SHOW LOW CITY COUNCIL
REGULAR MEETING - TUESDAY, APRIL 21, 2026

PURSUANT to A.R.S. Section 38-431.02, notice is hereby given to the Show Low City Council and to the general public that a **Regular Meeting** of the Show Low City Council will be held on Tuesday, April 21, 2026, at 7:00 PM in the City Council Chambers, 181 North 9th Street, Show Low, Navajo County, Arizona. The agenda for this meeting is as follows:

1. Call to Order.

2. Roll Call.

3. Invocation.

4. Pledge of Allegiance.

5. **CALL TO THE PUBLIC:**

   Any citizen desiring to speak on a matter that is within the jurisdiction of the City Council may do so at this time. Comments shall be limited to three minutes per person and shall be addressed to the City Council as a whole, and not to any individual member. Issues raised shall be limited to those within the jurisdiction of the City Council. Pursuant to the Arizona Open Meeting Law, the City Council cannot discuss or act on items presented at this time. At the conclusion of the call to the public, individual City Council members may (1) respond to criticism made by those who have spoken, (2) ask staff to review a matter, and (3) ask that a matter be put on a future agenda.

6. **SPECIAL EVENTS:**

   A. Presentation by Navajo County Sheriff's Office

   B. Presentation Regarding Wildfire Mitigation by Arizona Public Service

7. **CONSENT CALENDAR:**

   A. Proclamation by the Mayor Proclaiming May 1, 2026, as **Loyalty Day** in the City of Show Low (Rachael Hall)

   B. Proclamation by the Mayor Proclaiming April 19 through 25, 2026, as **National Library Week,** in the City of Show Low (Mike Mariscal)

   C. Proclamation by the Mayor Proclaiming April 24, 2026, as **Arbor Day** in the City of Show Low (Mike Mariscal)

   D. Consideration of Resolution No. R2026-11 Granting Water Service Connection Line Easement to Jonathan Figueroa (Chris Reid)

   E. Consideration of Acceptance of NPC Waterline Replacement, City of Show Low Project No. 7602545 (Chris Reid)

   F. Consideration of Approval of Agreement with CNP Technologies for FortiVoice

Phone System for Show Low Police Department and Associated Budget Transfers (Greg Westover)

G. Consideration of Minutes of Show Low City Council meetings:

1. Study Session of April 7, 2026, 6:00 p.m.

2. Study Session of April 7, 2026, 6:30 p.m.

3. Regular Meeting of April 7, 2026

8. **NEW BUSINESS:**

A. Consideration of Acceptance of Arizona Game and Fish Heritage Grant Funds and Approval of Associated Budget Transfers (Shannon Adams)

B. Consideration of Award of Construction Contract for City Campus Landscaping Phase II, City of Show Low Project No. 4452677 (Shane Hemesath)

C. Consideration of Award of Construction Contract for Timothy McKay Park Parking Lot and Walking Path Project, City of Show Low Project No. 45526117B to Surface Contracting Inc. for an amount not to exceed $718,335.00 (Shane Hemesath)

D. Consideration of Award of Professional Service Contract to Install Supervisory Control and Data Acquisition Equipment on Fawnbrook Water Booster Station (Shane Hemesath)

E. Consideration of Approval of Final Schematic Design of Show Low Sports and Event Center, and Approval of Budget for Design Development Phase, City of Show Low Project No. FM-4625 (Shane Hemesath)

F. Discussion and Consideration of Direction Regarding Annual Performance Evaluations for Appointed Positions (Morgan Brown)

9. **SUMMARY OF CURRENT EVENTS:**

A. Council Members

B. Mayor

C. City Manager

10. **SCHEDULE OF MEETINGS:**

Scheduling of meetings, which may be brought up at this time.

11. **ADJOURNMENT:**

SCHEDULED MEETINGS/EVENTS:

DATE	TIME	EVENT NAME
04/21/2026	7:00 PM	CITY COUNCIL - REGULAR MEETING
04/28/2026	7:00 PM	P&Z COMMISSION REGULAR MEETING

NOTICE TO PARENTS AND LEGAL GUARDIANS: Parents and legal guardians have the right to consent before the City of Show Low makes a video or voice recording of a minor child, pursuant to A.R.S. § 1-602(A)(9). The Show Low City Council regular meetings are recorded and may be viewed on the City of Show Low's website. If you permit your child to attend/participate in a televised City Council meeting, a recording will be made. You may exercise your right not to consent by not allowing your child to attend/participate in the meeting.

Pursuant to the Americans with Disabilities Act (ADA), the City Council endeavors to ensure the accessibility of its meetings to all persons with disabilities. If you need accommodation for a meeting, please call the City Clerk's office at (928) 532-4061 at least 48 hours prior to the meeting for accommodation.

Council Chambers will open at least fifteen minutes prior to the meeting to allow public access to the room. Council Chambers has a maximum occupancy of 139 people.

_____

Rachael Hall, City Clerk

I, Rachael Hall, do hereby certify that the foregoing notice was posted on April 17, 2026.

Proclamation

City of Show Low
Office of the Mayor and City Council

WHEREAS, in 1958, the United States Congress designated the 1st of May of every year as Loyalty Day; and

WHEREAS, Loyalty Day was established as a day for reaffirming our loyalty to the United States and the documents upon which our nation was founded; and

WHEREAS, Loyalty Day provides the opportunity to celebrate the many freedoms secured and preserved for all citizens by the brave patriots who have served in our nation's armed forces and risked their lives for liberty and independence; and

WHEREAS, there continues to exist in the world today hostile forces that are dedicated to destroying our way of life in America; and

WHEREAS, it is fitting that the citizens of the City of Show Low take time to reflect on the privileges of democracy and liberty extended to us by the institutions of American freedom.

NOW, THEREFORE, I, John Leech, Jr., Mayor, on behalf of the Show Low City Council, proudly join the Veterans of Foreign Wars Post #9907 in proclaiming, **May 1, 2026** as

♣ *Loyalty Day* ♣

in the City of Show Low and invite the citizens of Show Low to Observe Loyalty Day.

Dated this **21st** day of **April, 2026**.

IN WITNESS WHEREOF, I have hereunto set my hand and caused to be affixed the Seal of the City of Show Low.

John Leech, Jr.
Mayor

Proclamation

City of Show Low
Office of the Mayor and City Council

WHEREAS, libraries are not just about what we have for people, but what we do for and with people;

WHEREAS, libraries have long served as trusted and treasured institutions, and library workers and librarians fuel efforts to better their communities, campuses, and schools;

WHEREAS, librarians continue to fulfill their role in leveling the playing field for all who seek information and access to technologies, especially as our society is at a critical juncture regarding the changing information landscape and the skills needed to thrive in our digital world.

WHEREAS, libraries and librarians open up a world of possibilities through innovative STEAM programming, Makerspaces, job-seeking resources, and the power of reading;

WHEREAS, libraries and librarians are looking beyond their traditional roles and providing more opportunities for community engagement and delivering new services that connect closely with patrons' needs;

WHEREAS, libraries support democracy and affect social change through their commitment to provide equitable access to information for all library users regardless of race, ethnicity, creed, ability, sexual orientation, gender identity, or socio-economic status; and

WHEREAS, libraries, librarians, library workers, and supporters across America are celebrating National Library Week.

NOW, THEREFORE, I, John Leech, Jr., Mayor, on behalf of the Show Low City Council, do hereby proclaim the week of **April 19 through 25, 2026**, as

♣ NATIONAL LIBRARY WEEK ♣

in the City of Show Low and urge all citizens to visit the library this week, explore what's new, and engage with their librarian, because of our citizens and our experts in the library, libraries transform.

Dated this **21st** day of **April, 2026**.

IN WITNESS WHEREOF, I have hereunto set my hand and caused to be affixed the Seal of the City of Show Low.

John Leech, Jr.
Mayor

Proclamation

City of Show Low
Office of the Mayor and City Council

WHEREAS, in 1872, J. Sterling Morton proposed to the Nebraska Board of Agriculture that a special day be set aside for the planting of trees; and

WHEREAS, this day, called Arbor Day, was first observed with the planting of more than a million trees in Nebraska and is now observed throughout the nation and the world; and

WHEREAS, trees reduce the erosion of precious topsoil by wind and water, cut heating and cooling costs, moderate the temperature, clean the air, produce oxygen, and provide habitat for wildlife; and

WHEREAS, trees in our city increase property values, enhance the economic vitality of business areas, and beautify our community, further are a renewable resource, giving us paper, wood for our homes, fuel for our fires, and countless other wood products; and

WHEREAS, trees, wherever they are planted, are a source of joy and spiritual renewal; and

WHEREAS, the City of Show Low has again been recognized as a Tree City USA by The National Arbor Day Foundation and desires to continue its tree-planting practices; and

WHEREAS, the City of Show Low commemorated Arbor Day with a tree-planting ceremony, Arbor Day message, and other festivities for the fourth graders at Nikolaus Homestead Elementary School.

NOW, THEREFORE, I, John Leech, Jr., Mayor, on behalf of the Show Low City Council, do hereby proclaim Friday, **April 24, 2026**, as

♣ *Arbor Day* ♣

in the City of Show Low and urge all citizens to support efforts to protect our trees and woodlands and further urge all citizens to plant trees to gladden the heart and promote the well-being of this and future generations.

Dated this **21st** day of **April, 2026**.

IN WITNESS WHEREOF, I have hereunto set my hand and caused to be affixed the Seal of the City of Show Low.

John Leech, Jr.
Mayor

MTG DATE: 4/21/2026
ITEM: 7.D

City of Show Low
STAFF SUMMARY REPORT

AGENDA TITLE: Consideration of Resolution No. R2026-11 Granting Water Service Connection Line Easement to Jonathan Figueroa (Chris Reid)

RECOMMENDATION

I **MOVE** to adopt Resolution No. R2026-11 granting a water service connection line easement across City property at 3331 West Hansen to Jonathan Figueroa and authorizing the Mayor to sign all necessary dedication instruments.

BACKGROUND

Mr. Figueroa is constructing a new home at 3330 West Old Linden Road, and a new private water service connection across City property is needed at 3331 West Hansen in order to reach the existing water tap and meter box. Mr. Figueroa requires a water line easement for his water service connection on City property in order to access and maintain the private water service line in the future.

Staff recommends adopting Resolution No. R2026-11, granting a water service connection line easement across City property at 3331 West Hansen to Jonathan Figueroa and authorizing the Mayor to sign all necessary dedication instruments.

ATTACHMENTS

1. Resolution No. R2026-11
2. 309-31-018 Water Line Easement
3. Aerial Map

FISCAL IMPACT

None

CITY OF SHOW LOW RESOLUTION NO. R2026-11

A RESOLUTION OF THE MAYOR AND COUNCIL OF THE CITY OF SHOW LOW, ARIZONA, GRANTING WATER SERVICE CONNECTION EASEMENT TO JONATHAN FIGUEROA

RECITALS:

WHEREAS, Jonathan Figueroa has requested a Water Service Connection Easement on City of Show Low property located at 3331 West Hansen, Show Low, Arizona, Navajo County Assessor's Parcel Number 309-31-018 for the purpose of installation and maintenance of a water service connection; and

WHEREAS, the said Water Service Connection Easement consists of approximately ten feet in width and 102 feet in length portion of the southeast portion of the property; and

WHEREAS, the requested easement will not adversely impact the property.

ENACTMENTS:

NOW, THEREFORE, BE IT RESOLVED that the Mayor and Council of the City of Show Low, Arizona, hereby grant a Water Service Connection Easement to Jonathan Figueroa, as requested, to install and maintain a water service connection.

BE IT FURTHER RESOLVED, authorizing the Mayor to sign all necessary documents to convey the Water Service Connection Easement.

PASSED AND ADOPTED this 21st day of May 2026, by the Mayor and City Council of the City of Show Low, Arizona.

_____
John Leech, Jr., Mayor

ATTEST:

_____
Rachael Hall, City Clerk

APPROVED AS TO FORM:

_____
Anna M. Atencio, City Attorney

When recorded, return to:
City Clerk
City of Show Low
180 N. 9th Street
Show Low, AZ 85901

WATER SERVICE CONNECTION LINE EASEMENT

For the consideration of One Dollar ($1.00), the receipt of which is hereby acknowledged, the CITY OF SHOW LOW, an Arizona municipal corporation (hereinafter called "Grantor"), hereby grants and conveys to Jonathan Figueroa (hereinafter called “Grantee”), its successors and assigns, a perpetual non-exclusive easement for the installation, construction, connection, operation, maintenance, repair, replacement and removal of a water service connection line and associated appurtenances within the easement described below. The easement shall consist of approximately 10 (ten) feet in width and 102 (one hundred two) feet in length strip of land legally described and depicted as:

SEE LEGAL DESCRIPTION ATTACHED HERETO AS EXHIBIT “A” AND DEPICTED IN EXHIBIT “A” AND MADE A PART HEREOF,

The Grantor shall not erect, construct, or permit to be erected or constructed, any building or other structure within the limits of said easement; nor shall Grantor plant or permit to be planted any trees within the limits of said easement.

The Grantee shall be responsible for costs associated with the installation, maintenance, repair, and replacement of the water service line. The Grantee shall restore the surface of the easement area including any landscaping or improvements disturbed by installation or work on the service connection, to a condition reasonably similar to that existing prior to the installation or work.

In the event the right, privilege and easement herein granted shall be abandoned and permanently cease to be used for the purposes herein granted, all rights granted herein shall revert to the owner of record, their heirs or assigns.

Exempt from Affidavit of Value by A.R.S. § 11-1134(A)(2)

Dated this _____day of _____, 2026.

GRANTOR:

THE CITY OF SHOW LOW,

_____
John Leech, Jr., Mayor

Attest:

_____
Rachael Hall, City Clerk

GRANTEE:

_____
Jonathan Figueroa

EXHIBIT "A"

10.00' EASEMENT ACROSS APN 309-31-018

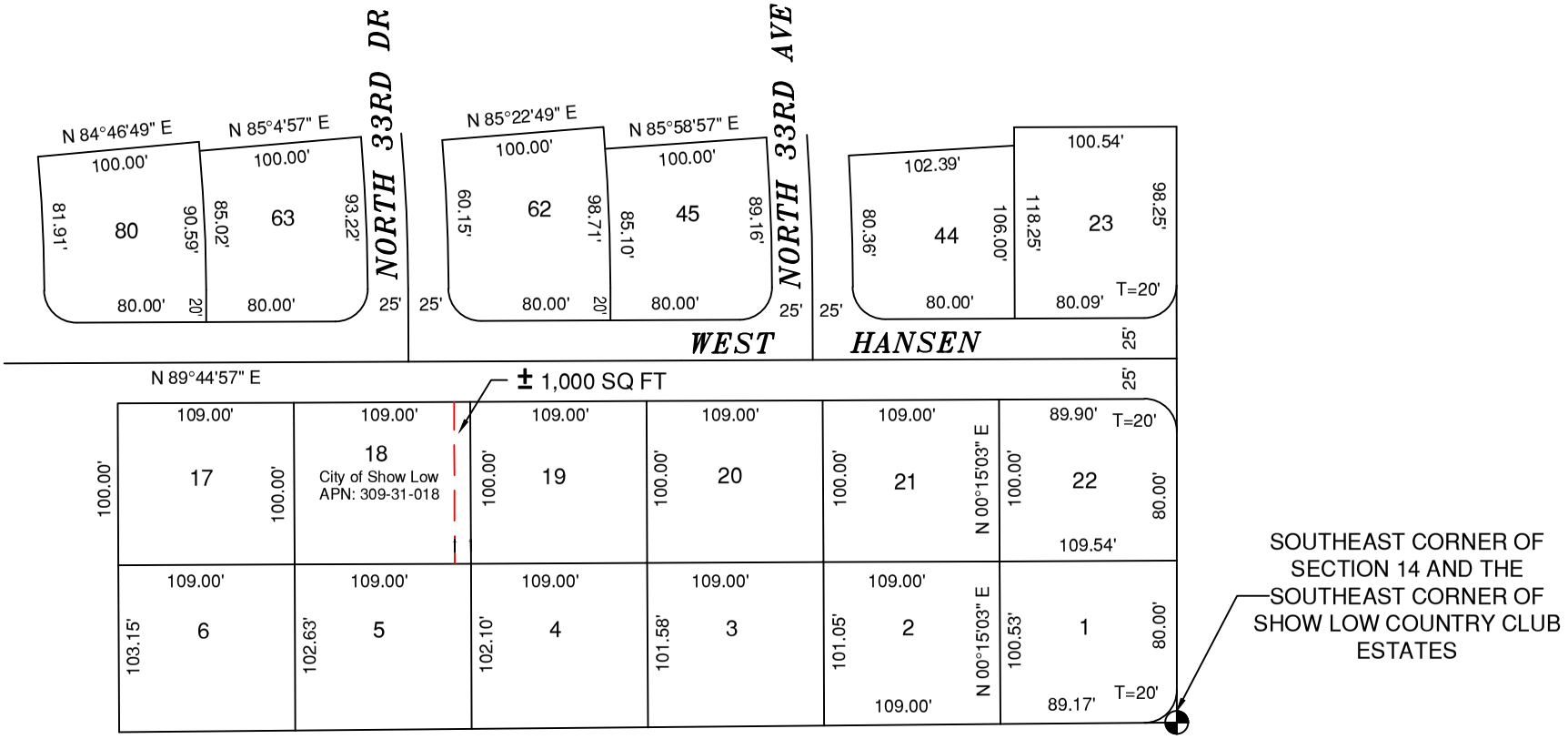
A 10.00-foot easement for public utilities across a portion of the Southeast-Quarter of section 14, Township 10 North, Range 22 East of the Gila and Salt River Base and Meridian, Navajo County, Arizona, more particularly described as follows:

The Easterly ten feet of the following described property according to warranty deed recorded in the office of the county recorder of Navajo county, Arizona, recorded in FEE# 94-13268:

Lot 18, Show Low Country Club Estates, according to the plat of record in the office of the county recorder Navajo county, Arizona. Recorded in book 6 of maps, page 5

Containing 1,000 square feet, more or less.

A PORTION OF THE SOUTHEAST QUARTER OF SECTION 14 TOWNSHIP 10 NORTH, RANGE 21 EAST, G.&S.R.M. CITY OF SHOW LOW, NAVAJO COUNTY, ARIZONA




W HANSEN
6 IN
N 33RD
3401
3361
3331
3301
3261
3400
3360
3330
3300
3260
W OLD LINDEN RD

MTG DATE: 4/21/2026
ITEM: 7.E

City of Show Low
STAFF SUMMARY REPORT

AGENDA TITLE: Consideration of Acceptance of NPC Waterline Replacement, City of Show Low Project No. 7602545 (Chris Reid)

RECOMMENDATION

I **MOVE** to accept the NPC Waterline Replacement, Project No. 7602545, release the final payment, and initiate the two-year warranty period.

BACKGROUND

The 2025 City Budget includes $200,000 in funding for a waterline replacement, labeled "NPC AC Replacement". Staff solicited bids from contractors for the project. At the February 17, 2026 regular meeting, the City Council awarded the construction contract to Mountain Top Development, LLC for an amount not to exceed $71,400.60. The project is now complete with a final construction cost of $61,754.49.

Staff recommends accepting the NPC Waterline Replacement, Project No. 7602545, releasing the final payment, and initiating the two-year warranty period.

ATTACHMENTS

1. Cover Page from NPC Water Main Bid Plans Revised 3/2/2026

FISCAL IMPACT

Final cost: $61,754.49
Funding source (account no.): NPC AC Replacement (43-760-180-1620-0000)

WATERLINE IMPROVEMENT PROJECT

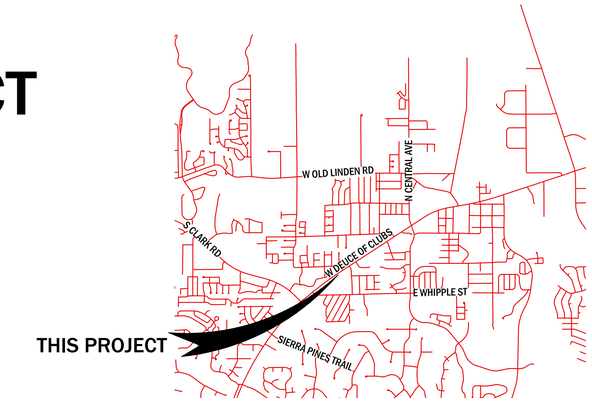
NPC WATERLINE REPLACEMENT PROJECT

COSL #7602545

CITY OF SHOW LOW, NAVAJO COUNTY, ARIZONA
A PORTION OF SECTION19, TOWNSHIP 10 NORTH, RANGE 22 EAST
GILA & SALT RIVER MERIDIAN, CITY OF SHOW LOW, NAVAJO COUNTY, ARIZONA



LOCATION MAP



VICINITY MAP
N.T.S

LEGEND

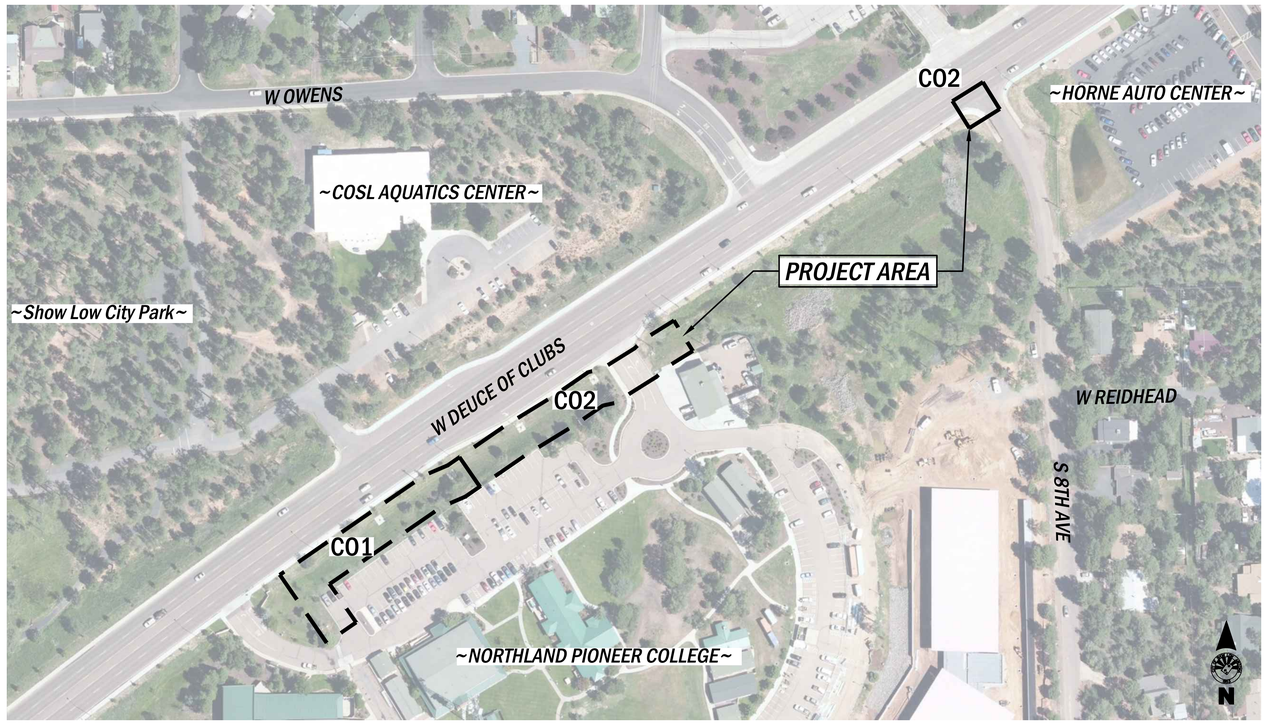
- EXISTING SEWER MANHOLE
- EXISTING POWER POLE
- EXISTING TELEPHONE PEDESTAL
- EXISTING FIRE HYDRANT
- EXISTING GRAVEL
- EXISTING PAVEMENT
- EXISTING TELEPHONE
- EXISTING CMP CULVERT
- EXISTING WATER VALVE
- EXISTING WATER METER
- EXISTING GAS
- EXISTING WATER
- EXISTING FENCE

SERVING UTILITIES

WATER - CITY OF SHOW LOW
SEWER - CITY OF SHOW LOW
ELECTRIC - APS
GAS - UNISOURCE ENERGY
TELEPHONE - FRONTIER
TV - CABLE ONE
IRRIGATION - SHOW LOW IRRIGATION

ESTIMATED QUANTITIES LIST

DESCRIPTION	QUANT	UNIT
Install 8"x8" Full Bore Coupling w/ Water Valve	1	EA
Install 8" C900 PVC Waterline	538	LF
Install 8" 45° Bend, Include Bell Joint Restraint Per COSL Std Dtl W-13D	2	EA
Install 8" 11.25° Bend Restrain Per COSL Std Dtl W-13D	2	EA
Install Single Water Service (1" Poly) and Meter Box Per COSL Std Dtl W-03	3	EA
Install 8" Water Valve W/Debris Cap Per COSL Std Dtl W-08 & W-09	1	EA
Install Service Tee & Valve for Existing 6" Fire Line & Tie-in to New Water Main	1	EA
Install Service Tee for Existing 2" Saddle w/Cap, Backflow Preventer & Tie-in to New Water Main	2	EA
Install 1 1/4" (Poly) Water Service Line through Old Main to Water Meter	124	LF
Install 8"x6" Reducer	1	EA
Install 6" C900 PVC Waterline	15	LF
Install New Fire Hydrant and Equip W/ New Tee/Fitting and Valve	1	EA
Install Blind Flange W/Thrust Block, Restrain Per COSL Std Dtl W-13	1	EA
Sawcut and Replace Existing Curb to Match Existing	38	SF



PROJECT AREA MAP
N.T.S

SHEET INDEX

DRAWING SHEET INDEX		
DWG	SHEET TITLE	DESCRIPTION
GENERAL		
1	G01	COVER SHEET
2	G02	NOTES
DETAILS		
3	D01	DETAILS
CIVIL		
4	C01	WATER LINE IMPROVEMENTS
5	C02	WATER LINE IMPROVEMENTS

BASIS OF BEARING

THE BASIS OF BEARINGS SHOW HEREON IS ASSUMED STATE PLANE NAD 1983 COORDINATE SYSTEM.

FEMA DETERMINATION

SITE FALLS WITHIN ZONE X, DEFINED AS "AREAS DETERMINED TO BE OUTSIDE THE 0.2% ANNUAL CHANCE FLOOD PLAIN" PER FERM COMMUNITY-PANEL NO. 040069 4706E, REVISED SEPTEMBER 26, 2008.

MAYOR: JOHN LEECH, JR
VICE MAYOR: CONNIE KAKAVAS

CITY COUNCIL:

JON ADAMS
DERIK WHIPPLE
BRANDT CLARK
BRENT HATCH
BRYCE JUDD

CITY MANAGER: MORGAN BROWN

PUBLIC WORKS DIRECTOR: SHANE HEMESATH, P.E.

APPROVAL

CITY OF SHOW LOW PUBLIC WORKS DIRECTOR DATE

REVISION BLOCK			
NO.	DATE	DESCRIPTION	BY

City of SHOW LOW Arizona
"NAMED BY THE TURN OF A CARD"

CITY OF SHOW LOW
ENGINEERING DIVISION
180 N. 9th Street
Show Low, Arizona 85901
Ph. (928) 532-4080
Fax (928) 532-4009

Contact Arizona 811 at least two full working days before you begin excavation
ARIZONA811
Call 811 or click Arizona811.com

REGISTERED PROFESSIONAL ENGINEER CERTIFICATE NO. 85391 CHRISTOPHER REID Date Signed 2025 ARIZONA, U.S.A.

COVER SHEET

NPC WATERLINE REPLACEMENT PROJECT
WATERLINE IMPROVEMENT PROJECT

DRN:EMS	DATE:11/25	SHEET #	SHEET
DES:EMS	DATE: 11/25	1 OF 5	G-01
CHD:EMS	DATE:11/25		

COSL PROJECT #: 7602545

DATE PUBLISHED:March 2, 2026
FILE NAME:T:\ENGINEERING_Water Projects\NPC AC WTRLN REPLACEMENT.dwg\NPC AC Replacement Project.dwg

MTG DATE: 4/21/2026
ITEM: 7.F

City of Show Low
STAFF SUMMARY REPORT

AGENDA TITLE: Consideration of Approval of Agreement with CNP Technologies for FortiVoice Phone System for Show Low Police Department and Associated Budget Transfers (Greg Westover)

RECOMMENDATION

I **MOVE** to approve the agreement with CNP Technologies for the FortiVoice Phone System for the Show Low Police Department for an amount not to exceed $66,000 and approve the associated budget transfers.

BACKGROUND

The Show Low Police Department's current phone system, Mitel Business 250, is no longer supported and lacks available technical expertise for maintenance or repair. In the event of a system failure, the department would experience a loss of critical communications, directly impacting Dispatch operations and public safety.

The department's communication system is complex, consisting of a hybrid hardline and cloud-based integration that requires a reliable and modern solution to ensure uninterrupted service.

Staff researched multiple vendors and identified the FortiVoice system through CNP Technologies, the City's current firewall service provider. The FortiVoice system is widely used by public agencies, including the City of Prescott, which utilizes the system for its Dispatch Center.

Staff consulted with Prescott's Dispatch Center and confirmed they have successfully used the FortiVoice system since 2020 and are highly satisfied with its performance and reliability.

The proposed system will provide a modern, fully supported solution designed to meet the operational demands of the Police Department and Dispatch, improving system reliability and reducing the risk of communication failures.

This purchase will be made through the OMNIA Partners cooperative purchasing contract, allowing the City to utilize a competitively procured and pre-approved contract, streamlining the procurement process. The total cost of the system is $59,616.27 (plus an estimated $6,000 for taxes and fees). This cost includes all hardware, software, licensing, support for a five-year period, as well as implementation and training services.

Staff recommends approving the purchase and implementation of the FortiVoice phone system for the Show Low Police Department through the OMNIA Partners cooperative purchasing contract for an amount not to exceed $66,000, and approving the associated budget transfers.

ATTACHMENTS

1. FortiVoice Quote

FISCAL IMPACT

Anticipated cost: $66,000.00
Funding source (account no.): Equipment Purchase (11-440-495-7410-0000) & Equipment Purchase (11-460-495-7410-0000)

CNP TECHNOLOGIES

We have prepared a quote for you

Fortivoice (5-Year)

Quote # CNPQ096643
Version 11

Prepared for:

City of Show Low Police Department

Ivan Zhelev
izhelev@showlowaz.gov

806 Tyvola Rd
Charlotte, NC 28217
www.cnp.net
704-927-6600

CNP TECHNOLOGIES

Information

New FortiVoice PBX system to Replace a Mitel 250 (5 year Warranty)

Omnia Contract #01-154. Omnia Member #5327872. Please reference both the Contract # and Member # on the PO.

City of Show Low, Arizona Police Department is replacing their on-premises Mitel 250 PBX Platform with a new FortiVoice on premises communication platform. City of Show Low, Arizona Police Department currently has 2 sites with a combined 120 extensions with no Contact Center.

Project Details

1. As part of this project City of Show Low, Arizona will be keeping an ATT PRI.

2. The new FortiVoice system will be setup and configured parallel to the current system. The FortiVoice system will be setup in single site without high availability configured.

3. Cutover to the new system will happen in one hot cut event.

4. CNP will provide one engineer onsite for cutover and First Day Live.

5. All server and ATA equipment will be shipped to CNP for configuration prior to installation. Phones and other components will be shipped directly to the customer.

6. The Police Department currently uses Eventide to record dispatch phone calls. This will stay separate and will not be integrated into the FortiVoice system as part of this project.

7. Future plans are to tie into an existing 3CX system with up to 5 SIP call paths between the two systems for extension dialing. The Police Department IT staff will be responsible for setting up the 3CX portion of the tie line. Professional Services for setting up the tie line are outside the scope of this project and will be billed separately when implemented.

Deliverables

1. Fully functional FortiVoice on-premises phone system configured for 120 extensions and ~55 physical IP phones.

2. Migration of all required data, call flows, and configurations from the current system.

Information

3. Comprehensive training for users, agents and administrators.
4. Move current PRI to the new system and test
5. Post-implementation support.

Timeline (Approximate)

Phase 1 – Assessment and Planning: [10 days]
Phase 2 – System Configuration and Integration: [10 Days]
Phase 3 – Testing and Training: [3 Days]
Phase 4 – Go-Live and Support: [2 Day]

Notes and Assumptions:

1. Location of install - Primary: 411 E Deuce of Clubs, Show Low, AZ 85901
   Secondary: 150 N 6th St, Show Low, AZ 85901
2. Number of IP phones and 3rd party SIP devices: ~60
3. Number of analog devices connected to FortiVoice: >15
4. Number of analog pots lines connected to FortiVoice: Up to 2
5. What parts are designated as spare equipment: FortiVoice 200F8 for the smaller site.
6. Any non-standard components: None
7. Customer will provide POE and UPS
8. Customer will unpack, place and power up phones
9. Customer will provide extracted data and call flow from the current Mitel PBX.
10. Customer has adequate rack space for any physical appliances.
11. Assumes all analog FXS lines terminate in the same MDF closet.
12. Customer has an adequate network environment that can support VOIP traffic both internally and externally.
13. Centralized PRI trunking with 2 FortiCall SIP trunks as dial tone redundancy.
14. Customer will provide IP information for all FortiVoice components that need it.
15. No E911 compliance remediation is included unless separately scoped.

806 Tyvola Rd
Charlotte, NC 28217
www.cnp.net
704-927-6600

CNP TECHNOLOGIES

Information

16. Network and cabling infrastructure is assumed to be operational and voice-ready.

17. Project is based on a 2-site deployment; additional sites would require a separate SOW.

18. Any significant delays in number porting or carrier coordination may impact timeline.

Product

Description	Price	Qty	Ext. Price
FortiVoice Appliances			
FORTIVOICE-200F8 HW PLUS 5YR	$5,710.18	2	$11,420.36
"FORTIVOICE-200F8 5YR FORTIVOICE UNIFIED COMMUNICATION SVC"	$2,284.07	1	$2,284.07
FORTIVOICE GATEWAY-GT01 HW PLUS 5YR 24X7 FC	$2,935.88	1	$2,935.88
FORTIVOICEGATEWAY-GS24 HARDWARE PLUS 5YR FORTICARE PREM	$2,935.88	1	$2,935.88
FortiVoice Phones and Licenses			
"FORTIFONE-580B IP PHONE WITH 4.3 AND DUAL 3.5 COLOR SCREENS 96 P"	$297.92	15	$4,468.80
"FORTIFONE-480B HIGH END ODM/JDM ENTERPRISE 4.3 INCH COLOR SCREEN PO"	$228.47	40	$9,138.80
"LICS TO ADD 10 FORTIVOICE SOFTCLIENTS TO ENTERPRISE"	$450.69	4	$1,802.76
FortiVoice-3rd-Party-Phones License to add 10 3rd party phones to FortiVoice system	$659.72	1	$659.72

Subtotal: **$35,646.27**

Professional Services

Description	Price	Qty	Ext. Price
FortiVoice Instuctor-Lead Web Based Training			
FortiVoice Admin Training FortiVoice System Administrator Training	$780.00	1	$780.00
FortiVoice End User Training FortiVoice end user training (up to 50 per class)	$195.00	2	$390.00

806 Tyvola Rd
Charlotte, NC 28217
www.cnp.net
704-927-6600

CNP TECHNOLOGIES

Professional Services

Description	Price	Qty	Ext. Price
Professional Services			
FortiVoice Project Planning, Installation and Configuration Travel and Expenses are included.	$22,800.00	1	$22,800.00

Subtotal: **$23,970.00**

806 Tyvola Rd
Charlotte, NC 28217
www.cnp.net
704-927-6600

Fortivoice (5-Year)

Prepared by:

CNP HQ

Ryan Burton, MBA
(614) 327-4221
Fax 704-927-6611
rburton@cnp.net

Prepared for:

City of Show Low Police Department

411 E Deuce of Clubs
Show Low, AZ 85901
Ivan Zhelev

izhelev@showlowaz.gov

Quote Information:

Quote #: CNPQ096643

Version: 11
Delivery Date: 04/16/2026
Expiration Date: 04/30/2026

Quote Summary

Description	Amount
Product	$35,646.27
Professional Services	$23,970.00
Total:	**$59,616.27**

Summary of Selected Payment Options

Description	Amount
Deposit Requirement: Deposit	
Total of Payments	**$29,808.14**

Please be advised that any quoted hardware pricing is subject to change due to tariff volatility . Price is established at time of shipment and will be invoiced accordingly.

Taxes are not calculated - actual sales tax due will apply to the invoice upon order. Shipping, handling and other fees may apply. Subject to CNP's Quote Terms and Conditions. We reserve the right to cancel orders arising from pricing or other errors.

CNP HQ

Signature: Ryan Burton

Name: Ryan Burton, MBA

Title:

Date: 04/16/2026

City of Show Low Police Department

Signature:

Name: John Leech, Jr., City of Show Low Mayor

Date: 04/21/2026

806 Tyvola Rd
Charlotte, NC 28217
www.cnp.net
704-927-6600

CNP TECHNOLOGIES

CNP T&Cs

CNP Technologies Terms and Conditions of Sale and Installation

The following Terms and Conditions of Sale and Installation ("Terms and Conditions") shall apply to all transactions between customer and CNP Technologies LLC ("CNP"). Any inconsistent or additional terms or proposed modifications to these Terms and Conditions are hereby expressly rejected, unless specifically agreed to in writing by CNP.

1. Pricing. Prices are valid until the expiration date specified on the Quote and are subject to product availability. Prices for hardware and/or software do not include installation services. Installation services shall be specified in an accompanying Statement of Work which shall be signed by both customer and CNP.

2. Payment Terms. Payment terms are at CNP's sole discretion and all orders are subject to CNP's credit approval. Client agrees to pay the total purchase price for Products, plus tax and shipping (to the extent shipping is not prepaid by Client, including shipping charges billed to CNP as a result of using Client's carrier account number or a carrier selected by Client).

- Invoicing/Payment: Product will be invoiced on the earlier of the date of shipment or date of completed configuration by CNP. Services will be invoiced on the last day of the month performance is completed or as otherwise specified in any mutually agreed upon Quote or SOW. Client must pay all undisputed invoices in full within 30 days of the invoice date. A 50% deposit may be required for all product at the time of the order. Professional Service hours (including but not limited to service blocks, projects, and managed services) agreed upon in this Quote or SOW are not active and may not be used until paid in full. In the event Client chooses to finance its purchase using a third party, Client remains liable for payment to CNP until CNP receives complete payment from such third party.
- Credit/Late Payment: Client must provide appropriate credit references upon request and authorize us to obtain credit history from such references. CNP retains the right to decline to extend credit and to require that the applicable purchase price be paid prior to provision of Product or performance of Services based on changes in CNP's credit policies or Client's financial condition and/or payment record. CNP reserves the right to charge interest of 1.5% per month or the maximum allowable by applicable law, whichever is less, for any undisputed past due invoices. Client is responsible for all costs of collection, including reasonable attorneys' fees, for any payment default on undisputed invoices. CNP may terminate or suspend deliveries or all further work if payment is not received in a timely manner.

3. Sales & Use Tax. Sales Tax quoted above is an estimate. Actual Sales Tax will be billed on final invoice if shipping to NC, GA, FL, SC, TX, VA, PA, CT, NJ, TN or WV. If shipping or installing in any other out of state location, customer is responsible for paying any Sales & Use tax in that state.

4. Additional Charges. Shipping charges are not included on the Quote and actual charges will be billed to customer on final invoice. Travel and living expenses are also not included on the Quote, and actual charges will be billed to customer on final invoice.

5. Site Visits. Quotes are subject to verification of site conditions, including technical review, network assessment and review of existing cabling.

6. Limited Warranty. All warranties with respect to products provided by CNP shall be limited to their respective warranties of the manufacturers thereof, which CNP may be permitted to pass on to customer. With respect to installation services provided by CNP pursuant to a Statement of Work, such services shall be performed in a good and workmanlike manner. Customer's sole remedy for breach of this Limited Warranty shall be repair, replacement or refund of the purchase price paid, at CNP's option. CNP shall not be liable under this Limited Warranty for any of the following:

- Failure to follow installation, operation or maintenance instructions;
- Unauthorized product modification or alteration;
- Unauthorized use of common carrier communication services accessed through the products;
- Abuse, misuse, negligent acts or omissions of customer or persons under customer's control; or

CNP T&Cs

- Acts of third parties, acts of God, accident, fire, lightning, power surges or outages, or other causes beyond CNP's control.

THE FOREGOING WARRANTIES AND REMEDIES ARE EXCLUSIVE AND ARE IN LIEU OF ALL OTHER WARRANTIES, TERMS OR CONDITIONS, EXPRESS OR IMPLIED, INCLUDING WITHOUT LIMITATION WARRANTIES OF MERCHANTABILITY, FITNESS FOR PURPOSE AND NON-INFRINGEMENT, ALL OF WHICH ARE EXPRESSLY DISCLAIMED.

Customer acknowledges and agrees that it is the Customer's responsibility (i) to implement appropriate procedures to protect and safeguard it programs and data from being destroyed through operator error, equipment malfunction, or otherwise, (ii) to insure the its ability to recreate programs and data as necessary, and (iii) to remove all programs and data from the equipment being serviced prior to the performance of such service. CNP does not warrant that the operation of any data network or telecommunications systems will not be interrupted. Customer agrees to release CNP and hold CNP harmless from any claims of loss or damage to Customer's electronic media, data process, or current systems of network connection.

7. Limitation of Liability. TO THE FULLEST EXTENT ALLOWED BY LAW, CNP HEREBY EXCLUDES FOR ITSELF AND ITS SUPPLIERS ANY LIABILITY, WHETHER BASED IN CONTRACT, TORT, STRICT LIABILITY OR OTHERWISE, FOR INCIDENTAL, CONSEQUENTIAL, INDIRECT, SPECIAL, OR PUNITIVE DAMAGES OF ANY KIND, OR FOR LOSS OF REVENUE OR PROFITS, LOSS OF BUSINESS, LOSS OF INFORMATION OR DATA, OR OTHER FINANCIAL LOSS ARISING OUT OF OR IN CONNECTION WITH THE SALE, INSTALLATION, MAINTENANCE, USE, PERFORMANCE, FAILURE OR INTERRUPTION OF PRODUCTS AND/OR SERVICES PROVIDED BY CNP, EVEN IF CNP HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. IN NO EVENT SHALL CNP'S LIABILITY ON ANY CLAIM OF ANY KIND, WHETHER BASED ON CONTRACT, TORT, STRICT LIABILITY OR OTHERWISE, EXCEED THE AMOUNTS PAID TO CNP BY CUSTOMER HEREUNDER.

8. Product and Prepaid Service Returns

- Products shall not be accepted for return to CNP without CNP's written approval. To the extent available, CNP agrees to facilitate the manufacturer's return policies within 15 days of purchase. Products to be returned must be un-opened and in the original packing. Restocking fees may apply
- Software license sales and warranty renewals are final and non-returnable.
- Prepaid Service Blocks do not expire and are non-returnable and non-transferable.
- Meraki is non-returnable and non-cancellable. Zix contracts are non-cancellable. Other vendor exceptions may apply.

9. Mutual Non-Solicitation of Employees. For the term hereof and a period of two years following any termination hereof, CUSTOMER nor CNP, shall not directly or indirectly recruit, solicit nor hire either's employee without prior written approval. CUSTOMER acknowledges that CNP employees are under non-competition and non-solicitation agreements with CNP that prohibit them from providing services to CUSTOMER other than on behalf of CNP.

10. Miscellaneous.

A. All sales subject to these Terms and Conditions shall be governed by the laws of the State of Arizona. Customer agrees that all disputes that cannot be resolved amicably shall be brought in any state or federal court located in Arizona. Customer further agrees not to contest the jurisdiction or venue of any such court.

B. If any provision hereof is deemed by a court or competent authority as being unenforceable or illegal, such provision shall, to the extent required, be deemed to be deleted, and the validity and enforceability of the other provisions hereof shall not be affected. If any illegal or unenforceable provisions would be legal or enforceable if some part of it were deleted, the provision shall apply with the minimum modification necessary to make it legal and enforceable.

C. Customer shall pay CNP's costs and expenses (including attorneys' fees and expenses) should it become necessary to take action to collect amounts past due.

D. CNP shall not be liable for delays in performance when caused by circumstances beyond its reasonable control, including acts of third

CNP T&Cs

parties, acts of God, accident, fire, lightning, power surges or outages.

E. These Terms and Conditions, along with any Quote and Statement of Work executed by the parties, constitute the entire agreement with respect to the subject matter hereof and supersede all prior understandings, writings, commitments or representations.

MINUTES OF THE STUDY SESSION OF THE SHOW LOW CITY COUNCIL HELD ON TUESDAY, APRIL 7, 2026, AT 6:00 PM IN THE CITY COUNCIL CHAMBERS, 181 NORTH 9TH STREET, SHOW LOW, NAVAJO COUNTY, ARIZONA

1. Call to Order.

   Mayor Leech called the meeting to order at 6:00 p.m.

2. Roll Call.

   COUNCIL MEMBERS PRESENT: Mayor Leech, Vice Mayor Kakavas, Councilman Adams, Councilman Clark, Councilman Hatch, Councilman Judd, and Councilman Whipple

   COUNCIL MEMBERS ABSENT: None.

   STAFF MEMBERS PRESENT: F. Morgan Brown, City Manager; Anna Atencio, City Attorney; Justin Johnson, Deputy City Manager; Shane Hemesath, Public Works Director; Trampas Johnston, Engineering Project Manager; and Rachael Hall, City Clerk.

   GUESTS: Stefan Wehnau and Doug Roberts.

3. Discussion of Project History, Design Evolution, and Financial Considerations for the Show Low Sports and Events Center.

   Mr. Brown reviewed the project history, design evolution and financial considerations for the Show Low Sports and Events Center. He said the idea for an event and recreational facility in the area was first included in the Show Low Bluff's Master Plan and zoning in 2008. An early concept for a hockey arena in the Prescott Valley area was discussed around 2008 but was abandoned due to the economic recession. He said the current project was initiated by market studies conducted in 2017 and 2018, which established demand for a convention and event facility in Show Low, providing a recommended size and a preliminary cost estimate. These initial studies did not include any sports courts; they focused solely on a convention and event facility.

   Mr. Brown said the project scope expanded to include a youth sports tourism component based on industry trends and subsequent studies. In approximately 2018-2019, former City Manager Ed Muder attended an ICMA session on the growth of youth sports tourism, noting its resilience during economic downturns. This led to the decision to incorporate sports courts into the event center concept to attract youth sports tourism. He said the City then hired Sports Facilities Advisory (SFA) to conduct a market opportunity analysis, operating pro forma, conceptual design, opinion of cost, economic impact analysis, and funding support analysis for combination sports/events/convention facility, which was conducted in three phases (Phase 1 in 2019, Phase 2 in 2020 and Phase 3 in 2022). SFA

recommended six courts to compete regionally. The initial cost opinion was approximately $27 million, which later increased to a projected cost of $45 million in a 2024 projection. SFA projected the facility would be operationally sustainable by its third year. This early sports facility concept was smaller than the current design, lacked spectator seating/bleachers, and did not have an elevated walking track. It included medical offices and a smaller banquet area.

Mr. Brown said Supervisor Seymore suggested partnering on a dome concept that was being considered for an aquatic center in White Mountain Lakes. This group, tied to organ donation and teaching Native Americans to swim, proved difficult to engage and never committed to a partnership. During this period, Rick Crandall, who had experience with dome projects, developed a six-court dome model for the City to evaluate. He said an eight-court and six-court sports and events center was designed with a projected cost of $34 million. He said the six-court model had more seating capacity and better overall sight lines for concerts and other events. In December 2024, the Council reviewed both the dome concept and other options and during this meeting, Councilman Clark motioned for staff to reach out to SFA to review a pro forma based on the enhanced six-court and eight-court models and report back to the Council. The motion passed unanimously with all Councilmembers present at the meeting.

Mr. Brown said during the January 21, 2025, City Council meeting, staff contacted SFA to conduct an updated pro forma on a six-court and eight-court dome design. He said SFA was unable to find a similar facility, only much smaller facilities to complete an updated pro forma. He said the Mayor and Council decided to move forward with a design-build process to design the optimal facility for the City of Show Low, regardless of construction type. He said Vice Mayor Kakavas motioned to approve selecting the conceptual design and moving forward on the design of the project, motion passed unanimously with all Councilmembers present at the meeting.

Mr. Hemesath discussed the design-build process. He said the City selected Haydon Companies through a qualifications-based procurement process for the design-build contract. Staff chose the design-build method to allow the Council to review scope and cost estimates at each phase, guiding the design toward a Guaranteed Maximum Price (GMP). An RFQ was issued in January 2025 with an initial concept budget of $35 million, open to any construction type (monolithic dome, steel structure, etc.). He said nine firms submitted qualifications and this was narrowed down to three finalists for interviews. Haydon Companies was selected as the most qualified team and was awarded the design-build contract at the meeting on July 15. He said the Haydon team reviewed their conceptual design, encompassing 83,500 square feet, 4,500 seats, and 430 parking spaces, and an estimated 26-month timeline for design and construction. Early design workshops and public feedback led to significant scope expansion and a corresponding increase in facility size and cost.

Mr. Hemesath said during the August 5, 2025, City Council Study Session, Haydon Team presented their design. The Council discussed adding an elevated walking track, seating options, and incorporating more wood and stone finishes to ensure the design felt appropriate for the mountain location, rather than a generic urban design.

Mr. Hemesath said on September 16, 2025, an open house meeting for public input was held prior to the Special Meeting. He said staff reviewed design recommendations based on court materials, court alignment, scoreboard, walking track, meeting room size, and layout of kitchen with feedback from SFA. Staff reviewed that the added items were adding cost and scope to the project and the City might not be able to afford everything recommended. Haydon Team reviewed big-ticket items that impacted the size and scope of the project, such as an elevated walking track, 12-court volleyball court configuration (SFA recommendations), flexible seating and clearance needed for tournaments, flooring, and added concession stands/commercial kitchen. Haydon Team said due to Council, staff, and SFA requests and recommendations, the square footage had a 42% increase along with the same increase in cost. He said management of the facility for events was discussed. He said a decision was also made to move the facility's site to a larger 12-acre parcel across the street. He said during this meeting, the Council approved adding the raised walking track (an increase of approximately $3.5 million), increasing court configuration to six basketball court/12 volleyball court (an increase of approximately $5.9 million), installation of real wood flooring (an increase of approximately $345,000 to $734,000),side-mounted scoreboards (no increase), total amount of 4,500 seats, and in increased food service function (an increase of approximately $1.8 million).

Mr. Hemesath said during the October 1, 2025, Special City Council meeting, staff reviewed seating configurations, stating the reduction in seats affected parking, restroom quantity, and building dimensions. The Council approved Alternate 1 seating configuration which included 2,800 telescopic seats, 1,500 additional floor seats, and 200 seats on the upper-level walking path.

Mr. Hemesath said during the December 9, 2025, City Council meeting, staff reported that programming for the building had been completed, incorporating all previously discussed elements. Updated renderings of the proposed facility were presented. Haydon was finalizing cost estimates following Thanksgiving and into the period just before Christmas, coordinating with their team to confirm pricing. Staff anticipated receiving finalized numbers within three to four weeks, which led to the next meeting on January 6.

Mr. Hemesath said during the January 6, 2026, City Council meeting, an updated Programming and Programming Stage Cost Estimate of $56.4 million was reviewed. He said the budget increased due to increased building size, architectural features, kitchen equipment, design fees, specialized equipment, facility enhancements, and safety systems. He said Council expressed concerns

regarding the size of the kitchen and several Councilmembers acknowledged the risk of being short-sighted and expressed a desire to avoid cutting corners. The Design Team said they would conduct follow-up meetings to downsize the kitchen, reduce equipment cost, and potentially future-proof for later expansion. Council approved the project scope, program, and the $56.4 million cost estimate, directing the team to proceed with the schematic design phase.

Mr. Hemesath said during the February 3, 2026, City Council meeting, an open house meeting for public input was held prior to the Special Meeting. He said the Design Team reviewed the revised Layout and Interior Design Concepts, which reduced the overall building footprint by approximately 3,000 square feet and included: reduction in kitchen, lobby/corridor area, meeting room space, and sports court ($500,000 savings). Council approved the revised layout and interior design concepts.

Mr. Hemesath said at the March 24, 2026, City Council meeting, the Design Team provided an updated design with a cost estimated at $57.9 million (overall increase of $1.5 million). He said the main reasons for the increase were overall structure of the pre-engineered metal building, HVAC system, and plumbing system. The Design Team discussed wish list items to consider: swing down volleyball nets, upgraded PA System, and curtains. Councilmembers shared concerns about the cost estimate amount of $57.9 million. Council tabled the decision and asked for cost-saving options.

Mr. Hemesath said next steps moving forward included the Design Team working to value engineer options for cost reductions. Options would be presented at the next council meeting. Options would be to reduce cost to or below the Programing Stage approved budget of $56.4 million. Significant reduction beyond that would require reducing square footage or eliminating features that were added during the programming phase. He said the Design Team was asking the City Council for a budget for the project. He said the design team could meet any budget number provided but would present a list of cuts required to achieve it. He said the project was currently on hold, as approvals for the schematic design and budget were required to proceed to the next phases (Design Development and GMP). He said that with current market conditions, the outlook was not in the City's favor.

Mr. Johnson reviewed three financing scenarios for the event center project, based on a target cost of $56.4 million. He said Scenario 1: Zero Cash Contribution, full remaining balance would be bonded at 4% for 20 years, resulting in a single annual payment of approximately $3.8 million. This option was being considered primarily to manage the expenditure limitation. The City had been near this limit for the past few years. The current year's budget included $14.3 million for the project, with approximately $850,000 spent on design to date (out of the $4 million design contract), leaving about $10 million available. The recommended budget for next year included another $10.3 million. He said creative financing strategies were being explored to maintain capital flexibility for future projects. Finance staff

suggested alternative approaches, such as issuing two separate bonds, one bond could be a traditional 20-year issue, while the second could be a shorter-term (e.g., five-year) bond that allowed for early prepayment without penalties. This strategy would allow the City to use its budgeted cash to pay off the shorter bond early over the next few years and would free up funds for other capital projects, like an aquatic center, which could potentially be paid for entirely in cash, avoiding the need for another bond issuance in three to four years. This was presented as an option, not a formal recommendation, pending final numbers from finance and the GMP for the project.

Mr. Johnson reviewed Scenario 2: $5 Million Cash Contribution, this option still provided flexibility under the expenditure limitation and kept more cash on hand for potential future prepayments. He reviewed Scenario 3: Full Recommended Cash Contribution, which involved using the full recommended budget amount and bonding for the remaining $42 million. This option would lower the annual payment by approximately $800,000 and reduce total interest paid by nearly $5 million compared to the zero-cash option.

Staff said there were two debt services being retired in July 2026, totaling $1.58 million annually and the City had an annual Bed Tax Revenue of $605,000, which was projected to increase. He said bond scenarios did not include Operating Costs for the facility.

Councilman Judd stated that the next discussion should focus on establishing a maximum budget ("ceiling") for the project. He said without a firm ceiling, vendors may continue adding features, causing the price to increase. He said setting a maximum price was seen as a way to hold the vendor accountable.

Vice Mayor Kakavas raised concerns about the potential need to reduce the facility's footprint if the budget was lowered below the previously approved $56.4 million. She said a key concern from the start of the project was to avoid reducing the facility's footprint and recalled that at a prior meeting, a target of $50 million was given, which caused concern as it was understood this would necessitate reducing the building's size. She said it felt disingenuous to direct a $50 million target after having already approved the $56.4 million figure, questioning if the Council fully understood the implications.

Mr. Hemesath affirmed the goal from the Council was to "build it right the first time" and the direction gathered over the last six months. He clarified that reducing the budget significantly would impact the building's structure, not just interior finishes.
Councilman Hatch raised a question regarding the cost impact of reducing the level of interior finishes from a "level seven" to a "level five or four" on a ten-point scale. Mr. Hemesath stated that while reducing finishes could yield some savings, a budget reduction to $50 million would necessitate removing square footage, impacting the building's core structure.

Councilman Adams asked Mr. Johnson about the City's financial position. Mr. Johnson said the City was in a good financial position due to a historically conservative approach to revenue projections. He said the unappropriated general fund balance was currently about $39 million. The biggest challenge identified was the expenditure limitation, which was driving the exploration of different financing options.

Mr. Johnson expressed comfort with the City's ability to make the debt service payments (e.g., $3.8 million, $3.4 million, or $3.0 million annually), based on experience with previous budgets. Mr. Johnson added that these payments did not include operating costs. The initial pro forma projected a five-year break-even period, meaning the City must be prepared to cover operating costs for the first three to five years.

Mr. Hemesath said current cost estimates were based on 30% complete design plans, which were difficult to estimate from with high accuracy. As the design progressed to 60% and then to 70-80% complete plans, the estimates would become tighter and more accurate, with fewer assumptions. The GMP would be established at the 75-80% design phase. He noted that costs would fluctuate, with potential savings in some areas and escalation in others, as the design was refined.

4. Adjournment.

There being no further business to be brought before the Council, **MAYOR LEECH ADJOURNED THE STUDY SESSION OF THE SHOW LOW CITY COUNCIL OF APRIL 7, 2026, AT 6:28 P.M.**

ATTEST: APPROVED:

_____ _____
Rachael Hall, City Clerk John Leech, Jr., Mayor

CERTIFICATION

I hereby certify that the foregoing minutes are a true and correct copy of the minutes of the Study Session of the City Council of Show Low held on April 7, 2026. I further certify that the meeting was duly called and held and that a quorum was present.

Dated this _____day of _____, 20___.

(SEAL)

_____
Rachael Hall, City Clerk

MINUTES OF THE STUDY SESSION OF THE SHOW LOW CITY COUNCIL HELD ON TUESDAY, APRIL 7, 2026, AT 6:30 PM IN THE CITY COUNCIL CHAMBERS, 181 NORTH 9TH STREET, SHOW LOW, NAVAJO COUNTY, ARIZONA

1. Call to Order.

   Mayor Leech called the meeting to order at 6:30 p.m.

2. Roll Call.

   COUNCIL MEMBERS PRESENT: Mayor Leech, Vice Mayor Kakavas, Councilman Adams, Councilman Clark, Councilman Hatch, Councilman Judd, and Councilman Whipple.

   COUNCIL MEMBERS ABSENT: None.

   STAFF MEMBERS PRESENT: F. Morgan Brown, City Manager; Anna Atencio, City Attorney; Justin Johnson, Deputy City Manager; Shane Hemesath, Public Works Director; Trampas Johnston, Engineering Project Manager; Mischa Steinbrecher, Finance Manager; and Rachael Hall, City Clerk.

   GUESTS: Stefan Wehnau and Doug Roberts.

3. Discussion of Draft Recommended Budget for Fiscal Year Ending June 30, 2027.

   Mr. Johnson reviewed the draft recommended budget for the fiscal year ending June 30, 2027.

   A copy of the Fiscal Year 2027 recommended budget presentation was attached to the minutes.

   Mayor Leech and Councilman Adams thanked staff for their hard work on the budget.

   Councilman Judd asked for clarification on the addition of the School Resource Officer (SRO) position at the Show Low schools. Mr. Johnson said there was a proposal to place an SRO at Linden Elementary School. The City would sponsor the position, the State would fund it 100 percent through a grant, and the County would provide the vehicle and all equipment.

   Vice Mayor Kakavas asked how the July Public Safety Personnel Retirement System advance payment helped the City. Mr. Johnson said instead of paying into the system after each pay period, when the money was collected from the employees, staff estimated what the total payment for the year would be and paid the full amount in July so that the full amount could be invested for the entire year instead of piecemeal over 26 pay periods. In most instances, this allowed for better returns.

   Mr. Johnson thanked the City staff for all the work they put into helping prepare the budget.

4. Adjournment.

There being no further business to be brought before the Council, **MAYOR LEECH ADJOURNED THE STUDY SESSION OF THE SHOW LOW CITY COUNCIL OF APRIL 7, 2026, AT 6:45 P.M.**

ATTEST:

_____
Rachael Hall, City Clerk

APPROVED:

_____
John Leech, Jr., Mayor

CERTIFICATION

I hereby certify that the foregoing minutes are a true and correct copy of the minutes of the Study Session of the City Council of Show Low held on April 7, 2026. I further certify that the meeting was duly called and held and that a quorum was present.

Dated this _____ day of _____, 20___.

(SEAL)

_____
Rachael Hall, City Clerk

FY2027 Recommended Budget

$139,504,786

April 7, 2026 – Budget Study Session

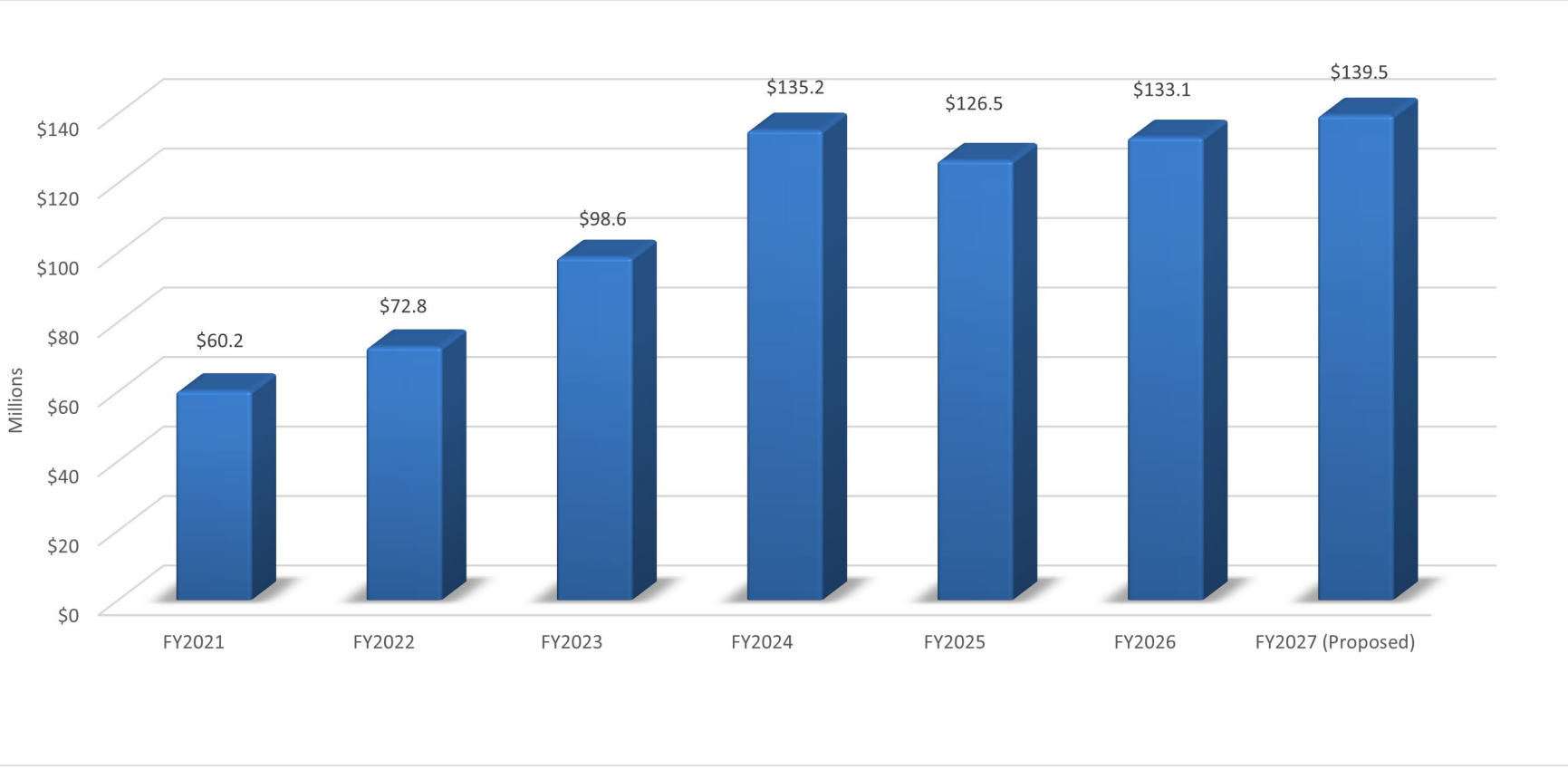
City of Show Low, AZ

Budget Workshops

- April 7 – Study Session
- April 16 – Budget Review
  - All Departments
- April 23 (as needed)
- April 30 (as needed)
- May 19 – Overview of tentative budget

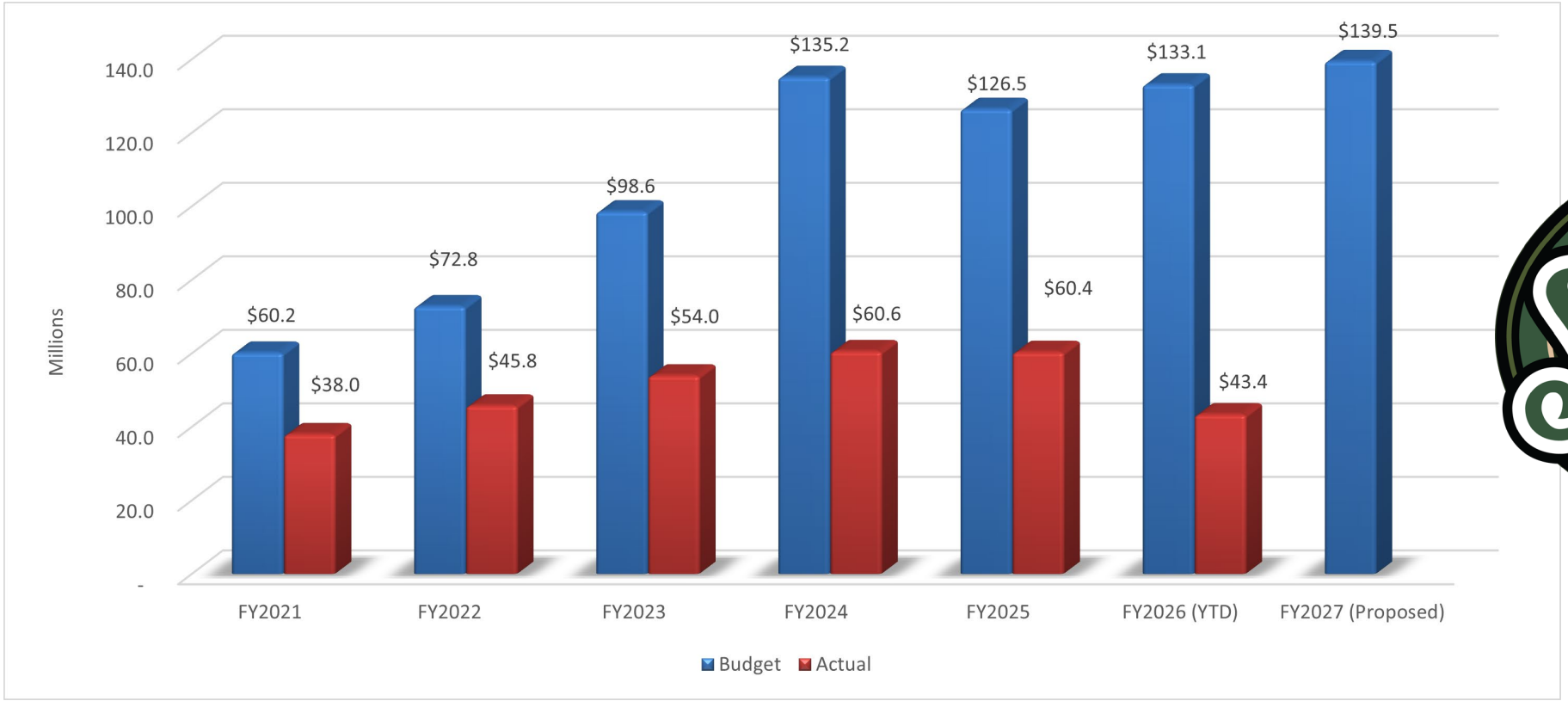
Adopted Budget Comparison

Proposed FY2027



Budget vs Actual Comparison

Proposed FY2027

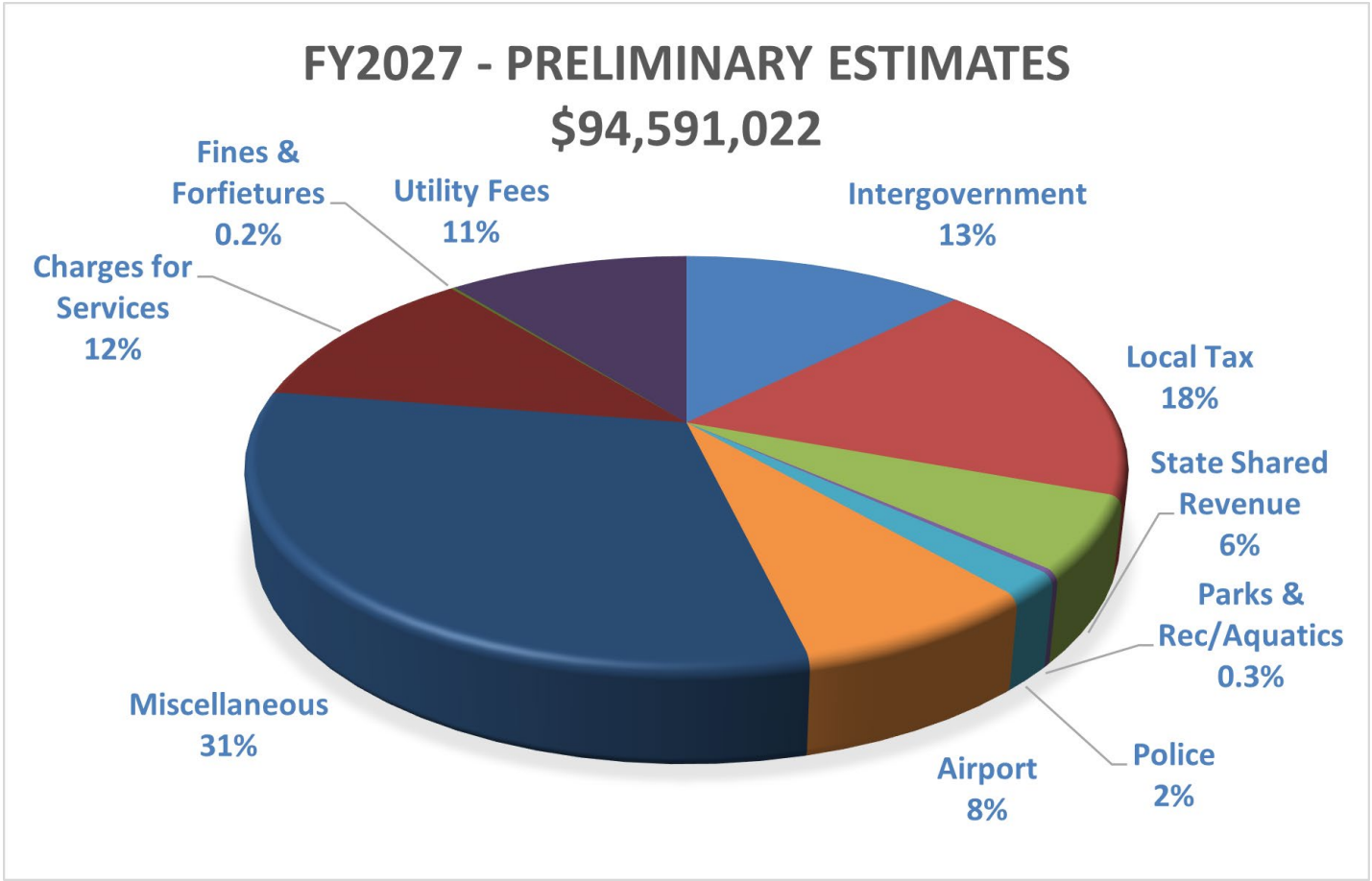


Operating Revenues

Proposed FY2027

- Beginning Balance - $22,750,814
  - Savings from prior years
  - Includes reserves
- Other Financing Sources - $11,000,000
  - Unanticipated (budget authority)
- Inter-fund Transfers - $2.5M
- Operating Revenues - $79,822,966
  - Revenue that will be collected or earned during the year

Operating Revenues – Where does the money come from?



Utility Fees - $14.26M

Proposed FY2027

- Water - $7.39M
- Wastewater - $5.2M
  - Water and wastewater rates increase January 1 to reflect the CPI adjustment for the current year
- Sanitation - $1.67M
  - Sanitation rate CPI adjustment is July 1
  - Meeting with WM April 15

Local Sales Tax - $17.9M

Proposed FY2027



State-Shared Revenues

Proposed FY2027

- State Estimated Population (12,647)
- Programmed at 95% of the preliminary estimates from the State of Arizona

	State Estimate FY2026	City Budget FY2027	95% Difference
Sales	1,872,289	1,778,674	93,614
Income	2,812,066	2,671,463	140,603
HURF	2,050,502	1,947,977	102,525
VLT	1,271,755	1,208,167	63,588
	8,006,612	7,606,281	400,331

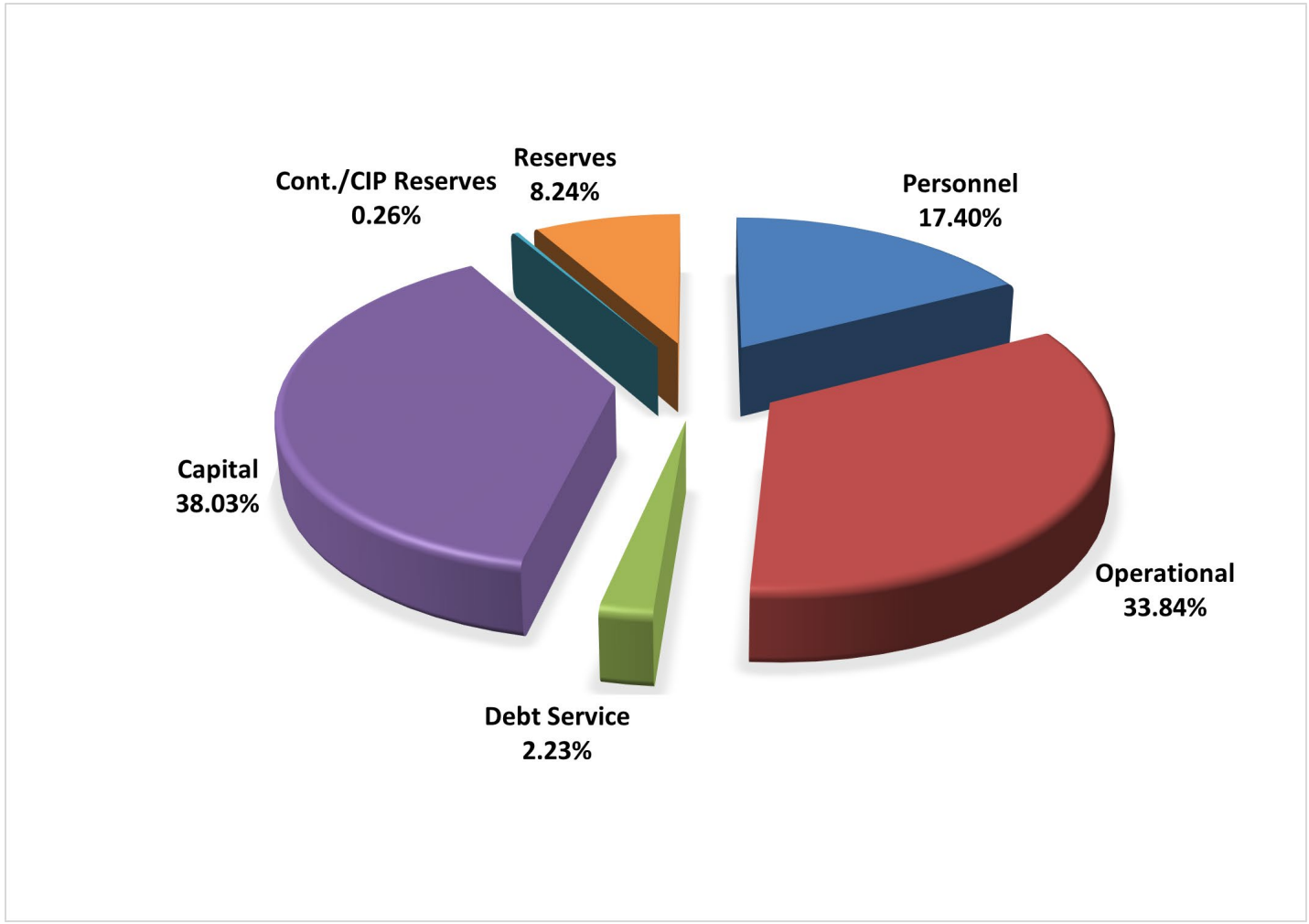
Inter-Governmental - $35.3M

Proposed FY2027

- Grant Revenue
  - Major crimes apprehension team (MCAT)
  - School Resource Officer (SRO) – 4 officers
    - FY2027 potential additional sergeant
  - Prop 207 Grant Fund
  - Qualified Energy Conservation Board (QECB)
  - Healthy Forest Initiative
  - Airport grants
  - Library grants
  - Transit 5311 grant
  - Scott Ranch Road ($22M)
  - Reidhead House
  - Timothy McKay Park
  - Business Incubator
  - New grants will come before council upon award

Where does the money go?

- expenditures by type

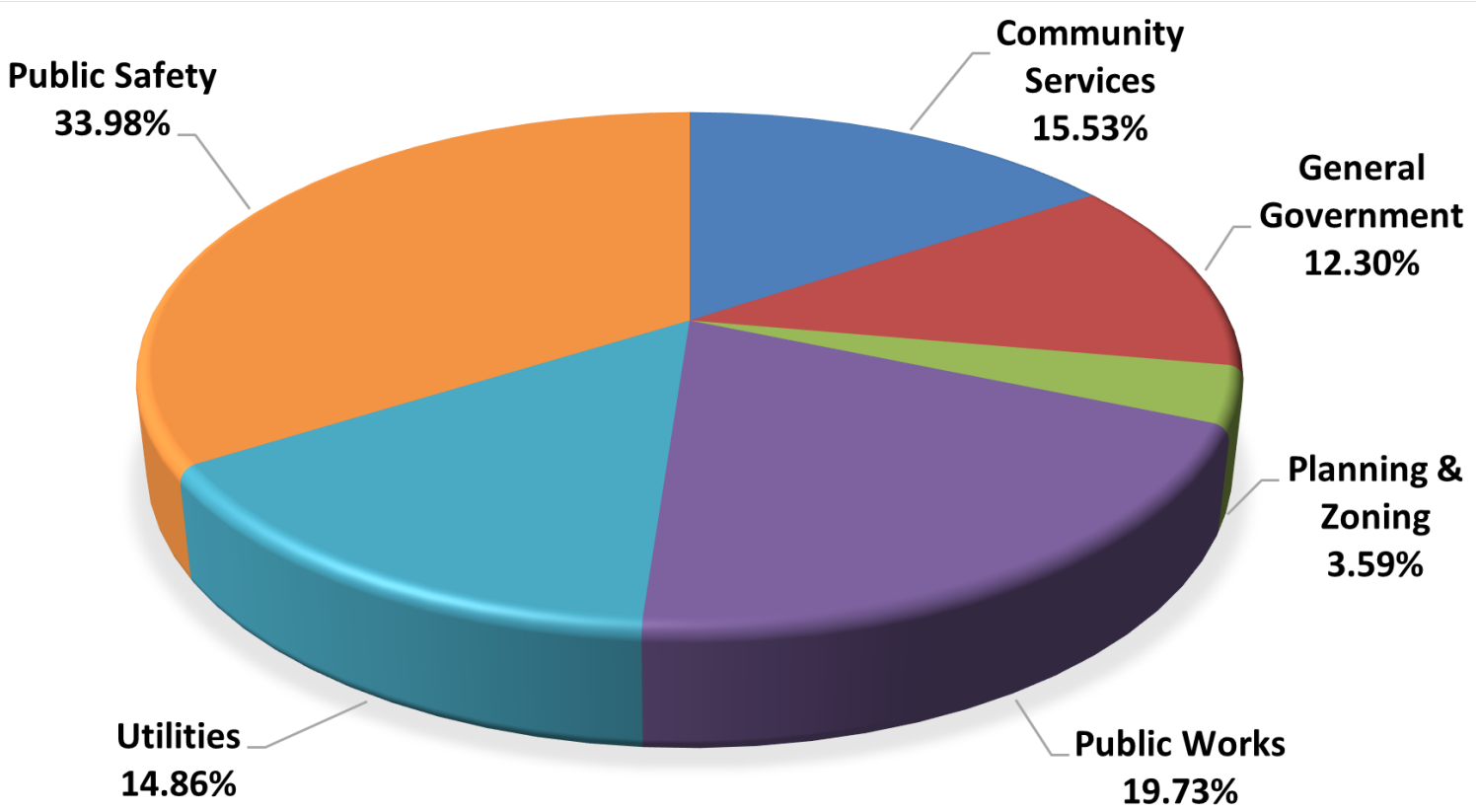


Personnel - $22,292,019

Proposed FY2027

- Increase of
  - Increase of 4.5 FTE's:
    - Library – Increases 0.5 (Library Information Specialist)
    - Public Works – Increase 1.0 (Maintenance Tech IV)
    - City Attorney – Increase 1.0 (Paralegal)
    - Police – Increase 2.0 (1 FTE – Police Officer; 1 FTE PD Assistant) – Officer grant funded
- COLA and lump sum depending on revenues
- ASRS
  - 11.98% Employer/Employee (decrease from FY2026)
- PSPRS
  - 3-tiered contribution plan – Tier 1, 2, & 3 budgeted at 20.0% (Same as FY26)

Personnel by Service Area



Capital/Contingencies - $58.3M

Proposed FY2027

General Operations	$	12,575,484
Community Services	$	270,000
Administrative Services	$	316,750
Police	$	467,500
Streets/Engineering	$	23,853,300
Public Transportation	$	501,000
Parks/Facilities Maintenance	$	5,507,515
Airport	$	2,165,000
Wastewater	**$**	**4,697,524**
Water	**$**	**7,631,000**
Council Contingencies	$	350,000
	$	58,335,073

Reserves - $8,279,513

Proposed FY2027

♣ Operating Reserves

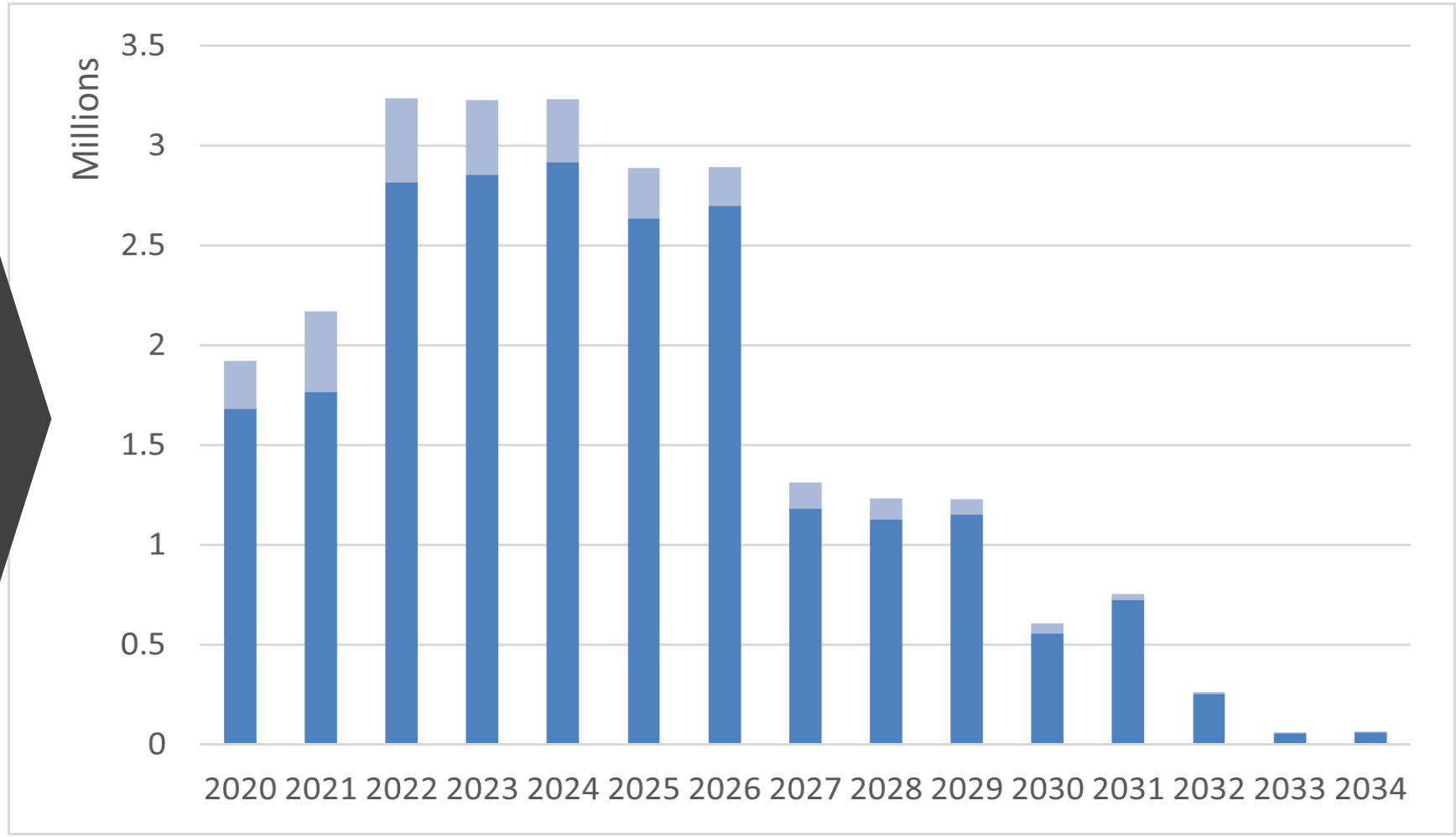
Fund	Operating Reserve Goal	FY2027 Set-aside
General Fund	$ 5,373,659	$ 6,699,092
Water Operations	$ 921,197	$ 1,000,000
Wastewater Operations	$ 580,421	$ 580,421

- ♦ Based on 3 months of Operational Revenue
- ♦ General Fund includes $1M voter required reserve

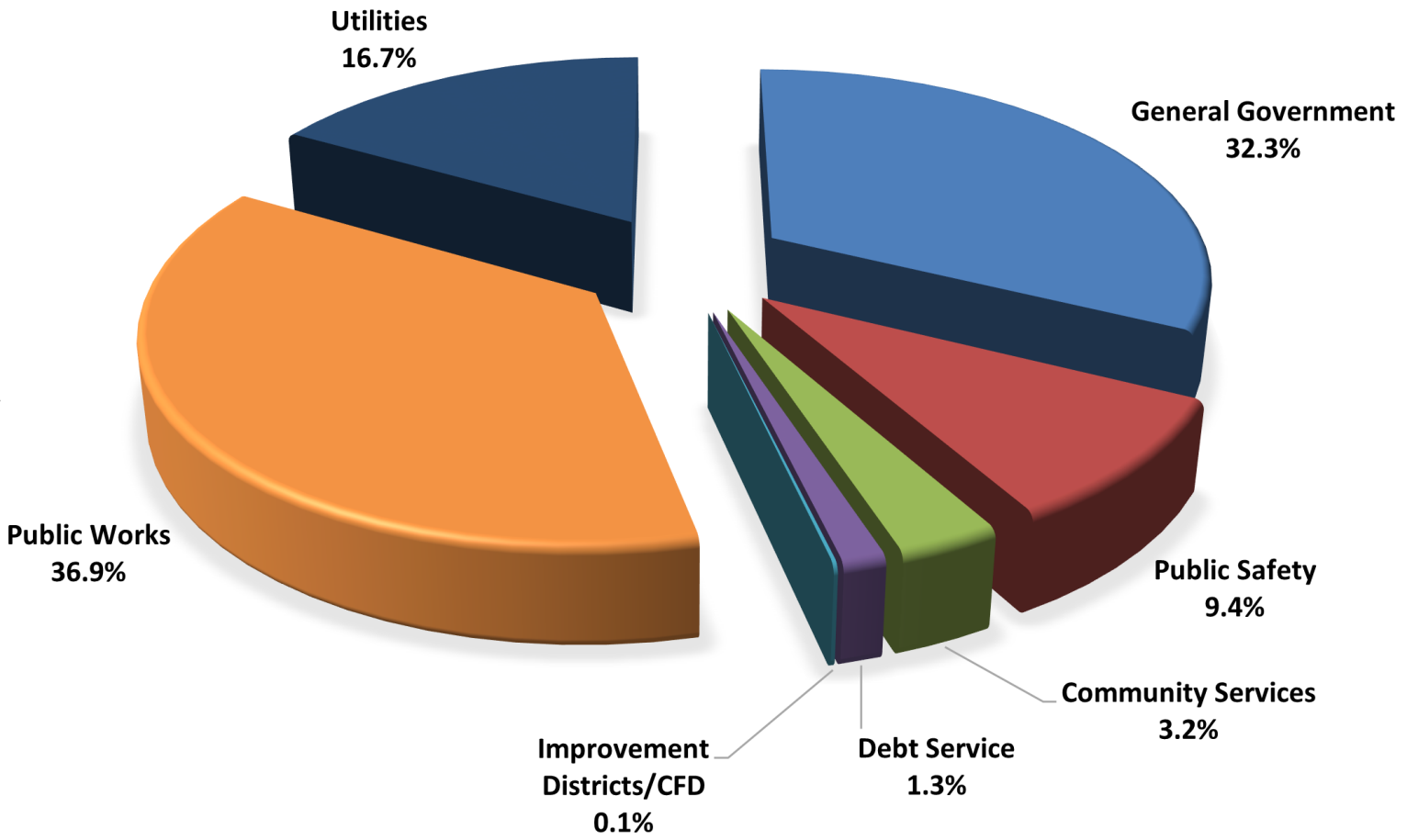
♣ Water Treatment Plant Reserve

- ♦ $2.9M

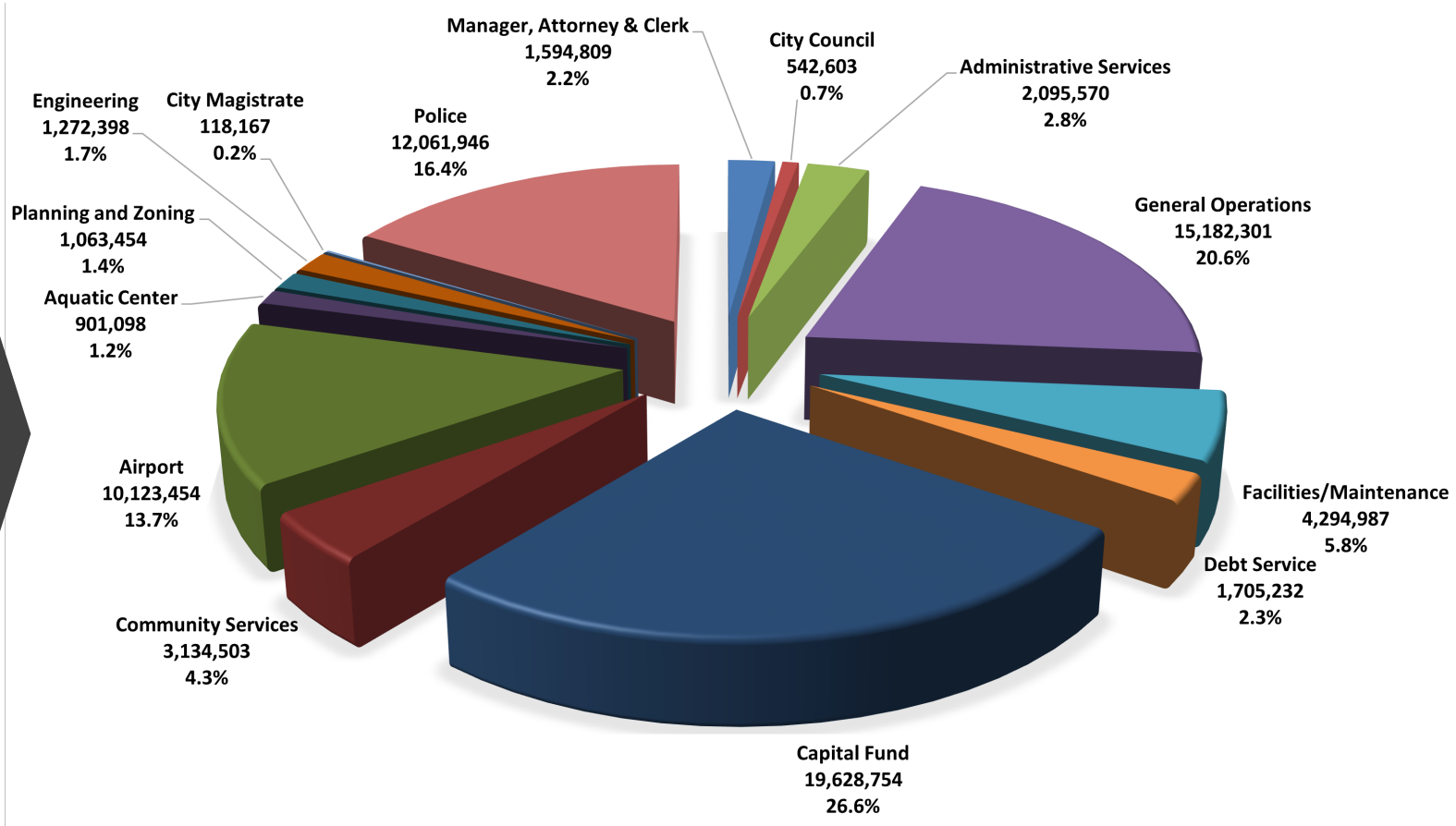
Annual Debt Service



“Where does the money go?” – expenditures by service area



"Where does the money go?" – General Fund by Department



What's Next

- Town Hall/Budget Workshops
  - Department presentations/discussion (April 16)
- Changes to Recommended (May 19)
- Tentative Budget Adoption (June 2)
  - Council modifications
  - Majority of carryovers
- Final Budget Adoption (June 16)
- Secondary Property Tax Levy (July 21)

MINUTES OF THE REGULAR MEETING OF THE SHOW LOW CITY COUNCIL HELD ON TUESDAY, APRIL 7, 2026, AT 7:00 PM IN THE CITY COUNCIL CHAMBERS, 181 NORTH 9TH STREET, SHOW LOW, NAVAJO COUNTY, ARIZONA

1. Call to Order.

   Mayor Leech called the meeting to order at 7:00 p.m.

2. Roll Call.

   COUNCIL MEMBERS PRESENT: Mayor Leech, Vice Mayor Kakavas, Councilman Adams, Councilman Clark, Councilman Hatch, Councilman Judd, and Councilman Whipple.

   COUNCIL MEMBERS ABSENT: None.

   STAFF MEMBERS PRESENT: F. Morgan Brown, City Manager; Anna Atencio, City Attorney; Justin Johnson, Deputy City Manager; Greg Westover, Police Chief; Shane Hemesath, Public Works Director; Chris Reid, City Engineer; Lisa Robertson, Grants and Transit Manager; Shannon Adams, Grants Coordinator; and Rachael Hall, City Clerk.

   GUESTS: Stephanie and Kent McQuillan, Catherine Doyle, Daris Gibbons, Stefan Wehnau, Doug Roberts, and others.

3. Invocation.

   Councilman Clark gave the invocation.

4. Pledge of Allegiance.

   Vice Mayor Kakavas led the Council and audience in the pledge of allegiance.

5. **CALL TO THE PUBLIC:**

   Any citizen desiring to speak on a matter that is within the jurisdiction of the City Council may do so at this time. Comments shall be limited to three minutes per person and shall be addressed to the City Council as a whole, and not to any individual member. Issues raised shall be limited to those within the jurisdiction of the City Council. Pursuant to the Arizona Open Meeting Law, the City Council cannot discuss or act on items presented at this time. At the conclusion of the call to the public, individual City Council members may (1) respond to criticism made by those who have spoken, (2) ask staff to review a matter, and (3) ask that a matter be put on a future agenda.

   None.

6. **SPECIAL EVENTS:**

   A. Recognition of Retired Employee, Stephanie McQuillan

      Mr. Johnson gave a brief history of Stephanie McQuillan's employment. Council members thanked Ms. McQuillan for her years of service to the City and presented her with her retirement gift.

7. **CONSENT CALENDAR:**

A. Proclamation by the Mayor Proclaiming April 11 through 17, 2026, as the **Week of the Young Child** in the City of Show Low (Rachael Hall)

B. Proclamation by the Mayor Proclaiming April 2026 as **Child Abuse Prevention Month** in the City of Show Low (Rachael Hall)

C. Proclamation by the Mayor Proclaiming April 12 through 18, 2026, as **Public Safety Telecommunicators Week** in the City of Show Low (Greg Westover)

D. Proclamation by the Mayor Proclaiming April 2026 as **Fair Housing Month** in the City of Show Low (Rachael Hall)

E. Consideration of Appointment of Local Public Safety Personnel Retirement System Board Member (Morgan Brown)

F. Consideration of Award of City of Show Low Safety Action Plan, City of Show Low Project No. 50026102 (Shannon Adams)

G. Consideration of Allocation of Non-Federal City Funds for Procurement of Three Public Transit Buses (Lisa Robertson)

H. Consideration of Memorandum of Understanding with Navajo County Public Health Services District to Dispense Medications During a Public Health Emergency to City Emergency Response Employees (Anna Atencio)

I. Consideration of Minutes of Show Low City Council meetings:

1. Study Session of March 24, 2026

2. Regular Meeting of March 24, 2026

COUNCILMAN ADAMS MOVED TO APPROVE THE CONSENT CALENDAR AS PRESENTED; SECONDED BY VICE MAYOR KAKAVAS; PASSED 7 TO 0 WITH MAYOR LEECH, VICE MAYOR KAKAVAS, COUNCILMAN ADAMS, COUNCILMAN CLARK, COUNCILMAN HATCH, COUNCILMAN JUDD, AND COUNCILMAN WHIPPLE VOTING IN FAVOR.

Ms. Hall read the Child Abuse Prevention Month Proclamation aloud.

Ms. Hall read the Public Safety Telecommunicators Week Proclamation aloud.

8. **NEW BUSINESS:**

A. Consideration of Application Submitted by Sunshine Brewer on Behalf of Show Low Chamber of Commerce for Special Event Liquor License for Rockin' the Rim on May 22, 23, and 24, 2026, at Frontier Fields (Rachael Hall)

Ms. Hall said Sunshine Brewer, representing the Show Low Chamber of Commerce, submitted an application for a special event liquor license for Rockin' the Rim at Frontier Fields, scheduled for May 22, 23, and 24, 2026.

Ms. Hall said the license would allow the Show Low Chamber of Commerce to sell alcohol during the event. An existing six-foot chain-link fence surrounded Frontier Fields, where the alcohol would be sold and consumed.

Ms. Hall said one entrance/exit gate would be open for participants to enter and leave the area. The gate would be staffed by six security personnel from the Sheriff's Auxiliary and the Arizona Rangers to ensure that no alcoholic beverages entered or left the fenced-in premises.

Ms. Hall said the Show Low Police Department conducted a background check on the applicant and found nothing that would preclude approval of this special event liquor license. The application and action taken by the City Council would be forwarded to the Department of Liquor Licenses and Control. Unlike regular liquor licenses, the City Council’s decision was final for such an application.

COUNCILMAN JUDD MOVED TO APPROVE THE APPLICATION SUBMITTED BY SUNSHINE BREWER FOR A SPECIAL EVENT LIQUOR LICENSE FOR THE SHOW LOW CHAMBER OF COMMERCE PRESENTS ROCKIN' THE RIM ON MAY 22, 23, AND 24, 2026, AT FRONTIER FIELDS, SHOW LOW, ARIZONA; SECONDED BY MAYOR LEECH; PASSED 7 TO 0 WITH MAYOR LEECH, VICE MAYOR KAKAVAS, COUNCILMAN ADAMS, COUNCILMAN CLARK, COUNCILMAN HATCH, COUNCILMAN JUDD, AND COUNCILMAN WHIPPLE VOTING IN FAVOR.

B. Consideration of Application Submitted by Daris Gibbons on Behalf of Mountain of Hope Foundation for Special Event Liquor License for 2026 Medieval Mayhem Renaissance Faire on July 10, 11, and 12, 2026 at Frontier Fields (Rachael Hall)

Ms. Hall said that Daris Gibbons, representing the Mountain of Hope Foundation, submitted an application for a special event liquor license for the 2026 Medieval Mayhem Renaissance Faire at Frontier Fields, scheduled for July 10, 11, and 12, 2026.

Ms. Hall said the license would allow the Mountain of Hope Foundation to sell alcohol during the event. An existing six-foot chain-link fence surrounded Frontier Fields, where the alcohol would be sold and consumed.

Ms. Hall said that one entrance/exit gate would be open for participants to enter and leave the area. This gate would be staffed by at least three and up to six uniformed security personnel, provided by the Navajo County Sheriff’s Auxiliary and Arizona Rangers, to ensure that no alcoholic beverages entered or left the fenced-in premises. The Navajo County Sheriff’s Auxiliary would provide security during the day, and the Arizona Rangers would provide security on Saturday night during the concert.

Ms. Hall said that the Show Low Police Department conducted a background check on the applicant and found nothing that would preclude approval of this special event liquor license. The application and action taken by the Council would be forwarded to the Department of Liquor Licenses and Control. Unlike regular liquor licenses, the City Council's decision was final for such an application.

VICE MAYOR KAKAVAS MOVED TO APPROVE THE APPLICATION SUBMITTED BY DARIS GIBBONS FOR A SPECIAL EVENT LIQUOR LICENSE FOR THE 2026 MEDIEVAL MAYHEM RENAISSANCE FAIRE ON JULY 10, 11, AND 12, 2026, AT FRONTIER FIELDS; SECONDED BY COUNCILMAN ADAMS; PASSED 7 TO 0 WITH MAYOR LEECH, VICE MAYOR KAKAVAS, COUNCILMAN ADAMS, COUNCILMAN CLARK, COUNCILMAN HATCH, COUNCILMAN JUDD, AND COUNCILMAN WHIPPLE VOTING IN FAVOR.

C. Consideration of Award of 36th Drive Curb, City of Show Low Project No. 5002653 (Chris Reid)

Mr. Reid said that the City's 2026 fiscal year budget included a capital improvement project labeled "36th Drive Curb" with a construction budget of $515,000. The scope of work included installing new curbs and gutters, grading, road widening, utility relocation, and related improvements. This work would take place along 36th Drive and Fairway Drive.

Mr. Reid said that the project was designed by City engineering staff with a construction estimate of $450,400. The project was advertised for bids per statutory requirements, and the following bids were received:

Contractor	Total Bid
Jud Co, LLC	$415,950.00
Western Grade, LLC	$423,989.91
McCauley Construction & Trucking, LLC	$457,521.00
Perkins Cinders, Inc.	$480,120.38
Surface Contracting, Inc.	$507,791.00
W.W. Clyde & Co.	$815,348.00

Mr. Reid said staff recommended awarding the construction contract for the 36th Drive Curb project, City of Show Low Project No. 5002653, to Jud Co, LLC in an amount not to exceed $415,950. The agreement would be drafted using a standard City contract.

Mayor Leech asked if this project was just for curbing and whether the road work would be done later. Mr. Reid said this was actually a road-widening project to expand the roadway by two to three feet, bringing the street to a regulation width with curbing on the outside.

COUNCILMAN ADAMS MOVED TO AWARD THE CONSTRUCTION CONTRACT FOR THE 36TH DRIVE CURB PROJECT, CITY OF SHOW LOW PROJECT NO. 5002653, TO JUD CO, LLC IN AN AMOUNT NOT TO EXCEED $415,950; SECONDED BY COUNCILMAN WHIPPLE; PASSED 7 TO 0 WITH MAYOR LEECH, VICE MAYOR KAKAVAS, COUNCILMAN ADAMS, COUNCILMAN CLARK, COUNCILMAN HATCH, COUNCILMAN JUDD, AND COUNCILMAN WHIPPLE VOTING IN FAVOR.

D. Consideration of Award of Woolford Subdivision Roadway Improvements, City of Show Low Project No. 5002531 and Authorization of Associated Budget Transfers (Chris Reid)

Mr. Reid said that the City's 2026 fiscal year budget included a capital improvement project labeled "Woolford Subdivision" with a construction budget of $365,000. The scope of work included the pulverization/removal of approximately 5,000 square yards of existing asphalt roadway, subgrade preparation and compaction, reshaping the roadway grade, installing a new three-inch asphalt pavement overlay, re-establishing the roadway shoulder, adjusting water valves and manholes, and other items necessary to accomplish the improvements.

Mr. Reid said that the project was designed by City engineering staff with a construction estimate of $400,000. The project was advertised for bids per statutory requirements, and the following bids were received:

Contractor	Total Bid
Western Grade, LLC	$390,256.09
Surface Contracting, Inc.	$392,005.20
Jud Co. LLC	$404,422.00
Perkins Cinders	$409,562.33
W.W. Clyde & Co.	$670,918.90

Mr. Reid said that the staff recommended awarding the construction contract for the Woolford Subdivision Roadway Improvements, City of Show Low Project Number 5002431, to Western Grade, LLC, in an amount not to exceed $390,256.09 and authorizing the associated budget transfers. The agreement would be drafted using a standard City contract.

COUNCILMAN CLARK MOVED TO AWARD THE CONSTRUCTION CONTRACT FOR THE WOOLFORD SUBDIVISION ROADWAY IMPROVEMENTS, CITY OF SHOW LOW PROJECT NO. 5002531, TO WESTERN GRADE, LLC, IN AN AMOUNT NOT TO EXCEED $390,256.09 AND AUTHORIZE THE ASSOCIATED BUDGET TRANSFERS; SECONDED BY COUNCILMAN ADAMS; PASSED 7 TO 0 WITH MAYOR LEECH, VICE MAYOR KAKAVAS, COUNCILMAN ADAMS, COUNCILMAN CLARK, COUNCILMAN HATCH, COUNCILMAN JUDD, AND COUNCILMAN WHIPPLE VOTING IN FAVOR.

E. Consideration of Award of Airport Terminal Restroom Remodel, City of Show Low Project No. 75023161 (Shane Hemesath)

Mr. Hemesath said that the 2026 fiscal year budget included $100,000 for remodeling the restroom at the Show Low Regional Airport, labeled "Terminal Modifications". The work included remodeling approximately 330 square feet of existing restrooms at the Airport Terminal to meet ADA requirements and building codes. The improvements included new plumbing fixtures, partitions, wallboard, paint, flooring, lighting, doors, paper, and soap product dispensers, and other necessary appurtenances. This would take place at the Show Low Regional Airport, 3150 East Airport Loop.

Mr. Hemesath said that the project was designed by City engineering staff with an engineer's construction estimate of $75,000. The project was publicly bid, and the following bids were received:

Contractor	Total Bid
Morris Companies, LLC	$87,840.00
LD&B, LLC	$104,199.45
DW Lusk Contracting, LLC	$109,210.16
Pointe Companies, LLC	$140,280.00
Diamond Ridge Development Corporation	$211,977.38

Mr. Hemesath said that staff recommended awarding the construction contract for the Airport Terminal Restroom Remodel, City of Show Low Project No. 75023161, to Morris Companies, LLC, in an amount not to exceed $87,840. The agreement would be drafted using a standard City contract.

Councilman Adams declared a conflict of interest for this agenda item.

COUNCILMAN CLARK MOVED TO AWARD THE CONSTRUCTION CONTRACT FOR THE AIRPORT TERMINAL RESTROOM REMODEL, CITY OF SHOW LOW PROJECT NO. 75023161, TO MORRIS COMPANIES, LLC IN AN AMOUNT NOT TO EXCEED $87,840; SECONDED BY VICE MAYOR KAKAVAS; PASSED 6 TO 0 WITH MAYOR LEECH, VICE MAYOR KAKAVAS, COUNCILMAN CLARK, COUNCILMAN HATCH, COUNCILMAN JUDD, AND COUNCILMAN WHIPPLE VOTING IN FAVOR, AND COUNCILMAN ADAMS ABSTAINING FROM THE VOTE.

F. Consideration of Award of Green Waste Disposal, City of Show Low Project No. 78026133 (Shane Hemesath)

Mr. Hemesath said that the City of Show Low offered an annual program, Project Clean Sweep, each summer. Residents of the City could place items curbside for pick-up and disposal at no cost. The City also worked with local companies to provide a location for green waste disposal. The City sought to partner with a local company to process the green waste into a reusable product or component, rather than sending it to a landfill. Residents could drop off their green waste at the processing site, or City crews would collect the curbside

green waste and deliver it there.

Mr. Hemesath said that a Request for Proposals (RFP) for green waste disposal was advertised in accordance with statutory requirements. Interested parties were asked to provide a technical proposal outlining the method for disposing of green waste and the end product or component that would be reused. A separate cost proposal was also requested for evaluation after the technical proposals were considered.

Mr. Hemesath said a pre-submittal meeting was held on March 19, 2026, with one contractor present. The proposals were due on March 30, and one proposal was received from Forest Resource Contractors, LLC. Per state statutes, the proposal was evaluated per the scoring criteria outlined in the RFP. The proposal was scored by the review committee and received a strong average score of 95 out of 100. The proposal included grinding the green waste into a usable product for use at the Novo Bio-power plant in Snowflake. The cost proposal for green waste disposal was estimated at $15,000 per event, based on past volumes of collected green waste. The fees would be paid based on the actual quantity received. This cost proposal was roughly half the cost of what was paid in prior years.

Mr. Hemesath said staff recommended awarding the contract for Green Waste Disposal, City of Show Low Project No. 78026133, to Forest Resource Contractors, LLC for one year, with the option of four additional one-year renewal periods, subject to agreement by both parties. The agreement would be drafted using a standard City contract.

Councilman Judd asked how the green waste would be collected and transported. Mr. Hemesath said the green waste would be collected curbside by a dump truck, and public works crews would pick up bulky items such as appliances and furniture. The green waste would then be transported to the processing site. The directions for preparing green waste for curbside pickup were on a flyer the City was distributing and in social media posts. Residents also had the option to transport their green waste to the processing site. The contractor was setting up the grinding machine at the City's milling site at the end of 16th Street.

VICE MAYOR KAKAVAS MOVED TO AWARD THE CONTRACT FOR GREEN WASTE DISPOSAL, CITY OF SHOW LOW PROJECT NO. 78026133 TO FOREST RESOURCES CONTRACTORS, LLC, FOR ONE YEAR, WITH THE OPTION OF FOUR ADDITIONAL ONE-YEAR RENEWAL PERIODS, SUBJECT TO AGREEMENT BY BOTH PARTIES; SECONDED BY COUNCILMAN ADAMS; PASSED 7 TO 0 WITH MAYOR LEECH, VICE MAYOR KAKAVAS, COUNCILMAN ADAMS, COUNCILMAN CLARK, COUNCILMAN HATCH, COUNCILMAN JUDD, AND COUNCILMAN WHIPPLE VOTING IN FAVOR.

9. **SUMMARY OF CURRENT EVENTS:**

A. Council Members

Councilman Clark said he attended the opening day for Little League. He said that Show Low High School would be presenting The Prince of Egypt.

B. Mayor

Mayor Leech reminded citizens to drive with care.

C. City Manager

Mr. Brown said the City's annual Day of Service, where volunteers worked on a community project, was scheduled for April 25, 2026. Volunteers would meet at the Show Low School District Office for work assignments, then return to the District Office for lunch. He said all volunteers should wear closed-toe shoes, bring gloves, and wear a hat.

Mr. Brown said the “City Incorporation Anniversary Party” was scheduled for May 1, 2026, at the Frontier Fields. There would be many events, such as live music, free hot dogs and hamburgers, giveaways, and games.

Mr. Brown said that in public works projects, the City’s contractor continued work on the restroom remodel at the Timothy McKay Memorial Park. Bids for the path and parking were due next week. Crews were rehabilitating the Elks Lodge baseball fields. He thanked the citizens for their patience as improvements were made around the City.

10. **SCHEDULE OF MEETINGS:**

Scheduling of meetings, which may be brought up at this time.

Mr. Brown said that a Budget Town Hall and Study Session for citizen input was scheduled for next Thursday, April 16, 2026, in Council Chambers, at 6:00 p.m.

11. **ADJOURNMENT:**

There being no further business to be brought before the Council, **MAYOR LEECH ADJOURNED THE REGULAR MEETING OF THE SHOW LOW CITY COUNCIL OF APRIL 7, 2026, AT 7:40 P.M.**

ATTEST: APPROVED:

_____ _____

Rachael Hall, City Clerk John Leech, Jr., Mayor

CERTIFICATION

I hereby certify that the foregoing minutes are a true and correct copy of the minutes of the Regular Meeting of the City Council of Show Low held on April 7, 2026. I further certify

that the meeting was duly called and held and that a quorum was present.

Dated this _____ day of _____, 20___.

(SEAL)

_____
Rachael Hall, City Clerk

MTG DATE: 4/21/2026
ITEM: 8.A

City of Show Low
STAFF SUMMARY REPORT

AGENDA TITLE: Consideration of Acceptance of Arizona Game and Fish Heritage Grant Funds and Approval of Associated Budget Transfers (Shannon Adams)

RECOMMENDATION

I **MOVE** to accept grant funding from the Arizona Game and Fish Department and approve the associated budget transfers.

BACKGROUND

In 2025, over 350 bear complaints were received within the City, and Game and Fish data predict an increase in bear activity this year. Unsecured garbage is the leading attractant drawing bears into neighborhoods, creating safety concerns, property damage, and risks to wildlife.

Arizona Game and Fish made the City aware of a grant through Heritage funds to reduce bear encounters. The City applied to the Arizona Game and Fish Heritage Grant Program to purchase bear-resistant trash trollies and was awarded $130,000. No match is required.

This project will reduce human-bear conflicts by deploying approximately 440 certified bear-resistant containers in high-incident areas and educating residents on proper waste management. The City will collaborate with Arizona Game and Fish and local waste services to track incidents and measure success.

Staff recommends accepting grant funding from the Arizona Game and Fish Department and approving the associated budget transfers.

ATTACHMENTS

None

FISCAL IMPACT

Anticipated cost: $130,000.00
Funding source (account no.): Unanticipated Grants (22-402-350-3903-0000) Equipment Purchase (47-495-7410-0000)

MTG DATE: 4/21/2026
ITEM: 8.B

City of Show Low
STAFF SUMMARY REPORT

AGENDA TITLE: Consideration of Award of Construction Contract for City Campus Landscaping Phase II, City of Show Low Project No. 4452677 (Shane Hemesath)

RECOMMENDATION

I **MOVE** to approve the construction contract for the City Campus Landscaping Phase II Project, City of Show Low Project No. 4452677, to Tim's Landscape Creations in an amount not to exceed $58,501.86 and approve the associated budget transfers.

BACKGROUND

The City's 2026 fiscal year budget includes $45,000 for a project named City Campus Landscaping. This funding was allocated to improve the landscaping at the City campus after the improvements were completed to the new City Recreation building. The scope of the work includes removing rocks and debris, installing new landscape rock, paver walkways, bushes, trees, topsoil material with sod, and a completed irrigation system to sustain the improvements. The improvements are along the west side of the new recreation building and along the south side of the building along East McNeil.

A design concept was established by City staff, and bids were requested as required. The following bids were received.

Contractor	Total Bid
Tim's Landscape Creations	$58,501.86
It's Magic, Inc.	$62,369.46

Additional funding from the Parks and Facilities General Improvements will be utilized to cover the cost that exceeds the budgeted amount.

Staff recommends awarding the construction contract for the City Campus Landscaping Phase II project, City of Show Low Project No. 4452677, to Tim's Landscape Creations in an amount not to exceed $58,501.86 and approving the associated budget transfers.

ATTACHMENTS

1. 4452677 Bid Plans
2. Bid Tabulation
3. Aerial Map

FISCAL IMPACT

Anticipated cost: $58,501.86
Funding source (account no.): Repairs & Maintenance (11-445-460-4300-0000) Improvements

(11-445-495-7310-0000)



CONSTRUCTION NOTES

1. Install Decorative Shrub "A", 5 EA
2. Install Decorative Shrub "B", 4 EA
6. Install Decorative Rock, 3" Thickness, 13 CY
12. Install Irrigation System for Trees, Shrubs, and Grass, 1 LS

GRAPHIC SCALE
VERTICAL 1 inch = 10 ft.
HORIZ. 1 inch = 10 ft.

Contact Arizona 811 at least two full working days before you begin excavation
ARIZONA811
Call 811 or click Arizona811.com

REGISTERED PROFESSIONAL ENGINEER (CIVIL)
CERTIFICATE NO.
48270
SHANE
HEMESATH
3/13/26
Date Signed
ARIZONA, U.S.A.
Expires: 9-30-26

City of SHOW LOW Arizona
"NAMED BY THE TURN OF A CARD"

CITY OF SHOW LOW
ENGINEERING DIVISION
180 N. 9th Street
Show Low, Arizona 85901
Ph. (928) 532-4080
Fax (928) 532-4009

CONSTRUCTION SHEET

CITY CAMPUS

LANDSCAPE IMPROVEMENTS - PH II

DRN:TCJ	DATE: 03/26	PROJECT NO.	SHEET
REV:TCJ	DATE: 03/26	4452677	1 OF 2
CHK:SMH	DATE: 03/26		

SEE SHEET 1 OF 2
MATCH LINE

EXISTING 2" SLEEVES

EXISTING 2" BACKFLOW

6'

16'

CONSTRUCTION NOTES

1. Install Decorative Shrub "A", 11 EA
2. Install Decorative Shrub "B", 11 EA
3. Install 2 1/2" Caliper Autumn Blaze Maple Tree, 3 EA
4. Install 2 1/2" Caliper Aristocrat Flowering Pear Tree, 3 EA
5. Install 24" Box Globe Willow Tree, 2 EA
6. Install Decorative Rock, 3" Thickness, 38 CY
7. Install Pavers, Herringbone Pattern w/ Paver Border, 830 SF
8. Install Pavers, Decorative Circle w/ Paver Border, 205 SF
9. Install Aluminum Landscape Edging, 70 LF
10. Install 3" Deep Topsoil, 80 CY
11. Install sod, 8,645 SF
12. Install Irrigation System for Trees, Shrubs, and Grass, 1 LS

REMOVAL NOTES

1. Remove existing rock, 1,700 SF
2. Remove up to 3" of existing soil for sod, 960 SY

N

GRAPHIC SCALE
VERTICAL 1 inch = 10 ft.
HORIZ. 1 inch = 10 ft.

Contact Arizona 811 at least two full working days before you begin excavation
ARIZONA811
Call 811 or click Arizona811.com

REGISTERED PROFESSIONAL ENGINEER (CIVIL)
CERTIFICATE NO.
48270
SHANE
HEMESATH
3/13/26
ARIZONA, U.S.A.
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Show Low, Arizona 85901
Ph. (928) 532-4080
Fax (928) 532-4009

CONSTRUCTION SHEET

CITY CAMPUS

LANDSCAPE IMPROVEMENTS - PH II

DRN:TCJ	DATE: 03/26	PROJECT NO.	SHEET
REV:TCJ	DATE: 03/26	4452677	2 OF 2
CHK:SMH	DATE: 03/26		

Project Name: City Campus Parking Lot Improvements Project No. R-1621
Bid Opening Sept 14, 2021 @ 2:00 PM
Bid Tabulation Sheet

	BID SCHEDULE A				McCauley	1		Sunland	2
Item	Description	Unit	No. of Units		Unit Price	Total Price		Unit Price	Total Price
1	Mobilization	LS	1		$25,000.00	$25,000.00		$142,584.50	$142,584.50
2	Traffic Control	LS	1		$2,800.00	$2,800.00		$3,200.00	$3,200.00
3	Sawcut Existing Concrete/Asphalt	LF	80		$4.00	$320.00		$9.00	$720.00
4	Remove and Replace Existing SidewaSLlk/Concrete	SF	2,120		$10.00	$21,200.00		$1.70	$3,604.00
5	Remove Existing Asphalt	SY	940		$6.00	$5,640.00		$12.50	$11,750.00
6	Remove Existing Vertical Curb	LF	160		$10.00	$1,600.00		$14.75	$2,360.00
7	Remove Existing Culvert	LF	5		$20.00	$100.00		$81.00	$405.00
8	Remove Existing Fence	LF	285		$12.00	$3,420.00		$4.25	$1,211.25
9	Remove Existing Sign	EA	2		$100.00	$200.00		$160.00	$320.00
10	Remove and dispose of Excavated Material For New Parking Lot Asphalt Section (Parking Lot Expansion Areas)	CY	625		$12.00	$7,500.00		$89.25	$55,781.25
11	Install 2" PVC Irrigation Sleeves	LF	175		$19.50	$3,412.50		$25.00	$4,375.00
12	Install 2" Electrical Conduit	LF	2,000		$19.50	$39,000.00		$18.15	$36,300.00
13	Install #3 1/2 Electrical Pull Box	EA	18		$560.00	$10,080.00		$1,110.00	$19,980.00
14	Install Parking Lot Light and Pole Base Per Detail on Sheet 3A, Include 12 Guage Wiring from Box to Pole	EA	14		$4,000.00	$56,000.00		$6,250.00	$87,500.00
15	Install 8 - Gauge Wire for Main Electrical Conduit	LF	4,610		$1.95	$8,989.50		$1.85	$8,528.50
16	Install 2" Electrical Conduit - APS 54" Depth	LF	920		$21.60	$19,872.00		$19.15	$17,618.00
17	Install 3" Electrical Conduit - APS 54" Depth	LF	255		$29.00	$7,395.00		$22.00	$5,610.00
18	Install 4" Electrical Conduit - APS 54" Depth	LF	35		$61.00	$2,135.00		$30.50	$1,067.50
19	Install 15" CMP Culvert	LF	68		$135.00	$9,180.00		$116.00	$7,888.00
20	Install 15" x 21" CMPA Culvert	LF	120		$140.00	$16,800.00		$136.00	$16,320.00
21	Install 18" CMP Culvert	LF	85		$140.00	$11,900.00		$121.00	$10,285.00
22	Install 4' Scupper Per MAG Std Dtl 206-01, -02, -03 with Handrail	EA	2		$4,700.00	$9,400.00		$5,575.00	$11,150.00

Project Name: City Campus Parking Lot Improvements Project No. R-1621
Bid Opening Sept 14, 2021 @ 2:00 PM
Bid Tabulation Sheet

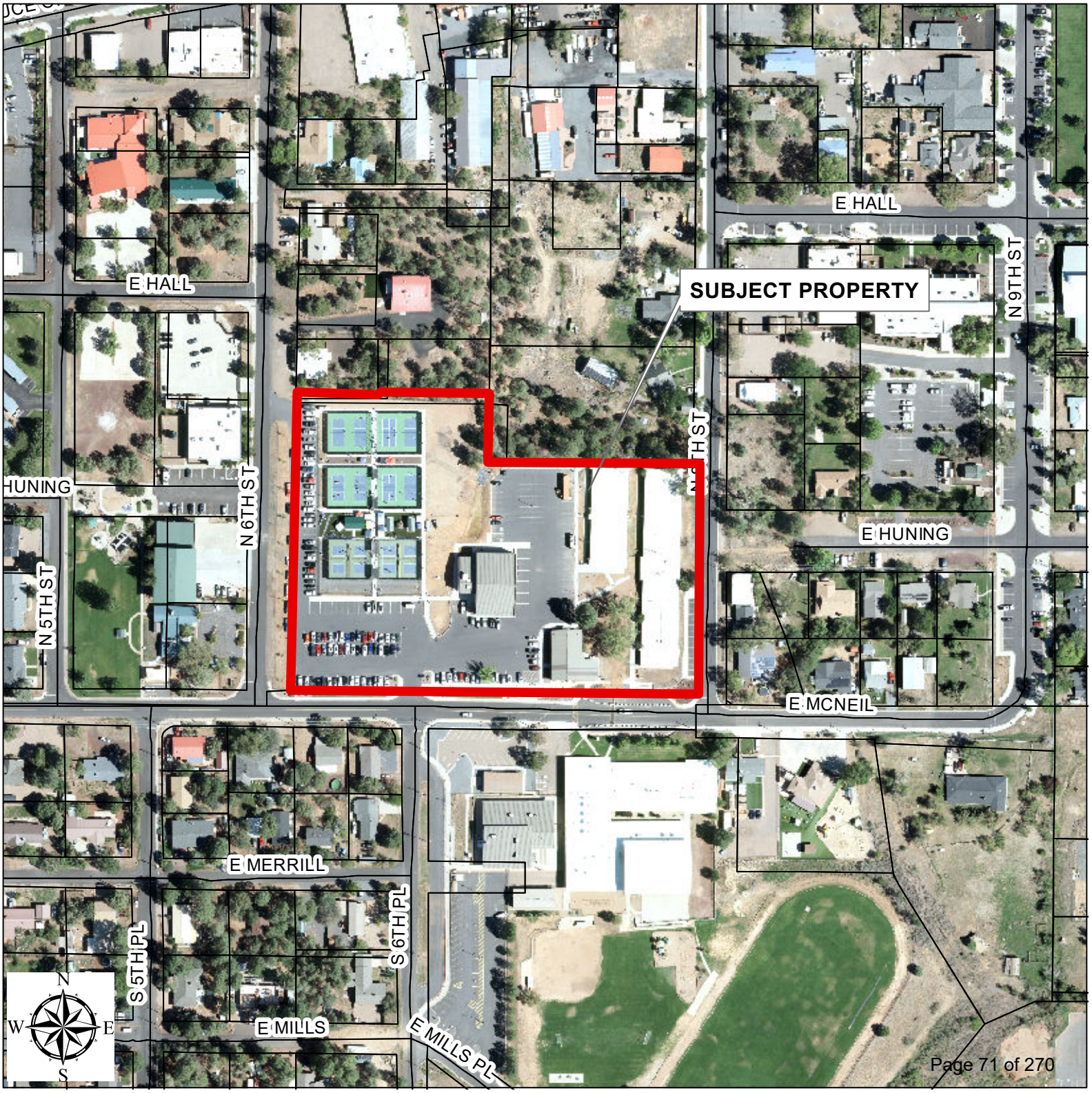
23	Install Drainage Catch Basin per MAG Std Dtl 530 Type "A"	EA	1		$4,200.00	$4,200.00	$7,400.00	$7,400.00
24	Install Drainage Catch Basin per MAG Std Dtl 531 Type "B"	EA	1		$4,800.00	$4,800.00	$7,400.00	$7,400.00
25	Install Drainage Catch Basin per MAG Std Dtl 535 Type "F"	EA	3		$3,000.00	$9,000.00	$7,400.00	$22,200.00
26	Install Drainage Catch Basin per MAG Std Dtl 535 Type "F" - Modified Angle	EA	1		$3,500.00	$3,500.00	$7,400.00	$7,400.00
27	Install Drainage Catch Basin per MAG Std Dtl 535 Type "F" - Modified Orifice Outlet Structure	EA	1		$4,000.00	$4,000.00	$7,300.00	$7,300.00
28	Install D50 = 6" Rip Rap	CY	47		$60.00	$2,820.00	$200.00	$9,400.00
29	Install 4" PVC Area Drain Pipe	LF	15		$45.00	$675.00	$95.00	$1,425.00
30	Install Tan Keystone Retaining Wall - Straight Face	SF	295		$64.00	$18,880.00	$51.25	$15,118.75
31	Install Stairway Complete with Railing	LS	1		$20,000.00	$20,000.00	$18,000.00	$18,000.00
32	Install 6" Vertical Curb and Butter Per MAG Std Dtl 220 Type "A"	LF	1,550		$43.00	$66,650.00	$38.50	$59,675.00
33	Install Ribbon Curb and Gutter Per MAG Std Dtl 220 Type "B"	LF	15		$40.00	$600.00	$128.00	$1,920.00
34	Install ABC under Sidewalk, Curb, and Driveway (3"min")	CY	145		$60.00	$8,700.00	$116.75	$16,928.75
35	Install Sidewalk Per MAG Std Dtl 230	SF	10,000		$6.80	$68,000.00	$7.00	$70,000.00
36	Install ADA Sidewalk Ramp Per MAG Std Dtl 236-5	EA	2		$3,700.00	$7,400.00	$5,125.00	$10,250.00
37	Install ADA Sidewalk Ramp Modified Straight Type	EA	7		$3,300.00	$23,100.00	$4,615.00	$32,305.00
38	Install ADA Sidewalk Ramp Per MAG Std Dtl 236-3	EA	1		$3,400.00	$3,400.00	$4,500.00	$4,500.00
39	Install 5' Curb Transtion	EA	4		$150.00	$600.00	$260.00	$1,040.00
40	Install Safety Railing Per MAG Std Dtl 145	LF	60		$75.00	$4,500.00	$71.00	$4,260.00
41	Adjust Water Service Box/Sewer Clean-Out Mounment to Grade	EA	3		$750.00	$2,250.00	$575.00	$1,725.00

Project Name: City Campus Parking Lot Improvements Project No. R-1621
Bid Opening Sept 14, 2021 @ 2:00 PM
Bid Tabulation Sheet

42	Install 8" ABC	CY	780		$50.00	$39,000.00	$66.50	$51,870.00
43	Install 3" Asphalt Concrete - 3/4" ADOT 409	TONS	1,800		$92.00	$165,600.00	$89.00	$160,200.00
44	Pulverize Existing Asphalt Per Technical Specifications	SY	5,300		$1.90	$10,070.00	$3.10	$16,430.00
45	Roadway Base Repair - Excavate 6-inches minimum depth of Subgrade and Dispose of Material, Install and Compact Asphalt Millings provided by City	CY	200		$40.00	$8,000.00	$31.75	$6,350.00
46	Install 4" White Parking Stripe	LF	4,000		$1.00	$4,000.00	$0.45	$1,800.00
47	Install Handicap Symbol Marking	EA	5		$380.00	$1,900.00	$100.00	$500.00
48	Construction Survey	LS	1		$17,000.00	$17,000.00	$13,000.00	$13,000.00
49	Force Account ©	F.A.	1		$15,000.00	$15,000.00	$15,000.00	$15,000.00
	Base Grand Total					$775,589.00		$1,011,955.50
						$0.00		$0.00
50	Remove and Dispose of Excavated Material For New Parking Lot Asphalt Section	CY	65		$12.00	$780.00	$207.50	$13,487.50
51	Install 8" ABC	CY	70		$50.00	$3,500.00	$150.00	$10,500.00
52	Install 3" Asphalt Concrete - 3/4" ADOT 409	TONS	375		$92.00	$34,500.00	$104.00	$39,000.00
53	Pulverize Existing Asphalt per Technical Specifications	SY	1,520		$1.90	$2,888.00	$4.65	$7,068.00
54	Install 4" White Parking Stripe	LF	950		$1.00	$950.00	$0.45	$427.50
55	Install 2" Electrical Conduit	LF	205		$19.50	$3,997.50	$18.15	$3,720.75
56	Install #3 1/2 Electricall Pull Box	EA	3		$560.00	$1,680.00	$1,110.00	$3,330.00
57	Install 8 - Gauge Wire for Main electrical Conduit	LF	615		$1.95	$1,199.25	$1.85	$1,137.75
58	Install Parking Lot Light and Pole Base per Detail on Sheet 3A, Include 12 Guage Wiring from Box to Pole	EA	3		$4,000.00	$12,000.00	$6,250.00	$18,750.00
59	Remove Existing Railroad Tie Stairs	LS	1		$2,500.00	$2,500.00	$1,400.00	$1,400.00
	Alternate #1					$63,994.75		$98,821.50
						$0.00		$0.00

Project Name: City Campus Parking Lot Improvements Project No. R-1621
Bid Opening Sept 14, 2021 @ 2:00 PM
Bid Tabulation Sheet

	Grand Total					**$839,583.75**			**$1,110,777.00**
1						$0.00			$0.00
2						$0.00			$0.00
						$0.00			**$0.00**
	GRAND TOTAL					**$839,583.75**			**$1,110,777.00**


SUBJECT PROPERTY
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MTG DATE: 4/21/2026
ITEM: 8.C

City of Show Low
STAFF SUMMARY REPORT

AGENDA TITLE: Consideration of Award of Construction Contract for Timothy McKay Park Parking Lot and Walking Path Project, City of Show Low Project No. 45526117B to Surface Contracting Inc. for an amount not to exceed $718,335.00 (Shane Hemesath)

RECOMMENDATION

I **MOVE** to approve the construction contract for the Timothy McKay Parking Lot and Walking Path Project, City of Show Low Project No. 45526117B to Surface Contracting, Inc. in an amount not to exceed $718,335.00.

BACKGROUND

In 2022, the City Council adopted Resolution No. R2022-23, naming the City-owned property, A.P.N. 210-18-015B, as Timothy McKay Memorial Park. The park's design was completed with direction from the City Council and input from the Parks and Recreation Advisory Committee. In March 2024, the City submitted a pre-application to Arizona State Parks for a Land and Water Conservation Fund (LWCF) grant to develop Timothy McKay Memorial Park. The City Council adopted Resolution No. R2024-16 approving the grant application on May 21, 2024, and the Notice of Award for the LWCF grant for a 50 percent match was issued on September 3, 2025. The total estimated cost of the project is $1,735,515.

For ease of bidding and construction, this project has been broken down into phases. The first phase, involving the remodel of the existing structure on-site, is underway. Work for the second phase includes removing and replacing the deteriorated concrete parking area with a new asphalt parking lot, installing new parking lot lighting, conduit for future landscaping improvements, retaining walls, ADA-compliant walking paths, and drainage infrastructure required for the improvements. This portion of the project was designed by City engineering staff, with an engineer’s construction cost estimate of $710,000. The project was publicly bid, and the following bids were received:

Contractor	Total Bid
Surface Contracting Inc.	$718,335.00
Lejas Corporation	$755,160.00
Western Grade LLC	$775,236.32
Perkins Cinders Inc.	$818,471.26
McCauley Construction and Trucking LLC	$948,035.00

Staff recommends awarding the Timothy McKay Memorial Park Building Remodel, City of Show Low Project No. 45526117B, to Surface Contracting Inc. in an amount not to exceed $718,335.

ATTACHMENTS

1. 45526117B Bid Plans
2. 45526117B Bid Tabulation

FISCAL IMPACT

Anticipated cost: $718,335.00
Funding source (account no.): Tim McKay Park Phase I Parking/paths (11-445-795-7310-2443/4452443)

LEGEND

- EXISTING SEWER MANHOLE
- EXISTING POWER POLE
- EXISTING TELEPHONE PEDESTAL
- EXISTING FIRE HYDRANT
- EXISTING GRAVEL
- EXISTING PAVEMENT
- EXISTING TELEPHONE
- EXISTING CMP CULVERT
- EXISTING WATER VALVE
- EXISTING WATER METER
- EXISTING GAS
- EXISTING WATER
- EXISTING FENCE

SERVING UTILITIES

WATER - CITY OF SHOW LOW
SEWER - CITY OF SHOW LOW
ELECTRIC - APS
GAS - UNISOURCE ENERGY
TELEPHONE - FRONTIER
TV - CABLE ONE
IRRIGATION - SHOW LOW IRRIGATION

ESTIMATED QUANTITIES LIST

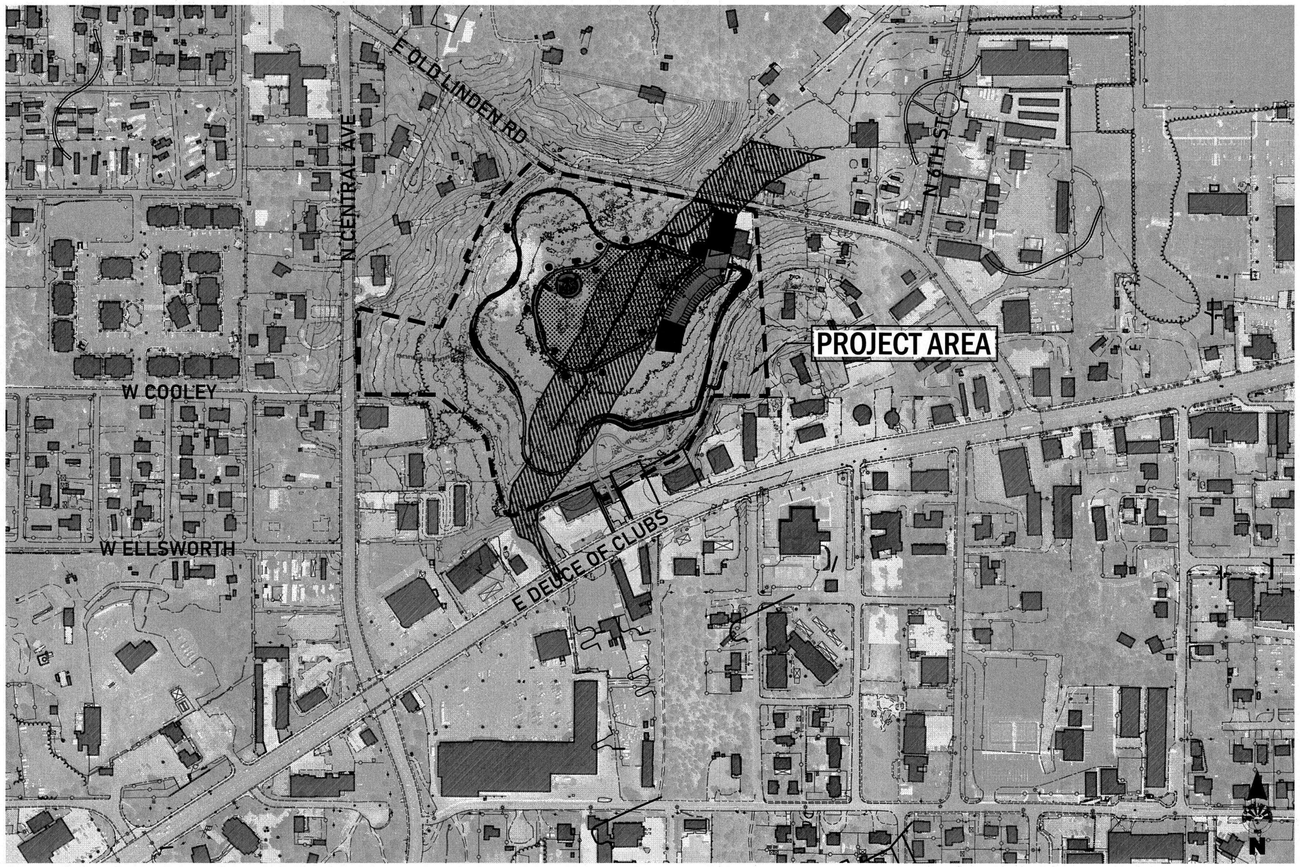
DESCRIPTION	QUANT	UNIT
Install 3" AC Pavement	1340	TON
Install 8" ABC	1571	CY
Intall 15" HDPE Culvert	406	LF
Install 12' x 8' Bridge	1	EA
Grade 12 x 24 Ramada Base	3	EA
Grade Play Mound Area Per Plan	5165	SF
Install 18" HDPE Culvert	73	LF
Adjust Existing Manhole to Grade	1	EA
Install Curb and Gutter Type "A" Per MAG Std Dtl 220-1	307	LF
Remove Existing Concrete	8843	SF
Install 6' Rubber Stop Bars	21	EA
Haul Fill Material	2056	CY
Install 2" Electrical Conduit	821	LF
Install #3 1/2 Pull Box	11	EA
Install Pole Base Detail For Parking Lots Per COSL Std Dtl P-07A	10	EA
Install 2" PVC Sleeve	966	LF
Install 1" PVC Sleeve	966	LF
Install Precast Concrete Access Box W/ Cast Iron Bolt Down Lid	10	EA
Install 4" Pavement Marking White	980	LF
Install Accessible Parking Marking	2	EA
Install 2 ft high Keystone Wall	269	LF
Install Storm Drain Catch Basin Per MAG Std Dtl 537 "Type G"	1	EA
Install Storm Drain Manhole Base (48" and Smaller), Per MAG Std Dtl 520	1	EA

PARK AND TRAIL PROJECTS

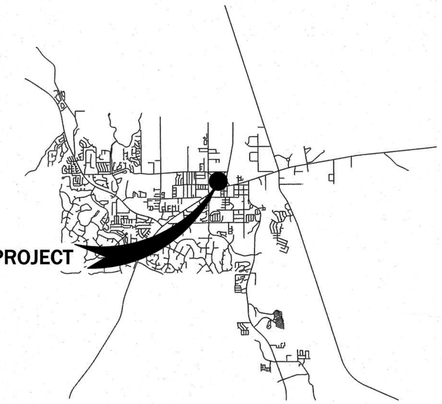
TIMOTHY McKAY MEMORIAL PARK

COSL #45526117B

A PORTION OF SECTION 20, TOWNSHIP 10 NORTH, RANGE 22 EAST
GILA & SALT RIVER MERIDIAN, CITY OF SHOW LOW, NAVAJO COUNTY, ARIZONA



PROJECT AREA MAP
N.T.S



VICINITY MAP
N.T.S
N

MAYOR: JOHN LEECH, JR

VICE MAYOR: CONNIE KAKAVAS

CITY COUNCIL:

JOHN ADAMS
DERIK WHIPPLE
BRANDT CLARK
GENTRY HATCH
BRYCE JUDD

CITY MANAGER: MORGAN BROWN

PUBLIC WORKS DIRECTOR: SHANE HEMESATH, P.E.

APPROVAL

4-1-26

CITY OF SHOW LOW PUBLIC WORKS DIRECTOR — DATE

SHEET INDEX

1 COVER SHEET
2 NOTES SHEET
3A-E DETAILS SHEET
4 PROJECT SHEET INDEX
5 LIGHTING & IRRIGATION SHEET
6 PARKING LOT GRADING/DRAINAGE SHEET
7-16 PAVING SHEETS
17 FUTURE DEVELOPMENT: LANDSCAPE SHEET (NOT PART OF PROJECT)
18 FUTURE DEVELOPMENT: PARK FEATURES (NOT PART OF PROJECT)

BASIS OF BEARING

THE BASIS OF BEARINGS SHOW HEREON IS ASSUMED STATE PLANE NAD 1983 COORDINATE SYSTEM.

FEMA DETERMINATION

SITE FALLS WITHIN ZONE X, DEFINED AS "AREAS DETERMINED TO BE 0.2% ANNUAL FLOOD PLAIN" PER FERM COMMUNITY-PANEL NO. 040066 4493F, REVISED AUGUST 17, 2015. THE SITE ALSO FALLS WITHIN ZONE AE, DEFINED AS "AREAS SUBJECT TO INUNDATION BY THE 1% ANNUAL CHANCE OF FLOOD" PER FERM COMMUNITY-PANEL NO. 040069 4493F, REVISED AUGUST 17, 2015.

Contact Arizona 811 at least two full working days before you begin excavation
ARIZONA811
Call 811 or click Arizona811.com

REGISTERED PROFESSIONAL ENGINEER (CIVIL)
CERTIFICATE NO.
48270
SHANE HEMESATH
4-1-26
Date Signed
ARIZONA, U.S.A.
Expires: 9-30-26

City of SHOW LOW Arizona
"NAMED BY THE TURN OF A CARD"
CITY OF SHOW LOW
ENGINEERING DIVISION
180 N. 9th Street
Show Low, Arizona 85901
Ph. (928) 532-4080
Fax (928) 532-4009

COVER SHEET

TIMOTHY McKAY MEMORIAL PARK
IMPROVEMENTS PROJECT

DRN:EMS	DATE:03/26	PROJECT NO.	SHEET
DES:EMS	DATE: 03/26	45526117B	1 OF 18
CHD:EMS	DATE:03/26		

GENERAL

1. ALL WORK SHALL CONFORM TO THE LATEST EDITION OF MARICOPA ASSOCIATION OF GOVERNMENTS (MAG) UNIFORM STANDARD SPECIFICATIONS AND UNIFORM STANDARD DETAILS FOR PUBLIC WORKS CONSTRUCTION, AND CITY OF SHOW LOW (COSL) SPECIFICATIONS AS APPLICABLE. ALL THE STANDARD DETAILS AND SPECIFICATIONS HAVE BEEN REVIEWED AND THEY MEET MINIMUM DESIGN REQUIREMENTS OF THE MAG STANDARD DETAILS AND SPECIFICATIONS.

2. STANDARD DETAILS REFER TO THE MAG STANDARD DETAILS OR COSL SUPPLEMENTAL SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION UNLESS OTHERWISE NOTED OR MODIFIED ON PLANS.

3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS FROM THEIR RESPECTIVE AGENCIES. ARIZONA NDES IS REQUIRED.

4. THE CONTRACTOR SHALL COMPLY TO ALL APPLICABLE LOCAL, STATE, AND NATIONAL SAFETY CODES, RULES AND REGULATIONS, AND REQUIREMENTS SHALL BE OBSERVED AND COMPLIED TO AT ALL TIMES DURING CONSTRUCTION.

5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REMOVAL AND LEGAL DISPOSAL OF ALL WASTE MATERIAL AND CONSTRUCTION DEBRIS SUCH AS OLD CULVERTS, BROKEN CONCRETE, ETC.

6. PRIOR TO BIDDING THE WORK, THE CONTRACTOR SHALL THOROUGHLY SATISFY HIMSELF AS TO THE ACTUAL CONDITIONS AND REQUIREMENTS OF THE WORK.

7. ALL EXISTING UTILITY LINES SHOWN ON THE PLANS ARE FROM AVAILABLE UTILITY RECORDS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE DETERMINING AND VERIFICATION OF ACTUAL FIELD LOCATIONS OF PUBLIC UTILITIES BEFORE STARTING CONSTRUCTION. CALL BLUESTAKE AT 1-602-263-1100 OR 1-800-STAKE-IT.

8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING ALL UNDERGROUND PIPELINES, UTILITIES AND STRUCTURES IN ADVANCE OF CONSTRUCTION AND SHALL TAKE ALL PRECAUTIONS NECESSARY TO RETAIN, PROTECT, AND AVOID DAMAGE TO SUCH. THE ENGINEER AND/OR OWNER WILL NOT GUARANTEE ANY LOCATIONS SHOWN ON THE PLANS, OR THOSE OMITTED. POTHOLE PER BLUESTAKE.

9. THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING THE REMOVAL, CONNECTION TIE-IN'S AND/OR REPLACEMENT OF ALL EXISTING UTILITIES WITH THE RESPECTIVE UTILITY COMPANY(S).

10. ALL CONSTRUCTION SHALL CONFORM TO THE REQUIREMENTS OF THE PROJECT SPECIFICATIONS, CONTRACT DOCUMENTS, AND PLANS.

11. ANY FUTURE IMPROVEMENTS SHOWN HEREON SHALL REQUIRE A SEPARATE PERMIT.

12. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PREPARATION OF EROSION PROTECTION PLAN AND IMPLEMENT SAID PLAN FOR THE PROTECTION OF SITE AND ADJACENT PROPERTIES DURING CONSTRUCTION. THE EROSION PROTECTION PLAN IS SUBJECT TO APPROVAL OF ENGINEER. ANY POINTS OF DRAINAGE CONCENTRATION SHALL BE PROTECTED AGAINST EROSION AND SILT. AZPDES IS REQUIRED. DOCUMENTATION TO BE PROVIDED TO THE CITY OF SHOW LOW.

13. ANY WORK AND MATERIAL NOT IN CONFORMANCE WITH THE PLANS AND SPECIFICATIONS IS SUBJECT TO REMOVAL AND REPLACEMENT AT THE CONTRACTOR'S EXPENSE.

14. ALL EXISTING AND NEW FRAMES, COVERS, VALVE BOXES AND WATER METER BOXES SHALL BE ADJUSTED TO FINISH GRADE BY CONTRACTOR PER MAG SPECIFICATIONS, SECTION 345 AND CITY OF SHOW LOW SUPPLEMENTAL SPECIFICATIONS.

15. THE CONTRACTOR SHALL KEEP SUITABLE EQUIPMENT ON-HAND AT THE JOB SITE FOR MAINTAINING DUST CONTROL AND SHALL CONTROL DUST AS DIRECTED BY THE OWNERS REPRESENTATIVE.

16. NO JOB WILL BE CONSIDERED COMPLETE UNTIL ALL CLEANUP IS COMPLETED, INCLUDING, BUT NOT LIMITED TO, CURBS, PAVEMENTS AND SIDEWALKS SWEPT CLEAN OF ALL DIRT AND DEBRIS.

17. SHOULD THE CONTRACTOR ENCOUNTER, DURING HIS OPERATIONS, ANY ARCHEOLOGICAL OF HISTORICAL FINDINGS, HE SHALL IMMEDIATELY CEASE OPERATIONS IN THE LOCATION AND NOTIFY THE OWNER.

18. ANY REVISIONS TO THE APPROVED PLANS SHALL BE SUBMITTED TO THE CITY OF SHOW LOW ENGINEERING DEPARTMENT FOR REVIEW AND ACCEPTANCE PRIOR TO CONSTRUCTION.

19. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO NOTIFY THE ENGINEER OF ANY DISCREPANCIES, CONFLICTS, ETC. FOUND WITHIN THIS DRAWING SET, APPLICABLE SPECIFICATIONS, AND DETAILS.

20. ALL SIGNS TO BE DG3 SHEETING. SIGN POST BASE TO BE CONCRETED IN GROUND. BASE TO BE 12" DIA., 18" DEEP WITH 6" OF BASE SHOWING ABOVE GRADE. MAIN POST TO BE ATTACHED TO BASE WITH BREAKAWAY BOLTS. PLACEMENT OF SIGNS TO CONFORM TO MUTCD SPECIFICATIONS. STREET SIGNS MUST BE, 6" LETTERS FOR STREET NAME, 3" LETTERS FOR ADDRESSING AND STOP SIGNS MUST BE 24".

GRADING, CLEARING, EARTHWORK

1. ALL EARTHWORK SHALL BE CONDUCTED IN ACCORDANCE WITH STANDARD CURRENT MAG SPECIFICATIONS, PART 200 OR AS SPECIFIED ON PLANS.

2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL NECESSARY CLEARING, STRIPPING, GRUBBING, TREE MOVES, AND SUMPING WITHIN AREAS OF NEW IMPROVEMENTS. ALL CLEARING AND WASTE MATERIAL SHALL BE REMOVED FROM SITE AT CONTRACTORS EXPENSE. THE CONTRACTOR SHALL MAKE HIS OWN DETERMINATION OF QUANTITIES OF MATERIAL TO BE REMOVED, SUCH AS TREES AND STUMPS.

3. AREAS UNDERLYING STRUCTURAL IMPROVEMENTS, INCLUDED, BUT NOT LIMITED TO, PAVEMENT, NEW BUILDING, CURB, AND ALL TREES AND NATURAL VEGETATION OUTSIDE OF CLEARING LIMITS SHALL BE RETAINED AND PROTECTED. SIDEWALK SHALL BE STRIPPED OF 6 INCHES EXISTING MATERIAL OR AS DETERMINED BY THE ENGINEER.

SUBGRADE PREPARATION

1. ALL SUBGRADE SHALL BE PREPARED IN ACCORDANCE WITH MAG SPECIFICATIONS, SECTION 301, BEFORE APPLICATION OF BASE COURSE.

2. THE TOP 9" OF EXISTING SUBGRADE SHALL BE SCARIFIED, MOISTENED, SHAPED, AND RECOMPACTED TO 95% OF ASTM D698.

3. FILL SHALL BE PLACED IN LIFTS NO GREATER THAN 8" LOOSE THICKNESS AND COMPACTED TO 95% OF ASTM D698 AND PER DIRECTION OF GEOTECHNICAL ENGINEERING REPORT FOR THE PROJECT

AGGREGATE BASE COURSE

1. ALL BASE COURSE MATERIAL SHALL BE PLACED IN ACCORDANCE WITH MAG SPECIFICATIONS SECTION 310 OR ADOT CLASS II PER SECTION 303.

2. MATERIAL SHALL BE AGGREGATE BASE CONFORMING TO MAG SPECIFICATIONS SECTION 702 OR ADOT CLASS II PER SECTION 303 AND SHALL BE COMPACTED TO 100% MAXIMUM DENSITY PER ASTM D698.

3. ALL BASE COURSE MATERIAL SHALL BE OF THE CRUSHED AGGREGATE TYPE.

PAVEMENT

1. ALL PLACEMENT OF ASPHALT CONCRETE PAVEMENT SHALL BE IN ACCORDANCE WITH MAG SPECIFICATIONS SECTION 321.

2. MATERIAL AND MANUFACTURER SHALL CONFORM WITH MAG SPECIFICATION SECTION 710 OR ADOT SPECIFICATION SECTION 409. ASPHALT MIX GRADATION SHALL BE 3/4".

3. ASPHALT CONCRETE SHALL BE PLACED ONLY WHEN BASE COURSE SURFACE IS APPROVED AND ACCEPTED BY THE ENGINEER AND WHEN THE ATMOSPHERIC TEMPERATURE IN THE SHADE IS 40 DEGREES F. AND RISING.

4. EXACT POINT OF MATCHING, TERMINATION AND OVERLAY, IF NECESSARY, MAY BE DETERMINED IN THE FIELD AS DIRECTED BY THE ENGINEER.

5. ASPHALT JOB MIX SHALL BE SUBMITTED TO THE ENGINEER 2 WEEKS PRIOR TO PLACEMENT AND APPROVED BY THE ENGINEER. MIX DESIGN TESTING SHALL BE WITHIN ONE YEAR.

6. AC SHALL BE PAVING GRADE 64-22-5.0% MIN ASPHALT QUANTITY- 19 MM (3/4") AGGREGATE.

7. PRESERVATIVE SEAL ON STREETS CLASSIFIED AS RESIDENTIAL AND LOCAL COLLECTOR SHALL BE IN ACCORDANCE WITH MAG SECTION 718, POLYMER MODIFIED TYPE 'D'. AT THE CITY'S DISCRETION, CASH-IN-LIEU OF THE INSTALLATION OF THE PRESERVATIVE SEAL MAY BE REQUIRED. THIS COST WILL BE ESTIMATED BASED ON THE PAVED AREA MULTIPLIED BY A FAIR MARKET UNIT COST.

UNDERGROUND UTILITY STATEMENT

1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING ALL UNDERGROUND OF CONSTRUCTION AND SHALL TAKE ALL PRECAUTIONS NECESSARY TO AVOID DAMAGE TO SUCH. THE ENGINEER AND/OR OWNER WILL NOT GUARANTEE ANY LOCATIONS SHOWN ON THE PLANS, OR THOSE OMITTED.

SEWER (CITY OF SHOW LOW)

1. ALL WATER AND SEWER LINE SEPARATION FOR MAINS SHALL CONFORM TO ARIZONA ADMINISTRATION CODES (AAC) R18-4-502 AND AAC R18-9-E301. SEPARATION REQUIREMENT FOR WATER AND SEWER SERVICE LINES SHALL BE GOVERNED BY LOCAL GOVERNMENT ORDINANCE AND THE ARIZONA UNIFORM PLUMBING CODE. WATER AND SEWER MAINS SHALL BE SEPARATED IN ORDER TO PROTECT PUBLIC WATER SYSTEMS FROM POSSIBLE CONTAMINATION. ALL DISTANCES ARE MEASURED PERPENDICULAR FROM THE OUTSIDE OF THE SEWER MAIN TO THE OUTSIDE OF THE WATER MAIN SEPARATION REQUIREMENTS ARE AS FOLLOWS:
   1. A WATER MAIN SHALL NOT BE PLACED:
      A. WITHIN SIX (6) FEET, HORIZONTAL DISTANCE, AND BELOW TWO (2) FEET, VERTICAL DISTANCE, ABOVE THE TOP OF A SEWER MAIN UNLESS EXTRA PROTECTION IS PROVIDED. EXTRA PROTECTION SHALL CONSIST OF CONSTRUCTING THE SEWER MAIN WITH MECHANICAL JOINT DUCTILE IRON PIPE OR WITH SLIP-JOINT DUCTILE IRON PIPE IF JOINT RESTRAINT IS PROVIDED. ALTERNATE EXTRA PROTECTION SHALL CONSIST OF ENCASING BOTH THE WATER AND SEWER MAINS IN AT LEAST SIX (6) INCHES OF CONCRETE FOR AT LEAST TEN (10) FEET BEYOND THE AREA COVERED BY THIS SUBSECTION (C)(1)(A).
      B. WITHIN TWO (2) FEET HORIZONTALLY AND TWO (2) FEET BELOW THE SEWER MAIN.
   2. NO WATER PIPE SHALL PASS THROUGH OR COME INTO CONTACT WITH ANY PART OF A SEWER MANHOLE. THE MINIMUM HORIZONTAL SEPARATION BETWEEN WATER MAINS AND MANHOLES SHALL BE SIX (6) FEET, MEASURED FROM THE CENTER OF THE MANHOLE.
   3. THE MINIMUM SEPARATION BETWEEN FORCE MAINS OR PRESSURE SEWERS AND WATER MAINS SHALL BE TWO (2) FEET VERTICALLY AND SIX (6) FEET HORIZONTALLY UNDER ALL CONDITIONS. WHERE A SEWER FORCE MAIN CROSSES ABOVE OR LESS THAN SIX (6) FEET BELOW A WATER LINE, THE SEWER MAIN SHALL BE ENCASED IN AT LEAST SIX (6) INCHES OF CONCRETE OR CONSTRUCTED USING MECHANICAL JOINT DUCTILE IRON PIPE FOR TEN (10) FEET ON EITHER SIDE OF THE WATER MAIN.
   4. THE SEPARATION REQUIREMENTS DO NOT APPLY TO BUILDING, PLUMBING, OR INDIVIDUAL HOUSE SERVICE CONNECTIONS.

2. SEWER COLLECTION SYSTEM SHALL BE TESTED IN ACCORDANCE WITH AAC R 18-9-E301D, INCLUDING BUT NOT LIMITED TO THE FOLLOWING:
   A. AS PER A.A.C. R18-9-E301(D)(2)(I), "PERFORM A DEFLECTION TEST OF THE TOTAL LENGTH OF THE SEWER LINES OF FLEXIBLE MATERIALS TO ENSURE THAT THE INSTALLATION MEETS OR EXCEEDS THE MANUFACTURER'S RECOMMENDATIONS AND RECORD THE RESULTS.
   B. AS PER A.A.C. R18-9-E301(D)(2)(J)(I), "EACH SEGMENT OF THE SEWER LINE WILL BE TESTED FOR LEAKAGE BY THE FOLLOWING METHOD "STANDARD TEST METHOD FOR INSTALLATION ACCEPTANCE OF PLASTIC GRAVITY SEWER LINES USING LOW-PRESSURE AIR" PUBLISHED BY THE AMERICAN SOCIETY FOR TESTING AND MATERIALS, (F 1417-92), REAPPROVED 1998;"
   C. AS PER A.A.C. R18-9-E301(D)(2)(K), "TEST THE TOTAL LENGTH OF THE SEWER LINE FOR UNIFORM SLOPE BY LAMP LIGHTING, REMOTE CAMERA OR SIMILAR METHOD APPROVED BY THE DEPARTMENT, AND RECORD THE RESULTS;"
   D. AS PER A.A.C. R18-9-E301(D)(3)(F)(I) "WATER-TIGHTNESS TESTING BY FILLING THE MANHOLE WITH WATER. THE APPLICANT SHALL ENSURE THAT THE DROP IN WATER LEVEL DOES NOT EXCEED 0.001% OF TOTAL MANHOLE VOLUME IN ONE HOUR. OR,
   E. AS PER A.A.C. R18-9-E301(D)(3)(F)(II) AIR PRESSURE TESTING USING THE "STANDARD TEST METHOD FOR CONCRETE SEWER MANHOLES BY NEGATIVE AIR PRESSURE (VACUUM) TEST," PUBLISHED BY THE AMERICAN SOCIETY FOR TESTING AND MATERIALS, 1244-93), APPROVED AUGUST 15, 1993. THIS MATERIAL IS INCORPORATED BY REFERENCE, DOES NOT INCLUDE ANY LATER AMENDMENTS OR EDITIONS OF THE INCORPORATED MATTER, AND IS ON FILE WITH THE OFFICE OF THE SECRETARY OF STATE. THE MATERIAL MAY BE VIEWED AT THE DEPARTMENT OF ENVIRONMENTAL QUALITY, WATER QUALITY DIVISION, OR OBTAINED FROM THE AMERICAN SOCIETY FOR TESTING AND MATERIALS, 100 BARR HARBOR DRIVE, CONSHOHOCKEN, PA 19428-2959."

3. ALL SANITARY GRAVITY SEWER MAINLINE PIPE SHALL BE 8" GRAVITY POLYVINYL CHLORIDE (PVC) SDR-35 OR DUCTILE IRON, GASKETED PIPE, IN ACCORDANCE WITH THE MAG SPECIFICATION. A CERTIFICATE SHALL BE PROVIDED TO THE ENGINEER. THE PIPE SHALL BE INSTALLED IN ACCORDANCE WITH ASTM STANDARD SPECIFICATION. TESTING IN ACCORDANCE WITH THE ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY BULLETIN NO. 11.

4. ALL STREETS ON THE PROJECT SHALL BE ROUGH-GRADED AND CERTIFIED BY THE ENGINEER PRIOR TO THE COMMENCEMENT OF SEWER AND WATER EXCAVATION. ROUGH GRADES SHALL BE WITHIN 0.5' OF DESIGN GRADE.

5. THE CONTRACTOR SHALL INSTALL SEWER SERVICES AWAY FROM ANY NATURAL OR PLANNED DRAINAGEWAYS.

6. NO CHANGES TO THE SET OF PLANS APPROVED FOR CONSTRUCTION OF SEWER FACILITIES WILL BE ALLOWED UNLESS WRITTEN PERMISSION IS OBTAINED FROM THE PROJECT ENGINEER AND THE CITY OF SHOW LOW CITY ENGINEER.

7. ALL SEWER LINES SHALL HAVE MINIMUM COVER OF 3 FEET OVER THE TOP OF THE PIPE. MAXIMUM DEPTH 5 FEET EXCEPT AT WATER LINE CROSSINGS OR REQUIRED BY DESIGN.

8. LEAKAGE TESTING SHALL BE PERFORMED ON THE SYSTEM UTILIZING AWWA STANDARD C600, TEST PRESSURE.

9. PRIOR TO FINAL ACCEPTANCE THE CONTRACTOR SHALL REQUEST A VIDEO SURVEY OF THE ENTIRE GRAVITY SEWER SYSTEM FROM THE CITY OF SHOW LOW. ANY OFFSETS, BREAKS, BELLIES, TWISTED GASKETS, INFILTRATION OF MATERIAL OR INSTALLATION DEFICIENCIES SHALL BE REPAIRED BY THE CONTRACTOR AND THE SEWER LINE RE-VIDEOED TO CONFIRM REPAIRS. COST FOR RE-VIDEO SHALL BE BORN BY THE CONTRACTOR.

10. SHORT TERM DEFLECTION TESTING OF 100% OF PVC SEWER PIPE MUST BE PERFORMED. SHORT TERM DEFLECTION IN EXCESS OF 5% SHALL BE CONSIDERED UNSERVICEABLE AND SHALL BE REPAIRED AND RE-TESTED.

WATER (CITY OF SHOW LOW)

1. ALL PIPE USED FOR WATER MAINS SHALL BE AWWA C900 (4"-12") AWWA C905 (14"-36") PVC POTABLE WATER PIPE, SINGLE GASKET, INTEGRAL BELL, 200 PSI MINIMUM WORKING PRESSURE, DR 14 OR DR 18. ALL PVC PLASTIC PIPE SHALL BE APPROVED BY THE NATIONAL SANITATION FOUNDATION.

2. PVC AND FITTINGS USED IN FIRE HYDRANT INSTALLATIONS SHALL BE CEMENT MORTAR LINED, STANDARD THICKNESS AND BITUMINOUS COATED AND POLYWRAPPED IN ACCORDANCE WITH AWWA C104, TYTON TYPE, MECHANICAL JOINT OR C.I. - PVC (C-900) TYPE. ALL FIRE HYDRANTS SHALL BE MUELLER OR WATEROUS.

3. ALL VALVES SHALL CONFORM TO THE LATEST REVISIONS OF AWWA C-500, SUPPLEMENTED AS FOLLOWS: VALVES SHALL BE RESILIENT WEDGE GATE VALVES, WATEROUS OR MULLER DESIGNED TO WORK EQUALLY WELL WITH PRESSURE ON EITHER SIDE OF THE GATE, SHALL BE NON-RISING STEM TYPE AND SHALL BE LEFT HAND-OPENING, COUNTER-CLOCKWISE. ALL INTERIOR FERROUS SURFACES EXPOSED TO FLUIDS FLOW SHALL BE FACTORY COATED WITH A TWO PART THERMO-SETTING EPOXY COATING TO A MINIMUM THICKNESS OF 4 MLS. VALVE SHALL HAVE A 2" OPERATING NUT UNLESS OTHERWISE SPECIFIED. EXTEND NUT TO WITHIN 5' OF BOX COVER.

4. ALL WATER VALVE BOX TYPES TO BE PER M.A.G. STD. DET. 391-1. VALVES IN ASPHALT AREAS OR AREAS SUBJECT TO WHEEL LOADS SHALL BE TYPE 'A'. LOCATION OF ALL WATER VALVES MUST BE REFERENCED AT ALL TIMES DURING CONSTRUCTION BY THE CONTRACTOR.

5. WATER MAINS SHALL BE DISINFECTED IN ACCORDANCE WITH ADEQ ENGINEERING BULLETIN NO. 8, "DISINFECTION OF WATER SYSTEMS."

6. ALL MAINS AND SERVICES SHALL HAVE TRACING WIRE, 14 GAUGE MINIMUM, SINGLE STRAND, DIRECT BURY COPPER WIRE. TRACE WIRE SHALL BE SUBJECT TO A TRACTABILITY TEST.

7. WATER MAINS SHALL BE SUBJECT TO A PRESSURE AND LEAKAGE TEST IN ACCORDANCE WITH PVC C 605-94/05 STANDARD.

8. A 4' MINIMUM COVER SHALL BE PROVIDED FROM FINISHED GRADE TO TOP OF WATER LINES FOR LINES LARGER THAN 8" AND 3' MINIMUM COVER FOR LINES 8" OR SMALLER.

9. ALL FACILITIES AND WORKMANSHIP ARE SUBJECT TO THE APPROVAL AND ACCEPTANCE OF THE PUBLIC WORKS DIRECTOR OF THE CITY OF SHOW LOW, TO INSURE THE PROPER AND ORDERLY DEVELOPMENT OF THE PUBLIC WATER SYSTEM.

10. ALL SPECIFICATIONS SHALL BE SUBJECT TO THE INTERPRETATION OF THE ENGINEER OF THE CITY OF SHOW LOW. ALL MATERIALS SHALL BE INSPECTED BY THE PUBLIC WORKS DIRECTOR AND THE CONTRACTOR MUST OBTAIN WRITTEN APPROVAL OF THEIR OF THEIR ACCEPTANCE BEFORE INSTALLING THE MATERIALS.

11. NO CHANGES TO THE SET OF PLANS APPROVED FOR CONSTRUCTION OF WATER FACILITIES WILL BE ALLOWED UNLESS WRITTEN PERMISSION IS OBTAINED FROM THE PROJECT ENGINEER AND THE CITY OF SHOW LOW CITY ENGINEER.

12. ALL DEAD-ENDS SHALL BE PLUGGED OR CAPPED AND FITTED WITH BLOW-OFFS IN ACCORDANCE WITH CITY OF SHOW LOW STANDARDS.

13. IF THRUST BLOCKS ARE INSTALLED, ENGINEER MUST PROVIDE DESIGN CALCULATIONS BASED ON ALLOWABLE SOIL PRESSURES FOR ON-SITE SOILS. RESTRAINED JOINTS ARE PREFERRED OVER THRUST BLOCKS. ENGINEER TO PROVIDE RESTRAINED LENGTH CALCULATIONS.

14. ALL WATER AND SEWER MAINS MUST MAINTAIN VERTICAL AND HORIZONTAL SEPARATION PER MAG SECTION 404.

15. CITY OF SHOW LOW WATER SYSTEM VALVES SHALL NOT BE OPERATED BY ANYONE OTHER THAN CITY OF SHOW LOW PERSONNEL.

16. THE CONTRACTOR SHALL INSTALL WATER SERVICES AWAY FROM ANY NATURAL OR PLANNED DRAINAGEWAYS.

17. ALL PIPES AND APPURTANCES THAT COME INTO CONTACT WITH POTABLE WATER BE NSF-61 APPROVED AND BEAR THE NSF-PW SEAL.

18. ALL WATER COMPONENTS SHALL BE LEAD FREE IN ACCORDANCE WITH A.A.C. R18-4-504.

DRAINAGE/STORMWATER

1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PREPARATION AND SUBMITTAL OF A STORMWATER POLLUTION PREVENTION PLAN TO ALL APPROPRIATE GOVERNING AGENCIES. CONTRACTOR TO PROVIDE NOTICE OF INTENT TO CITY OF SHOW LOW PRIOR TO CONSTRUCTION.

Contact Arizona 811 at least two full working days before you begin excavation
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Call 811 or click Arizona811.com

REGISTERED PROFESSIONAL ENGINEER (CIVIL)
48270
SHANE
HEMESATH
9-1-26
ARIZONA, U.S.A.
Expires: 9-30-26

City of SHOW LOW Arizona
"NAMED BY THE TURN OF A CARD"

CITY OF SHOW LOW
ENGINEERING DIVISION
180 N. 9th Street
Show Low, Arizona 85901
Ph. (928) 532-4080
Fax (928) 532-4009

NOTES SHEET

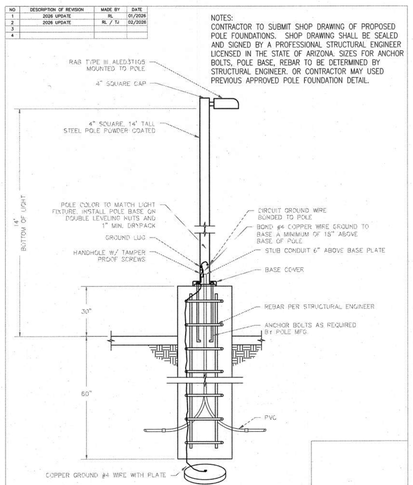
TIMOTHY McKAY MEMORIAL PARK
IMPROVEMENTS PROJECT

DRN:EMS	DATE:03/26	PROJECT NO.	SHEET
DES:EMS	DATE: 03/26	45526117B	02 OF 18
CHD:EMS	DATE:03/26		

DATE PUBLISHED: April 2, 2026
FILE NAME: S:\PW\ENGINEERING_Park And Trail Projects\Timothy McKay Memorial Park\LENAS STUFF\dwg\Timothy McKay Memorial Park_MASTER_Updated 3122026.dwg

NO	DESCRIPTION OF REVISION	MADE BY	DATE
1	2024 UPDATE	RL	01/2024
2	2026 UPDATE	RL / TJ	01/2026
3			
4			

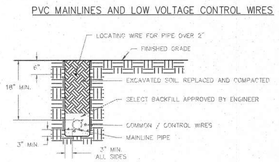
NOTES:
CONTRACTOR TO SUBMIT SHOP DRAWING OF PROPOSED POLE FOUNDATIONS. SHOP DRAWING SHALL BE SEALED AND SIGNED BY A PROFESSIONAL STRUCTURAL ENGINEER LICENSED IN THE STATE OF ARIZONA. SIZES FOR ANCHOR BOLTS, POLE BASE, REBAR TO BE DETERMINED BY STRUCTURAL ENGINEER. OR CONTRACTOR MAY USED PREVIOUS APPROVED POLE FOUNDATION DETAIL.



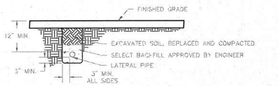
DETAIL NO.	STANDARD DETAIL	APPROVED BY
P-07A	POLE BASE DETAIL FOR PARKING LOTS	
SHEET 1 OF 2		

NO	DESCRIPTION OF REVISION	MADE BY	DATE
1	2024 UPDATE	RL / TJ	01/2024
2	2026 UPDATE	RL / TJ	01/2026
3			
4			

PVC MAINLINES AND LOW VOLTAGE CONTROL WIRES



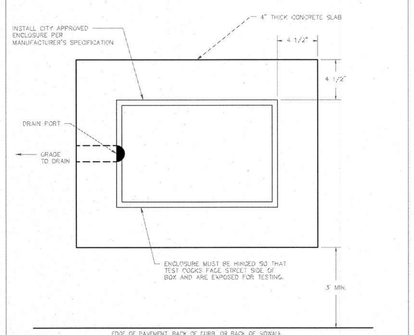
PVC LATERAL / DRIP SYSTEM HEADER PIPE



NOTES:
1. SELECT BACKFILL SHALL BE APPROVED BY ENGINEER
2. BACKFILL MATERIAL SHALL BE WATERED IN AND COMPACTED TO A DENSITY OF ADJACENT UNDISTURBED SOIL

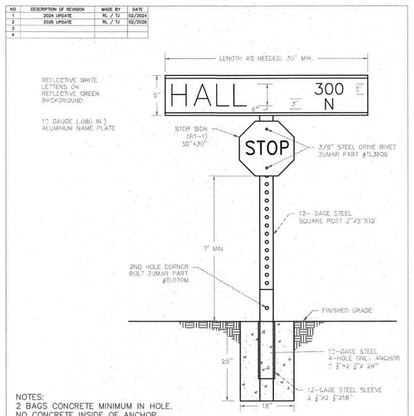
DETAIL NO.	STANDARD DETAIL	APPROVED BY
P-09	TRENCHING AND PIPE INSTALLATION DETAIL	
SHEET 1 OF 1		

NO	DESCRIPTION OF REVISION	MADE BY	DATE
1	2024 UPDATE	RL / TJ	01/2024
2	2026 UPDATE	RL / TJ	01/2026
3			
4			



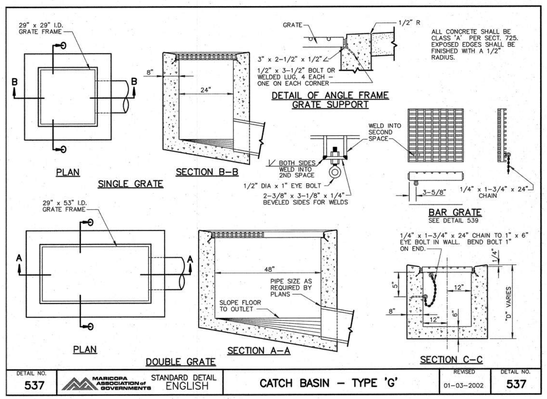
DETAIL NO.	STANDARD DETAIL	APPROVED BY
W-14	BACKFLOW ASSEMBLY ENCLOSURE DETAIL	
SHEET 1 OF 1		

NO	DESCRIPTION OF REVISION	MADE BY	DATE
1	2024 UPDATE	RL / TJ	01/2024
2	2026 UPDATE	RL / TJ	02/2026
3			
4			

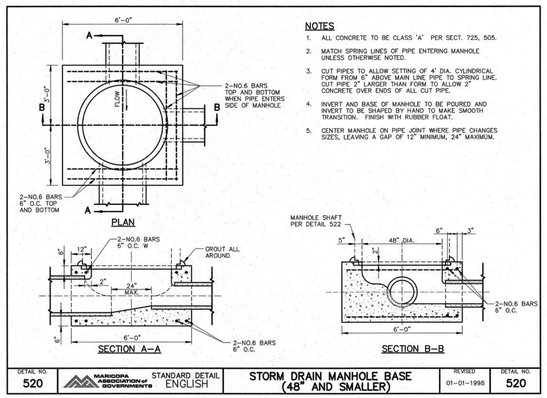


NOTES:
2 BAGS CONCRETE MINIMUM IN HOLE.
NO CONCRETE INSIDE OF ANCHOR.
HEIGHT & PLACEMENT OF SIGN SHALL CONFORM TO THE MUTCD.
SIGN BRACKETS: SHALL BE A MIN OF 12" IN LENGTH WITH TWO ¾" STEEL RIVETS TO HOLD SIGN TO BRACKET AND BRACKET POST. (REFER TO DETAIL P-4 FOR FURTHER INFORMATION).

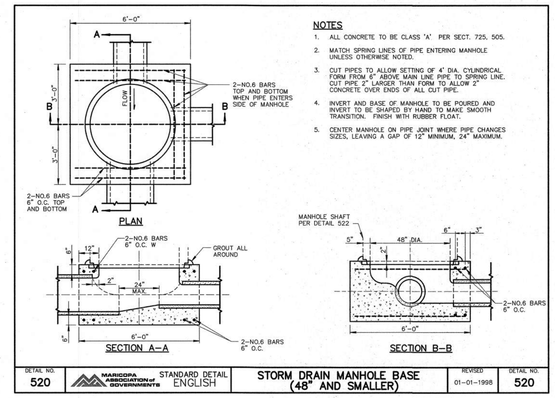
DETAIL NO.	STANDARD DETAIL	APPROVED BY
P-03	SIGN DETAIL	
SHEET 1 OF 1		



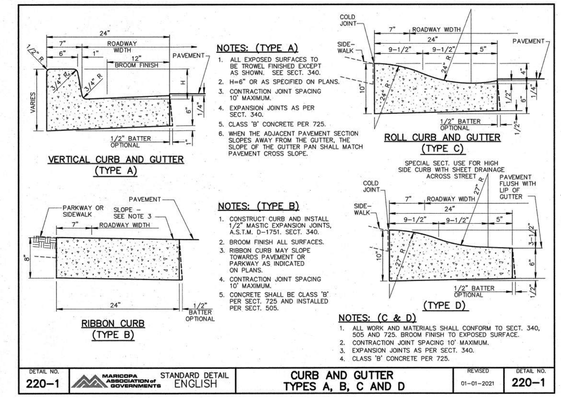
DETAIL NO.	STANDARD DETAIL	REVISED	DETAIL NO.
537	CATCH BASIN – TYPE 'G'	01-03-2002	537



DETAIL NO.	STANDARD DETAIL	REVISED	DETAIL NO.
520	STORM DRAIN MANHOLE BASE (48" AND SMALLER)	01-01-1998	520



DETAIL NO.	STANDARD DETAIL	REVISED	DETAIL NO.
520	STORM DRAIN MANHOLE BASE (48" AND SMALLER)	01-01-1998	520



DETAIL NO.	STANDARD DETAIL	REVISED	DETAIL NO.
220-1	CURB AND GUTTER TYPES A, B, C AND D	01-01-2021	220-1

DATE PUBLISHED: April 2, 2026
FILE NAME: S:\PW\ENGINEERING_Park And Trail Projects\Timothy McKay Memorial Park\ELENAS STUFF\.dwg\Timothy McKay Memorial Park_MASTER_Updated 3122026.dwg

Contact Arizona 811 at least two full working days before you begin excavation
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Call 811 or click Arizona811.com

REGISTERED PROFESSIONAL ENGINEER
48270
SHANE HEMESATH
3-4-26
Signed
ARIZONA, U.S.A.
Expires: 9-30-26

City of SHOW LOW Arizona
"NAMED BY THE TURN OF A CARD"

CITY OF SHOW LOW
ENGINEERING DIVISION
180 N. 9th Street
Show Low, Arizona 85901
Ph. (928) 532-4080
Fax (928) 532-4009

DETAILS SHEET: COSL/MAG STANDARDS

TIMOTHY McKAY MEMORIAL PARK

IMPROVEMENTS PROJECT

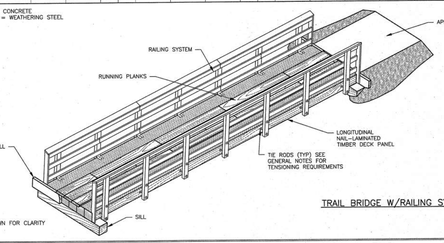
DRN:EMS	DATE:03/26	PROJECT NO.	SHEET
DES:EMS	DATE: 03/26	45526117B	3A OF 18
CHD:EMS	DATE:03/26		

STRUCTURE NUMBER	TRAIL NO.	BRIDGE LOCATION	BRIDGE LENGTH OUT-TO-OUT	DECK PANEL SPAN C. to BRNG	BRIDGE CLEAR WIDTH	PEDESTRIAN LOAD	GROUND SNOW LOAD	DECK PANNELS				BACKWALL					
								SPECIES	NUMBER	MATERIAL SIZE	TREATMENT	TYPE	SPECIES	SIZE	WIDTH	HEIGHT	TREATMENT

NA = NOT APPLICABLE

STRUCTURE NUMBER	RAILING SYSTEM/CURB					RUNNING PLANK				SILL			APPROACHES						HARDWARE
	SPECIES	TYPE	HEIGHT	MATERIAL TYPE	TREATMENT YES | NO	SPECIES	SIZE	WIDTH	TREATMENT YES | NO	TYPE	SIZE	TREATMENT	LENGTH NEAR	LENGTH FAR	WIDTH	MATERIAL TYPE	MATERIAL DEPTH	GEO-SYNTHETIC TYPE	COATINGS

ABUTMENT MATERIAL TYPE: SS = SOLID SAWN, GLU = GLULAM, CONC = CONCRETE
HARDWARE COATING TYPE: GALV = GALVANIZED, UNC = UNCOATED, WEA = WEATHERING STEEL



TRAIL BRIDGE W/RAILING SYSTEM

SHEET 1 OF 5

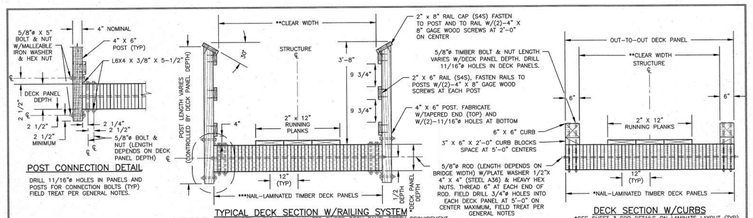
U.S. DEPARTMENT OF AGRICULTURE
FOREST SERVICE
STANDARD TRAIL PLAN

PROJECT NAME & LOCATION

DRAWING NAME: **LONGITUDINAL NAIL- LAMINATED TIMBER TRAIL BRIDGE**
SECTION: **962 - SAWN TIMBER TRAIL BRIDGE** TYPICAL ID: **LNL**

REVISION DATE: **NOT TO SCALE**

DRAWING NO.: **STD_962-20-01** SHEET | OF



POST CONNECTION DETAIL

DRILL 11/16"ø HOLES IN PANELS AND POSTS FOR CONNECTION BOLTS (TYP) FIELD TREAT PER GENERAL NOTES.

TYPICAL DECK SECTION W/RAILING SYSTEM

* SEE TABLE 1.1 ON SHEET 4 FOR NAIL-LAMINATED TIMBER DECK PANEL DEPTH REQUIREMENT BASED ON SPAN AND LOADING

** INSIDE FACE TO INSIDE FACE OF RAILING SYSTEM, NUMBER OF DECK PANELS MINUS 3-INCHES

*** SEE SHEET 3 FOR DETAILS ON LAMINATE LAYOUT (TYP)

DECK SECTION W/CURBS

*SEE SHEET 3 FOR DETAILS ON LAMINATE LAYOUT (TYP)

** CLEAR WIDTH INSIDE FACE TO INSIDE FACE

GENERAL NOTES:

SPECIFICATIONS: MATERIALS AND CONSTRUCTION OF THIS STRUCTURE SHALL BE IN ACCORDANCE WITH THE STANDARD SPECIFICATION FOR CONSTRUCTION OF ROADS AND BRIDGES ON FEDERAL HIGHWAY PROJECTS (FP-03) AND STANDARD SPECIFICATIONS FOR CONSTRUCTION OF TRAILS AND TRAIL BRIDGES ON FEDERAL PROJECTS.

TIMBER & LUMBER: SOLID SAWN TIMBER MEMBERS SHALL CONFORM TO THE REQUIREMENTS OF THE GRADING RULES AGENCY FOR THE SPECIES, TYPE, AND GRADE SPECIFIED BELOW.

LAMINATIONS
- COASTAL REGION DOUGLAS FIR – LARCH OR HEM – FIR SURFACED S4S, NO. 1 GRADE GRADING RULES AGENCY – WWPA, WCLIB

CURB MEMBERS, SILLS, AND BACKING PLANKS RUNNING PLANKS
- COASTAL REGION DOUGLAS FIR–LARCH ROUGH SAWN NO.1 GRADE, GRADING RULES AGENCY – WWPA, WCLIB
- COASTAL REGION DOUGLAS FIR–LARCH ROUGH SAWN NO.2 GRADE, GRADING RULES AGENCY – WWPA, WCLIB

RAILS & POSTS (SEE PROJECT CRITERIA)

UNTREATED
- DOUGLAS FIR, S4S, NO.1 GRADE GRADING RULES AGENCY – WWPA, WCLIB
- WESTERN RED CEDAR, S4S, SELECT STRUCTURAL GRADE GRADING RULES AGENCY – WWPA, WCLIB

TREATED
- HEM–FIR/DOUGLAS FIR, S4S, NO.1 GRADE GRADING RULES AGENCY – WWPA, WCLIB

TREATMENT: SEE PROJECT CRITERIA FOR MEMBERS IDENTIFIED TO BE TREATED AND FOR TREATMENT TYPE. PRESERVATIVE TREATMENT SHALL BE IN ACCORDANCE WITH THE CURRENT AMERICAN WOOD PROTECTION ASSOCIATION (AWPA) SPECIFICATIONS USING THE TREATMENT MATERIALS LISTED BELOW. TREATMENT WILL COMPLY WITH THE REQUIREMENTS OF THE CURRENT EDITION OF WESTERN WOOD PRESERVERS INSTITUTE (WWPI) "BEST MANAGEMENT PRACTICES FOR THE USE OF TREATED WOOD IN AQUATIC ENVIRONMENTS".

LAMINATIONS, RUNNING PLANKS, & RAILING SYSTEM, IF TREATED
- AWPA USE CATEGORY SYSTEM (U1) FOR USE CATEGORY 3B ABOVE GROUND–EXPOSED (UC3B)
- PENTACHLOROPHENOL IN LIGHT OIL (TYPE C SOLVENT)
- COPPER NAPHTHENATE (CUA) IN HEAVY OIL (TYPE A SOLVENT)

SILLS, BACKING PLANKS, CRIB, & CURB WALLS, IF TREATED
- AWPA USE CATEGORY SYSTEM (U1) FOR USE CATEGORY 4B GROUND CONTACT–HEAVY DUTY (UC4B)
- PENTACHLOROPHENOL IN HEAVY OIL (TYPE A SOLVENT)
- COPPER NAPHTHENATE (CUA) IN HEAVY OIL (TYPE A SOLVENT)

FIELD TREATMENT: COPPER NAPHTHENATE (2% SOLUTION) SHALL BE FURNISHED FOR FIELD TREATING OF WOOD. ALL ABRASIONS AND FIELD CUTS –APPROVED BY THE C.O.– SHALL BE CAREFULLY TRIMMED AND GIVEN THREE BRUSH COATS OF THE FIELD TREATMENT SOLUTION. WHERE APPROVED FIELD DRILLING OF BOLT OR NAIL HOLES IS REQUIRED, THE HOLES SHALL BE FILLED WITH PRESERVATIVE PRIOR TO INSERTING THE FASTENERS.

HARDWARE AND STRUCTURAL STEEL: SEE PROJECT CRITERIA FOR STEEL HARDWARE FINISH. GALVANIZED OR UNFINISHED HARDWARE SHALL MEET THE REQUIREMENTS OF AASHTO M270, GRADE 36, WITH NUTS AND BOLTS CONFORMING TO ASTM A307, GRADE A. WEATHERING STEEL AND HARDWARE SHALL MEET THE REQUIREMENTS OF AASHTO M270, GRADE 50W, WITH BOLTS AND NUTS CONFORMING TO ASTM A325, TYPE 3. USE MALLEABLE IRON WASHERS AGAINST WOOD UNLESS OTHERWISE NOTED.

WHEN STRUCTURAL STEEL IS TO BE WELDED, THE WELDING PROCEDURE SHALL BE IN ACCORDANCE WITH AWS D1.1 AND SHALL BE SUITABLE FOR THE GRADE OF STEEL AND INTENDED USE OR SERVICE.

FABRICATION: SUBMIT SHOP DRAWINGS FOR ALL BRIDGE COMPONENTS (EXCEPT TIMBER RUNNING PLANKS). SHOW ALL DIMENSIONS AND FABRICATION DETAILS FOR ALL CUT OR BORED TIMBER. FIELD DRILLING OF HOLES SHALL NOT BE ALLOWED UNLESS OTHERWISE NOTED ON THESE PLANS.

TIE ROD TENSIONING: TIE RODS SHALL BE TORQUED TO 200 FT-LBS UPON INITIAL INSTALLATION OF THE DECK PANELS. TIE RODS SHALL BE CHECKED FOR PROPER TENSION EACH YEAR FOR THE FOLLOWING 4 YEARS AFTER INSTALLATION. SUBSEQUENT TENSION CHECKS SHALL OCCUR DURING ROUTINE INSPECTIONS UNLESS OTHERWISE NOTED IN THE INSPECTION REPORT.

SHEET 2 OF 5

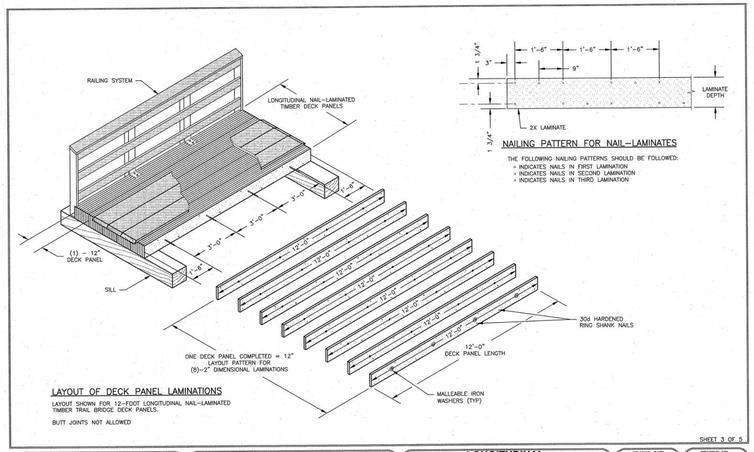
U.S. DEPARTMENT OF AGRICULTURE
FOREST SERVICE
STANDARD TRAIL PLAN

PROJECT NAME & LOCATION

DRAWING NAME: **LONGITUDINAL NAIL- LAMINATED TIMBER TRAIL BRIDGE**
SECTION: **962 - SAWN TIMBER TRAIL BRIDGE** TYPICAL ID: **LNL**

REVISION DATE: **NOT TO SCALE**

DRAWING NO.: **STD_962-20-02a** SHEET | OF



NAILING PATTERN FOR NAIL–LAMINATES

THE FOLLOWING NAILING PATTERNS SHOULD BE FOLLOWED:
+ INDICATES NAILS IN FIRST LAMINATION
+ INDICATES NAILS IN SECOND LAMINATION
+ INDICATES NAILS IN THIRD LAMINATION

LAYOUT OF DECK PANEL LAMINATIONS

LAYOUT SHOWN FOR 12–FOOT LONGITUDINAL NAIL–LAMINATED TIMBER TRAIL BRIDGE DECK PANELS.

BUTT JOINTS NOT ALLOWED

SHEET 3 OF 5

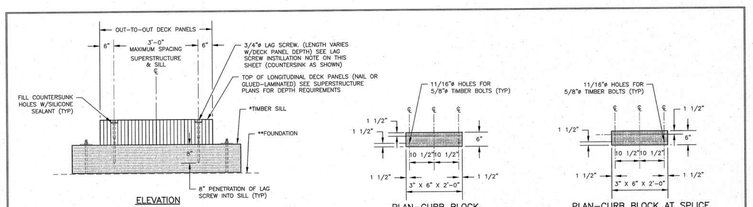
U.S. DEPARTMENT OF AGRICULTURE
FOREST SERVICE
STANDARD TRAIL PLAN

PROJECT NAME & LOCATION

DRAWING NAME: **LONGITUDINAL NAIL- LAMINATED TIMBER TRAIL BRIDGE**
SECTION: **962 - SAWN TIMBER TRAIL BRIDGE** TYPICAL ID: **LNL**

REVISION DATE: **NOT TO SCALE**

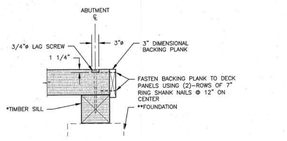
DRAWING NO.: **STD_962-20-03a** SHEET | OF



ELEVATION

PLAN–CURB BLOCK

PLAN–CURB BLOCK AT SPLICE



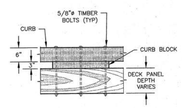
TYPICAL SECTION

ABUTMENT CONNECTION DETAILS

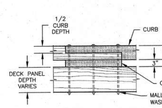
BACKING PLANKS NOT SHOWN FOR CLARITY

* TIMBER SILL CAN BE EITHER 12" X 12" SOLID SAWN 10 3/4" X 12" GLUE–LAMINATED, BUILT–UP 3" X 12", 4" X 12", & 6" X 12" TREATED MEMBERS.

** SEE STANDARD DRAWINGS 965–10, 965–20, 965–30, & 965–40 FOR FOUNDATION ALTERNATIVES



ELEVATION
TYPICAL CONNECTION



ELEVATION
CONNECTION AT SPLICE

SOLID SAWN CURB CONNECTION DETAILS

SHEET 5 OF 5

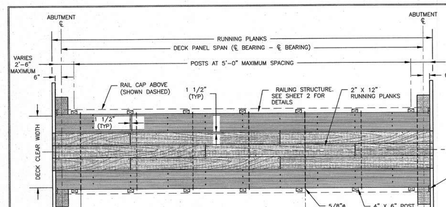
U.S. DEPARTMENT OF AGRICULTURE
FOREST SERVICE
STANDARD TRAIL PLAN

PROJECT NAME & LOCATION

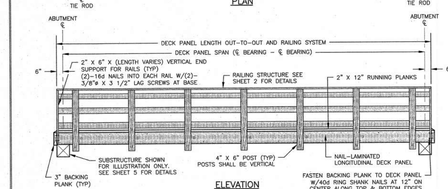
DRAWING NAME: **LONGITUDINAL NAIL- LAMINATED TIMBER TRAIL BRIDGE**
SECTION: **962 - SAWN TIMBER TRAIL BRIDGE** TYPICAL ID: **LNL**

REVISION DATE: **NOT TO SCALE**

DRAWING NO.: **STD_962-20-05** SHEET | OF



PLAN



ELEVATION
GRADE SHOWN = 0.0%

NOTES:

1. SPLICE RAILS AT POSTS. RAILS SHALL BE CONTINUOUS FOR A MINIMUM OF TWO POST SPACES. ALTERNATE RAIL SPLICES AT POSTS. FASTEN RUNNING PLANKS TO DECK PANELS WITH 30d (4 1/2–INCH RING SHANK) NAILS AT 24–INCH SPACING. ALTERNATE SIDES WITH TWO AT EACH END.
2. ALL DEPTHS SHOWN IN TABLE–1.1 ARE NOMINAL. NAIL–LAMINATED DECK PANELS SHALL BE CONSTRUCTED USING S2S LUMBER.

*TABLE–1.1: LAMINATION DEPTH REQUIREMENTS – LRFD

**DECK PANEL LENGTH (FEET)	TIMBER SPECIES – DOUGLAS FIR/HEM–FIR GRADE – NO. 1				
	DESIGN LOADING IN POUNDS PER SQUARE FOOT				
	PEDESTRIAN LOAD	GROUND SNOW LOAD			
	***65	90	120	150	200
12	6"	6"	6"	6"	6"
16	6"	6"	6"	6"	8"
20	8"	8"	8"	8"	10"

*DECK PANEL SIZE SHALL BE THE LARGER OF THE PEDESTRIAN OR GROUND SNOW LOAD SIZE REQUIRED FOR THE SITE CONDITIONS

**DECK PANEL LENGTH EQUAL TO DECK PANEL SPAN PLUS ONE FOOT

***REQUIRES REGIONAL BRIDGE ENGINEER APPROVAL

SHEET 4 OF 5

U.S. DEPARTMENT OF AGRICULTURE
FOREST SERVICE
STANDARD TRAIL PLAN

PROJECT NAME & LOCATION

DRAWING NAME: **LONGITUDINAL NAIL- LAMINATED TIMBER TRAIL BRIDGE**
SECTION: **962 - SAWN TIMBER TRAIL BRIDGE** TYPICAL ID: **LNL**

REVISION DATE: **NOT TO SCALE**

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DETAIL SHEET: BRIDGE DETAIL

TIMOTHY McKAY MEMORIAL PARK
IMPROVEMENTS PROJECT

DRN:EMS	DATE:03/26	PROJECT NO.	SHEET
DES:EMS	DATE: 03/26	45526117B	3B OF 18
CHD:EMS	DATE:03/26		

DATE PUBLISHED:April 2, 2026
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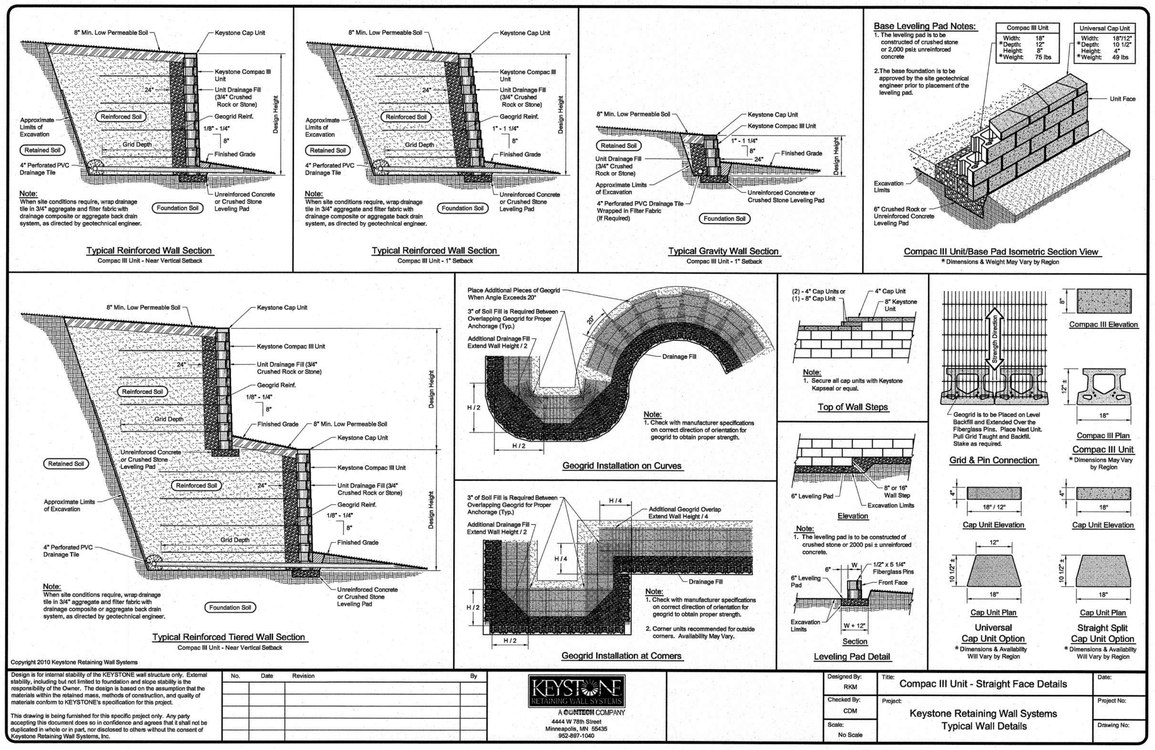

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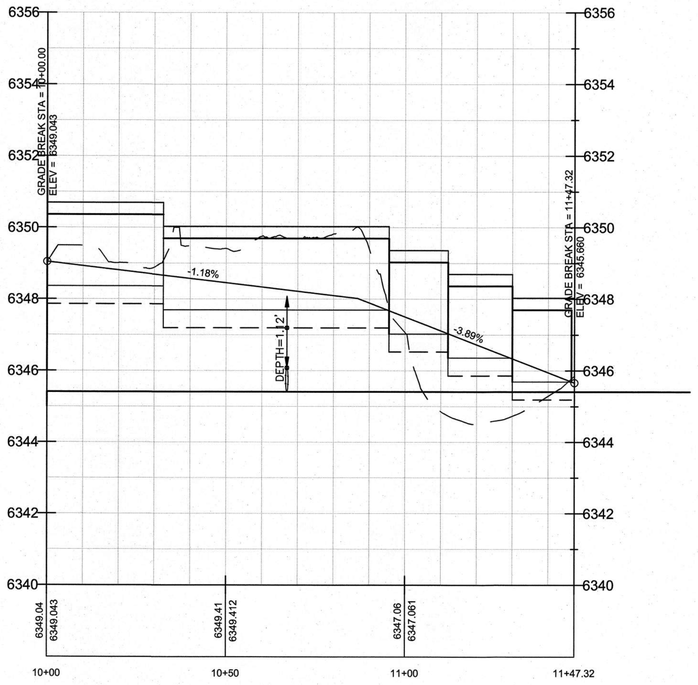
Design is for internal stability of the KEYSTONE wall structure only. External stability, including but not limited to foundation and slope stability is the responsibility of the Owner. The design is based on the assumption that the materials within the retained mass, methods of construction, and quality of materials conform to KEYSTONE's specification for this project.

This drawing is being furnished for this specific project only. Any party accepting this document does so in confidence and agrees that it shall not be duplicated in whole or in part, nor disclosed to others without the consent of Keystone Retaining Wall Systems, Inc.

No.	Date	Revision	By

KEYSTONE RETAINING WALL SYSTEMS
A CONTECH COMPANY
4444 W 78th Street
Minneapolis, MN 55435
952-897-1040

Designed By:	RKM
Checked By:	CDM
Scale:	No Scale
Title:	Compac III Unit - Straight Face Details
Project:	Keystone Retaining Wall Systems Typical Wall Details
Date:	
Project No:	
Drawing No:	



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04-01-26
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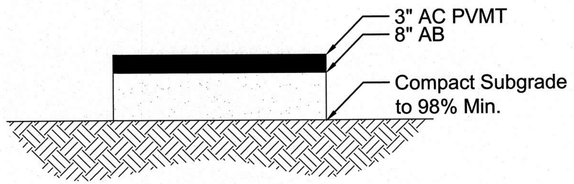
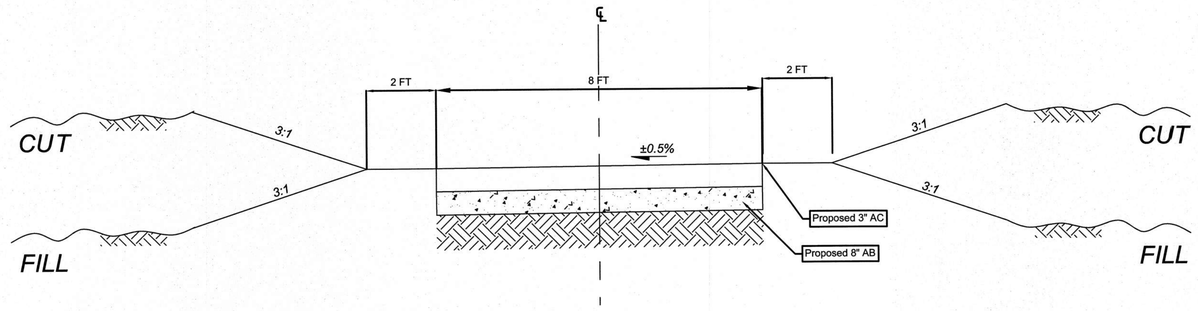
DETAILS SHEET: KEYSTONE WALL

TIMOTHY McKAY MEMORIAL PARK
IMPROVEMENTS PROJECT

DRN:EMS	DATE:03/26	PROJECT NO.	SHEET
DES:EMS	DATE: 03/26	45526117B	3C OF 18
CHD:EMS	DATE:03/26		



1 -- PROPOSED STRUCTURAL SECTION ASPHALT
SCALE: NTS



2 -- TYPICAL WALKING PATH STRUCTURAL SECTION
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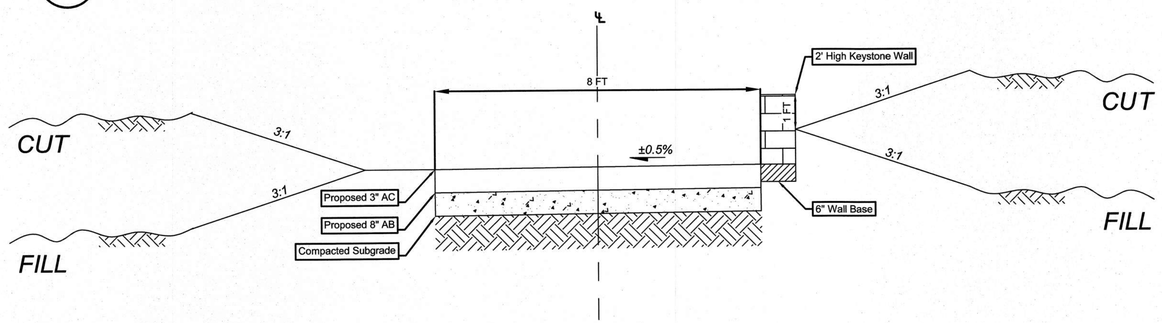
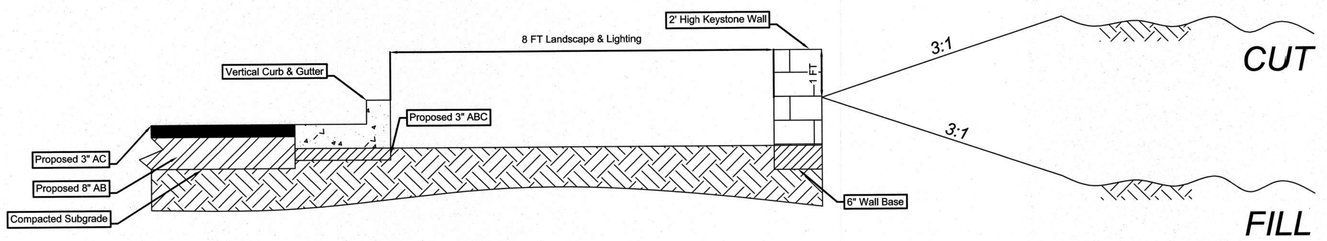


3 -- TYPICAL WALKING PATH & KEYSTONE WALL STRUCTURAL SECTION
SCALE: NTS



4 -- PARKING LOT & KEYSTONE WALL DETAIL
SCALE: NTS

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DETAILS SHEET: STRUCTURAL SECTIONS

TIMOTHY McKAY MEMORIAL PARK
IMPROVEMENTS PROJECT

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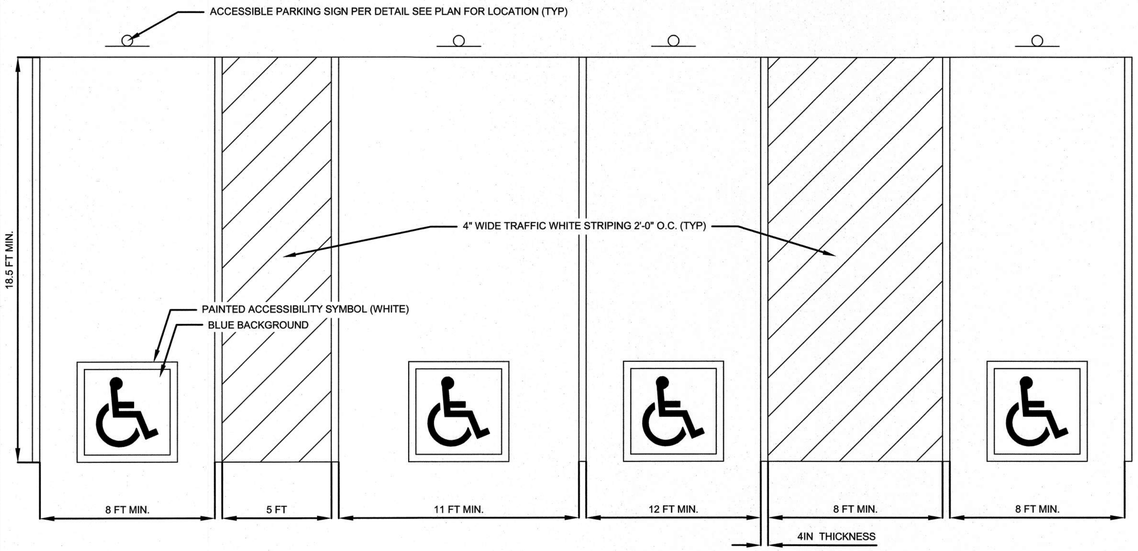
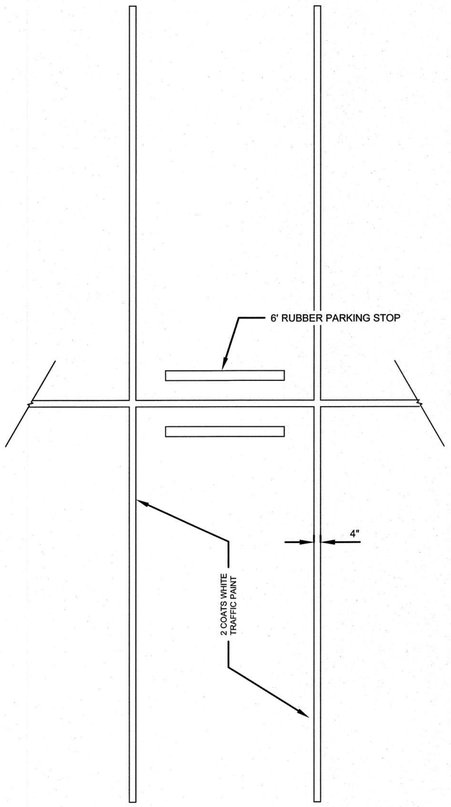
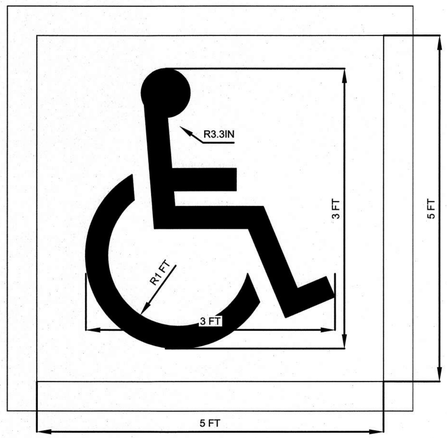


A -- TYPICAL ACCESSIBLE STRIPING DETAIL
SCALE: NTS



NOTE: SEE SITE DEVELOPMENT PLAN
FOR PARKING DIMENSIONS & LAYOUT

B -- PAVEMENT STRIPING DETAIL
SCALE: NTS

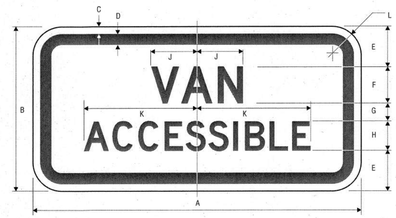


LOCATE AT EDGE OF PARKING SPACE
NOTES: 1. SEE SITE PLAN FOR TOTAL LAYOUT
2. THESE DETAILS ARE FOR REFERENCE AND DIMENSION CONTROL ONLY
3. ALL DIMENSIONS ARE TO ℄OF STRIPE UNLESS OTHERWISE INDICATED

C 1 ACCESSIBLE PARKING STALL SYMBOL
SCALE: NTS



ALL DIMENSIONS ARE IN INCHES		
ADOT	COLORS: LEGEND & BORDER - GREEN (REFL) HANDICAPPED SYMBOL - BLUE (REFL) BACKGROUND - WHITE (REFL)	ARIZONA DEPARTMENT OF TRANSPORTATION TRAFFIC ENGINEERING GROUP DRAWN: R. C. MOEUR — DATE: JULY / 2015 APPROVED: SIGNATURE ON FILE

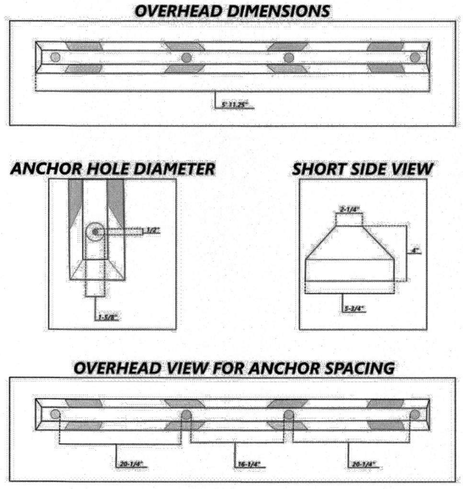


	A	B	C	D	E	F	G	H	J	K	L
C	12	6	.375	.438	1.5	1.5 D	.5	1 D	1.871	3.859	1.5
	18	9	.375	.438	2.25	2 D	1	1.5 D	2.493	5.784	1.5

PARKING APPLICATION

COLORS: LEGEND – GREEN (RETROREFLECTIVE) OR BLACK
BACKGROUND – WHITE (RETROREFLECTIVE)

C 2 TYPICAL ACCESSIBLE PARKING SIGN
SCALE: NTS



RUBBER WHEELSTOPS
N.T.S

D -- RUBBER PARKING STOP DETAIL
SCALE: NTS

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DETAILS SHEET: PARKING LOT STRIPING & SIGNS

TIMOTHY McKAY MEMORIAL PARK
IMPROVEMENTS PROJECT

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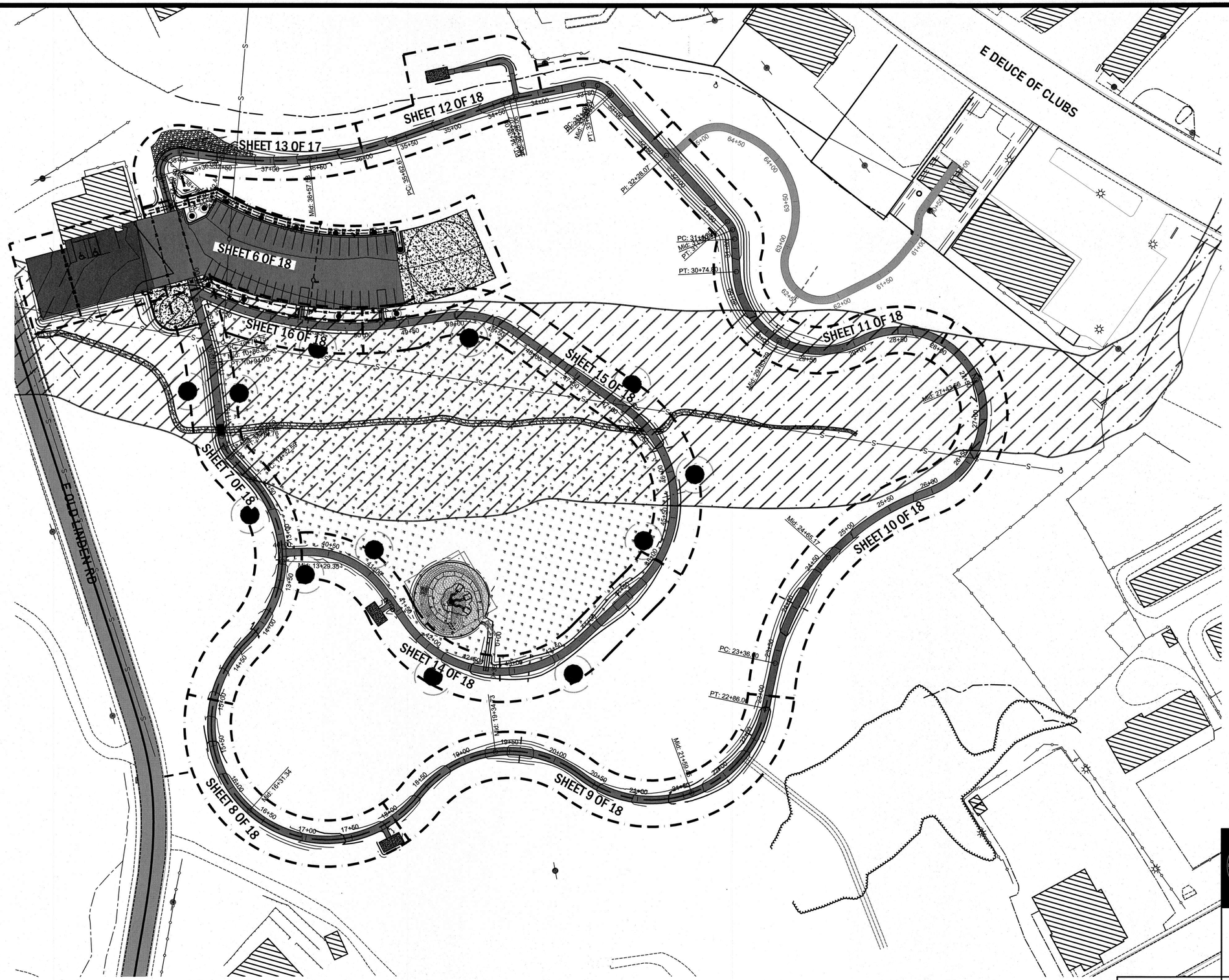

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PROJECT SHEET INDEX

TIMOTHY McKAY MEMORIAL PARK
IMPROVEMENTS PROJECT

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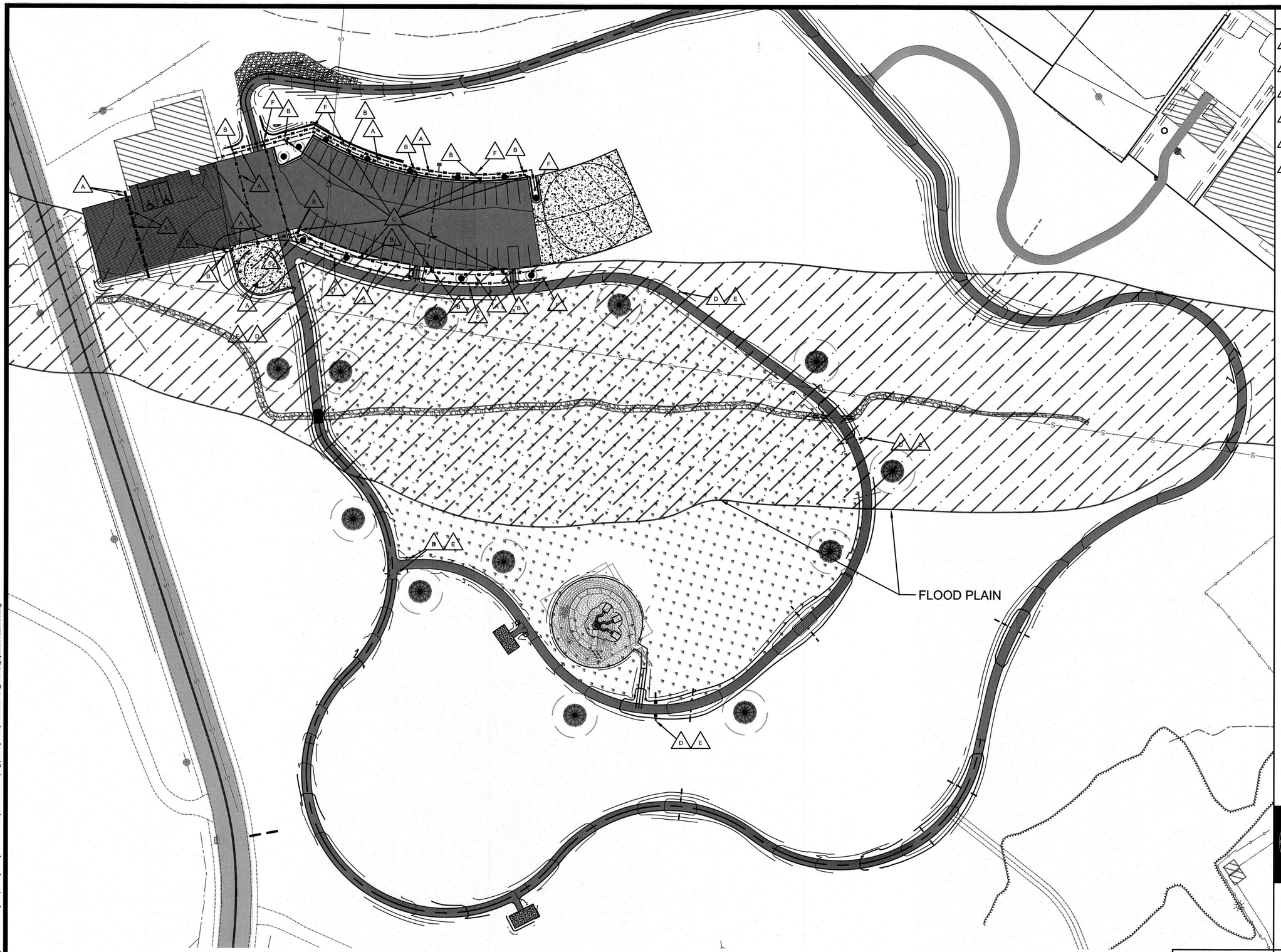

CONSTRUCTION NOTES

- A — Install 2" Electrical Conduit, 821 LF
- B — Install #3 1/2 Pull Box, 11 EA
- C — Install Pole Base Detail For Parking Lots Per COSL Std Dtl P-07A, 10 EA
- D — Install 2" PVC Sleeve, 966 LF
- E — Install 1" PVC Sleeve, 966 LF
- F — Install Precast Concrete Access Box W/ Cast Iron Bolt Down Lid, 10 EA

GRAPHIC SCALE

50 0 25 50 100 200

(IN FEET)

1 inch = 50 ft.

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LIGHTING & IRRIGATION

TIMOTHY McKAY MEMORIAL PARK

IMPROVEMENTS PROJECT

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CONSTRUCTION NOTES

1. Install 3" AC Pavement, 641 TONS
2. Install 8" ABC, 751 CY
3. Install 4" Pavement Marking White, 980 LF
4. Install Accessible Parking Marking, 2 EA
5. Instal 2 FT High Keystone Wall, 269 LF
6. Install Storm Drain Catch Basin Per MAG Std Dtl 537 Type G, 1 EA
7. Install 15" HDPE Culvert, 116 LF
8. Install Storm Drain Manhole Base (48" and Smaller), Per MAG Std Dtl 520, 1 EA
9. Adjust Existing Manhole to Grade, 1 EA
10. Install Vertical Curb & Gutter Type "A" Per MAG Std Dtl 220-1, 307 LF
11. Remove Existing Concrete, 8,843 SF
12. Install Rubber Stop Bars, 23 EA

GRAPHIC SCALE

20 0 10 20 40 80

(IN FEET)

1 inch = 20 ft.

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PARKING LOT GRADING & DRAINAGE

TIMOTHY McKAY MEMORIAL PARK

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DATE PUBLISHED: April 2, 2026
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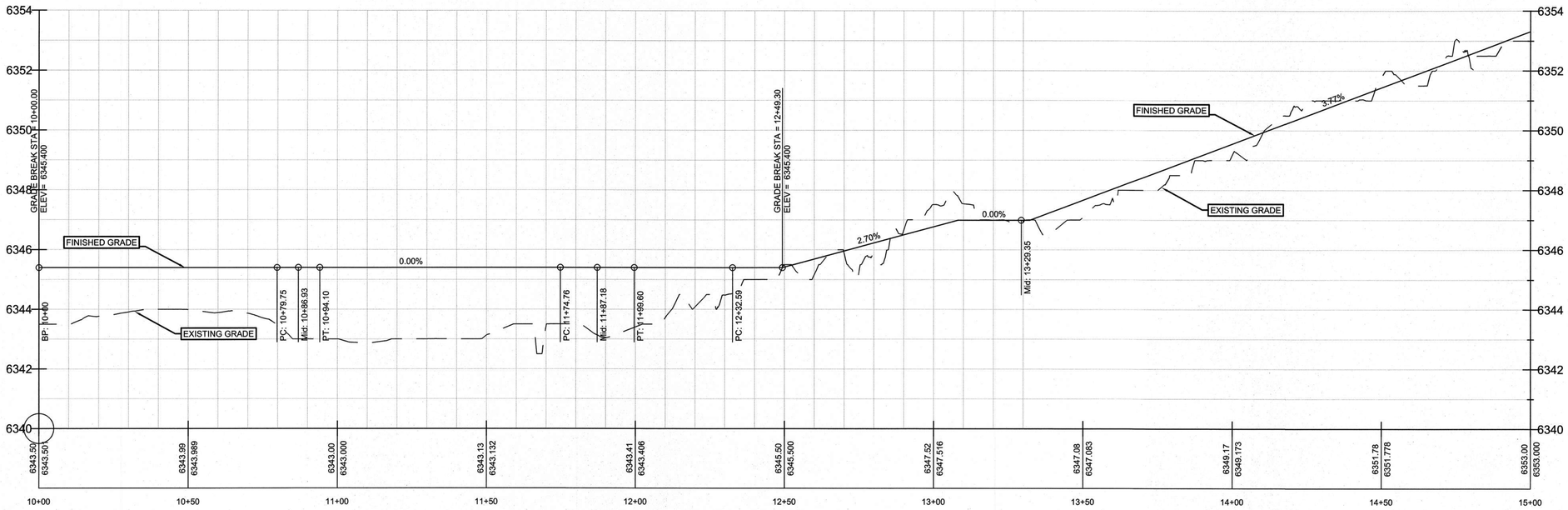
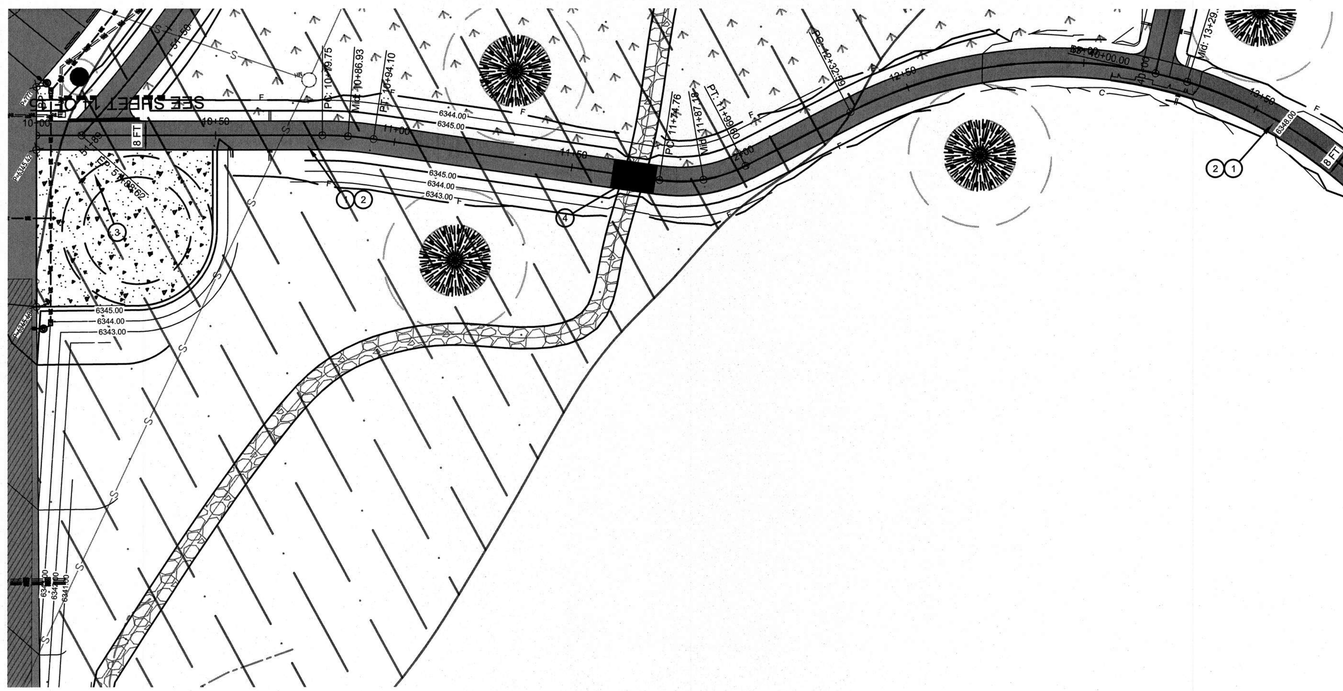




CONSTRUCTION NOTES

1. Install 3" AC Pavement, 82 TONS
2. Install 8" ABC, 96 CY
4. Install 12' X 8' Bridge (See Detail Sheet 3A), 1 EA

GRAPHIC SCALE

20 0 10 20 40 80

(IN FEET)

1 inch = 20 ft.

Contact Arizona 811 at least two full working days before you begin excavation

ARIZONA811

Call 811 or visit Arizona811.com

REGISTERED PROFESSIONAL ENGINEER (CIVIL)
CERTIFICATE NO.
48270
SHANE
HEMESATH
2-1-26
ARIZONA, U.S.A.

Expires: 9-30-26

City of SHOW LOW Arizona

"NAMED BY THE TURN OF A CARD"

CITY OF SHOW LOW

ENGINEERING DIVISION

180 N. 9th Street
Show Low, Arizona 85901
Ph. (928) 532-4080
Fax (928) 532-4009

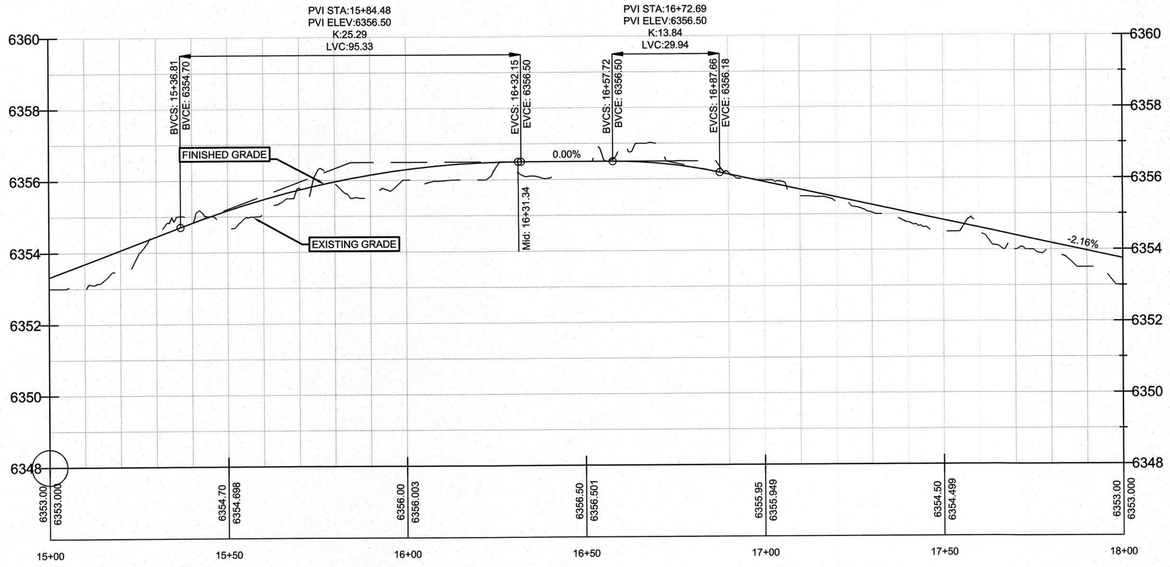
PAVING SHEET STA 10+00-15+00

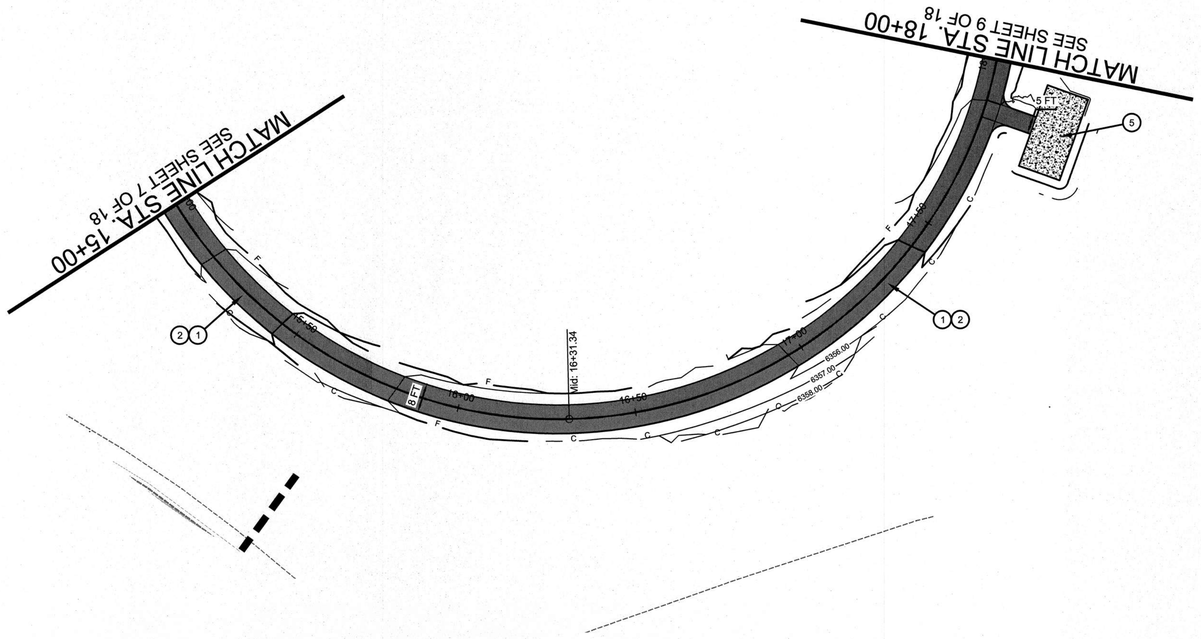
TIMOTHY McKAY MEMORIAL PARK

IMPROVEMENTS PROJECT

DRN:EMS	DATE:03/26	PROJECT NO.	SHEET
DES:EMS	DATE: 03/26	45526117B	7 OF 18
CHD:EMS	DATE:03/26		

DATE PUBLISHED:April 2, 2026
FILE NAME:S:\PW\ENGINEERING_Park And Trail Projects\Timothy McKay Memorial Park\ELENAS STUFF\dwg\Timothy McKay Memorial Park_MASTER_Updated 3122026.dwg





CONSTRUCTION NOTES

1. Install 3" AC Pavement, 52 TONS
2. Install 8" ABC, 61 CY
5. Install 12' X 24' Ramada (See Detail Sheet), 1 EA

GRAPHIC SCALE

20 0 10 20 40 80

(IN FEET)

1 inch = 20 ft.

Central Arizona 811 at least two full working days before you begin excavation

ARIZONA811

Call 811 or click Arizona811.com

REGISTERED PROFESSIONAL ENGINEER (CIVIL)

CERTIFICATE NO.

48270

SHANE HEMESATH

4-1-26

ARIZONA, U.S.A.

Expires: 9-30-26

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ENGINEERING DIVISION

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Fax (928) 532-4009

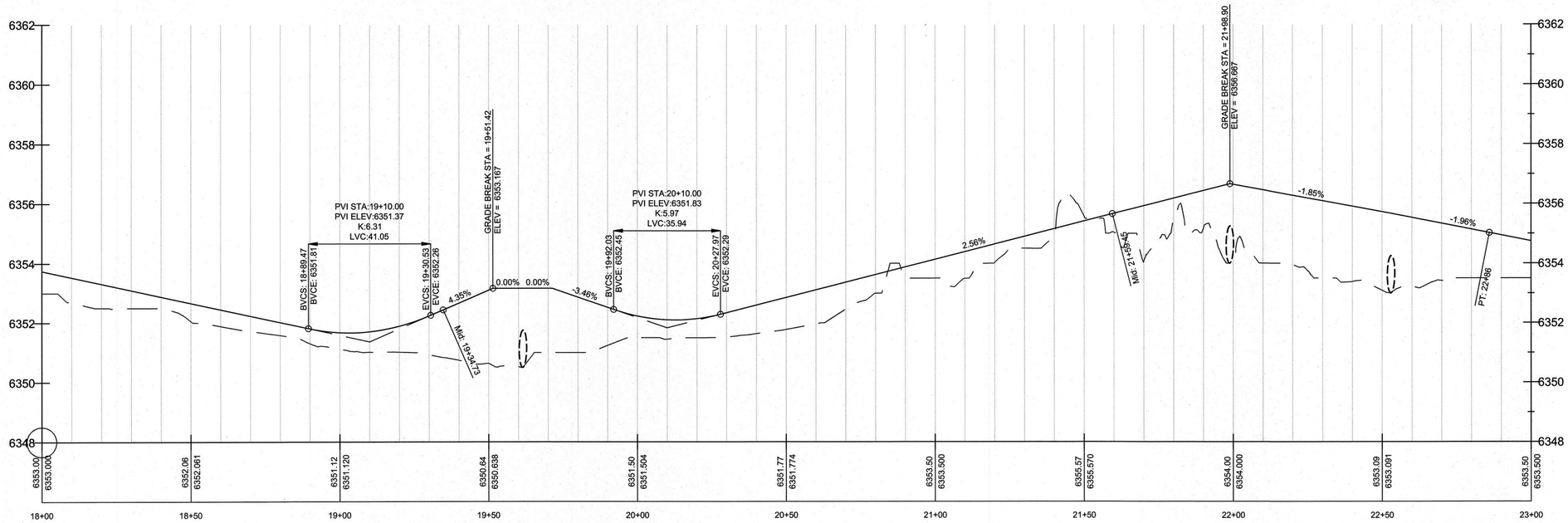
PAVING SHEET STA 15+00 - 18+00

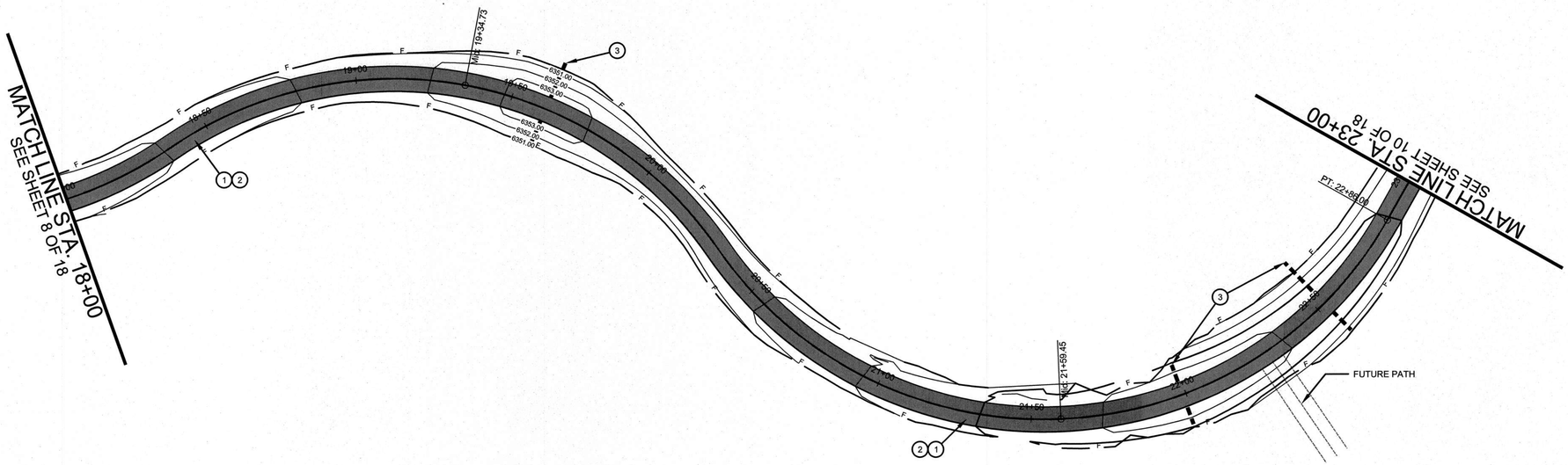
TIMOTHY McKAY MEMORIAL PARK

IMPROVEMENTS PROJECT

DRN:EMS	DATE:03/26	PROJECT NO.	SHEET
DES:EMS	DATE: 03/26	45526117B	8 OF 18
CHD:EMS	DATE:03/26		

DATE PUBLISHED:April 2, 2026
FILE NAME:S:\PW ENGINEERING_Park And Trail Projects\Timothy McKay Memorial Park\ELENAS STUFF\dwg\Timothy McKay Memorial Park_MASTER_Updated 3122026.dwg





CONSTRUCTION NOTES

1. Install 3" AC Pavement, 84 TONS
2. Install 8" ABC, 99 CY
3. Install 15" HDPE Culvert, 78 LF

GRAPHIC SCALE
20 0 10 20 40 80
(IN FEET)
1 inch = 20 ft.

Contact Arizona 811 at least two full working days before you begin excavation
ARIZONA811
Call 811 or visit Arizona811.com

REGISTERED PROFESSIONAL ENGINEER
CERTIFICATE NO.
48270
SHANE
HEMESATH
4-1-26
ARIZONA, U.S.A.
Expires: 9-30-26

City of SHOW LOW Arizona
"NAMED BY THE TURN OF A CARD"

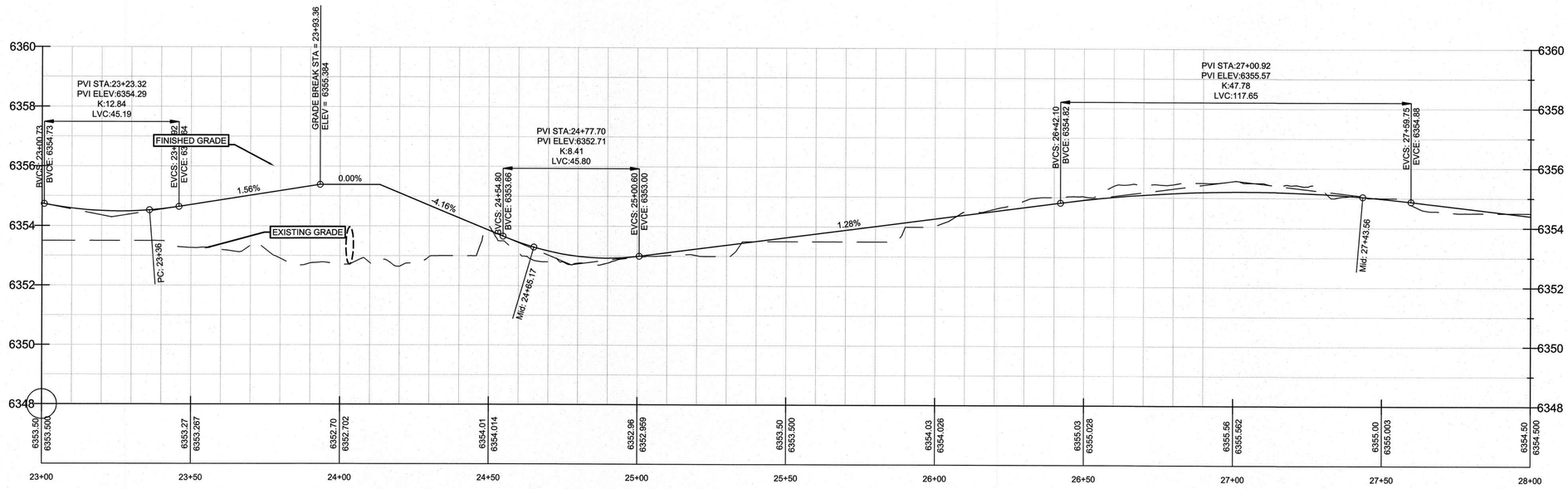
CITY OF SHOW LOW
ENGINEERING DIVISION
180 N. 9th Street
Show Low, Arizona 85901
Ph. (928) 532-4080
Fax (928) 532-4009

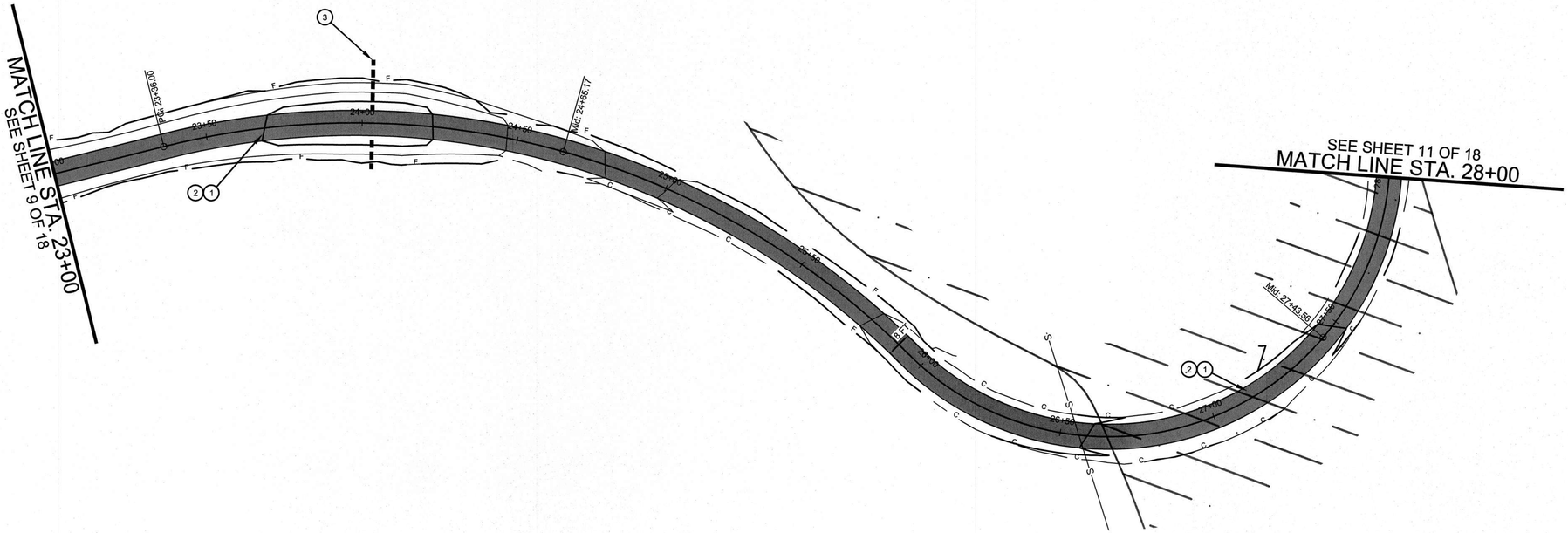
PAVING SHEET STA 18+00 - 23+00

TIMOTHY McKAY MEMORIAL PARK
IMPROVEMENTS PROJECT

DRN:EMS	DATE:03/26	PROJECT NO.	SHEET
DES:EMS	DATE: 03/26	45526117B	9 OF 18
CHD:EMS	DATE:03/26		

DATE PUBLISHED:April 2, 2026
FILE NAME:S:\PW\ENGINEERING_Park And Trail Projects\Timothy McKay Memorial Park\ELENAS STUFF\dwg\Timothy McKay Memorial Park_MASTER_Updated 3122026.dwg





CONSTRUCTION NOTES

1. Install 3" AC Pavement, 93 TONS
2. Install 8" ABC, 109 CY
3. Install 15" HDPE Culvert, 35 LF

GRAPHIC SCALE

20 0 10 20 40 80

(IN FEET)

1 inch = 20 ft.

Contact Arizona 811 at least two full working days before you begin excavation

ARIZONA811

Call 811 or click Arizona811.com

REGISTERED PROFESSIONAL ENGINEER
48270
SHANE HEMESATH
4-1-26
Date Signed
ARIZONA, U.S.A.

Expires: 9-30-26

City of SHOW LOW Arizona

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CITY OF SHOW LOW

ENGINEERING DIVISION

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Show Low, Arizona 85901
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Fax (928) 532-4009

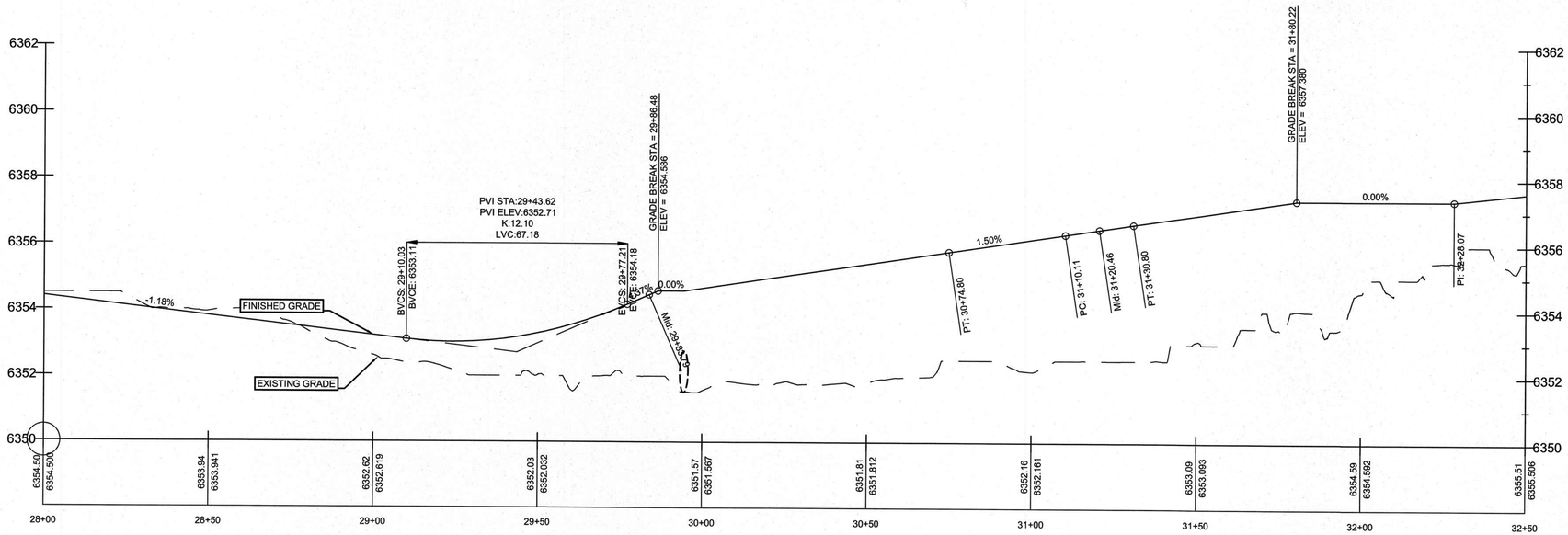
PAVING SHEET STA 18+00 - 23+00

TIMOTHY McKAY MEMORIAL PARK

IMPROVEMENTS PROJECT

DRN:EMS	DATE:03/26	PROJECT NO.	SHEET
DES:EMS	DATE: 03/26	45526117B	10 OF 18
CHD:EMS	DATE:03/26		

DATE PUBLISHED:April 2, 2026
FILE NAME:S:\ PW\ ENGINEERING\ _Park And Trail Projects \Timothy McKay Memorial Park\ ELENAS STUFF\ dwg\ Timothy McKay Memorial Park_ MASTER_ Updated 3122026.dwg


6362
6360
6358
6356
6354
6352
6350
-1.18%
FINISHED GRADE
EXISTING GRADE
BVCS: 29+10.03
BVCE: 6353.11
PVI STA:29+43.62
PVI ELEV:6352.71
K:12.10
LVC:67.18
EVCS: 29+77.21
EVCE: 6354.18
GRADE BREAK STA = 29+86.48
ELEV = 6354.586
0.00%
Mid: 29+65.79
1.50%
PT: 30+74.80
PC: 31+10.11
Mid: 31+20.46
PT: 31+30.80
GRADE BREAK STA = 31+80.22
ELEV = 6357.380
0.00%
PI: 32+28.07
6354.50
6354.500
6353.94
6353.941
6352.62
6352.619
6352.03
6352.032
6351.57
6351.567
6351.81
6351.812
6352.16
6352.161
6353.09
6353.093
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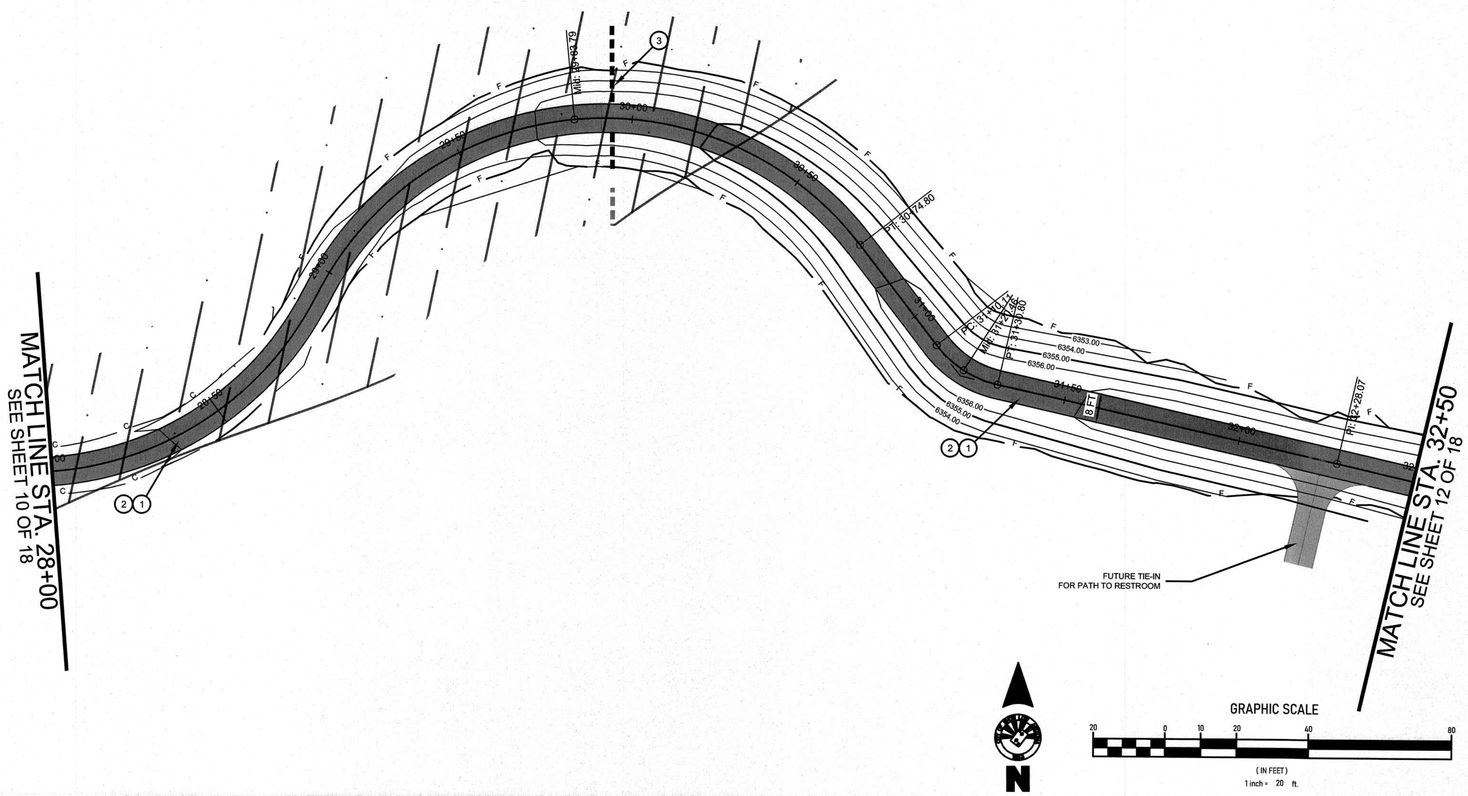
32+50


MATCH LINE STA. 28+00
SEE SHEET 10 OF 18
MATCH LINE STA. 32+50
SEE SHEET 12 OF 18
Mid: 29+65.79
PT: 30+74.80
PC: 31+10.11
Mid: 31+20.46
PT: 31+30.80
PI: 32+28.07
30+00
29+50
29+00
28+50
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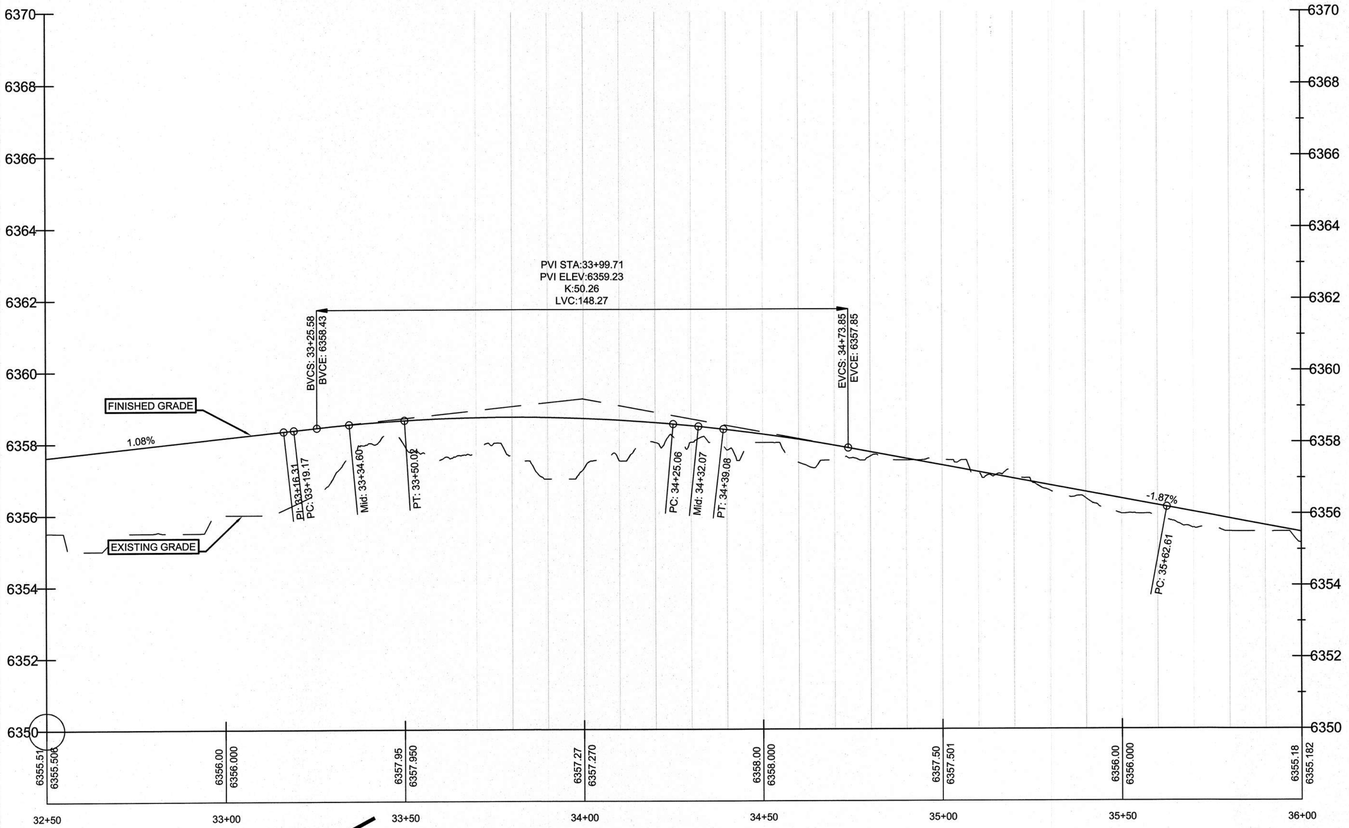

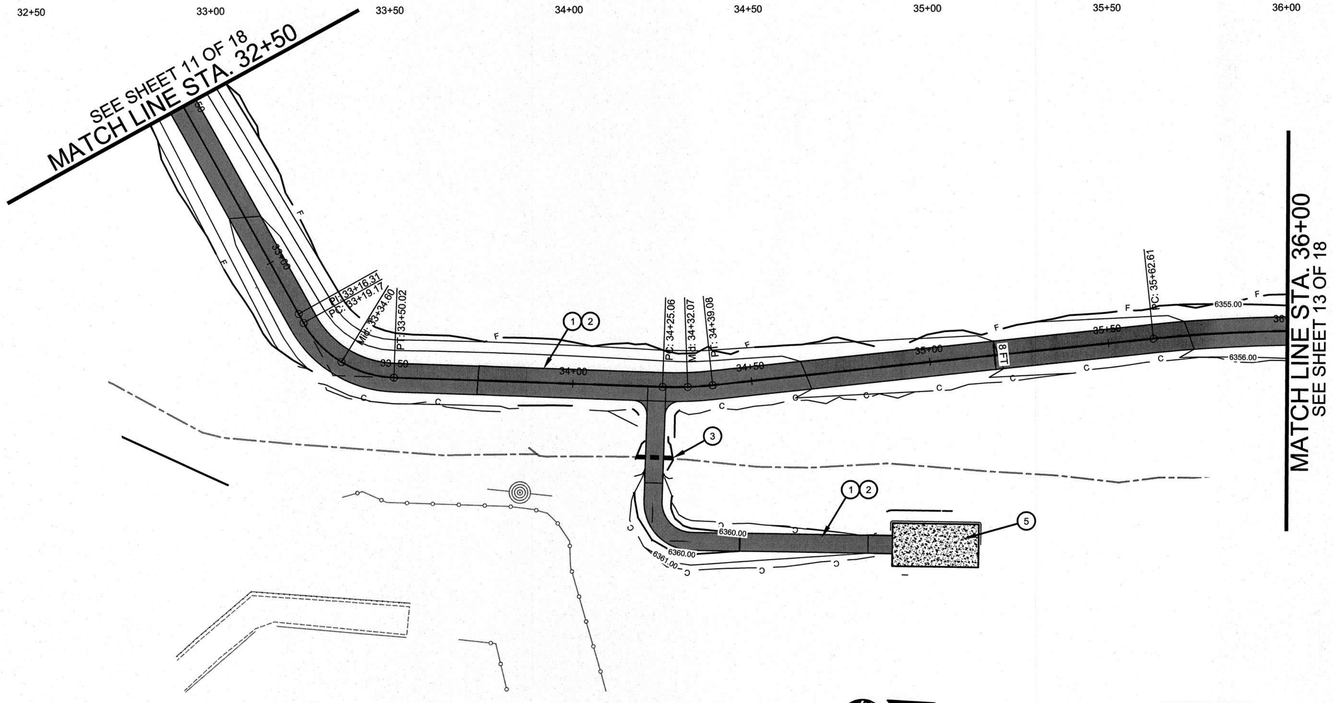

CONSTRUCTION NOTES

1. Install 3" AC Pavement, 49 TONS
2. Install 8" ABC, 57 CY
3. Install 15" HDPE Culvert, 10 LF
5. Install 12' X 24' Ramada (See Detail Sheet), 1 EA

REMOVAL NOTES

GRAPHIC SCALE

20 0 10 20 40 80

(IN FEET)

1 inch = 20 ft.

Contact Arizona 811 at least two full working days before you begin excavation

ARIZONA811

Call 811 or click Arizona811.com

REGISTERED PROFESSIONAL ENGINEER (CIVIL)
CERTIFICATE NO.
48270
SHANE
HEMESATH
4-1-26
ARIZONA, U.S.A.

Expires: 9-30-26

City of SHOW LOW Arizona

"NAMED BY THE TURN OF A CARD"

CITY OF SHOW LOW

ENGINEERING DIVISION

180 N. 9th Street
Show Low, Arizona 85901
Ph. (928) 532-4080
Fax (928) 532-4009

PAVING SHEET STA 32+50 - 36+00

TIMOTHY McKAY MEMORIAL PARK

IMPROVEMENTS PROJECT

DRN:EMS	DATE:03/26	PROJECT NO.	SHEET
DES:EMS	DATE: 03/26	45526117B	12 OF 18
CHD:EMS	DATE:03/26		

DATE PUBLISHED: April 2, 2026
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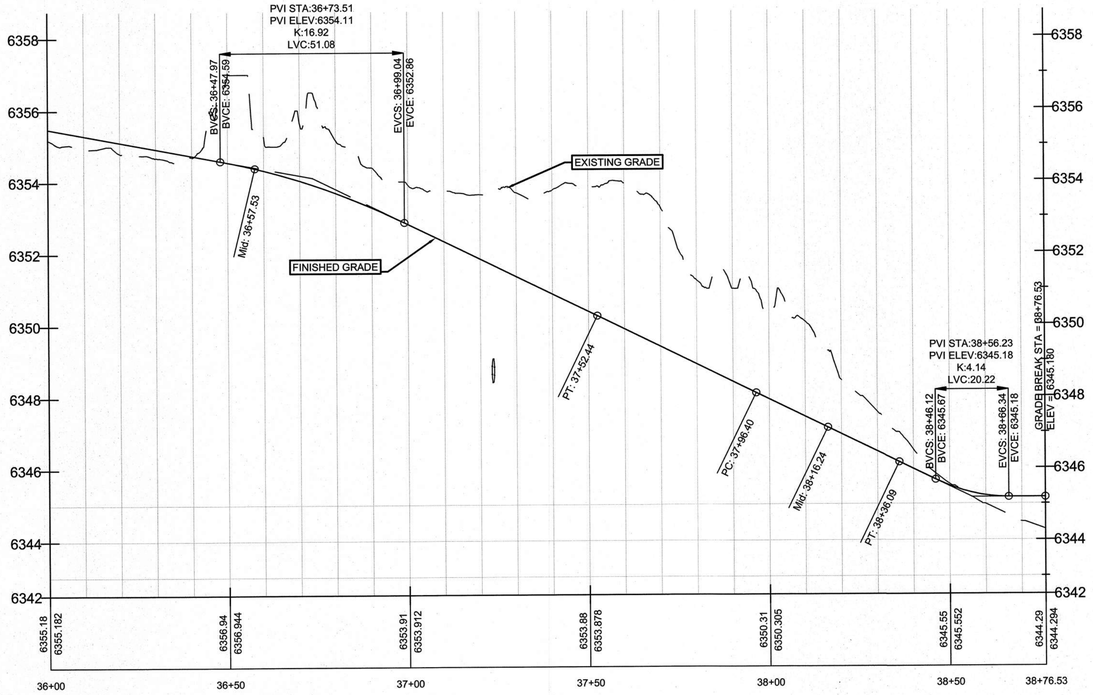

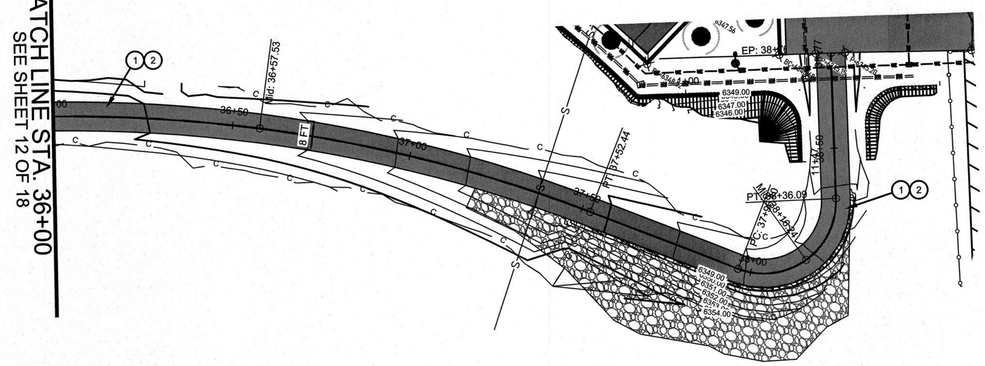

CONSTRUCTION NOTES

1. Install 3" AC Pavement, 47 TONS
2. Install 8" ABC, 55 CY

REMOVAL NOTES

GRAPHIC SCALE

20 0 10 20 40 80

(IN FEET)

1 inch = 20 ft.

Contact Arizona 811 at least two full working days before you begin excavation

ARIZONA811

Call 811 or click Arizona811.com

REGISTERED PROFESSIONAL ENGINEER (CIVIL)
CERTIFICATE NO.
48270
SHANE
HEMESATH
04-24-26
ARIZONA, U.S.A.

Expires: 9-30-26

City of SHOW LOW Arizona

"NAMED BY THE TURN OF A CARD"

CITY OF SHOW LOW
ENGINEERING DIVISION
180 N. 9th Street
Show Low, Arizona 85901
Ph. (928) 532-4080
Fax (928) 532-4009

PAVING SHEET STA 36+00 - 38+77

TIMOTHY McKAY MEMORIAL PARK

IMPROVEMENTS PROJECT

DRN:EMS	DATE:03/26	PROJECT NO.	SHEET
DES:EMS	DATE: 03/26	45526117B	13 OF 18
CHD:EMS	DATE:03/26		

DATE PUBLISHED: April 2, 2026
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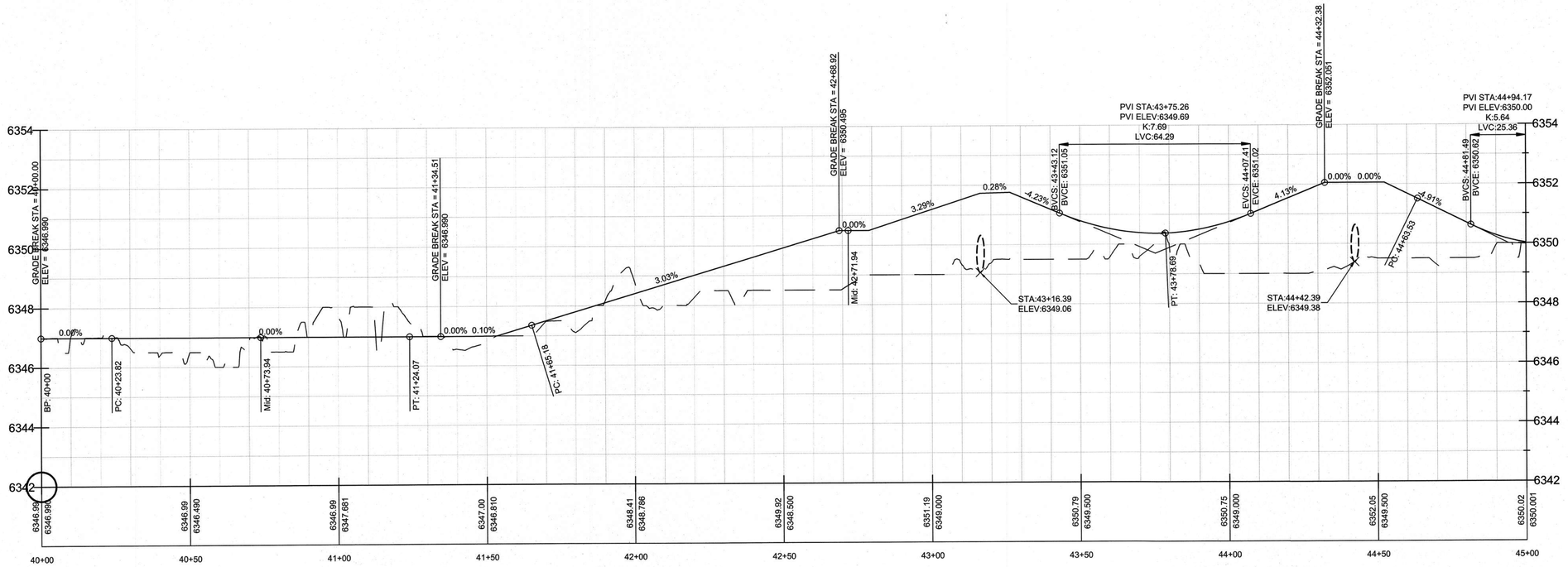

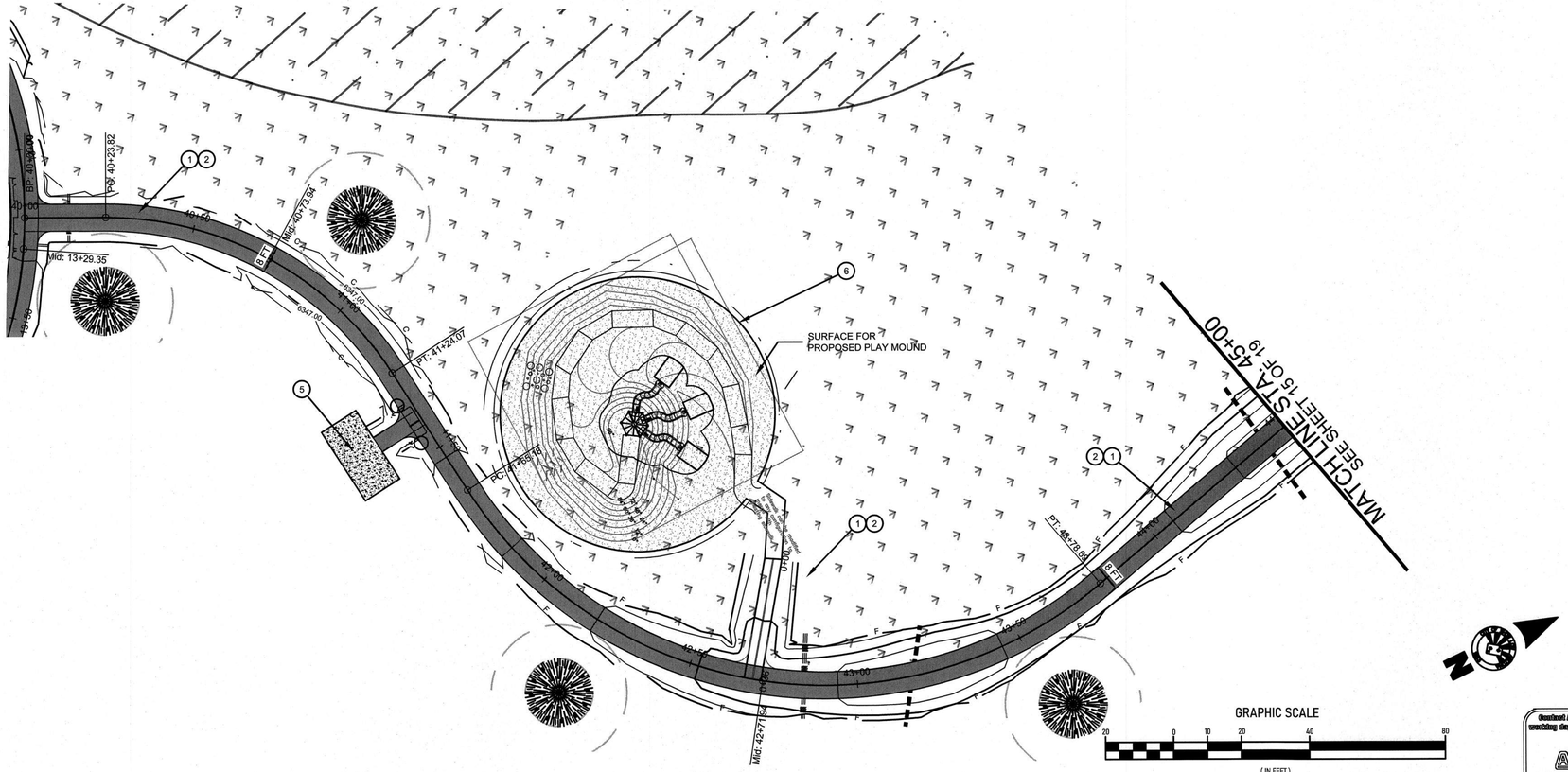

CONSTRUCTION NOTES

1. Install 3" AC Pavement, 85 TONS
2. Install 8" ABC, 100 CY
3. Install 15" HDPE Culvert, 70 LF
5. Install 12' X 24' Ramada (See Detail Sheet 3A), 1 EA
6. Grade Play Mound Area Per Plan, 5,165 SF

GRAPHIC SCALE

20 0 10 20 40 80

(IN FEET)

1 inch = 20 ft.

Contact Arizona 811 at least two full working days before you begin excavation

ARIZONA811

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REGISTERED PROFESSIONAL ENGINEER (CIVIL)
CERTIFICATE NO.
48270
SHANE
HEMESATH
ARIZONA, U.S.A.
Expires: 9-30-26

City of SHOW LOW Arizona

"NAMED BY THE TURN OF A CARD"

CITY OF SHOW LOW

ENGINEERING DIVISION

180 N. 9th Street
Show Low, Arizona 85901
Ph. (928) 532-4080
Fax (928) 532-4009

PAVING SHEET STA 40+00 - 45+00

TIMOTHY McKAY MEMORIAL PARK

IMPROVEMENTS PROJECT

DRN:EMS	DATE:03/26	PROJECT NO.	SHEET
DES:EMS	DATE: 03/26	45526117B	14 OF 18
CHD:EMS	DATE:03/26		

DATE PUBLISHED:April 2, 2026
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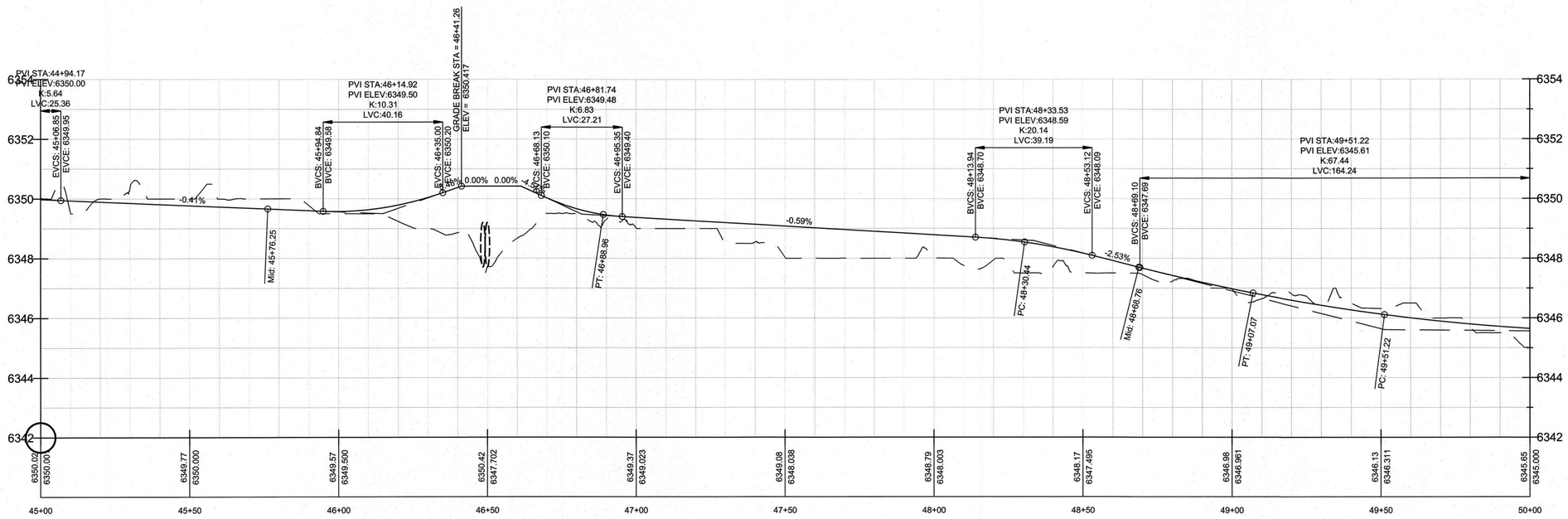

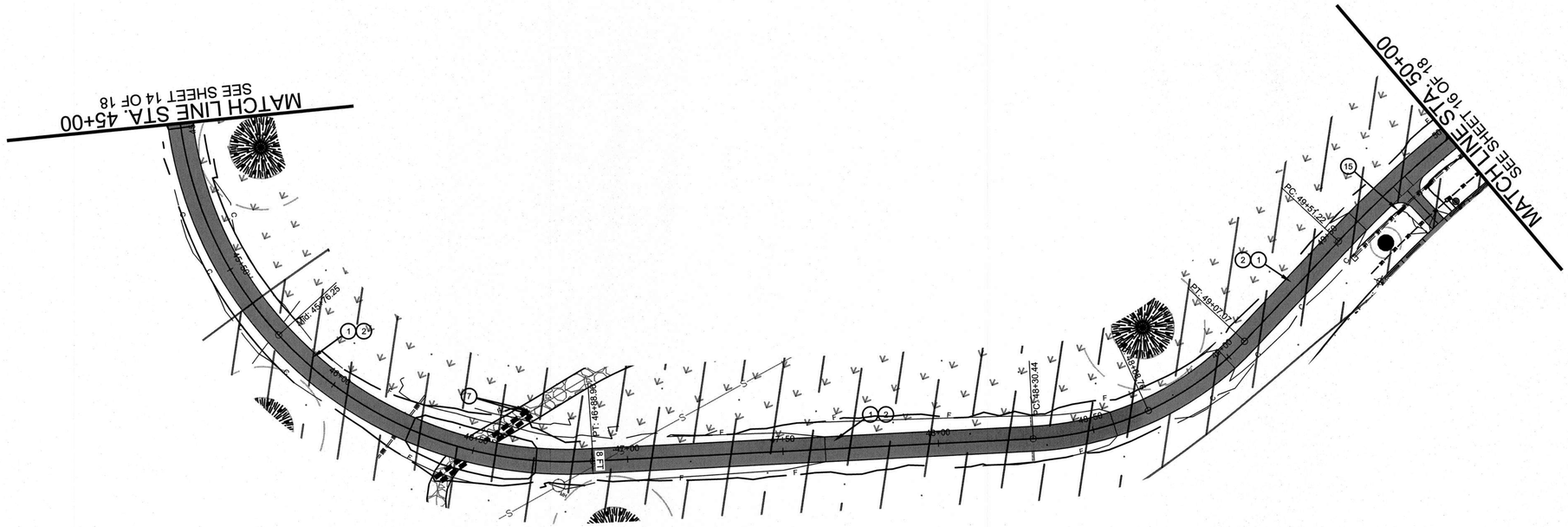

CONSTRUCTION NOTES

1. Install 3" AC Pavement, 86 TONS
2. Install 8" ABC, 101 CY
3. Install 15 HDPE Culvert, 15F
7. Install 18" HDPE Culvert, 73 LF

GRAPHIC SCALE

20 0 10 20 40 80

(IN FEET)

1 inch = 20 ft.

Contact Arizona 811 at least two full working days before you begin excavation

ARIZONA811

Call 811 or visit Arizona811.com

REGISTERED PROFESSIONAL ENGINEER (CIVIL)
48270
SHANE
HEMESATH
4-1-26
Date Signed
ARIZONA, U.S.A.

Expires: 9-30-26

City of SHOW LOW Arizona

"NAMED BY THE TURN OF A CARD"

CITY OF SHOW LOW

ENGINEERING DIVISION

180 N. 9th Street
Show Low, Arizona 85901
Ph. (928) 532-4080
Fax (928) 532-4009

PAVING SHEET STA 45+00 - 50+00

TIMOTHY McKAY MEMORIAL PARK

IMPROVEMENTS PROJECT

DRN:EMS	DATE:03/26	PROJECT NO.	SHEET
DES:EMS	DATE: 03/26	45526117B	15 OF 18
CHD:EMS	DATE:03/26		

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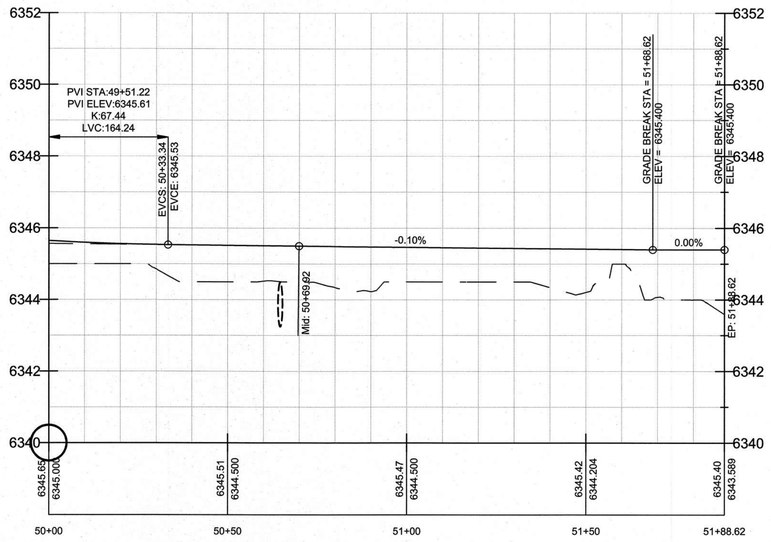

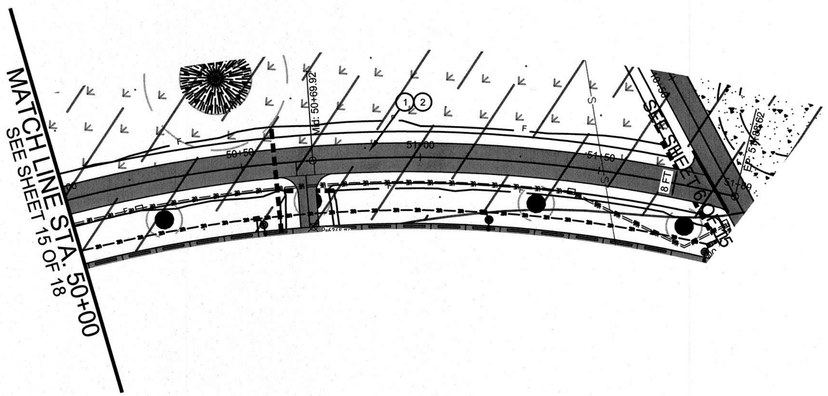

CONSTRUCTION NOTES

1. Install 3" AC Pavement, 33 TONS
2. Install 8" ABC, 39 CY
3. Install 15" HDPE Culvert, 42 LF

GRAPHIC SCALE

20 0 10 20 40 80

(IN FEET)

1 inch = 20 ft.

Contact Arizona 811 at least two full working days before you begin excavation

ARIZONA811

Call 811 or click Arizona811.com

REGISTERED PROFESSIONAL ENGINEER (CIVIL)
CERTIFICATE NO.
48270
SHANE
HEMESATH
04-26
Date Signed
ARIZONA, U.S.A.

Expires: 9-30-26

City of SHOW LOW Arizona

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CITY OF SHOW LOW

ENGINEERING DIVISION

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Ph. (928) 532-4080
Fax (928) 532-4009

PAVING SHEET STA 50+00 - 51+88.62

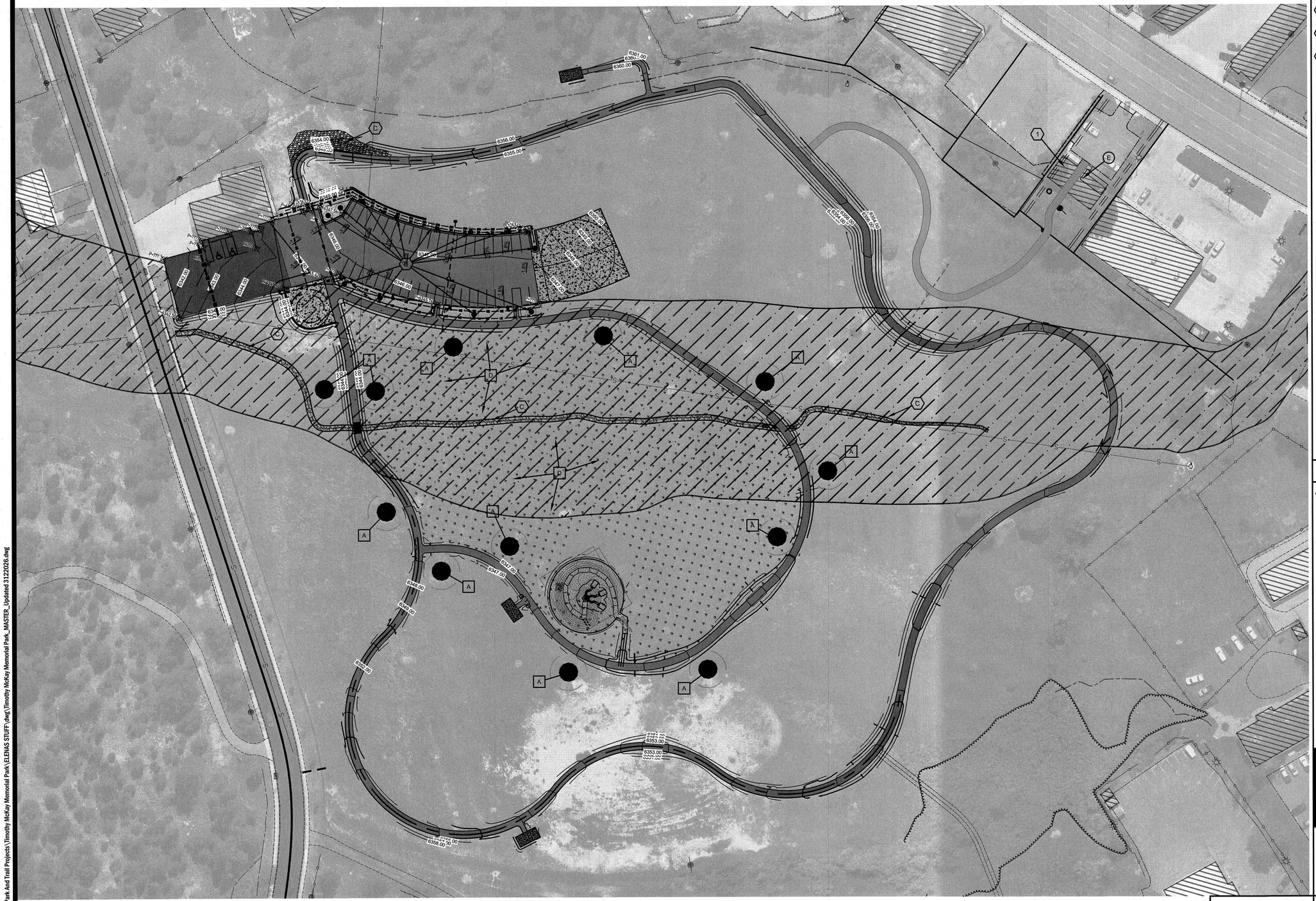
TIMOTHY McKAY MEMORIAL PARK

IMPROVEMENTS PROJECT

DRN:EMS	DATE:03/26	PROJECT NO.	SHEET
DES:EMS	DATE: 03/26	45526117B	16 OF 18
CHD:EMS	DATE:03/26		

DATE PUBLISHED: April 2, 2026
FILE NAME: S:\PW\ENGINEERING_Park And Trail Projects\Timothy McKay Memorial Park\LEHNAS STUFF\dwg\Timothy McKay Memorial Park_MASTER_Updated 3122026.dwg

FUTURE LANDSCAPE PLAN (NOT PART OF PROJECT)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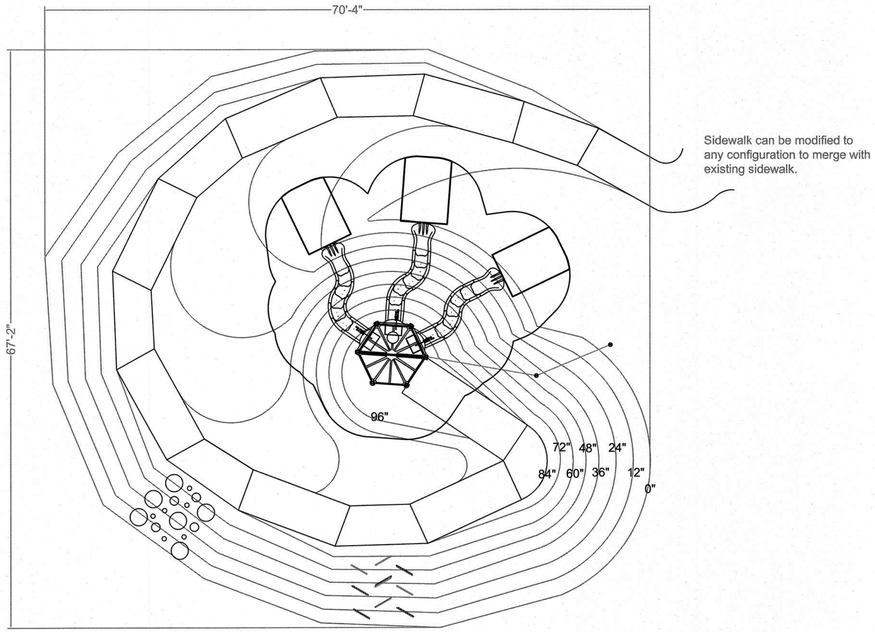
FUTURE DEVELOPMENT (NOT PART OF PROJECT)



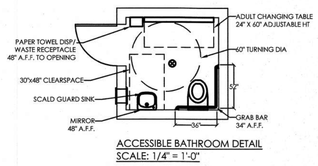
PROPOSED PLAY MOUND DETAIL
SCALE: NTS



PROPOSED WATER FEATURE
SCALE: NTS







ACCESSIBLE BATHROOM DETAIL
SCALE: 1/4" = 1'-0"

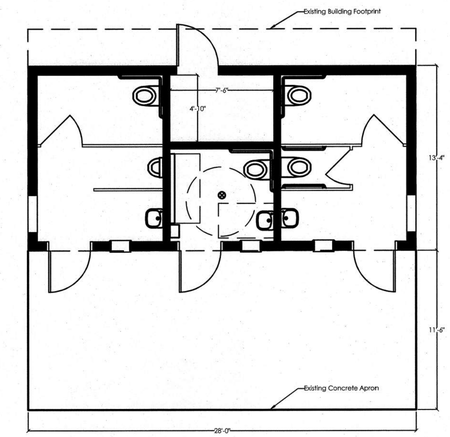
BUILDING FINISH SCHEDULE		
LOCATION	MATERIAL	COLOR
EXTERIOR WALL	SPLIT-FACE CMU	BROWN
INTERIOR WALL	STEEL STUDS W/ 4" DRYWALL	TAN
FLOOR	SMOOTH AND SEALED CONCRETE	
ROOF	STANDING SEAM METAL	FOREST GREEN
EXTERIOR GABLE	VERTICAL SEAM METAL SIDING	COLOR TO MATCH ROOF

Building Material Schedule

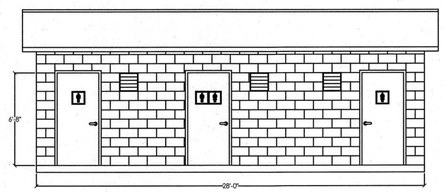
Item	Material Description
Exterior Wall	Split face CMU - Painted - Tan
Interior Wall Structural	CMU - Painted - Light Tan
Interior wall	Nonstructural Steel Stud - 5/8" Gypsum Board, taped, smooth texture - Painted to match CMU interior color.
Foundation	Concrete slab on grade. Construct on prepared pad - Smooth finish and sealed - Install shower drain in each room (3) - slope to drain
Building Utilities	Contractor connect to utilities stubbed (by others) to X' from building
Roof	Manufactured trusses - ¼" OSB sheathing - 26 ga. (min.) standing seam - Forest Green - flashing - continuous gutter
Ceiling	5/8" Gypsum Board - taped/textured/ painted off-white
Insulation	R-19 in Ceiling
Exterior Doors	Hollow Metal Exterior Rated - Steel Frame

Note: All materials and construction shall comply with ADA and all applicable City, State, and Federal codes.

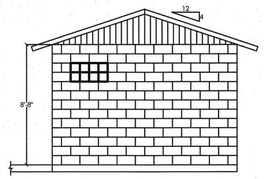
RESTROOM DETAIL
SCALE: NTS



SCALE: 1/4" = 1'-0"



FRONT ELEVATION



LEFT ELEVATION

City of SHOW LOW Arizona
"NAMED BY THE TURN OF A CARD"

CITY OF SHOW LOW
ENGINEERING DIVISION
180 N. 9th Street
Show Low, Arizona 85901
Ph. (928) 532-4080
Fax (928) 532-4009

Contact Arizona 811 at least two full working days before you begin excavation
ARIZONA811
Call 811 or click Arizona811.com

REGISTERED PROFESSIONAL ENGINEER (CIVIL)
CERTIFICATE NO.
48270
SHANE HEMESATH
4-1-26
Date Signed
ARIZONA, U.S.A.
Expires: 9-30-26

FUTURE DEVELOPMENT: PARK FEATURES

TIMOTHY McKAY MEMORIAL PARK
IMPROVEMENTS PROJECT

DRN:EMS	DATE:03/26	PROJECT NO.	SHEET
DES:EMS	DATE: 03/26	45526117B	18 OF 18
CHD:EMS	DATE:03/26		

DATE PUBLISHED: April 2, 2026
FILE NAME: S:_PW_ENGINEERING_ Park And Trail Projects \Timothy McKay Memorial Park\ ELEMAS STUFF\ dwg\ Timothy McKay Memorial Park_MASTER_Updated 3122026.dwg

Timothy McKay Memorial Park Improvements, City of Show Low Project No. 45526117B
Bid Opening of: April 14, 2026 at 2:00 PM

	BID SCHEDULE A			Surface Contracting, Inc.	1	Lejas Corporation	2	Western Grade, LLC	3
Item	Description	Unit	Units	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
1	Mobilization	LS	1	$ 27,000.00	$ 27,000.00	$ 25,000.00	$ 25,000.00	$ 45,652.17	$ 45,652.17
2	Traffic Control	LS	1	$ 2,300.00	$ 2,300.00	$ 6,668.00	$ 6,668.00	$ 5,706.53	$ 5,706.53
3	Adjust Manhole to grade	EA	1	$ 1,200.00	$ 1,200.00	$ 1,950.00	$ 1,950.00	$ 818.66	$ 818.66
4	Sawcut and Remove Existing Concrete Parking	SF	9000	$ 1.00	$ 9,000.00	$ 5.00	$ 45,000.00	$ 1.29	$ 11,610.00
5	Install 12' X 8' Bridge Per US Forest Service Sawn Timber Trail Bridge Standard Detail 962-20	EA	1	$ 14,500.00	$ 14,500.00	$ 17,146.00	$ 17,146.00	$ 13,239.13	$ 13,239.13
6	Install 6” Vertical Curb and Gutter Per MAG Std Dtl 220 Type “A”	LF	320	$ 55.00	$ 17,600.00	$ 27.50	$ 8,800.00	$ 43.76	$ 14,003.20
7	Install Storm Drain Manhole Per MAG Std Dtl 520	EA	1	$ 5,100.00	$ 5,100.00	$ 16,460.00	$ 16,460.00	$ 9,617.05	$ 9,617.05
8	Install CMP 15” HDPE	LF	420	$ 49.00	$ 20,580.00	$ 33.00	$ 13,860.00	$ 43.96	$ 18,463.20
9	Install CMP 18” HDPE	LF	80	$ 59.00	$ 4,720.00	$ 40.00	$ 3,200.00	$ 63.78	$ 5,102.40
10	Install Drainage Catch Basin per MAG Std Dtl 537 Type “G”	EA	1	$ 5,500.00	$ 5,500.00	$ 5,486.00	$ 5,486.00	$ 5,195.86	$ 5,195.86
11	Install Keystone Retaining Wall - Straight type with top cap. 28" total height	SF	650	$ 43.00	$ 27,950.00	$ 24.50	$ 15,925.00	$ 36.86	$ 23,959.00
12	Install 3” AC of 3/4" Mix	TONS	1400	$ 160.00	$ 224,000.00	$ 16.50	$ 23,100.00	$ 171.74	$ 240,436.00
13	Install 8" thick of ABC	CY	1600	$ 67.50	$ 108,000.00	$ 75.00	$ 120,000.00	$ 74.67	$ 119,472.00
14	Install additional ABC Fill material	CY	2100	$ 68.00	$ 142,800.00	$ 75.00	$ 157,500.00	$ 71.19	$ 149,499.00
15	Install 2” Electrical Conduit	LF	850	$ 3.00	$ 2,550.00	$ 38.00	$ 32,300.00	$ 8.76	$ 7,446.00
16	Install #3 1/2 Electric Pull Box Per Specifications	EA	11	$ 775.00	$ 8,525.00	$ 2,500.00	$ 27,500.00	$ 695.80	$ 7,653.80
17	Install Parking Lot Lighting Pole Base Per Project Specifications	EA	10	$ 1,750.00	$ 17,500.00	$ 5,550.00	$ 55,500.00	$ 1,524.68	$ 15,246.80
18	Install New Parking Lot Light with Pole Per Project Specifications	EA	10	$ 3,500.00	$ 35,000.00	$ 5,550.00	$ 55,500.00	$ 2,156.57	$ 21,565.70
19	Install 6' Rubber Parking Bumpers	EA	21	$ 110.00	$ 2,310.00	$ 65.00	$ 1,365.00	$ 228.26	$ 4,793.46
20	Install 2” PVC Irrigation Sleeve	LF	1000	$ 4.00	$ 4,000.00	$ 14.00	$ 14,000.00	$ 8.01	$ 8,010.00
21	Install Irrigation Precast Concrete Access Box with Cast Iron Bolt Down Lid	EA	10	$ 500.00	$ 5,000.00	$ 4,000.00	$ 40,000.00	$ 957.51	$ 9,575.10
22	Install 1” Electrical Conduit	LF	1000	$ 4.00	$ 4,000.00	$ 28.00	$ 28,000.00	$ 7.88	$ 7,880.00
23	Install 4" White Pavement Marking for Parking	LF	1000	$ 1.50	$ 1,500.00	$ 6.00	$ 6,000.00	$ 1.60	$ 1,600.00
24	Install Handicap Parking Stall Symbol	EA	2	$ 300.00	$ 600.00	$ 4,250.00	$ 8,500.00	$ 330.98	$ 661.96
25	Install Rip Rap D50=6"	CY	10	$ 210.00	$ 2,100.00	$ 140.00	$ 1,400.00	$ 302.93	$ 3,029.30
26	FORCE ACCOUNT [C]	F.A.	1	$ 25,000.00	$ 25,000.00	$ 25,000.00	$ 25,000.00	$ 25,000.00	$ 25,000.00
	GRAND TOTAL				**$718,335.00**		**$755,160.00**		**$775,236.32**

Timothy McKay Memorial Park Improvements, City of Show Low Project No. 45526117B
Bid Opening of: April 14, 2026 at 2:00 PM

	BID SCHEDULE A			Perkins Cinders, Inc.	4	McCauley Construction & Trucking, LLC	5	W.W. Clyde & Co.	6
Item	Description	Unit	Units	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
1	Mobilization	LS	1	$ 48,325.39	$ 48,325.39	$ 28,000.00	$ 28,000.00	$ 54,200.00	$ 54,200.00
2	Traffic Control	LS	1	$ 1,010.57	$ 1,010.57	$ 4,000.00	$ 4,000.00	$ 3,860.00	$ 3,860.00
3	Adjust Manhole to grade	EA	1	$ 2,289.43	$ 2,289.43	$ 900.00	$ 900.00	$ 3,655.00	$ 3,655.00
4	Sawcut and Remove Existing Concrete Parking	SF	9000	$ 1.74	$ 15,660.00	$ 2.00	$ 18,000.00	$ 2.60	$ 23,400.00
5	Install 12' X 8' Bridge Per US Forest Service Sawn Timber Trail Bridge Standard Detail 962-20	EA	1	$ 13,132.39	$ 13,132.39	$ 48,000.00	$ 48,000.00	$ 14,000.00	$ 14,000.00
6	Install 6” Vertical Curb and Gutter Per MAG Std Dtl 220 Type “A”	LF	320	$ 50.80	$ 16,256.00	$ 65.00	$ 20,800.00	$ 80.00	$ 25,600.00
7	Install Storm Drain Manhole Per MAG Std Dtl 520	EA	1	$ 4,630.06	$ 4,630.06	$ 4,900.00	$ 4,900.00	$ 18,900.00	$ 18,900.00
8	Install CMP 15” HDPE	LF	420	$ 70.59	$ 29,647.80	$ 78.00	$ 32,760.00	$ 95.00	$ 39,900.00
9	Install CMP 18” HDPE	LF	80	$ 93.24	$ 7,459.20	$ 90.00	$ 7,200.00	$ 160.00	$ 12,800.00
10	Install Drainage Catch Basin per MAG Std Dtl 537 Type “G”	EA	1	$ 4,075.76	$ 4,075.76	$ 5,000.00	$ 5,000.00	$ 7,000.00	$ 7,000.00
11	Install Keystone Retaining Wall - Straight type with top cap. 28" total height	SF	650	$ 35.95	$ 23,367.50	$ 79.00	$ 51,350.00	$ 64.00	$ 41,600.00
12	Install 3” AC of 3/4" Mix	TONS	1400	$ 155.62	$ 217,868.00	$ 160.00	$ 224,000.00	$ 193.00	$ 270,200.00
13	Install 8" thick of ABC	CY	1600	$ 66.81	$ 106,896.00	$ 70.00	$ 112,000.00	$ 82.00	$ 131,200.00
14	Install additional ABC Fill material	CY	2100	$ 72.82	$ 152,922.00	$ 100.00	$ 210,000.00	$ 80.00	$ 168,000.00
15	Install 2” Electrical Conduit	LF	850	$ 21.63	$ 18,385.50	$ 20.00	$ 17,000.00	$ 17.00	$ 14,450.00
16	Install #3 1/2 Electric Pull Box Per Specifications	EA	11	$ 671.15	$ 7,382.65	$ 700.00	$ 7,700.00	$ 3,420.00	$ 37,620.00
17	Install Parking Lot Lighting Pole Base Per Project Specifications	EA	10	$ 1,577.18	$ 15,771.80	$ 3,300.00	$ 33,000.00	$ 1,770.00	$ 17,700.00
18	Install New Parking Lot Light with Pole Per Project Specifications	EA	10	$ 6,438.56	$ 64,385.60	$ 4,500.00	$ 45,000.00	$ 3,400.00	$ 34,000.00
19	Install 6' Rubber Parking Bumpers	EA	21	$ 244.97	$ 5,144.37	$ 125.00	$ 2,625.00	$ 299.00	$ 6,279.00
20	Install 2” PVC Irrigation Sleeve	LF	1000	$ 8.00	$ 8,000.00	$ 20.00	$ 20,000.00	$ 20.00	$ 20,000.00
21	Install Irrigation Precast Concrete Access Box with Cast Iron Bolt Down Lid	EA	10	$ 999.78	$ 9,997.80	$ 750.00	$ 7,500.00	$ 1,300.00	$ 13,000.00
22	Install 1” Electrical Conduit	LF	1000	$ 16.71	$ 16,710.00	$ 20.00	$ 20,000.00	$ 18.00	$ 18,000.00
23	Install 4" White Pavement Marking for Parking	LF	1000	$ 1.42	$ 1,420.00	$ 1.50	$ 1,500.00	$ 0.60	$ 600.00
24	Install Handicap Parking Stall Symbol	EA	2	$ 267.72	$ 535.44	$ 400.00	$ 800.00	$ 800.00	$ 1,600.00
25	Install Rip Rap D50=6"	CY	10	$ 219.80	$ 2,198.00	$ 100.00	$ 1,000.00	$ 475.00	$ 4,750.00
26	FORCE ACCOUNT [C]	F.A.	1	$ 25,000.00	$ 25,000.00	$ 25,000.00	$ 25,000.00	$ 25,000.00	$ 25,000.00
	GRAND TOTAL				**$818,471.26**		**$948,035.00**		**$1,007,314.00**

MTG DATE: 4/21/2026
ITEM: 8.D

City of Show Low
STAFF SUMMARY REPORT

AGENDA TITLE: Consideration of Award of Professional Service Contract to Install Supervisory Control and Data Acquisition Equipment on Fawnbrook Water Booster Station (Shane Hemesath)

RECOMMENDATION

I **MOVE** to approve the Professional Services Contract for Supervisory Control and Data Acquisition Control System improvements for the Fawnbrook Booster station to PACE Advanced Water Engineering in an amount not to exceed $74,983.

BACKGROUND

The Fawnbrook Booster Station is a water booster station that enables the City to move water from the center of the City to the southern portions of the City's water system.

This booster station is currently not included in our Supervisory Control and Data Acquisition (SCADA) Control System. This system allows staff to monitor and fully control the facility from a computer, rather than through manual operation.

PACE Advanced Water Engineering is the design firm that has recently completed SCADA upgrades within our current system. Staff contacted PACE for a proposal to make the necessary modifications to the SCADA system to include the Fawnbrook Booster Station.

The scope includes installing the necessary hardware and software modifications to integrate the booster station into the City's SCADA system. A detailed scope of work is also included in the Council packet.

Staff recommends approving the Professional Services Contract for Supervisory Control and Data Acquisition Control System improvements for the Fawnbrook Booster station to PACE Advanced Water Engineering in an amount not to exceed $74,983.

ATTACHMENTS

1. 2026-03-28 SL Water On-Call Job Order Req #1 - Fawnbrook
2. Aerial Map

FISCAL IMPACT

Anticipated cost: $74,983.00
Funding source (account no.): Improvements (43-760-495-7310-0000/1802)

PACE
Advanced Water Engineering

AUTHORIZATION FOR JOB ORDER ESTIMATE

TO:	City of Show Low	**ATTN:**	Rick Austin
	1281 E Thornton Road	**DATE:**	March 28, 2026
	Show Low AZ 85901	**PROJECT:**	C358 Water On-Call

We are requesting authorization for the following job order request.

Description of Services:
Provide a new SCADA control panel to interface with the existing Fawnbrook Booster Pump Station control panel. This new SCADA control panel will allow remote monitoring and control of the Fawnbrook Booster Pump Station via SCADA access.

Task 20 – Fawnbrook Booster Pump Station

1) Design, Fabrication, and SCADA Integration of a New SCADA control panel for the Fawnbrook Booster Pump Station site.

   a. Consultant shall perform research with Grundfos to determine components and scope required.

   b. Consultant shall design and fabricate a new SCADA control panel that shall conform to existing SCADA control panel design.

   c. Client shall install the new SCADA control panel with the required conduits/wiring for power and control from the field instruments and equipment to the control panel. Client shall terminate at both ends per contract drawings

   d. Client shall install new networking module in the existing Fawnbrook Booster Pump Station controller along with all required communication cabling/conduits. Consultant shall remotely assist client with the integration and configuring of both the new networking module to the existing Fawnbrook Booster Pump Station control panel controller.

   e. Consultant shall remotely commission the new SCADA control panel with the help of client.

   f. Consultant shall integrate new SCADA control panel to existing SCADA to allow for remote monitoring and control of the Fawnbrook Booster Pump Station via a Cell Modem.

   g. Client to supply and install cell modem. Consultant to supply cell modem specifications to client for purchasing.

COMPENSATION:
Consultant will complete the work outlined herein, and invoice Client monthly on a percentage of completion basis, a fixed fee of $66,983 including reimbursable expenses in accordance with the attached estimate worksheet.

Task	Description	Professional Fee
20	Design, Fabrication, and SCADA Integration of Fawnbrook Booster Pump Station SCADA Control Panel	$ 66,983
	Job Order Estimate:	**$ 66,983**

Note: Should Field commissioning support be required add **$8,000**

ASSUMPTIONS AND EXCLUSIONS:

1. The Client's responsibilities shall include providing PACE with the base data and project information in a timely manner, coordination and management of other team consultants to assure that the project schedule can be met, and prompt payment of invoices in accordance with the terms and conditions included herein. The specific items that are to be provided by the Client or other consultants include the following:

   a. Client input pertaining to project design issues and requirements including scheduling.
   b. Site land-use base plans with existing and proposed elevation contours in transferable computer format.
   c. Geologic and soils investigation reports.
   d. Existing and proposed hydrologic and drainage data, maps, and reports.
   e. Any other data that directly impacts PACE ability to perform the design in an efficient and economic manner.

2. Any proposed project changes which affect work in progress or previously completed will be justification for additional compensation.

3. All required aerial topography and base mapping will be paid for and supplied by Client, or others. Base topo and site information will be provided in digital (electronic) format compatible with AUTOCAD or C3D version 2019 or earlier.

4. No environmental documentation or support, including no environmental permitting.

5. No surveying or construction staking is included.

6. Local government approval meetings, hearings, etc., and preparation of presentation graphics will be under separate work authorization, if required.

7. Existing utility information research and mapping is not included and will be provided by Client.

8. For all the data delivered to PACE for the purpose of digital mapping, including but not limited to GIS and AutoCAD, PACE requires said data be delivered in one of the recognized standard coordinate systems such as the Stateplane Coordinate System or the Universe Transverse Mercator (UTM). In addition, PACE requires all datums, vertical and horizontal, be documented in a metadata sheet and be included along with the delivered data. If the coordinate system is in what is often referred to as a "Local Coordinate System," and the deliverer does not have the capability to convert data into one of the recognized standard coordinate systems, PACE requires a Control Conversion document (CCD) be included in the deliverable. The CCD will include all the necessary coordinate transformation information and scale factors needed to make an accurate translation of the data to PACE's acceptable coordinate systems. If this information is not available, PACE will require an addendum to this proposal to include Time and Materials used to translate the delivered data into the appropriate standard coordinate system.

9. Due to ever-changing costs, at the beginning of each year, PACE annual updated rates will apply.

Attached is an estimated breakdown.

Estimated Amount of Compensation:

Estimated By: _____ 03/28/26
Michael G. Krebs - PACE Date

AGREED TO AND ACCEPTED BY:

By_____ _____
City of Show Low Date

PACE
Advanced Water Engineering

ENGINEERING FEE ESTIMATE
PROJECT WORKSHEET

Project Data
Project Name: Water On-Call Support
Client: City of Show Low
PACE Job Number: C358
Estimate Date:

2026 PACE Hourly Rate Schedule	
Description	**Rate**
Principal	$324
Sr. Proj. Mgr./Sr. Consulting Engr.	$281
Project Manager/Consulting Engr./Sr. I&C Specialist	$270
Sr. GIS Analyst/Manager	$276
Sr. Electrical Engineer	$265
Sr. Project Engineer / Sr. Design Engineer	$229
Project Engr / Design Engr II / Electrical Engr	$206
Instrumentation & Controls Specialist	$200
Sr. CAD Designer	$189
Design Engineer	$162
CAD Designer/GIS Analyst	$157
Technical Editor	$135
Graphic Designer	$135
Project Coordinator	$113
Administrative Support	$108
Assistant Designer	$92
G.P.S. Survey Unit (w/Operator)	$314
Expert Witness/Legal Consultation	$400 + Exp.

Total Fee Amount: **$0**

Item No.	Work Item Description	Estimated Manhours																	Man-Power Subtotal	Reimburs. Expenses	Total Task Costs	Scope of Work Item No.	Total Fee for Work Item	Contract Fee Amount Used
		Principal	Sr. Project Manager/Sr. Consulting Engr.	Project Mgr./ Consulting Engr./ Sr. I&C Specialist	Sr. GIS Analyst/ Manager	Sr. Electrical Engineer	Sr. Project Engineer/Sr. Design Engr.	Project Engineer /Design Engr. II /Elec. Engr	I&C Specialist	Sr. CAD Designer	Design Engineer	CAD Designer /GIS Analyst	Technical Editor	Graphic Designer	Project Coordinator	Admin Support	Assistant Designer	GPS Survey Unit (w/Operator)	Expert Witness/ Legal Consult.						
		$324	$281	$270	$276	$265	$229	$206	$200	$189	$162	$157	$135	$135	$113	$108	$92	$314	$400						
1	Grundfos Research and Component/Scope Determination								7						3					$1,739		**$1,739**			
2	Panel Design	1		4					8	16					4					$6,480		**$6,480**			
3	Control Panel Panel Manufacturing	1																		$324	$25,000	**$25,324**			
4	PLC Programming	1		4					60											$13,404		**$13,404**			
5	SCADA Integration	1		4					40						4					$9,856		**$9,856**			
6	Control Panel Commissioning	2		4					40						4					$10,180		**$10,180**			
7																				$0		**$0**			
8																				$0		**$0**			
9																				$0		**$0**			
10																				$0		**$0**			
11																				$0		**$0**			
12																				$0		**$0**			
13																				$0		**$0**			
14																				$0		**$0**			
15																				$0		**$0**			
16																				$0		**$0**			
17																				$0		**$0**			
18																				$0		**$0**			
19																				$0		**$0**			
20																				$0		**$0**			
21																				$0		**$0**			
22																				$0		**$0**			
23																				$0		**$0**			
24																				$0		**$0**			
25																				$0		**$0**			
TOTALS		6	0	16	0	0	0	0	155	16	0	0	0	0	15	0	0	0	0	$41,983	$25,000	$66,983		$0	$0


E FAWN BROOK DR
SUBJECT PROPERTY
WHITE MOUNTAIN
S BUCKSKIN LN
E BUCKSKIN CR
N
W
E
S

MTG DATE: 4/21/2026
ITEM: 8.E

City of Show Low
STAFF SUMMARY REPORT

AGENDA TITLE: Consideration of Approval of Final Schematic Design of Show Low Sports and Event Center, and Approval of Budget for Design Development Phase, City of Show Low Project No. FM-4625 (Shane Hemesath)

RECOMMENDATION

I **MOVE** to approve the schematic design for the Show Low Sports and Events Center Project, including the following cost-saving concepts to arrive at a project budget of _____, and to approve the start of the Design Development stage for City of Show Low Project No. FM-4625.

BACKGROUND

At its regular meeting on July 15, 2025, the City Council awarded the pre-construction contract to Haydon Companies LLC for the Show Low Sports and Event Center. The scope of work for this contract is the first phase of the design build contract for the facility. Over the past few months, the design team has been working to finalize the schematic design of the facility. At the March 24, 2026, City Council Meeting, the schematic design of the facility and the schematic design cost estimate were reviewed with the City Council. Concerns about the facility's cost were raised, and the design team was asked to develop options for reducing the cost of the project.

The Haydon, Architekton, and 4-Line Studio team is here to present a review of the schematic design document, including the schematic design cost estimate for the facility and options to reduce the cost of the project.

Staff recommends approving the schematic design for the sports and event center, incorporating the approved cost-saving concepts to establish a project budget, and approving the start of the design development phase for City of Show Low Project No. FM-4625.

ATTACHMENTS

1. 2026-0224 Show Low Event Center SD Set
2. Show Low Events - Estimate Detail
3. Show Low Events SD Stage Estimate

FISCAL IMPACT

Anticipated cost:
Funding source (account no.): Sports/Event Center (11-402-495-7310-0508)

CITY OF SHOW LOW

SHOW LOW SPORTS AND EVENT CENTER
SCHEMATIC DESIGN | 02.24.2026



PROJECT TEAM

OWNER: CITY OF SHOW LOW

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SHOW LOW, ARIZONA 852901

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GENERAL CONTRACTOR: HAYDON

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ARCHITECT: 4LINE STUDIO

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CIVIL ENGINEER: IRONSIDE ENGINEERING

911 E DEUCE OF CLUBS
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LANDSCAPE ARCHITECT: DIG STUDIO

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STEVES@PKASTRUCTURAL.COM

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PHOENIX, ARIZONA 85016

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PLUMBING ENGINEER: HENDERSON ENGINEERS

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TECHNOLOGY: NV5

1 WEST DEER VALLEY ROAD, STE 305
PHOENIX, ARIZONA 85027

CONTACT: MARK GILLIS
412.977.5735
MARK.GILLIS@NV5.COM

PROJECT INFORMATION

PROJECT NAME SHOW LOW SPORTS AND EVENT CENTER

PROJECT ADDRESS TBD

PROJECT DESCRIPTION
MULTI-USE SPORTS AND EVENT CENTER FEATURING 6 COURT MULTI-PURPOSE GYM, LARGE BANQUET ROOM, FULL SIZE COMMERCIAL KITCHEN, AND RAISED WALKING TRACK.

PROJECT REQUIREMENTS

DEFERRED SUBMITTALS
1. AUTOMATIC FIRE SPRINKLER SYSTEM
2. AUTOMATIC FIRE ALARM SYSTEM

SPECIAL INSPECTIONS
1. SPECIAL INSPECTIONS (COORDINATE W/ ENGINEERS)
2. ETC

BID ALTERNATES

BID ALTERNATE #1: VOLLEYBALL NETS
BASE BID: INSTALL IN-GROUND VOLLEYBALL STANCHIONS FOR MOVABLE VOLLEYBALL NET SYSTEM
ALTERNATE: PROVIDE ROOF MOUNTED NETS AND SUPPORTS INCLUDING REQUIRED STRUCTURAL FRAMING AND ELECTRICAL CONNECTIONS FOR SUSPENDED NETS

BID ALTERNATE #2: UPGRADED PA SYSTEM
BASE BID: NV5 TO PROVIDE
ALTERNATE: NV5 TO PROVIDE

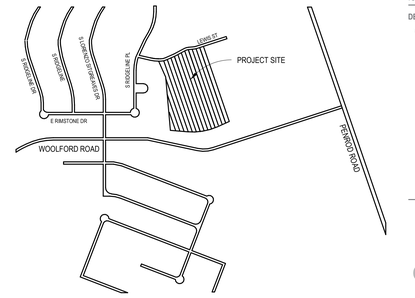
BID ALTERNATE #3: SITE SOLAR POWER FUTURE PROOFING
BASE BID: NO FUTURE PROOFING FOR SOLAR POWER PROVIDED
ALTERNATE: PROVIDE CONDUIT PATHS THROUGHOUT PARKING LOT FOR FUTURE SOLAR CANOPIES AND ASSOCIATED ELECTRICAL ROOM INFRASTRUCTURE REQUIRED FOR FUTURE INSTALL

BID ALTERNATE #4: BUILDING MOUNTED SOLAR POWER FUTURE PROOFING
BASE BID: NO FUTURE PROOFING FOR SOLAR POWER PROVIDED
ALTERNATE: PROVIDE CONDUIT PATHS THROUGHOUT BUILDING AND UPGRADED STRUCTURAL CAPACITY AT GYM ROOF FOR FUTURE SOLAR CANOPIES AND ASSOCIATED ELECTRICAL ROOM INFRASTRUCTURE REQUIRED FOR FUTURE INSTALL

BID ALTERNATE #5: FREE STANDING MONUMENT SIGN
BASE BID: NO FREE STANDING MONUMENT SIGN
ALTERNATE: PROVIDE FREE STANDING MONUMENT SIGN AT ONE CORNER OF BUILDING TBD

BID ALTERNATE #6: ACOUSTICAL DROP DOWN CURTAIN
BASE BID: INSTALL REQUIRED STRUCTURAL SUPPORT FOR FUTURE ACOUSTICAL DROP DOWN CURTAIN TO BE INSTALLED IN FUTURE
ALTERNATE: PROVIDE STRUCTURAL SUPPORT AND ACTUAL ACOUSTICAL CURTAIN AS PART OF PROJECT SCOPE

VICINITY MAP



ARCHITEKTON
4LINE STUDIO
HAYDON

SHOW LOW SPORTS AND EVENT CENTER
CITY OF SHOW LOW
PROJECT ADDRESS

PROJECT # 25208
ISSUE DATE 02.24.2026
ISSUE NAME SCHEMATIC DESIGN
PLOT DATE 2/24/2026 3:38:38 PM

DELTA REVISIONS

#	DESCRIPTION	DATE

NOT FOR CONSTRUCTION

G000
COVER SHEET

SHEET INDEX

GENERAL

NUMBER	SHEET NAME
G000	COVER SHEET
G001	SHEET INDEX
G002	GENERAL NOTES, HATCHES, SYMBOLS, AND ABBREVIATIONS
G101	CODE SUMMARY
G102	CODE SUMMARY
G111A	EXITING AND SEPARATION - LEVEL 1 - EVENT SETUP
G111B	EXITING AND SEPARATION - LEVEL 1 - DIVIDED SPORT COURTS
G112	EXITING AND SEPARATION - LEVEL 2 (MEZZANINE)
G501	ACCESSIBILITY STANDARDS
G502	ACCESSIBILITY STANDARDS
G510	RESTROOM STANDARDS
G511	RESTROOM STANDARDS
G512	SHOWER STANDARDS
G515	DESIGN STANDARDS

CIVIL

NUMBER	SHEET NAME
C01	SCHEMATIC GRADING PLAN
C02	SCHEMATIC ON-SITE WATER & SEWER PLAN

LANDSCAPE

NUMBER	SHEET NAME
LP101	LANDSCAPE PLANTING PLAN
LP102	LANDSCAPE MATERIALS PLAN
LP103	LANDSCAPE MATERIALS DETAILS

ARCHITECTURAL

NUMBER	SHEET NAME
A011	ARCHITECTURAL SITE PLAN
A011A	ARCHITECTURAL SITE PLAN - AREA A
A011B	ARCHITECTURAL SITE PLAN - AREA B
A021	ARCHITECTURAL SITE DETAILS
A031	FLOOR & ROOF TYPES
A051	EXTERIOR WALL TYPES
A101	FLOOR PLAN - LEVEL 1 OVERALL
A101A	FLOOR PLAN - LEVEL 1 AREA A
A101B	FLOOR PLAN - LEVEL 1 AREA B
A101C	FLOOR PLAN - LEVEL 1 AREA C
A101D	FLOOR PLAN - LEVEL 1 AREA D
A102	FLOOR PLAN - LEVEL 2 OVERALL
A102C	FLOOR PLAN - LEVEL 2 AREA C
A102D	FLOOR PLAN - LEVEL 2 AREA D
A111	SLAB PLAN - LEVEL 1 OVERALL
A112	SLAB PLAN - LEVEL 2 OVERALL
A121	DIMENSION PLAN - LEVEL 1 OVERALL
A122	DIMENSION PLAN - LEVEL 2 OVERALL
A131	FINISH PLAN - LEVEL 1 OVERALL
A132	FINISH PLAN - LEVEL 2 OVERALL
A141	FURNITURE PLAN - LEVEL 1 OVERALL
A141G1	FURNITURE PLANS - LEVEL 1 GYM
A141G2	FURNITURE PLANS - LEVEL 1 GYM
A141M	FURNITURE PLANS - LEVEL 1 MEETING ROOM
A142	FURNITURE PLAN - LEVEL 2 OVERALL
A151	REFLECTED CEILING PLAN - LEVEL 1 OVERALL
A152	REFLECTED CEILING PLAN - LEVEL 2 OVERALL
A161	SIGNAGE PLAN - LEVEL 1 OVERALL
A162	SIGNAGE PLAN - LEVEL 2 OVERALL
A171	ROOF PLAN - OVERALL
A171A	ROOF PLAN - AREA A
A171B	ROOF PLAN - AREA B
A201	EXTERIOR ELEVATIONS N/S
A202	EXTERIOR ELEVATIONS E/W
A211	EXTERIOR ELEVATIONS N/S - RENDERED
A212	EXTERIOR ELEVATIONS E/W - RENDERED
A301	BUILDING SECTIONS
A302	BUILDING SECTIONS
A303	BUILDING SECTIONS
A304	BUILDING SECTIONS
A305	BUILDING SECTIONS
A306	BUILDING SECTIONS
A331	WALL SECTIONS
A332	WALL SECTIONS
A351	VERTICAL CIRCULATION

ARCHITECTURAL

NUMBER	SHEET NAME
A371	SPECIALIZED ASSEMBLIES
A401	ENLARGED MEN'S RESTROOM 133
A402	ENLARGED WOMEN'S RESTROOM 130
A403	ENLARGED MEN'S RESTROOM 124
A404	ENLARGED WOMEN'S RESTROOM 121
A405	ENLARGED UNISEX RESTROOM 128
A406	ENLARGED UNISEX RESTROOM 123 / JANITOR 122
A407	ENLARGED UNISEX RESTROOM 153
A408	ENLARGED UNISEX RESTROOM 117
A409	ENLARGED GREEN / REFEREE / BRIDAL ROOM
A410	ENLARGED MEETING / BANQUET ROOM FLOOR PLAN
A411	ENLARGED MEETING / BANQUET ROOM RCP
A412	ENLARGED MEETING ROOM INTERIOR ELEVATIONS
A413	ENLARGED MEETING ROOM INTERIOR ELEVATIONS
A511	FENESTRATION DETAILS
A521	INTERIOR DETAILS
A601	DOOR SCHEDULE
A631	INTERIOR GLAZING SCHEDULE

STRUCTURAL

NUMBER	SHEET NAME
S000	COVER SHEET
S001	GENERAL STRUCTURAL NOTES
S002	GENERAL STRUCTURAL NOTES
S201	FOUNDATION PLAN
S301	WIND GIRT ELEVATIONS
S302	WIND GIRT ELEVATIONS
S303	WIND GIRT ELEVATIONS
S304	WIND GIRT ELEVATIONS
S401	TYPICAL CONCRETE DETAILS
S402	TYPICAL CONCRETE DETAILS
S403	TYPICAL MASONRY DETAILS
S404	TYPICAL STEEL STUD DETAILS
S501	FOUNDATION DETAILS
S502	FOUNDATION DETAILS
S601	STAIR FRAMING PLANS AND DETAILS
S602	STAIR FRAMING DETAILS

MECHANICAL

NUMBER	SHEET NAME
M102	HVAC FLOOR PLAN - LEVEL 2 - OVERALL
M103	HVAC ZONING PLAN

PLUMBING

NUMBER	SHEET NAME

ELECTRICAL

NUMBER	SHEET NAME
E702	LIGHTING CALCULATION
E801	ELECTRICAL ONE-LINE DIAGRAM

FIRE PROTECTION

NUMBER	SHEET NAME

TECHNOLOGY

NUMBER	SHEET NAME
T001	TECHNOLOGY INFRASTRUCTURE LEGENDS AND NOTES
T101A	TECHNOLOGY INFRASTRUCTURE PLAN - LEVEL 1 AREA A
T101B	TECHNOLOGY INFRASTRUCTURE PLAN - LEVEL 1 AREA B

FOOD SERVICE

NUMBER	SHEET NAME
FS-1.1	FOOD SERVICE EQUIPMENT FLOOR PLAN

ARCHITEKTON

4LINE STUDIO

HAYDON

SHOW LOW SPORTS AND EVENT CENTER

CITY OF SHOW LOW

PROJECT ADDRESS

PROJECT # 25208
ISSUE DATE 02.24.2026
ISSUE NAME SCHEMATIC DESIGN
PLOT DATE 2/24/2026 3:39:41 PM

DELTA REVISIONS

#	DESCRIPTION	DATE

NOT FOR CONSTRUCTION

G001
SHEET INDEX

SITE

1. THE CONTRACTOR SHALL VISIT THE SITE AND BE KNOWLEDGEABLE OF CONDITIONS THEREON. THE CONTRACTOR SHALL INVESTIGATE, VERIFY AND BE RESPONSIBLE FOR ALL CONDITIONS OF THE PROJECT AND SHALL NOTIFY THE ARCHITECT AND OWNER OF ANY CONDITIONS REQUIRING MODIFICATION BEFORE PROCEEDING WITH THE WORK.
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE ACCURATE PLACEMENT OF THE BUILDING ON THE SITE, AVOIDING ANY AND ALL SITE UTILITIES UNLESS OTHERWISE INDICATED IN THESE DRAWINGS OR DIRECTED IN WRITING BY OWNER. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ESTABLISHMENT OF ALL CONTROL POINTS FOR CONSTRUCTION IN FIELD.
3. THE CONTRACTOR SHALL CONFIRM ALL CUT AND FILL DIMENSIONS AND GRADES WITH ARCHITECTURAL, STRUCTURAL, CIVIL, AND LANDSCAPE DRAWINGS AND DETAILS.
4. PRIOR TO THE START OF CONSTRUCTION, THE CONTRACTOR SHALL VERIFY AND OBTAIN ALL PERMITS AND APPROVALS REQUIRED BY THE AUTHORITIES HAVING JURISDICTION.
5. UNLESS OTHERWISE INDICATED, SLOPE ALL EXTERIOR PANEL AREAS AND WALKWAYS AT A MINIMUM OF 1.5% IN DIRECTION OF AREA DRAINS OR, IF AREA DRAINS ARE NOT PROVIDED, AWAY FROM THE BUILDING IN THE DIRECTION OF THE STREET OR LANDSCAPED AREAS, SUBJECT TO THE PROVISIONS OF THE AMERICAN WITH DISABILITIES ACT.
6. ALL VERTICAL BUILDING WALLS BELOW GRADE SHALL BE WATERPROOFED IN ACCORDANCE WITH THE DRAWINGS AND SPECIFICATIONS.

ARCHITECTURAL

1. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL CONDITIONS, DIMENSIONS AND MATERIALS IN THE FIELD FOR ACCURACY PRIOR TO CONSTRUCTION. IF THERE ARE ANY QUESTIONS REGARDING THESE OR OTHER COORDINATION ISSUES, THE CONTRACTOR SHALL SUBMIT THEM IN WRITING TO THE ARCHITECT BEFORE PROCEEDING WITH THE WORK IN QUESTION, OR RELATED WORK. CLARIFY ALL DISCREPANCIES RELATIVE TO CONSTRUCTION DOCUMENTS, SPECIFICATIONS AND FIELD CONDITIONS PRIOR TO SUBMITTING BIDS AND COMMENCING WORK.
2. DO NOT SCALE DRAWINGS: DIMENSIONS SHALL GOVERN UNLESS OTHERWISE NOTED.
3. THE INTENT OF THE CONTRACT DOCUMENTS IS TO ALLOW FOR THE PERFORMANCE OF THE WORK. EVERY ITEM NECESSARILY REQUIRED MAY NOT BE SPECIFICALLY MENTIONED OR SHOWN.
4. IT IS INTENDED THAT THE CONTRACTOR PROVIDE A COMPLETE JOB AND ANY OMISSIONS IN THESE NOR OR IN THE OUTLINE OF WORK SHALL NOT BE CONSTRUED AS RELIEVING THE CONTRACTOR OF SUCH RESPONSIBILITIES IMPLIED BY SCOPE OF WORK EXCEPT FOR ITEMS SPECIFICALLY NOTED.
5. PROVIDE STRICT CONTROL OF JOB CLEANING AND PREVENT DUST AND DEBRIS FROM EMANATING FROM CONSTRUCTION AREA.
6. THE CONTRACTOR IS RESPONSIBLE FOR COORDINATING ALL WORK BETWEEN TRADES.
7. ABBREVIATIONS: REFERENCED FROM THE CONSTRUCTION SPECIFICATIONS INSTITUTE'S UNIFORM DRAWING SYSTEM TERMS AND ABBREVIATIONS MODULE.
8. ALL DRAWINGS ARE TO BE REFERENCED AS A COMPLETE SET AND SHALL BE COORDINATED WITH THE OTHER DISCIPLINES. INFORMATION INDICATED ON ONE DRAWING ARE TO BE ASSUMED AS INCLUSIVE TO ALL DRAWINGS. ANNOTATION PROVIDED AS TYPICAL CONDITIONS RELATE TO ALL SIMILAR CONDITIONS WHETHER NOTED OR GRAPHICALLY REPRESENTED. REQUEST IN WRITING TO ARCHITECT FOR DISCREPANCIES OR CLARIFICATIONS PRIOR TO COMMENCING PORTION OF WORK.

MECHANICAL

1. ALL DUCT RUNS SHALL BE COORDINATED WITH AND APPROVED BY MECHANICAL ENGINEER AND ARCHITECT. ALL DUCT RUNS SHALL BE COORDINATED WITH ELECTRICAL, GAS, PLUMBING, AND SPRINKLER LINES.
2. LOCATIONS FOR MECHANICAL EQUIPMENT, FIXTURES, DUCT RUNS, AND ALL OTHER MECHANICAL SERVICES ARE SHOWN ONLY DIAGRAMMATICALLY ON ENGINEERS DRAWINGS.
3. COORDINATION DRAWINGS OR INTERFERENCE DRAWINGS, SHOWING DUCT RUNS IN RELATION TO ELECTRICAL CONDUITS, GAS LINES, PLUMBING LINES, AND FIRE SPRINKLER LINES, SHALL BE SUBMITTED BY THE CONTRACTOR FOR APPROVAL BY THE ENGINEER AND ARCHITECT PRIOR TO FABRICATION AND INSTALLATION.
4. REMOVE ALL PRINT LETTERING, LABELS OR NONESSENTIAL IDENTIFYING ELEMENTS FROM ALL EXPOSED DUCTS, EQUIPMENT AND OTHER ITEMS.
5. CONTRACTOR SHALL SUBMIT FOR REVIEW ALL DUCT RUN WITH HANGERS, FOR APPROVAL BY ENGINEER AND ARCHITECT PRIOR TO FABRICATION AND INSTALLATION.
6. ALL FINISHED FIXTURES AND EQUIPMENT SHALL BE SUBMITTED FOR APPROVAL.

PLUMBING

1. ALL PLUMBING LINES AND FIXTURES SHALL BE COORDINATED WITH AND APPROVED BY PLUMBING ENGINEER AND ARCHITECT. ALL PLUMBING LINES SHALL BE COORDINATED WITH ELECTRICAL, GAS, SPRINKLER AND HVAC LINES.
2. LOCATIONS FOR MECHANICAL, ELECTRICAL CONDUITS, PLUMBING LINES, PIPING, EQUIPMENT, FIXTURES, DUCT RUNS, AND ALL OTHER SERVICES ARE SHOWN ONLY DIAGRAMMATICALLY ON ENGINEERS' DRAWINGS.
3. ALL EXPOSED STORM DRAIN LINES SHALL BE RUN WITH CLEAN 90-DEGREE TURNS, WITHOUT MISCELLANEOUS OFFSETS, UNLESS SPECIFICALLY NOTED OTHERWISE BY ENGINEER.
4. ALL EXPOSED PIPING RUNS SHALL BE GROUPED TOGETHER AND RUN STRAIGHT IN TRAPEZES OR RACKS MADE FROM EITHER UNISTRUT WITH THREADED STEEL RODS OR CHANNELS WITH THREADED STEEL RODS, UNLESS SPECIFICALLY INDICATED OTHERWISE BY ENGINEER AND ARCHITECT. COORDINATE EXACT DESIGN OF RUNS WITH ARCHITECT PRIOR TO INSTALLATION.
5. ALL PIPE CLAMPS AND FASTENERS FOR PLUMBING RUNS AND STORM DRAIN LINES SHALL BE SUBMITTED TO ENGINEER AND ARCHITECT FOR APPROVAL.
6. REMOVE ALL PRINT LETTERING, LABELS OR NONESSENTIAL IDENTIFYING ELEMENTS FROM ALL EXPOSED PLUMBING LINES, PIPES, FIXTURES, EQUIPMENT AND OTHER ITEMS.
7. ALL FINISHED FIXTURES AND EQUIPMENT SHALL BE SUBMITTED FOR APPROVAL.

ELECTRICAL

1. ALL FIXTURES, JUNCTION BOXES, CONDUITS, AND FITTINGS SHALL BE APPROVED BY ARCHITECT AND ELECTRICAL ENGINEER PRIOR TO ORDERING OR INSTALLATION.
2. LOCATIONS FOR ELECTRICAL CONDUITS, EQUIPMENT, FIXTURES, DUCT RUNS, AND ALL OTHER SERVICES ARE SHOWN ONLY DIAGRAMMATICALLY ON ENGINEERS' DRAWINGS.
3. WHENEVER POSSIBLE, ELECTRICAL CONDUIT SHALL BE HIDDEN FROM VIEW, UNLESS SPECIFICALLY NOTED OTHERWISE BY ENGINEER AND ARCHITECT.
4. WHENEVER POSSIBLE, ELECTRICAL CONDUIT SHALL BE RUN IN THE SLAB OR UNDERGROUND, UNLESS SPECIFICALLY NOTED OTHERWISE BY ENGINEER.
5. ALL EXPOSED CONDUIT RUNS SHALL BE COORDINATED WITH AND APPROVED BY ARCHITECT. REFER TO ARCHITECT FOR EXACT LOCATIONS, ALIGNMENTS, AND GROUPINGS OF ELECTRICAL CONDUITS, EQUIPMENT AND FIXTURES INDICATED TO BE EXPOSED IN THE FINISHED WORK.
6. COORDINATION DRAWINGS OR INTERFERENCE DRAWINGS, SHOWING ALL EXPOSED ELECTRICAL CONDUITS IN RELATION TO HVAC DUCTS, MECHANICAL EQUIPMENT, PIPING, AND FIRE SPRINKLER LINES, SHALL BE SUBMITTED BY THE CONTRACTOR FOR APPROVAL BY ARCHITECT PRIOR TO FABRICATION AND INSTALLATION.
7. FOR EXPOSED CONDUITS, INLINE BOXES OR 'LB'S' SHALL BE USED INSTEAD OF RADIUS TURNS OR SWEEPS, UNLESS SPECIFICALLY NOTED OTHERWISE BY ARCHITECT. AT NO TIME SHALL CONDUIT BE SADDLED WITH 45, 30 OR 60 DEGREE TURNS AROUND BEAMS OR OTHER MISCELLANEOUS OBSTRUCTIONS.
8. ALL EXPOSED CONDUIT RUNS SHALL BE GROUPED TOGETHER AND RUN STRAIGHT IN TRAPEZES OR RACKS MADE FROM EITHER UNISTRUT WITH THREADED RODS OR CHANNELS WITH THREADED STEEL RODS.
9. ALL EXPOSED ELECTRICAL CONDUIT SHALL BE RUN WITHOUT OFFSETS TO JUNCTION BOXES, FIXTURES, FIRE ALARM PULL STATIONS, HORN STROBES, AND OTHER ITEMS.
10. ALLOWANCES SHALL BE MADE FOR THE COST OF DRILLING STEEL BEAMS OR OTHER OBSTRUCTIONS WHILE RUNNING ELECTRICAL CONDUIT.
11. ALL FINISHED FIXTURES AND EQUIPMENT SHALL BE SUBMITTED FOR APPROVAL.

FIRE DEPARTMENT

1. THE INSTALLATION OF FIRE ALARM EQUIPMENT AND SYSTEMS IN ANY OCCUPANCY WITHIN THE SCOPE OF THESE REGULATIONS SHALL BE IN ACCORDANCE WITH THE PROVISIONS OF ALL APPLICABLE CODES AND ORDINANCES. ALL REQUIRED PERMITS SHALL BE OBTAINED FROM THE FIRE DEPARTMENT BEFORE THE BUILDING IS OCCUPIED.
2. PROVIDE AN AUTOMATIC FIRE SPRINKLER SYSTEM THROUGHOUT ALL BUILDINGS. THE CONTRACTOR SHALL MEET WITH THE ARCHITECT PRIOR TO COMPLETING THE SPRINKLER SYSTEM SHOP DRAWINGS TO COORDINATE THE EXACT ROUTING OF THE SPRINKLER LINES. COMPLETED SPRINKLER SYSTEM PLANS SHALL BE SUBMITTED TO ARCHITECT, DEPARTMENT OF BUILDING SAFETY AND PLUMBING DIVISION, AND STATE FIRE MARSHALL FOR APPROVAL PRIOR TO INSTALLATION. THE AUTOMATIC FIRE SPRINKLER SYSTEM SHALL BE DESIGNED IN ACCORDANCE WITH ALL APPLICABLE CODES AND ORDINANCES. FACILITY SHALL HAVE A SUPERVISED AUTOMATIC SPRINKLER SYSTEM.
3. EMERGENCY FIRE FIGHTING FACILITIES SHALL BE PROVIDED AS REQUIRED BY ALL APPLICABLE CODES AND ORDINANCES.
4. ALL EXIT SIGNS SHALL BE ELECTRICALLY ILLUMINATED AND THE TWO LAMPS SHALL BE ENERGIZED FROM SEPARATE CIRCUITS. ILLUMINATION SHALL NORMALLY BE PROVIDED BY THE PREMISES' WIRING SYSTEM. IN THE EVENT OF FAILURE OF THIS SYSTEM, ILLUMINATION SHALL BE AUTOMATICALLY PROVIDED FROM AN EMERGENCY SYSTEM. ALL LIGHTED EXIT SIGNS SHALL HAVE STROKE BLOCK LETTERS ON A CONTRASTING BACKGROUND IN ACCORDANCE WITH LOCAL CODES.
5. ALL EXITWAYS SHALL BE ILLUMINATED BY AN APPROVED EMERGENCY LIGHTING SYSTEM DESIGNED TO OPERATE WHEN THE BUILDING POWER SOURCE IS INTERRUPTED. EMERGENCY LIGHTING SYSTEM SHALL GIVE A MINIMUM OF ONE FOOTCANDLE MEASURED AT FLOOR LEVEL.
6. PROVIDE PORTABLE FIRE EXTINGUISHER WITH A RATING OF NOT LESS THAN 2-A,10-BC WITHIN 75 FEET TRAVEL DISTANCE TO ALL PORTIONS OF THE BUILDING ON EACH FLOOR OR AS REQUIRED BY THE FIRE DEPARTMENT OR FIELD INSPECTOR DURING CONSTRUCTION. IN ELECTRICAL OR MECHANICAL ROOMS OR PARKING AREAS, PORTABLE FIRE EXTINGUISHER RATING SHALL NOT BE LESS THAN 10 BC.
7. PORTABLE FIRE EXTINGUISHERS SHALL BE MOUNTED PER ADA STANDARDS IN LOCATIONS DESIGNATED BY THE LOCAL FIRE DEPARTMENT. THEY SHALL BE HOUSED IN A CABINET UNLESS NOTED OTHERWISE. THEY SHALL BE IN A NORMAL PART OF TRAVEL, AND SIGNS SHALL BE CONSPICUOUS. LOCATIONS SHALL BE COORDINATED WITH THE ARCHITECT PRIOR TO INSTALLATION.
8. FIRE DAMPERS AND ACCESS DOORS SHALL BE PROVIDED WHERE DUCTS PENETRATE FIRE RATED WALLS OR CEILINGS. ALL LOCATIONS SHALL BE REVIEWED WITH ARCHITECT AND INDICATED CLEARLY ON SHOP DRAWINGS FOR APPROVAL BY THE ARCHITECT PRIOR TO INSTALLATION.
9. FLAME-SPREAD RATINGS FOR ALL MATERIALS SHALL CONFORM TO ALL APPLICABLE LOCAL CODES.
10. ANY DECORATIONS USED SHALL BE NON-COMBUSTIBLE OR FLAME RETARDANT TREATED.
11. ALL WOOD TRIM, SPACERS, FILLERS, ETC. THROUGHOUT THE JOB SHALL BE FIRE-TREATED.
12. INSTALL PIPING AND DUCTWORK THROUGH FLOORS IN A MANNER THAT WILL PRESERVE THE STRUCTURAL INTEGRITY OF THE BUILDING AND MAINTAIN REQUIRED FIRE RESISTANCE AT THE PENETRATIONS.
13. SPACE BETWEEN SLAB EDGES AND EXTERIOR WALL MUST BE FIRESAFED WITH CONTINUITY OF FLOOR CONSTRUCTION.
14. PROVIDE ONE-HOUR RATED WALL AND CEILING CONSTRUCTION FOR ALL CORRIDORS AND MEANS OF EGRESS AS REQUIRED BY APPLICABLE CODES.
15. FIRE PROTECTION RATINGS AS INDICATED ON THE DOOR SCHEDULE SHALL BE APPLIED TO THE DOOR AND FRAME ASSEMBLY AND HARDWARE, COMPLETE WITH AUTOMATIC OR SELF-CLOSING DEVICES.
16. DOOR OPENINGS IN REQUIRED ONE-HOUR FIRE RESISTIVE CONSTRUCTION SHALL HAVE 20-MINUTE RATING, SHALL HAVE SMOKE SEALS AT JAMBS, HEAD, SILLS AND ASTRAGALS, AND SHALL BE MAINTAINED SELF-CLOSING OR SHALL BE AUTOMATIC-CLOSING, UNLESS NOTED OTHERWISE.
17. STAIR SHAFTS, ELEVATOR SHAFTS AND ALL OTHER VERTICAL SHAFTS THROUGH STAIRWAY DOOR ASSEMBLIES SHALL BE MAINTAINED SELF-CLOSING.
18. ALL REQUIRED EXIT DOORS SHALL BE OPENABLE FROM THE INSIDE WITHOUT THE USE OF A KEY OR SPECIAL KNOWLEDGE OR EFFORT, EXCEPT THAT EXTERIOR EXIT DOORS WHICH MAY BE IDENTIFIED WITH A VISIBLE SIGN HAVING NOT LESS THAN 1" HIGH LETTERS STATING "THIS DOOR SHALL REMAIN UNLOCKED DURING BUSINESS HOURS".
19. ALL PANIC HARDWARE SHALL BE APPROVED AND LISTED BY THE STATE FIRE MARSHALL.
20. EXIT DOORS SHALL SWING IN THE DIRECTION OF EXIT TRAVEL WHEN SERVING THE DOOR LATCH SHALL RELEASE WHEN SUBJECTED TO A 15-POUND FORCE AND THE DOOR SHALL BE SET IN MOTION WHEN SUBJECTED TO A 30-POUND FORCE. THE DOOR SHALL SWING TO FULL OPEN POSITION WHEN SUBJECTED TO A 15-POUND FORCE. FORCE SHALL BE APPLIED TO LATCH SIDE.
21. DOORS OPENING INTO REQUIRED FIRE RESISTIVE CORRIDORS SHALL BE PROTECTED WITH A SELF-CLOSING SMOKE AND DRAFT CONTROL FIRE ASSEMBLY HAVING A 20-MINUTE RATING, UNLESS MORE STRINGENT REQUIREMENTS ARE NOTED.
22. ROOF OBSTRUCTIONS SHALL NOT PREVENT FIRE DEPARTMENT ACCESS OR EGRESS.
23. ROOF COVERINGS SHALL BE CONSTRUCTED OF FIRE RETARDANT MATERIALS.
24. EXIT SIGNS SHALL BE CLEARLY LIGHTED SO THAT THEY ARE CLEARLY VISIBLE.
25. WHERE CONTROL METERS, REGULATORS, AND PIPING FOR HAZARDOUS MATERIALS ARE EXPOSED TO VEHICULAR IMPACT, PROVIDE COLLISION BARRIERS ADEQUATE TO PROTECT ALL SUCH ITEMS.
26. CONSPICUOUSLY MARK ALL GAS SHUT-OFF VALVES.

ACCESSIBILITY

1. THE BUILDING AND ALL RELATED FACILITIES SHALL BE ACCESSIBLE TO AND BE FUNCTIONAL FOR THE PHYSICALLY DISABLED AND SHALL COMPLY WITH ALL APPLICABLE STATE AND FEDERAL REQUIREMENTS.
2. ALL HANDICAPPED ACCESSIBLE ENTRANCES SHALL BE IDENTIFIED WITH AT LEAST ONE STANDARD SIGN AND WITH ADDITIONAL DIRECTIONAL SIGNS VISIBLE FROM APPROACHING PEDESTRIAN WAYS.
3. PRIMARY ENTRANCES TO THE BUILDING SHALL BE USABLE BY INDIVIDUALS IN WHEELCHAIRS.
4. THE FLOOR ON THE INSIDE AND OUTSIDE OF EACH DOORWAY SHALL BE LEVEL FOR A DISTANCE OF 5 FEET FROM THE DOOR IN THE DIRECTION THE DOOR SWINGS AND SHALL EXTEND NOT LESS THAN 1 FOOT BEYOND EACH SIDE OF THE DOOR. SLOPES NOT EXCEEDING 1/8" PER FOOT SHALL BE CONSIDERED TO BE LEVEL.
5. THE BOTTOM 10 INCHES OF ALL DOORS EXCEPT AUTOMATIC AND SLIDING HAVE A SMOOTH UNINTERRUPTED SURFACE TO ALLOW THE DOOR TO BE OPENED BY A WHEELCHAIR FOOT REST.
6. LATCHING AND LOCKING DOORS THAT ARE HAND ACTIVATED AND WHICH IN A PATH OF TRAVEL SHALL BE OPERABLE WITH A SINGLE EFFORT. LEVER TYPE HARDWARE, BY PANIC-BARS, PUSH-PULL ACTIVATING BARS OR OTHER HARDWARE DESIGNED TO PROVIDE PASSAGE WITHOUT REQUIRING ABILITY TO GRASP THE OPENING HARDWARE. ALL REQUIRED EXIT DOORS SHALL BE OPENABLE FROM THE INSIDE WITHOUT THE USE OF A KEY OR SPECIAL KNOWLEDGE OR EFFORT.
7. TOILET ROOM FACILITIES SHALL BE AS FOLLOWS: EXCEPT FOR THE PROJECTION OF BOWLS AND WASTE PIPING, A CLEAN UNOBSTRUCTED SPACE 27 INCHES HIGH AND 12 INCHES DEEP SHALL BE PROVIDED UNDER AT ONE LAVATORY. WHERE MIRRORS ARE PROVIDED, AT LEAST ONE SHALL BE INSTALLED SO THAT THE BOTTOM OF THE MIRROR IS WITHIN 40 INCHES OF FINISHED FLOOR.
8. AT LEAST ONE WATER FOUNTAIN PER FLOOR SHALL BE ACCESSIBLE AND USABLE BY THE PHYSICALLY HANDICAPPED.
9. WHERE PUBLIC TELEPHONES ARE PROVIDED THEY SHALL BE INSTALLED SO THAT THE HANDSET, DIAL AND COIN RECEIVER ARE WITHIN 54 INCHES OF THE FLOOR. PROVIDE UNOBSTRUCTED ACCESS WITHIN 12 INCHES OF THE TELEPHONE FOR A DEPTH OF NOT LESS THAN 30 INCHES.
10. WHERE WATER FOUNTAINS ARE PROVIDED, THE SPOUT SHALL BE WITHIN 36 INCHES OF THE FLOOR AND SHALL HAVE UP-FRONT HAND OPERATION WHEN FOUNTAINS ARE LOCATED IN AN ALCOVE. FOUNTAIN ALCOVES SHALL BE NO LESS THAN 32 INCHES IN WIDTH.
11. EXTERIOR BUILDING SIDEWALKS SHALL NOT EXCEED A 5 % SLOPE.
12. ELEVATORS AND RELATED EQUIPMENT ARE TO COMPLY WITH THE REQUIREMENTS APPLICABLE BUILDING CODES. SEE CODE PLANS FOR ADOPTED CODES. SEE ELEVATOR AND SHAFT DRAWINGS.
13. FLOOR NUMBERS IN BRAILLE AND RAISED ARABIC NUMERALS ARE TO BE ON ELEVATOR HOISTWAY ENTRANCE JAMBS AT EACH ENTRANCE AND ON ELEVATOR CONTROL BUTTONS.
14. EACH ELEVATOR ENTRANCE AND CAR SHALL BE EQUIPPED WITH PROVISIONS FOR THE HANDICAPPED IN ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE, AND LOCAL CODE REQUIREMENTS. ALL REQUIREMENTS ARE TO BE A PART OF THE SHOP DRAWING SUBMITTAL.
15. THE CENTER OF ELECTRICAL AND COMMUNICATION SYSTEM RECEPTACLE OUTLETS SHALL BE INSTALLED NOT LESS THAN 15 INCHES ABOVE THE FLOOR OR WORKING PLATFORM.
16. THE CENTER OF THE GRIP OF THE OPERATING HANDLE OF CONTROLS- OR SWITCHES INTENDED TO BE USED BY THE OCCUPANT TO THE ROOM OR AREA TO CONTROL LIGHTING AND RECEPTACLE OUTLETS, APPLIANCES, OR COOLING, HEATING, AND VENTILATING EQUIPMENT SHALL NOT BE MORE THAN 48" ABOVE THE LEVEL OF THE FLOOR, WORKING PLATFORM, GROUND SURFACE, OR SIDEWALK.
17. THE CENTER OF FIRE ALARM INITIATING DEVICES (BOXES) SHALL BE LOCATED 48" ABOVE GROUND SURFACE, OR SIDEWALK.
18. NOTIFICATION APPLIANCES FOR THE HEARING IMPAIRED:
    A. IF EMERGENCY WARNING SYSTEMS ARE REQUIRED, THEY SHALL ACTIVATE A MEANS OF WARNING THE HEARING IMPAIRED
    B. APPROVED NOTIFICATION APPLIANCES FOR THE HEARING IMPAIRED SHALL BE INSTALLED IN ACCORDANCE WITH THE PROVISIONS OF APPLICABLE FIRE CODE. SEE CODE PLANS FOR ADOPTED CODES.
    C. STROBE SIGNALING DEVICES REQUIRED FOR THE HEARING IMPAIRED SHALL BE STATE FIRE MARSHALL APPROVED AND LISTED.
19. AUDIBLE SIGNALS INTENDED FOR OPERATION IN THE PUBLIC MODE SHOULD HAVE A SOUND LEVEL OF NOT LESS THAN 75 DBA AT 10' OR MORE THAN 10 DBA AT THE MINIMUM HEARING DISTANCE FORM THE AUDIBLE APPLIANCE.
20. AUDIBLE SIGNALS INTENDED FOR OPERATION IN THE PRIVATE MODE SHOULD HAVE A SOUND LEVEL OF NOT LESS THAN 45DBA AT 10' OR MORE THAN 11 ODBA AT THE MINIMUM HEARING DISTANCE FROM THE AUDIBLE APPLIANCE.
21. NOTIFICATION APPLIANCES FOR OCCUPANCIES REQUIRED TO COMPLY WITH THE AMERICANS WITH DISABILITIES ACT (ADA) SHALL COMPLY WITH THE APPLICABLE BUILDING CODE.

COORDINATION

1. ALL DRAWINGS ARE TO BE REFERENCED AS A COMPLETE SET AND SHALL BE COORDINATED WITH THE OTHER DISCIPLINES. INFORMATION INDICATED ON ONE DRAWING ARE TO BE ASSUMED AS INCLUSIVE TO ALL DRAWINGS. ANNOTATION PROVIDED AS TYPICAL CONDITIONS RELATE TO ALL SIMILAR CONDITIONS WHETHER NOTED OR GRAPHICALLY REPRESENTED. REQUEST IN WRITING TO ARCHITECT FOR DISCREPANCIES OR CLARIFICATIONS PRIOR TO COMMENCING PORTION OF WORK.
2. DO NOT SCALE THE DRAWINGS. WRITTEN DIMENSIONS ON DRAWING GOVERN, UNLESS SPECIFICALLY INDICATED OTHERWISE.
3. ALL DIMENSIONS ARE TO FACE OF STUD, UNLESS NOTED OTHERWISE. CEILING HEIGHT DIMENSIONS ARE FROM FINISHED FLOOR TO FINISHED SURFACES; UNLESS NOTED OTHERWISE. OFFSET STUDS WHERE REQUIRED TO MAINTAIN FINISH WALL SURFACES FLUSH.
4. ALL DIMENSIONS SHALL BE VERIFIED IN FIELD BEFORE PROCEEDING WITH THE WORK.
5. THESE DRAWINGS INDICATE DETAILS OF GENERAL DESIGN INTENT AND GENERAL METHOD AND MANNER OF ACCOMPLISHING WORK. THE ARCHITECT MAY ISSUE CLARIFICATION DETAILS, AND MINOR MODIFICATIONS MAY BE REQUIRED TO SUIT JOB DIMENSIONS OR CONDITIONS, AND THESE ARE INCLUDED AS PART OF THE WORK AS IF DRAWN AND DETAILED HEREIN.
6. DETAILS SHOWN ARE TYPICAL CONDITIONS UNLESS OTHERWISE INDICATED. DETAILS AND CONDITIONS NOT SHOWN SHALL BE PRESUMED TO BE SIMILAR IN CHARACTER TO THOSE DETAILED AND DRAWN. ALL MODIFICATIONS SHALL BE APPROVED BY THE ARCHITECT PRIOR TO CONSTRUCTION OF THE WORK
7. THE CIVIL, STRUCTURAL, MECHANICAL, PLUMBING AND ELECTRICAL ARE SUPPLEMENTARY TO THE ARCHITECTURAL DRAWINGS. WHERE DISCREPANCIES OCCUR BETWEEN THE ARCHITECTURAL AND THE CONSULTANTS DRAWINGS, THE ARCHITECTURAL DRAWINGS SHALL GENERALLY GOVERN.
8. THE CONTRACTOR SHALL, WITHOUT DELAY, BRING TO THE ARCHITECT'S ATTENTION: A) ANY DISCREPANCIES IN FIELD CONDITIONS; B) DISCREPANCIES WITHIN THE ARCHITECTURAL DRAWINGS; C) DISCREPANCIES BETWEEN THE ARCHITECTURAL DRAWINGS AND CIVIL, STRUCTURAL, MECHANICAL, PLUMBING, ELECTRICAL OR OTHER CONSULTANTS' DRAWINGS; OR D) ANY INSTANCE WHERE SPECIFIC DIMENSIONS, DETAILS OR DESIGN INTENT CANNOT BE DETERMINED. IN ANY AND ALL SUCH CASES, THE CONTRACTOR SHALL OBTAIN CLARIFICATION FROM THE ARCHITECT BEFORE PROCEEDING WITH THE WORK. WORK PERFORMED WITHOUT CLARIFICATION IS AT THE CONTRACTOR'S SOLE RISK, AND IS SUBJECT TO CORRECTION BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE OWNER.
9. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE TIMELY ARRIVAL OF ALL SPECIFIED FINISH MATERIALS, EQUIPMENT, LIGHT FIXTURES, OR ANY OTHER MATERIALS TO BE UTILIZED ON THIS PROJECT. THE CONTRACTOR SHALL NOTIFY THE ARCHITECT IN WRITING WITHIN 30 DAYS OF THE DATE OF CONTRACT IF THOSE SPECIFIED ITEMS THAT MAY NOT BE READILY AVAILABLE. IF SUCH WRITTEN NOTIFICATION IS NOT RECEIVED BY THE ARCHITECT, THE CONTRACTOR SHALL ACCEPT RESPONSIBILITY FOR THE PROPER ORDERING AND OBTAINING OF ALL ITEMS AND WILL PURSUE, AT NO ADDITIONAL COST TO THE OWNER, WHATEVER MEANS ARE NECESSARY TO INSURE AVAILABILITY OF ALL ITEMS SO AS NOT TO DELAY PROGRESS OF THE WORK. NO EXTENSION OF TIME TO THE CONTRACT WILL BE ALLOWED FOR THE CONTRACTOR'S INABILITY TO SECURE SPECIFIED ITEMS WITHOUT WRITTEN NOTIFICATION TO THE ARCHITECT AND OWNER.
10. VERIFY ALL DIMENSIONS IN THE FIELD PRIOR TO PREPARATION OF ANY SHOP DRAWINGS. COORDINATE SHOP DRAWINGS WITH ALL PORTIONS OF THE WORK ALREADY IN PLACE.
11. THE CONTRACTOR SHALL COORDINATE ALL WORK WITH ALL EQUIPMENT MANUFACTURER'S EQUIPMENT ROUGH-IN REQUIREMENTS. COORDINATE INFORMATION SHOWN ON MECHANICAL AND ELECTRICAL DRAWINGS WITH MECHANICAL AND ELECTRICAL CONTRACTOR'S SHOP DRAWINGS AND MANUFACTURER'S TEMPLATE DRAWINGS FOR MECHANICAL AND ELECTRICAL EQUIPMENT SUPPORTS, BOLT SETTING TEMPLATES, ISOLATORS, ETC. CONTRACTOR SHOP DRAWINGS SHALL INCLUDE DIMENSIONED EDGE OF SLAB CONDITIONS AS REQUIRED.
12. CONTRACTOR SHALL PROVIDE BACKING PLATES AS REQUIRED BEHIND FOR ALL ITEMS SUPPORTED AT STUD WALLS AND CEILINGS. THICKNESS SHALL BE A MINIMUM WIDTH AND LENGTH AS REQUIRED TO ANCHOR BACK TO STUDS OR OTHER FRAMING. ANCHORS SHOULD BE WELDED, SCREWED, OR BOLTED TO FRAMING AS REQUIRED. SIZE, GAUGE, AND NUMBER SHALL BE ENGINEERED TO PROPERLY SUPPORT IMPOSED LOADS. SUBMIT STRUCTURAL CALCULATIONS AS REQUIRED BY THE ARCHITECT TO JUSTIFY SIZE AND NUMBER OF PLATES AND ANCHORS.
13. CONTRACTOR SHALL PROVIDE ALL NECESSARY SUPPORT BRACKETS, LOCKING PLATES, ANCHORING DEVICES, AND THE LIKE FOR CABINETS, BUILT-IN FURNITURE, AND ALL OTHER ITEMS ESSENTIAL TO THE OPERATION OF THE FACILITY, INCLUDING WALL MOUNTED FIXTURES SUCH AS GRAB BARS, HANDRAILS, TOILETS, SINKS, AND SIMILAR ITEMS.
14. LOCATIONS OF MECHANICAL, ELECTRICAL, AND PLUMBING LINES, PIPES, DUCTS, CONDUITS FIXTURES, EQUIPMENT, AND OTHER INSTALLATIONS ARE SHOWN DIAGRAMMATICALLY, UNLESS SPECIFICALLY DIMENSIONED. CONTRACTOR SHALL COORDINATE THE REQUIREMENTS OF ALL TRADES IN DETERMINING ACTUAL LOCATIONS AND SHALL SUBMIT COORDINATED SHOP DRAWINGS TO THE ARCHITECT SHOWING ACTUAL LOCATIONS. ARCHITECTURAL BACKGROUNDS MAY BE USED FOR CONTRACTOR SHOP DRAWING COORDINATION AND PREPARATION. HOWEVER ARCHITECT WILL NOT BE RESPONSIBLE FOR SUBJECT SHOP DRAWING DIMENSIONS.
15. DOCUMENTS HAVE BEEN COORDINATED TO ALLOW SPACE FOR ALL INSTALLATIONS SHOWN ABOVE CEILINGS, OR WITHIN WALLS AND OTHER CONSTRUCTION SHOWN. NOTIFY THE ARCHITECT IMMEDIATELY OF ANY DISCREPANCIES, TO OBTAIN CLARIFICATION FROM THE ARCHITECT. ANY DELAY IN CONSTRUCTION SCHEDULE WILL BE SOLELY THE RESPONSIBILITY OF THE CONTRACTOR, AND SHALL CAUSE NO ADDITIONAL COST TO THE OWNER. AFTER VERIFYING ACTUAL CONDITIONS, SHOULD THE CONTRACTOR BELIEVE THAT INSTALLATIONS CANNOT BE ACCOMMODATED AS SHOWN, ALL PROPOSED CHANGES SHALL BE SHOWN ON CONTRACTOR'S COORDINATED SHOP DRAWINGS AND SPECIFICALLY BROUGHT TO THE ATTENTION OF THE ARCHITECT IN WRITING. THE OWNER PRIOR TO PROCEEDING WITH THE WORK SHALL APPROVE ADDITIONAL COSTS ASSOCIATED WITH ANY CHANGES.
16. COORDINATE ALL EDGE OF SLAB AND WALL OPENINGS REQUIRED BY MECHANICAL AND ELECTRICAL DRAWINGS.
17. COORDINATE PLACEMENT OF ALL CEILING AND SOFFIT ELEMENTS WITH MECHANICAL AND ELECTRICAL AND INSTALLER. WHERE DISCREPANCIES EXIST BETWEEN DRAWINGS AND INSTALLATION, REVIEW WITH ARCHITECT IN FIELD PRIOR TO PROCEEDING. ALL CEILING ELEMENTS IN FINISHED PUBLIC SPACES AND RESTROOMS ARE TO BE LOCATED AS DIMENSIONED IN THE DRAWINGS OR AS DIRECTED BY THE ARCHITECT, INCLUDING ALL ACCESS PANELS.
18. CONTRACTOR SHALL COORDINATE LOCATIONS, AND SIZES OF ALL PADS, BASES, AND DRAIN REQUIREMENTS FOR SUCH EQUIPMENT. PROVIDE CONCRETE HOUSEKEEPING PADS UNDER ALL FLOOR-MOUNTED OR ROOF-MOUNTED MECHANICAL EQUIPMENT, UNLESS SPECIFICALLY INDICATED OTHERWISE IN THE DRAWINGS.
19. ACCESS PANELS SHALL BE PROVIDED WHEREVER REQUIRED BY CODE OR REQUIRED FOR PROPER OPERATION OF MECHANICAL AND ELECTRICAL EQUIPMENT. CONTRACTORS SHALL COORDINATE LOCATIONS, SIZES, AND TYPES OF PANELS WITH PROPOSED LOCATIONS AND INDICATE THESE ON THE SHOP DRAWINGS FOR REVIEW AND APPROVAL BY THE ARCHITECT PRIOR TO PROCEEDING WITH FRAMING AND INSTALLATION

IBC (2018) TABLE 2902.1 MINIMUM NUMBER OF REQUIRED PLUMBING FIXTURES (a)

a.The fixtures shown are based on one fixture being the minimum required for the number of persons indicated or any fraction of the number of personasindicated. The number of occupants shall be determined by this code.
d.The occupant load for seasonal outdoor seating and entertainment areas shall be included when determining the minimum number of facilities required.
e.For business and mercantile classifications with an occupant load of 15 or fewer, a service sink shall not be required.

DESCRIPTION	WATER CLOSETS		LAVATORIES		BATHTUBS / SHOWERS	DRINKING FOUNTAINS	OTHER
	MALE	FEMALE	MALE	FEMALE			
Assembly							
Restaurants, banquet halls and food courts (d)	1 per 75	1 per 75	1 per 200	1 per 200	—	1 per 500	1 service sink
Auditoriums without permanent seating, art galleries, exhibition halls, museums, lecture halls, libraries, arcades and gymnasiums (d)	1 per 125	1 per 65	1 per 200	1 per 200	—	1 per 500	1 service sink
Coliseums, arenas, skating rinks, pools and tennis courts for indoor sporting events and activities	1 per 75 for the first 1,500 and 1 per 120 for the remainder exceeding 1,500	1 per 40 for the first 1,520 and 1 per 60 for the remainder exceeding 1,520	1 per 200	1 per 150	—	1 per 1000	1 service sink
Business							
Buildings for the transaction of business, professional services, other services involving merchandise, office buildings, banks, light industrial, ambulatory care and similar uses	1 per 25 for the first 50 and 1 per 50 for the remainder exceeding 50	1 per 25 for the first 50 and 1 per 50 for the remainder exceeding 50	1 per 40 for the first 80 and 1 per 80 for the remainder exceeding 80	1 per 40 for the first 80 and 1 per 80 for the remainder exceeding 80	—	1 per 100	1 service sink (e)
Storage							
Structures for the storage of goods, warehouses, storehouses and freight depots, low and moderate hazard	1 per 100	1 per 100	1 per 100	1 per 100	—	1 per 100	1 service sink

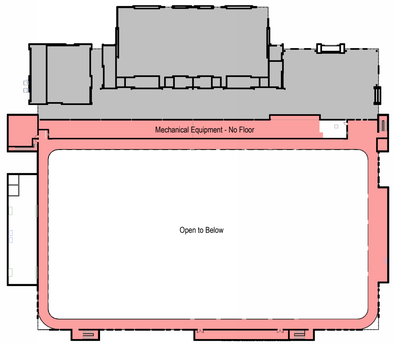
PLUMBING MINIMUM REQUIRED FIXTURE COUNTS

LEVEL	OCCUPANT LOAD/ NUMBER OF UNITS	WATER CLOSETS		LAVATORIES		BATHTUBS/ SHOWERS	DRINKING FOUNTAINS	OTHER		
		MALE	FEMALE	MALE	FEMALE			SERVICE SINKS	KITCHEN SINKS	WASHING MACHINES
ASSEMBLY										
A-2										
RESTAURANTS, BANQUET HALLS AND FOOD COURTS										
1	500	3.33	3.33	1.25	1.25	0	1	1	0	0
	500	3.33	3.33	1.25	1.25	0	1	1	0	0
A-4										
COLISEUMS, ARENAS, SKATING RINKS, POOLS AND TENNIS COURTS FOR INDOOR SPORTING EVENTS AND ACTIVITIES										
1	4152	24.8	47.27	10.38	13.84	0	4.15	1	0	0
	4152	24.8	47.27	10.38	13.84	0	4.15	1	0	0
BUSINESS										
B										
BUILDINGS FOR THE TRANSACTION OF BUSINESS, PROFESSIONAL SERVICES, OTHER SERVICES INVOLVING MERCHANDISE, OFFICE BUILDINGS, BANKS, LIGHT INDUSTRIAL AND SIMILAR USES										
1	25	0.5	0.5	0.31	0.31	0	0.25	1	0	0
	25	0.5	0.5	0.31	0.31	0	0.25	1	0	0
FIXTURE SUBTOTALS	4677	28.63	51.1	11.94	15.4	0	5.4	3	0	0
(a) FIXTURES REQUIRED		28	52	12	16	0	6	0	0	0
(b) FIXTURES PROVIDED		28	56	14	18	3	8	0	0	0



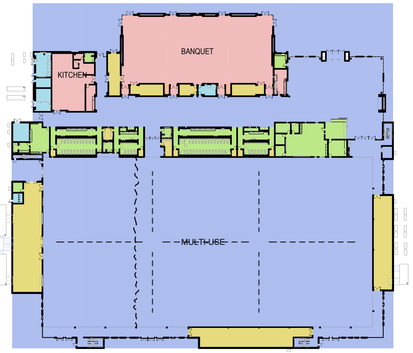
FIXTURES COUNTS INCLUDED
No
Yes

F1 CODE PLAN LEVEL 1 FIXTURE COUNTS
1" = 60'-0"
0' 50' 100' 200'



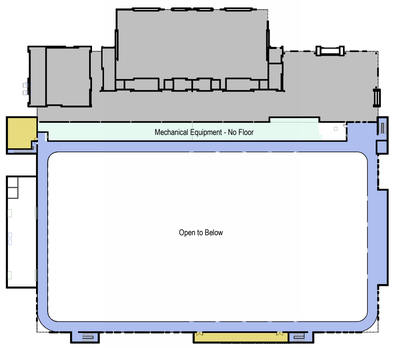
FIXTURES COUNTS INCLUDED
No

F2 CODE PLAN LEVEL 2 FIXTURE COUNTS
1" = 60'-0"
0' 50' 100' 200'



OCCUPANCY GROUPS
A-2
A-4
B
S-1
S-2

A1 CODE PLAN LEVEL 1 OCCUPANCY GROUPS
1" = 60'-0"
0' 60' 120' 240'



OCCUPANCY GROUPS
A-4
S-1
S-2

A2 CODE PLAN LEVEL 2 OCCUPANCY GROUPS
1" = 60'-0"
0' 50' 100' 200'

CHAPTER 5 - GENERAL BUILDING HEIGHTS AND AREAS

MEZZANINES AND EQUIPMENT PLATFORMS
Section 505 Mezzanines and Equipment Platforms
505.1 General
Mezzanines shall comply with Section 505.2.
*** Level 2 Track complying with area limitations for Type II construction.**
Equipment platforms shall comply with Section 505.3.
*** Level 2 Track complying with the aggregate area limitations.**

505.2 Mezzanines
A *mezzanine* or *mezzanines* in compliance with Section 505.2 shall be considered a portion of the story below. Such *mezzanines* shall not contribute to either the *building area* or number of stories as regulated by Section 503.1. The area of the *mezzanine* shall be included in determining the fire area. The clear height above and below the *mezzanine* floor construction shall be not less than 7 feet (2134 mm).
*** Level 2 Track considered as a portion of the Sports Courts portion of the story below.**

505.2.1 Area Limitation
The aggregate area of a *mezzanine* or *mezzanines* within a room shall be not greater than one-third of the floor area of that room or space in which they are located. The enclosed portion of a room shall not be included in a determination of the floor area of the room in which the *mezzanine* is located. In determining the allowable *mezzanine* area, the area of the mezzanine shall not be included in the floor area of the room.
Exceptions:
2. The aggregate area of *mezzanines* in buildings and structures of Type I or II construction shall be not greater than one-half of the floor area of the room in buildings and structures equipped throughout with an *approved automatic sprinkler system* in accordance with Section 903.3.1.1 and an *approved emergency voice/alarm communication system* in accordance with Section 907.5.2.2.

*** Level 2 Track area with Storage complying with area limitations per section 505.2.3 for openness:**
Mezzanine Calculation for section 505.2.1 Exception 2. Construction Type II-B with automatic sprinkler system *and required emergency voice/alarm communication system*:
Sports Courts Area = 57,468 SF

Per 505.2.1 Exception 2 = 57,468 sf / 2
Mezzanine Area Allowed = 28,374 sf

Mezzanine Area = 14,102 sf
Track, Storage Area = 14,102 sf < 28,374 sf Therefore Ok

505.2.1.1 Aggregate Area of Mezzanines and Equipment Platforms
Where a room contains both a *mezzanine* and an *equipment platform*, the aggregate area of the two raised floor levels shall be not greater than two-thirds of the floor area of that room or space in which they are located. The area of the *mezzanine* shall not exceed the area determined in accordance with Section 505.2.1.

*** Allowable Floor Area of Mezzanine + Equipment Platform**
= 57,468 sf * 2/3
= 38,312 sf

Mezzanine + Equipment Platform = 19,271 sf
= 19,271 sf < 38,312 sf Therefore Ok

505.2.2 Means of Egress
The *means of egress* for *mezzanines* shall comply with the applicable provisions of Chapter 10.

505.2.3 Openness
A *mezzanine* shall be open and unobstructed to the room in which such *mezzanine* is located except for walls not more than 42 inches (1067 mm) in height, columns and posts.
Exceptions:
1. *Mezzanines* or portions thereof are not required to be open to the room in which the mezzanines are located, provided that the occupant load of the aggregate area of the enclosed space is not greater than 10.

*** Level 2 Mezzanine Storage Room occupant load < 10; therefore Ok.**

3. *Mezzanines* or portions thereof are not required to be open to the room in which the mezzanines are located, provided that the aggregate floor area of the enclosed space is not greater than 10 percent of the mezzanine area.

*** Level 2 Mezzanine Storage Room occupant load < 10% of the mezzanine area; therefore Ok.**

505.3 Equipment Platforms
Equipment platforms in buildings shall not be considered as a portion of the floor below. Such *equipment platforms* shall not contribute to either the *building area* or the number of stories as regulated by Section 503.1. The area of the *equipment platform* shall not be included in determining the fire area in accordance with Section 903. *Equipment platforms* shall not be a part of any *mezzanine* and such platforms and the walkways, stairways, *alternating tread devices* and ladders providing access to an *equipment platform* shall not serve as a part of the *means of egress* from the building.

505.3.1 Area Limitation
The aggregate area of *all equipment platforms* within a room shall be not greater than two-thirds of the area of the room in which they are located. Where an equipment platform is located in the same room as a *mezzanine*, the area of the *mezzanine* shall be determined by Section 505.2.1 and the combined aggregate area of the *equipment platforms* and *mezzanines* shall be not greater than two-thirds of the room in which they are located. The area of the *mezzanine* shall not exceed the area determined in accordance with Section 505.2.1.

505.3.2 Automatic Sprinkler System
Where located in a building that is required to be protected by an *automatic sprinkler system*, *equipment platforms* shall be fully protected by sprinklers above and below the platform, where required by the standards referenced in Section 903.3.

505.3.3 Guards
Equipment platforms shall have guards where required by Section 1015.2.

UNLIMITED AREA BUILDINGS
Section 507 Unlimited Area Buildings
507.1 General.
The area of buildings of the occupancies and configurations specified in Sections 507.1 through 507.13 shall not be limited. Basements not more than one story below grade plane shall be permitted.

507.4 Sprinklered, One-Story Buildings
The area of a Group A-4 building not more than one story *above grade plane* of other than Type V construction, or the area of a Group B, F, M or S building no more than one *story above grade plane* of any construction type, shall not be limited where the building is provided with an *automatic sprinkler system* throughout in accordance with Section 903.3.1.1 and is surrounded and adjoined by *public ways* or yards not less than 60 feet in width.
Exceptions:
1. Buildings and structures of Type I or II construction for rack storage facilities that do not have access by the public shall not be limited in height, provided that such buildings conform to the requirements of Sections 507.4 and 903.3.1.1 and Chapter 32 of the *International Fire Code*.
*** The building contains storage rooms for equipment used for the operation of the facility.**
*** Public Access.** Storage in the building will not to have public access.
*** 903.3.1.1 NFPA 13 sprinkler systems.** Facility will have an automatic sprinkler system in accordance with NFPA 13.
*** IFC Chapter 32 High-Piled Combustible Storage.** Facility to comply with this chapter where applicable.

2. The *automatic sprinkler system* shall not be required in areas occupied for indoor participant sports, such as tennis, skating, swimming and equestrian activities in occupancies in Group A-4, provided that all of the following criteria are met:
*** Automatic sprinkler system to be provided for the mixed use Sports Court room.**
2.1 *Exit* doors directly to the outside are provided for occupants of the participant sports areas.
*** Exit Doors directly to the outside provided.**
2.2 The building is equipped with a *fire alarm system with manual fire alarm boxes* installed in accordance with Section 907.
*** Building will be equipped with a fire alarm system with manual fire alarm boxes.**
2.3 An *automatic sprinkler system* is provided in storage rooms, press boxes, concession booths or other spaces ancillary to the sport activity space.
*** An automatic sprinkler system to be provided in storage room, concession booths and all other spaces ancillary to the sport activity space.**

*** Consider as a 1-Story Building with a Mezzanine Level.**
*** Considered as S1 = 1-Story above grade plane equipped throughout with an automatic sprinklers system.**
*** *Public* ways or yards:** Surrounded and adjoined, not less than 60 feet in width.
*** Occupancy Groups: A-3, B and S** area allowed under this section.

*** Occupancy Group A-2 allowed by meeting the requirements of these options:**
Option 1: Group A-2 classified as an Accessory Occupancy with the aggregate area not more than 10% of the Level 1 floor area. (See Below)
Option 2: Group A-2 allowed under **Section 507.4.1** if all the criteria are met. (See Below)

Option 1: Occupancy Group A-2 classified as an Accessory Occupancy
507.1.1 Accessory occupancies.
Accessory occupancies shall be permitted in unlimited area buildings in accordance with the provisions of Section 508.2, otherwise the requirements of Sections 507.3 through 507.13 shall be applied, where applicable.
* **This building contains Occupancy Groups A-2, A-4, B, and S as an Unlimited Area Building.**
Section 507.4 Sprinklered, One-Story Buildings allows for Groups A-4, B, and S allowed.
508.2 Accessory Occupancies.
Aggregate accessory occupancies shall not occupy more than 10 percent of the floor area of the story in which they are located and shall not exceed the tabular values for nonsprinklered buildings in Table 506.2 for each such accessory occupancy.
* **Group A-2 as an accessory occupancy floor area calculation.**
Level 1 area = 122,417 sf
10% of Level 1 = 12,242 sf

A-2 actual area = 12,753 sf
A-2 area allowed = 12,753 sf > 12,242 sf *(**=10.4%, 10% allowed, needs further reduction, confirmation**)*

Option 2: Occupancy Group A-2 complying with Section 507.4.1
507.4.1 Mixed Occupancy Buildings With Groups A-1 and A-2
Group A-1 and A-2 occupancies of other than Type V construction shall be permitted within mixed occupancy buildings of unlimited area complying with Section 507.4, provided all of the following criteria are met:
*** Type II-B construction.**

1. Group A-1 and A-2 occupancies are separated from other occupancies as required for separated occupancies in Section 508.4.4 with no reduction allowed in the fire-resistance rating of the separation based upon the installation of an automatic sprinkler system.
*** 508.4.4 Separation**
Individual occupancies shall be separated from adjacent occupancies in accordance with Table 508.4.
TABLE 508.4 - Required Separation of Occupancies (Hours)
Group A-2 adjacent occupancies separation
Group A-4 = N (0 Hr)
Group B = 1 Hr
Group S-1 = 1 Hr
Group S-2 = N (0 Hr)

2. Each area of the portions of the building used for Group A-1 or A-2 occupancies shall not exceed the maximum allowable area permitted for such occupancies in Section 503.1.
SECTION 503 - GENERAL HEIGHT AND AREA LIMITATIONS
503.1 General (*Building height, number of stories and building area*)
TABLE 506.2 ALLOWABLE AREA FACTOR IN FEET
Group A-2 located on Level 1 only
Considered as S1 = 1-Story above grade plane equipped throughout with an automatic sprinklers system.
Group A-2 Allowable Area = 38,000 sf
Group A-2 Actual Area = 12,856 sf
= 12,856 sf < 38,000 sf; therefore Ok.

3. Exit doors from Group A-1 and A-2 occupancies shall discharge directly to the exterior of the building.
*** Group A-2 areas include the Banquet Hall and Kitchen.**
1. **Banquet Hall**, including when divided by the operable walls, discharge directly to the exterior to the North
2. **Kitchen** discharges directly to the exterior to the North.

CHAPTER 6 - TYPES OF CONSTRUCTION

TABLE 601 CONSTRUCTION TYPE - FIRE RESISTANCE RATING REQUIREMENTS FOR BUILDING ELEMENTS TYPE OF CONSTRUCTION - TYPE II-B

BUILDING ELEMENT	TYPE II-B
Primary Structural Frame (see section 202)	0
Bearing walls: Exterior	0
Bearing walls: Interior	0
Nonbearing walls and partitions Exterior	(See Table 602)
Nonbearing walls and partitions Interior	0
Floor construction and associated secondary members (see Section 202)	0
Roof construction and associated secondary members (see Section 202)	0

TABLE 602 FIRE-RESISTANCE RATING REQUIREMENTS FOR EXTERIOR WALLS BASED ON FIR...

FIRE SEPARATION DISTANCE = X (feet)	TYPE OF CONSTRUCTION	OCCUPANCY GROUP	OCCUPANCY GROUP A, B, S-2, U
X < 5(b)	All	2	1
5 ≤ X < 10	Others	2	1
		1	1
10 ≤ X < 30	II-B	1	1
		0	
		1	
X ≥ 30	All	0	0

For SI: 1 foot = 304.8 mm.
a. Load-bearing exterior walls shall also comply with the fire-resistance rating requirements of Table 601.
d. The fire-resistance rating of an exterior wall is determined based upon the fire separation distance of the exterior wall and the story in which the wall is located.
g. Where Table 705.9 permits nonbearing exterior walls with unlimited area of unprotected openings, the required fire-resistance rating for the exterior walls is 0 hours.

SECTION 603 - COMBUSTIBLE MATERIAL IN TYPES I AND II CONSTRUCTION
603.1 Allowable Materials
Combustible materials shall be permitted in buildings of Type I or II construction in the following applications and in accordance with Sections 603.1.1 through 603.1.3:
1. *Fire-retardant-treated wood* shall be permitted in:
2. Nonbearing partitions where the required *fire-resistance rating* is 2 hours or less.
3. Nonbearing *exterior walls* where fire-resistance-rated construction is not required.
4. Roof construction, including girders, trusses, framing and decking.

Exception: In buildings of Type IA construction exceeding *two stories above grade plane*, *fire-retardant-treated wood* is not permitted in roof construction where the vertical distance from the upper floor to the roof is less than 20 feet (6096 mm).
4. Balconies, porches, decks and exterior stairways not used as required exits on buildings three *stories* or less above grade plane.
2. Thermal and acoustical insulation, other than foam plastics, having a *flame spread index* of not more than 25.

Exceptions:
1. Insulation placed between two layers of noncombustible materials without an intervening airspace shall be allowed to have a *flame spread index* of not more than 100.
2. Insulation installed between a finished floor and solid decking without intervening airspace shall be allowed to have a *flame spread index* of not more than 200.
3. Foam plastics in accordance with Chapter 26.
4. Roof coverings that have an A, B or C classification.
5. *Interior floor finish* and floor covering materials installed in accordance with Section 804.
6. Millwork such as doors, door frames, window sashes and frames.
7. *Interior wall and ceiling finishes* installed in accordance with Section 803.
8. *Trim* installed in accordance with Section 806.
9. Where not installed greater than 15 feet (4572 mm) above grade, show windows, nailing or furring strips and wooden bulkheads below show windows, including their frames, aprons and show cases.
10. Finish flooring installed in accordance with Section 805.
11. Partitions dividing portions of stores, offices or similar places occupied by one tenant only and that do not establish a *corridor* serving an *occupant load* of 30 or more shall be permitted to be constructed of *fire-retardant-treated* wood, 1-hour fire-resistance-rated construction or of wood panels or similar light construction up to 8 feet (1829 mm) in height.
12. Stages and platforms constructed in accordance with Sections 410.2 and 410.3, respectively.
13. Combustible *exterior wall coverings*, balconies and similar projections and bay or oriel windows in accordance with Chapter 14 and Section 705.2.3.1.
14. Blocking such as for handrails, millwork, cabinets and window and door frames.
15. Light-transmitting plastics as permitted by Chapter 26.
16. Mastics and caulking materials applied to provide flexible seals between components of *exterior wall* construction.
17. Exterior plastic veneer installed in accordance with Section 2605.2.
18. Nailing or furring strips as permitted by Section 803.15.
19. Heavy timber as permitted by Note c to Table 601 and Sections 602.4.3 and 705.2.3.1.
20. Aggregates, component materials and admixtures as permitted by Section 703.2.2.
21. Sprayed fire-resistant materials and intumescent and mastic fire-resistant coatings, determined on the basis of *fire resistance* tests in accordance with Section 703.2 and installed in accordance with Sections 1705.14 and 1705.15, respectively.
22. Materials used to protect penetrations in fire-resistance-rated assemblies in accordance with Section 714.
23. Materials used to protect joints in fire-resistance-rated assemblies in accordance with Section 715.
24. Materials allowed in the concealed spaces of buildings of Types I and II construction in accordance with Section 718.5.
25. Materials exposed within plenums complying with Section 602 of the *International Mechanical Code*.
26. Wall construction of freezers and coolers of less than 1,000 square feet (92.9 m²), in size, lined on both sides with noncombustible materials and the building is protected throughout with an *automatic sprinkler system* in accordance with Section 903.3.1.1.

CHAPTER 5 - GENERAL BUILDING HEIGHTS AND AREAS

ALLOWABLE AREA, HEIGHT AND STORIES - TYPE II-B
Values for building equipped throughout with an automatic sprinkler system installed in accordance with Section 903.3.1.

Occupancy Group	TABLE 504.3 Height Above Grade Plane (NS) / (S) (a)	TABLE 504.4 Stories Above Grade Plane (NS) / (S)	TABLE 506.2 Allowable Area Factor in Feet (NS) (a,b)	TABLE 506.2 Allowable Area Factor in Feet (At) (S1)	TABLE 506.2 Allowable Area Factor in Feet (At) (SM)
A-2	55 / 75	2 / 3	9,500	38,000	28,500
A-3	55 / 75	2 / 3	9,500	38,000	28,500
A-4	55 / 75	2 / 3	9,500	38,000	28,500
B	55 / 75	3 / 4	23,000	92,000	69,000
S-1	55 / 75	2 / 3	17,500	70,000	52,500
S-2	55 / 75	3 / 4	26,000	104,000	78,000

AREA SUMMARY LEVEL 1

Section 508.2 - A-2 as Accessory
Section 507.4 - Groups A-4, B, S-1, S-2

Occupancy Group	Area	%
A-2	12,753.3 SF	10.4%
A-4	89,968.8 SF	73.5%
B	8,858.5 SF	7.2%
S-1	9,226.7 SF	7.5%
S-2	1,609.5 SF	1.3%
LEVEL 1	122,416.8 SF	100.0%

AREA SUMMARY LEVEL 1 FOR MEZZANINE CALC

Level 1 area with Mezzanine above.

Refer to Area Summary Level 1 Mezzanine

Occupancy Group	Area	%
A-4	57,468.5 SF	100.0%
LEVEL 1	57,468.5 SF	100.0%

AREA SUMMARY LEVEL 2 MEZZANINE

Occupancy Group	Area	%
A-4	12,325.1 SF	87.4%
S-1	1,776.7 SF	12.6%
LEVEL 2	14,101.7 SF	100.0%

AREA SUMMARY LEVEL 2 MEZZANINE + EQUIPMENT PLATFORM

Occupancy Group	Area	%
A-4	12,325.1 SF	64.0%
S-1	1,776.7 SF	9.2%
S-2	5,169.5 SF	26.8%
LEVEL 2	19,271.2 SF	100.0%

OCCUPANCY SCHEDULE - SUMMARY - EVENT SETUP

Occupancy Group	Occupant Load
A-2	672
A-4	5014
B	69
S-1	39
S-2	9
LEVEL 1	5803
A-4	221
S-1	7
S-2	0
LEVEL 2	228
TOTAL OCCUPANT LOAD	6031

OCCUPANCY SCHEDULE - SUMMARY - DIVIDED GYM SETUP

Occupancy Group	Occupant Load
A-2	672
A-4	1995
B	69
S-1	39
S-2	9
LEVEL 1	2784
A-4	221
S-1	7
S-2	0
LEVEL 2	228
TOTAL OCCUPANT LOAD	3012

CODE SUMMARY

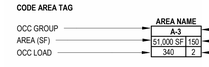
CITY OF SHOW LOW BUILDING CODES AND STANDARDS
(Updated: 7/8/2021) (Title 18 BUILDING - Chapter 18.05 BUILDING CODES)

TITLE	CODE	EDITION	AMENDMENT
BUILDING	INTERNATIONAL BUILDING CODE (IBC)	2018	YES
FIRE	INTERNATIONAL FIRE CODE (IFC)	2018	YES
MECHANICAL	INTERNATIONAL MECHANICAL CODE (IMC)	2018	YES
PLUMBING	INTERNATIONAL PLUMBING CODE (IPC)	2018	YES
ENERGY	INTERNATIONAL ENERGY CONSERVATION CODE (IECC)	2018	YES
FUEL GAS	INTERNATIONAL FUEL GAS CODE (IFGC)	2018	YES
ELECTRICAL	NFPA 70 NATIONAL ELECTRICAL CODE (NEC)	2017	YES
ACCESSIBILITY	ICC A117.1-2009 STANDARD FOR ACCESSIBLE AND USABLE BUILDINGS AND FACILITIES	2009	NO
ACCESSIBILITY	2010 ADA STANDARDS FOR ACCESSIBLE DESIGN	2010	NO

*** IBC SECTION 1101.2 DESIGN.** BUILDINGS AND FACILITIES SHALL BE DESIGNED AND CONSTRUCTED TO BE ACCESSIBLE IN ACCORDANCE WITH THIS CODE AND 2009 ICC A117.1 AND IN ACCORDANCE WITH PROVISIONS STATE OF ARIZONA ATTORNEY GENERAL ADMINISTRATIVE RULES R10-3-401 THROUGH R-10-3-404 (2010 ADA STANDARDS FOR ACCESSIBLE DESIGN, REFERRED TO AS "2010 STANDARDS", ADOPTED BY THE U.S. DEPARTMENT OF JUSTICE), WHICHEVER STANDARD PROVIDES THE GREATEST DEGREE OF ACCESSIBILITY

SYMBOL LEGEND

CODE AREA TAG



DOOR EGRESS TAG



WALL RATING IDENTIFICATION
1 HOUR

PATH OF TRAVEL
12'-6"
PATH A
PATH A 12'-6"

KB KNOX BOX - FIRE DEPARTMENT KEY BOX
EXIT SIGN
FDC FIRE DEPARTMENT CONNECTION
FEC PORTABLE FIRE EXTINGUISHER AND CABINET
FACP FIRE ALARM CONTROL PANEL

PROJECT DESCRIPTION: A new event center with retractable spectator seating as a multi-use facility for sports, concerts, and trade shows. A banquet hall with access to outdoor covered seating is serviced by an adjacent commercial kitchen.

CONSTRUCTION CLASSIFICATION: **Section 602 Construction Classification**
602.2 Type II (Type II-B)
Type II construction are those types of construction in which the building elements listed in Table 601 are of noncombustible materials, except as permitted in Section 603 and elsewhere in this code.

UNLIMITED AREA BUILDING **Section 507 Unlimited Area Buildings**
507.4 Sprinklered, One-Story Buildings
The area of a Group A-4 building not more than one story *above grade plane* of other than Type V construction, or the area of a Group B, F, M or S building no more than one *story above grade plane* of any construction type, shall not be limited where the building is provided with an *automatic sprinkler system* throughout in accordance with Section 903.3.1.1 and is surrounded and adjoined by *public ways* or yards not less than 60 feet in width.
*** Occupancy Groups A-4, B, S allowed.**
*** *Automatic sprinkler system provided.***
*** *Public ways* or yards not less than 60 feet in width provided.**

507.4.1 Mixed Occupancy Buildings With Groups A-1 and A-2
Group A-1 and A-2 occupancies of other than Type V construction shall be permitted within mixed occupancy buildings of unlimited area complying with Section 507.4, provided all of the following criteria are met: (See Unlimited Area Summary on this sheet)

MIXED USE AND OCCUPANCY: **Section 508 Mixed Use and Occupancy**
508.3 - Nonseparated Uses. Buildings or portions of buildings that comply with the provisions of this section shall be considered as nonseparated occupancies.

508.2 Accessory Occupancies
Accessory occupancies are those occupancies that are ancillary to the main occupancy of the building or portion thereof. Accessory occupancies shall comply with the provisions of Sections 508.2.1 through 508.2.4.

508.2.2 Allowable Building Height
The allowable height and number of stories of the building containing accessory occupancies shall be in accordance with Section 504 for the main occupancy of the building.

508.2.3 Allowable Building Area
The allowable area of the building shall be based on the applicable provisions of Section 506 for the main occupancy of the building. Aggregate accessory occupancies shall not occupy more than 10 percent of the floor area of the story in which they are located and shall not exceed the tabular values for nonsprinklered buildings in Table 506.2 for each such accessory occupancy.
* Occupancy Group A-2.

AUTOMATIC FIRE SPRINKLER SYSTEM: **Required** (IBC Section 903 / NFPA 13)
FIRE ALARM AND DETECTION SYSTEM: **Required** (IBC/IFC Section 907 / NFPA 72)
MANUAL FIRE ALARM SYSTEM: **Not Required** per Exception (IBC 907.2.1 Group A) Automatic Sprinkler system provided.
Exception: Manual fire alarm boxes are not required with an automatic sprinkler system installed in accordance with Section 903.3.1.1 and the occupant notification appliances will activate throughout the notification zones upon sprinkler flow.
OCCUPANT NOTIFICATION SYSTEM: **Required** (IBC 907.2)
EMERGENCY VOICE / ALARM COMMUNICATIONS SYSTEM: **Required** (IBC 907.2.1.1 System initiation in Group A occupancies with an occupant load of 1,000 or more. System in accordance with Section 907.5.2.2.

TWO-WAY COMMUNICATION SYSTEM: **Required** (IBC/IFC 1009.8)
EMERGENCY LIGHTING: **Required** (IBC Section 1008)
EMERGENCY RESPONDER RADIO COVERAGE: **Required** (IBC Section 914)
HAZARDOUS MATERIALS: **None**
NUMBER OF STORIES: 1 Story building with a Level 2 Mezzanine above the Sport Courts.
MAXIMUM FLOOR ELEVATION ABOVE FIRE SERVICE ELEVATION: Level 1
MAXIMUM BUILDING HEIGHT: Sloped Roof Highest Point +/-57'-8"
ASSEMBLY SEATING **Telescoping bleacher seating** (IBC Section 1029.1.1) to comply with ICC 300.

TABLE 1004.5 - MAXIMUM FLOOR AREA ALLOWANCES PER OCCUPANT

FUNCTION OF SPACE / AREA USE	OCCUPANT LOAD FACTOR (SF / OCC)
Accessory storage areas, mechanical equipment room	
Storage, Electrical, Fire Riser	300 gross
Assemby with fixed seats	
Bleachers, Chair Seating	See Section 1004.6
Assemby without fixed seats: Unconcentrated (tables and chairs)	
Banquet	15 net
Business areas	
Offices, Open Office Areas, Circulation, Restrooms, Break Room	150 gross
Exercise rooms	
Sport Courts	50 gross
Kitchens, commercial	
Kitchen, Concessions	200 gross
Locker rooms	
	50 gross
Storage, stock, shipping areas	
Storage	300 gross

ARCHITEKTON
4LINE STUDIO
HAYDON

SHOW LOW SPORTS AND EVENT CENTER
CITY OF SHOW LOW
PROJECT ADDRESS

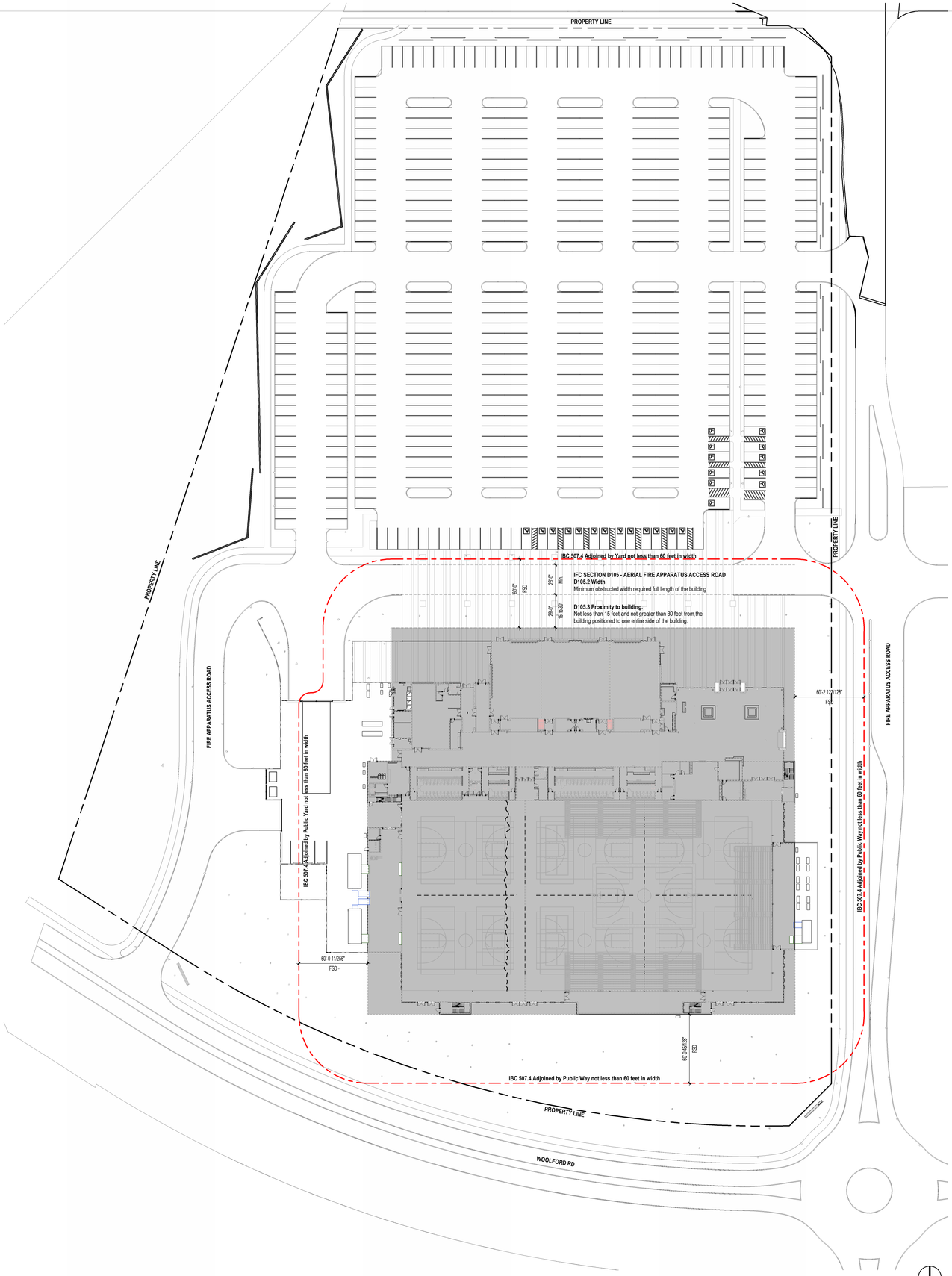
PROJECT # 25208
ISSUE DATE 02.24.2026
ISSUE NAME SCHEMATIC DESIGN
PLOT DATE 2/24/2026 3:38:55 PM

DELTA REVISIONS

#	DESCRIPTION	DATE

NOT FOR CONSTRUCTION

G101
CODE SUMMARY



1 CODE PLAN FSD AND FIRE ACCESS

1" = 40'-0"

SYMBOL LEGEND

CODE AREA TAG

OCC GROUP	AREA NAME		OCC LOAD FACTOR
AREA (SF)	A-3		
OCC LOAD	51,000 SF	150	OCC LOAD
	340	2	REQ'D # EXITS

DOOR EGRESS TAG

OCC LOAD — 117 — DIRECTION OF TRAVEL

ACTUAL WIDTH (INCHES) — 32" | 23.4" — REQ'D WIDTH (INCHES)

WALL RATING IDENTIFICATION

1 HOUR

PATH OF TRAVEL

12'-6"

PATH A — PATH A 12'-6"

KB — KNOX BOX - FIRE DEPARTMENT KEY BOX

EXIT SIGN

FDC — FIRE DEPARTMENT CONNECTION

FEC — PORTABLE FIRE EXTINGUISHER AND CABINET

FACP — FIRE ALARM CONTROL PANEL

IFC 2018

SECTION D101 -GENERAL
Section D101.1 Scope
Fire apparatus access roads shall be in accordance with this appendix and all other applicable requirements of the International Fire Code.

SECTION D102 -REQUIRED ACCESS
D102.1 Access and loading.
Facilities, buildings or portions of buildings hereafter constructed shall be accessible to fire department apparatus by way of an approved fire apparatus access road with an asphalt, concrete or other approved driving surface capable of supporting the imposed load of fire apparatus weighing up to 75,000 pounds (34 050 kg).

SECTION D103 -MINIMUM SPECIFICATIONS
D103.1 -Access road width with a hydrant.
* Refer to Diagrams in IFC manual.

SECTION D104 -COMMERCIAL AND INDUSTRIAL DEVELOPMENTS
D104.1 Buildings exceeding three stories or 30 feet in height.
Buildings or facilities exceeding 30 feet (9144 mm) or three stories in height shall have not fewer than two means of fire apparatus access for each structure.

D104.2 Buildings exceeding 62,000 square feet in area.
Buildings or facilities having a gross building area of more than 62,000 square feet (5760 m2) shall be provided with two separate and approved fire apparatus access roads.
Exception: Projects having a gross building area of up to 124,000 square feet (11 520 m2) that have a single approved fire apparatus access road where all buildings are equipped throughout with approved automatic sprinkler systems.

D104.3 Remoteness.
Where two fire apparatus access roads are required, they shall be placed a distance apart equal to not less than one half of the length of the maximum overall diagonal dimension of the lot or area to be served, measured in a straight line between accesses.

IFC SECTION D105 -AERIAL FIRE APPARATUS ACCESS ROADS
D105.1 Where required.
Where the vertical distance between the grade plane and the highest roof surface exceeds 30 feet (9144 mm), approved aerial fire apparatus access roads shall be provided. For purposes of this section, the highest roof surface shall be determined by measurement to the eave of a pitched roof, the intersection of the roof to the exterior wall, or the top of parapet walls, whichever is greater.

D 105.2 Width.
Aerial fire apparatus access roads shall have a minimum unobstructed width of 26 feet (7925 mm), exclusive of shoulders, in the immediate vicinity of the building or portion thereof.

D105.3 Proximity to building.
One or more of the required access routes meeting this condition shall be located not less than 15 feet (4572 mm) and not greater than 30 feet (9144 mm) from the building, and shall be positioned parallel to one entire side of the building. The side of the building on which the aerial fire apparatus access road is positioned shall be approved by the fire code official.

D 105.4 Obstructions.
Overhead utility and power lines shall not be located over the aerial fire apparatus access road or between the aerial fire apparatus road and the building. Other obstructions shall be permitted to be placed with the approval of the fire code official

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4LINE STUDIO

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SHOW LOW SPORTS AND EVENT CENTER

CITY OF SHOW LOW

PROJECT ADDRESS

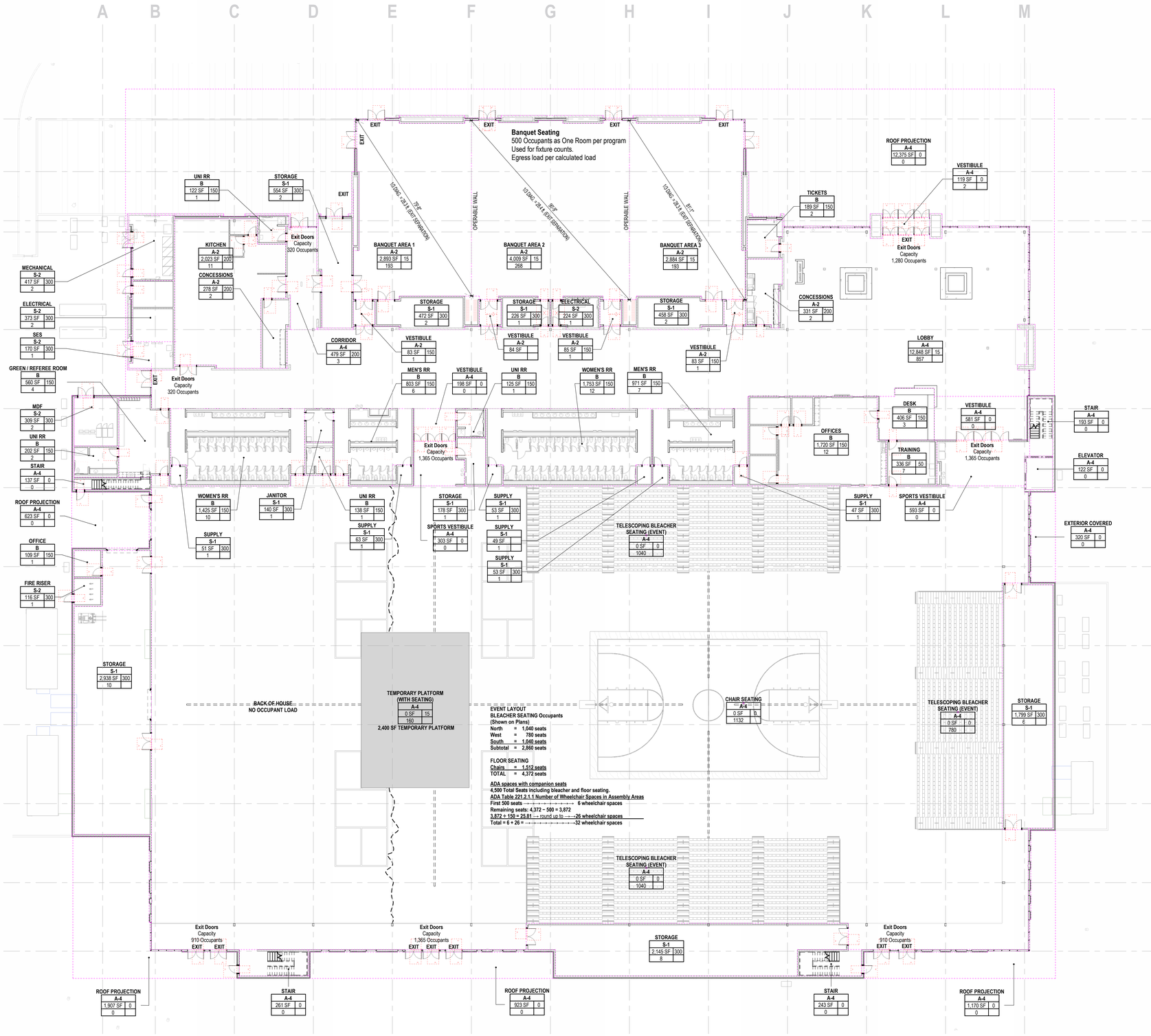
PROJECT # 25208
ISSUE DATE 02.24.2026
ISSUE NAME SCHEMATIC DESIGN
PLOT DATE 2/24/2026 3:39:08 PM

DELTA REVISIONS

#	DESCRIPTION	DATE

NOT FOR CONSTRUCTION

G102
CODE SUMMARY



1 CODE PLAN LEVEL 1 - EVENT SETUP

1/16" = 1'-0"

SYMBOL LEGEND

CODE AREA TAG

OCC GROUP — AREA NAME — OCC LOAD FACTOR
AREA (SF) — A-1 — OCC LOAD
OCC LOAD — 51,000 SF | 150 | 340 | 2 — REQ'D # EXITS

DOOR EGRESS TAG

OCC LOAD → 117 — DIRECTION OF TRAVEL
ACTUAL WIDTH (INCHES) → 32" | 23.4" — REQ'D WIDTH (INCHES)

WALL RATING IDENTIFICATION

1 HOUR

PATH OF TRAVEL

12'-6"
PATH A — PATH A 12'-6"

KB KNOX BOX - FIRE DEPARTMENT KEY BOX
EXIT SIGN
FDC FIRE DEPARTMENT CONNECTION
FEC PORTABLE FIRE EXTINGUISHER AND CABINET
FACP FIRE ALARM CONTROL PANEL

OCCUPANCY SCHEDULE - EGRESS - EVENT SETUP

Name	Group	Occupancy Use Description	Area	Area Type	Occupant Load Factor	Occupant Load	Req'd Exits
BANQUET AREA 1	A-2	ASSEMBLY w/ OUT FIXED SEATS, UNCONCENTRATED (TABLES and CHAIRS)	2,892.6 SF	NET	15	193	
BANQUET AREA 2	A-2	ASSEMBLY w/ OUT FIXED SEATS, UNCONCENTRATED (TABLES and CHAIRS)	4,009.3 SF	NET	15	268	
BANQUET AREA 3	A-2	ASSEMBLY w/ OUT FIXED SEATS, UNCONCENTRATED (TABLES and CHAIRS)	2,883.7 SF	NET	15	193	
CONCESSIONS	A-2	KITCHENS, COMMERCIAL	330.9 SF	GROSS	200	2	
CONCESSIONS	A-2	KITCHENS, COMMERCIAL	277.8 SF	GROSS	200	2	
KITCHEN	A-2	KITCHENS, COMMERCIAL	2,023.2 SF	GROSS	200	11	
VESTIBULE	A-2	UNASSIGNED	83.1 SF	N/A	150	1	
VESTIBULE	A-2	UNASSIGNED	85.2 SF	N/A	150	1	
VESTIBULE	A-2	UNASSIGNED	83.1 SF	N/A	150	1	
VESTIBULE	A-2	UNASSIGNED	84.4 SF	N/A			
A-2						672	
EXTERIOR COVERED	A-4	ACCESSORY STORAGE AREAS, MECHANICAL EQUIPMENT ROOM	320.0 SF	GROSS	0	0	
CHAIR SEATING	A-4	ASSEMBLY w/ FIXED SEATS	0.3 SF	SEE SECTION 1004.4	0	1132	
TELESCOPING BLEACHER SEATING (EVENT)	A-4	ASSEMBLY w/ FIXED SEATS	0.3 SF	SEE SECTION 1004.4	0	1040	
TELESCOPING BLEACHER SEATING (EVENT)	A-4	ASSEMBLY w/ FIXED SEATS	0.3 SF	SEE SECTION 1004.4	0	780	
TELESCOPING BLEACHER SEATING (EVENT)	A-4	ASSEMBLY w/ FIXED SEATS	0.3 SF	SEE SECTION 1004.4	0	1040	
LOBBY	A-4	ASSEMBLY w/ OUT FIXED SEATS, UNCONCENTRATED (TABLES and CHAIRS)	12,848.0 SF	NET	15	857	
CORRIDOR	A-4	KITCHENS, COMMERCIAL	479.3 SF	GROSS	200	3	
ELEVATOR	A-4	UNASSIGNED	121.6 SF	N/A	0	0	
ROOF PROJECTION	A-4	UNASSIGNED	12,375.4 SF	N/A	0	0	
ROOF PROJECTION	A-4	UNASSIGNED	1,169.8 SF	N/A	0	0	
ROOF PROJECTION	A-4	UNASSIGNED	1,906.8 SF	N/A	0	0	
ROOF PROJECTION	A-4	UNASSIGNED	922.9 SF	N/A	0	0	
ROOF PROJECTION	A-4	UNASSIGNED	623.3 SF	N/A	0	0	
STAIR	A-4	UNASSIGNED	136.6 SF	N/A	0	0	
STAIR	A-4	UNASSIGNED	193.0 SF	N/A	0	0	
STAIR	A-4	UNASSIGNED	243.4 SF	N/A	0	0	
STAIR	A-4	UNASSIGNED	260.6 SF	N/A	0	0	
TEMPORARY PLATFORM (WITH SEATING)	A-4	UNASSIGNED	0.3 SF	N/A	15	160	
VESTIBULE	A-4	UNASSIGNED	119.3 SF	N/A	0	2	
VESTIBULE	A-4	UNASSIGNED	198.2 SF	N/A	0	0	
VESTIBULE	A-4	UNASSIGNED	580.5 SF	N/A	0	0	
A-4						5014	
DESK	B	BUSINESS AREAS	406.3 SF	GROSS	150	3	
GREEN / REFEREE ROOM	B	BUSINESS AREAS	560.1 SF	GROSS	150	4	
MEN'S RR	B	BUSINESS AREAS	971.0 SF	GROSS	150	7	
MEN'S RR	B	BUSINESS AREAS	802.6 SF	GROSS	150	6	
OFFICE	B	BUSINESS AREAS	109.2 SF	GROSS	150	1	
OFFICES	B	BUSINESS AREAS	1,719.5 SF	GROSS	150	12	
TICKETS	B	BUSINESS AREAS	189.1 SF	GROSS	150	2	
UNI RR	B	BUSINESS AREAS	121.6 SF	GROSS	150	1	
UNI RR	B	BUSINESS AREAS	138.4 SF	GROSS	150	1	
UNI RR	B	BUSINESS AREAS	124.7 SF	GROSS	150	1	
UNI RR	B	BUSINESS AREAS	201.6 SF	GROSS	150	2	
WOMEN'S RR	B	BUSINESS AREAS	1,425.4 SF	GROSS	150	10	
WOMEN'S RR	B	BUSINESS AREAS	1,752.7 SF	GROSS	150	12	
TRAINING	B	EXERCISE ROOMS	336.2 SF	GROSS	50	7	
B						69	
JANITOR	S-1	ACCESSORY STORAGE AREAS, MECHANICAL EQUIPMENT ROOM	140.5 SF	GROSS	300	1	
STORAGE	S-1	ACCESSORY STORAGE AREAS, MECHANICAL EQUIPMENT ROOM	1,798.8 SF	GROSS	300	6	
STORAGE	S-1	ACCESSORY STORAGE AREAS, MECHANICAL EQUIPMENT ROOM	472.4 SF	GROSS	300	2	
STORAGE	S-1	ACCESSORY STORAGE AREAS, MECHANICAL EQUIPMENT ROOM	458.4 SF	GROSS	300	2	
STORAGE	S-1	ACCESSORY STORAGE AREAS, MECHANICAL EQUIPMENT ROOM	2,145.0 SF	GROSS	300	8	
STORAGE	S-1	ACCESSORY STORAGE AREAS, MECHANICAL EQUIPMENT ROOM	2,937.9 SF	GROSS	300	10	
STORAGE	S-1	ACCESSORY STORAGE AREAS, MECHANICAL EQUIPMENT ROOM	177.6 SF	GROSS	300	1	
STORAGE	S-1	ACCESSORY STORAGE AREAS, MECHANICAL EQUIPMENT ROOM	225.7 SF	GROSS	300	1	
STORAGE	S-1	ACCESSORY STORAGE AREAS, MECHANICAL EQUIPMENT ROOM	554.5 SF	GROSS	300	2	
SUPPLY	S-1	ACCESSORY STORAGE AREAS, MECHANICAL EQUIPMENT ROOM	46.9 SF	GROSS	300	1	
SUPPLY	S-1	ACCESSORY STORAGE AREAS, MECHANICAL EQUIPMENT ROOM	52.8 SF	GROSS	300	1	
SUPPLY	S-1	ACCESSORY STORAGE AREAS, MECHANICAL EQUIPMENT ROOM	52.7 SF	GROSS	300	1	
SUPPLY	S-1	ACCESSORY STORAGE AREAS, MECHANICAL EQUIPMENT ROOM	63.3 SF	GROSS	300	1	
SUPPLY	S-1	ACCESSORY STORAGE AREAS, MECHANICAL EQUIPMENT ROOM	50.9 SF	GROSS	300	1	
SUPPLY	S-1	ACCESSORY STORAGE AREAS, MECHANICAL EQUIPMENT ROOM	49.3 SF	GROSS		1	
S-1						39	
ELECTRICAL	S-2	ACCESSORY STORAGE AREAS, MECHANICAL EQUIPMENT ROOM	224.2 SF	GROSS	300	1	
ELECTRICAL	S-2	ACCESSORY STORAGE AREAS, MECHANICAL EQUIPMENT ROOM	373.1 SF	GROSS	300	2	
FIRE RISER	S-2	ACCESSORY STORAGE AREAS, MECHANICAL EQUIPMENT ROOM	115.7 SF	GROSS	300	1	
MDF	S-2	ACCESSORY STORAGE AREAS, MECHANICAL EQUIPMENT ROOM	309.0 SF	GROSS	300	2	
MECHANICAL	S-2	ACCESSORY STORAGE AREAS, MECHANICAL EQUIPMENT ROOM	417.3 SF	GROSS	300	2	
SES	S-2	ACCESSORY STORAGE AREAS, MECHANICAL EQUIPMENT ROOM	170.2 SF	GROSS	300	1	
S-2						9	
LEVEL 1						5803	

OCCUPANCY SCHEDULE EGRESS LEVEL 1 - SUMMARY - EVENT SETUP

Name	Group	Occupancy Use Description	Area Type	Occupant Load Factor	Occupant Load	Req'd Exits	Comments
CHAIR SEATING	A-4	ASSEMBLY w/ FIXED SEATS	SEE SECTION 1004.4	0	1132		PER SEAT OCCUPANT LOAD
TELESCOPING BLEACHER SEATING (EVENT)	A-4	ASSEMBLY w/ FIXED SEATS	SEE SECTION 1004.4	0	1040		PER SEAT OCCUPANT LOAD
TELESCOPING BLEACHER SEATING (EVENT)	A-4	ASSEMBLY w/ FIXED SEATS	SEE SECTION 1004.4	0	780		PER SEAT OCCUPANT LOAD
TELESCOPING BLEACHER SEATING (EVENT)	A-4	ASSEMBLY w/ FIXED SEATS	SEE SECTION 1004.4	0	1040		PER SEAT OCCUPANT LOAD
TEMPORARY PLATFORM (WITH SEATING)	A-4	UNASSIGNED	N/A	15	160		STAGE AND BACK OF HOUSE OCCUPANT LOAD
A-4					4152		

ARCHITEKTON
4LINE STUDIO
HAYDON

SHOW LOW SPORTS AND EVENT CENTER

CITY OF SHOW LOW
PROJECT ADDRESS

PROJECT # 25208
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DELTA REVISIONS

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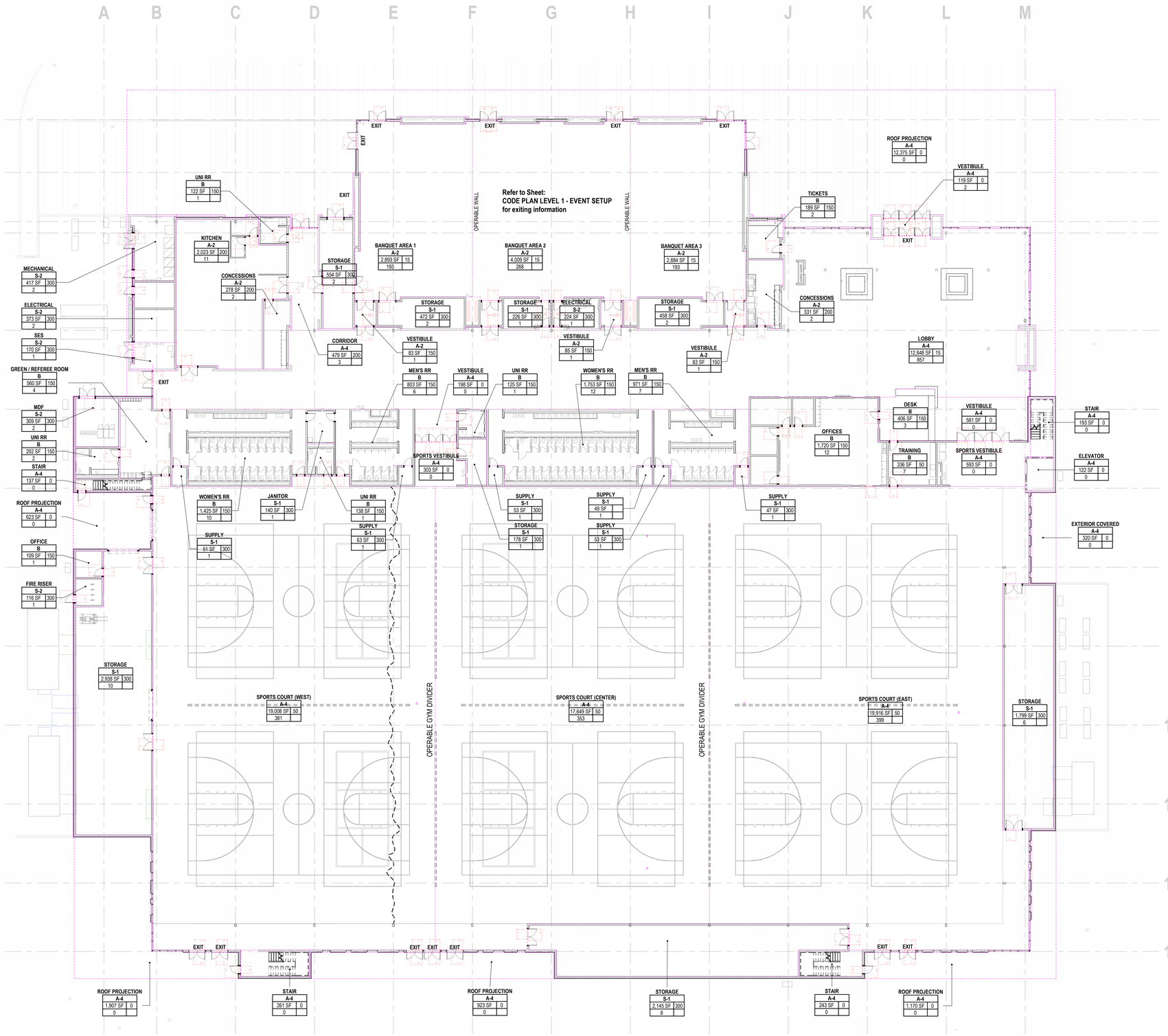
G111A
EXITING AND SEPARATION - LEVEL 1 - EVENT SETUP



1 CODE PLAN LEVEL 1 - DIVIDED GYM SETUP

1/16" = 1'-0"

0' 4' 8' 16'

SYMBOL LEGEND

CODE AREA TAG

OCC GROUP — AREA NAME — OCC LOAD FACTOR
AREA (SF) — A-3 — OCC LOAD
OCC LOAD — 51,000 SF | 150 — REQ'D # EXITS
340 | 2

DOOR EGRESS TAG

OCC LOAD — 117 — DIRECTION OF TRAVEL
ACTUAL WIDTH (INCHES) — 32" | 23.4" — REQ'D WIDTH (INCHES)

WALL RATING IDENTIFICATION

1 HOUR

PATH OF TRAVEL

12'-6"
PATH A — PATH A 12'-6"

KB KNOX BOX - FIRE DEPARTMENT KEY BOX
FDC FIRE DEPARTMENT CONNECTION
FACP FIRE ALARM CONTROL PANEL
EXIT SIGN
FEC PORTABLE FIRE EXTINGUISHER AND CABINET

OCCUPANCY SCHEDULE - EGRESS - DIVIDED SPORT COURTS

Name	Occupancy Group	Occupancy Use Description	Area	Area Type	Occupant Load Factor	Occupant Load	Req'd Exits
BANQUET AREA 1	A-2	ASSEMBLY w/ OUT FIXED SEATS, UNCONCENTRATED (TABLES and CHAIRS)	2,892.6 SF	NET	15	193	
BANQUET AREA 2	A-2	ASSEMBLY w/ OUT FIXED SEATS, UNCONCENTRATED (TABLES and CHAIRS)	4,009.3 SF	NET	15	268	
BANQUET AREA 3	A-2	ASSEMBLY w/ OUT FIXED SEATS, UNCONCENTRATED (TABLES and CHAIRS)	2,883.7 SF	NET	15	193	
CONCESSIONS	A-2	KITCHENS, COMMERCIAL	330.9 SF	GROSS	200	2	
CONCESSIONS	A-2	KITCHENS, COMMERCIAL	277.8 SF	GROSS	200	2	
KITCHEN	A-2	KITCHENS, COMMERCIAL	2,023.2 SF	GROSS	200	11	
VESTIBULE	A-2	UNASSIGNED	83.1 SF	N/A	150	1	
VESTIBULE	A-2	UNASSIGNED	85.2 SF	N/A	150	1	
VESTIBULE	A-2	UNASSIGNED	83.1 SF	N/A	150	1	
VESTIBULE	A-2	UNASSIGNED	84.4 SF	N/A			
A-2						672	
EXTERIOR COVERED	A-4	ACCESSORY STORAGE AREAS, MECHANICAL EQUIPMENT ROOM	320.0 SF	GROSS	0	0	
LOBBY	A-4	ASSEMBLY w/ OUT FIXED SEATS, UNCONCENTRATED (TABLES and CHAIRS)	12,848.0 SF	NET	15	857	
SPORTS COURT (CENTER)	A-4	EXERCISE ROOMS	17,648.6 SF	GROSS	50	353	
SPORTS COURT (EAST)	A-4	EXERCISE ROOMS	19,916.0 SF	GROSS	50	399	
SPORTS COURT (WEST)	A-4	EXERCISE ROOMS	19,007.8 SF	GROSS	50	381	
CORRIDOR	A-4	KITCHENS, COMMERCIAL	479.3 SF	GROSS	200	3	
ELEVATOR	A-4	UNASSIGNED	121.6 SF	N/A	0	0	
ROOF PROJECTION	A-4	UNASSIGNED	12,375.4 SF	N/A	0	0	
ROOF PROJECTION	A-4	UNASSIGNED	1,169.8 SF	N/A	0	0	
ROOF PROJECTION	A-4	UNASSIGNED	1,906.8 SF	N/A	0	0	
ROOF PROJECTION	A-4	UNASSIGNED	922.9 SF	N/A	0	0	
ROOF PROJECTION	A-4	UNASSIGNED	623.3 SF	N/A	0	0	
SPORTS VESTIBULE	A-4	UNASSIGNED	593.4 SF	N/A	0	0	
SPORTS VESTIBULE	A-4	UNASSIGNED	302.8 SF	N/A	0	0	
STAIR	A-4	UNASSIGNED	136.6 SF	N/A	0	0	
STAIR	A-4	UNASSIGNED	193.0 SF	N/A	0	0	
STAIR	A-4	UNASSIGNED	243.4 SF	N/A	0	0	
STAIR	A-4	UNASSIGNED	260.6 SF	N/A	0	0	
VESTIBULE	A-4	UNASSIGNED	119.3 SF	N/A	0	2	
VESTIBULE	A-4	UNASSIGNED	198.2 SF	N/A	0	0	
VESTIBULE	A-4	UNASSIGNED	580.5 SF	N/A	0	0	
A-4						1995	
DESK	B	BUSINESS AREAS	406.3 SF	GROSS	150	3	
GREEN / REFEREE ROOM	B	BUSINESS AREAS	560.1 SF	GROSS	150	4	
MEN'S RR	B	BUSINESS AREAS	971.0 SF	GROSS	150	7	
MEN'S RR	B	BUSINESS AREAS	802.6 SF	GROSS	150	6	
OFFICE	B	BUSINESS AREAS	109.2 SF	GROSS	150	1	
OFFICES	B	BUSINESS AREAS	1,719.5 SF	GROSS	150	12	
TICKETS	B	BUSINESS AREAS	189.1 SF	GROSS	150	2	
UNI RR	B	BUSINESS AREAS	121.6 SF	GROSS	150	1	
UNI RR	B	BUSINESS AREAS	138.4 SF	GROSS	150	1	
UNI RR	B	BUSINESS AREAS	124.7 SF	GROSS	150	1	
UNI RR	B	BUSINESS AREAS	201.6 SF	GROSS	150	2	
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WOMEN'S RR	B	BUSINESS AREAS	1,752.7 SF	GROSS	150	12	
TRAINING	B	EXERCISE ROOMS	336.2 SF	GROSS	50	7	
B						69	
JANITOR	S-1	ACCESSORY STORAGE AREAS, MECHANICAL EQUIPMENT ROOM	140.5 SF	GROSS	300	1	
STORAGE	S-1	ACCESSORY STORAGE AREAS, MECHANICAL EQUIPMENT ROOM	1,798.8 SF	GROSS	300	6	
STORAGE	S-1	ACCESSORY STORAGE AREAS, MECHANICAL EQUIPMENT ROOM	472.4 SF	GROSS	300	2	
STORAGE	S-1	ACCESSORY STORAGE AREAS, MECHANICAL EQUIPMENT ROOM	458.4 SF	GROSS	300	2	
STORAGE	S-1	ACCESSORY STORAGE AREAS, MECHANICAL EQUIPMENT ROOM	2,145.0 SF	GROSS	300	8	
STORAGE	S-1	ACCESSORY STORAGE AREAS, MECHANICAL EQUIPMENT ROOM	2,937.9 SF	GROSS	300	10	
STORAGE	S-1	ACCESSORY STORAGE AREAS, MECHANICAL EQUIPMENT ROOM	177.6 SF	GROSS	300	1	
STORAGE	S-1	ACCESSORY STORAGE AREAS, MECHANICAL EQUIPMENT ROOM	225.7 SF	GROSS	300	1	
STORAGE	S-1	ACCESSORY STORAGE AREAS, MECHANICAL EQUIPMENT ROOM	554.5 SF	GROSS	300	2	
SUPPLY	S-1	ACCESSORY STORAGE AREAS, MECHANICAL EQUIPMENT ROOM	46.9 SF	GROSS	300	1	
SUPPLY	S-1	ACCESSORY STORAGE AREAS, MECHANICAL EQUIPMENT ROOM	52.8 SF	GROSS	300	1	
SUPPLY	S-1	ACCESSORY STORAGE AREAS, MECHANICAL EQUIPMENT ROOM	52.7 SF	GROSS	300	1	
SUPPLY	S-1	ACCESSORY STORAGE AREAS, MECHANICAL EQUIPMENT ROOM	63.3 SF	GROSS	300	1	
SUPPLY	S-1	ACCESSORY STORAGE AREAS, MECHANICAL EQUIPMENT ROOM	50.9 SF	GROSS	300	1	
SUPPLY	S-1	ACCESSORY STORAGE AREAS, MECHANICAL EQUIPMENT ROOM	49.3 SF	GROSS		1	
S-1						39	
ELECTRICAL	S-2	ACCESSORY STORAGE AREAS, MECHANICAL EQUIPMENT ROOM	224.2 SF	GROSS	300	1	
ELECTRICAL	S-2	ACCESSORY STORAGE AREAS, MECHANICAL EQUIPMENT ROOM	373.1 SF	GROSS	300	2	
FIRE RISER	S-2	ACCESSORY STORAGE AREAS, MECHANICAL EQUIPMENT ROOM	115.7 SF	GROSS	300	1	
MDF	S-2	ACCESSORY STORAGE AREAS, MECHANICAL EQUIPMENT ROOM	309.0 SF	GROSS	300	2	
MECHANICAL	S-2	ACCESSORY STORAGE AREAS, MECHANICAL EQUIPMENT ROOM	417.3 SF	GROSS	300	2	
SES	S-2	ACCESSORY STORAGE AREAS, MECHANICAL EQUIPMENT ROOM	170.2 SF	GROSS	300	1	
S-2						9	
LEVEL 1						2784	

OCCUPANCY SCHEDULE EGRESS LEVEL 1 - SUMMARY - DIVIDED GYM SETUP

Name	Occupancy Group	Occupancy Use Description	Area Type	Occupant Load Factor	Occupant Load	Req'd Exits	Comments
SPORTS COURT (CENTER)	A-4	EXERCISE ROOMS	GROSS	50	353		
SPORTS COURT (EAST)	A-4	EXERCISE ROOMS	GROSS	50	399		
SPORTS COURT (WEST)	A-4	EXERCISE ROOMS	GROSS	50	381		
SPORTS VESTIBULE	A-4	UNASSIGNED	N/A	0	0		
SPORTS VESTIBULE	A-4	UNASSIGNED	N/A	0	0		
A-4					1133		

ARCHITEKTON
4LINE STUDIO
HAYDON

SHOW LOW SPORTS AND EVENT CENTER

CITY OF SHOW LOW
PROJECT ADDRESS

PROJECT # 25208
ISSUE DATE 02.24.2026
ISSUE NAME SCHEMATIC DESIGN
PLOT DATE 2/24/2026 3:39:53 PM

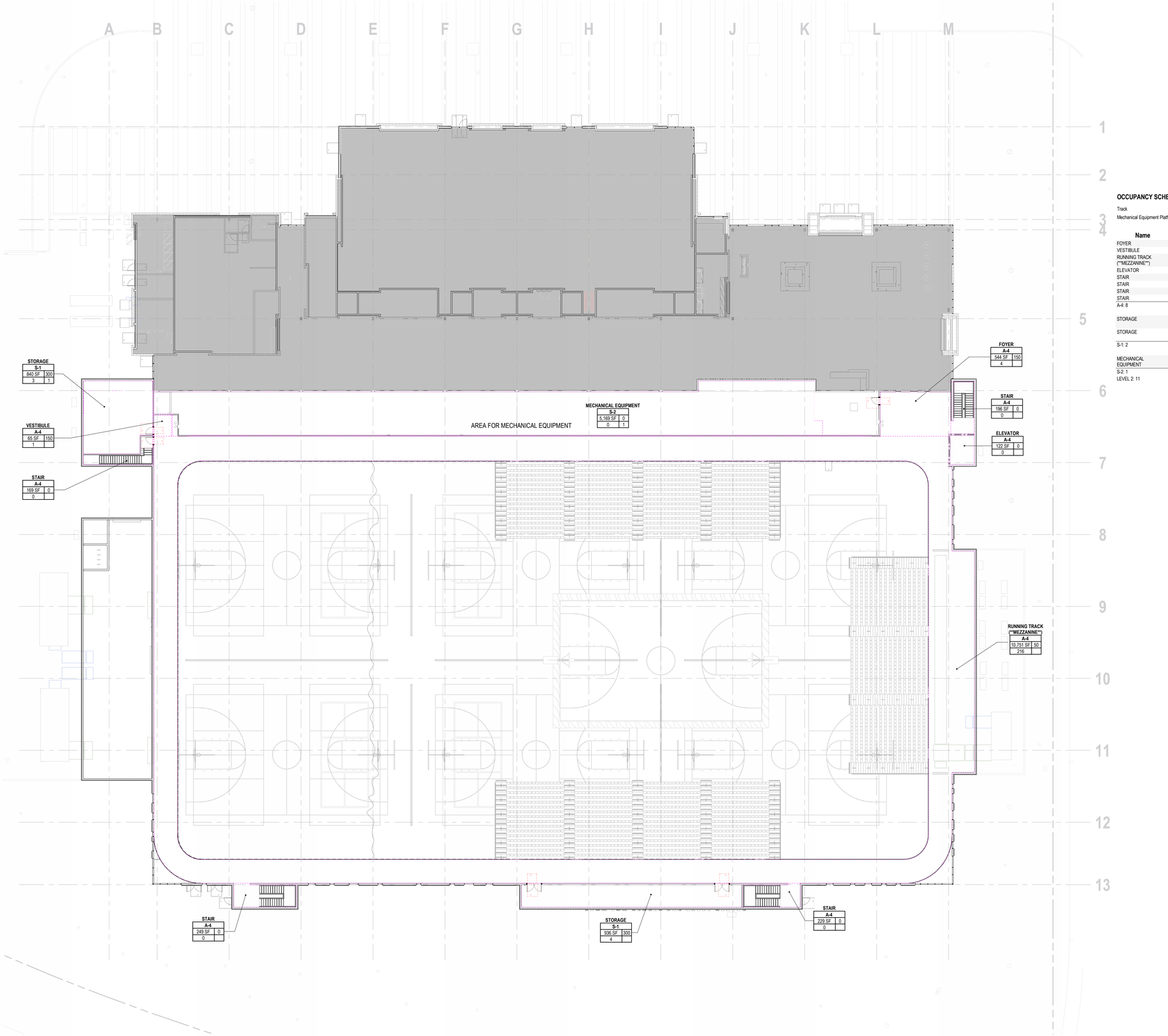
DELTA REVISIONS

#	DESCRIPTION	DATE

NOT FOR CONSTRUCTION

G111B

EXITING AND SEPARATION - LEVEL 1 - DIVIDED SPORT COURTS



SYMBOL LEGEND

CODE AREA TAG

OCC GROUP — AREA NAME: A-3 — OCC LOAD FACTOR
AREA (SF): 51,000 SF — OCC LOAD: 150
OCC LOAD: 340 — REQ'D # EXITS: 2

DOOR EGRESS TAG

OCC LOAD: 117 — DIRECTION OF TRAVEL
ACTUAL WIDTH (INCHES): 32" | 23.4" — REQ'D WIDTH (INCHES)

WALL RATING IDENTIFICATION

1 HOUR

PATH OF TRAVEL

12'-6"
PATH A — PATH A 12'-6"

KB — KNOX BOX - FIRE DEPARTMENT KEY BOX
EXIT SIGN
FDC — FIRE DEPARTMENT CONNECTION
FEC — PORTABLE FIRE EXTINGUISHER AND CABINET
FACP — FIRE ALARM CONTROL PANEL

OCCUPANCY SCHEDULE EGRESS LEVEL 2

Track
Mechanical Equipment Platform

Name	Occupancy Group	Use Description	Area	Area Type	Occupant Load Factor	Occupant Load	Req'd Exits
FOYER	A-4	BUSINESS AREAS	544.2 SF	GROSS	150	4	
VESTIBULE	A-4	BUSINESS AREAS	64.7 SF	GROSS	150	1	
RUNNING TRACK (**MEZZANINE**)	A-4	EXERCISE ROOMS	10,750.7 SF	GROSS	50	216	
ELEVATOR	A-4	UNASSIGNED	121.6 SF	N/A	0	0	
STAIR	A-4	UNASSIGNED	249.2 SF	N/A	0	0	
STAIR	A-4	UNASSIGNED	229.5 SF	N/A	0	0	
STAIR	A-4	UNASSIGNED	196.0 SF	N/A	0	0	
STAIR	A-4	UNASSIGNED	169.2 SF	N/A	0	0	
A-4: 8			12,325.1 SF			221	
STORAGE	S-1	ACCESSORY STORAGE AREAS, MECHANICAL EQUIPMENT ROOM	840.2 SF	GROSS	300	3	1
STORAGE	S-1	ACCESSORY STORAGE AREAS, MECHANICAL EQUIPMENT ROOM	936.5 SF	GROSS	300	4	
S-1: 2			1,776.7 SF			7	
MECHANICAL EQUIPMENT	S-2	(none)	5,169.5 SF		0	0	1
S-2: 1			5,169.5 SF			0	
LEVEL 2: 11			19,271.2 SF			228	

1 CODE PLAN LEVEL 2 (MEZZANINE)
1/16" = 1'-0"

0' 4' 8' 16'

ARCHITEKTON
4LINE STUDIO
HAYDON

SHOW LOW SPORTS AND EVENT CENTER

CITY OF SHOW LOW
PROJECT ADDRESS

PROJECT # 25208
ISSUE DATE 02.24.2026
ISSUE NAME SCHEMATIC DESIGN
PLOT DATE 2/24/2026 3:40:27 PM

DELTA REVISIONS

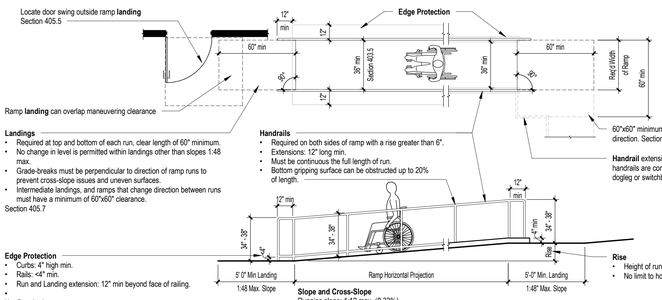
#	DESCRIPTION	DATE

NOT FOR CONSTRUCTION

G112
EXITING AND SEPARATION - LEVEL 2 (MEZZANINE)

ACCESIBILITY NOTES

1. GENERAL NOTES, HATCHES, SYMBOLS, AND ABBREVIATIONS REFER TO G002.
2. DETAILS LISTED ON SHEETS G501 AND G502 ARE REFERENCES FROM 2010 ADA STANDARDS AND ANSI. REFER TO SECTION NUMBER ON EACH VIEW FOR CORRESPONDING SECTION IN 2010 ADA STANDARDS.



Landings
- Required at top and bottom of each run, clear length of 60" minimum.
- No change in level is permitted within landings other than slopes 1:48 max.
- Grade-breaks must be perpendicular to direction of ramp runs to prevent cross-slope issues and uneven surfaces.
- Intermediate landings, and ramps that change direction between runs must have a minimum of 60"x60" clearance.

Section 405.7

Handrails
- Required on both sides of ramp with a rise greater than 6".
- Extensions: 12" long min.
- Must be continuous the full length of run.
- Bottom gripping surface can be obstructed up to 20% of length.

Edge Protection
- Curbs: 4" high min.
- Rails: <4" min.
- Run and Landing extension: 12" min beyond face of railing.
-

Not Required at:
- ramps no higher than 6" that have side flares
- ramp landings serving an adjoining run or stairway
- sides of ramp landings with vertical drop-offs not exceeding 1/2" within 10" of the minimum landing area.

Sections 405.9

Rise
- Height of runs = 30" Max.
- No limit to how many runs a ramp may have.

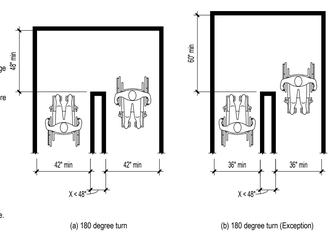
Slope and Cross-Slope
Running slope: 1:12 max. (8.33%)
Cross slope: 1:48 max. (2.08%)

Maximum Ramp Slope and Rise for Existing Sites, Buildings and Facilities:

Slope	Maximum Rise
Steeper than 1:10, but not steeper than 1:8	3"
Steeper than 1:12, but not steeper than 1:10	6"

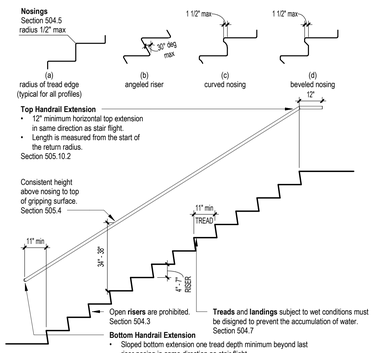
ACCESSIBLE RAMP AND HANDRAILS

1/4" = 1'-0"



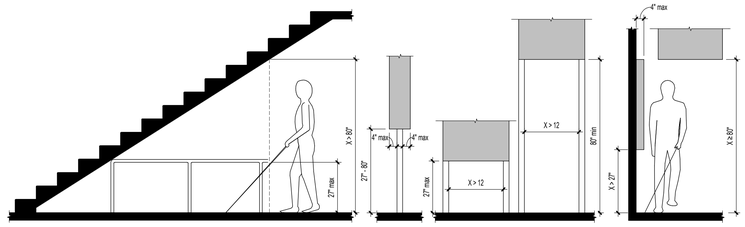
403.5.2 Clear Width at Turn
- Where an accessible route makes a 180 degree turn around an element less than 48" wide, the clear width shall be 42" minimum approaching the turn, 48" minimum at the turn, and 42" minimum leaving the turn.

EXCEPTION: Where the clear width at the turn is 60" minimum, compliance with 403.5.2 shall not be required.



STAIRS AND HANDRAILS

3/8" = 1'-0"



Vertical Clearance
- Vertical clearance shall be 80" high minimum.
- Guardrails or other barriers shall be provided where the vertical clearance is less than 80" high.
- The leading edge of such guardrail or barrer shall be located 27" maximum above the finish floor or ground.

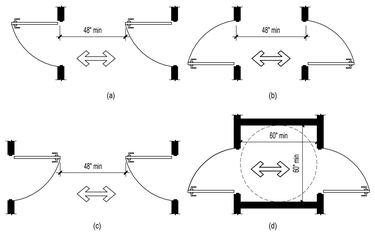
EXCEPTION: Door closers and door stops shall be permitted to be 78" minimum above the finish floor or ground.
Section 307.4

Post-Mounted Objects
EXCEPTION: The sloping portions of handrails serving stairs and ramps shall not be required to comply with 307.3.
Section 307.3

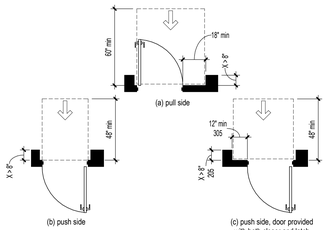
Protusion Limits
EXCEPTION: Handrails shall be permitted to protude 4-1/2" maximum.
Section 307.2

PROTRUDING OBJECTS

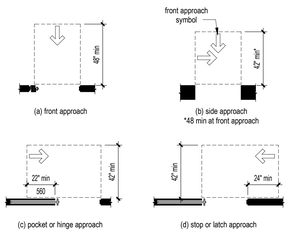
3/8" = 1'-0"



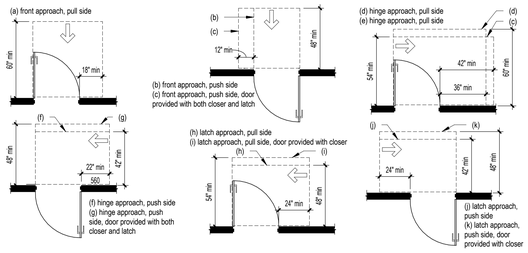
Doors in Series and Gates in Series
Section 404.2.6



Maneuvering Clearances - Recessed Doors and Gates
Section 404.2.4.3

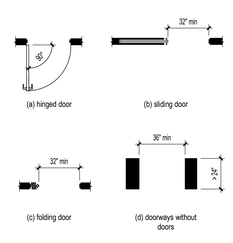


Maneuvering Clearances - Doorwaways without Doors, Sliding Doors, Gates, and Folding Doors
Section 404.2.4.2



Maneuvering Clearances - Swinging Doors and Gates
- Maneuvering clearances shall extend the full width of the doorway and the required latch side or hinge side clearance.

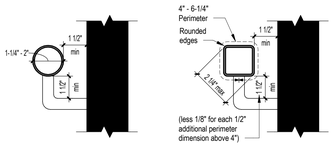
Section 404.2.4.1



Clear Width of Doorways
Section 404.2.3

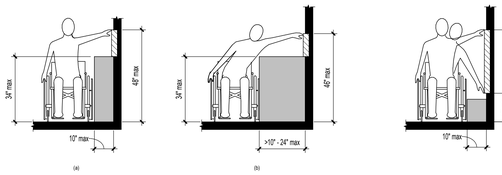
DOORS AND GATES

1/4" = 1'-0"

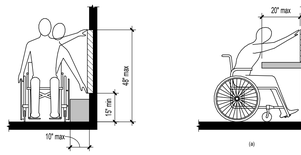


Circular Cross Section and Clearance
Section 505.5

Non-Circular Cross Section and Clearance
Section 505.7

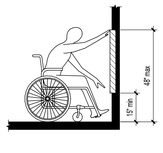


Side Reach - High and Obstructed
EXCEPTIONS: 1. The top of washing machines and clothes dryers shall be permitted to be 36" maximum above the finish floor.
Section 308.3.2

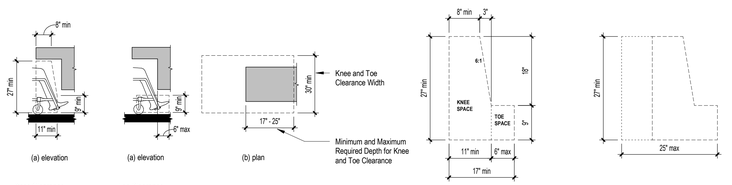


Side Reach - Unobstructed
EXCEPTIONS: 1. An obstruction shall be permitted between the clear floor or ground space and the element where the depth of the obstruction is 10" maximum.
Section 308.3.1

Forward Reach - Obstructed
Section 308.2.2



Forward Reach - Unobstructed
Section 308.2.1



Knee Clearance
Section 306.3

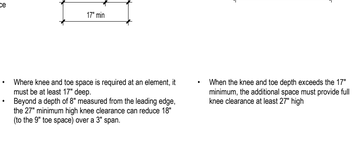
Toe Clearance
Section 306.2

Knee and Toe Clearance
- Where space beneath an element is included as part of clear floor or ground space or turning space, the space shall comply with 306.
- Additional space shall not be prohibited beneath an element but shall not be considered as part of the clear floor or ground space or turning space.

Section 306.3
- Where knee and toe space is required at an element, it must be at least 17" deep.
- Beyond a depth of 8" measured from the leading edge, the 27" minimum high knee clearance can reduce 1/8" (to the 9" toe space) over a 3" span.
- When the knee and toe depth exceeds the 17" minimum, the additional space must provide full knee clearance at least 27" high

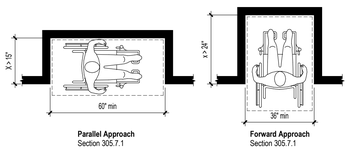
ADA PUSH PAD LOCATION

3/8" = 1'-0"



HANDRAIL CLEARANCE AND CROSS SECTION

3" = 1'-0"



Parallel Approach
Section 305.7.1

Forward Approach
Section 305.7.1

Maneuvering Clearance - In an Alcove
- Where a clear floor or ground space is located in an alcove or otherwise confined on all, or part of three sides, additional maneuvering clearance shall be provided in accordance with 305.7.1 and 305.7.2.

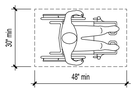
Section 305.7

MANEUVERING CLEARANCE IN AN ALCOVE

3/8" = 1'-0"

REACH RANGES

3/8" = 1'-0"

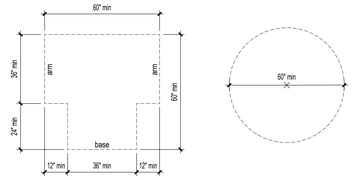


Clear Floor or Ground Space
- Changes in level within a clear floor space is not permitted.
- The Clear floor space shall be 30" minimum by 48" minimum.
- Unless otherwise specified, clear floor space shall be permitted to include knee and toe clearance complying with 306.
- Unless otherwise specified, clear floor space shall be positioned for either forward or parallel approach to an element.
- One full unobstructed side of the clear floor or ground space shall adjoin an accessible route or adjoin another clear floor or ground space.

Section 305

CLEAR FLOOR SPACE

3/8" = 1'-0"



T-Shaped Space
- The turning space shall be a T-shaped space within a 60" square minimum with arms and base 36" wide minimum.
- Each arm of the T shall be clear of obstructions 12" minimum in each direction and the base shall be clear of obstructions 24" minimum.
- The space shall be permitted to include knee and toe clearance complying with 306 only at the end of either the base or one arm.

Section 304.3.2

Circular Space
- The turning space shall be 60" diameter minimum.
- The space shall be permitted to include knee and toe cleareance complying with 306.

Section 304.3.1

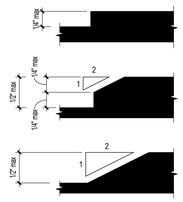
Door Swing
- Doors shall be permitted to swing into turning spaces.

Section 304.4

TURNING SPACE

3/8" = 1'-0"

Changes in Level
Section 303



Beveled
- Changes in level between 1/4" high minimum and 1/2" high maximum shall be beveled with a slope not steeper than 1:2.
- A change in level of 1/2" is permitted to be 1/4" vertical plus 1/4" beveled. However, in no case may the combined change in level exceed 1/2"
- Changes in level exceeding 1/2" high shall be ramped, and comply with 405 or 406.

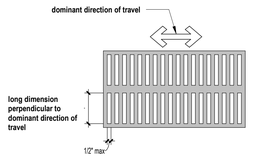
Section 303.3

Vertical
- Changes in level of 1/4" high maximum shall be permitted to be vertical.

Section 303.2

CHANGES IN LEVEL

12" = 1'-0"



Openings
- Openings in floor or ground surfaces shall not allow passage of a sphere more than 1/2" diameter except as allowed.
- Elongated openings shall be placed so that the long dimension is perpendicular to the dominant direction of travel.

Section 302.3

OPENINGS

1 1/2" = 1'-0"



Carpet
- Carpet or carpet tile shall be securely attached and shall have a firm cushion, pad, or backing, or no cushion or pad.
- Carpet or carpet tile shall have a level loop, textured loop, level cut pile, or level cut/uncut pile texture.
- Pile height shall be 1/2" maximum.
- Exposed edhes of carpet shall be fastened to floor surfaces and shall have trim on the entire length of the exposed edge.
- Carpet edge trim shall comply with 303

Section 302.2

CARPET

1/2" = 1'-0"

ARCHITEKTON
4LINE STUDIO
HAYDON

HOW LOW SPORTS AND EVENT CENTER

CITY OF SHOW LOW
PROJECT ADDRESS

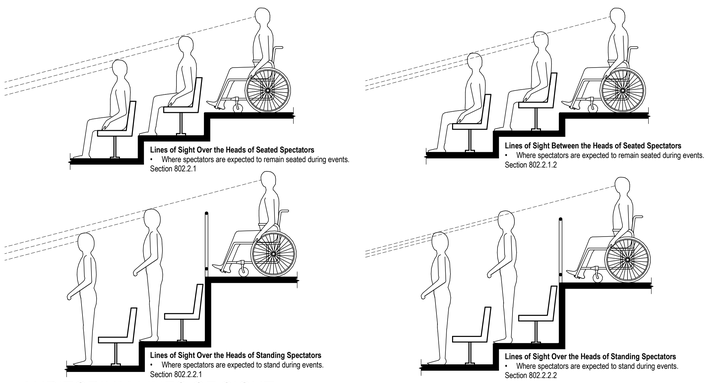
PROJECT # 25208
ISSUE DATE 02.24.2026
ISSUE NAME SCHEMATIC DESIGN
PLOT DATE 2/24/2026 3:40:10 PM

DELTA REVISIONS

#	DESCRIPTION	DATE

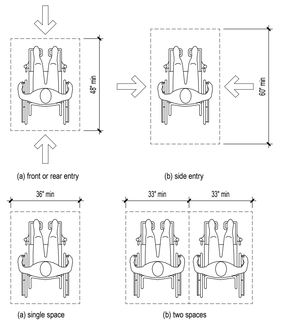
NOT FOR CONSTRUCTION

G501
ACCESSIBILITY STANDARDS



AUDITORIUM LINES OF SIGHT

3/8" = 1'-0"



Wheelchair Spaces
- Changes in level are not permitted. EXCEPTION: Slopes not steeper than 1:48 shall be permitted.
- Wheelchair spaces shall adjoin accessible routes. Accessible routes shall not overlap wheelchair spaces.
- Wheelchair spaces shall not overlap circulation paths.

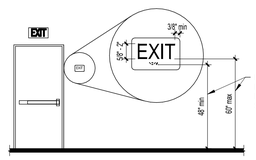
Section 802

AUDITORIUM WHEELCHAIR SPACES

3/8" = 1'-0"

Tactile Requirements for Tactile Characters
- Raised characters: 1/32" high min, upper case, sans serif
- 3/8" minimum between characters and raised borders/decorative elements (all four sides)
- When text goes to 2 or more lines, distance between top and bottom lines is 135%-170%
- Light-on-dark or dark-on-light contrasting colors

Section 703.2



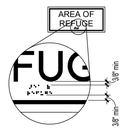
Installation Height and Location
Section 703.4

Means of Egress Signs
- Tactile and visual signs must be provided to identify doors at exit stairways, exit passageways and exit discharge.
- Exit labels at other locations are not required to be tactile, but must meet visual requirements.
- At Exit doors, the tactile requirements typically must be met on a seperate sign.

Section 216.4

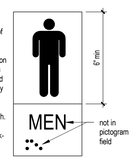
Position of Braille
- Grade 2 Braille

Section 703.3.2



Pictograms
- Standards do not mandate provision of pictograms other than the symbols of accessibility.
- Where other pictograms are included on a sign to designate a permanent room or space, text descriptors in raised and braille characters are required directly below the pictogram field.
- Pictogram not required to be raised.
- Pictogram field must be at least 6" high.
- Pictograms and feilds must have non-glaire finish and a light-on-dark or dark-on-light contrast.

Section 703.6



SIGNS

1/4" = 1'-0"

International Symbol of Accessibility
Section 703.7.2.1

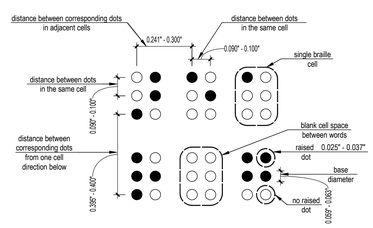
International Symbol of TTY
Section 703.7.2.2

International Symbol of Access for Hearing Loss
Assistive listening systems shall be identified with this symbol.
Section 703.7.2.4

Finish and Contrast
Sombols of accessibility and their background shall have a non-glare finish. Symbols of accessibility shall contrast with their background with either a light symbol on a dark background, or a dark symbol on a light background.
Section 703.7.1

ACCESIBILITY NOTES

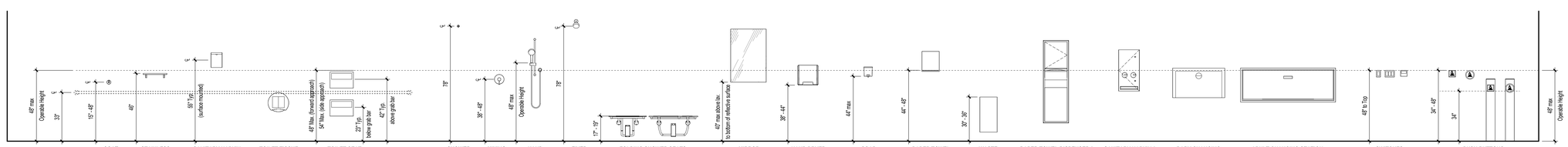
1. GENERAL NOTES, HATCHES, SYMBOLS, AND ABBREVIATIONS REFER TO G002.
2. DETAILS LISTED ON SHEETS G501 AND G502 ARE REFERENCES FROM 2010 ADA STANDARDS AND ANSI. REFER TO SECTION NUMBER ON EACH VIEW FOR CORRESPONDING SECTION IN 2010 ADA STANDARDS.



Braille Measurement
Section 703.3.1

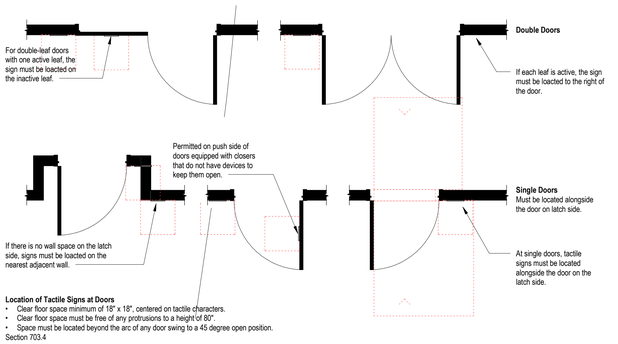
BRAILLE

3/8" = 1'-0"



ADA MOUNTING HEIGHTS

3/8" = 1'-0"

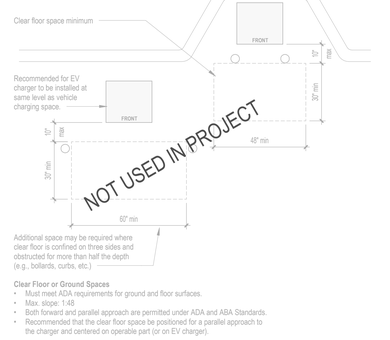


Location of Tactile Signs at Doors
- Clear floor space minimum of 18" x 18", centered on tactile characters.
- Clear floor space must be free of any protrusions to a height of 80".
- Space must be located beyond the arc of any door swing to a 45 degree open position.

Section 703.4

DOOR SIGNAGE LOCATION

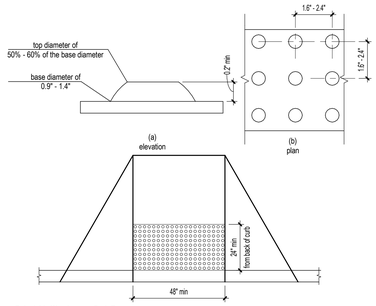
3/8" = 1'-0"



Clear Floor or Ground Spaces
- Must meet ADA requirements for ground and floor surfaces.
- Max. slope: 1:48
- Both forward and parallel approach are permitted under ADA and ABA Standards.
- Recommended that the clear floor space be positioned for a parallel approach to the charger and centered on operable part (or on EV charger).

EV CHARGING CLEARANCE

3/8" = 1'-0"

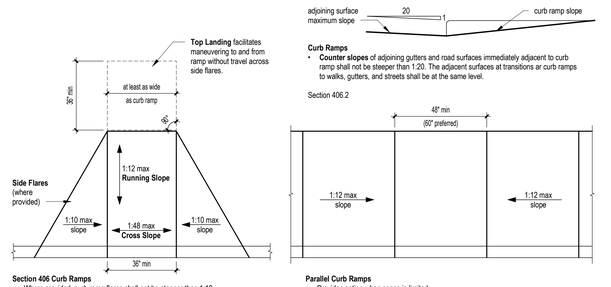


Detectable Warnings on Curb Ramps
- ABA Standards do not require on curb ramps. However, they are required on curb ramps at transit facilities covered by DOT's ADA Standards.
- Location and spacing is similar for platform boarding edges.
- Consist of a surface of truncated domes.
- Detectable warning surfaces shall contrast visually with adjacent walking surfaces, either light-on-dark, or dark-on-light.

Sections 406.8 and 705

DETECTABLE WARNINGS

3/8" = 1'-0"



Curb Ramps
- **Counter slopes** of adjoining gutters and road surfaces immediately adjacent to curb ramp shall not be steeper than 1:20. The adjacent surfaces at transitions at curb ramps to walks, gutters, and streets shall be at the same level.

Section 406.2

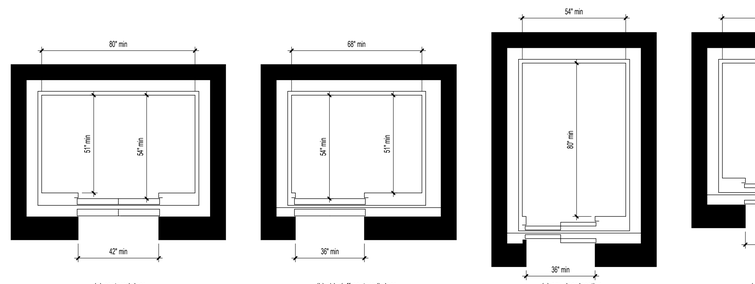
Section 406 Curb Ramps
- Where provided, curb ramp flares shall not be steeper than 1:10
- Landing clear length: 36" minimum. Clear width: at least as wide as ramp.
- Cannot project into vehicular traffic lanes, parking spaces, or access aisles.

EXCEPTION: In alterations, where there is no landing at the top of curb ramps, curb ramp flares shall be provided and shall not be steeper than 1:12.
Sections 406.3 and 406.4

Parallel Curb Ramps
- Provides option when space is limited.

CURB RAMPS

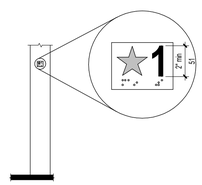
3/8" = 1'-0"



(a) centered door
(b) side (off-centered) door
(c) any door location
(d) any door location

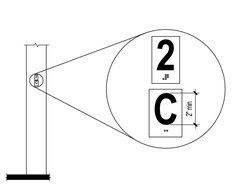
Elevator Car Door Dimensions
- A tolerance of -5/8" is permitted.
- Other car configurations that provide a turning space complying with 304 with the door closed shall be permitted.

EXCEPTION: 1. Existing elevator car configurations that provide a clear floor area of 16 square feet minimum and also provide an inside clear depth 54" minimum and a clear width 36" minimum shall be permitted.
Section 407.4.1



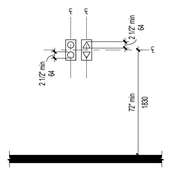
Floor Designation - On Jambs of Elevator Joistway Entrances
- Floor designations complying with 703.2 and 703.4.1 shall be provided on both jambs of elevator hoistway entrances.
- Floor designations shall be provided in both tactile characters and braille.
- Tactile characters shall be 2" high minimum.
- A tactile star shall be provided on both jambs at the main entry level.

Section 407.2.3.1



Car Designation - On Jambs of Destination-Oriented Elevator Hoistway Entrances
- Destination-oriented elevators shall provide tactile car identification complying with 703.2 on both jambs of the hoistway immediately below the floor designation.
- Car designations shall be provided in both tactile characters and braille.
- Tactile characters shall be 2" high minimum.

Section 407.2.3.1

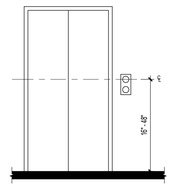


Visible Hall Signals
- Signals shall be visible from the floor area adjacent to the hall call button.

EXCEPTION: 1. Destination-oriented elevators shall be permitted to have signals visible from the floor area adjacent to the hoistway entrance.
2. Existing elevators shall not be required to comply with 407.2.2.2.
Section 407.2.2.2

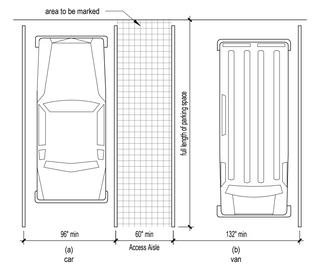
ELEVATORS

3/8" = 1'-0"



Call Controls
- Call buttons can be raised or flush.
- Call buttons and keypads shall be located within one of the rach ranges specified in 308, measured to the centerline of the highest operable part.
- Call buttons shall be 3/4" minimum in the smalled dimension
- A clear floor or ground space complying with 305 shall be provided at call controls.
- Call buttons shall have visible signals to indicate when each call is registered and when each call is answered.

Section 407.2.1



Parking Spaces
- Parking space width measurements shall be made from the centerline of the markings.

EXCEPTION: Where parking spaces or access aisles are not adjacent to another parking space or access aisle, measurements chall be permitted to include the full width of the line defining the space.

Access Aisle
- Access aisles shall adjoin and accessible route.
- Two parking spaces shall be permitted to share a common access aisle.
- Accessible routes must connect parking spaces to accessible entrances.

Section 502

ACCESSIBLE PARKING

3/16" = 1'-0"

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SHOW LOW SPORTS AND EVENT CENTER

CITY OF SHOW LOW
PROJECT ADDRESS

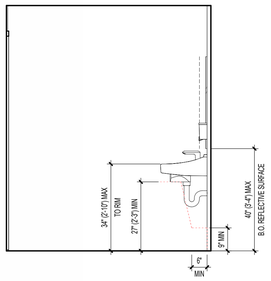
PROJECT # 23208
ISSUE DATE 02.24.2026
ISSUE NAME SCHEMATIC DESIGN
PLOT DATE 2/24/2026 3:40:14 PM

DELTA REVISIONS

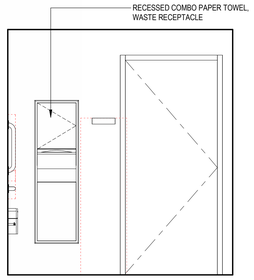
#	DESCRIPTION	DATE

NOT FOR CONSTRUCTION

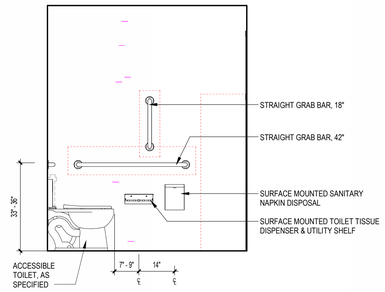
G502
ACCESSIBILITY STANDARDS



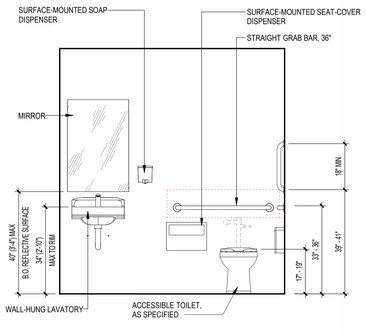
20 SIDE WALL
1/2" = 1'-0"



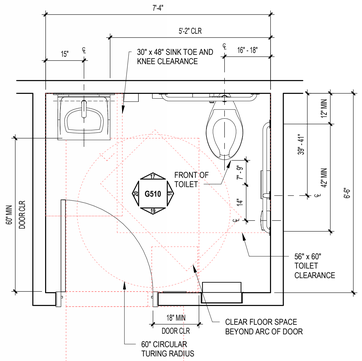
19 DOOR ELEVATION
1/2" = 1'-0"



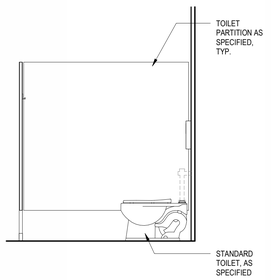
18 SIDE WALL
1/2" = 1'-0"



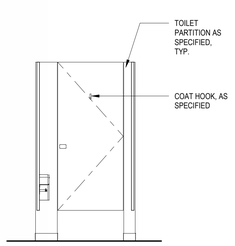
17 BACK WALL
1/2" = 1'-0"



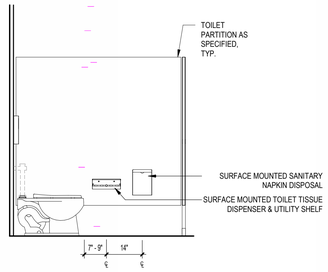
16 TYPICAL ADA UNISEX PLAN
1/2" = 1'-0"



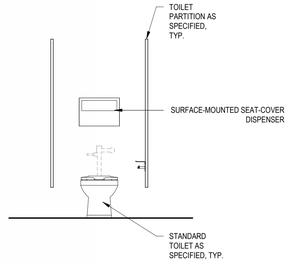
15 SIDE ELEVATION
1/2" = 1'-0"



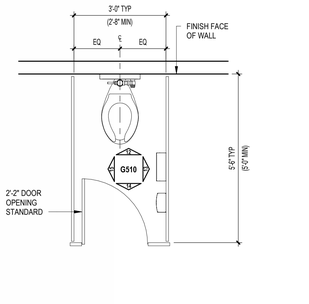
14 DOOR ELEVATION
1/2" = 1'-0"



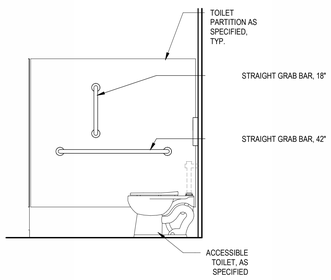
13 SIDE WALL
1/2" = 1'-0"



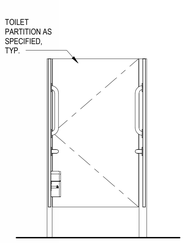
12 BACK WALL
1/2" = 1'-0"



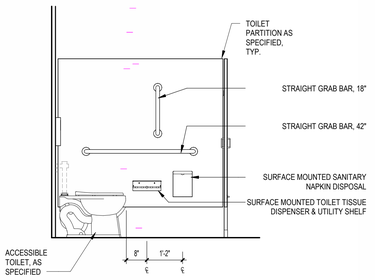
11 TYPICAL STALL PLAN
1/2" = 1'-0"



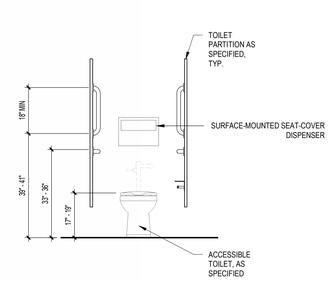
10 SIDE ELEVATION
1/2" = 1'-0"



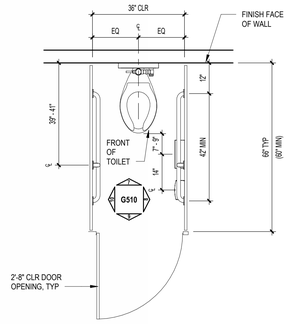
9 DOOR ELEVATION
1/2" = 1'-0"



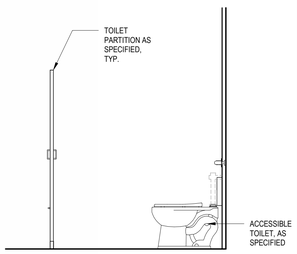
8 SIDE ELEVATION
1/2" = 1'-0"



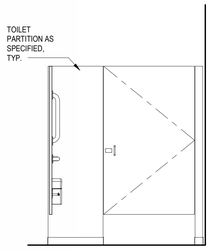
7 BACK WALL
1/2" = 1'-0"



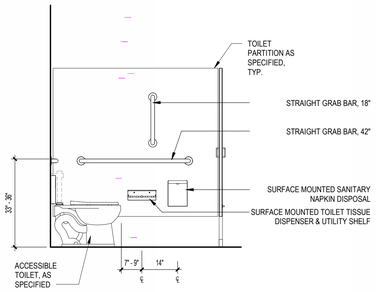
6 TYPICAL AMB STALL PLAN
1/2" = 1'-0"



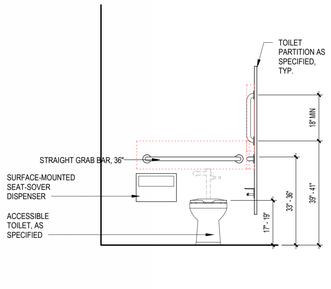
5 SIDE ELEVATION
1/2" = 1'-0"



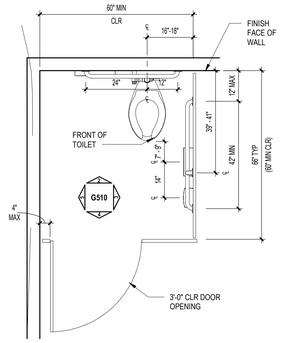
4 DOOR ELEVATION
1/2" = 1'-0"



3 SIDE ELEVATION
1/2" = 1'-0"



2 BACK WALL
1/2" = 1'-0"



1 TYPICAL ADA STALL PLAN
1/2" = 1'-0"

RESTROOM STANDARDS NOTES

1. DETAILS ON THIS SHEET IS FOR RECOMMENDED AND MINIMUM DIMENSIONS AND ADA CLEARANCES.
2. REFER TO THIS SHEET WHEN ONLY WHEN DIMENSIONS ARE NOT LISTED ON PROJECT FLOOR PLANS, ENLARGED PLANS, OR INTERIOR ELEVATIONS.
3. REFER TO 7/G511 FOR BLOCKING NOTES AND REQUIREMENTS.

ARCHITEKTON
4LINE STUDIO
HAYDON

SHOW LOW SPORTS AND EVENT CENTER
CITY OF SHOW LOW
PROJECT ADDRESS

PROJECT # 25208
ISSUE DATE 02.24.2026
ISSUE NAME SCHEMATIC DESIGN
PLOT DATE 2/24/2026 3:40:21 PM

DELTA REVISIONS

#	DESCRIPTION	DATE

NOT FOR CONSTRUCTION

G510
RESTROOM STANDARDS

RESTROOM STANDARDS NOTES

1. DETAILS ON THIS SHEET IS FOR RECOMMENDED AND MINIMUM DIMENSIONS AND ADA CLEARANCES.
2. REFER TO THIS SHEET WHEN ONLY WHEN DIMENSIONS ARE NOT LISTED ON PROJECT FLOOR PLANS, ENLARGED PLANS, OR INTERIOR ELEVATIONS.
3. REFER TO 7/G511 FOR BLOCKING NOTES AND REQUIREMENTS.

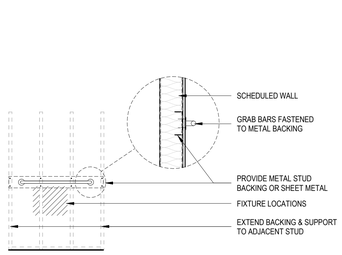
5 TYP WALL-MOUNTED LAVATORY AND MIRROR SIDE VIEW
1/2" = 1'-0"

4 TYPICAL WALL-MOUNTED LAVATORY PLAN
1/2" = 1'-0"

3 TYPICAL URINAL PLAN
1/2" = 1'-0"

2 URINAL ELEVATION
1/2" = 1'-0"

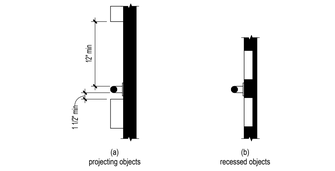
1 TYP DOUBLE DRINKING FOUNTAIN SIDE VIEW
1/2" = 1'-0"



GENERAL NOTE:

PROVIDE BACKING AT ALL GRAB BAR LOCATIONS INCLUDING ADAPTABLE RESTROOMS FOR FUTURE GRAB BAR INSTALLATION PER ICC/ANSI A117.1-2009 REQUIREMENTS.

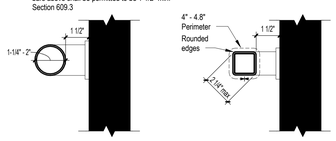
7 ACCESSIBLE GRAB BAR MOUNTING AND BACKING
3/8" = 1'-0"



Grab Bar Spacing

- Any projecting objects must be located at least 12" above the top surface of grab bars and at least 1-1/2" from the bottom and ends of grab bars.

EXCEPTION: The space between grab bars and shower controls, shower fittings, and other grab bars above shall be permitted to be 1-1/2" min.
Section 609.3



Circular Cross Section and Clearance
Section 609.2.1

Non-Circular Cross Section and Clearance
Section 609.2.2

6 GRAB BARS
3/8" = 1'-0"

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SHOW LOW SPORTS AND EVENT CENTER
CITY OF SHOW LOW
PROJECT ADDRESS

PROJECT # 23208
ISSUE DATE 02.24.2026
ISSUE NAME SCHEMATIC DESIGN
PLOT DATE 2/24/2026 3:40:23 PM

DELTA REVISIONS

#	DESCRIPTION	DATE

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G511
RESTROOM STANDARDS

RESTROOM STANDARDS NOTES

1. DETAILS ON THIS SHEET IS FOR RECOMMENDED AND MINIMUM DIMENSIONS AND ADA CLEARANCES.
2. REFER TO THIS SHEET WHEN ONLY WHEN DIMENSIONS ARE NOT LISTED ON PROJECT FLOOR PLANS, ENLARGED PLANS, OR INTERIOR ELEVATIONS.
3. REFER TO 7/G511 FOR BLOCKING NOTES AND REQUIREMENTS.

ARCHITEKTON
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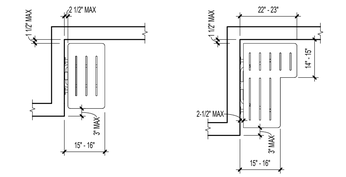
HAYDON

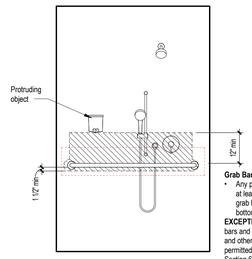
HOW LOW SPORTS AND EVENT CENTER
CITY OF SHOW LOW
PROJECT ADDRESS



Shower Seats
- Can be rectangular or L-shaped
- L-shaped sheat affords users additional support and stability from the back wall.
- Seat height: 17" - 19" from finish floor
- Must withstand a vertical or horizontal force of 250 lbs. at any point on the seat, fastener, mounting device or supporting structure.
- Must be folding, but can have legs.

Section 610.3

5 SHOWER SEAT
1/2" = 1'-0"

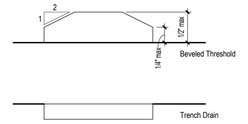


Grab Bar Spacing
- Any projecting objects must be located at least 12" above the top surface of grab bars and at least 1-1/2" from the bottom and ends of grab bars.

EXCEPTION: The space between grab bars and shower controls, shower fittings, and other grab bars above shall be permitted to be 1-1/2" min.

Section 609.3

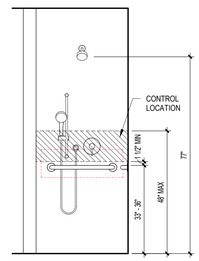
17 SHOWER GRAB BAR SPACING
1/2" = 1'-0"



Thresholds
- Thresholds at roll-in showers must comply with specifications for changes in level to allow access to wheeled mobility aids.
- While a threshold height up to ½" (if properly beveled) is permitted, trench drains and other designs that allow a flush transition to the shower floor will provide easier access.
- Shower floors can slope to drains (a 1:48 maximum slope will help control water without impacting accessibility)
- Where floor drains are provided in bathing rooms, it is important that the slope of the floor not exceed the 1:48 minimum cross slope

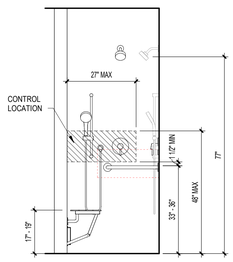
Section 608.7

16 SHOWER THRESHOLDS
1/2" = 1'-0"



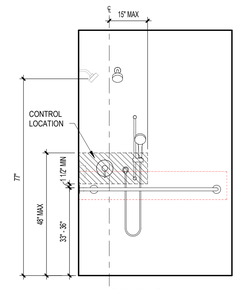
Alternate Roll-In Without a Seat
Section 608.5.3, 608.4 and 609.3

15 CONTROL WALL
1/2" = 1'-0"



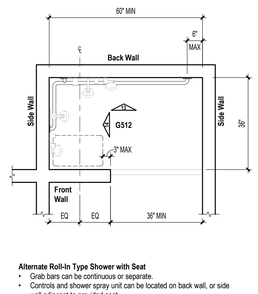
Alternate Roll-In With a Seat
Section 608.5.3, 608.4 and 609.3

14 SIDE WALL
1/2" = 1'-0"



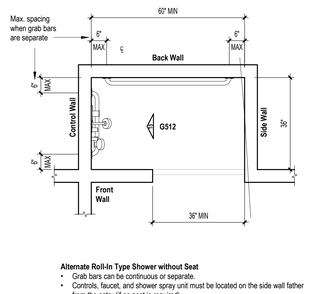
Alternate Roll-In With a Seat
Section 608.5.3, 608.4 and 609.3

13 BACK WALL
1/2" = 1'-0"



Alternate Roll-In Type Shower with Seat
- Grab bars can be continuous or separate.
- Controls and shower spray unit can be located on back wall, or side wall adjacent to provided seat.
- Thresholds must comply with specifications for changes in level (i.e. 1/2" high max., and if greater than 1/4", beveled 1:2 max)

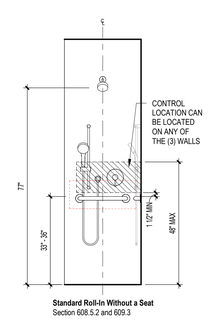
Section 608.2.3 and 608.5.3



Alternate Roll-In Type Shower without Seat
- Grab bars can be continuous or separate.
- Controls, faucet, and shower spray unit must be located on the side wall father from the entry (if no seat is required).
- Thresholds must comply with specifications for changes in level (i.e. 1/2" high max., and if greater than 1/4", beveled 1:2 max)

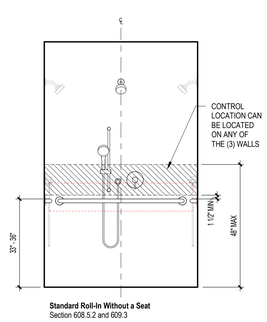
Section 608.2.3 and 608.5.3

12 TYPICAL ALTERNATE ROLL-IN SHOWER COMPARTMENT
1/2" = 1'-0"



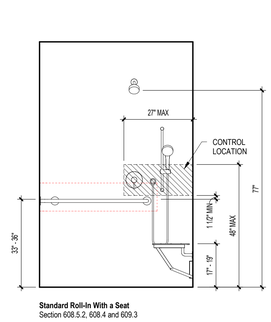
Standard Roll-In Without a Seat
Section 608.5.2 and 609.3

10 SIDE WALL
1/2" = 1'-0"



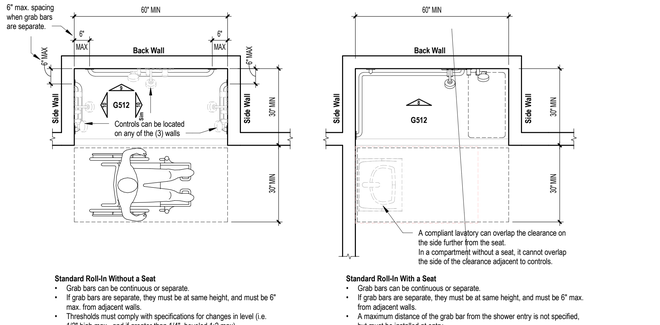
Standard Roll-In Without a Seat
Section 608.5.2 and 609.3

9 BACK WALL
1/2" = 1'-0"



Standard Roll-In With a Seat
Section 608.5.2, 608.4 and 609.3

8 BACK WALL
1/2" = 1'-0"



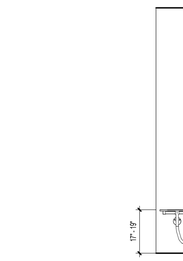
Standard Roll-In Without a Seat
- Grab bars can be continuous or separate.
- If grab bars are separate, they must be at same height, and must be 6" max. from adjacent walls.
- Thresholds must comply with specifications for changes in level (i.e. 1/2" high max., and if greater than 1/4", beveled 1:2 max)

Sections 608.2.2 and 608.3.2

Standard Roll-In With a Seat
- Grab bars can be continuous or separate.
- If grab bars are separate, they must be at same height, and must be 6" max. from adjacent walls.
- A maximum distance of the grab bar from the shower entry is not specified, but must be installed at entry.
- Thresholds must comply with specifications for changes in level (i.e. 1/2" high max., and if greater than 1/4", beveled 1:2 max)

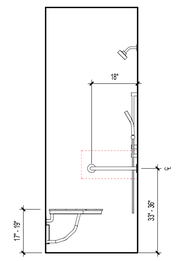
Sections 608.2.2 and 608.3.2

7 TYPICAL STANDARD ROLL-IN SHOWER COMPARTMENT
1/2" = 1'-0"



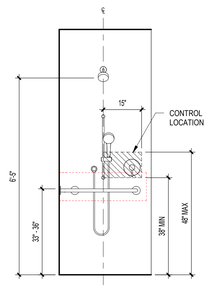
Transfer Type Shower
Section 608.4

4 SEAT WALL
1/2" = 1'-0"



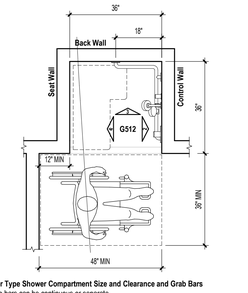
Transfer Type Shower
Section 608.3.1, 608.5.1, and 608.4

3 BACK WALL
1/2" = 1'-0"



Transfer Type Shower Control Location
Section 608.5.1

2 CONTROL WALL
1/2" = 1'-0"



Transfer Type Shower Compartment Size and Clearance and Grab Bars
- Grab bars can be continuous or separate.
- If grab bars are separate, they must be at same height, and must extend as close as possible to the adjacent wall.
- Thresholds must comply with specifications for changes in level (i.e. 1/2" high max., and if greater than 1/4", beveled 1:2 max)

Section 608.2.1 and 608.3.1

1 TYPICAL TRANSFER SHOWER COMPARTMENT
1/2" = 1'-0"

PROJECT # 25208
ISSUE DATE 02.24.2026
ISSUE NAME SCHEMATIC DESIGN
PLOT DATE 2/24/2026 3:40:27 PM

DELTA REVISIONS

#	DESCRIPTION	DATE

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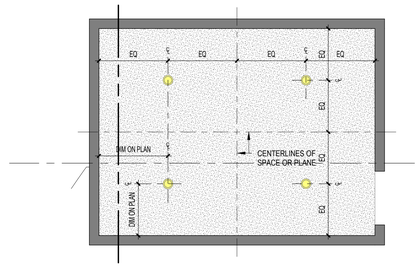
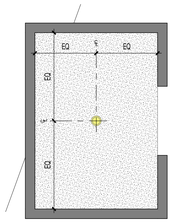
G512
SHOWER STANDARDS



13

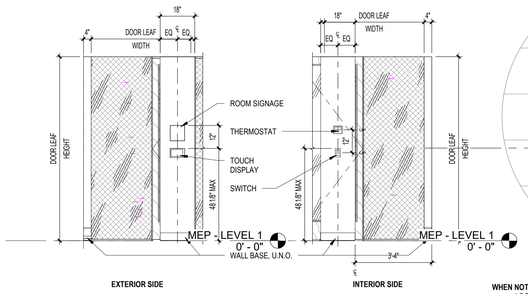
WHEN MULTIPLE ITEMS SHOWN IN SPACE WITH SOME DIMENSIONS SHOWN:
- LOCATE ITEMS WITHOUT DIMENSIONS SYMETRICALLY WITH THOSE THAT HAVE DIMENSIONS ELSEWHERE IN THE SPACE (OR CEILING PLANE).

20 CEILING FIXTURE EQUAL SPACING
3/8" = 1'-0"

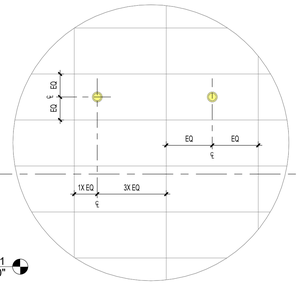


WHEN SHOWN CENTERED IN SPACE (U.N.O.):
- LOCATE ITEMS CENTERED IN SPACE (OR CEILING PLANE) VISUALLY AT APPROXIMATE CENTER OF SPACE

19 CEILING FIXTURE CENTERED
3/8" = 1'-0"



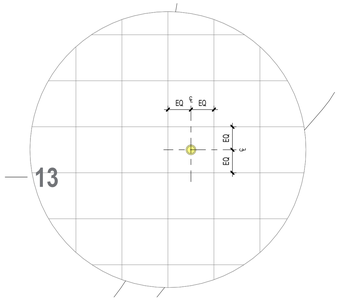
15 MEDIA COLUMN DIMENSIONS AND SPACING
3/8" = 1'-0"



13

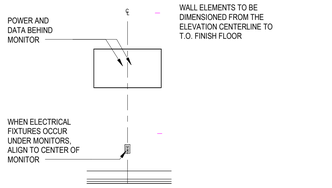
WHEN NOT DIMENSIONED, BUT LOCATED ON A RECTANGULAR GRID-TYPE CEILING:
- LOCATE ITEMS AT CENTER OF SHORT DIRECTION OF RECTANGULAR PANEL.
- LOCATE AT 1/4, 1/2, OR 3/4 POINT OF LONG DIRECTION OF RECTANGULAR PANEL.

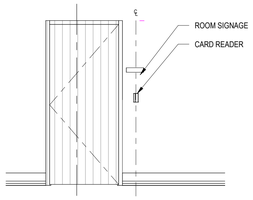
14 ACT FIXTURE EQUAL SPACING
3/8" = 1'-0"



WHEN NOT DIMENSIONED, BUT LOCATED ON A SQUARE GRID-TYPE CEILING:
- LOCATE ITEMS AT CENTER OF SQUARE PANEL.

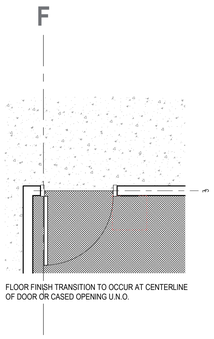
13 ACT FIXTURE CENTERED
3/8" = 1'-0"





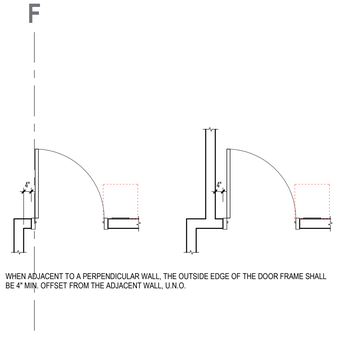
WHEN ADJACENT TO A DOOR, ALIGN ITEMS VERITCALLY

10 DIMENSIONS AND SPACING - WALL ELEMENTS
3/8" = 1'-0"



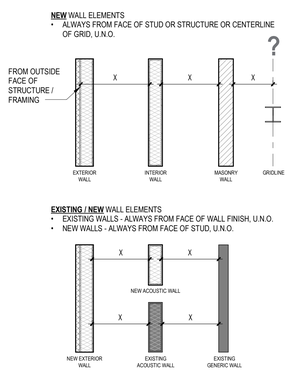
FLOOR FINISH TRANSITION TO OCCUR AT CENTERLINE OF DOOR OR CASED OPENING U.N.O.

5 FINISH TRANSITIONS @ DOORS
3/8" = 1'-0"

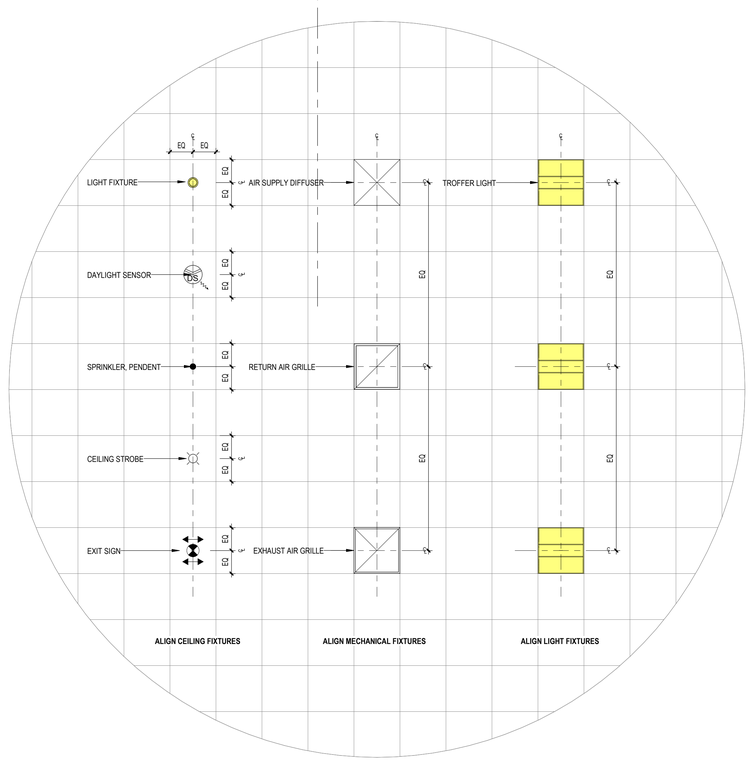


WHEN ADJACENT TO A PERPENDICULAR WALL, THE OUTSIDE EDGE OF THE DOOR FRAME SHALL BE 4" MIN. OFFSET FROM THE ADJACENT WALL, U.N.O.

4 DIMENSIONS - DOORS
3/8" = 1'-0"



3 DIMENSIONS - WALLS
3/8" = 1'-0"



WHEN NOT DIMENSIONED, BUT LOCATED ON A SQUARE GRID-TYPE CEILING:
- LOCATE ITEMS AT CENTER OF SQUARE PANEL.
- ALL CEILING FIXTURES TO BE ALIGNED LINEAR OR ON A GRID

2 CEILING FIXTURE ALIGNMENT
3/8" = 1'-0"

ARCHITEKTON
4LINE STUDIO
HAYDON

SHOW LOW SPORTS AND EVENT CENTER
CITY OF SHOW LOW
PROJECT ADDRESS

PROJECT # 25208
ISSUE DATE 02.24.2026
ISSUE NAME SCHEMATIC DESIGN
PLOT DATE 2/24/2026 3:40:32 PM

DELTA REVISIONS

#	DESCRIPTION	DATE

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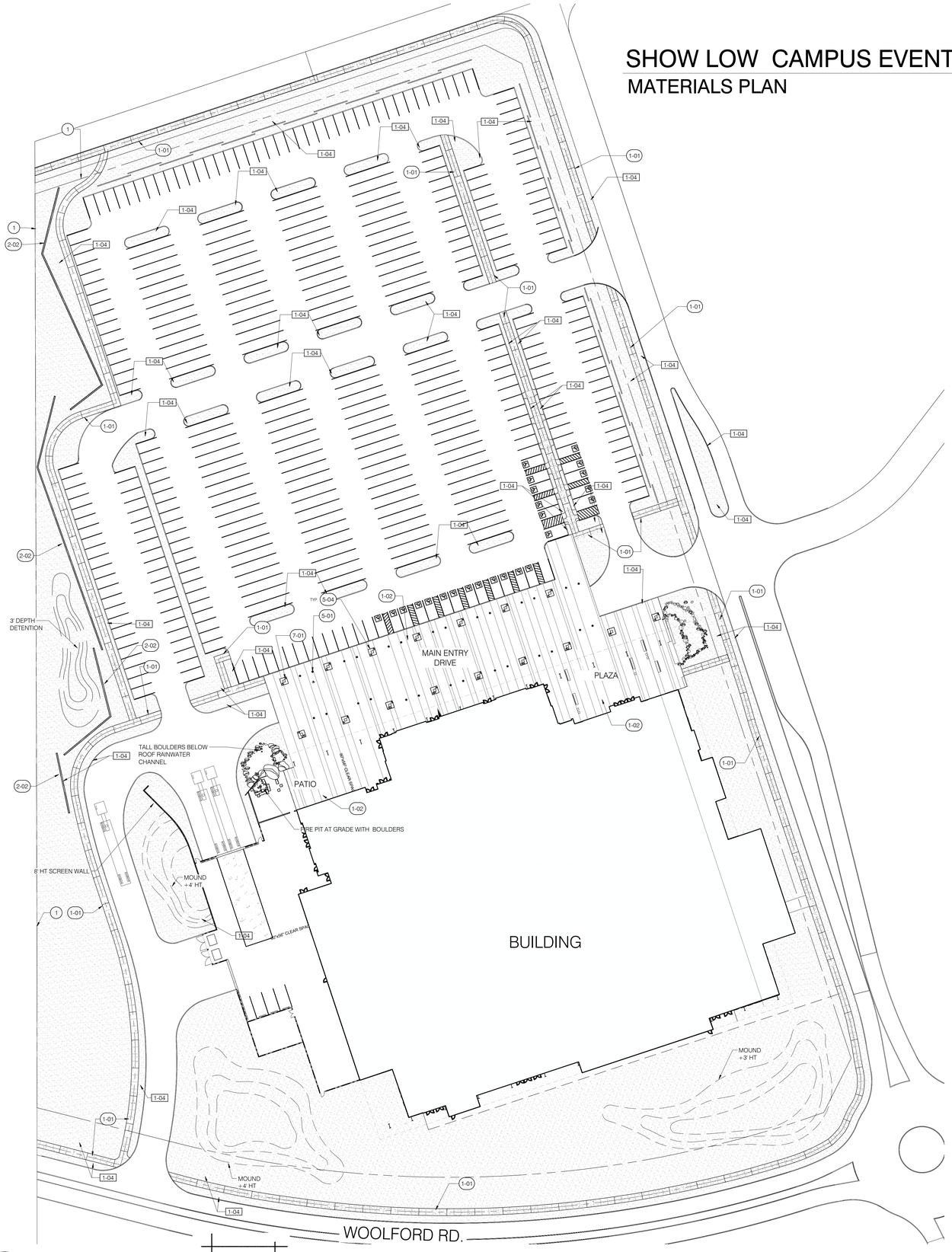
G515
DESIGN STANDARDS

SHOW LOW CAMPUS EVENT CENTER - SCHEMATIC DESIGN

MATERIALS PLAN



NORTH

0 20' 40' 80'

SCALE: 1" = 40'-0"

REFERENCE NOTES SCHEDULE

SYMBOL	CODE	DESCRIPTION	QTY
	1	BOUNDARY LINE	

SYMBOL	CODE	DESCRIPTION	QTY	MANUFACTURER	MODEL	FINISH	COLOR	THICKNESS	SUBMITTAL	SHOP DRAWING	MOCK-UP
1 - PAVING & SURFACING											
	1-01	NATRURAL GRAY CONCRETE SIDEWALK	20,096 SF			BROOM FINISH	GRAY				
	1-02	ACCENT PAVERS MULTI COLOR		ACKER STONE	4"X12"		TRI COLOR	10CM			
	1-04	DECOMPOSED GRANITE ROCK	177,347 SF	BRIMHALL ROCK	3/4" MINUS		TABLE MESA BROWN	2" DEPTH			
	1-06	STABILIZED DECOMPOSED GRANITE	3,209 SF								

SYMBOL	CODE	DESCRIPTION	QTY	MANUFACTURER	MODEL	FINISH	COLOR	HEIGHT	SUBMITTAL	SHOP DRAWING	MOCK-UP
2 - WALLS & FENCES											
	2-02	6' HT WALL	609 LF		CMU WALL						
	2-03	8' HT. WALL	143 LF								

SYMBOL	CODE	DESCRIPTION	QTY	MANUFACTURER	MODEL	FINISH	COLOR	SIZE	SUBMITTAL	SHOP DRAWING	SAMPLE
5 - FURNISHINGS											
	5-01	BOLLARD WITH LIGHTING	28	LANDSCAPE FORMS	OUTLINE DW102	POWDER COATED	ONYX	4' HT			
	5-04	TREE GRATE	16	IRONSMITH	PAVER GRATE 6'X6'		TABLE MESA				
7 - ELECTRICAL											
	7-01	TREE UPLIGHT	32	FX LUMINAIRE	CORA CN-73		BLACK				

HAYDON

4LINE STUDIO

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SHOW LOW CAMPUS EVENT CENTER - SCHEMATIC DESIGN

MATERIAL DETAILS



1 MAIN ENTRY DRIVE

NTS



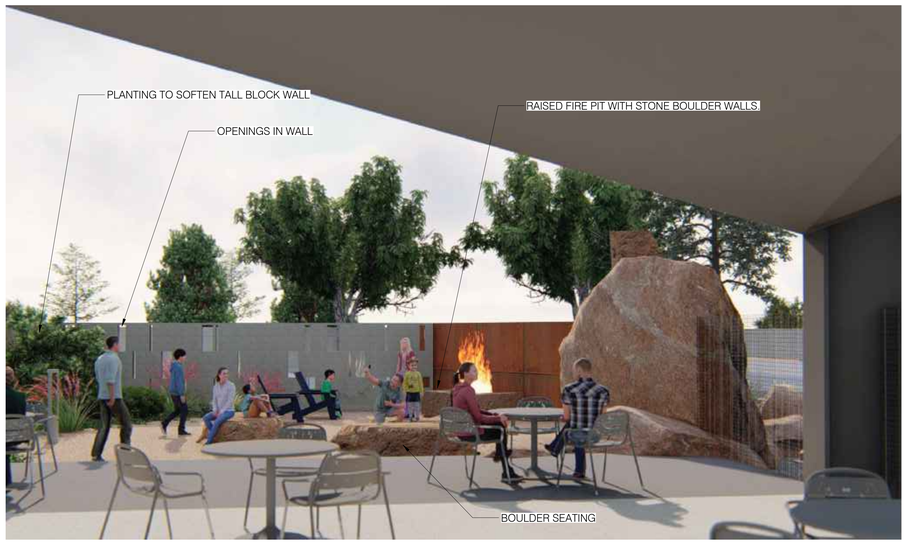
2 ROCK GARDEN AT PLAZA

NTS



3 RAIN GARDEN

NTS



4 PATIO WITH FIRE TABLE

NTS

HAYDON 4LINE STUDIO ARCHITEKTON

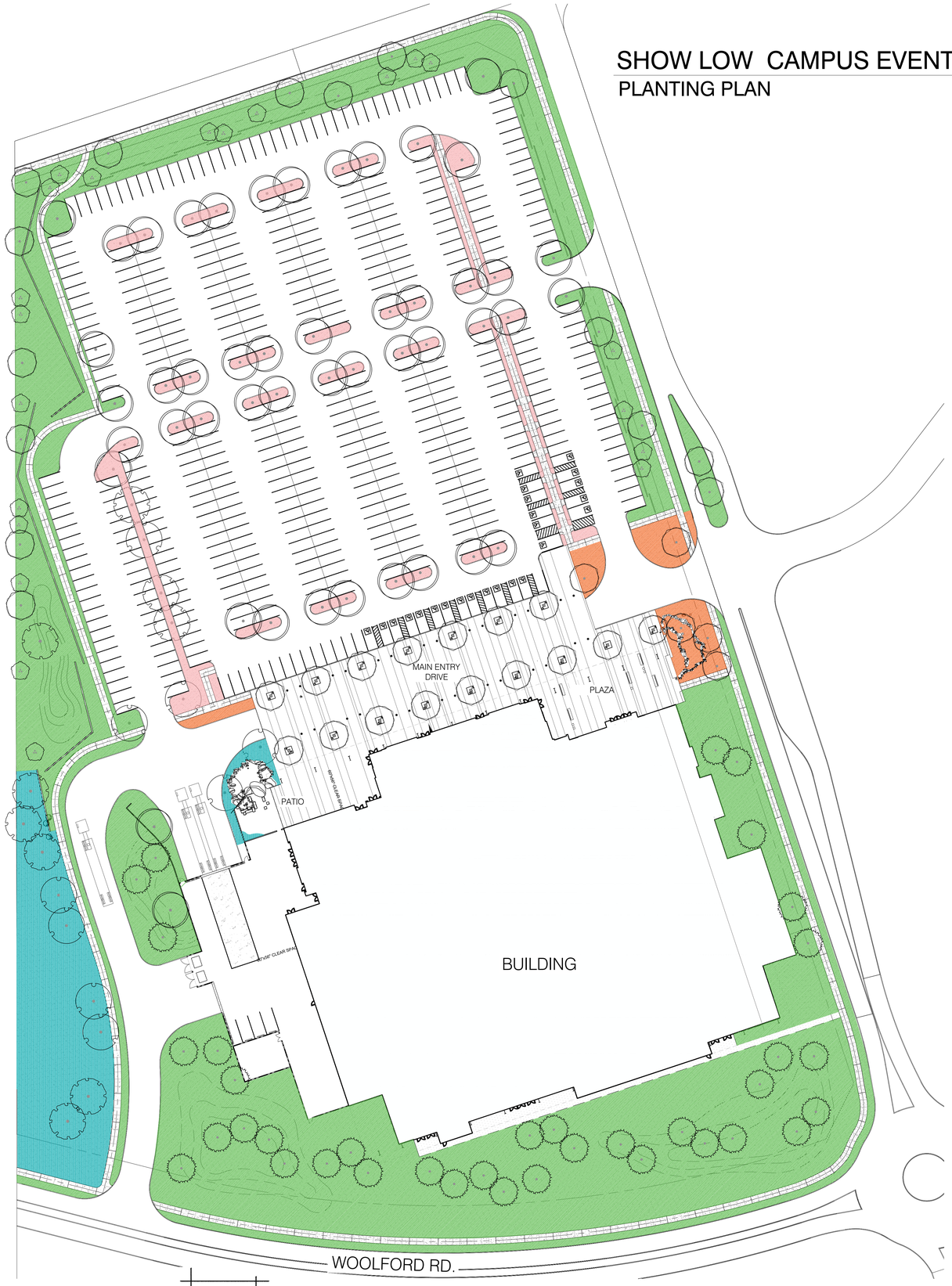
Dig Studio

SHOW LOW CAMPUS EVENT CENTER - SCHEMATIC DESIGN

PLANTING PLAN

NORTH

0 20' 40' 80'
SCALE: 1" = 40'-0"



PLANTING SCHEDULE

PLAZA ENTRY

SYMBOL	BOTANICAL / COMMON NAME	SIZE
TREES		
	FRAXINUS VELUTINA 'ARIZONA' ARIZONA VELVET ASH	24" BOX
SHRUBS		
	PEROVSKIA ATRIPLICIFOLIA 'LONGIN' LONGIN RUSSIAN SAGE	5 GAL
	ROSMARINUS OFFICINALIS ROSEMARY	5 GAL
	FESTUCA GLAUCA BLUE FESCUE	5 GAL
	HESPERALOE PARVIFLORA MSWNPERED SANDIA GLOW	5 GAL
	OENOTHERA CAESPITOSA TUFTED EVENING PRIMROSE	5 GAL
	VERBENA RIGIDA SANDPAPER VERBENA	5 GAL



ARIZONA ASH
(SHADE TREE)

RIPARIAN AREA PLANTING

SYMBOL	BOTANICAL / COMMON NAME	SIZE
TREES		
	PLATANUS WRIGHTII ARIZONA SYCAMORE	24" BOX
	POPULUS DELTOIDES 'SIOUXLAND' EASTERN COTTONWOOD SIOUXLAND	24" BOX
SHRUBS		
	HESPERALOE PARVIFLORA MSWNPERED SANDIA GLOW	5 GAL
	BOUTELOUA ARISTIDOIDES NEEDLE GRAMA GRASS	5 GAL



COTTONWOOD
(RIPARIAN AREA)



SYCAMORE
(RIPARIAN AREA)

LOW WATER-USE PLANTING

SYMBOL	BOTANICAL / COMMON NAME	SIZE
TREES		
	JUNIPERUS ARIZONICA ARIZONA JUNIPER	24" BOX
	PINUS PONDEROSA PONDEROSA PINE	24" BOX
SHRUBS		
	BUDDLEJA MARRUBIIFOLIA WOOLY BUTTERFLY BUSH	5 GAL
	ERICAMERIA NAUSEOSA RUBBER RABBITBRUSH	5 GAL
	FALLUGIA PARADOXA APACHE PLUME	5 GAL
	JUNIPERUS SQUAMATA 'BLUE STAR' BLUE STAR JUNIPER	5 GAL
	YUCCA BACCATA BANANA YUCCA	5 GAL
	MELAMPODIUM LEUCANTHUM BLACKFOOT DAISY	5 GAL



PONDEROSA PINE
(LOW WATER USE)



JUNIPER
(LOW WATER USE)

PARKING LOT PLANTING

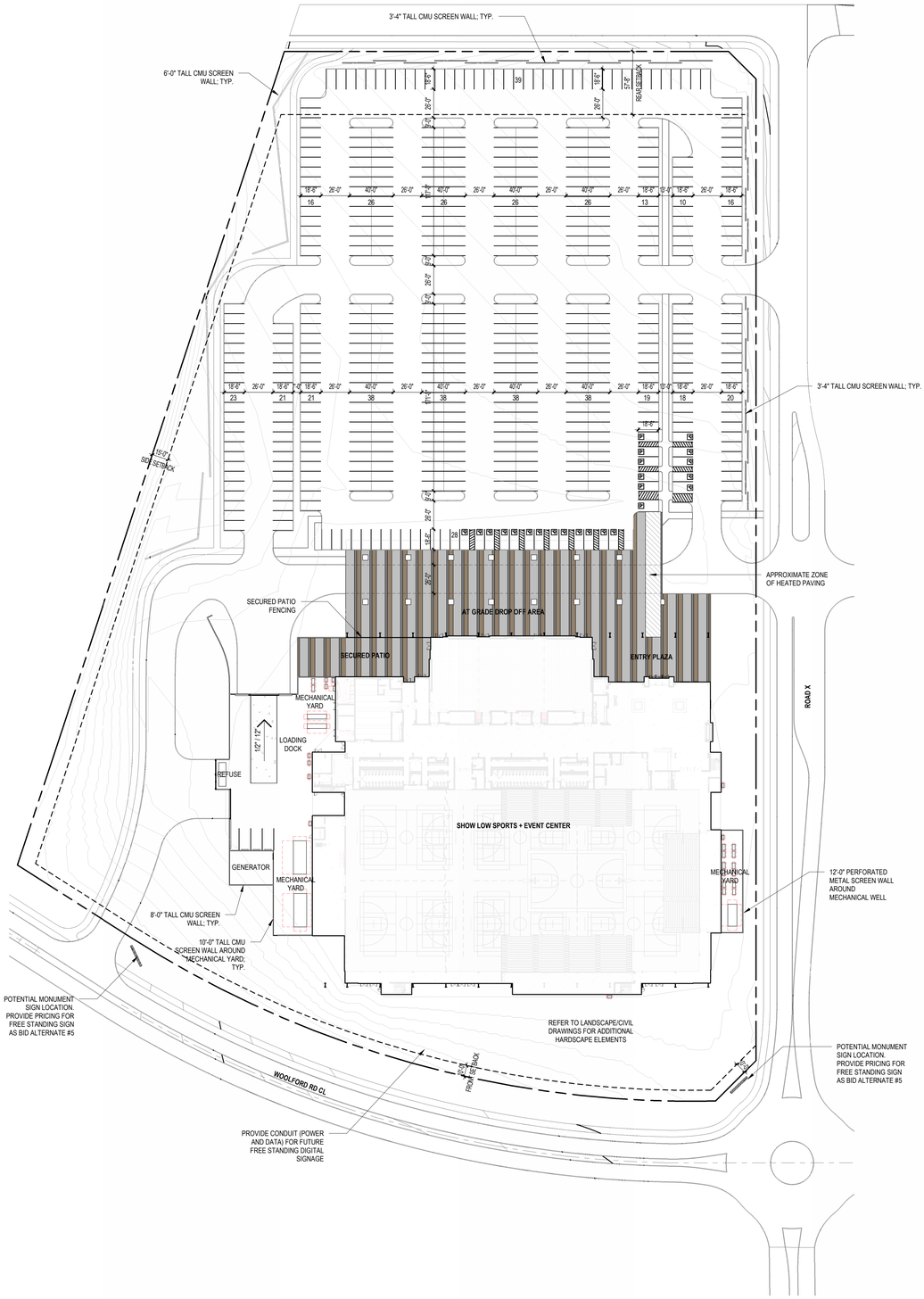
SYMBOL	BOTANICAL / COMMON NAME	SIZE
TREES		
	GLEDITSIA TRIACANTHOS INERMIS 'SUNBURST' SUNBURST® HONEY LOCUST	24" BOX
SHRUBS		
	JUNIPERUS SQUAMATA 'BLUE STAR' BLUE STAR JUNIPER	5 GAL
	PEROVSKIA ATRIPLICIFOLIA 'LONGIN' LONGIN RUSSIAN SAGE	5 GAL
	ROSMARINUS OFFICINALIS ROSEMARY	5 GAL
	MELAMPODIUM LEUCANTHUM BLACKFOOT DAISY	5 GAL
	HESPERALOE PARVIFLORA MSWNPERED SANDIA GLOW	5 GAL



HONEYLOCUST
(SHADE TREE)

HAYDON 4LINE STUDIO ARCHITEKTON

Dig Studio



1 SITE PLAN
1" = 50'-0"

0' 50' 100' 200'

SITE PLAN NOTES

1. THE CONTRACTOR SHALL VISIT THE SITE AND VERIFY ALL SITE INFORMATION BEFORE STARTING CONSTRUCTION AND NOTIFY ARCHITECT IN WRITING OF ANY DISCREPANCIES.
2. THE ARCHITECTURAL SITE PLAN SHALL BE REFERENCED WITH THE ALTA SURVEY AND CIVIL DRAWINGS FOR ACCURATE PLACEMENT OF THE BUILDING AND SITE ELEMENTS.
3. ALL EXISTING SITE CONDITIONS ARE FOR REFERENCE ONLY AND USED FOR APPROXIMATE LOCATIONS INCLUDING BUILDING STRUCTURES, UTILITIES, AND OFFSITE CONDITIONS.

PROJECT INFORMATION

PROJECT NAME	SHOW LOW SPORTS AND EVENT CENTER
PROJECT ADDRESS	TBD

PROJECT DESCRIPTION
MULTI-USE SPORTS AND EVENT CENTER FEATURING 6 COURT MULTI-PURPOSE GYM, LARGE BANQUET ROOM, FULL SIZE COMMERCIAL KITCHEN, AND RAISED WALKING TRACK.

SITE INFORMATION

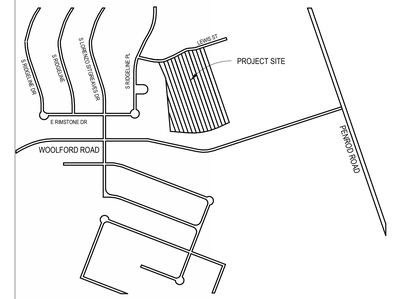
ZONING	C-2	
PARCEL	APN 000-00-000	
FLOODPLAIN	NONE	
SITE AREA		
GROSS AREA	512,000 SF / 11.8 AC	
NET AREA	225,156 SF / 5.2 AC	
SETBACK REQUIREMENTS	**REQUIRED**	**PROVIDED**
FRONT	10'	51' - 10"
REAR	57' - 8"	534' - 7"
INTERIOR SIDE	0'	11' - 9"
STREET SIDE	15'	150' - 5"
LANDSCAPE REQUIREMENTS	**REQUIRED**	**PROVIDED**
FRONT	0'	0'
REAR	0'	0'
SIDE	0'	0'
LOT COVERAGE REQUIREMENTS	**REQUIRED**	**PROVIDED**
(INSERT REQUIRED CALCULATIONS)	NONE	
PARKING REQUIREMENTS	**REQUIRED**	**PROVIDED**
(INSERT REQUIRED CALCULATIONS)	1 : 4	476
ACCESSIBLE PARKING	-	24
BICYCLE REQUIREMENTS	**REQUIRED**	**PROVIDED**
(INSERT REQUIRED CALCULATIONS)	NONE	NONE

BUILDING INFORMATION

BUILDING AREA	
GROSS AREA	140,173 SF
NET AREA	0 SF
BUILDING HEIGHT	
HEIGHT ALLOWED	60'- 0" (CONDITIONAL USE PERMIT)
HEIGHT PROVIDED	58'-0"
OCCUPANCY TYPE	A-2, A-3, A-4 B S-1, S-2
CONSTRUCTION TYPE	TYPE II-B

KEYNOTES

VICINITY MAP



ARCHITEKTON
4LINE STUDIO
HAYDON

SHOW LOW SPORTS AND EVENT CENTER
CITY OF SHOW LOW
PROJECT ADDRESS

PROJECT # 25208
ISSUE DATE 02.24.2026
ISSUE NAME SCHEMATIC DESIGN
PLOT DATE 2/24/2026 3:30:37 PM

DELTA REVISIONS

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A011
ARCHITECTURAL SITE PLAN

EXTERIOR ASSEMBLIES

1. EXTERIOR ASSEMBLIES ARE TO BE REFERENCED ON FLOOR PLANS AND ROOF PLANS FOR TYPES AND LOCATIONS.
2. ALL CONCRETE SLAB THICKNESS, REINFORCING, METAL DECK TYPE, SIZING, AND GAUGE SHALL BE REFERENCED ON THE STRCUTURAL DRAWINGS.
3. PROVIDE ADDITIONAL FRAMING AND BLOCKING AS REQUIRED FOR PLUMBING, MECHANICAL, AND ELECTRICAL.
4. PROVIDE U.L. APPROVED THROUGH PENETRATION AND MEMBRANE PENETRATION FIRESTOP SYSTEMS AS REQUIRED BY CODE AT ALL PLUMBING, MECHANICAL AND ELECTRICAL PENETRATIONS.

LEGEND



S1T1

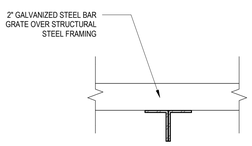
STRUCTURE
C CONCRETE
M COMPOSITE METAL DECK
S STEEL DECKING
W WOOD SHEATHING

DIMENSION

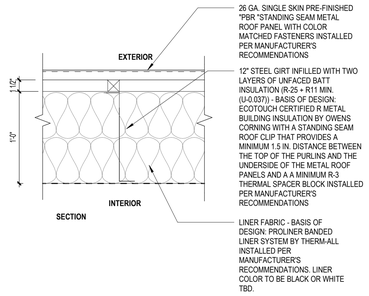
SUB-TYPE
REFER TO FLOOR AND ROOF TYPES

TYPE
F FINISH (REF. FINISH PLAN)
M METAL STANDING SEAM
S SPRAY FOAM ROOFING
T TPO ROOFING

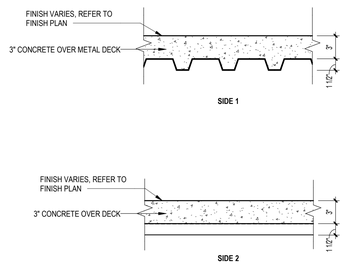
MARK	CONCRETE	COMPOSITE	STEEL	WOOD
0				
1			1 1/2"	3/4"
2				
3		3"	3"	
4	4"			
6	6"			
8	8"			
10				
12				



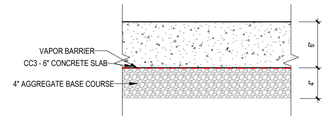
S2F2 **2" BAR GRATE OVER STEEL FRAMING**
UL - N/A FIRE - N/A R - N/A STC - N/A



RSR1 **PMB ROOF ASSEMBLY**
UL - N/A FIRE - N/A R - 25 + R-11 LS STC - N/A



M4F1 **3" CONCRETE - 1 1/2" METAL DECK**
UL - N/A FIRE - N/A R - N/A STC - N/A



C6F1 **6" CONCRETE - VAPOR BARRIER - 4" AGGREGATE BASE COURSE**
UL - N/A FIRE - N/A R - N/A STC - N/A

ARCHITEKTON
4LINE STUDIO
HAYDON

SHOW LOW SPORTS AND EVENT CENTER

CITY OF SHOW LOW
PROJECT ADDRESS

PROJECT # 25208
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ISSUE NAME SCHEMATIC DESIGN
PLOT DATE 2/24/2026 3:30:38 PM

DELTA REVISIONS

#	DESCRIPTION	DATE

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A031
FLOOR & ROOF TYPES

WALL TYPES

1. ALL WALL TYPES ARE TO BE REFERENCED ON ARCHITECTURAL SITE PLAN FOR SITE WALL CONDITIONS AND DIMENSION PLANS FOR BUILDING CONDITIONS.
2. FRAMING SHALL BE SPACED AT 16" O.C. UNLESS NOTED OTHERWISE.
3. ALL STRUCTURE AND SHEATHING SHALL EXTEND TO THE FULL HEIGHT OF THE WALL (TOP OF PARAPET OR UNDERSIDE OF DECKING) UNLESS NOTED OTHERWISE.
4. WHERE PARTITIONS OCCUR IN WET LOCATIONS, USE WATER RESISTANT GRADE GYPSUM BOARD AND CEMENT BACKER BOARD AT TILE LOCATIONS.
5. PROVIDE ADDITIONAL FRAMING AND BLOCKING AS REQUIRED FOR PLUMBING, MECHANICAL, ELECTRICAL, SHELVING, RAILING, AND WALL MOUNTED ACCESSORIES.
6. PROVIDE U.L. APPROVED THROUGH PENETRATION AND MEMBRANE PENETRATION FIRESTOP SYSTEMS AS REQUIRED BY CODE AT ALL PLUMBING, MECHANICAL AND ELECTRICAL PENETRATIONS.
7. ALL HEAD AND BASE INFORMATION SHALL BE REFERENCED ON FLOOR PLANS, FINISH PLANS, AND REFELCTED CEILING PLANS.

LEGEND

METAL STUD WALL | INSULATION | MASONRY WALL

S3A1

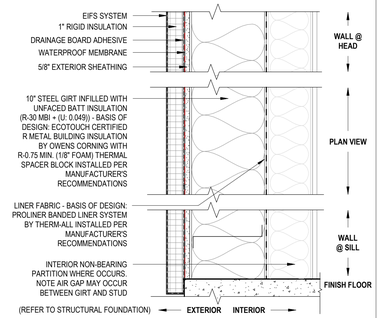
STRUCTURE
C CONCRETE
M MASONRY
S STEEL
W WOOD

SUB-TYPE
REFER TO WALL TYPES

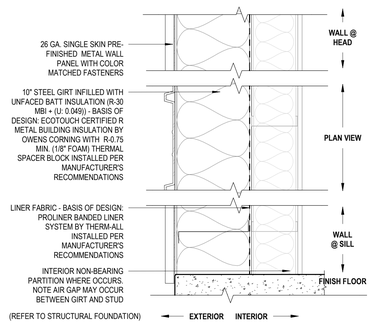
TYPE
A ACOUSTIC
E EIFS
M MASONRY
P PARTITION
R RATED
S STEEL / METAL
W WET

DIMENSION

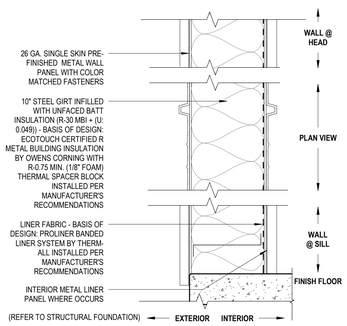
MARK	CONCRETE	MASONRY	STEEL	WOOD
0			7/8"	
1			1 5/8"	3/4"
2			2 1/2"	1 1/2"
3			3 5/8"	2 1/2"
4	4"	3 5/8"	4"	3 1/2"
6	6"	5 5/8"	6"	5 1/2"
8	8"	7 5/8"	8"	7 1/4"
10	10"	9 5/8"	10"	9 1/4"
12	12"	11 5/8"	12"	11 1/4"



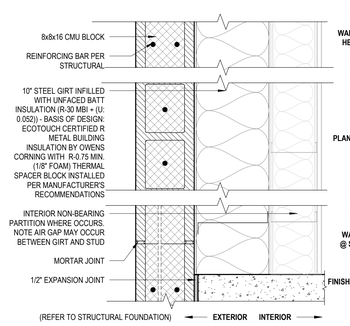
S10E1 **EXTERIOR INSULATED FINISH SYSTEM (EIFS) - 10" PMB GIRT - INTERIOR PARTITION**
UL - N/A | FIRE - N/A | R - N/A | STC - N/A



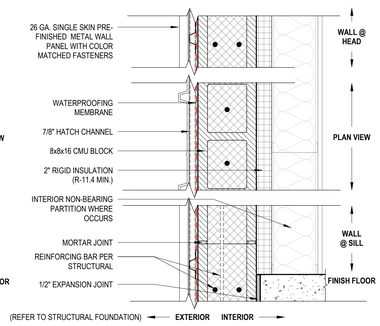
S10P2 **SINGLE SKIN METAL PANEL W/ LINER SYSTEM**
UL - # | FIRE - # | R - 30 | STC - #



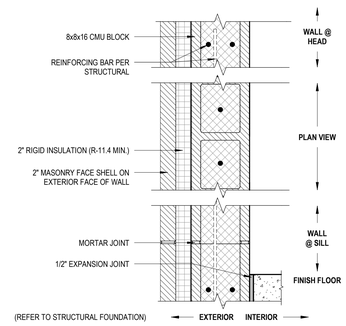
S10P1 **SINGLE SKIN METAL PANEL ON GIRT**
UL - # | FIRE - # | R - 30 | STC - #



M8S10 **8" MASONRY - 10" PMB GIRT - INTERIOR PARTITION**
UL - # | FIRE - # | R - 30 | STC - #



M8S1 **8" MASONRY W/ METAL PANEL - 2" RIGID INSULATION - INTERIOR PARTITION**
UL - # | FIRE - # | R - 11.4ci | STC - #



M8M2 **2" MASONRY VENEER - 2" RIGID INSULATION - 8" MASONRY**
UL - # | FIRE - # | R - 11.4ci | STC - #

ARCHITEKTON
4LINE STUDIO
HAYDON

SHOW LOW SPORTS AND EVENT CENTER

CITY OF SHOW LOW
PROJECT ADDRESS

PROJECT # 25208
ISSUE DATE 02.24.2026
ISSUE NAME SCHEMATIC DESIGN
PLOT DATE 2/24/2026 3:30:40 PM

DELTA REVISIONS

#	DESCRIPTION	DATE

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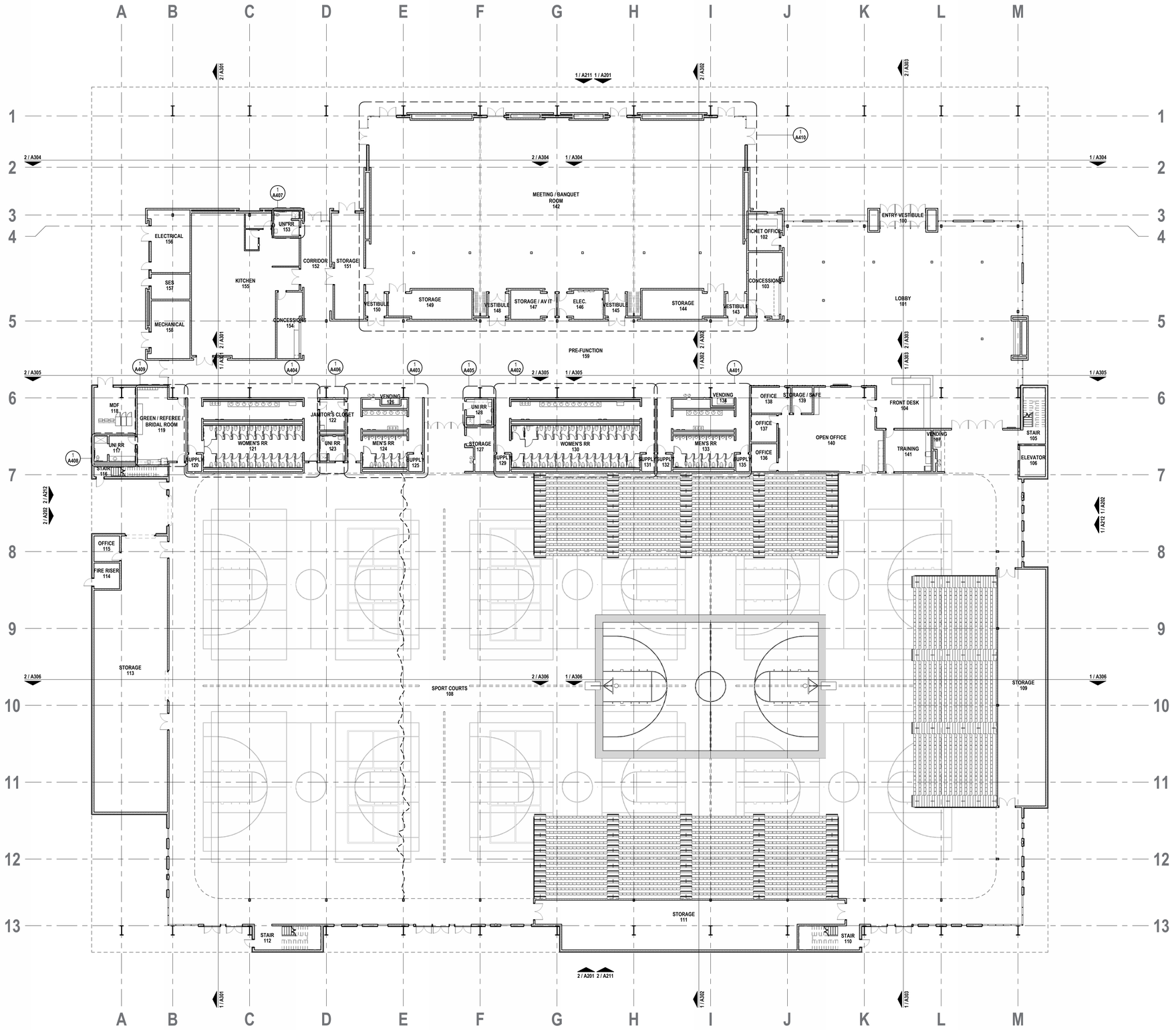
A051
EXTERIOR WALL TYPES



FLOOR PLAN NOTES

1. GENERAL NOTES, HATCHES, SYMBOLS, AND ABBREVIATIONS REFER TO G002.
2. ACCESSIBILITY AND DESIGN STANDARDS REFER TO G500 SERIES.

FLOOR PLAN LEGEND

- 101 — DOOR SCHEDULE, HARDWARE, AND ELEVATIONS REFER TO A601 AND A611.
- A1 — EXTERIOR WINDOW, STOREFRONT, AND CURTAINWALL ELEVATIONS REFER TO A621.
- A4 — INTERIOR GLAZING ELEVATIONS REFER TO A631.
- EQ1 — EQUIPMENT SCHEDULES REFER TO A671.

KEYNOTES

1 FLOOR PLAN LEVEL 1
1/16" = 1'-0"

0' 8' 16' 32'

ARCHITEKTON
4LINE STUDIO
HAYDON

SHOW LOW SPORTS AND EVENT CENTER

CITY OF SHOW LOW
PROJECT ADDRESS

PROJECT # 2508
ISSUE DATE 02.24.2026
ISSUE NAME SCHEMATIC DESIGN
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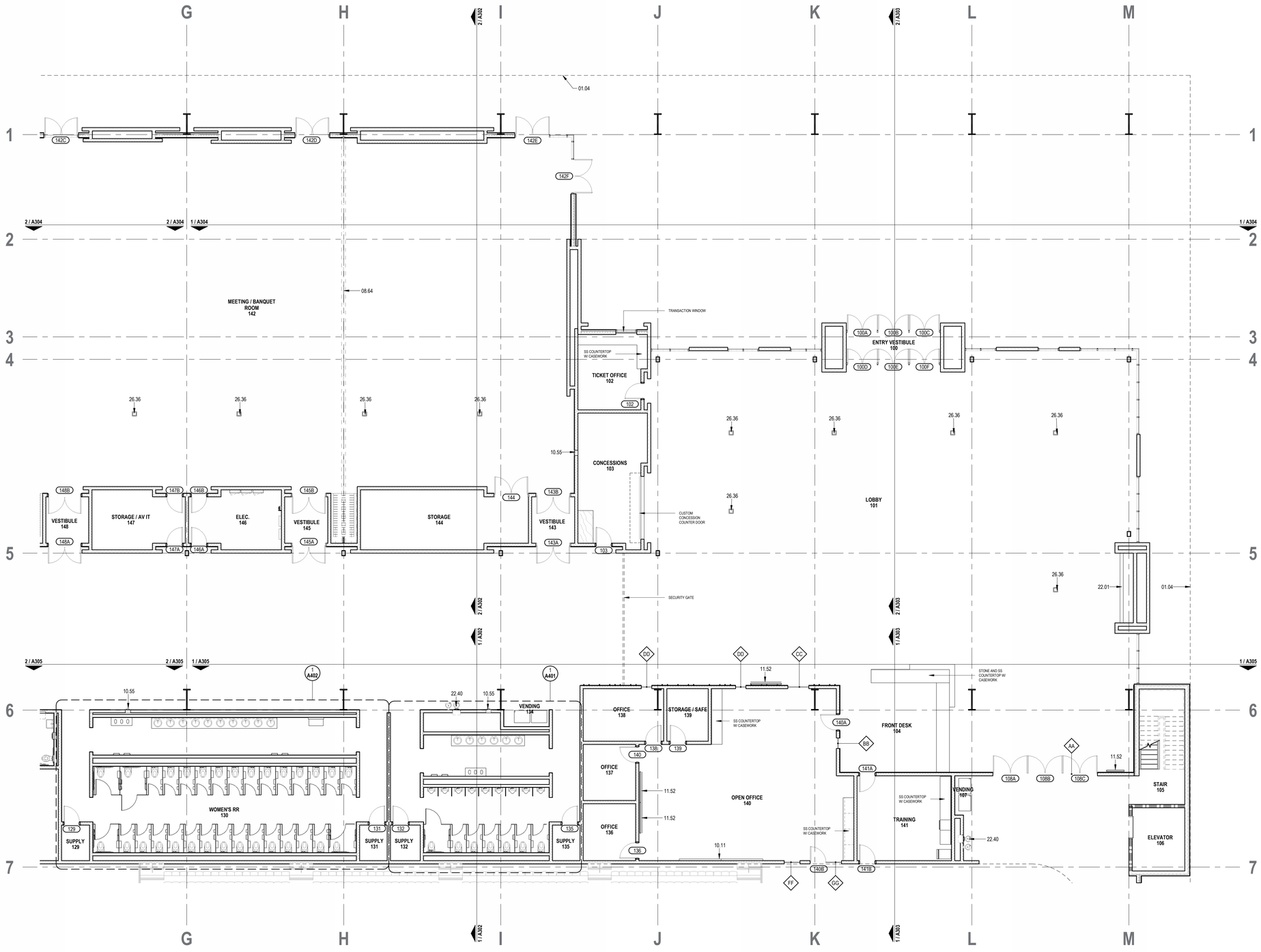
DELTA REVISIONS

#	DESCRIPTION	DATE

NOT FOR CONSTRUCTION

A101
FLOOR PLAN - LEVEL 1 OVERALL



1 FLOOR PLAN LEVEL 1 - AREA A

1/8" = 1'-0"

0' 4' 8' 16'

FLOOR PLAN NOTES

1. GENERAL NOTES, HATCHES, SYMBOLS, AND ABBREVIATIONS REFER TO G002.
2. ACCESSIBILITY AND DESIGN STANDARDS REFER TO G500 SERIES.

FLOOR PLAN LEGEND

- (101) DOOR SCHEDULE, HARDWARE, AND ELEVATIONS REFER TO A601 AND A611.
- (A1) EXTERIOR WINDOW, STOREFRONT, AND CURTAINWALL ELEVATIONS REFER TO A621.
- (AA) INTERIOR GLAZING ELEVATIONS REFER TO A631.
- (EQ1) EQUIPMENT SCHEDULES REFER TO A671.

KEYNOTES

01.04 LINE OF ROOF ABOVE
08.64 OPERABLE ROOM PARTITION
10.11 MARKERBOARD
10.55 RECESSED FIRE EXTINGUISHER CABINET
11.52 DISPLAY MONITOR
22.01 GAS FIREPLACE
22.40 DRINKING FOUNTAIN AND BOTTLE FILLER, REFER TO PLUMBING
26.36 FLOOR BOX

ARCHITEKTON
4LINE STUDIO
HAYDON

SHOW LOW SPORTS AND EVENT CENTER

CITY OF SHOW LOW
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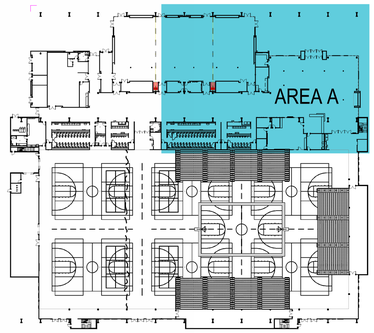


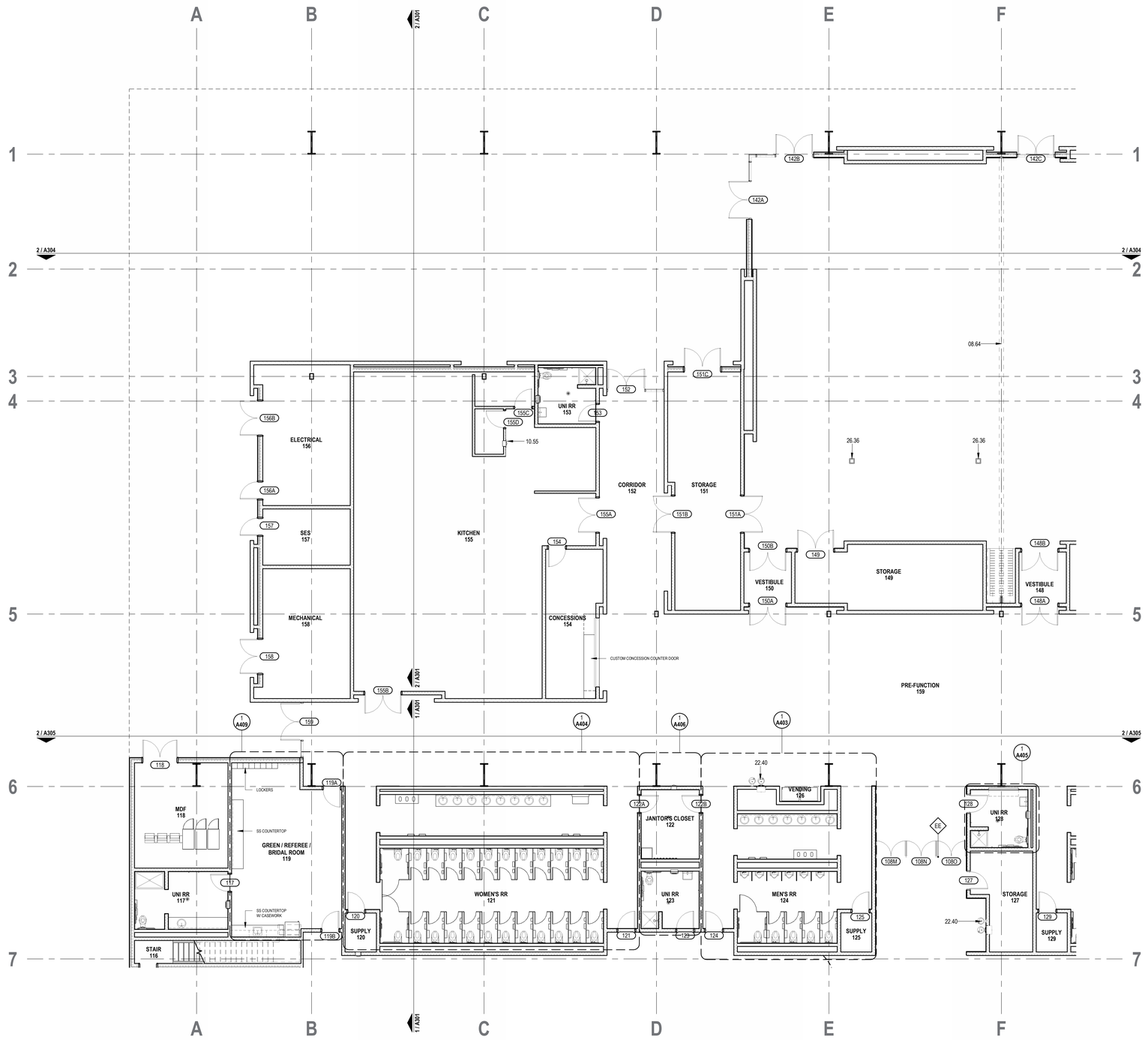
PROJECT # 25208
ISSUE DATE 02.24.2026
ISSUE NAME SCHEMATIC DESIGN
PLOT DATE 2/24/2026 3:30:53 PM

DELTA REVISIONS

#	DESCRIPTION	DATE

NOT FOR CONSTRUCTION

A101A
FLOOR PLAN - LEVEL 1 AREA A



FLOOR PLAN NOTES

1. GENERAL NOTES, HATCHES, SYMBOLS, AND ABBREVIATIONS REFER TO G002.
2. ACCESSIBILITY AND DESIGN STANDARDS REFER TO G500 SERIES.

FLOOR PLAN LEGEND

- (101) DOOR SCHEDULE, HARDWARE, AND ELEVATIONS REFER TO A601 AND A611.
- (A1) EXTERIOR WINDOW, STOREFRONT, AND CURTAINWALL ELEVATIONS REFER TO A621.
- (A4) INTERIOR GLAZING ELEVATIONS REFER TO A631.
- (EQ1) EQUIPMENT SCHEDULES REFER TO A671.

KEYNOTES

08.64 OPERABLE ROOM PARTITION
10.55 RECESSED FIRE EXTINGUISHER CABINET
22.40 DRINKING FOUNTAIN AND BOTTLE FILLER, REFER TO PLUMBING
26.36 FLOOR BOX

ARCHITEKTON
4LINE STUDIO
HAYDON

SHOW LOW SPORTS AND EVENT CENTER

CITY OF SHOW LOW
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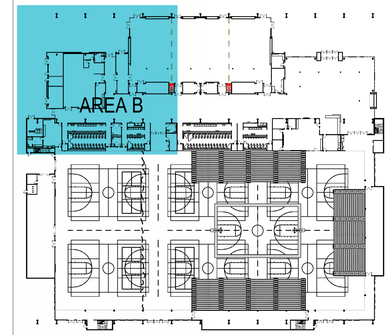

PROJECT # 2508
ISSUE DATE 02.24.2026
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PLOT DATE 2/24/2026 3:30:08 PM

DELTA REVISIONS

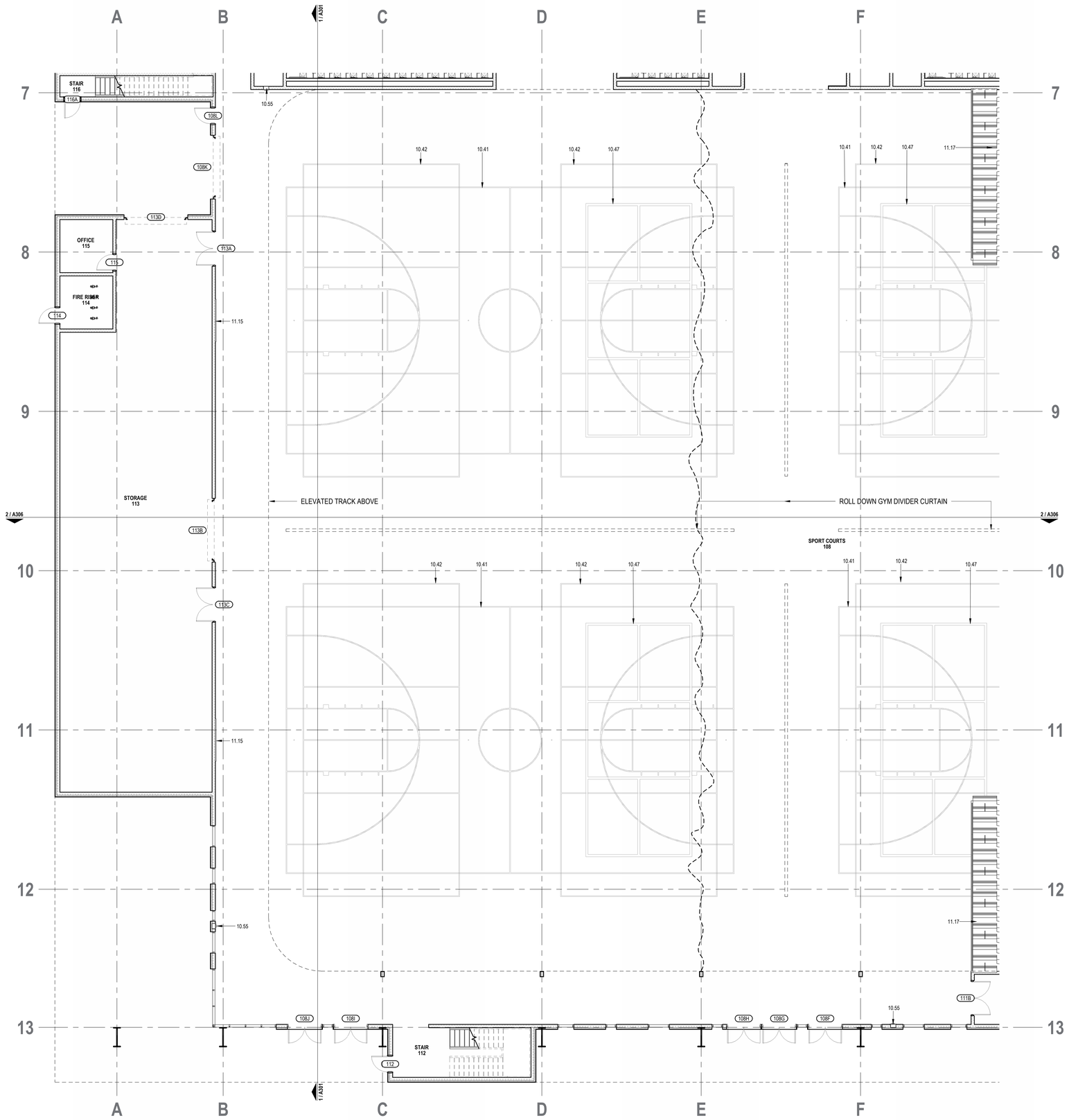
#	DESCRIPTION	DATE

NOT FOR CONSTRUCTION

A101B
FLOOR PLAN - LEVEL 1 AREA B

1 FLOOR PLAN LEVEL 1 - AREA B
1/8" = 1'-0"

0' 4' 8' 16'



1 FLOOR PLAN LEVEL 1 - AREA C

1/8" = 1'-0"

0' 4' 8' 16'

FLOOR PLAN NOTES

1. GENERAL NOTES, HATCHES, SYMBOLS, AND ABBREVIATIONS REFER TO G002.
2. ACCESSIBILITY AND DESIGN STANDARDS REFER TO G500 SERIES.

FLOOR PLAN LEGEND

- (101) DOOR SCHEDULE, HARDWARE, AND ELEVATIONS REFER TO A601 AND A611.
- (A1) EXTERIOR WINDOW, STOREFRONT, AND CURTAINWALL ELEVATIONS REFER TO A621.
- (AA) INTERIOR GLAZING ELEVATIONS REFER TO A631.
- (EQ1) EQUIPMENT SCHEDULES REFER TO A671.

KEYNOTES

10.41 BASKETBALL COURT STRIPING IN ACCORDANCE W/ THE NATIONAL FEDERATION OF STATE HIGH SCHOOL ASSOCIATION STANDARDS
10.42 VOLLEYBALL COURT STRIPING IN ACCORDANCE W/ THE NATIONAL FEDERATION OF STATE HIGH SCHOOL ASSOCIATION STANDARDS
10.47 PICKLEBALL COURT STRIPING IN ACCORDANCE W/ THE NATIONAL FEDERATION OF STATE HIGH SCHOOL ASSOCIATION STANDARDS
10.55 RECESSED FIRE EXTINGUISHER CABINET
11.15 ATHLETIC WALL PADDING
11.17 TELESCOPIC BLEACHER SEATING

ARCHITEKTON
4LINE STUDIO
HAYDON

SHOW LOW SPORTS AND EVENT CENTER

CITY OF SHOW LOW
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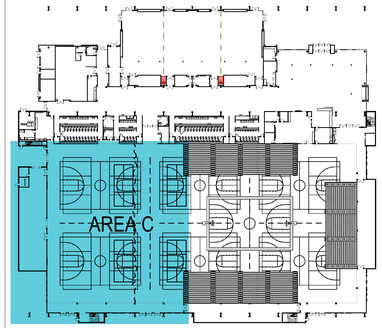

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DELTA REVISIONS

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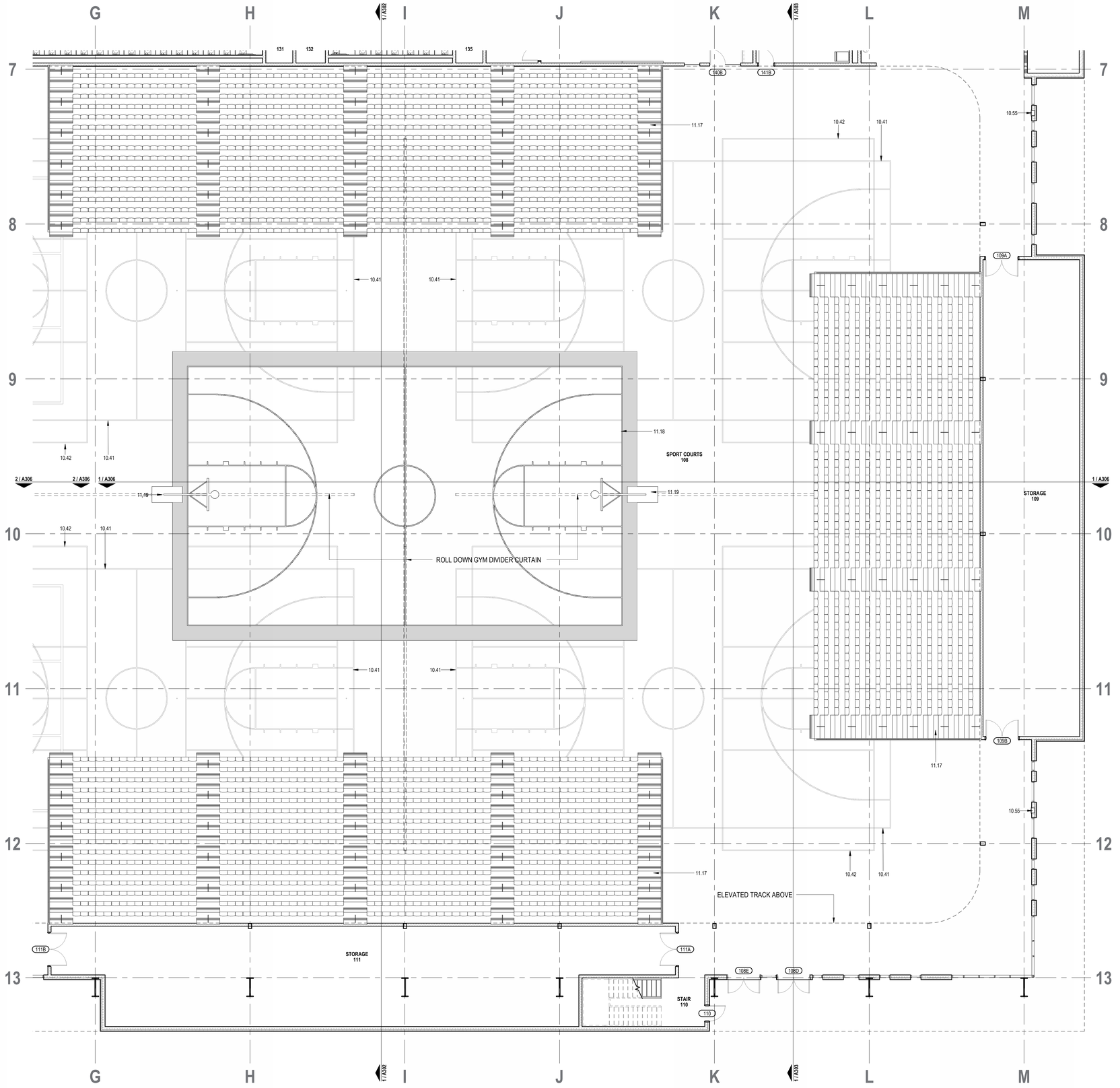
NOT FOR CONSTRUCTION

A101C
FLOOR PLAN - LEVEL 1 AREA C



FLOOR PLAN NOTES

1. GENERAL NOTES, HATCHES, SYMBOLS, AND ABBREVIATIONS REFER TO G002.
2. ACCESSIBILITY AND DESIGN STANDARDS REFER TO G500 SERIES.

FLOOR PLAN LEGEND

- (101) DOOR SCHEDULE, HARDWARE, AND ELEVATIONS REFER TO A601 AND A611.
- (A1) EXTERIOR WINDOW, STOREFRONT, AND CURTAINWALL ELEVATIONS REFER TO A621.
- (A4) INTERIOR GLAZING ELEVATIONS REFER TO A631.
- (EQ1) EQUIPMENT SCHEDULES REFER TO A671.

KEYNOTES

10.41 BASKETBALL COURT STRIPING IN ACCORDANCE W/ THE NATIONAL FEDERATION OF STATE HIGH SCHOOL ASSOCIATION STANDARDS
10.42 VOLLEYBALL COURT STRIPING IN ACCORDANCE W/ THE NATIONAL FEDERATION OF STATE HIGH SCHOOL ASSOCIATION STANDARDS
10.55 RECESSED FIRE EXTINGUISHER CABINET
11.17 TELESCOPIC BLEACHER SEATING
11.18 CHAMPIONSHIP COURT
11.19 PORTABLE BASKETBALL HOOP

ARCHITEKTON
4LINE STUDIO
HAYDON

SHOW LOW SPORTS AND EVENT CENTER

CITY OF SHOW LOW
PROJECT ADDRESS

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ISSUE DATE 02.24.2026
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PLOT DATE 2/24/2026 3:31:13 PM

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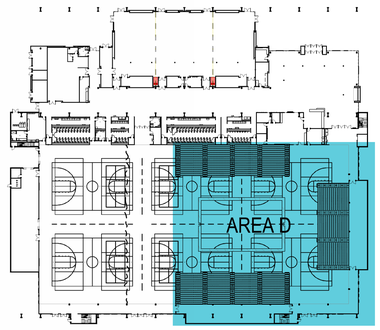
#	DESCRIPTION	DATE

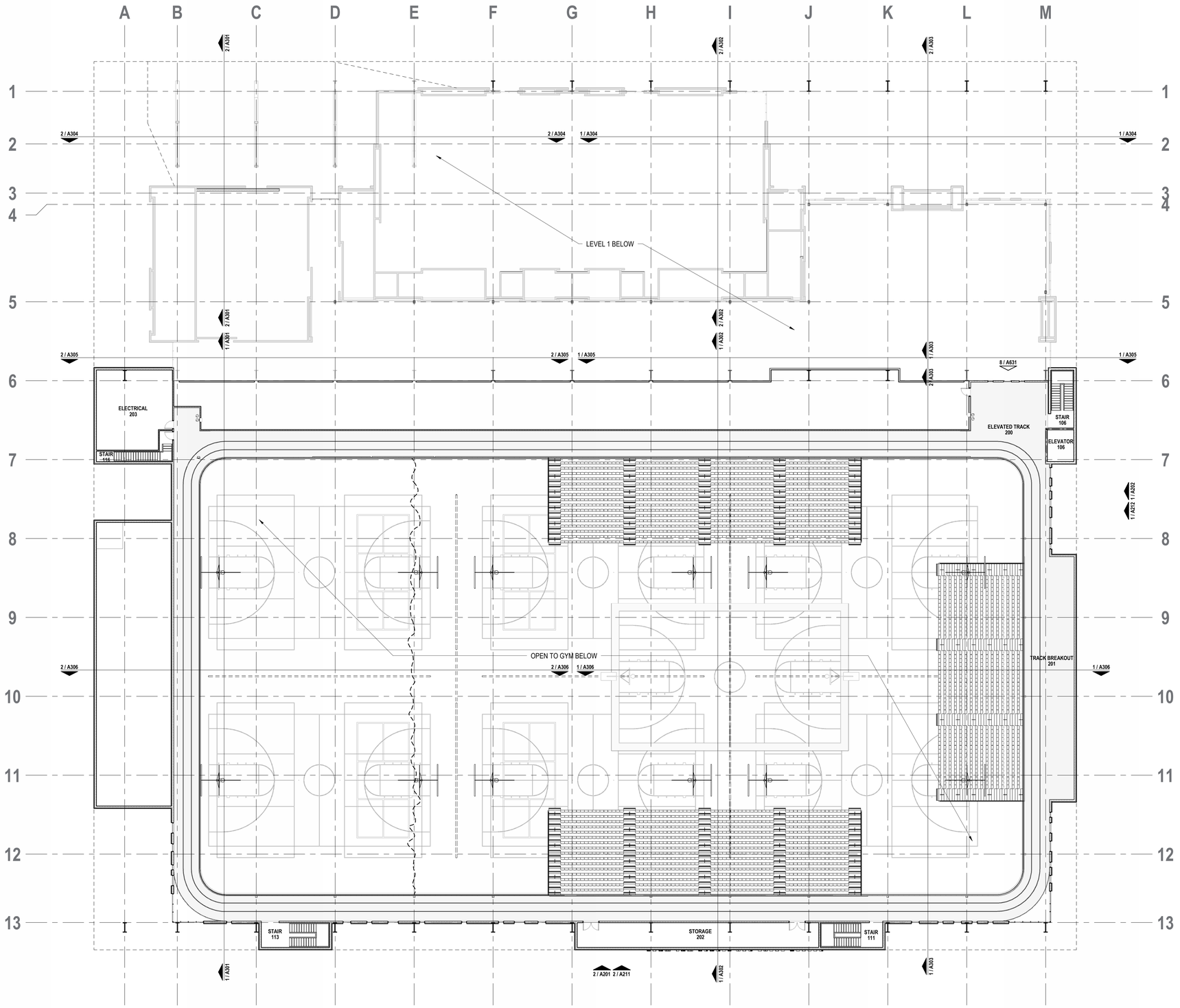


NOT FOR CONSTRUCTION

A101D
FLOOR PLAN - LEVEL 1 AREA D

1 FLOOR PLAN LEVEL 1 - AREA D
1/8" = 1'-0"

0' 4' 8' 16'



FLOOR PLAN NOTES

1. GENERAL NOTES, HATCHES, SYMBOLS, AND ABBREVIATIONS REFER TO G002.
2. ACCESSIBILITY AND DESIGN STANDARDS REFER TO G500 SERIES.

FLOOR PLAN LEGEND

- 101 — DOOR SCHEDULE, HARDWARE, AND ELEVATIONS REFER TO A601 AND A611.
- A1 — EXTERIOR WINDOW, STOREFRONT, AND CURTAINWALL ELEVATIONS REFER TO A621.
- A4 — INTERIOR GLAZING ELEVATIONS REFER TO A631.
- EQ1 — EQUIPMENT SCHEDULES REFER TO A671.

KEYNOTES

1 FLOOR PLAN LEVEL 2
1/16" = 1'-0"

0' 8' 16' 32'

ARCHITEKTON
4LINE STUDIO
HAYDON

SHOW LOW SPORTS AND EVENT CENTER
CITY OF SHOW LOW
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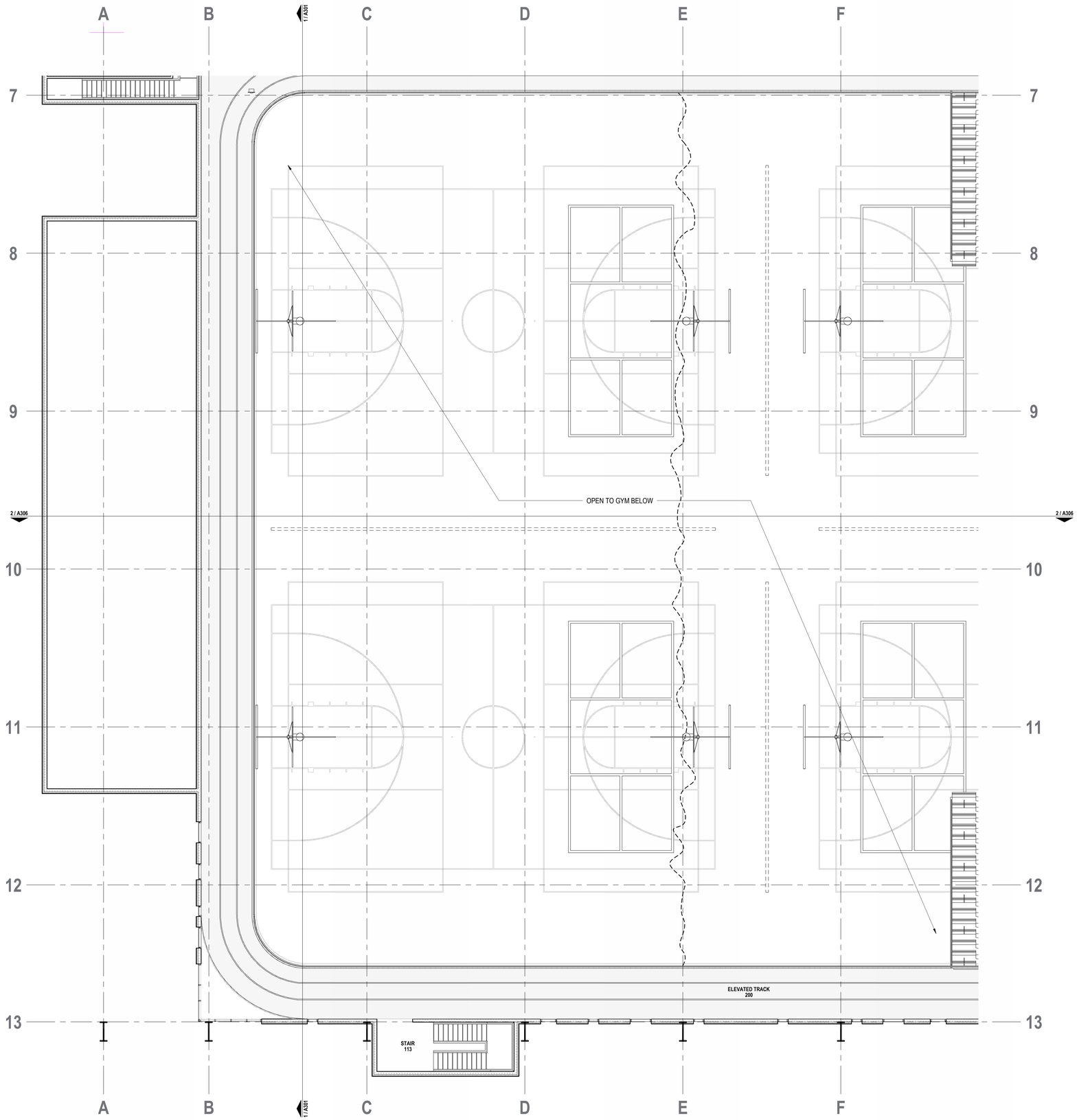
A102
FLOOR PLAN - LEVEL 2 OVERALL



FLOOR PLAN NOTES

1. GENERAL NOTES, HATCHES, SYMBOLS, AND ABBREVIATIONS REFER TO G002.
2. ACCESSIBILITY AND DESIGN STANDARDS REFER TO G500 SERIES.

FLOOR PLAN LEGEND

- 101 — DOOR SCHEDULE, HARDWARE, AND ELEVATIONS REFER TO A601 AND A611.
- A1 — EXTERIOR WINDOW, STOREFRONT, AND CURTAINWALL ELEVATIONS REFER TO A621.
- A4 — INTERIOR GLAZING ELEVATIONS REFER TO A631.
- EQ1 — EQUIPMENT SCHEDULES REFER TO A671.

0' 4' 8' 16'

1 FLOOR PLAN LEVEL 2 - AREA C
1/8" = 1'-0"

ARCHITEKTON
4LINE STUDIO
HAYDON

SHOW LOW SPORTS AND EVENT CENTER

CITY OF SHOW LOW
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ISSUE DATE 02.24.2026
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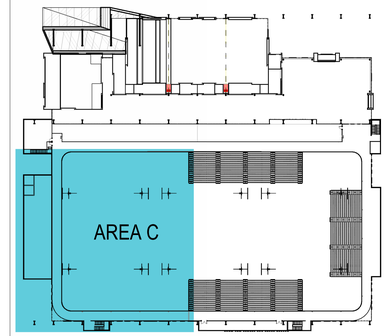
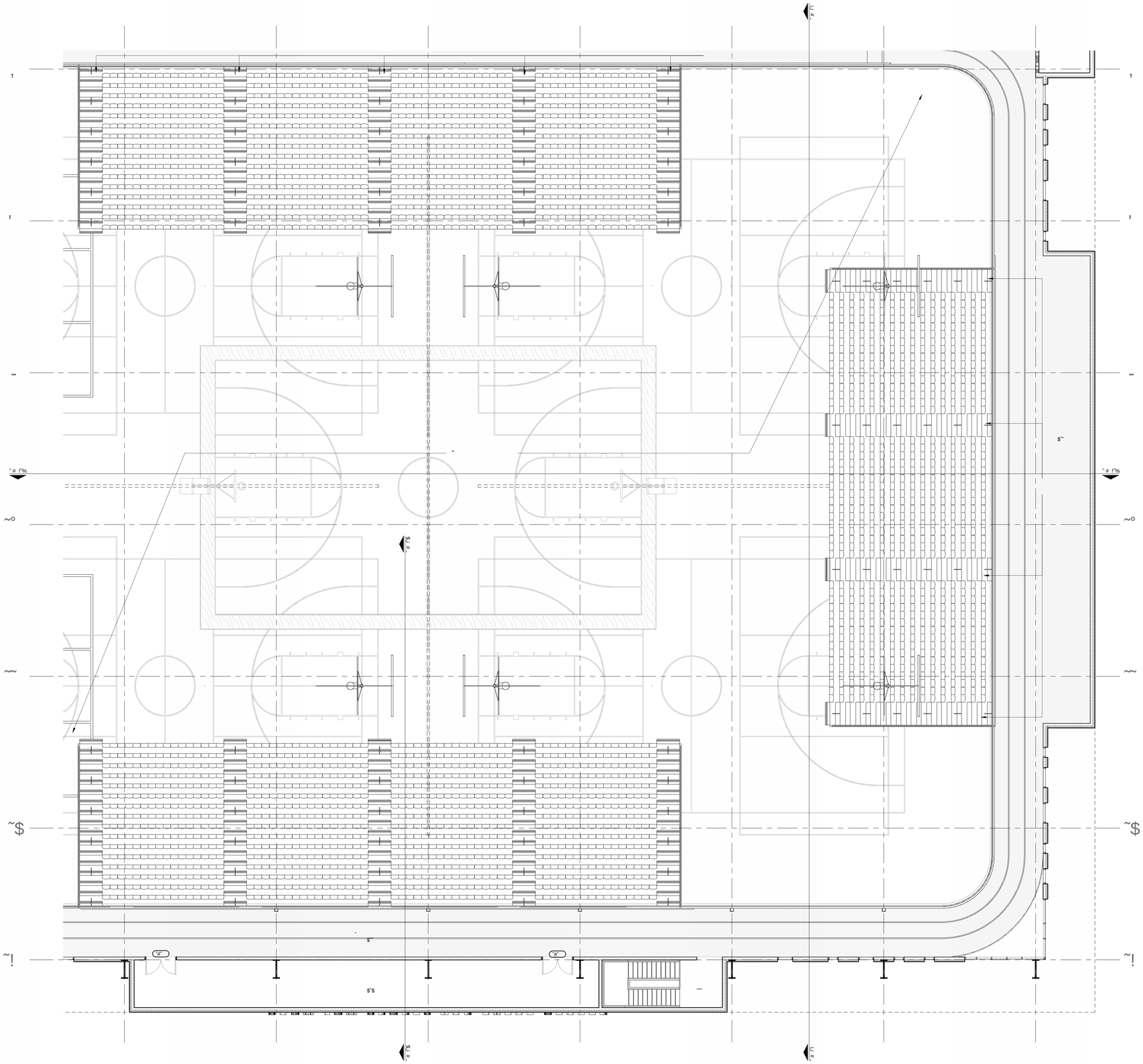
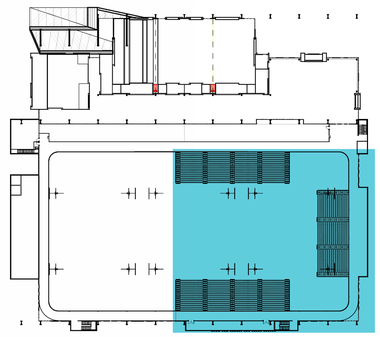
#	DESCRIPTION	DATE

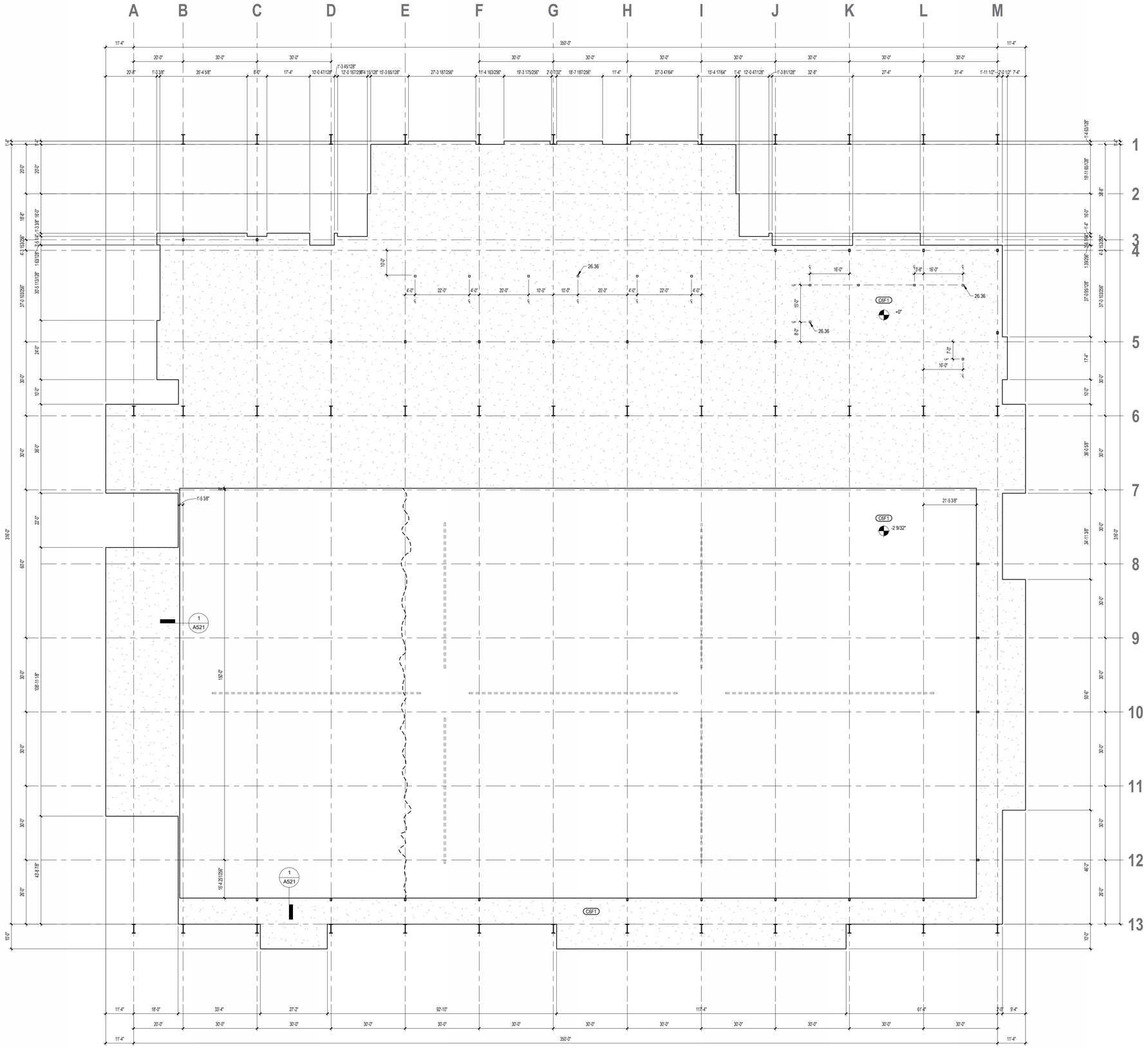


NOT FOR CONSTRUCTION

A102C
FLOOR PLAN - LEVEL 2 AREA C







1 SLAB PLAN LEVEL 1

1/16" = 1'-0"

0' 8' 16' 32'

SLAB PLAN NOTES

1. GENERAL NOTES, HATCHES, SYMBOLS, AND ABBREVIATIONS REFER TO G002.
2. DO NOT SCALE DRAWINGS, DIMENSIONS SHALL GOVERN UNLESS NOTED OTHERWISE.
3. DIMENSIONS ARE SHOWN TO THE GRIDLINES, EDGE OF SLAB, EDGE OF OPENING, AND AT EDGE OF TRANSITION UNLESS NOTED OTHERWISE.
4. PROVIDE UL APPROVED THROUGH PENETRATION AND MEMBRANE PENETRATION FIRESTOP SYSTEMS AS REQUIRED BY CODE AT ALL PLUMBING, MECHANICAL, AND ELECTRICAL PENETRATIONS. FIRE PROTECTION DETAILS REFER TO G131.
5. SLAB EDGE ABBREVIATIONS ARE AS FOLLOWS:
   TOS TOP OF SLAB
   TOF TOP OF FOOTING
   BOF BOTTOM OF FOOTING

SLAB PLAN LEGEND

C4F1 FLOOR TYPES REFER TO A031

KEYNOTES

26.36 FLOOR BOX

ARCHITEKTON

4LINE STUDIO

HAYDON

SHOW LOW SPORTS AND EVENT CENTER

CITY OF SHOW LOW

PROJECT ADDRESS

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PLOT DATE 3/24/2026 3:31:33 PM

DELTA REVISIONS

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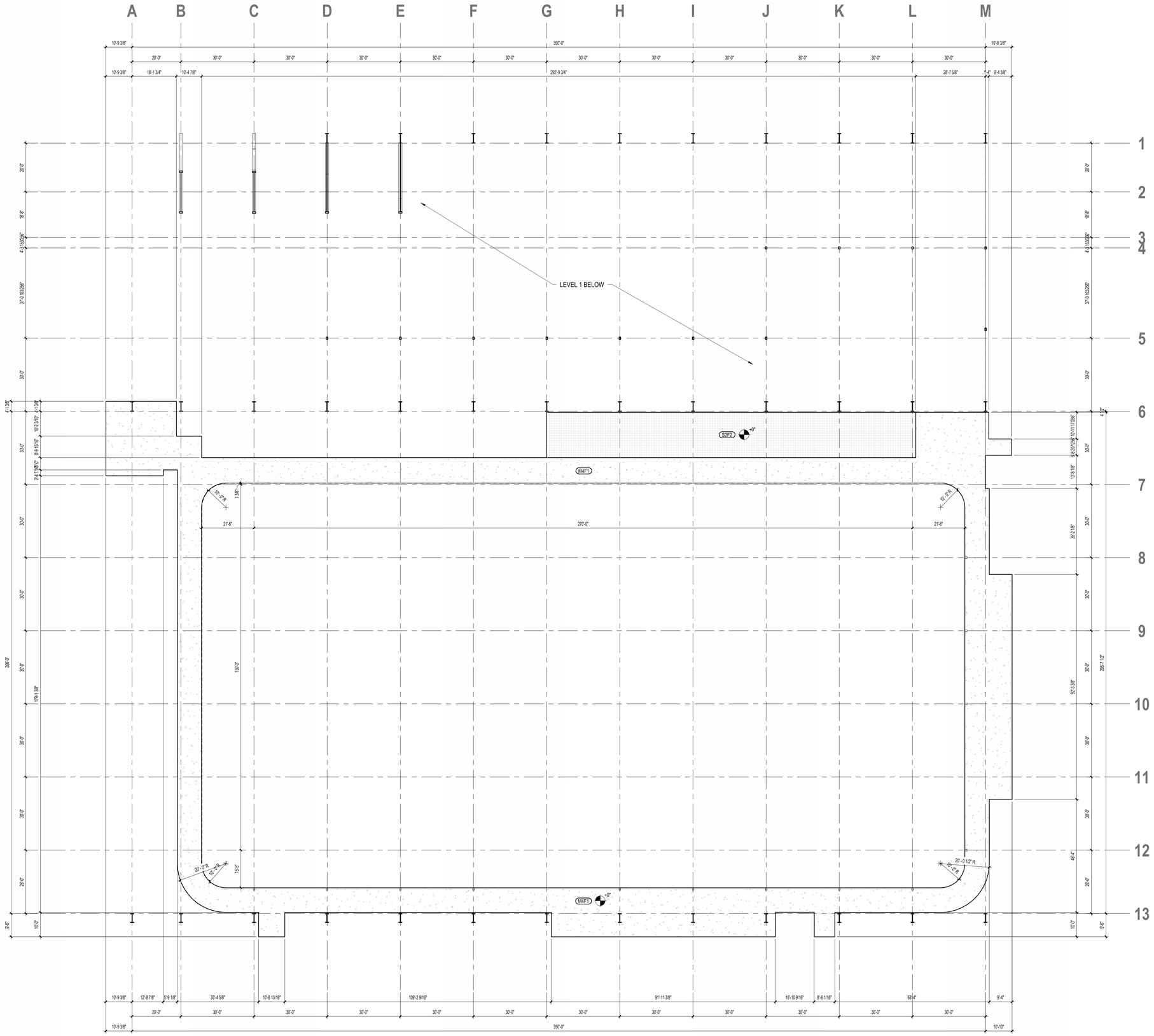
NOT FOR CONSTRUCTION

A111

SLAB PLAN - LEVEL 1 OVERALL



SLAB PLAN NOTES

1. GENERAL NOTES, HATCHES, SYMBOLS, AND ABBREVIATIONS REFER TO G002.
2. DO NOT SCALE DRAWINGS, DIMENSIONS SHALL GOVERN UNLESS NOTED OTHERWISE.
3. DIMENSIONS ARE SHOWN TO THE GRIDLINES, EDGE OF SLAB, EDGE OF OPENING, AND AT EDGE OF TRANSITION UNLESS NOTED OTHERWISE.
4. PROVIDE UL APPROVED THROUGH PENETRATION AND MEMBRANE PENETRATION FIRESTOP SYSTEMS AS REQUIRED BY CODE AT ALL PLUMBING, MECHANICAL, AND ELECTRICAL PENETRATIONS. FIRE PROTECTION DETAILS REFER TO G131.
5. SLAB EDGE ABBREVIATIONS ARE AS FOLLOWS:
   TOS TOP OF SLAB
   TOF TOP OF FOOTING
   BOF BOTTOM OF FOOTING

SLAB PLAN LEGEND

C4F1 FLOOR TYPES REFER TO A031

KEYNOTES

1 SLAB PLAN LEVEL 2
1/16" = 1'-0"

0' 8' 16' 32'

ARCHITEKTON
4LINE STUDIO
HAYDON

SHOW LOW SPORTS AND EVENT CENTER
CITY OF SHOW LOW
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PROJECT # 25208
ISSUE DATE 02.24.2026
ISSUE NAME SCHEMATIC DESIGN
PLOT DATE 2/24/2026 3:31:36 PM

DELTA REVISIONS

#	DESCRIPTION	DATE

NOT FOR CONSTRUCTION

A112
SLAB PLAN - LEVEL 2 OVERALL

DIMENSION PLAN NOTES

1. GENERAL NOTES, HATCHES, SYMBOLS, AND ABBREVIATIONS REFER TO G002.
2. DO NOT SCALE DRAWINGS. DIMENSIONS SHALL GOVERN UNLESS NOTED OTHERWISE.
3. DIMENSIONS ARE SHOWN TO THE FACE OF METAL STUD, MASONRY WALL, OR CONCRETE WALL UNLESS NOTED OTHERWISE.
4. PROVIDE UL APPROVED THROUGH PENETRATION AND MEMBRANE PENETRATION FIRESTOP SYSTEMS AS REQUIRED BY CODE AT ALL PLUMBING, MECHANICAL, AND ELECTRICAL PENETRATIONS. FIRE PROTECTION DETAILS REFER TO G131.
5. PROVIDE ADDITIONAL FRAMING AND BLOCKING AS REQUIRED FOR PLUMBING, MECHANICAL, ELECTRICAL, ACCESS PANELS, SHELVING, RAILINGS, EQUIPMENT, AND WALL MOUNTED ACCESSORIES.
6. METAL STUDS ARE TO BE PLACED AT 16" O.C. UNLESS NOTED OTHERWISE.
7. ALL METAL FRAMING AND SHEATHING SHALL EXTEND TO THE FULL HEIGHT OF THE WALL (UNDERSIDE OF DECK) UNLESS NOTED OTHERWISE.
8. WHERE PARTITIONS OCCUR IN WET LOCATIONS, USE WATER RESISTANT GRADE GYPSUM BOARD.

DIMENSION PLAN LEGEND

S3A1 EXTERIOR WALL TYPES REFER TO A051 AND INTERIOR WALL TYPES REFER TO A071.

WALL TAG LEGEND

METAL STUD WALL | INSULATION | MASONRY WALL

S3A1

STRUCTURE
- C CONCRETE
- M MASONRY
- S STEEL
- W WOOD

SUB-TYPE
REFER TO WALL TYPES

TYPE
- A ACOUSTIC
- E EIFS
- M MASONRY
- P PARTITION
- R RATED
- S STEEL / METAL
- W WET

DIMENSION

MARK	CONCRETE	MASONRY	STEEL	WOOD
0			7/8"	
1			1 5/8"	3/4"
2			2 1/2"	1 1/2"
3			3 5/8"	2 1/2"
4	4"	3 5/8"	4"	3 1/2"
6	6"	5 5/8"	6"	5 1/2"
8	8"	7 5/8"	8"	7 1/4"
10	10"	9 5/8"	10"	9 1/4"
12	12"	11 5/8"	12"	11 1/4"

KEYNOTES

1 DIMENSION PLAN LEVEL 1
1/16" = 1'-0"

0' 4' 8' 16'

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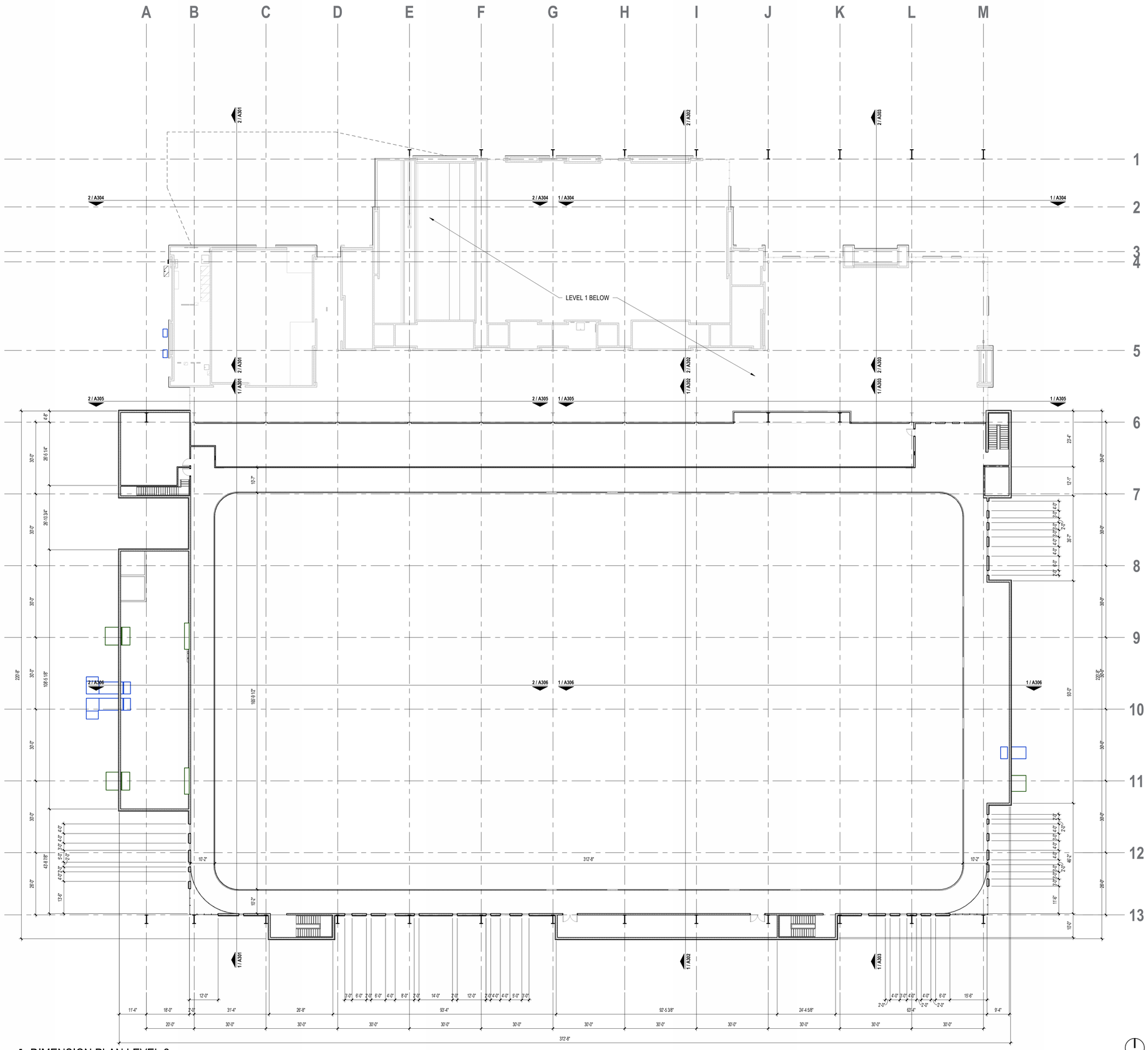
A121
DIMENSION PLAN - LEVEL 1 OVERALL



1 DIMENSION PLAN LEVEL 2

1/16" = 1'-0"

0' 8' 16' 32'

DIMENSION PLAN NOTES

1. GENERAL NOTES, HATCHES, SYMBOLS, AND ABBREVIATIONS REFER TO G002.
2. DO NOT SCALE DRAWINGS. DIMENSIONS SHALL GOVERN UNLESS NOTED OTHERWISE.
3. DIMENSIONS ARE SHOWN TO THE FACE OF METAL STUD, MASONRY WALL, OR CONCRETE WALL UNLESS NOTED OTHERWISE.
4. PROVIDE UL APPROVED THROUGH PENETRATION AND MEMBRANE PENETRATION FIRESTOP SYSTEMS AS REQUIRED BY CODE AT ALL PLUMBING, MECHANICAL, AND ELECTRICAL PENETRATIONS. FIRE PROTECTION DETAILS REFER TO G131.
5. PROVIDE ADDITIONAL FRAMING AND BLOCKING AS REQUIRED FOR PLUMBING, MECHANICAL, ELECTRICAL, ACCESS PANELS, SHELVING, RAILINGS, EQUIPMENT, AND WALL MOUNTED ACCESSORIES.
6. METAL STUDS ARE TO BE PLACED AT 16" O.C. UNLESS NOTED OTHERWISE.
7. ALL METAL FRAMING AND SHEATHING SHALL EXTEND TO THE FULL HEIGHT OF THE WALL (UNDERSIDE OF DECK) UNLESS NOTED OTHERWISE.
8. WHERE PARTITIONS OCCUR IN WET LOCATIONS, USE WATER RESISTANT GRADE GYPSUM BOARD.

DIMENSION PLAN LEGEND

S3A1 EXTERIOR WALL TYPES REFER TO A051 AND INTERIOR WALL TYPES REFER TO A071.

WALL TAG LEGEND

METAL STUD WALL | INSULATION | MASONRY WALL

S3A1

STRUCTURE
- **C** CONCRETE
- **M** MASONRY
- **S** STEEL
- **W** WOOD

SUB-TYPE
REFER TO WALL TYPES

TYPE
- **A** ACOUSTIC
- **E** EIFS
- **M** MASONRY
- **P** PARTITION
- **R** RATED
- **S** STEEL / METAL
- **W** WET

DIMENSION

MARK	CONCRETE	MASONRY	STEEL	WOOD
0			7/8"	
1			1 5/8"	3/4"
2			2 1/2"	1 1/2"
3			3 5/8"	2 1/2"
4	4"	3 5/8"	4"	3 1/2"
6	6"	5 5/8"	6"	5 1/2"
8	8"	7 5/8"	8"	7 1/4"
10	10"	9 5/8"	10"	9 1/4"
12	12"	11 5/8"	12"	11 1/4"

KEYNOTES

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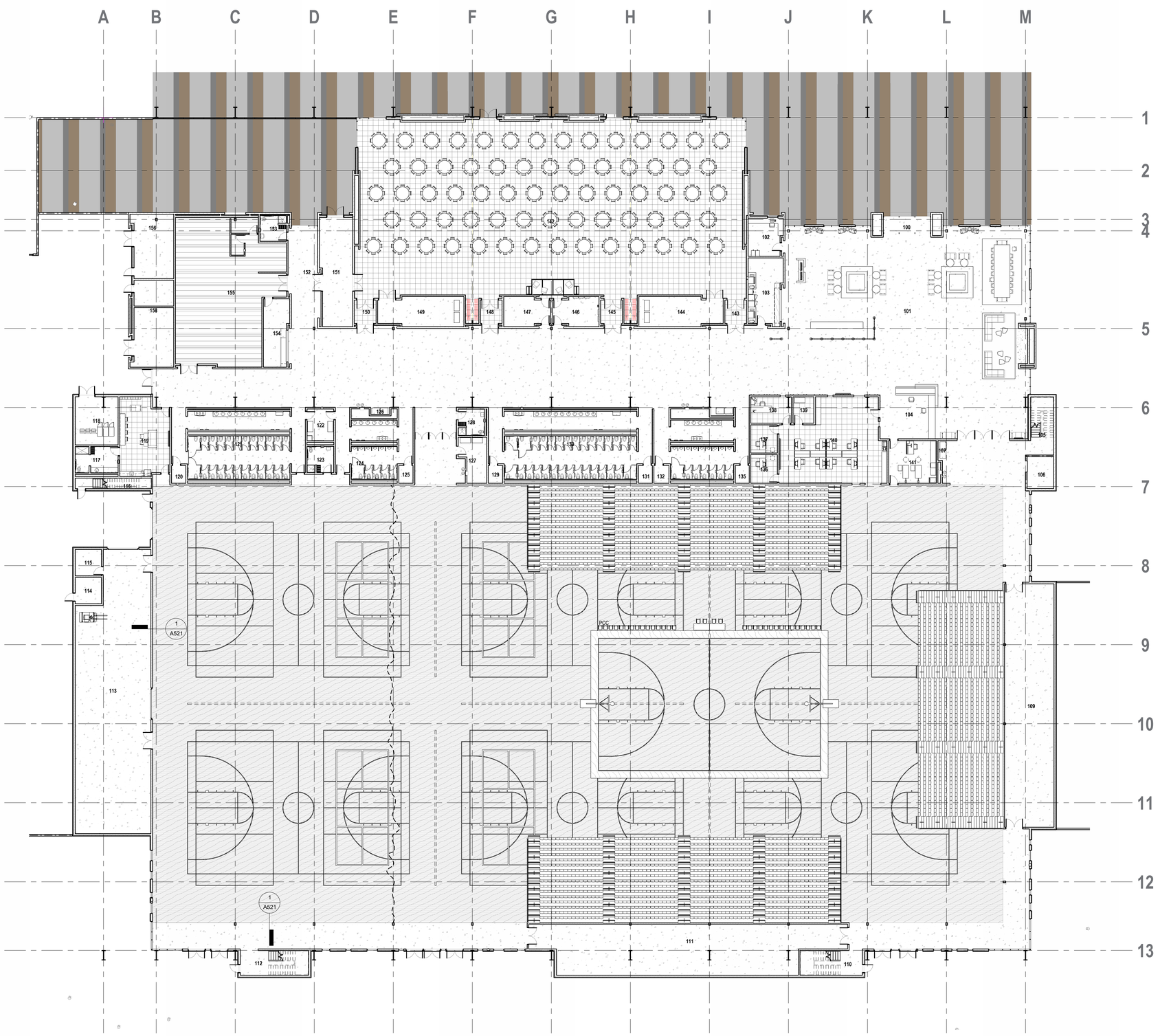
A122

DIMENSION PLAN - LEVEL 2 OVERALL



1 FINISH PLAN LEVEL 1

1/16" = 1'-0"

0' 8' 16' 32'

FINISH PLAN NOTES

1. GENERAL NOTES, HATCHES, SYMBOLS, AND ABBREVIATIONS REFER TO G002.
2. ALL EXPOSED GYPSUM BOARD WALLS TO BE PAINTED PT1 UNO.
3. GENERAL CONTRACTOR SHALL PROPERLY PREPARE SURFACES PER FINISH MANUFACTURER'S SPECIFICATIONS PRIOR TO APPLICATION OF FINISHES AND ENSURE ALL SURFACES ARE CLEAN, TRUE, AND FREE OF IRREGULARITIES.
4. NO LESS THAN HALF THE WIDTH OR LENGTH OF A FLOOR TILE AT ALL EDGES.
5. ALIGN FLOOR AND WALL GROUT LINES, TYP.

FINISH PLAN LEGEND

- CP1 — MATERIALS AND FINISHES REFER TO A651.
- CG1 — CORNER GUARD
- FLOOR TRANSITION
- START HERE — START TILE LAYOUT LOCATION

FLOOR FINISH LEGEND

FLOOR AND WALL MATERIALS REFER TO A651.

- CP1 — CARPET TILE TEXTURE STUDY, WOOLEN TILE 5T655
- CP2 — CARPET TILE TEXTURE STUDY, WOOLEN TILE 5T655
- RF1 — RESILIENT FLOOR INNATE 0895V
- TL1 — TILE VOLUME 1.0
- EP1 — EPOXY NEOQUARTZ
- CC1 — PAVERS CONCRETE
- CC2 — PAVING CONCRETE
- CC3 — STANDARD CONCRETE
- CC4 — POLISHED CONCRETE

REFER TO SHEETS FI10 & FI20 FOR CURRENT FINISHES

ROOM SCHEDULE

NUMBER	NAME
100	ENTRY VESTIBULE
101	LOBBY
102	TICKET OFFICE
103	CONCESSIONS
104	FRONT DESK
105	STAIR
106	ELEVATOR
107	VENDING
108	SPORT COURTS
109	STORAGE
110	STAIR
111	STORAGE
112	STAIR
113	STORAGE
114	FIRE RISER
115	OFFICE
116	STAIR
117	UNI RR
118	MDF
119	GREEN / REFEREE / BRIDAL ROOM
120	SUPPLY
121	WOMEN'S RR
122	JANITOR'S CLOSET
123	UNI RR
124	MEN'S RR
125	SUPPLY
126	VENDING
127	STORAGE
128	UNI RR
129	SUPPLY
130	WOMEN'S RR

ROOM SCHEDULE

NUMBER	NAME
131	SUPPLY
132	SUPPLY
133	MEN'S RR
134	VENDING
135	SUPPLY
136	OFFICE
137	OFFICE
138	OFFICE
139	STORAGE / SAFE
140	OPEN OFFICE
141	TRAINING
142	MEETING / BANQUET ROOM
143	VESTIBULE
144	STORAGE
145	VESTIBULE
146	ELEC.
147	STORAGE / AV IT
148	VESTIBULE
149	STORAGE
150	VESTIBULE
151	STORAGE
152	CORRIDOR
153	UNI RR
154	CONCESSIONS
155	KITCHEN
156	ELECTRICAL
157	SES
158	MECHANICAL
159	PRE-FUNCTION

KEYNOTES

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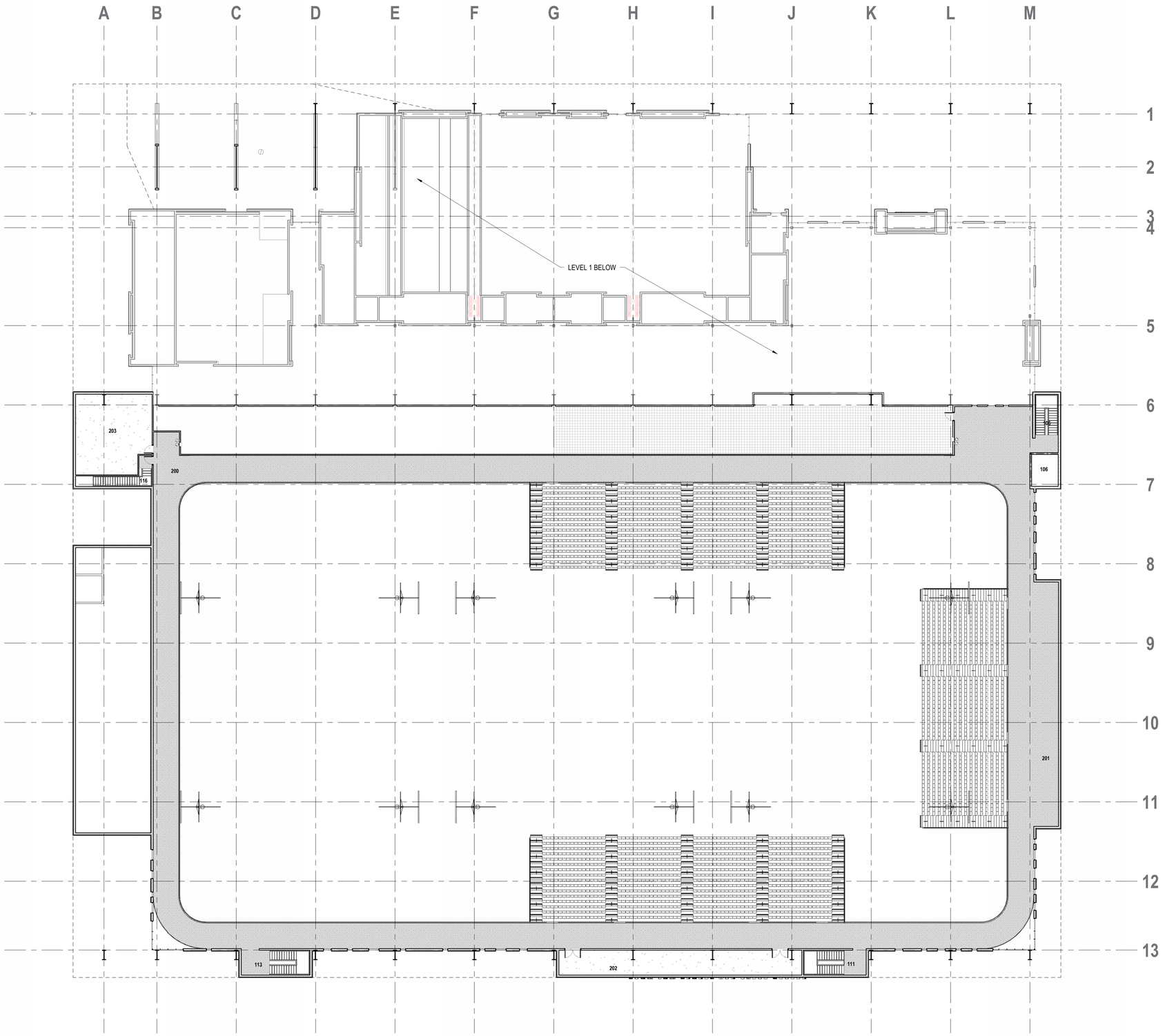
A131

FINISH PLAN - LEVEL 1 OVERALL



1 FINISH PLAN LEVEL 2
1/16" = 1'-0"

0' 8' 16' 32'

FINISH PLAN NOTES

1. GENERAL NOTES, HATCHES, SYMBOLS, AND ABBREVIATIONS REFER TO G002.
2. ALL EXPOSED GYPSUM BOARD WALLS TO BE PAINTED PT1 UNO.
3. GENERAL CONTRACTOR SHALL PROPERLY PREPARE SURFACES PER FINISH MANUFACTURER'S SPECIFICATIONS PRIOR TO APPLICATION OF FINISHES AND ENSURE ALL SURFACES ARE CLEAN, TRUE, AND FREE OF IRREGULARITIES.
4. NO LESS THAN HALF THE WIDTH OR LENGTH OF A FLOOR TILE AT ALL EDGES.
5. ALIGN FLOOR AND WALL GROUT LINES, TYP.

FINISH PLAN LEGEND

- CP1 — MATERIALS AND FINISHES REFER TO A651.
- CG1 — CORNER GUARD
- FLOOR TRANSITION
- START HERE — START TILE LAYOUT LOCATION

FLOOR FINISH LEGEND

FLOOR AND WALL MATERIALS REFER TO A651.

- CP1 — CARPET TILE, TEXTURE STUDY, WOOLEN TILE ST655
- CP2 — CARPET TILE, TEXTURE STUDY, WOOLEN TILE ST655
- RF1 — RESILIENT FLOOR, INNATE 0895V
- TL1 — TILE, VOLUME 1.0
- EP1 — EPOXY, NEOCRETE
- CC1 — CAST CONCRETE
- CC2 — PAVER CONCRETE
- CC3 — STANDARD CONCRETE
- CC4 — POLISHED CONCRETE

REFER TO SHEETS FI10 & FI20 FOR CURRENT FINISHES

ROOM SCHEDULE

NUMBER	NAME
106	ELEVATOR
106	STAIR
111	STAIR
113	STAIR
116	STAIR
200	ELEVATED TRACK
201	TRACK BREAKOUT
202	STORAGE
203	ELECTRICAL

KEYNOTES

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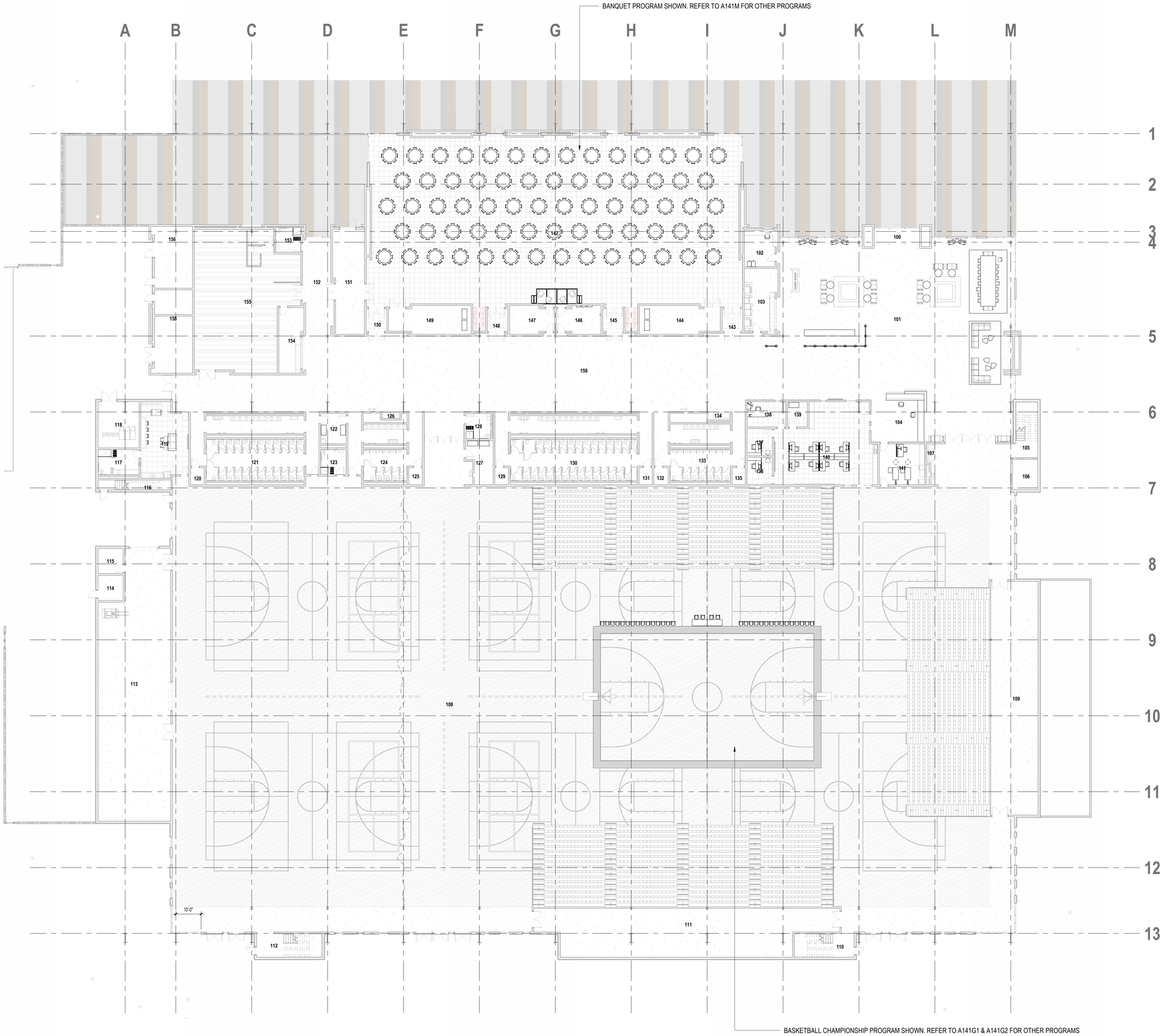
A132
FINISH PLAN - LEVEL 2 OVERALL



BASKETBALL CHAMPIONSHIP PROGRAM SHOWN. REFER TO A141G1 & A141G2 FOR OTHER PROGRAMS

1 FURNITURE PLAN LEVEL 1

1/16" = 1'-0"

0' 8' 16' 32'

FURNITURE PLAN NOTES

1. GENERAL NOTES, HATCHES, SYMBOLS, AND ABBREVIATIONS REFER TO G002.
2. ALL FURNITURE TO BE CORRDINATED WITH INSTALLER.

FURNITURE PLAN LEGEND

WS1 FURNITURE TYPES AND SCHEDULE REFER TO A671.

WS1 QTY # FURNITURE TYPES AND SCHEDULE REFER TO A671.

ROOM SCHEDULE

NUMBER	NAME
100	ENTRY VESTIBULE
101	LOBBY
102	TICKET OFFICE
103	CONCESSIONS
104	FRONT DESK
105	STAIR
106	ELEVATOR
107	VENDING
108	SPORT COURTS
109	STORAGE
110	STAIR
111	STORAGE
112	STAIR
113	STORAGE
114	FIRE RISER
115	OFFICE
116	STAIR
117	UNI RR
118	MDF
119	GREEN / REFEREE / BRIDAL ROOM
120	SUPPLY
121	WOMEN'S RR
122	JANITOR'S CLOSET
123	UNI RR
124	MEN'S RR
125	SUPPLY
126	VENDING
127	STORAGE
128	UNI RR
129	SUPPLY
130	WOMEN'S RR
131	SUPPLY
132	SUPPLY
133	MEN'S RR
134	VENDING
135	SUPPLY
136	OFFICE
137	OFFICE
138	OFFICE
139	STORAGE / SAFE
140	OPEN OFFICE
141	TRAINING
142	MEETING / BANQUET ROOM
143	VESTIBULE
144	STORAGE
145	VESTIBULE
146	ELEC.
147	STORAGE / AV IT
148	VESTIBULE
149	STORAGE
150	VESTIBULE
151	STORAGE
152	CORRIDOR
153	UNI RR
154	CONCESSIONS
155	KITCHEN
156	ELECTRICAL
157	SES
158	MECHANICAL
159	PRE-FUNCTION

KEYNOTES

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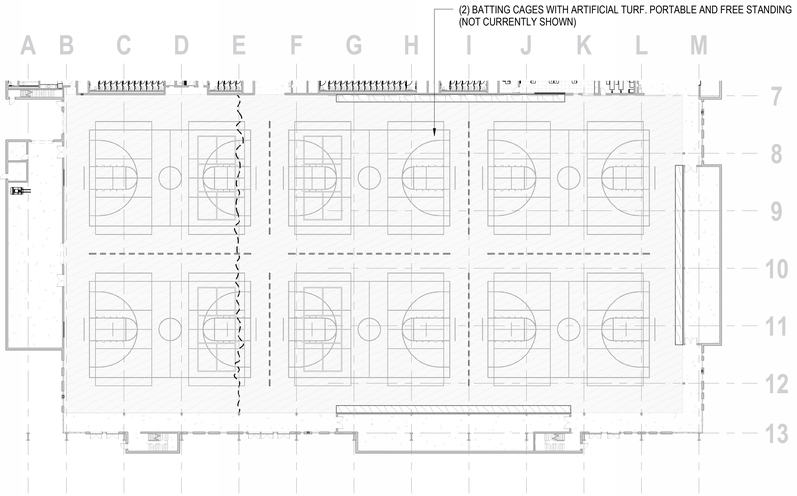
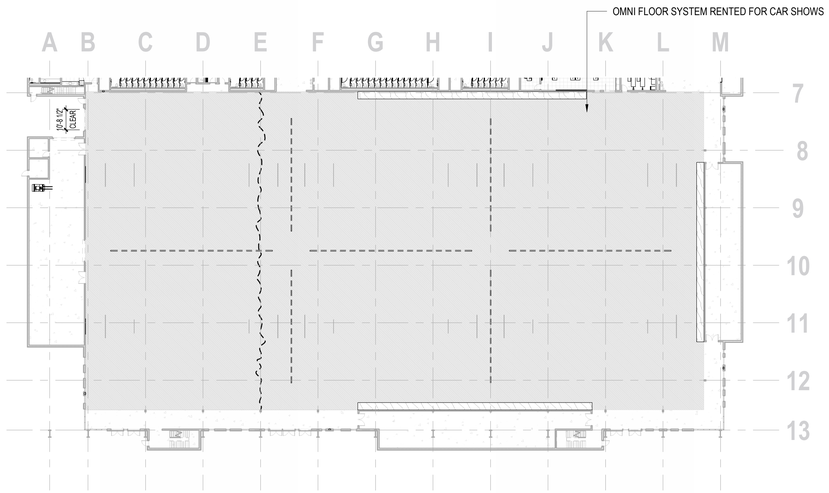
A141

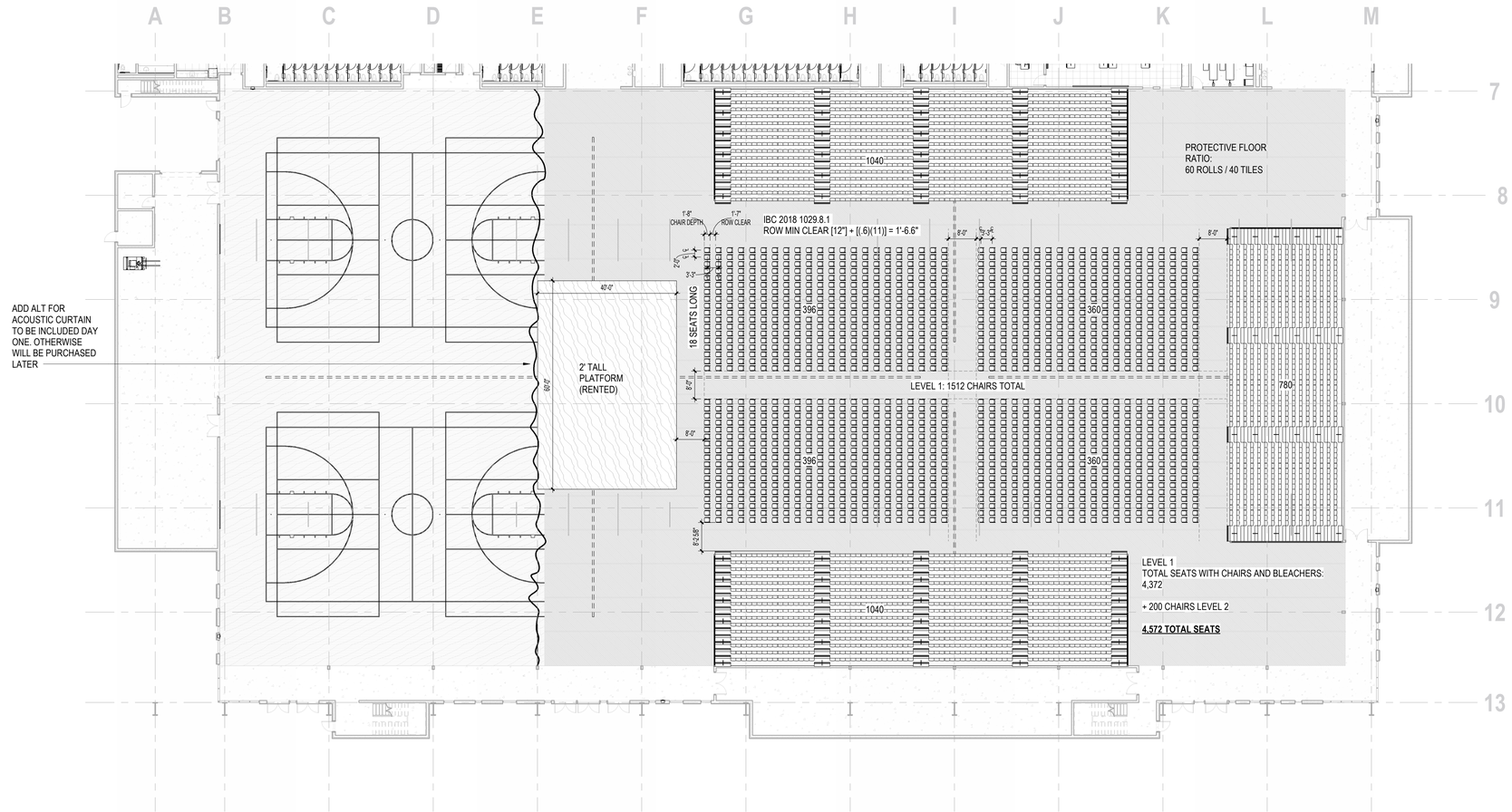
FURNITURE PLAN - LEVEL 1 OVERALL



3 FURNITURE PLAN LEVEL 1 - GYM - BATTING CAGES
1/32" = 1'-0"



2 FURNITURE PLAN LEVEL 1 - GYM - CAR SHOW
1/32" = 1'-0"



1 FURNITURE PLAN LEVEL 1 - GYM - PERFORMANCE
1/16" = 1'-0"

0' 8' 16' 32'

FURNITURE PLAN NOTES

1. GENERAL NOTES, HATCHES, SYMBOLS, AND ABBREVIATIONS REFER TO G002.
2. ALL FURNITURE TO BE CORRDINATED WITH INSTALLER.

FURNITURE PLAN LEGEND

WS1 FURNITURE TYPES AND SCHEDULE REFER TO A671.

WS1 QTY # FURNITURE TYPES AND SCHEDULE REFER TO A671.

KEYNOTES

** REFER TO MATRIX FOR CURRENT FF&E COUNT IN THIS AREA

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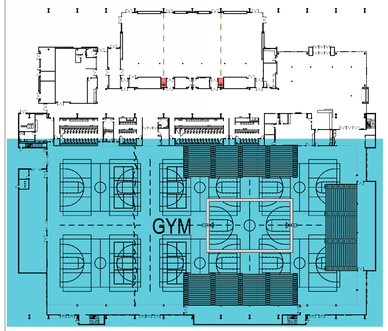

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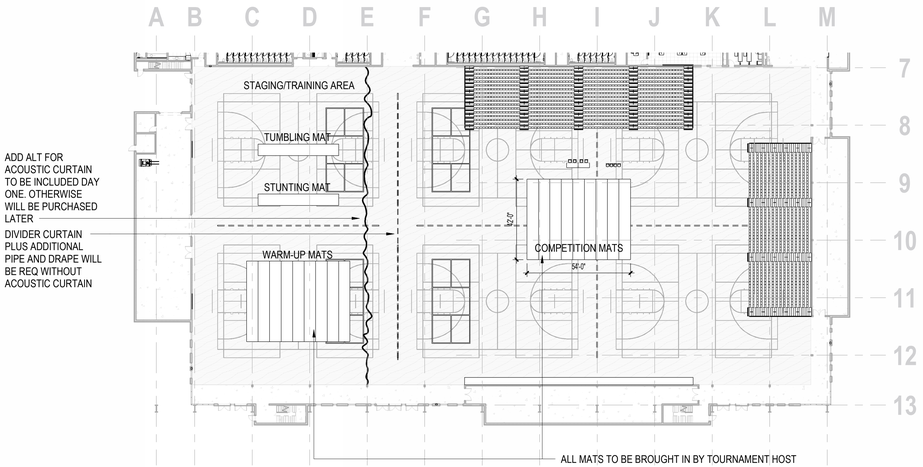
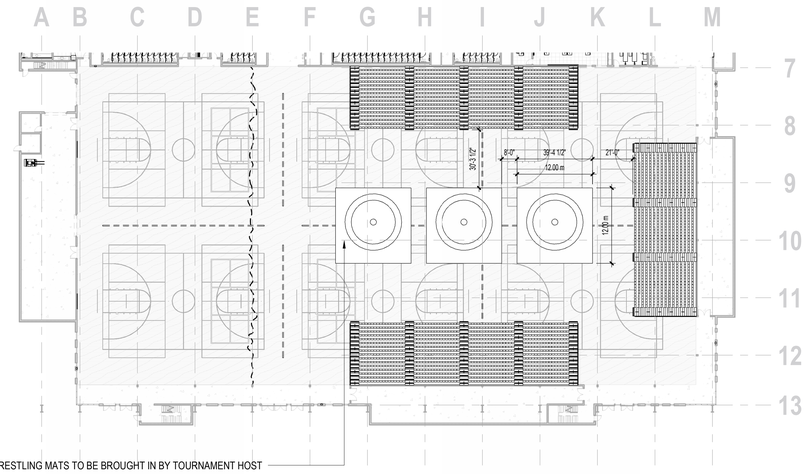
A141G1
FURNITURE PLANS - LEVEL 1 GYM



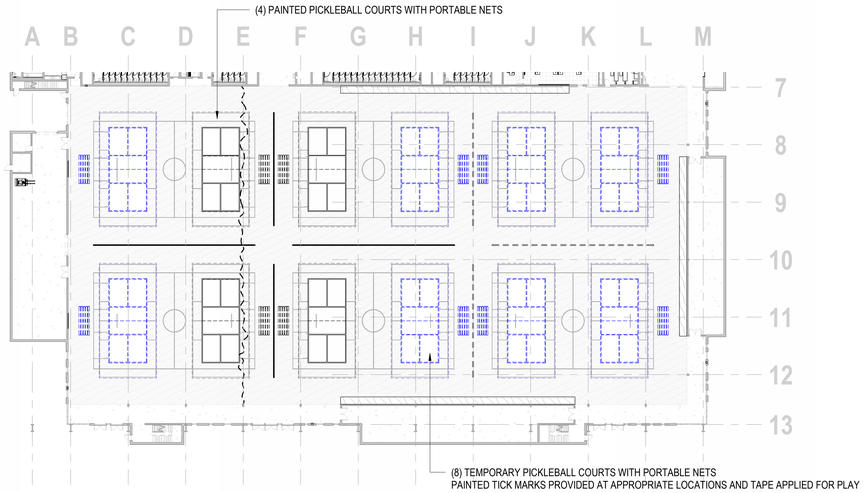
6 FURNITURE PLAN LEVEL 1 - GYM - CHEER

1/32" = 1'-0"



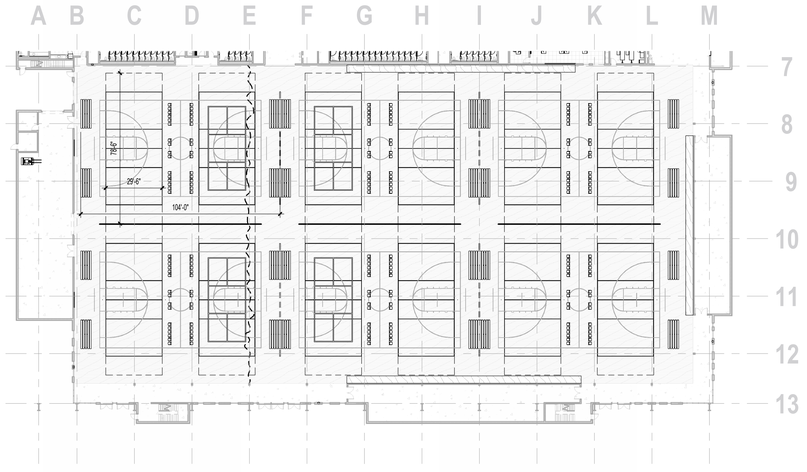
5 FURNITURE PLAN LEVEL 1 - GYM - WRESTLING

1/32" = 1'-0"



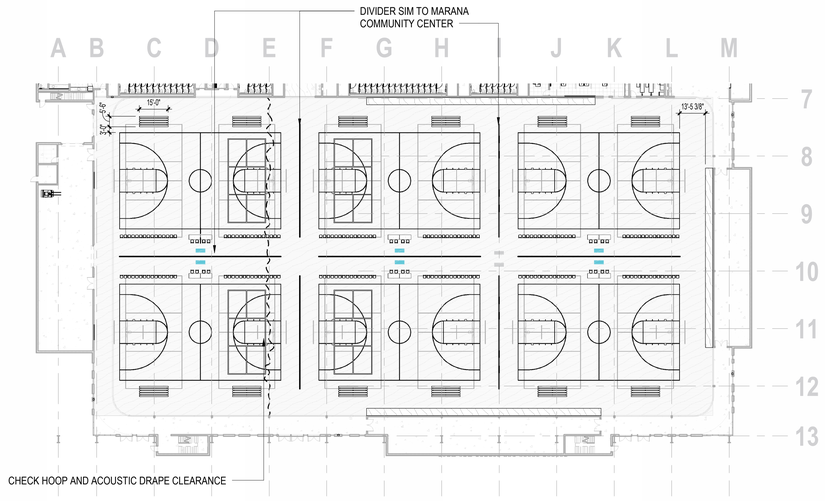
4 FURNITURE PLAN LEVEL 1 - GYM - PICKLEBALL

1/32" = 1'-0"



3 FURNITURE PLAN LEVEL 1 - GYM - VOLLEYBALL

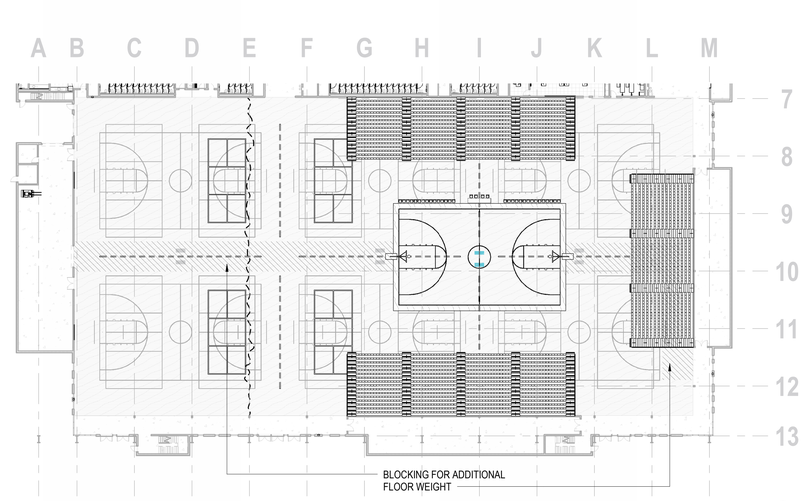
1/32" = 1'-0"



2 FURNITURE PLAN LEVEL 1 - GYM - BASKETBALL STANDARD

1/32" = 1'-0"

PLEASE MARK UP WHERE ALL CRASH PADS NEED TO BE TYP
SHOT CLOCKS?



1 FURNITURE PLAN LEVEL 1 - GYM - BASKETBALL CHAMPIONSHIP

1/32" = 1'-0"

FURNITURE PLAN NOTES

1. GENERAL NOTES, HATCHES, SYMBOLS, AND ABBREVIATIONS REFER TO G002.
2. ALL FURNITURE TO BE CORRDINATED WITH INSTALLER.

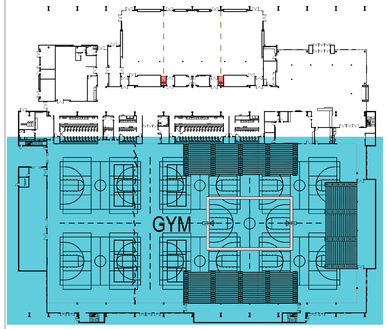
FURNITURE PLAN LEGEND

WS1 FURNITURE TYPES AND SCHEDULE REFER TO A671.

WS1 FURNITURE TYPES AND SCHEDULE REFER TO A671.
QTY #

KEYNOTES

** REFER TO MATRIX FOR CURRENT FF&E COUNT IN THIS AREA



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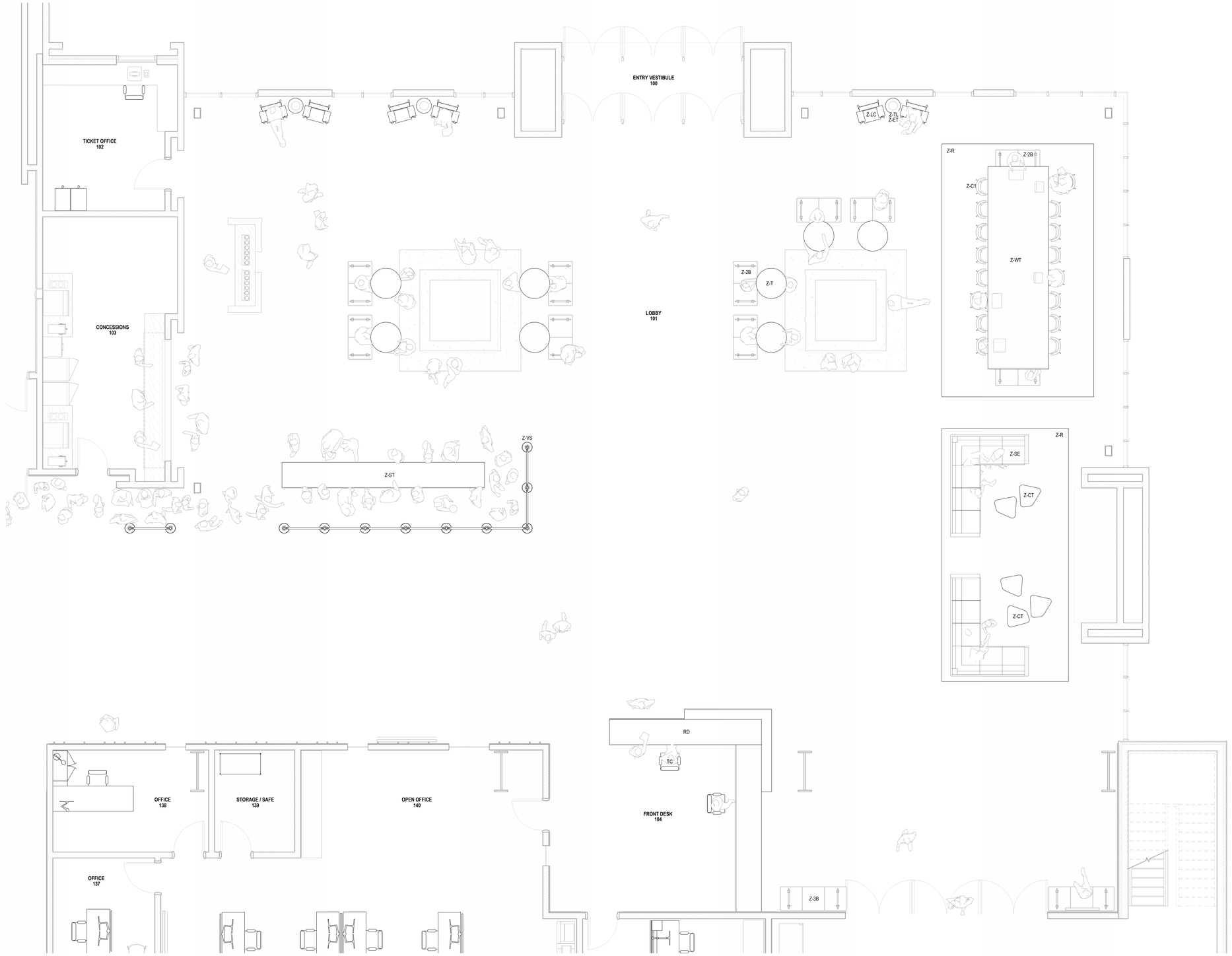
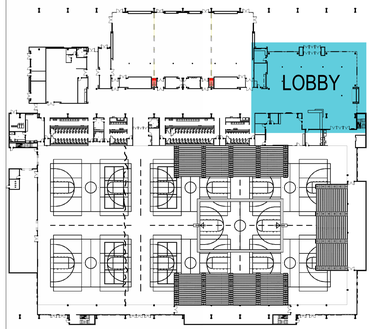
A141G2
FURNITURE PLANS - LEVEL 1 GYM



OPTION 2.2 COMMUNITY LOBBY FURNISHINGS- RS			
RM NUMBER	QUANTITY PER RM	FURNITURE TYPE	LABEL
LOBBY			
101	10	2 SEATER UPHOLSTERED BENCH	Z-2B
101	2	3 SEAT UPHOLSTERED BENCH	Z-3B
101	8	3' DIA CAFE TABLE	Z-T
101	1	20' X 6' COMBINED WORK TABLE	Z-WT
101	2	CARPET / RUG	Z-R
101	5	COFFEE TABLE	Z-CT
101	6	LEATHER AND WOOD LOUNGE CHAIR	Z-LC
101	2	SECTIONAL SOFA	Z-SE
101	3	STUMP END TABLE	Z-ET
101	8	VELVET ROPE STANCHION	Z-VS
101	1	WATERFALL STANDING BAR TABLE	Z-ST
101	16	WOOD AND UPHOLSTERED SIDE CHAIR	Z-C1



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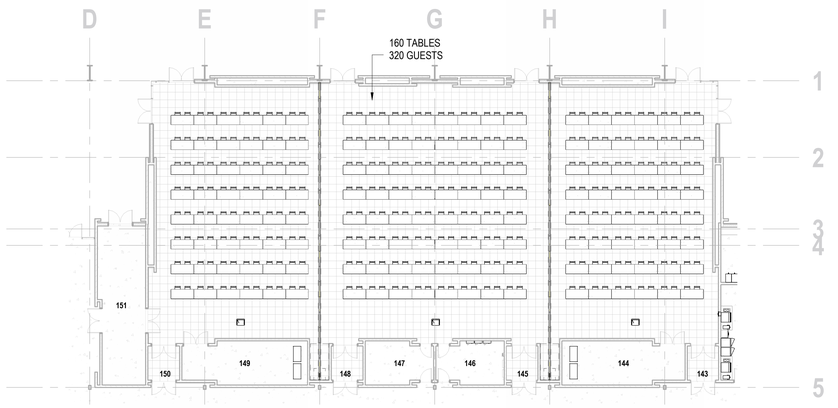
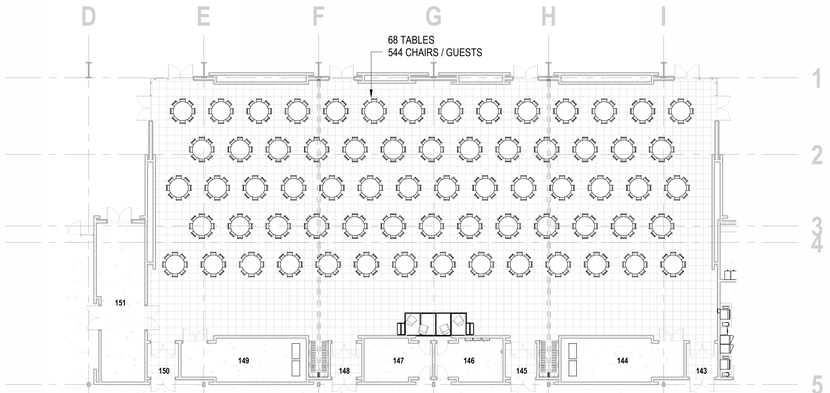
A141L
FURNITURE PLAN - LOBBY

1 FURNITURE PLAN LEVEL 1 - LOBBY

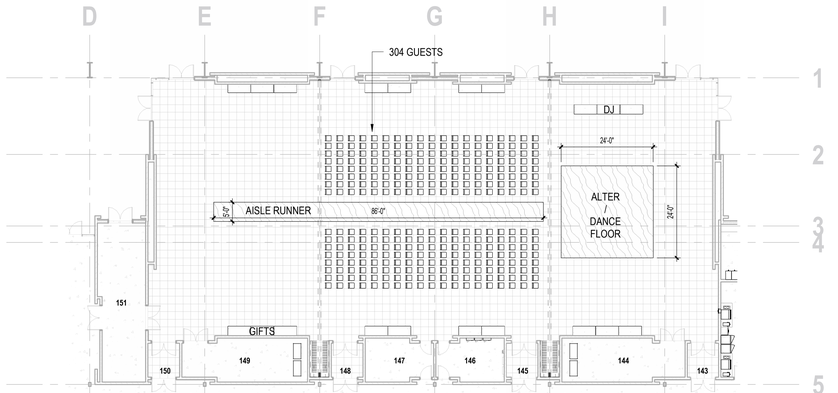
1/4" = 1'-0"



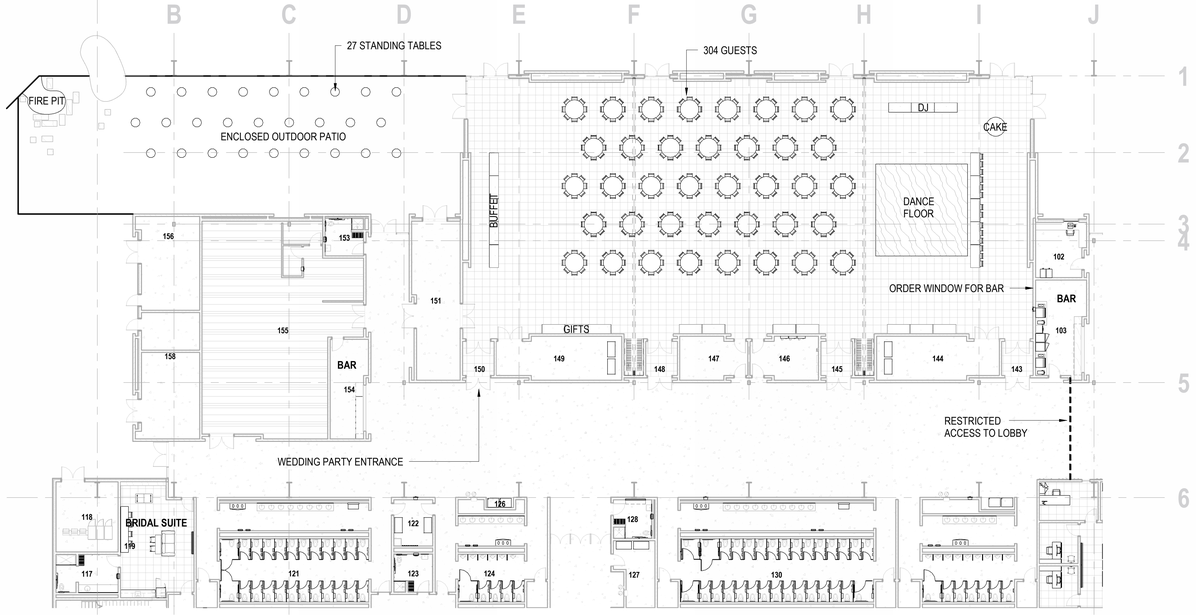
4 FURNITURE PLAN LEVEL 1 - MEETING ROOM - TRAINING
1/16" = 1'-0"



3 FURNITURE PLAN LEVEL 1 - MEETING ROOM - BANQUET
1/16" = 1'-0"



2 FURNITURE PLAN LEVEL 1 - MEETING ROOM - WEDDING CEREMONY
1/16" = 1'-0"



1 FURNITURE PLAN LEVEL 1 - MEETING ROOM - WEDDING RECEPTION
1/16" = 1'-0"

0' 8' 16' 32'

FURNITURE PLAN NOTES

1. GENERAL NOTES, HATCHES, SYMBOLS, AND ABBREVIATIONS REFER TO G002.
2. ALL FURNITURE TO BE CORRDINATED WITH INSTALLER.

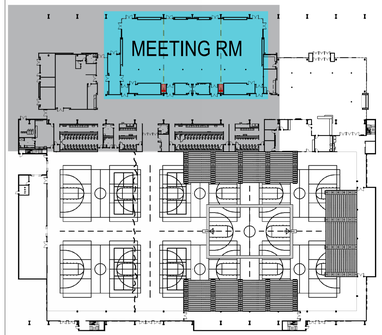
FURNITURE PLAN LEGEND

WS1 FURNITURE TYPES AND SCHEDULE REFER TO A671.

WS1
QTY # FURNITURE TYPES AND SCHEDULE REFER TO A671.

KEYNOTES

** REFER TO MATRIX FOR CURRENT FF&E COUNT IN THIS AREA



ARCHITEKTON
4LINE STUDIO
HAYDON

SHOW LOW SPORTS AND EVENT CENTER
CITY OF SHOW LOW
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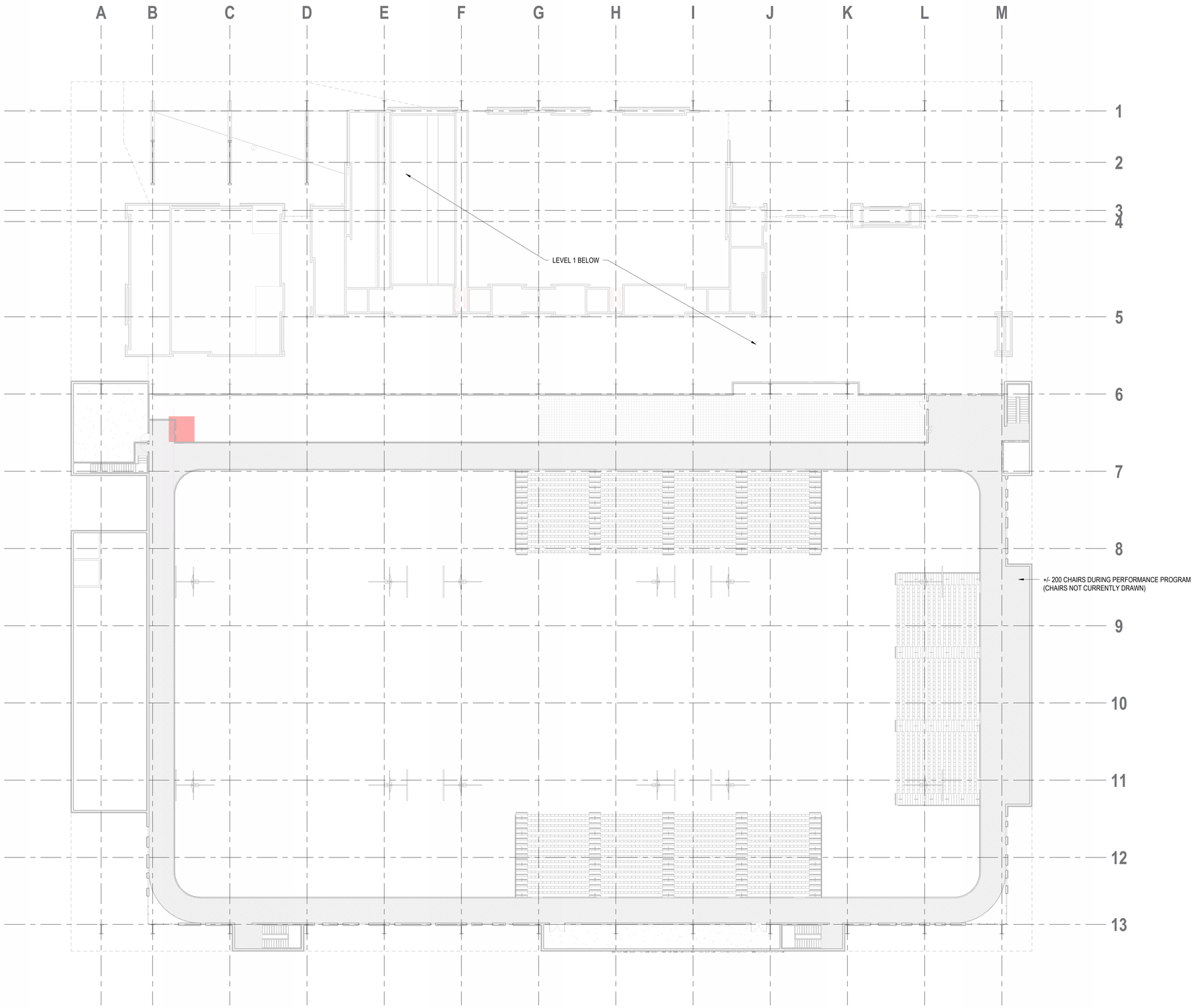
A141M
FURNITURE PLANS - LEVEL 1 MEETING ROOM



1 FURNITURE PLAN LEVEL 2
1/16" = 1'-0"

0' 8' 16' 32'

FURNITURE PLAN NOTES

1. GENERAL NOTES, HATCHES, SYMBOLS, AND ABBREVIATIONS REFER TO G002.
2. ALL FURNITURE TO BE CORRDINATED WITH INSTALLER.

FURNITURE PLAN LEGEND

WS1 FURNITURE TYPES AND SCHEDULE REFER TO A671.

WS1
QTY # FURNITURE TYPES AND SCHEDULE REFER TO A671.

ROOM SCHEDULE

NUMBER	NAME
106	ELEVATOR
106	STAIR
111	STAIR
113	STAIR
116	STAIR
200	ELEVATED TRACK
201	TRACK BREAKOUT
202	STORAGE
203	ELECTRICAL

KEYNOTES

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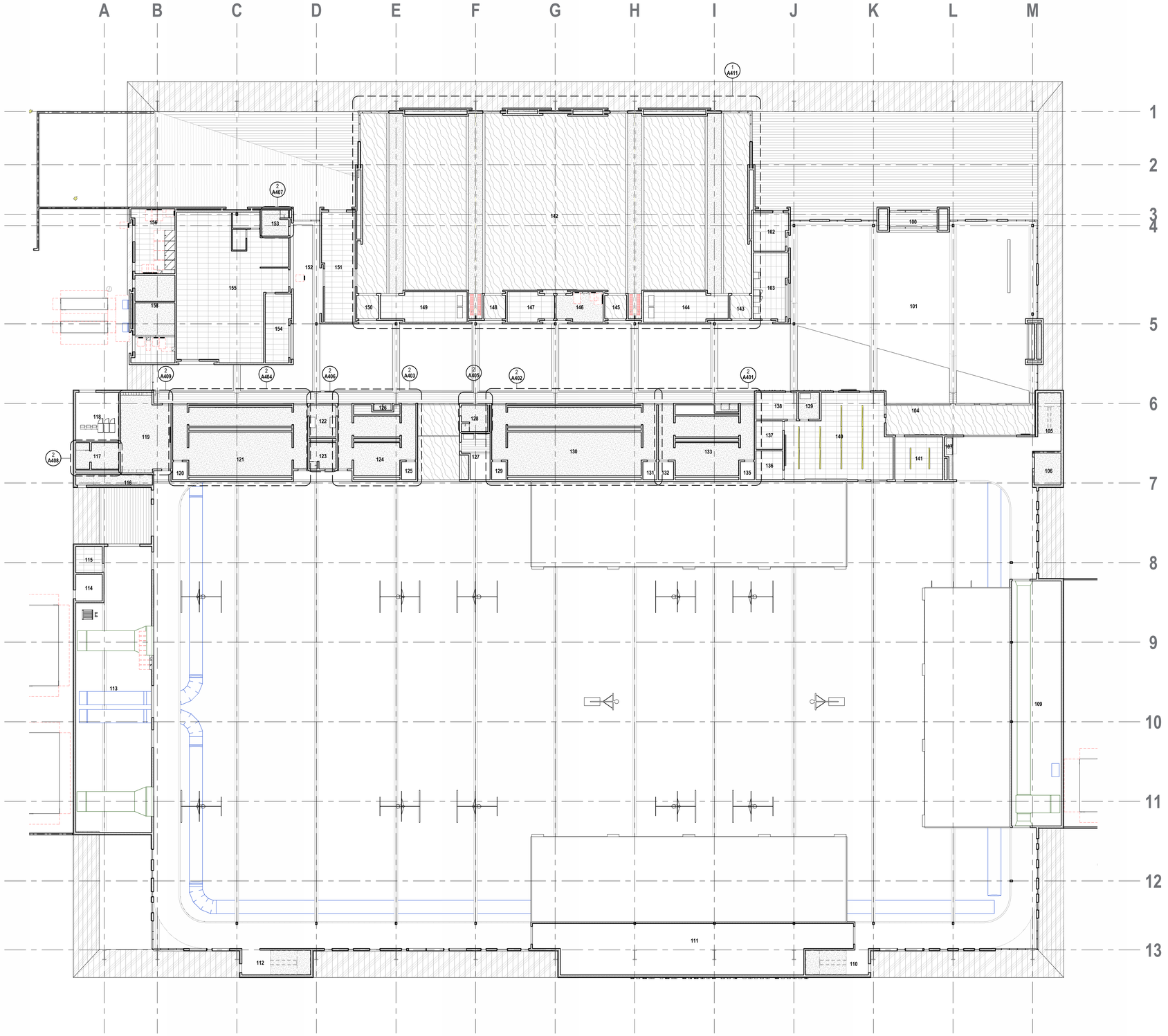
A142
FURNITURE PLAN - LEVEL 2 OVERALL



REFLECTED CEILING PLAN NOTES

1. GENERAL NOTES, HATCHES, SYMBOLS, AND ABBREVIATIONS REFER TO G002
2. REFER TO FINISH SCHEDULE FOR ADDITIONAL INFORMATION ON A651.
3. REFER TO DESIGN STANDARDS FOR CEILING STANDARDS ON SHEET G512.
4. ALL CEILING SYSTEMS SHALL BE INSTALLED IN ACCORDANCE WITH IBC SECTION 803.9 & 803.9.1.1 AND ASTM C 635 & 636.
5. ALL CEILING HEIGHTS ARE MEASURED FROM THE FINISH FLOOR OF EACH ROOM, UNO.
6. CENTER CEILING TILES IN BOTH DIRECTION IN EACH SPACE WITH NO LESS THAN HALF THE WIDTH OF LENGTH OF TILE AT ALL EDGES, UNO.
7. CENTER REGISTERS, LIGHT FIXTURES, SPRINKLER HEADS, AND CEILING DEVICES IN CEILING TILES, UNO.
8. CENTER LIGHT FIXTURES BETWEEN STRUCTURAL FRAMING, UNO.
9. ALIGN REGISTERS, LIGHT FIXTURES, SPRINKLER HEADS, AND CEILING DEVICES, UNO.
10. REFER TO ELECTRICAL FOR LIGHTING FIXTURE SCHEDULE.
11. VERIFY CLEARANCE OF ALL CEILING ELEMENTS PRIOR TO INSTALLATION.
12. CEILING TILE, GRID, AND HANGERS ARE NOT DESIGNED TO SUPPORT THE WEIGHT OF ADDITIONAL EQUIPMENT. ALL OTHER SYSTEMS NOT INTENDED FOR CEILING INTEGRATION ARE TO BE SELF-SUPPORTED FROM THE STRUCTURE ABOVE.
13. INSTALL CEILING HOLD DOWN CLIPS ALONG PARTITIONS AND FOR CEILING TILES LESS THAN FULL SIZE.

REFLECTED CEILING PLAN LEGEND

AC1 10'-0" AFF — CEILING TYPES REFER TO CEILING LEGEND BELOW.

START HERE — START TILE LAYOUT LOCATION

MATERIALS
REFER TO A651.

AC1 — ACOUSTIC CEILING TILE
SQUARE LAY-IN ACOUSTIC CEILING TILE, 90 NRC
30 CAC, 15/16", GRID W/ MOLD TRIM

AC2 — ACOUSTIC CEILING TILE
SQUARE LAY-IN ACOUSTIC CEILING TILE, 90 NRC
30 CAC, 15/16", GRID W/ MOLD TRIM

AC3 — ACOUSTIC CEILING TILE
(TBD)

AC4 — ACOUSTIC CEILING TILE
(TBD)

PT2 — PAINT FIELD COLOR

REFER TO SHEETS FI1 & FI21 FOR CURRENT RCP

FIXTURES
REFER TO ELECTRICAL DRAWINGS

2" LINEAR PENDANT / SURFACE/ RECESSED

2X4 LAY-IN TROFFER LIGHT

AIR REGISTERS

ROOM SCHEDULE

NUMBER	NAME
100	ENTRY VESTIBULE
101	LOBBY
102	TICKET OFFICE
103	CONCESSIONS
104	FRONT DESK
105	STAIR
106	ELEVATOR
107	VENDING
108	SPORT COURTS
109	STORAGE
110	STAIR
111	STORAGE
112	STAIR
113	STORAGE
114	FIRE RISER
115	OFFICE
116	STAIR
117	UNI RR
118	MDF
119	GREEN / REFEREE / BRIDAL ROOM
120	SUPPLY
121	WOMEN'S RR
122	JANITOR'S CLOSET
123	UNI RR
124	MEN'S RR
125	SUPPLY
126	VENDING
127	STORAGE
128	UNI RR
129	SUPPLY
130	WOMEN'S RR

ROOM SCHEDULE

NUMBER	NAME
131	SUPPLY
132	SUPPLY
133	MEN'S RR
134	VENDING
135	SUPPLY
136	OFFICE
137	OFFICE
138	OFFICE
139	STORAGE / SAFE
140	OPEN OFFICE
141	TRAINING
142	MEETING / BANQUET ROOM
143	VESTIBULE
144	STORAGE
145	VESTIBULE
146	ELEC.
147	STORAGE / AV IT
148	VESTIBULE
149	STORAGE
150	VESTIBULE
151	STORAGE
152	CORRIDOR
153	UNI RR
154	CONCESSIONS
155	KITCHEN
156	ELECTRICAL
157	SES
158	MECHANICAL
159	PRE-FUNCTION

KEYNOTES

1 CEILING PLAN LEVEL 1
1/16" = 1'-0"

0' 8' 16' 32'

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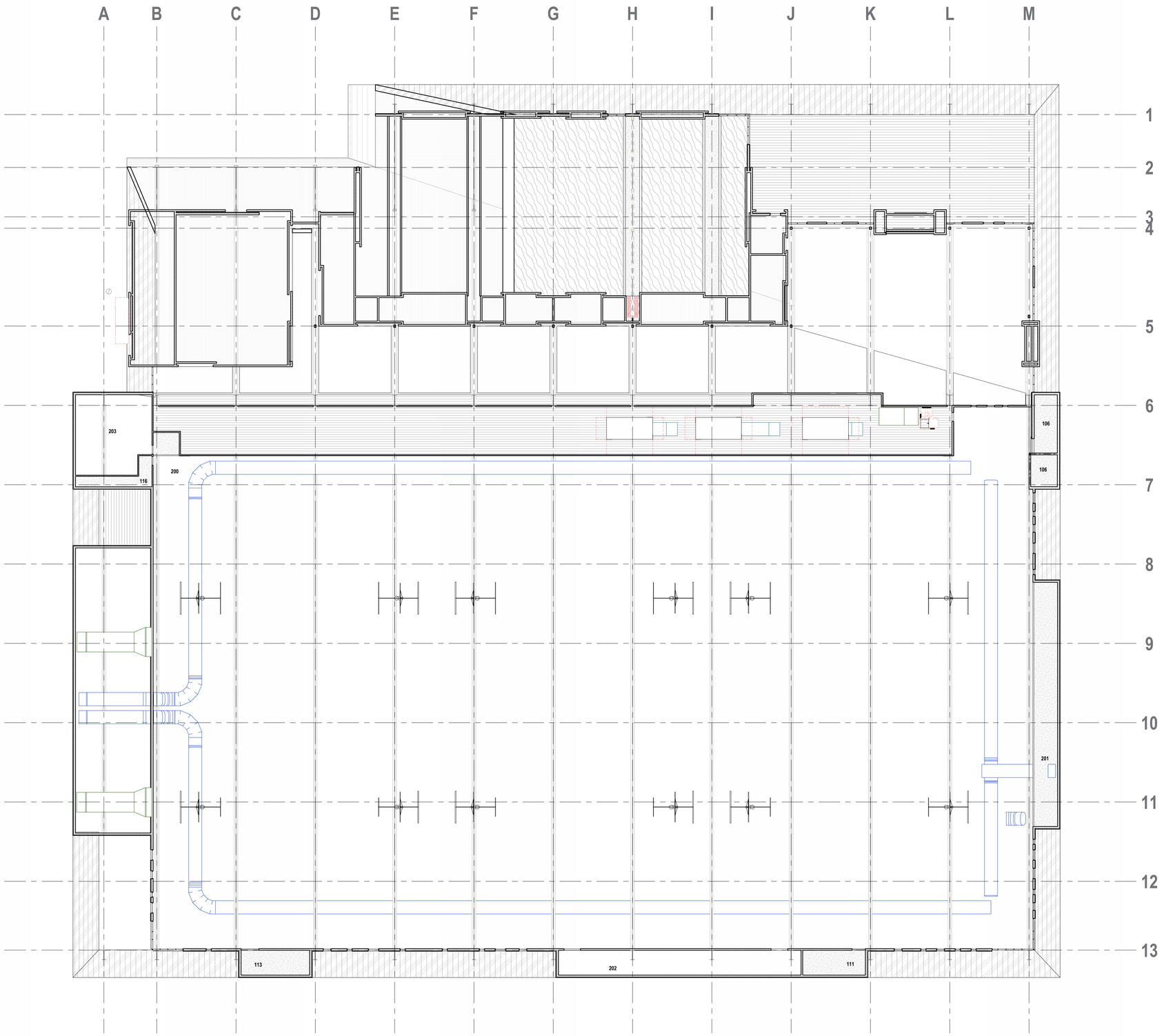
A151
REFLECTED CEILING PLAN - LEVEL 1 OVERALL



1 CEILING PLAN LEVEL 2
1/16" = 1'-0"

0' 8' 16' 32'

REFLECTED CEILING PLAN NOTES

1. GENERAL NOTES, HATCHES, SYMBOLS, AND ABBREVIATIONS REFER TO G002
2. REFER TO FINISH SCHEDULE FOR ADDITIONAL INFORMATION ON A651.
3. REFER TO DESIGN STANDARDS FOR CEILING STANDARDS ON SHEET G512.
4. ALL CEILING SYSTEMS SHALL BE INSTALLED IN ACCORDANCE WITH IBC SECTION 803.9 & 803.9.1.1 AND ASTM C 635 & 636.
5. ALL CEILING HEIGHTS ARE MEASURED FROM THE FINISH FLOOR OF EACH ROOM, UNO.
6. CENTER CEILING TILES IN BOTH DIRECTION IN EACH SPACE WITH NO LESS THAN HALF THE WIDTH OF LENGTH OF TILE AT ALL EDGES, UNO.
7. CENTER REGISTERS, LIGHT FIXTURES, SPRINKLER HEADS, AND CEILING DEVICES IN CEILING TILES, UNO.
8. CENTER LIGHT FIXTURES BETWEEN STRUCTURAL FRAMING, UNO.
9. ALIGN REGISTERS, LIGHT FIXTURES, SPRINKLER HEADS, AND CEILING DEVICES, UNO.
10. REFER TO ELECTRICAL FOR LIGHTING FIXTURE SCHEDULE.
11. VERIFY CLEARANCE OF ALL CEILING ELEMENTS PRIOR TO INSTALLATION.
12. CEILING TILE, GRID, AND HANGERS ARE NOT DESIGNED TO SUPPORT THE WEIGHT OF ADDITIONAL EQUIPMENT. ALL OTHER SYSTEMS NOT INTENDED FOR CEILING INTEGRATION ARE TO BE SELF-SUPPORTED FROM THE STRUCTURE ABOVE.
13. INSTALL CEILING HOLD DOWN CLIPS ALONG PARTITIONS AND FOR CEILING TILES LESS THAN FULL SIZE.

REFLECTED CEILING PLAN LEGEND

AC1 10'-0" AFF — CEILING TYPES REFER TO CEILING LEGEND BELOW.

START HERE — START TILE LAYOUT LOCATION

MATERIALS
REFER TO A651.

AC1 — ACOUSTIC CEILING TILE
SQUARE LAY-IN ACOUSTIC CEILING TILE, 90 NRC
30 CAC, 15/16", GRID W/ MOLD TRIM

AC2 — ACOUSTIC CEILING TILE
SQUARE LAY-IN ACOUSTIC CEILING TILE, 90 NRC
30 CAC, 15/16", GRID W/ MOLD TRIM

AC3 — ACOUSTIC CEILING TILE
(TBD)

AC21 — ACOUSTIC CEILING BAFFLE
(TBD)

PT2 — CEILING FIELD COLOR

REFER TO SHEETS FI11 & FI21 FOR CURRENT RCP

FIXTURES
REFER TO ELECTRICAL DRAWINGS

2" LINEAR PENDANT / SURFACE/ RECESSED

2X4 LAY-IN TROFFER LIGHT

AIR REGISTERS

ROOM SCHEDULE

NUMBER	NAME
106	ELEVATOR
106	STAIR
111	STAIR
113	STAIR
116	STAIR
200	ELEVATED TRACK
201	TRACK BREAKOUT
202	STORAGE
203	ELECTRICAL

KEYNOTES

ARCHITEKTON
4LINE STUDIO
HAYDON

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A152
REFLECTED CEILING PLAN - LEVEL 2 OVERALL



SIGNAGE PLAN NOTES

1. ALL DRAWINGS ARE TO BE REFERENCED AS A COMPLETE SET AND SHALL BE COORDINATED WITH THE OTHER DISCIPLINES. INFORMATION INDICATED ON ONE DRAWING ARE TO BE ASSUMED AS INCLUSIVE TO ALL DRAWINGS. ANNOTATION PROVIDED AS TYPICAL CONDITIONS RELATE TO ALL SIMILAR CONDITIONS WHETHER NOTED OR GRAPHICALLY REPRESENTED. REQUEST IN WRITING TO ARCHITECT FOR DISCREPANCIES OR CLARIFICATIONS PRIOR TO COMMENCING PORTION OF WORK.

SIGNAGE TAG LEGEND

- EG1 ENVIRONMENTAL GRAPHICS
- WF1 WAYFINDING SIGN
- BS1 BUILDING SIGNAGE
- CS1 CODE REQUIRED SIGNAGE
- RI1 ROOM IDENTIFICATION
- SP1 SPECIALTY SIGNAGE
- RS1 REFUSE SIGNAGE

KEYNOTES

ARCHITEKTON
4LINE STUDIO
HAYDON

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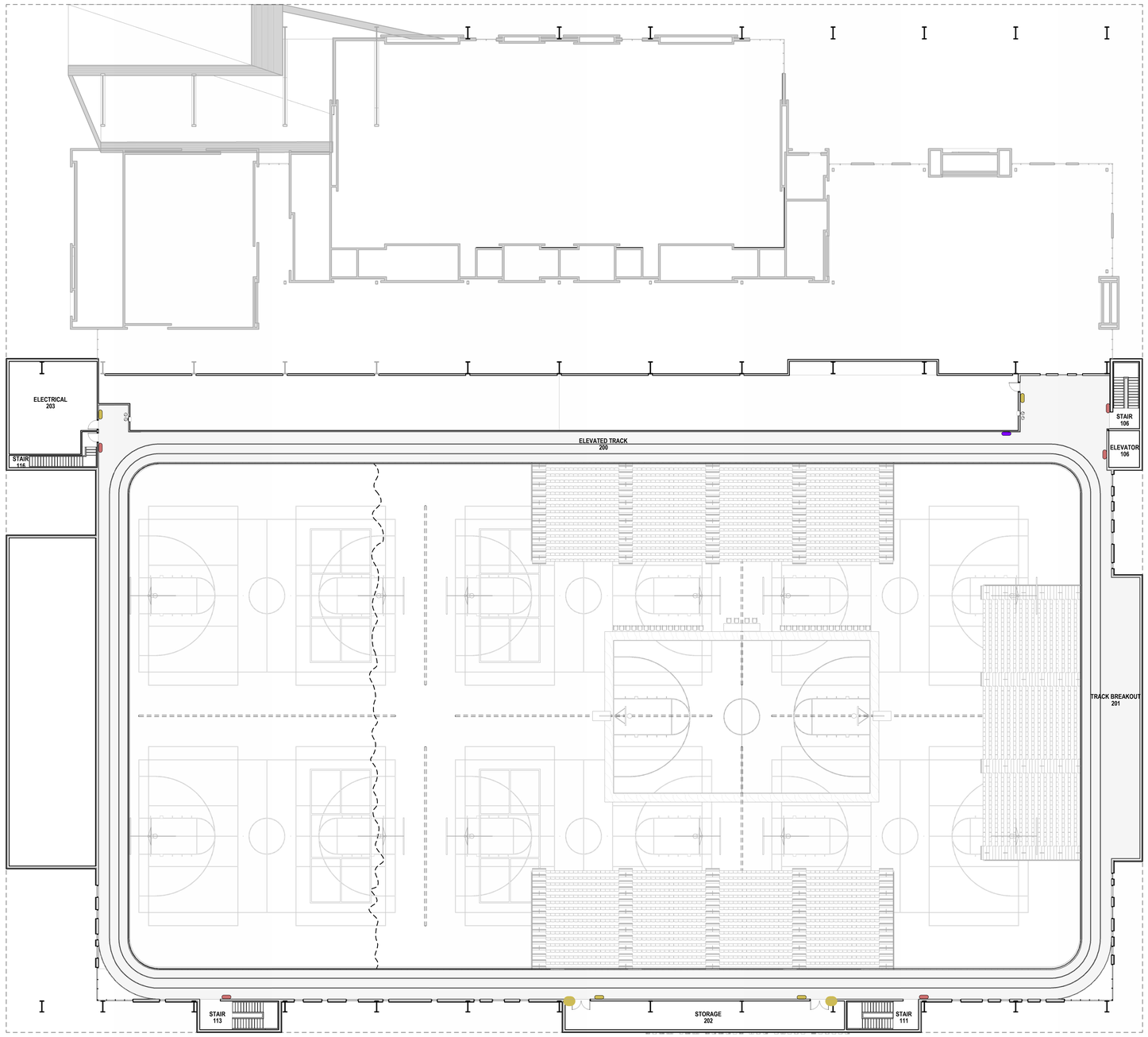
A161
SIGNAGE PLAN - LEVEL 1 OVERALL

1 SIGNAGE PLAN LEVEL 1
1/16" = 1'-0"

0' 8' 16' 32'



SIGNAGE PLAN NOTES

1. ALL DRAWINGS ARE TO BE REFERENCED AS A COMPLETE SET AND SHALL BE COORDINATED WITH THE OTHER DISCIPLINES. INFORMATION INDICATED ON ONE DRAWING ARE TO BE ASSUMED AS INCLUSIVE TO ALL DRAWINGS. ANNOTATION PROVIDED AS TYPICAL CONDITIONS RELATE TO ALL SIMILAR CONDITIONS WHETHER NOTED OR GRAPHICALLY REPRESENTED. REQUEST IN WRITING TO ARCHITECT FOR DISCREPANCIES OR CLARIFICATIONS PRIOR TO COMMENCING PORTION OF WORK.

SIGNAGE TAG LEGEND

- EG1 ENVIRONMENTAL GRAPHICS
- WF1 WAYFINDING SIGN
- BS1 BUILDING SIGNAGE
- CS1 CODE REQUIRED SIGNAGE
- RI1 ROOM IDENTIFICATION
- SP1 SPECIALTY SIGNAGE
- RS1 REFUSE SIGNAGE

KEYNOTES

1 SIGNAGE PLAN LEVEL 2
1/16" = 1'-0"

0' 8' 16' 32'

ARCHITEKTON
4LINE STUDIO
HAYDON

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CITY OF SHOW LOW
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PLOT DATE 2/24/2026 3:33:19 PM

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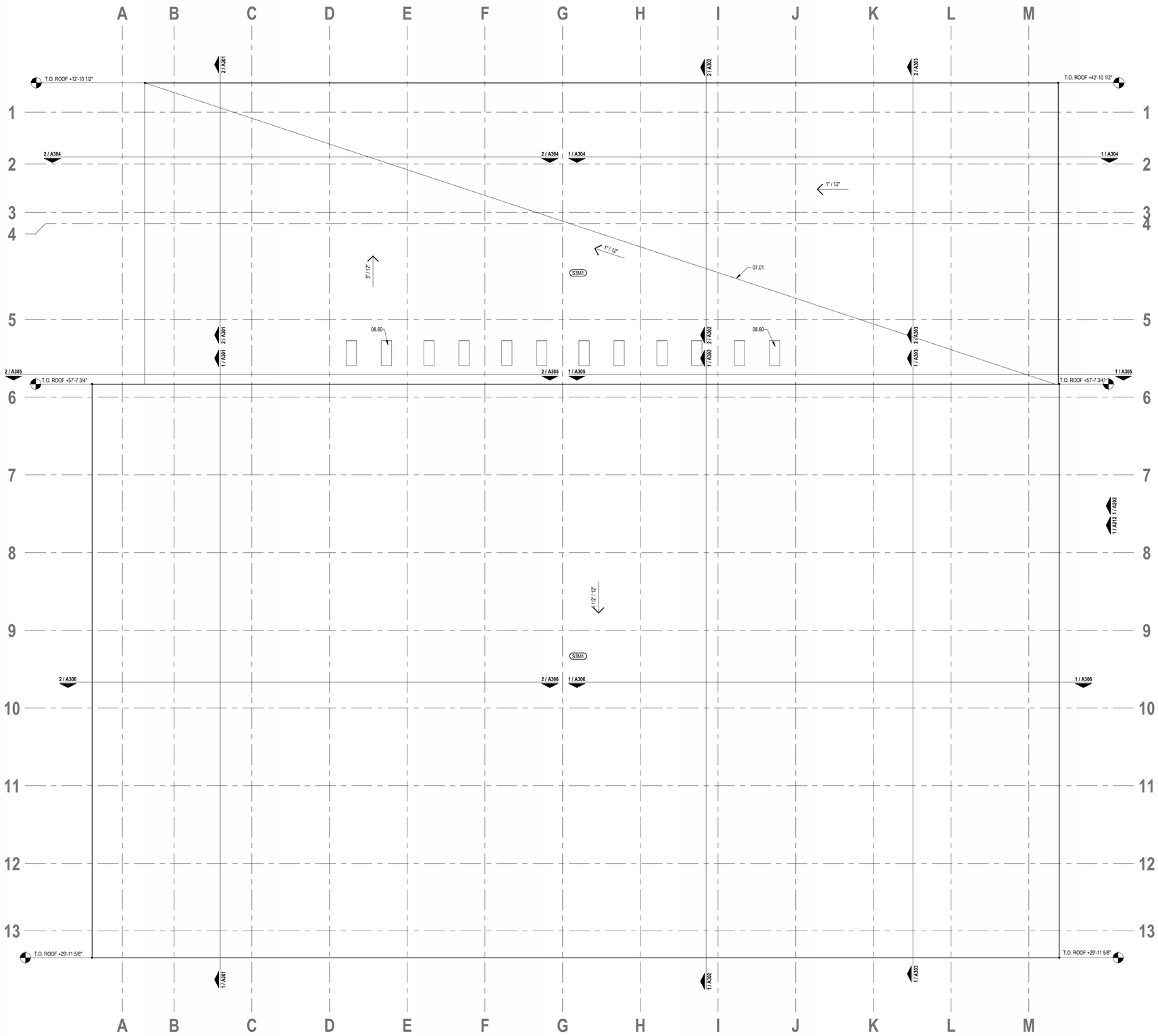
A162
SIGNAGE PLAN - LEVEL 2 OVERALL



1 ROOF PLAN

1/16" = 1'-0"

0' 4' 8' 16'

ROOF PLAN NOTES

1. GENERAL NOTES, HATCHES, SYMBOLS, AND ABBREVIATIONS REFER TO G002.
2. DO NOT SCALE DRAWINGS. DIMENSIONS SHALL GOVERN UNLESS NOTED OTHERWISE.
3. DIMENSIONS ARE SHOWN TO THE FACE OF METAL STUD, MASONRY WALL, OR CONCRETE WALL UNLESS NOTED OTHERWISE.
4. PROVIDE UL APPROVED THROUGH PENETRATION AND MEMBRANE PENETRATION FIRESTOP SYSTEMS AS REQUIRED BY CODE AT ALL PLUMBING, MECHANICAL, AND ELECTRICAL PENETRATIONS. FIRE PROTECTION DETAILS REFER TO G131.
5. PROVIDE ADDITIONAL FRAMING AND BLOCKING AS REQUIRED FOR PLUMBING, MECHANICAL, ELECTRICAL, ACCESS PANELS, SHELVING, RAILINGS, EQUIPMENT, AND WALL MOUNTED ACCESSORIES.
6. MINIMUM SLOPES ON ROOF SHALL BE 1/2" PER FOOT UNLESS NOTED OTHERWISE.
7. ELEVATION ABBREVIATIONS ARE AS FOLLOWS:
   TOP TOP OF PARAPET
   TOS TOP OF STEEL
   BOD BOTTOM OF DECK
8. OBJECT ABBREVIATIONS ARE AS FOLLOWS:
   RD ROOF DRAIN
   RTU ROOF TOP UNIT
   RH ROOF HATCH

ROOF PLAN LEGEND

(TP1) ROOF TYPES REFER TO A031.

KEYNOTES

07.01 HEATED ROOF VALLEY GUTTER
08.60 ROOF SKYLIGHT

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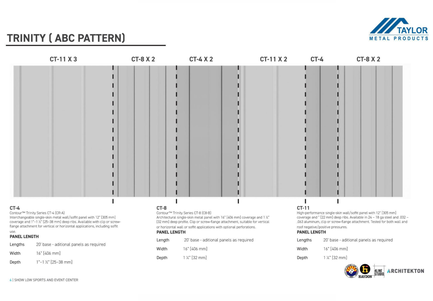
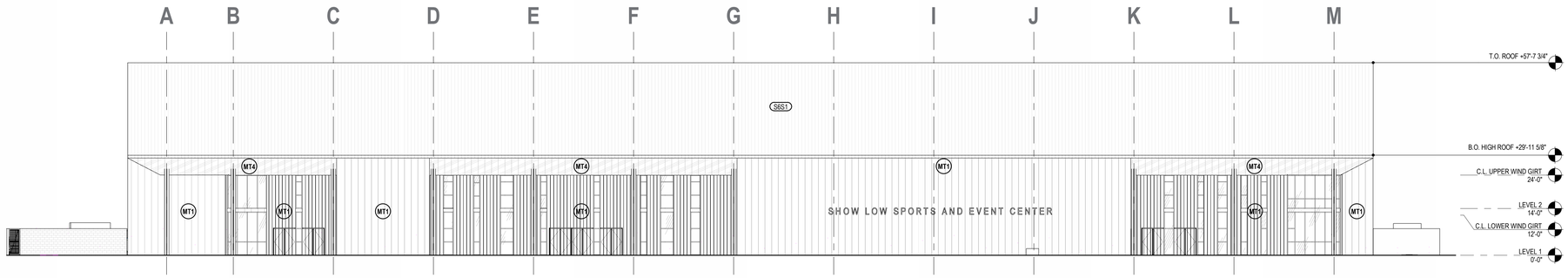
A171
ROOF PLAN - OVERALL



EF1 EIFS PATTERN EXAMPLES



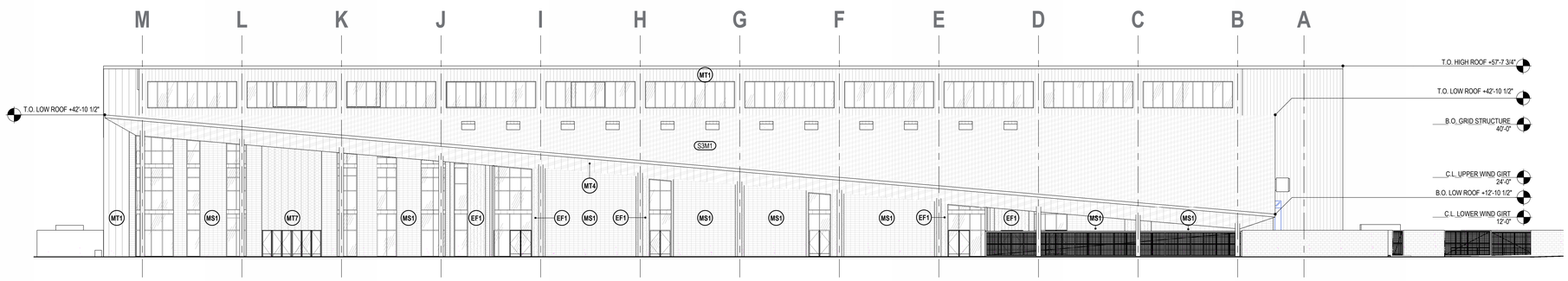
MT1 PANEL PROFILE LAYOUT - FOR REFERENCE



2 SOUTH ELEVATION

1/16" = 1'-0"

0' 8' 16' 32'



1 NORTH ELEVATION

1/16" = 1'-0"

0' 8' 16' 32'

EXTERIOR ELEVATION NOTES

1. GENERAL NOTES, HATCHES, SYMBOLS, AND ABBREVIATIONS REFER TO G002.
2. ALL EXTERIOR MATERIALS REQUIRE AN APPROVAL OF A FULL SCALE MOCKUP BEFORE INSTALLATION.
3. EXTERIOR WALL TYPES REFER TO A051 AND INTERIOR WALL TYPES REFER TO A071.

EXTERIOR ELEVATIONS LEGEND

EXTERIOR MATERIALS REFER TO A651.

MS1	CONCRETE MASONRY UNIT TRENDSTONE MISSION WHITE
EF1	EIFS EIFS WITH CUSTOM TEXTURE - MOCKUPS NECESSARY FOR FINAL FINISH
MT1	EQUAL BLEND OF CT-4, CT-8, AND CT-11 TAYLOR METAL PANEL PROFILES
MT4	12" FLAT TAYLOR METAL SOFFIT PANEL, NON-VENTED
MT7	COPPER

KEYNOTES

ARCHITEKTON

4LINE STUDIO

HAYDON

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DELTA REVISIONS

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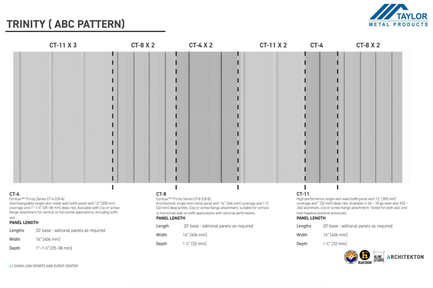
A201

EXTERIOR ELEVATIONS N/S



EF1 EIFS PATTERN EXAMPLES



MT1 PANEL PROFILE LAYOUT - FOR REFERENCE

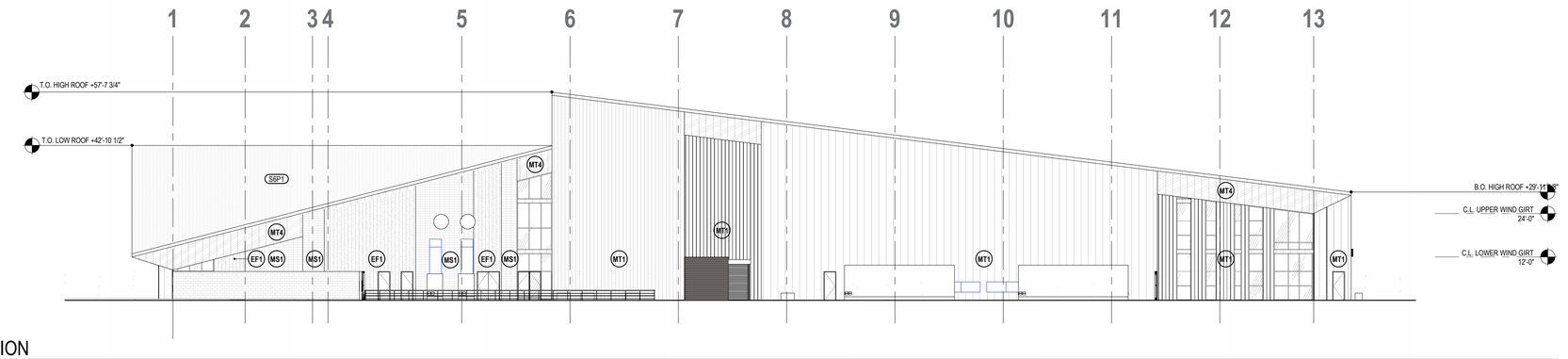
EXTERIOR ELEVATION NOTES

1. GENERAL NOTES, HATCHES, SYMBOLS, AND ABBREVIATIONS REFER TO G002.
2. ALL EXTERIOR MATERIALS REQUIRE AN APPROVAL OF A FULL SCALE MOCKUP BEFORE INSTALLATION.
3. EXTERIOR WALL TYPES REFER TO A051 AND INTERIOR WALL TYPES REFER TO A071.

EXTERIOR ELEVATIONS LEGEND

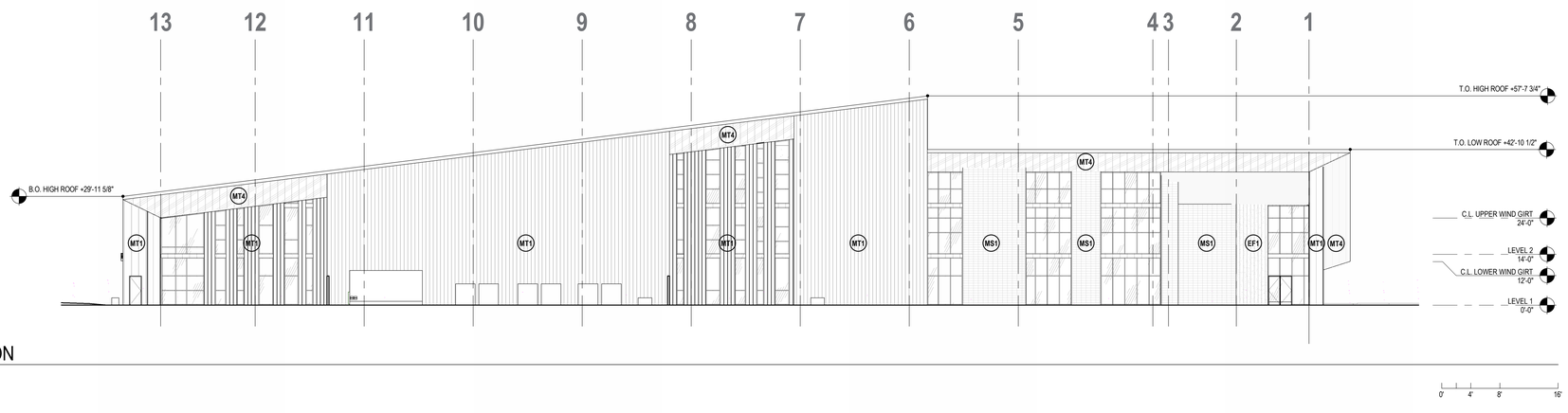
EXTERIOR MATERIALS REFER TO A651.

MS1	CONCRETE MASONRY UNIT TRENDSTONE MISSION WHITE	
EF1	EIFS EIFS WITH CUSTOM TEXTURE - MOCKUPS NECESSARY FOR FINAL FINISH	
MT1	EQUAL BLEND OF CT-4, CT-8, AND CT-11 TAYLOR METAL PANEL PROFILES	
MT4	12" FLAT TAYLOR METAL SOFFIT PANEL, NON-VENTED	
MT7	COPPER	



2 WEST ELEVATION

1/16" = 1'-0"



1 EAST ELEVATION

1/16" = 1'-0"

ARCHITEKTON

4LINE STUDIO

HAYDON

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DELTA REVISIONS

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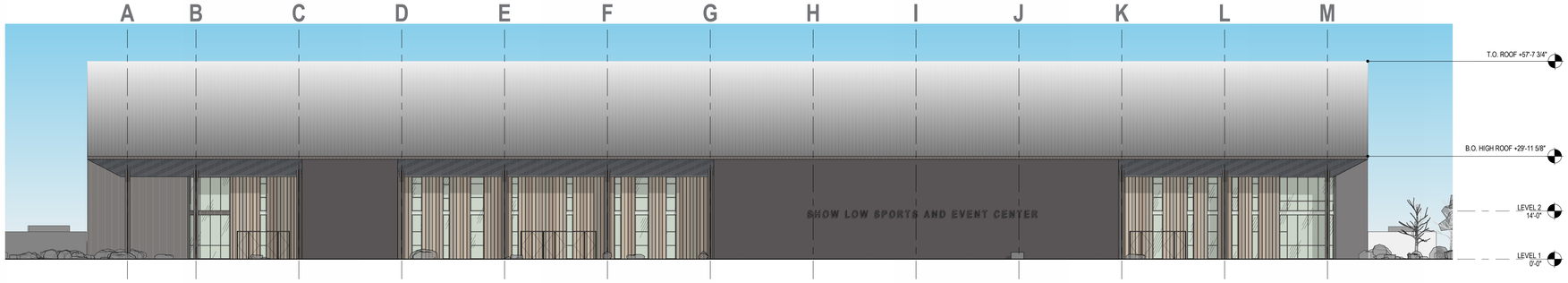
A202

EXTERIOR ELEVATIONS E/W

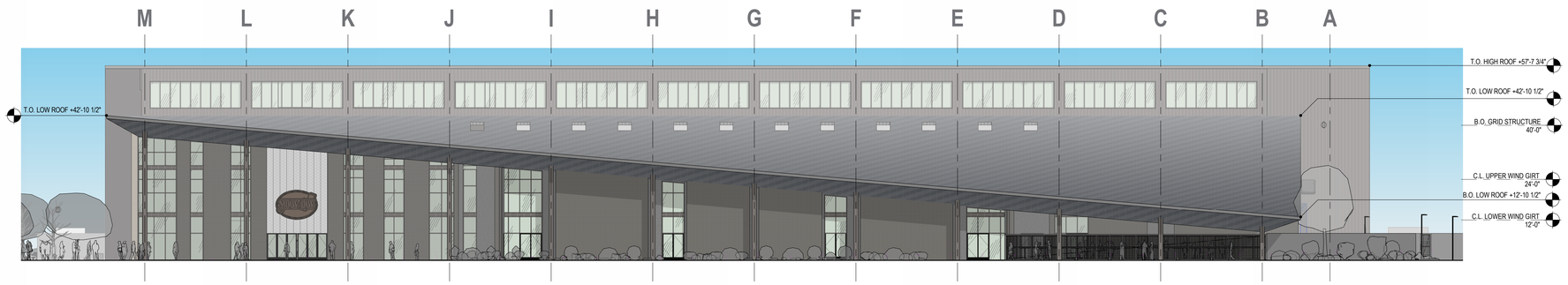
EXTERIOR ELEVATION NOTES

1. GENERAL NOTES, HATCHES, SYMBOLS, AND ABBREVIATIONS REFER TO G002.
2. ALL EXTERIOR MATERIALS REQUIRE AN APPROVAL OF A FULL SCALE MOCKUP BEFORE INSTALLATION.
3. EXTERIOR WALL TYPES REFER TO A051 AND INTERIOR WALL TYPES REFER TO A071.



2 SOUTH ELEVATION

1/16" = 1'-0"



1 NORTH ELEVATION

1/16" = 1'-0"

ARCHITEKTON

4LINE STUDIO

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DELTA REVISIONS

#	DESCRIPTION	DATE

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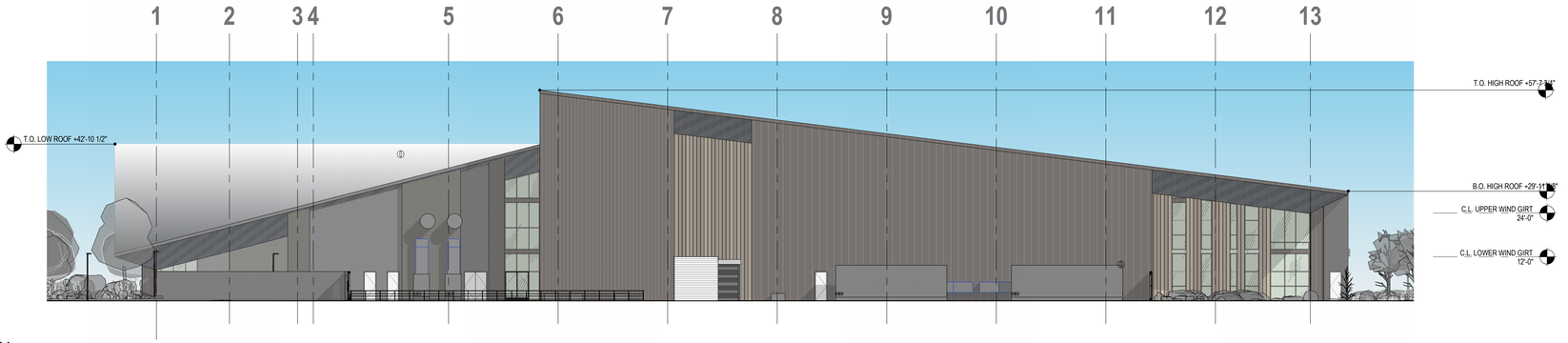
A211

EXTERIOR ELEVATIONS N/S - RENDERED

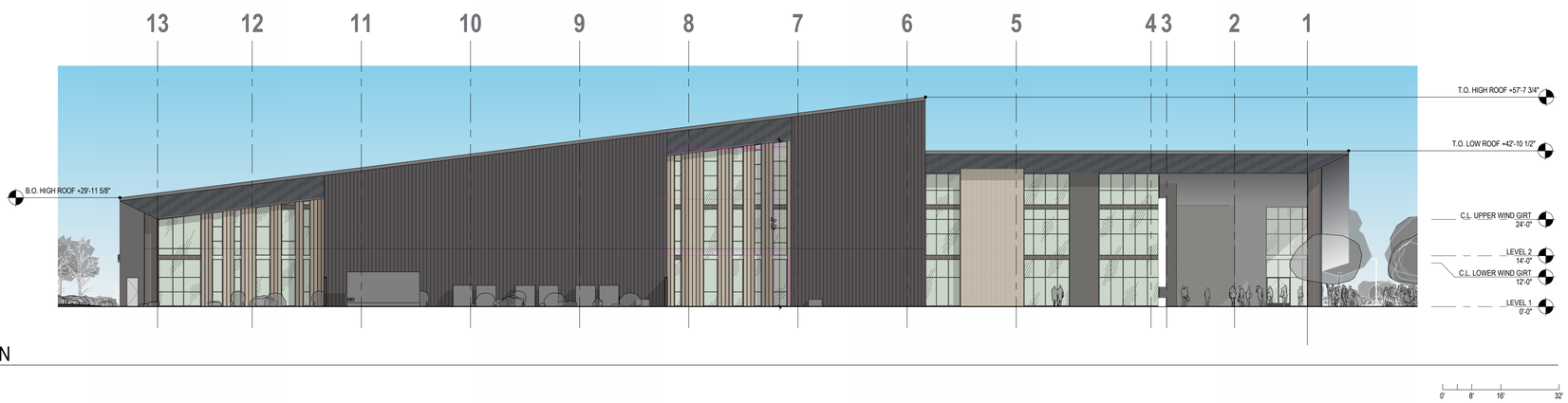
EXTERIOR ELEVATION NOTES

1. GENERAL NOTES, HATCHES, SYMBOLS, AND ABBREVIATIONS REFER TO G002.
2. ALL EXTERIOR MATERIALS REQUIRE AN APPROVAL OF A FULL SCALE MOCKUP BEFORE INSTALLATION.
3. EXTERIOR WALL TYPES REFER TO A051 AND INTERIOR WALL TYPES REFER TO A071.



2 WEST ELEVATION

1/16" = 1'-0"



1 EAST ELEVATION

1/16" = 1'-0"

ARCHITEKTON

4LINE STUDIO

HAYDON

SHOW LOW SPORTS AND EVENT CENTER

CITY OF SHOW LOW

PROJECT ADDRESS

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DELTA REVISIONS

#	DESCRIPTION	DATE

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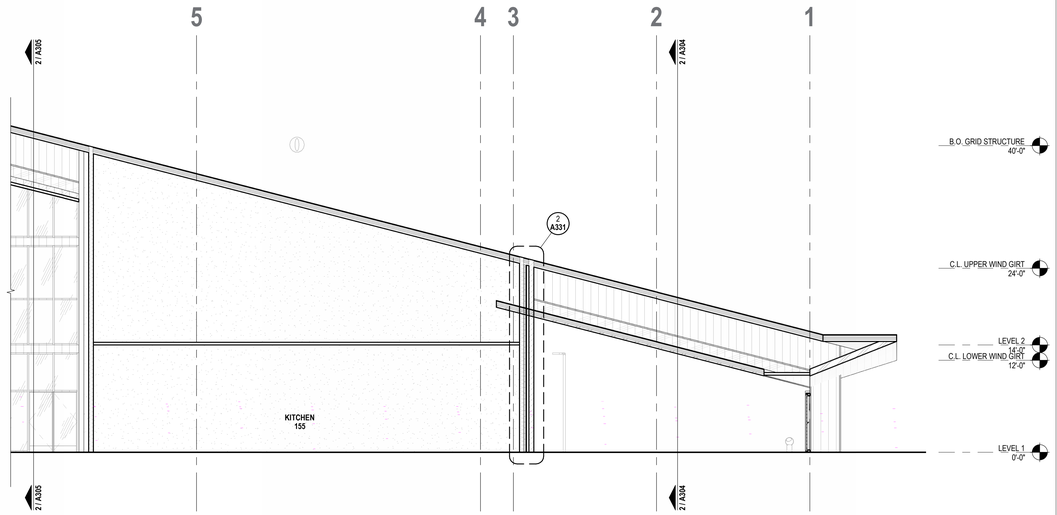
A212

EXTERIOR ELEVATIONS E/W - RENDERED

BUILDING SECTION NOTES

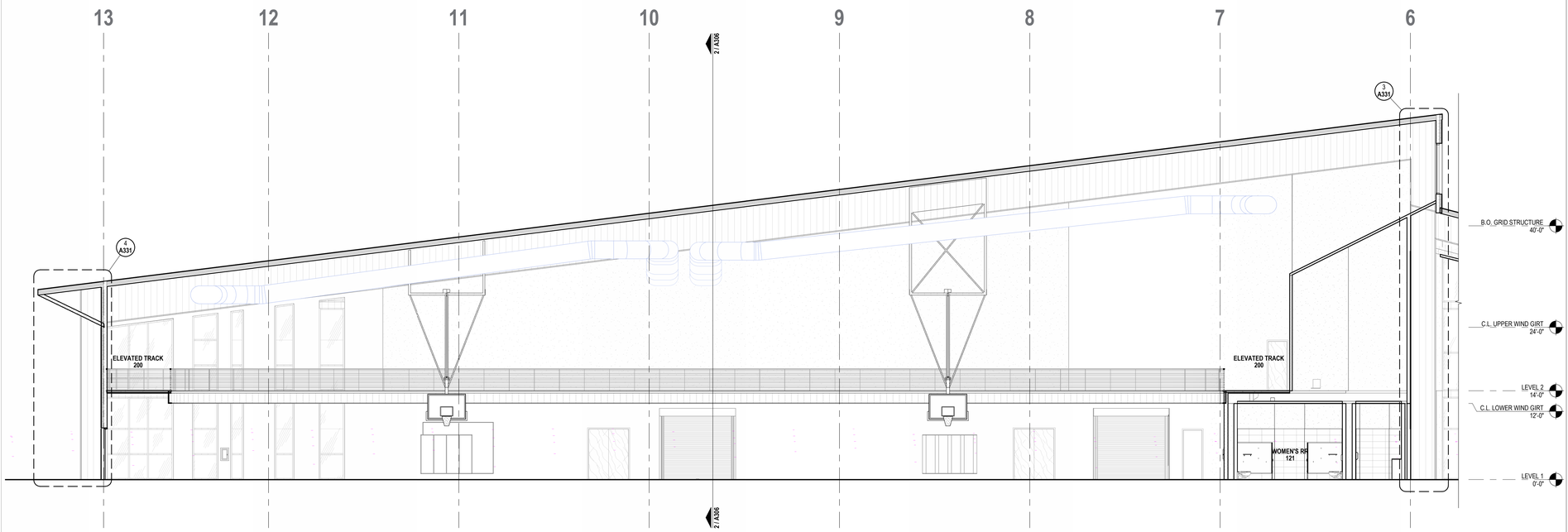
1. GENERAL NOTES, HATCHES, SYMBOLS, AND ABBREVIATIONS REFER TO G002.
2. EXTERIOR WALL TYPES REFER TO A051.
3. PROVIDE UL APPROVED THROUGH PENETRATION AND MEMBRANE PENETRATION FIRESTOP SYSTEMS AS REQUIRED BY CODE AT ALL PLUMBING, MECHANICAL, AND ELECTRICAL PENETRATIONS. FIRE PROTECTION DETAILS REFER TO G131.

KEYNOTES



2 BUILDING SECTION 2

1/8" = 1'-0"



1 BUILDING SECTION 1

1/8" = 1'-0"

ARCHITEKTON

4LINE STUDIO

HAYDON

SHOW LOW SPORTS AND EVENT CENTER

CITY OF SHOW LOW

PROJECT ADDRESS

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PLOT DATE 2/24/2026 3:34:25 PM

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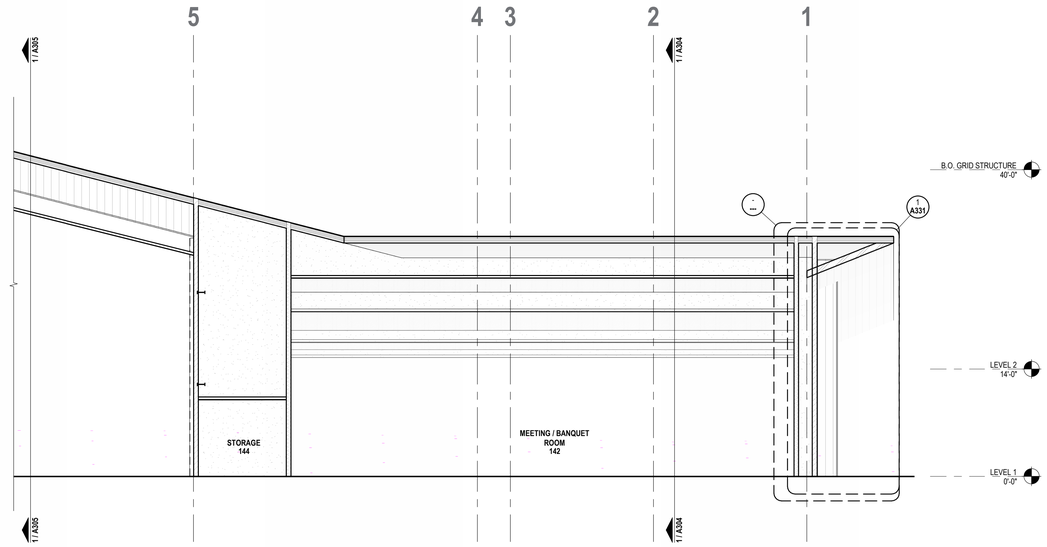
NOT FOR CONSTRUCTION

A301
BUILDING SECTIONS

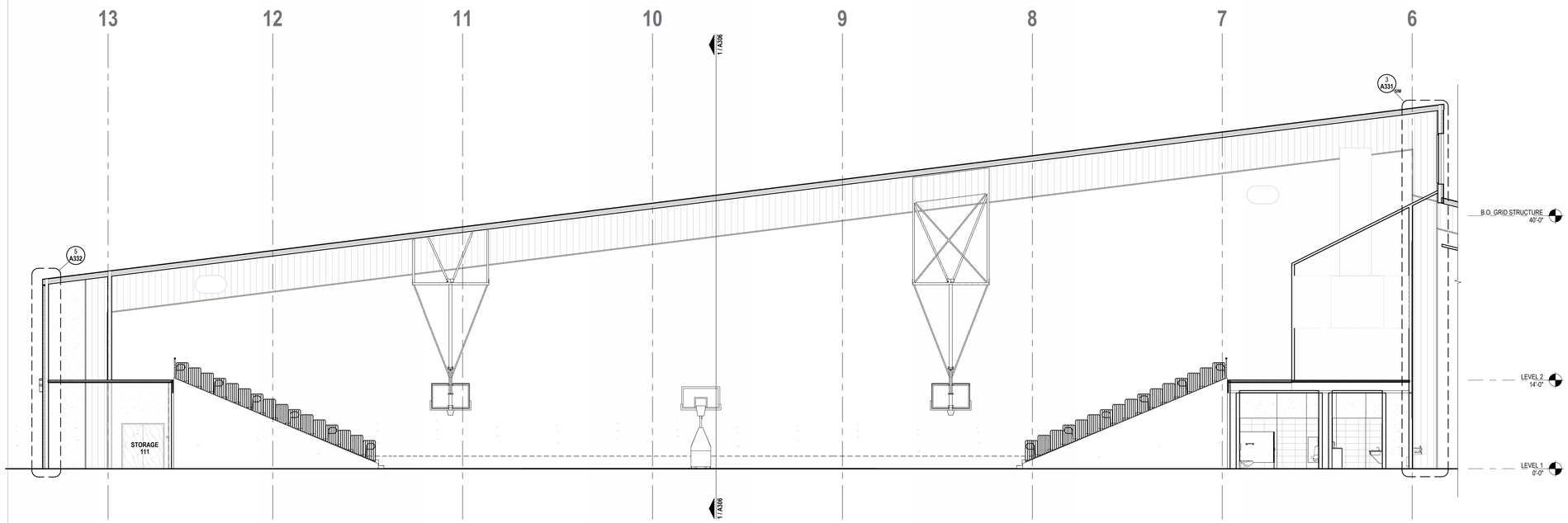
BUILDING SECTION NOTES

1. GENERAL NOTES, HATCHES, SYMBOLS, AND ABBREVIATIONS REFER TO G002.
2. EXTERIOR WALL TYPES REFER TO A051.
3. PROVIDE UL APPROVED THROUGH PENETRATION AND MEMBRANE PENETRATION FIRESTOP SYSTEMS AS REQUIRED BY CODE AT ALL PLUMBING, MECHANICAL, AND ELECTRICAL PENETRATIONS. FIRE PROTECTION DETAILS REFER TO G131.

KEYNOTES



2 BUILDING SECTION 4
1/8" = 1'-0"



1 BUILDING SECTION 3
1/8" = 1'-0"

ARCHITEKTON
4LINE STUDIO
HAYDON

SHOW LOW SPORTS AND EVENT CENTER
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PLOT DATE 2/24/2026 3:34:31 PM

DELTA REVISIONS

#	DESCRIPTION	DATE

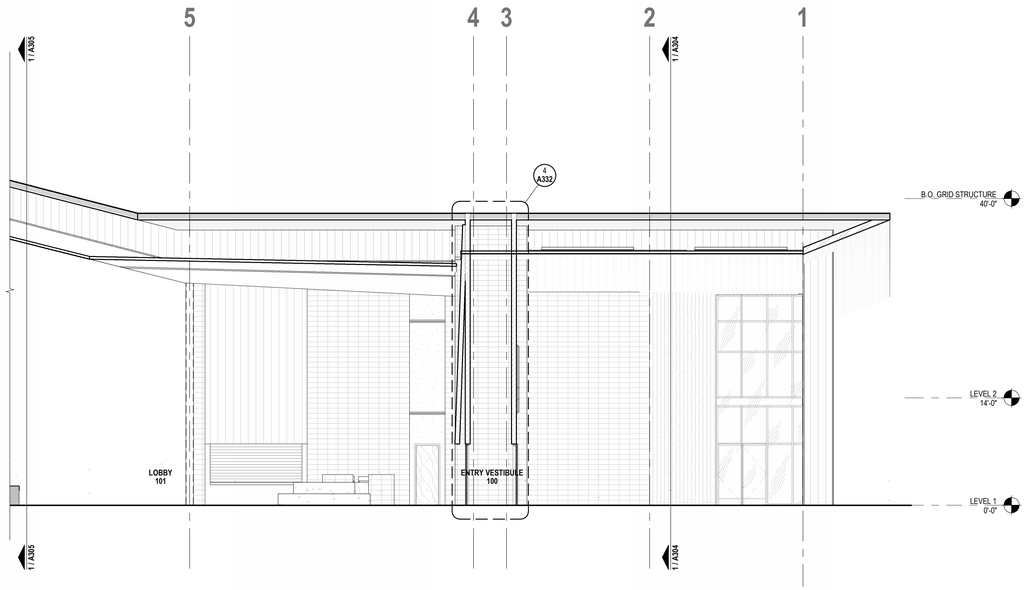
NOT FOR CONSTRUCTION

A302
BUILDING SECTIONS

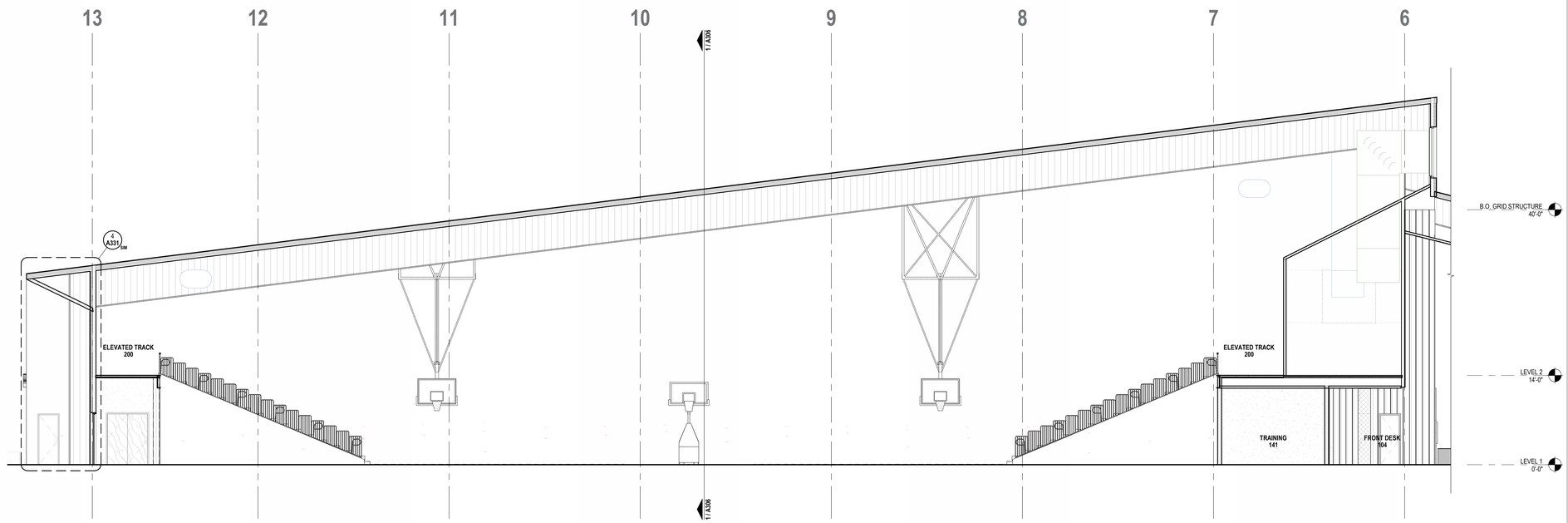
BUILDING SECTION NOTES

1. GENERAL NOTES, HATCHES, SYMBOLS, AND ABBREVIATIONS REFER TO G002.
2. EXTERIOR WALL TYPES REFER TO A051.
3. PROVIDE UL APPROVED THROUGH PENETRATION AND MEMBRANE PENETRATION FIRESTOP SYSTEMS AS REQUIRED BY CODE AT ALL PLUMBING, MECHANICAL, AND ELECTRICAL PENETRATIONS. FIRE PROTECTION DETAILS REFER TO G131.

KEYNOTES



2 BUILDING SECTION 6
1/8" = 1'-0"



1 BUILDING SECTION 5
1/8" = 1'-0"

ARCHITEKTON

4LINE STUDIO

HAYDON

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DELTA REVISIONS

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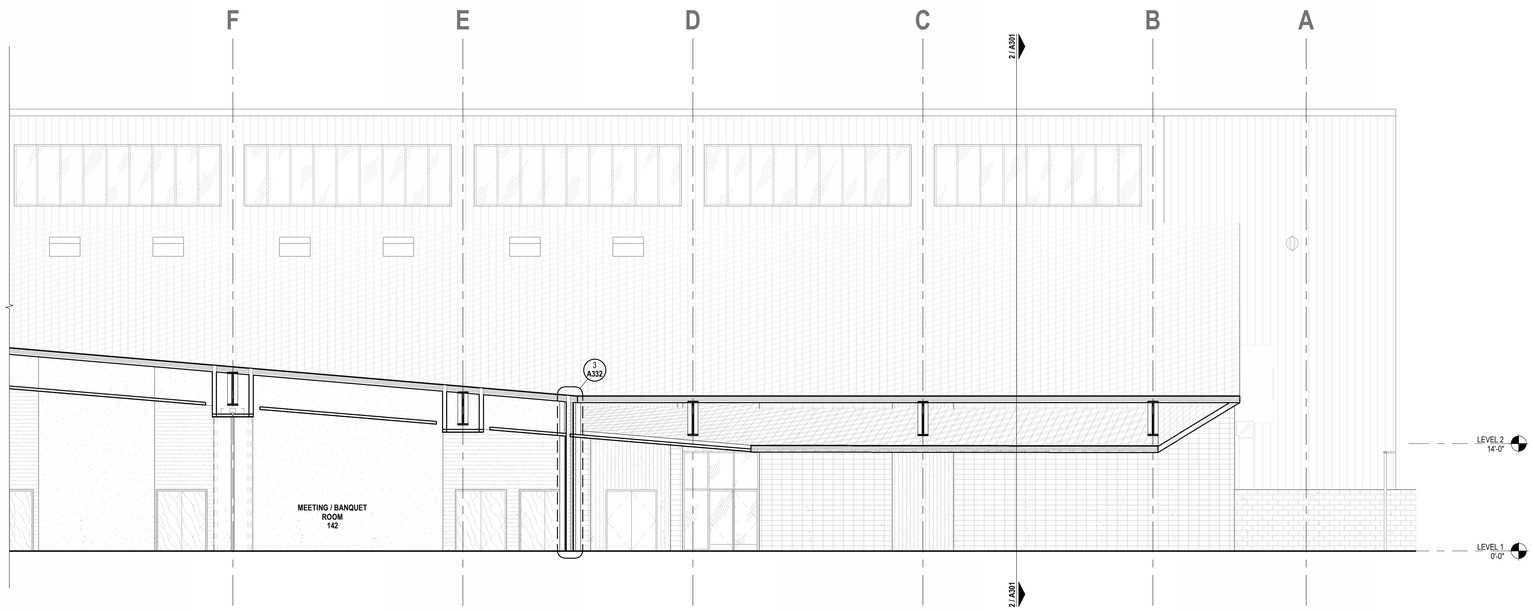
NOT FOR CONSTRUCTION

A303
BUILDING SECTIONS

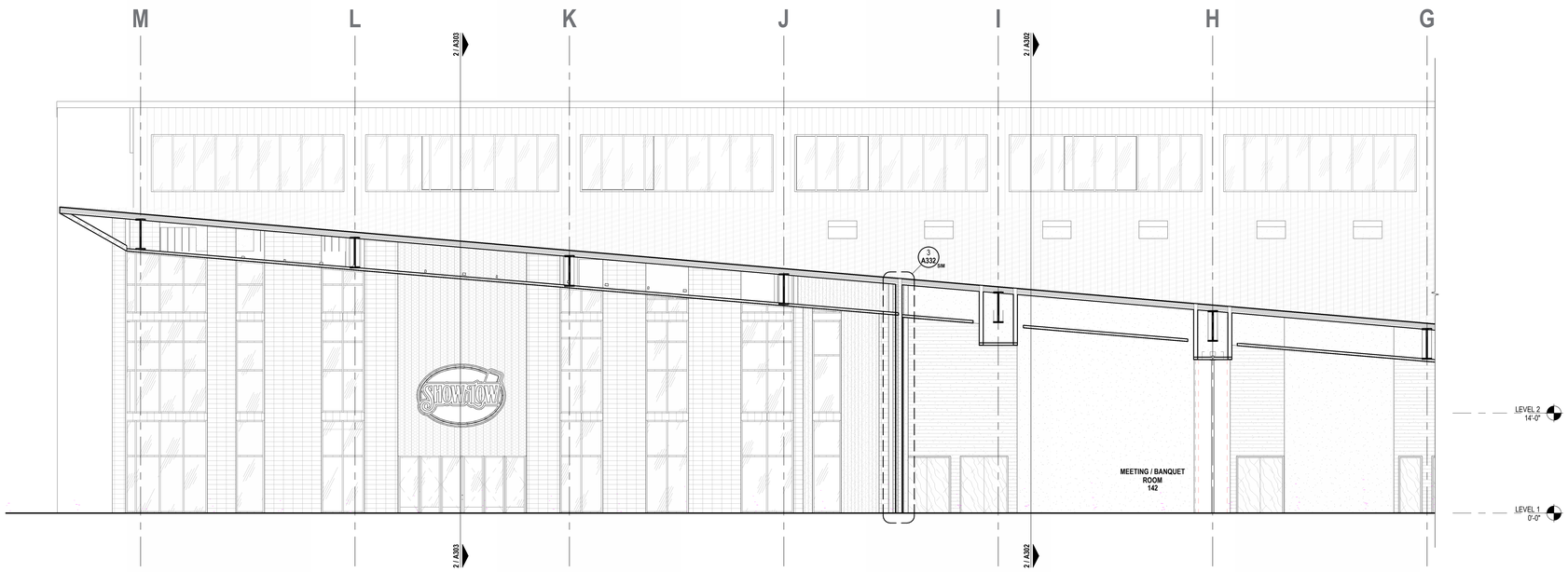
BUILDING SECTION NOTES

1. GENERAL NOTES, HATCHES, SYMBOLS, AND ABBREVIATIONS REFER TO G002.
2. EXTERIOR WALL TYPES REFER TO A051.
3. PROVIDE UL APPROVED THROUGH PENETRATION AND MEMBRANE PENETRATION FIRESTOP SYSTEMS AS REQUIRED BY CODE AT ALL PLUMBING, MECHANICAL, AND ELECTRICAL PENETRATIONS. FIRE PROTECTION DETAILS REFER TO G131.

KEYNOTES



2 BUILDING SECTION 8
1/8" = 1'-0"



1 BUILDING SECTION 7
1/8" = 1'-0"

ARCHITEKTON
4LINE STUDIO
HAYDON

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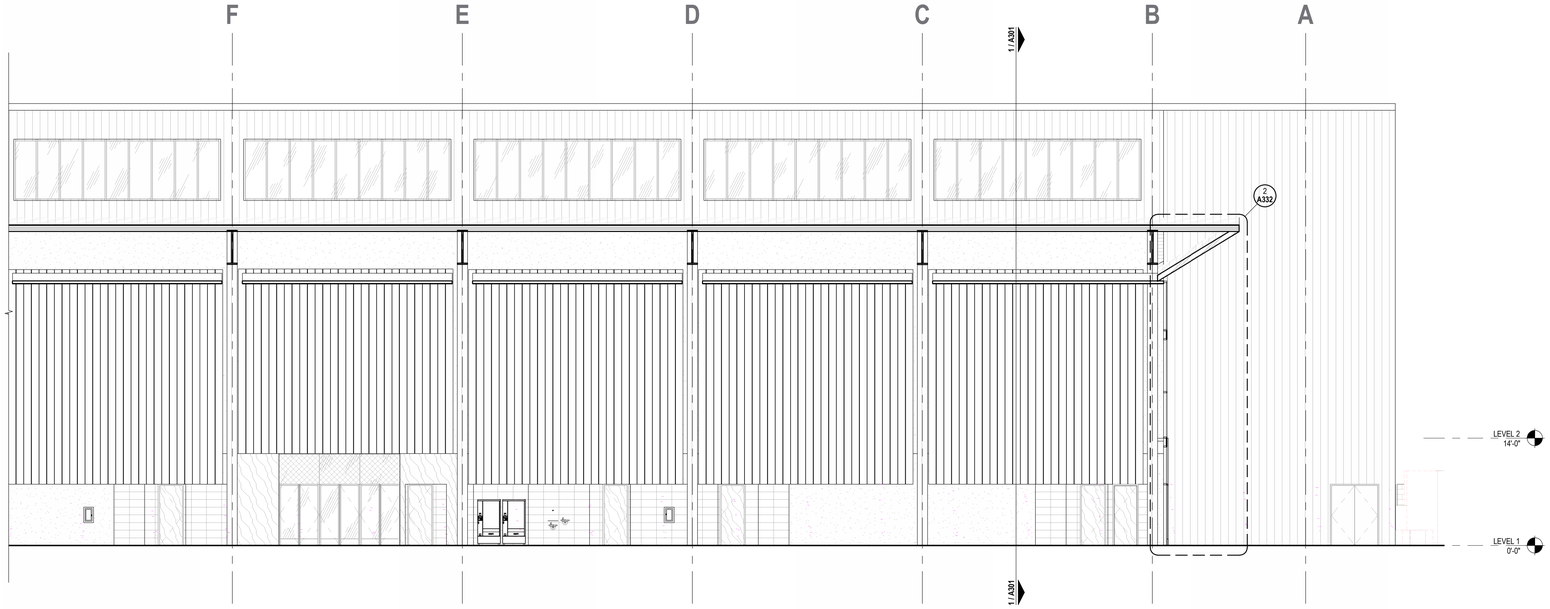
NOT FOR CONSTRUCTION

A304
BUILDING SECTIONS

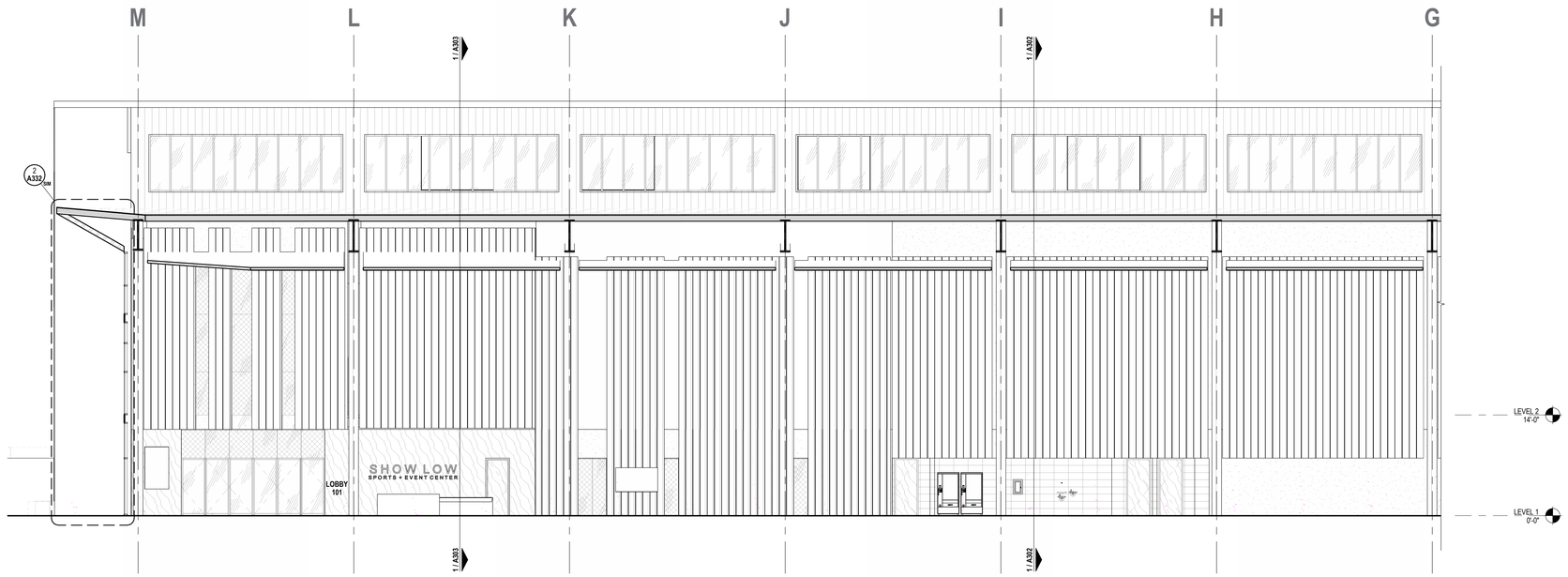
BUILDING SECTION NOTES

1. GENERAL NOTES, HATCHES, SYMBOLS, AND ABBREVIATIONS REFER TO G002.
2. EXTERIOR WALL TYPES REFER TO A051.
3. PROVIDE UL APPROVED THROUGH PENETRATION AND MEMBRANE PENETRATION FIRESTOP SYSTEMS AS REQUIRED BY CODE AT ALL PLUMBING, MECHANICAL, AND ELECTRICAL PENETRATIONS. FIRE PROTECTION DETAILS REFER TO G131.

KEYNOTES



2 BUILDING SECTION 10
1/8" = 1'-0"



1 BUILDING SECTION 9
1/8" = 1'-0"

ARCHITEKTON
4LINE STUDIO
HAYDON

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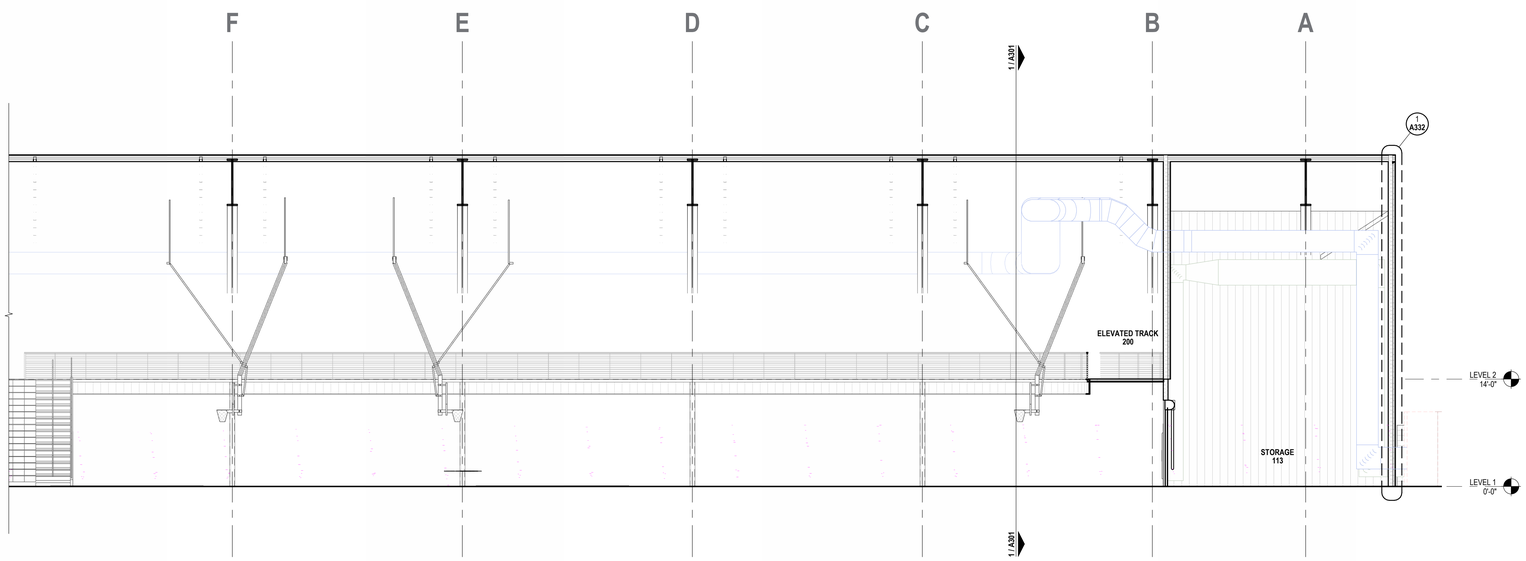
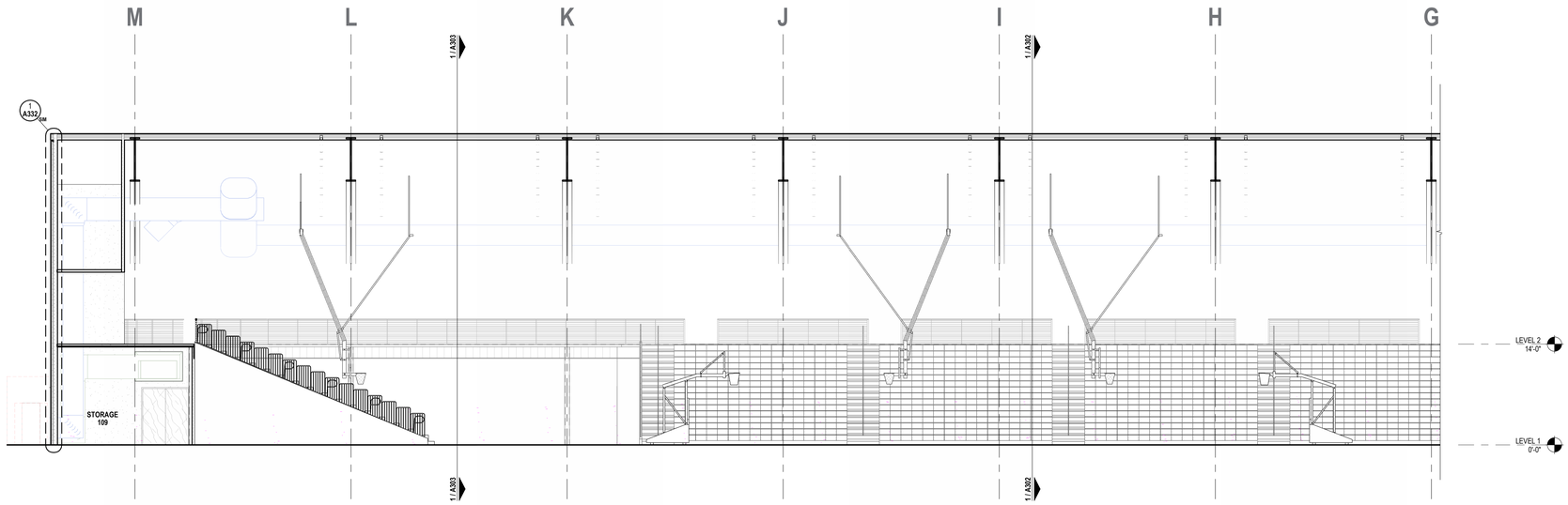
A305
BUILDING SECTIONS



2 BUILDING SECTION 12

1/8" = 1'-0"



1 BUILDING SECTION 11

1/8" = 1'-0"

ARCHITEKTON

4LINE STUDIO

HAYDON

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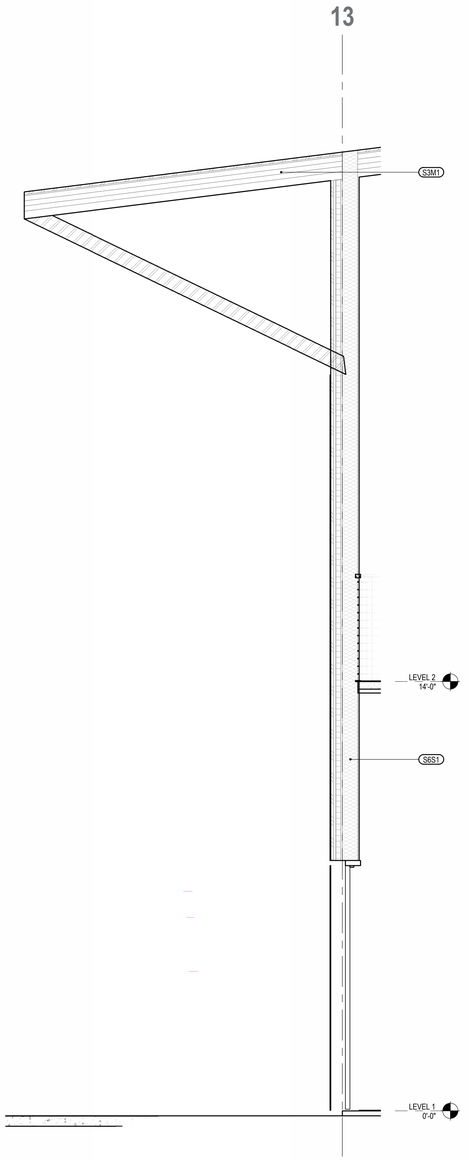
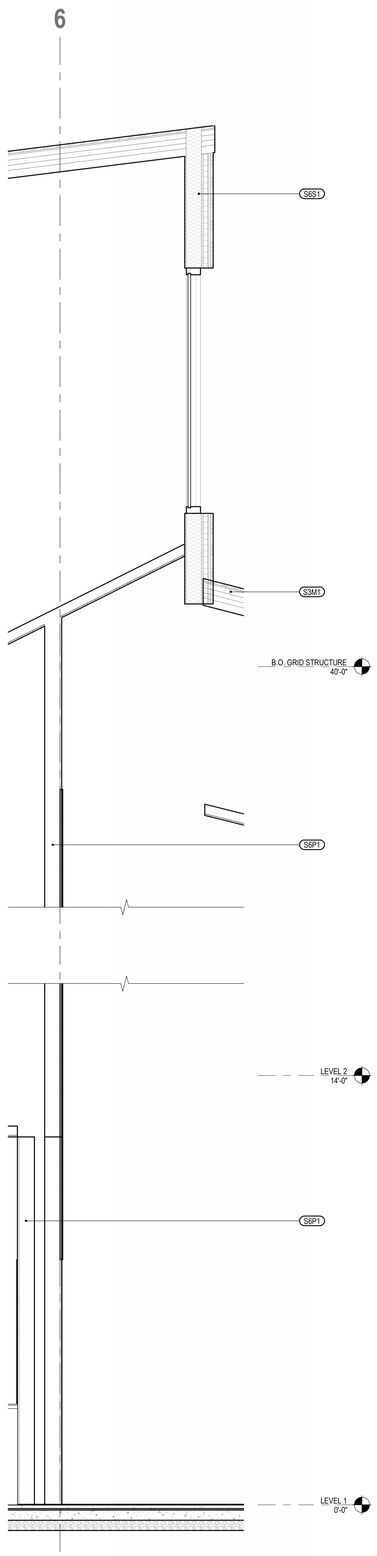
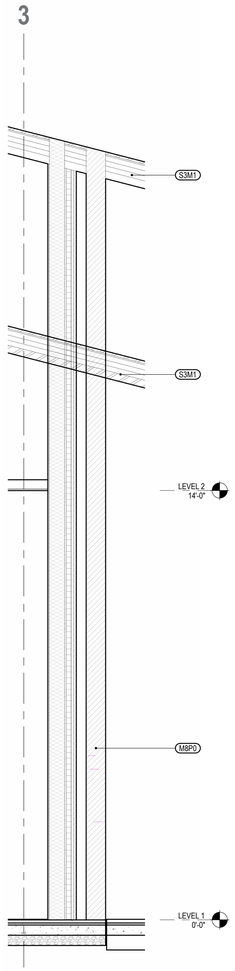
A306
BUILDING SECTIONS



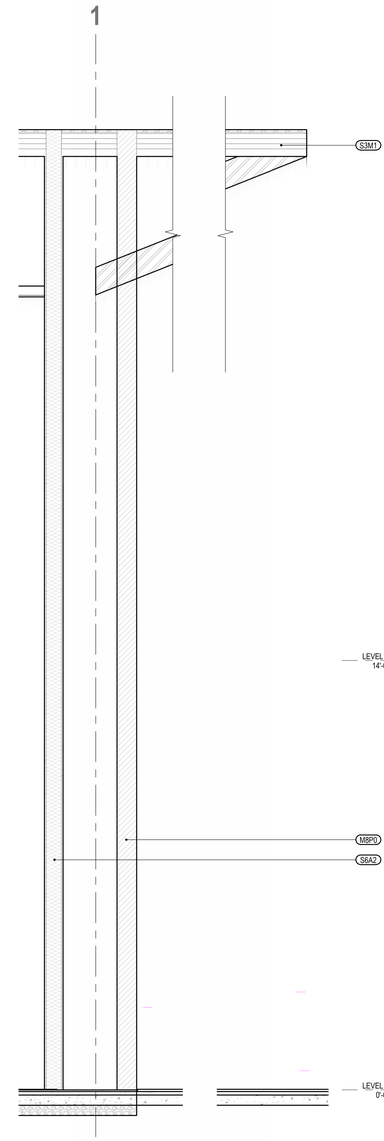
4 WALL SECTION 4
1/2" = 1'-0"



3 WALL SECTION 3
1/2" = 1'-0"



2 WALL SECTION 2
1/2" = 1'-0"



1 WALL SECTION 1
1/2" = 1'-0"

WALL SECTION NOTES

1. GENERAL NOTES, HATCHES, SYMBOLS, AND ABBREVIATIONS REFER TO G002.
2. EXTERIOR WALL TYPES REFER TO A051 AND INTERIOR WALL TYPES REFER TO A071.
3. PROVIDE UL APPROVED THROUGH PENETRATION AND MEMBRANE PENETRATION FIRESTOP SYSTEMS AS REQUIRED BY CODE AT ALL PLUMBING, MECHANICAL, AND ELECTRICAL PENETRATIONS. FIRE PROTECTION DETAILS REFER TO G131.

KEYNOTES

ARCHITEKTON
4LINE STUDIO
HAYDON

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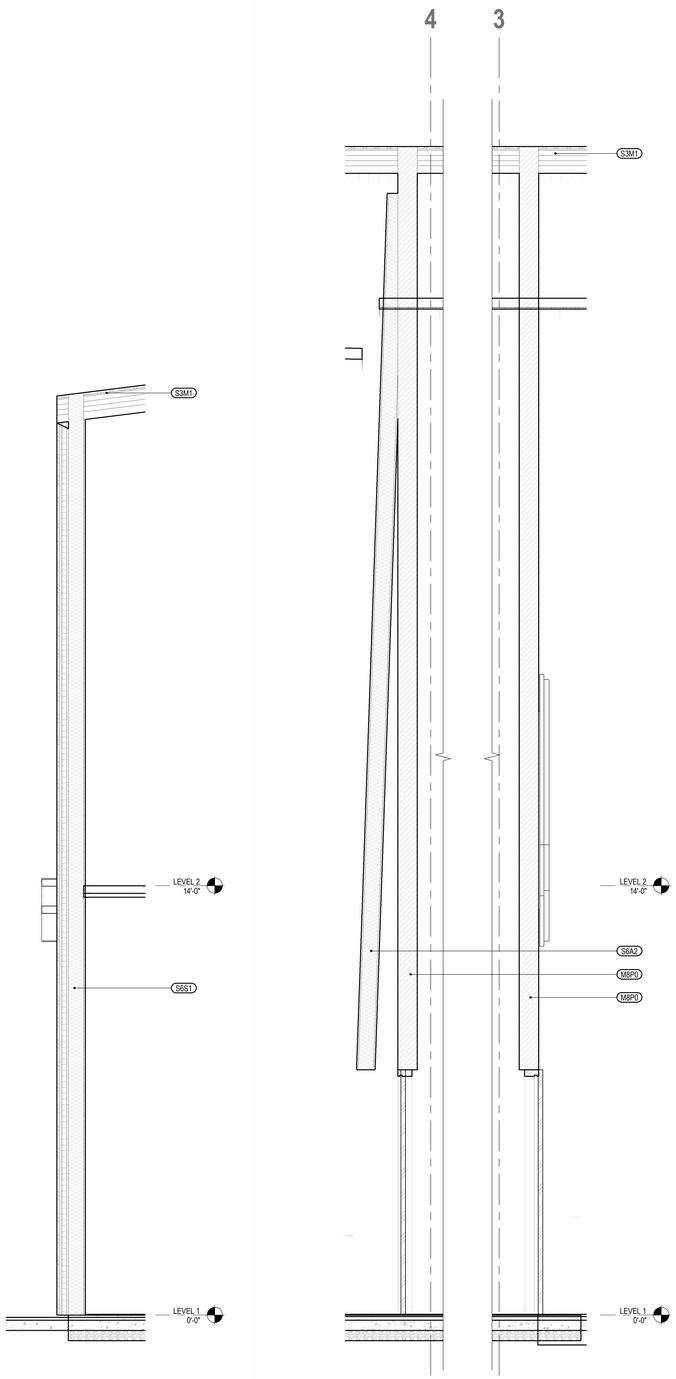
NOT FOR CONSTRUCTION

A331
WALL SECTIONS

WALL SECTION NOTES

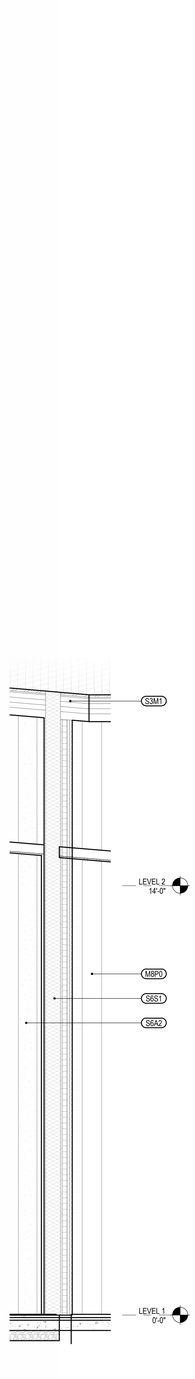
1. GENERAL NOTES, HATCHES, SYMBOLS, AND ABBREVIATIONS REFER TO G002.
2. EXTERIOR WALL TYPES REFER TO A051 AND INTERIOR WALL TYPES REFER TO A071.
3. PROVIDE UL APPROVED THROUGH PENETRATION AND MEMBRANE PENETRATION FIRESTOP SYSTEMS AS REQUIRED BY CODE AT ALL PLUMBING, MECHANICAL, AND ELECTRICAL PENETRATIONS. FIRE PROTECTION DETAILS REFER TO G131.

KEYNOTES

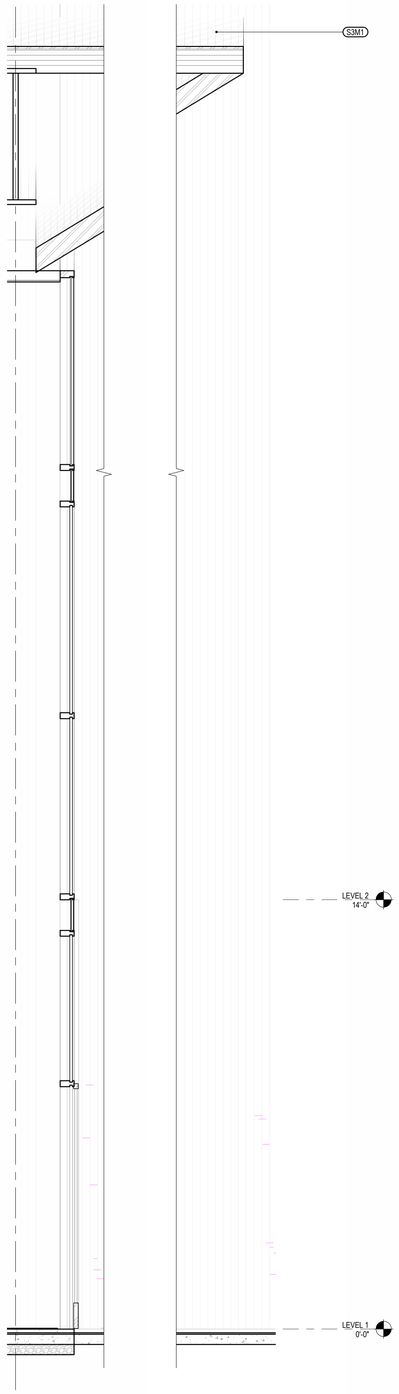


5 WALL SECTION 9
1/2" = 1'-0"

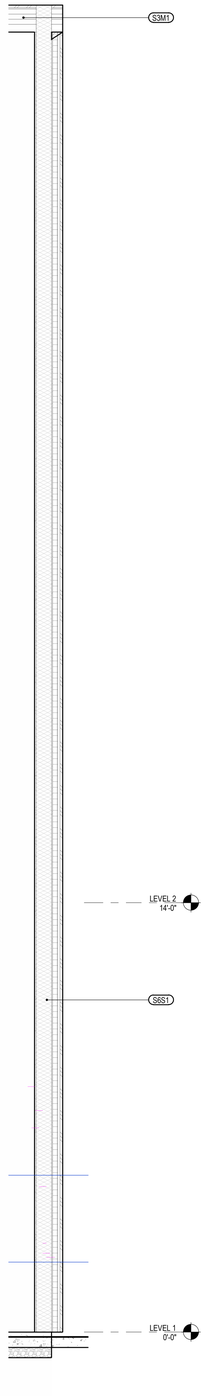
4 WALL SECTION 8
1/2" = 1'-0"



3 WALL SECTION 7
1/2" = 1'-0"



2 WALL SECTION 6
1/2" = 1'-0"



1 WALL SECTION 5
1/2" = 1'-0"

ARCHITEKTON

4LINE STUDIO

HAYDON

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DELTA REVISIONS

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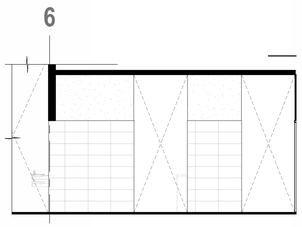
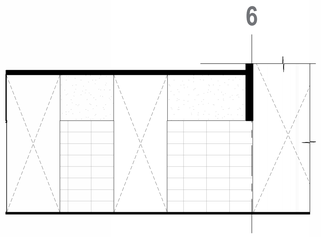
NOT FOR CONSTRUCTION

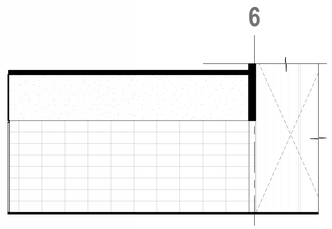
A332
WALL SECTIONS



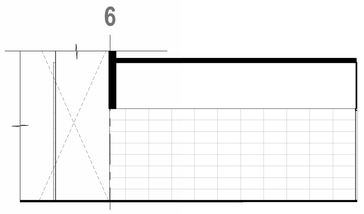
10 MEN'S RR 133 - W SIDE WALL
3/16" = 1'-0"



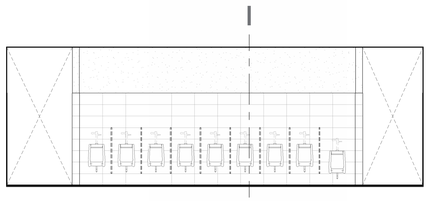
9 MEN'S RR 133 - E SIDE WALL
3/16" = 1'-0"



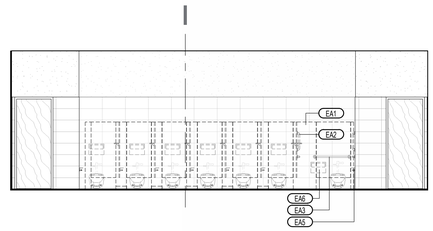
8 MEN'S RR 133 - WEST INT ELEV
3/16" = 1'-0"



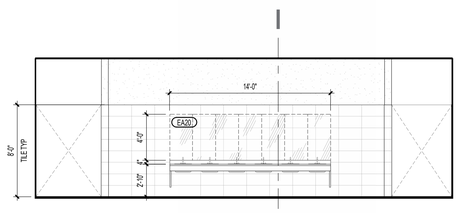
7 MEN'S RR 133 - EAST INT ELEV
3/16" = 1'-0"



6 MEN'S RR 133 - URINAL WALL ELEVATION
3/16" = 1'-0"



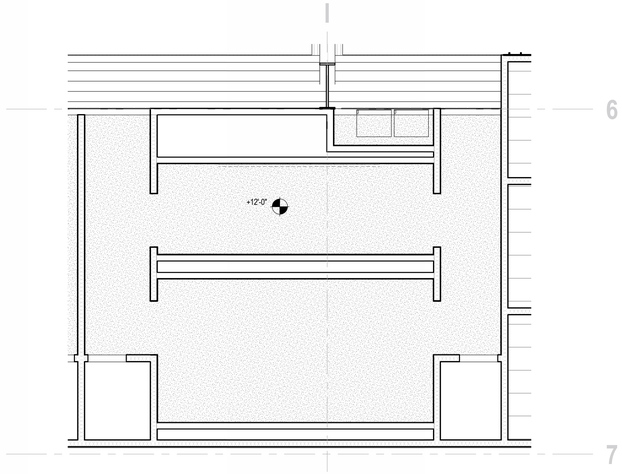
5 MEN'S RR 133 - WC WALL ELEVATION
3/16" = 1'-0"



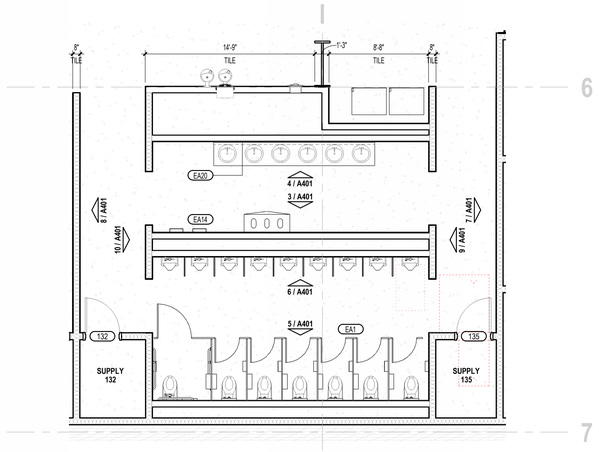
4 MEN'S RR 133 - LAVATORY WALL ELEVATION
3/16" = 1'-0"



3 MEN'S RR 133 - OPPOSING LAVATORY WALL ELEVATION
3/16" = 1'-0"



2 MEN'S RR 133 - ENLARGED RCP
3/16" = 1'-0"



1 MEN'S RR 133 - ENLARGED PLAN
3/16" = 1'-0"

ENLARGED PLAN NOTES

1. GENERAL NOTES, HATCHES, SYMBOLS, AND ABBREVIATIONS REFER TO G002.
2. ACCESSIBILITY AND DESIGN STANDARDS REFER TO G500 SERIES.
3. DO NOT SCALE DRAWINGS. DIMENSIONS SHALL GOVERN UNLESS NOTED OTHERWISE.
4. DIMENSIONS ARE SHOWN TO THE FACE OF METAL STUD, MASONRY WALL, OR CONCRETE WALL UNLESS NOTED OTHERWISE.
5. PROVIDE UL APPROVED THROUGH PENETRATION AND MEMBRANE PENETRATION FIRESTOP SYSTEMS AS REQUIRED BY CODE AT ALL PLUMBING, MECHANICAL, AND ELECTRICAL PENETRATIONS. FIRE PROTECTION DETAILS REFER TO G131.
6. PROVIDE ADDITIONAL FRAMING AND BLOCKING AS REQUIRED FOR PLUMBING, MECHANICAL, ELECTRICAL, ACCESS PANELS, SHELVING, RAILINGS, EQUIPMENT, AND WALL MOUNTED ACCESSORIES.
7. METAL STUDS ARE TO BE PLACED AT 16" O.C. UNLESS NOTED OTHERWISE.
8. ALL METAL FRAMING AND SHEATHING SHALL EXTEND TO THE FULL HEIGHT OF THE WALL (UNDERSIDE OF DECK) UNLESS NOTED OTHERWISE.
9. WHERE PARTITIONS OCCUR IN WET LOCATIONS, USE WATER RESISTANT GRADE GYPSUM BOARD.
10. TYPICAL RESTROOM STALL DIMENSIONS REFER TO G510 UNO.
11. PLUMBING FIXTURES REFER TO PLUMBING DRAWINGS.
12. REFER TO FINISH SCHEDULE FOR ADDITIONAL INFORMATION ON A651.
13. ALL CEILING SYSTEMS SHALL BE INSTALLED IN ACCORDANCE WITH IBC SECTION 803.9 & 803.9.1.1 AND ASTM C 635 & 636.
14. ALL CEILING HEIGHTS ARE MEASURED FROM THE FINISH FLOOR OF EACH ROOM UNLESS NOTED OTHERWISE.
15. CENTER CEILING TILES IN BOTH DIRECTIONS IN EACH SPACE WITH NO LESS THAN HALF THE WIDTH OR LENGTH OF TILE AT ALL EDGES UNLESS NOTED OTHERWISE.
16. CENTER REGISTERS, LIGHT FIXTURES, SPRINKLER HEADS, AND CEILING DEVICES IN CEILING TILES UNLESS NOTED OTHERWISE.
17. ALIGN REGISTERS, LIGHT FIXTURES, SPRINKLER HEADS, AND CEILING DEVICES UNLESS NOTED OTHERWISE.
18. REFER TO ELECTRICAL FOR LIGHTING FIXTURE SCHEDULE.
19. VERIFY CLEARANCE OF ALL CEILING ELEMENTS PRIOR TO INSTALLATION.
20. CEILING TILE, GRID, AND HANGERS ARE NOT DESIGNED TO SUPPORT THE WEIGHT OF ADDITIONAL EQUIPMENT. ALL OTHER SYSTEMS NOT INTENDED FOR CEILING INTEGRATION ARE TO BE SELF-SUPPORTED FROM THE STRUCTURE ABOVE.
21. INSTALL CEILING HOLD DOWN CLIPS ALONG PARTITIONS AND FOR CEILING TILES LESS THAN FULL SIZE.
22. ENLARGED PLAN ABBREVIATIONS ARE AS FOLLOWS:
    - **FOF** FACE OF FINISH
    - **CLR** CLEAR
    - **VIF** VERIFY IN FIELD

FIXTURES
REFER TO ELECTRICAL DRAWINGS

2" LINEAR PENDANT / SURFACE/ RECESSED

2X4 LAY-IN TROFFER LIGHT

AIR REGISTERS

KEYNOTES

TOILET ACCESSORY EQUIPMENT

TAG	DESCRIPTION
EA1	RESTROOM PARTITIONS, FLOOR-BRACED
EA2	STRAIGHT GRAB BAR, 18"
EA3	STRAIGHT GRAB BAR, 36"
EA4	STRAIGHT GRAB BAR, 42"
EA5	SURFACE MOUNTED TOILET TISSUE DISPENSER & UTILITY SHELF
EA6	SURFACE-MOUNTED SEAT-COVER DISPENSER
EA7	SURFACE MOUNTED SANITARY NAPKIN DISPOSAL
EA13	ADULT CHANGING STATION
EA14	HORIZONTAL BABY CHANGING STATION
EA14	AUTOMATIC HAND DRYER, SURFACE MOUNTED
EA20	MIRROR

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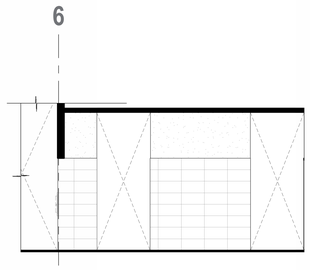
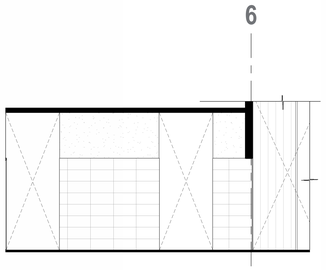
NOT FOR CONSTRUCTION

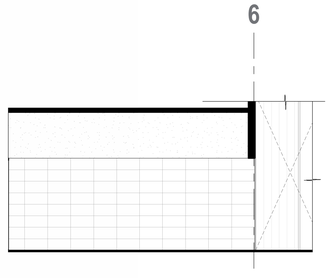
A401
ENLARGED MEN'S RESTROOM 133



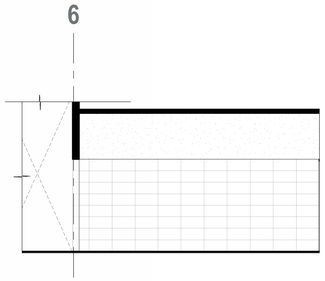
10 WOMEN'S RR 130 - W SIDE WALL
3/16" = 1'-0"



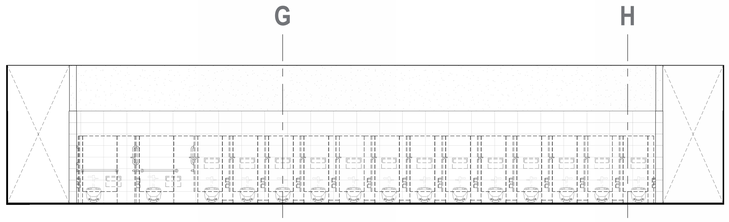
9 WOMEN'S RR 130 - E SIDE WALL
3/16" = 1'-0"



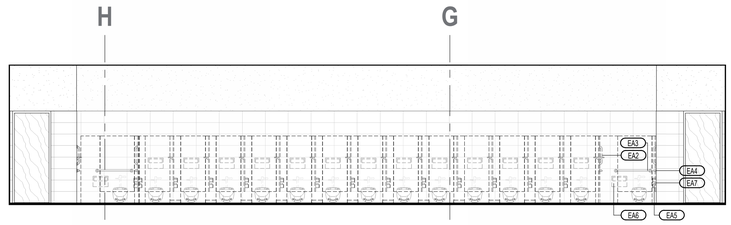
8 WOMEN'S RR 130 - W INT ELEV
3/16" = 1'-0"



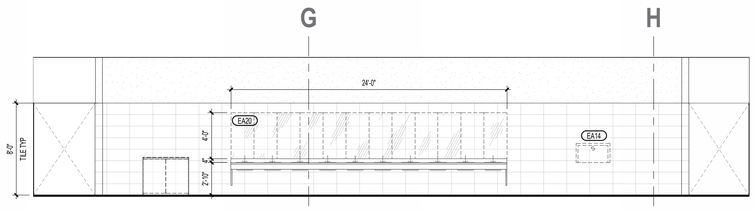
7 WOMEN'S RR 130 - E INT ELEV
3/16" = 1'-0"



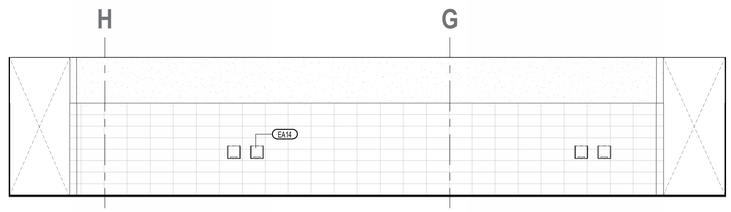
6 WOMEN'S RR 130 - NORTH WC WALL ELEVATION
3/16" = 1'-0"



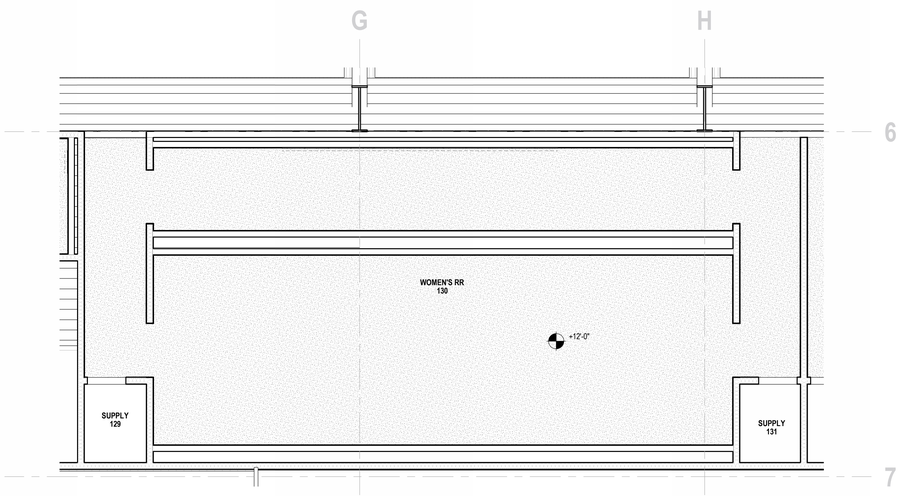
5 WOMEN'S RR 130 - SOUTH WC WALL ELEVATION
3/16" = 1'-0"



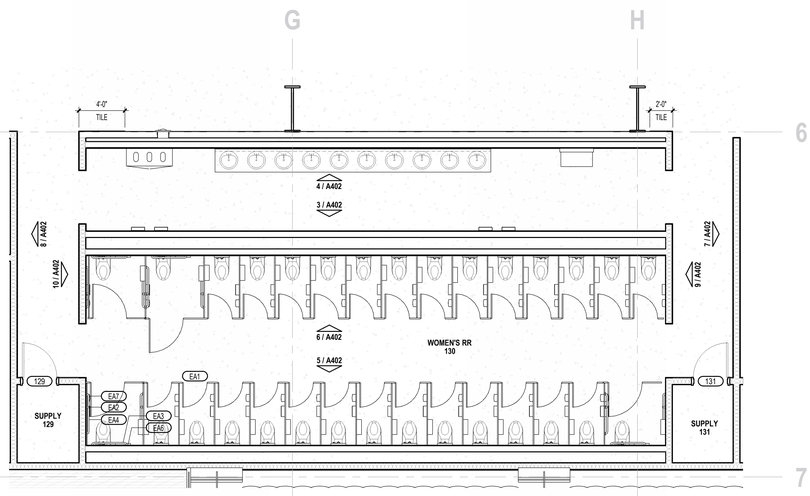
4 WOMEN'S RR 130 - LAVATORY WALL ELEVATION
3/16" = 1'-0"



3 WOMEN'S RR 130 - OPPOSING LAVATORY WALL ELEVATION
3/16" = 1'-0"



2 WOMEN'S RR 130 - ENLARGED RCP
3/16" = 1'-0"



1 WOMEN'S RR 130 - ENLARGED PLAN
3/16" = 1'-0"

ENLARGED PLAN NOTES

1. GENERAL NOTES, HATCHES, SYMBOLS, AND ABBREVIATIONS REFER TO G002.
2. ACCESSIBILITY AND DESIGN STANDARDS REFER TO G500 SERIES.
3. DO NOT SCALE DRAWINGS. DIMENSIONS SHALL GOVERN UNLESS NOTED OTHERWISE.
4. DIMENSIONS ARE SHOWN TO THE FACE OF METAL STUD, MASONRY WALL, OR CONCRETE WALL UNLESS NOTED OTHERWISE.
5. PROVIDE UL APPROVED THROUGH PENETRATION AND MEMBRANE PENETRATION FIRESTOP SYSTEMS AS REQUIRED BY CODE AT ALL PLUMBING, MECHANICAL, AND ELECTRICAL PENETRATIONS. FIRE PROTECTION DETAILS REFER TO G131.
6. PROVIDE ADDITIONAL FRAMING AND BLOCKING AS REQUIRED FOR PLUMBING, MECHANICAL, ELECTRICAL, ACCESS PANELS, SHELVING, RAILINGS, EQUIPMENT, AND WALL MOUNTED ACCESSORIES.
7. METAL STUDS ARE TO BE PLACED AT 16" O.C. UNLESS NOTED OTHERWISE.
8. ALL METAL FRAMING AND SHEATHING SHALL EXTEND TO THE FULL HEIGHT OF THE WALL (UNDERSIDE OF DECK) UNLESS NOTED OTHERWISE.
9. WHERE PARTITIONS OCCUR IN WET LOCATIONS, USE WATER RESISTANT GRADE GYPSUM BOARD.
10. TYPICAL RESTROOM STALL DIMENSIONS REFER TO G510 UNO.
11. PLUMBING FIXTURES REFER TO PLUMBING DRAWINGS.
12. REFER TO FINISH SCHEDULE FOR ADDITIONAL INFORMATION ON A651.
13. ALL CEILING SYSTEMS SHALL BE INSTALLED IN ACCORDANCE WITH IBC SECTION 803.9 & 803.9.1.1 AND ASTM C 635 & 636.
14. ALL CEILING HEIGHTS ARE MEASURED FROM THE FINISH FLOOR OF EACH ROOM UNLESS NOTED OTHERWISE.
15. CENTER CEILING TILES IN BOTH DIRECTIONS IN EACH SPACE WITH NO LESS THAN HALF THE WIDTH OR LENGTH OF TILE AT ALL EDGES UNLESS NOTED OTHERWISE.
16. CENTER REGISTERS, LIGHT FIXTURES, SPRINKLER HEADS, AND CEILING DEVICES IN CEILING TILES UNLESS NOTED OTHERWISE.
17. ALIGN REGISTERS, LIGHT FIXTURES, SPRINKLER HEADS, AND CEILING DEVICES UNLESS NOTED OTHERWISE.
18. REFER TO ELECTRICAL FOR LIGHTING FIXTURE SCHEDULE.
19. VERIFY CLEARANCE OF ALL CEILING ELEMENTS PRIOR TO INSTALLATION.
20. CEILING TILE, GRID, AND HANGERS ARE NOT DESIGNED TO SUPPORT THE WEIGHT OF ADDITIONAL EQUIPMENT. ALL OTHER SYSTEMS NOT INTENDED FOR CEILING INTEGRATION ARE TO BE SELF-SUPPORTED FROM THE STRUCTURE ABOVE.
21. INSTALL CEILING HOLD DOWN CLIPS ALONG PARTITIONS AND FOR CEILING TILES LESS THAN FULL SIZE.
22. ENLARGED PLAN ABBREVIATIONS ARE AS FOLLOWS:

FOF	FACE OF FINISH
CLR	CLEAR
VIF	VERIFY IN FIELD

FIXTURES
REFER TO ELECTRICAL DRAWINGS

2" LINEAR PENDANT / SURFACE/ RECESSED

2X4 LAY-IN TROFFER LIGHT

AIR REGISTERS

KEYNOTES

TOILET ACCESSORY EQUIPMENT

TAG	DESCRIPTION
EA1	RESTROOM PARTITIONS, FLOOR-BRACED
EA2	STRAIGHT GRAB BAR, 18"
EA3	STRAIGHT GRAB BAR, 36"
EA4	STRAIGHT GRAB BAR, 42"
EA5	SURFACE MOUNTED TOILET TISSUE DISPENSER & UTILITY SHELF
EA6	SURFACE-MOUNTED SEAT-COVER DISPENSER
EA7	SURFACE MOUNTED SANITARY NAPKIN DISPOSAL
EA13	ADULT CHANGING STATION
EA14	HORIZONTAL BABY CHANGING STATION
EA14	AUTOMATIC HAND DRYER, SURFACE MOUNTED
EA20	MIRROR

ARCHITEKTON
4LINE STUDIO
HAYDON

SHOW LOW SPORTS AND EVENT CENTER
CITY OF SHOW LOW
PROJECT ADDRESS

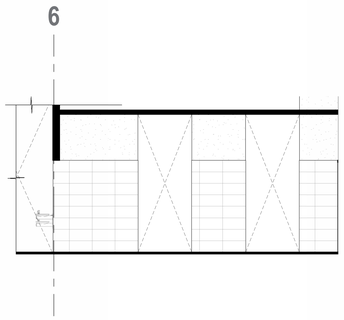
PROJECT # 25208
ISSUE DATE 02.24.2026
ISSUE NAME SCHEMATIC DESIGN
PLOT DATE 2/24/2026 3:39:19 PM

DELTA REVISIONS

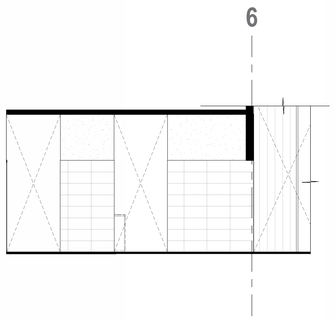
#	DESCRIPTION	DATE

NOT FOR CONSTRUCTION

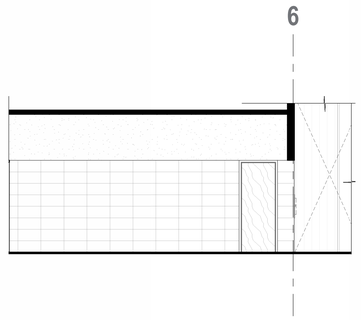
A402
ENLARGED WOMEN'S RESTROOM 130



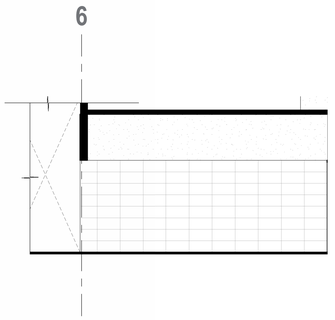
10 MEN'S RR 124 - W SIDE WALL
3/16" = 1'-0"



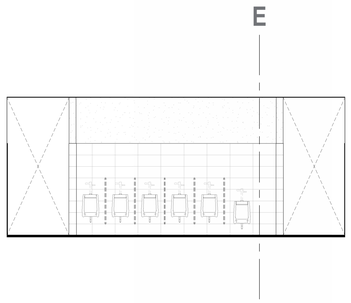
9 MEN'S RR 124 - E SIDE WALL
3/16" = 1'-0"



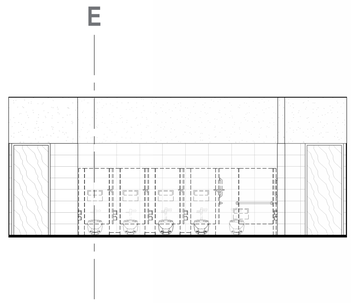
8 MEN'S RR 124 - WEST INT ELEV
3/16" = 1'-0"



7 MEN'S RR 124 - EAST INT ELEV
3/16" = 1'-0"



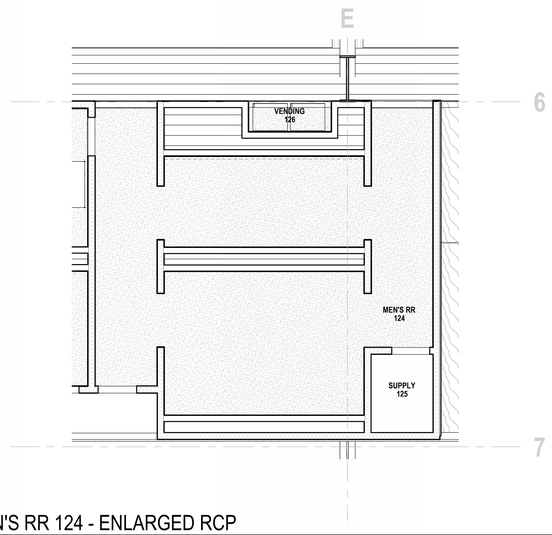
6 MEN'S RR 124 - URINAL WALL ELEVATION
3/16" = 1'-0"



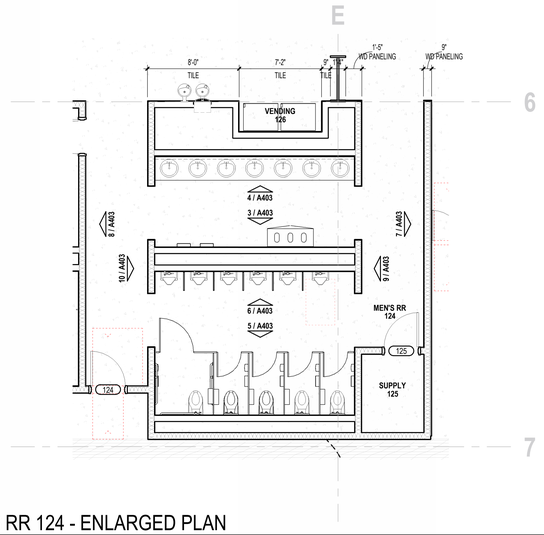
5 MEN'S RR 124 - WC WALL ELEVATION
3/16" = 1'-0"

4 MEN'S RR 124 - LAVATORY WALL ELEVATION
3/16" = 1'-0"

3 MEN'S RR 124 - OPPOSING LAVATORY WALL ELEVATION
3/16" = 1'-0"



2 MEN'S RR 124 - ENLARGED RCP
3/16" = 1'-0"



1 MEN'S RR 124 - ENLARGED PLAN
3/16" = 1'-0"

ENLARGED PLAN NOTES

1. GENERAL NOTES, HATCHES, SYMBOLS, AND ABBREVIATIONS REFER TO G002.
2. ACCESSIBILITY AND DESIGN STANDARDS REFER TO G500 SERIES.
3. DO NOT SCALE DRAWINGS. DIMENSIONS SHALL GOVERN UNLESS NOTED OTHERWISE.
4. DIMENSIONS ARE SHOWN TO THE FACE OF METAL STUD, MASONRY WALL, OR CONCRETE WALL UNLESS NOTED OTHERWISE.
5. PROVIDE UL APPROVED THROUGH PENETRATION AND MEMBRANE PENETRATION FIRESTOP SYSTEMS AS REQUIRED BY CODE AT ALL PLUMBING, MECHANICAL, AND ELECTRICAL PENETRATIONS. FIRE PROTECTION DETAILS REFER TO G131.
6. PROVIDE ADDITIONAL FRAMING AND BLOCKING AS REQUIRED FOR PLUMBING, MECHANICAL, ELECTRICAL, ACCESS PANELS, SHELVING, RAILINGS, EQUIPMENT, AND WALL MOUNTED ACCESSORIES.
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8. ALL METAL FRAMING AND SHEATHING SHALL EXTEND TO THE FULL HEIGHT OF THE WALL (UNDERSIDE OF DECK) UNLESS NOTED OTHERWISE.
9. WHERE PARTITIONS OCCUR IN WET LOCATIONS, USE WATER RESISTANT GRADE GYPSUM BOARD.
10. TYPICAL RESTROOM STALL DIMENSIONS REFER TO G510 UNO.
11. PLUMBING FIXTURES REFER TO PLUMBING DRAWINGS.
12. REFER TO FINISH SCHEDULE FOR ADDITIONAL INFORMATION ON A651.
13. ALL CEILING SYSTEMS SHALL BE INSTALLED IN ACCORDANCE WITH IBC SECTION 803.9 & 803.9.1.1 AND ASTM C 635 & 636.
14. ALL CEILING HEIGHTS ARE MEASURED FROM THE FINISH FLOOR OF EACH ROOM UNLESS NOTED OTHERWISE.
15. CENTER CEILING TILES IN BOTH DIRECTIONS IN EACH SPACE WITH NO LESS THAN HALF THE WIDTH OR LENGTH OF TILE AT ALL EDGES UNLESS NOTED OTHERWISE.
16. CENTER REGISTERS, LIGHT FIXTURES, SPRINKLER HEADS, AND CEILING DEVICES IN CEILING TILES UNLESS NOTED OTHERWISE.
17. ALIGN REGISTERS, LIGHT FIXTURES, SPRINKLER HEADS, AND CEILING DEVICES UNLESS NOTED OTHERWISE.
18. REFER TO ELECTRICAL FOR LIGHTING FIXTURE SCHEDULE.
19. VERIFY CLEARANCE OF ALL CEILING ELEMENTS PRIOR TO INSTALLATION.
20. CEILING TILE, GRID, AND HANGERS ARE NOT DESIGNED TO SUPPORT THE WEIGHT OF ADDITIONAL EQUIPMENT. ALL OTHER SYSTEMS NOT INTENDED FOR CEILING INTEGRATION ARE TO BE SELF-SUPPORTED FROM THE STRUCTURE ABOVE.
21. INSTALL CEILING HOLD DOWN CLIPS ALONG PARTITIONS AND FOR CEILING TILES LESS THAN FULL SIZE.
22. ENLARGED PLAN ABBREVIATIONS ARE AS FOLLOWS:
    - **FOF** FACE OF FINISH
    - **CLR** CLEAR
    - **VIF** VERIFY IN FIELD

FIXTURES
REFER TO ELECTRICAL DRAWINGS

2" LINEAR PENDANT / SURFACE/ RECESSED

2X4 LAY-IN TROFFER LIGHT

AIR REGISTERS

KEYNOTES

TOILET ACCESSORY EQUIPMENT

TAG	DESCRIPTION
EA1	RESTROOM PARTITIONS, FLOOR-BRACED
EA2	STRAIGHT GRAB BAR, 18"
EA3	STRAIGHT GRAB BAR, 36"
EA4	STRAIGHT GRAB BAR, 42"
EA5	SURFACE MOUNTED TOILET TISSUE DISPENSER & UTILITY SHELF
EA6	SURFACE-MOUNTED SEAT-COVER DISPENSER
EA7	SURFACE MOUNTED SANITARY NAPKIN DISPOSAL
EA13	ADULT CHANGING STATION
EA14	HORIZONTAL BABY CHANGING STATION
EA14	AUTOMATIC HAND DRYER, SURFACE MOUNTED
EA20	MIRROR

ARCHITEKTON
4LINE STUDIO
HAYDON

HOW LOW SPORTS AND EVENT CENTER
CITY OF SHOW LOW
PROJECT ADDRESS

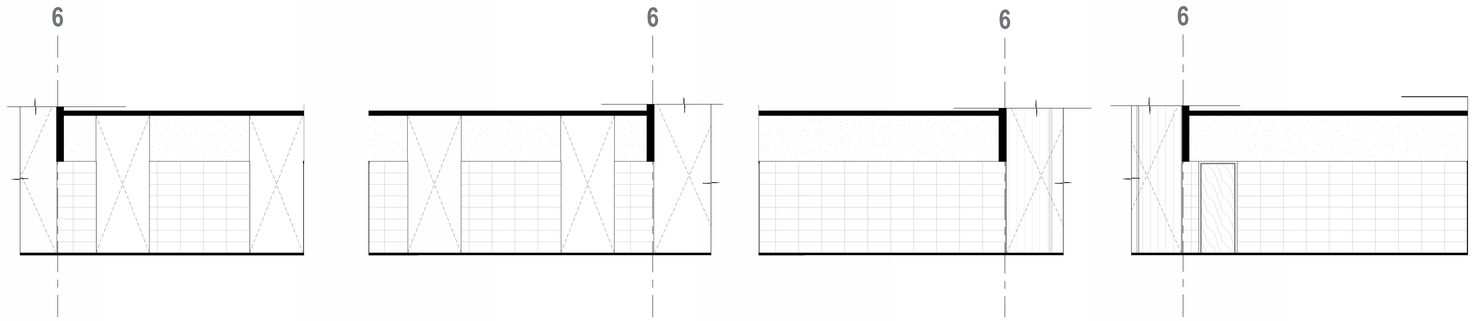
PROJECT # 25208
ISSUE DATE 02.24.2026
ISSUE NAME SCHEMATIC DESIGN
PLOT DATE 2/24/2026 3:35:27 PM

DELTA REVISIONS

#	DESCRIPTION	DATE

NOT FOR CONSTRUCTION

A403
ENLARGED MEN'S RESTROOM 124

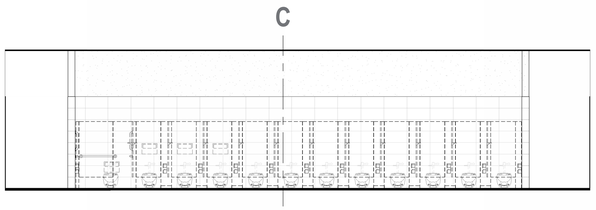


10 WOMEN'S RR 121 - W SIDE WALL
3/16" = 1'-0"

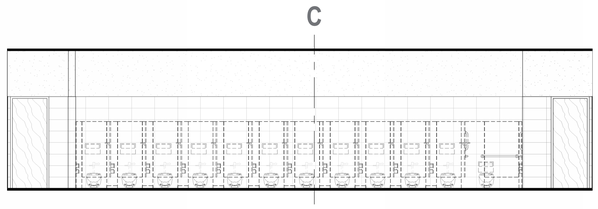
9 WOMEN'S RR 121 - E SIDE WALL
3/16" = 1'-0"

8 WOMEN'S RR 121 - W INT ELEV
3/16" = 1'-0"

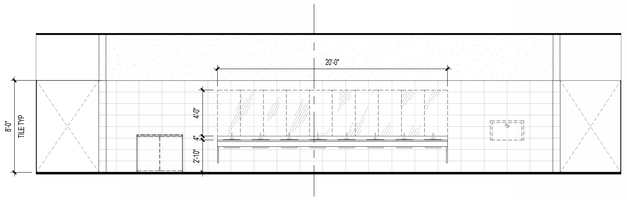
7 WOMEN'S RR 121 - E INT ELEV
3/16" = 1'-0"



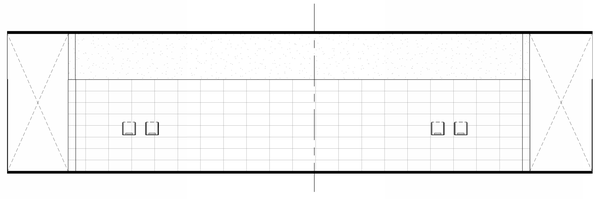
6 WOMEN'S RR 121 - NORTH WC WALL ELEVATION
3/16" = 1'-0"



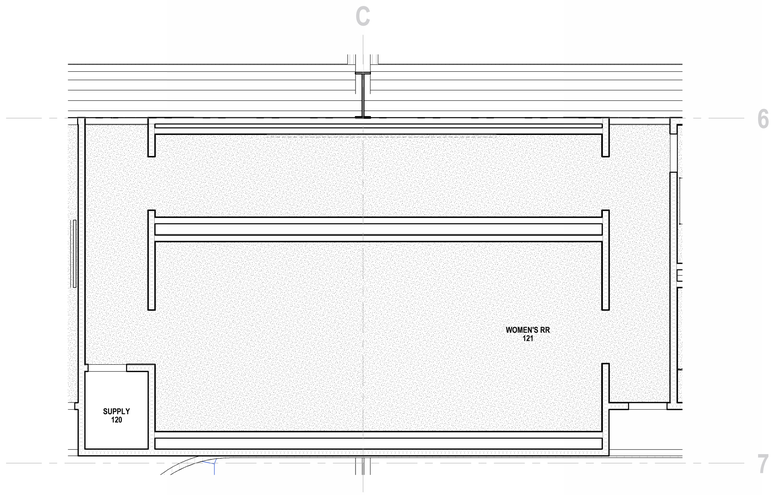
5 WOMEN'S RR 121 - SOUTH WC WALL ELEVATION
3/16" = 1'-0"



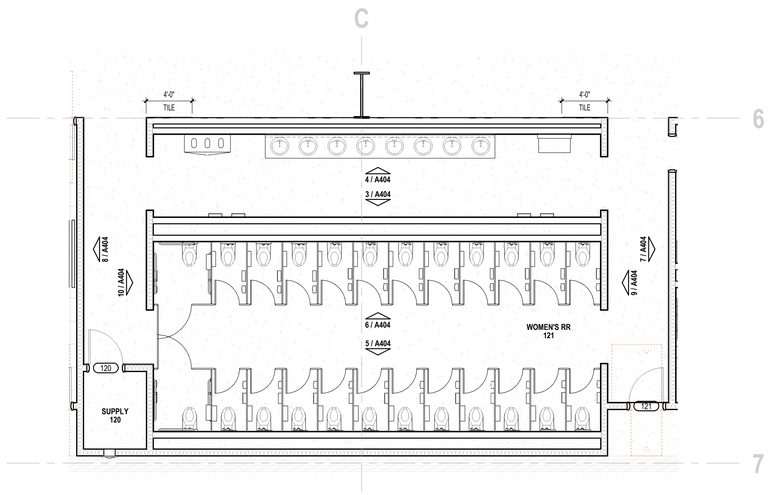
4 WOMEN'S RR 121 - LAVATORY WALL ELEVATION
3/16" = 1'-0"



3 WOMEN'S RR 121 - OPPOSING LAVATORY WALL ELEVATION
3/16" = 1'-0"



2 WOMEN'S RR 121 - ENLARGED RCP
3/16" = 1'-0"



1 WOMEN'S RR 121 - ENLARGED PLAN
3/16" = 1'-0"

ENLARGED PLAN NOTES

1. GENERAL NOTES, HATCHES, SYMBOLS, AND ABBREVIATIONS REFER TO G002.
2. ACCESSIBILITY AND DESIGN STANDARDS REFER TO G500 SERIES.
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15. CENTER CEILING TILES IN BOTH DIRECTIONS IN EACH SPACE WITH NO LESS THAN HALF THE WIDTH OR LENGTH OF TILE AT ALL EDGES UNLESS NOTED OTHERWISE.
16. CENTER REGISTERS, LIGHT FIXTURES, SPRINKLER HEADS, AND CEILING DEVICES IN CEILING TILES UNLESS NOTED OTHERWISE.
17. ALIGN REGISTERS, LIGHT FIXTURES, SPRINKLER HEADS, AND CEILING DEVICES UNLESS NOTED OTHERWISE.
18. REFER TO ELECTRICAL FOR LIGHTING FIXTURE SCHEDULE.
19. VERIFY CLEARANCE OF ALL CEILING ELEMENTS PRIOR TO INSTALLATION.
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21. INSTALL CEILING HOLD DOWN CLIPS ALONG PARTITIONS AND FOR CEILING TILES LESS THAN FULL SIZE.
22. ENLARGED PLAN ABBREVIATIONS ARE AS FOLLOWS:
    - **FOF** FACE OF FINISH
    - **CLR** CLEAR
    - **VIF** VERIFY IN FIELD

FIXTURES
REFER TO ELECTRICAL DRAWINGS

2" LINEAR PENDANT / SURFACE/ RECESSED

2X4 LAY-IN TROFFER LIGHT

AIR REGISTERS

KEYNOTES

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TAG	DESCRIPTION
EA1	RESTROOM PARTITIONS, FLOOR-BRACED
EA2	STRAIGHT GRAB BAR, 18"
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EA14	HORIZONTAL BABY CHANGING STATION
EA14	AUTOMATIC HAND DRYER, SURFACE MOUNTED
EA20	MIRROR

ARCHITEKTON
4LINE STUDIO
HAYDON

SHOW LOW SPORTS AND EVENT CENTER
CITY OF SHOW LOW
PROJECT ADDRESS

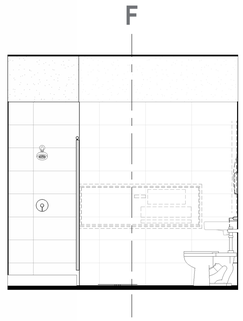
PROJECT # 25208
ISSUE DATE 02.24.2026
ISSUE NAME SCHEMATIC DESIGN
PLOT DATE 2/24/2026 3:29:35 PM

DELTA REVISIONS

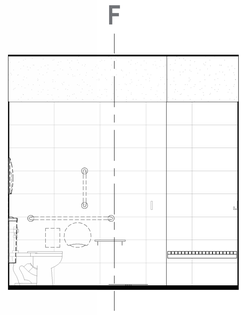
#	DESCRIPTION	DATE

NOT FOR CONSTRUCTION

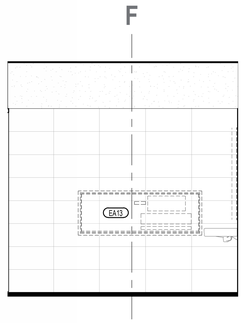
A404
ENLARGED WOMEN'S RESTROOM 121



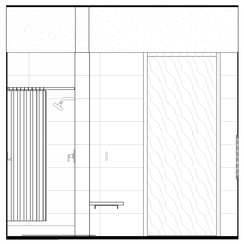
8 UNI RR 128 - SHWR INTERIOR
3/8" = 1'-0"



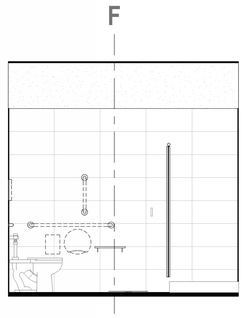
7 UNI RR 128 - SHWR EXTERIOR
3/8" = 1'-0"



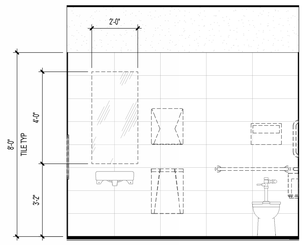
6 UNI RR 128 - NORTH INT ELEV
3/8" = 1'-0"



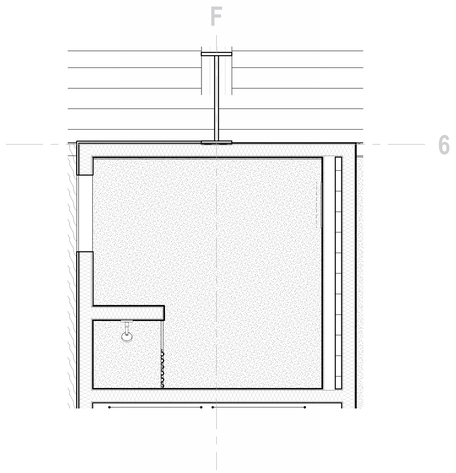
5 UNI RR 128 - WEST INT ELEV
3/8" = 1'-0"



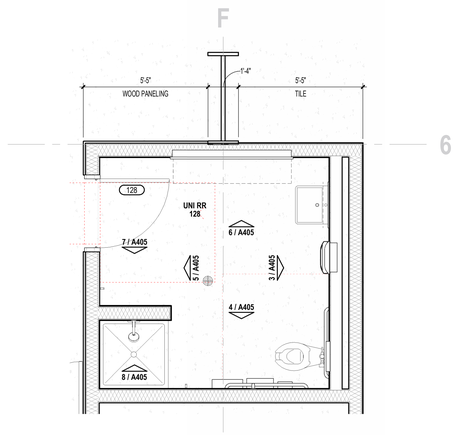
4 UNI RR 128 SOUTH WALL INT ELEV
3/8" = 1'-0"



3 UNI RR 128 - EAST INT ELEV
3/8" = 1'-0"



2 UNI RR 128 - ENLARGED RCP
3/8" = 1'-0"



1 UNI RR 128 - ENLARGED PLAN
3/8" = 1'-0"

ENLARGED PLAN NOTES

1. GENERAL NOTES, HATCHES, SYMBOLS, AND ABBREVIATIONS REFER TO G002.
2. ACCESSIBILITY AND DESIGN STANDARDS REFER TO G500 SERIES.
3. DO NOT SCALE DRAWINGS. DIMENSIONS SHALL GOVERN UNLESS NOTED OTHERWISE.
4. DIMENSIONS ARE SHOWN TO THE FACE OF METAL STUD, MASONRY WALL, OR CONCRETE WALL UNLESS NOTED OTHERWISE.
5. PROVIDE UL APPROVED THROUGH PENETRATION AND MEMBRANE PENETRATION FIRESTOP SYSTEMS AS REQUIRED BY CODE AT ALL PLUMBING, MECHANICAL, AND ELECTRICAL PENETRATIONS. FIRE PROTECTION DETAILS REFER TO G131.
6. PROVIDE ADDITIONAL FRAMING AND BLOCKING AS REQUIRED FOR PLUMBING, MECHANICAL, ELECTRICAL, ACCESS PANELS, SHELVING, RAILINGS, EQUIPMENT, AND WALL MOUNTED ACCESSORIES.
7. METAL STUDS ARE TO BE PLACED AT 16" O.C. UNLESS NOTED OTHERWISE.
8. ALL METAL FRAMING AND SHEATHING SHALL EXTEND TO THE FULL HEIGHT OF THE WALL (UNDERSIDE OF DECK) UNLESS NOTED OTHERWISE.
9. WHERE PARTITIONS OCCUR IN WET LOCATIONS, USE WATER RESISTANT GRADE GYPSUM BOARD.
10. TYPICAL RESTROOM STALL DIMENSIONS REFER TO G510 UNO.
11. PLUMBING FIXTURES REFER TO PLUMBING DRAWINGS.
12. REFER TO FINISH SCHEDULE FOR ADDITIONAL INFORMATION ON A651.
13. ALL CEILING SYSTEMS SHALL BE INSTALLED IN ACCORDANCE WITH IBC SECTION 803.9 & 803.9.1.1 AND ASTM C 635 & 636.
14. ALL CEILING HEIGHTS ARE MEASURED FROM THE FINISH FLOOR OF EACH ROOM UNLESS NOTED OTHERWISE.
15. CENTER CEILING TILES IN BOTH DIRECTIONS IN EACH SPACE WITH NO LESS THAN HALF THE WIDTH OR LENGTH OF TILE AT ALL EDGES UNLESS NOTED OTHERWISE.
16. CENTER REGISTERS, LIGHT FIXTURES, SPRINKLER HEADS, AND CEILING DEVICES IN CEILING TILES UNLESS NOTED OTHERWISE.
17. ALIGN REGISTERS, LIGHT FIXTURES, SPRINKLER HEADS, AND CEILING DEVICES UNLESS NOTED OTHERWISE.
18. REFER TO ELECTRICAL FOR LIGHTING FIXTURE SCHEDULE.
19. VERIFY CLEARANCE OF ALL CEILING ELEMENTS PRIOR TO INSTALLATION.
20. CEILING TILE, GRID, AND HANGERS ARE NOT DESIGNED TO SUPPORT THE WEIGHT OF ADDITIONAL EQUIPMENT. ALL OTHER SYSTEMS NOT INTENDED FOR CEILING INTEGRATION ARE TO BE SELF-SUPPORTED FROM THE STRUCTURE ABOVE.
21. INSTALL CEILING HOLD DOWN CLIPS ALONG PARTITIONS AND FOR CEILING TILES LESS THAN FULL SIZE.
22. ENLARGED PLAN ABBREVIATIONS ARE AS FOLLOWS:
    - **FOF** FACE OF FINISH
    - **CLR** CLEAR
    - **VIF** VERIFY IN FIELD

FIXTURES
REFER TO ELECTRICAL DRAWINGS

2" LINEAR PENDANT / SURFACE/ RECESSED

2X4 LAY-IN TROFFER LIGHT

AIR REGISTERS

KEYNOTES

TOILET ACCESSORY EQUIPMENT

TAG	DESCRIPTION
EA1	RESTROOM PARTITIONS, FLOOR-BRACED
EA2	STRAIGHT GRAB BAR, 18"
EA3	STRAIGHT GRAB BAR, 36"
EA4	STRAIGHT GRAB BAR, 42"
EA5	SURFACE MOUNTED TOILET TISSUE DISPENSER & UTILITY SHELF
EA6	SURFACE-MOUNTED SEAT-COVER DISPENSER
EA7	SURFACE MOUNTED SANITARY NAPKIN DISPOSAL
EA13	ADULT CHANGING STATION
EA14	HORIZONTAL BABY CHANGING STATION
EA14	AUTOMATIC HAND DRYER, SURFACE MOUNTED
EA20	MIRROR

ARCHITEKTON
4LINE STUDIO
HAYDON

SHOW LOW SPORTS AND EVENT CENTER
CITY OF SHOW LOW
PROJECT ADDRESS

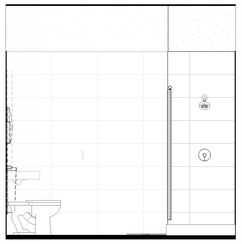
PROJECT # 25208
ISSUE DATE 02.24.2026
ISSUE NAME SCHEMATIC DESIGN
PLOT DATE 2/24/2026 3:39:40 PM

DELTA REVISIONS

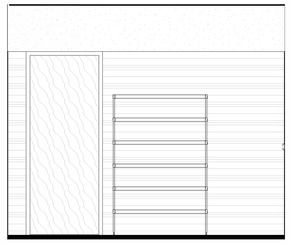
#	DESCRIPTION	DATE

NOT FOR CONSTRUCTION

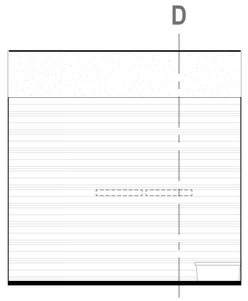
A405
ENLARGED UNISEX RESTROOM 128



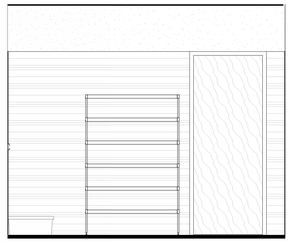
12 UNI RR 123 - SHWR INTERIOR
3/8" = 1'-0"



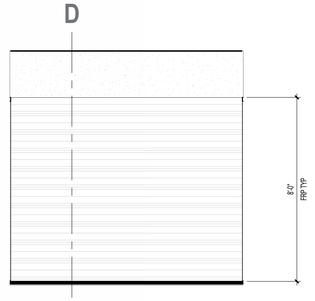
11 JANITOR 122 - EAST INT ELEV
3/8" = 1'-0"



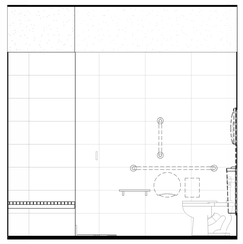
10 JANITOR 122 - SOUTH INT ELEV
3/8" = 1'-0"



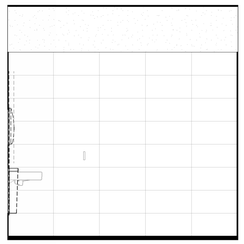
9 JANITOR 122 - WEST INT ELEV
3/8" = 1'-0"



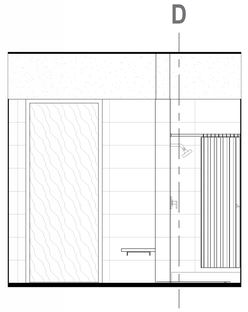
8 JANITOR 122 - NORTH INT ELEV
3/8" = 1'-0"



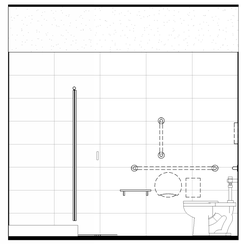
7 UNI RR 123 - SHWR EXTERIOR
3/8" = 1'-0"



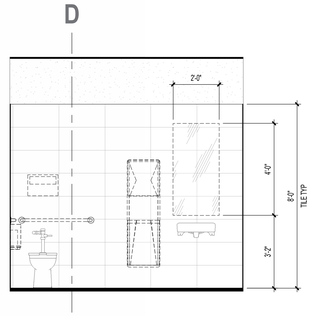
6 UNI RR 123 - EAST INT ELEV
3/8" = 1'-0"



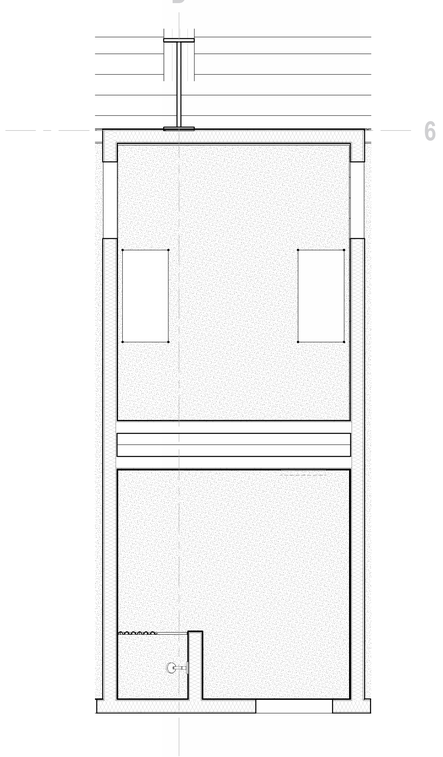
5 UNI RR 123 - SOUTH INT ELEV
3/8" = 1'-0"



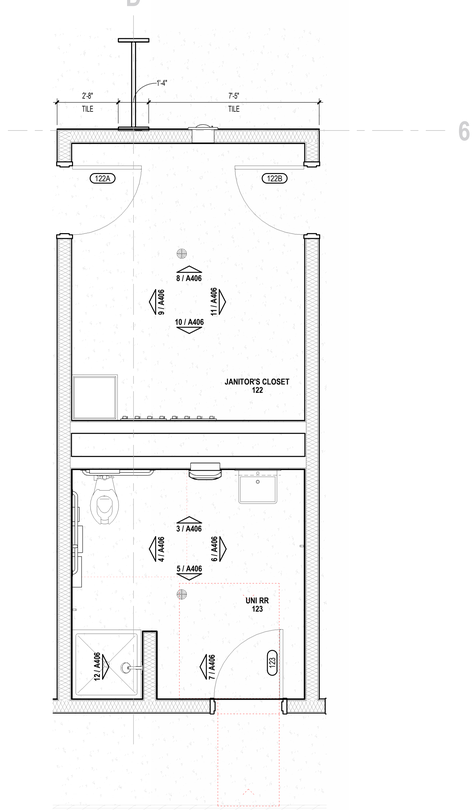
4 UNI RR 123 - WEST INT ELEV
3/8" = 1'-0"



3 UNI RR 123 - NORTH INT ELEV
3/8" = 1'-0"



2 UNI RR 123 / JANITOR 122 - ENLARGED RCP
3/8" = 1'-0"



1 UNI RR 123 / JANITOR 122 - ENLARGED PLAN
3/8" = 1'-0"

ENLARGED PLAN NOTES

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9. WHERE PARTITIONS OCCUR IN WET LOCATIONS, USE WATER RESISTANT GRADE GYPSUM BOARD.
10. TYPICAL RESTROOM STALL DIMENSIONS REFER TO G510 UNO.
11. PLUMBING FIXTURES REFER TO PLUMBING DRAWINGS.
12. REFER TO FINISH SCHEDULE FOR ADDITIONAL INFORMATION ON A651.
13. ALL CEILING SYSTEMS SHALL BE INSTALLED IN ACCORDANCE WITH IBC SECTION 803.9 & 803.9.1.1 AND ASTM C 635 & 636.
14. ALL CEILING HEIGHTS ARE MEASURED FROM THE FINISH FLOOR OF EACH ROOM UNLESS NOTED OTHERWISE.
15. CENTER CEILING TILES IN BOTH DIRECTIONS IN EACH SPACE WITH NO LESS THAN HALF THE WIDTH OR LENGTH OF TILE AT ALL EDGES UNLESS NOTED OTHERWISE.
16. CENTER REGISTERS, LIGHT FIXTURES, SPRINKLER HEADS, AND CEILING DEVICES IN CEILING TILES UNLESS NOTED OTHERWISE.
17. ALIGN REGISTERS, LIGHT FIXTURES, SPRINKLER HEADS, AND CEILING DEVICES UNLESS NOTED OTHERWISE.
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22. ENLARGED PLAN ABBREVIATIONS ARE AS FOLLOWS:
    - **FOF** FACE OF FINISH
    - **CLR** CLEAR
    - **VIF** VERIFY IN FIELD

FIXTURES
REFER TO ELECTRICAL DRAWINGS

2" LINEAR PENDANT / SURFACE/ RECESSED

2X4 LAY-IN TROFFER LIGHT

AIR REGISTERS

KEYNOTES

TOILET ACCESSORY EQUIPMENT

TAG	DESCRIPTION
EA1	RESTROOM PARTITIONS, FLOOR-BRACED
EA2	STRAIGHT GRAB BAR, 18"
EA3	STRAIGHT GRAB BAR, 36"
EA4	STRAIGHT GRAB BAR, 42"
EA5	SURFACE MOUNTED TOILET TISSUE DISPENSER & UTILITY SHELF
EA6	SURFACE-MOUNTED SEAT-COVER DISPENSER
EA7	SURFACE MOUNTED SANITARY NAPKIN DISPOSAL
EA13	ADULT CHANGING STATION
EA14	HORIZONTAL BABY CHANGING STATION
EA14	AUTOMATIC HAND DRYER, SURFACE MOUNTED
EA20	MIRROR

ARCHITEKTON
4LINE STUDIO
HAYDON

SHOW LOW SPORTS AND EVENT CENTER
CITY OF SHOW LOW
PROJECT ADDRESS

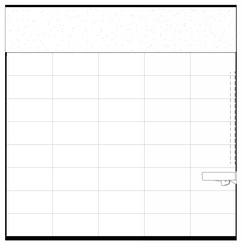
PROJECT # 25208
ISSUE DATE 02.24.2026
ISSUE NAME SCHEMATIC DESIGN
PLOT DATE 2/24/2026 3:39:47 PM

DELTA REVISIONS

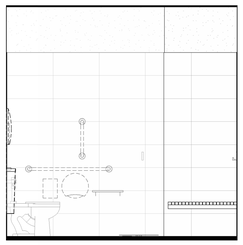
#	DESCRIPTION	DATE

NOT FOR CONSTRUCTION

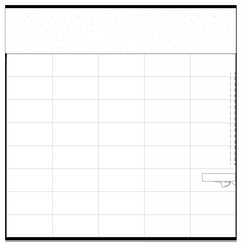
A406
ENLARGED UNISEX RESTROOM 123 / JANITOR 122



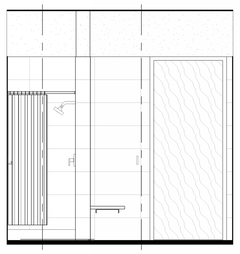
8 UNI RR 153 - SHWR PARTITION INTERIOR
3/8" = 1'-0"



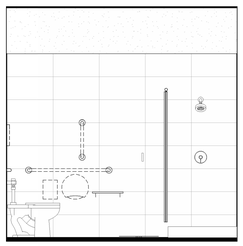
7 UNI RR 153 - SHWR PARTITION EXTERIOR
3/8" = 1'-0"



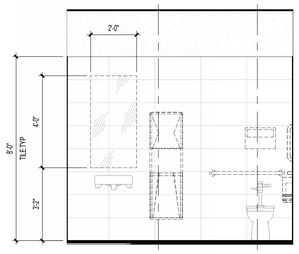
6 UNI RR 153 - SOUTH WALL INT ELEV
3/8" = 1'-0"



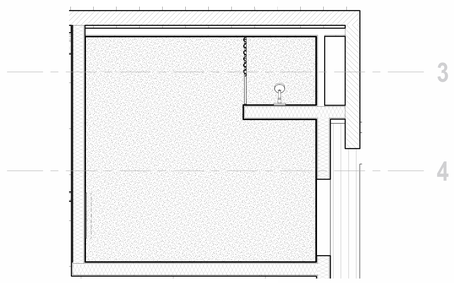
5 UNI RR 153 - EAST WALL INT ELEV
3/8" = 1'-0"



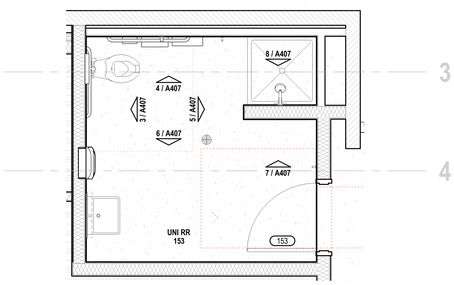
4 UNI RR 153 - NORTH WALL INT ELEV
3/8" = 1'-0"



3 UNI RR 153 - WEST WALL INT ELEV
3/8" = 1'-0"



2 UNI RR 153 - ENLARGED RCP
3/8" = 1'-0"



1 UNI RR 153 - ENLARGED PLAN
3/8" = 1'-0"

ENLARGED PLAN NOTES

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2X4 LAY-IN TROFFER LIGHT

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EA20	MIRROR

ARCHITEKTON
4LINE STUDIO
HAYDON

SHOW LOW SPORTS AND EVENT CENTER
CITY OF SHOW LOW
PROJECT ADDRESS

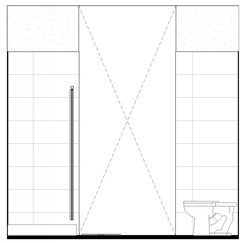
PROJECT # 2508
ISSUE DATE 02.24.2026
ISSUE NAME SCHEMATIC DESIGN
PLOT DATE 2/24/2026 3:29:32 PM

DELTA REVISIONS

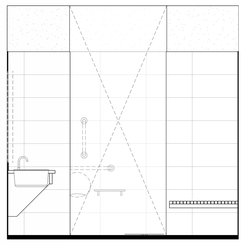
#	DESCRIPTION	DATE

NOT FOR CONSTRUCTION

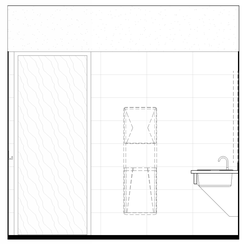
A407
ENLARGED UNISEX RESTROOM 153



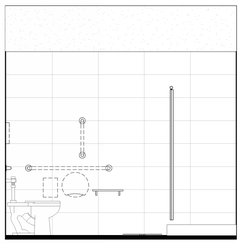
8 UNI RR 117 - SHWR INTERIOR
3/8" = 1'-0"



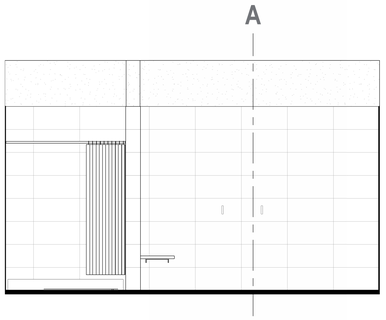
7 UNI RR 117 - SHWR EXTERIOR
3/8" = 1'-0"



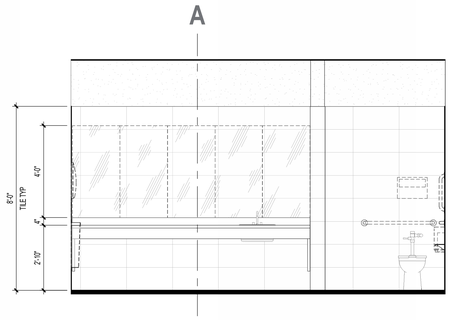
6 UNI RR 117 - EAST INT ELEV
3/8" = 1'-0"



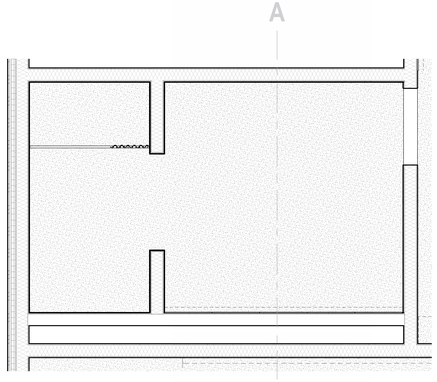
5 UNI RR 117 - WEST INT ELEV
3/8" = 1'-0"



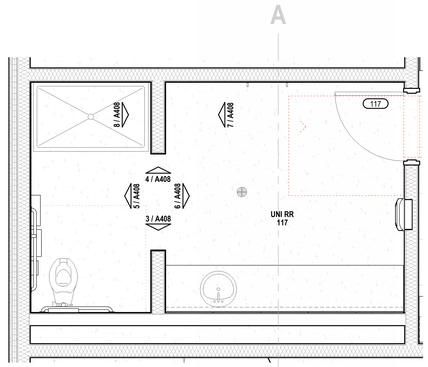
4 UNI RR 117 - NORTH WALL INT ELEV
3/8" = 1'-0"



3 UNI RR 117 - SOUTH WALL INT ELEV
3/8" = 1'-0"



2 UNI RR 117 - ENLARGED RCP
3/8" = 1'-0"



1 UNI RR 117 - ENLARGED PLAN
3/8" = 1'-0"

ENLARGED PLAN NOTES

1. GENERAL NOTES, HATCHES, SYMBOLS, AND ABBREVIATIONS REFER TO G002.
2. ACCESSIBILITY AND DESIGN STANDARDS REFER TO G500 SERIES.
3. DO NOT SCALE DRAWINGS. DIMENSIONS SHALL GOVERN UNLESS NOTED OTHERWISE.
4. DIMENSIONS ARE SHOWN TO THE FACE OF METAL STUD, MASONRY WALL, OR CONCRETE WALL UNLESS NOTED OTHERWISE.
5. PROVIDE UL APPROVED THROUGH PENETRATION AND MEMBRANE PENETRATION FIRESTOP SYSTEMS AS REQUIRED BY CODE AT ALL PLUMBING, MECHANICAL, AND ELECTRICAL PENETRATIONS. FIRE PROTECTION DETAILS REFER TO G131.
6. PROVIDE ADDITIONAL FRAMING AND BLOCKING AS REQUIRED FOR PLUMBING, MECHANICAL, ELECTRICAL, ACCESS PANELS, SHELVING, RAILINGS, EQUIPMENT, AND WALL MOUNTED ACCESSORIES.
7. METAL STUDS ARE TO BE PLACED AT 16" O.C. UNLESS NOTED OTHERWISE.
8. ALL METAL FRAMING AND SHEATHING SHALL EXTEND TO THE FULL HEIGHT OF THE WALL (UNDERSIDE OF DECK) UNLESS NOTED OTHERWISE.
9. WHERE PARTITIONS OCCUR IN WET LOCATIONS, USE WATER RESISTANT GRADE GYPSUM BOARD.
10. TYPICAL RESTROOM STALL DIMENSIONS REFER TO G510 UNO.
11. PLUMBING FIXTURES REFER TO PLUMBING DRAWINGS.
12. REFER TO FINISH SCHEDULE FOR ADDITIONAL INFORMATION ON A651.
13. ALL CEILING SYSTEMS SHALL BE INSTALLED IN ACCORDANCE WITH IBC SECTION 803.9 & 803.9.1.1 AND ASTM C 635 & 636.
14. ALL CEILING HEIGHTS ARE MEASURED FROM THE FINISH FLOOR OF EACH ROOM UNLESS NOTED OTHERWISE.
15. CENTER CEILING TILES IN BOTH DIRECTIONS IN EACH SPACE WITH NO LESS THAN HALF THE WIDTH OR LENGTH OF TILE AT ALL EDGES UNLESS NOTED OTHERWISE.
16. CENTER REGISTERS, LIGHT FIXTURES, SPRINKLER HEADS, AND CEILING DEVICES IN CEILING TILES UNLESS NOTED OTHERWISE.
17. ALIGN REGISTERS, LIGHT FIXTURES, SPRINKLER HEADS, AND CEILING DEVICES UNLESS NOTED OTHERWISE.
18. REFER TO ELECTRICAL FOR LIGHTING FIXTURE SCHEDULE.
19. VERIFY CLEARANCE OF ALL CEILING ELEMENTS PRIOR TO INSTALLATION.
20. CEILING TILE, GRID, AND HANGERS ARE NOT DESIGNED TO SUPPORT THE WEIGHT OF ADDITIONAL EQUIPMENT. ALL OTHER SYSTEMS NOT INTENDED FOR CEILING INTEGRATION ARE TO BE SELF-SUPPORTED FROM THE STRUCTURE ABOVE.
21. INSTALL CEILING HOLD DOWN CLIPS ALONG PARTITIONS AND FOR CEILING TILES LESS THAN FULL SIZE.
22. ENLARGED PLAN ABBREVIATIONS ARE AS FOLLOWS:
    FOF FACE OF FINISH
    CLR CLEAR
    VIF VERIFY IN FIELD

FIXTURES
REFER TO ELECTRICAL DRAWINGS

2" LINEAR PENDANT / SURFACE/ RECESSED

2X4 LAY-IN TROFFER LIGHT

AIR REGISTERS

KEYNOTES

TOILET ACCESSORY EQUIPMENT

TAG	DESCRIPTION
EA1	RESTROOM PARTITIONS, FLOOR-BRACED
EA2	STRAIGHT GRAB BAR, 18"
EA3	STRAIGHT GRAB BAR, 36"
EA4	STRAIGHT GRAB BAR, 42"
EA5	SURFACE MOUNTED TOILET TISSUE DISPENSER & UTILITY SHELF
EA6	SURFACE-MOUNTED SEAT-COVER DISPENSER
EA7	SURFACE MOUNTED SANITARY NAPKIN DISPOSAL
EA13	ADULT CHANGING STATION
EA14	HORIZONTAL BABY CHANGING STATION
EA14	AUTOMATIC HAND DRYER, SURFACE MOUNTED
EA20	MIRROR

ARCHITEKTON
4LINE STUDIO
HAYDON

HOW LOW SPORTS AND EVENT CENTER
CITY OF SHOW LOW
PROJECT ADDRESS

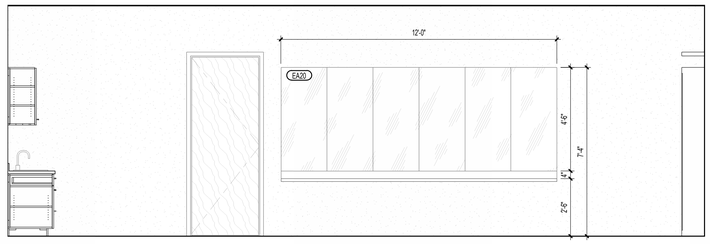
PROJECT # 25208
ISSUE DATE 02.24.2026
ISSUE NAME SCHEMATIC DESIGN
PLOT DATE 2/24/2026 3:39:58 PM

DELTA REVISIONS

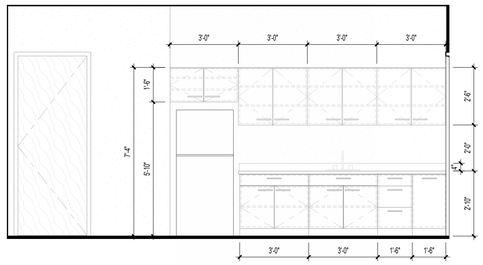
#	DESCRIPTION	DATE

NOT FOR CONSTRUCTION

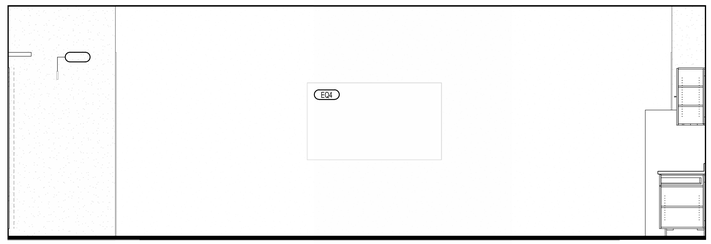
A408
ENLARGED UNISEX RESTROOM 117



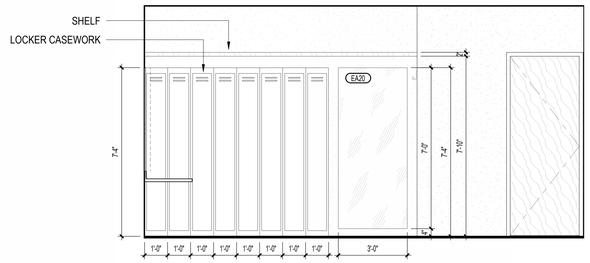
6 GREEN / REFEREE / BRIDAL ROOM WEST WALL INT ELEV
3/8" = 1'-0"



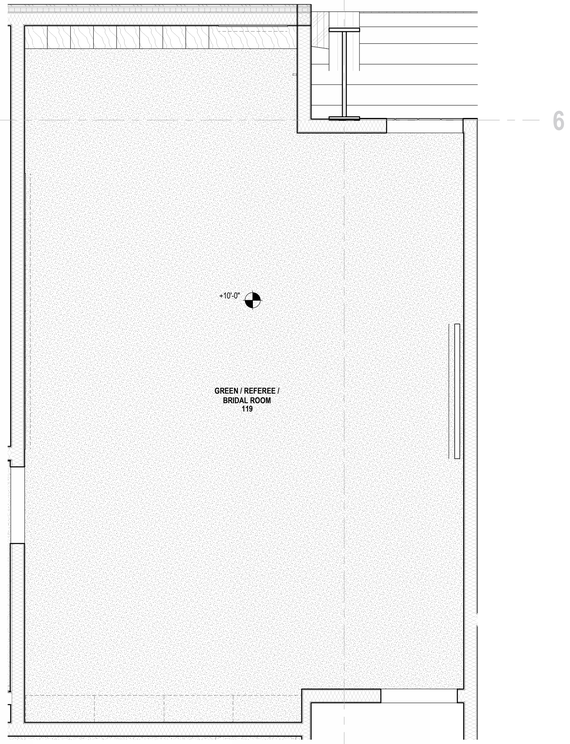
5 GREEN / REFEREE / BRIDAL ROOM SOUTH WALL INT ELEV
3/8" = 1'-0"



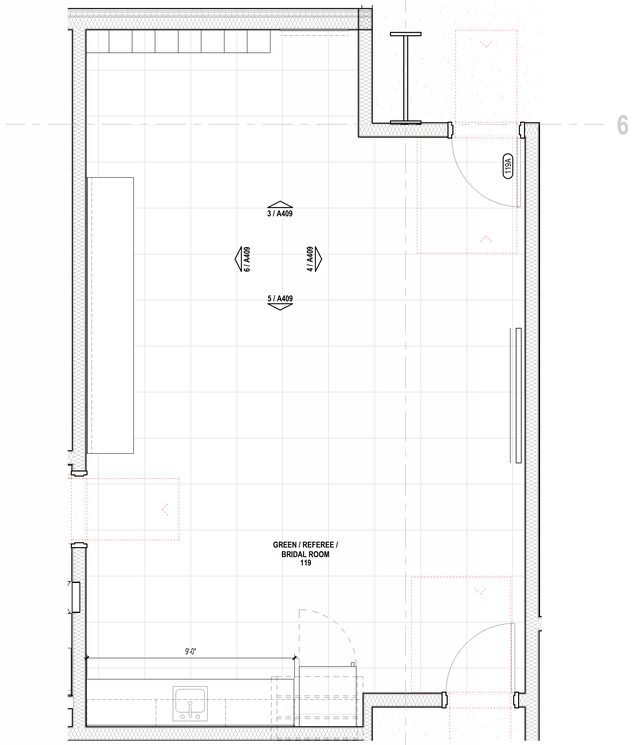
4 GREEN / REFEREE / BRIDAL ROOM EAST WALL INT ELEV
3/8" = 1'-0"



3 GREEN / REFEREE / BRIDAL ROOM NORTH WALL INT ELEV
3/8" = 1'-0"



2 GREEN / REFEREE / BRIDAL ROOM - ENLARGED RCP
3/8" = 1'-0"



1 GREEN / REFEREE / BRIDAL ROOM - ENLARGED PLAN
3/8" = 1'-0"

ENLARGED PLAN NOTES

1. GENERAL NOTES, HATCHES, SYMBOLS, AND ABBREVIATIONS REFER TO G002.
2. ACCESSIBILITY AND DESIGN STANDARDS REFER TO G500 SERIES.
3. DO NOT SCALE DRAWINGS. DIMENSIONS SHALL GOVERN UNLESS NOTED OTHERWISE.
4. DIMENSIONS ARE SHOWN TO THE FACE OF METAL STUD, MASONRY WALL, OR CONCRETE WALL UNLESS NOTED OTHERWISE.
5. PROVIDE UL APPROVED THROUGH PENETRATION AND MEMBRANE PENETRATION FIRESTOP SYSTEMS AS REQUIRED BY CODE AT ALL PLUMBING, MECHANICAL, AND ELECTRICAL PENETRATIONS. FIRE PROTECTION DETAILS REFER TO G131.
6. PROVIDE ADDITIONAL FRAMING AND BLOCKING AS REQUIRED FOR PLUMBING, MECHANICAL, ELECTRICAL, ACCESS PANELS, SHELVING, RAILINGS, EQUIPMENT, AND WALL MOUNTED ACCESSORIES.
7. METAL STUDS ARE TO BE PLACED AT 16" O.C. UNLESS NOTED OTHERWISE.
8. ALL METAL FRAMING AND SHEATHING SHALL EXTEND TO THE FULL HEIGHT OF THE WALL (UNDERSIDE OF DECK) UNLESS NOTED OTHERWISE.
9. WHERE PARTITIONS OCCUR IN WET LOCATIONS, USE WATER RESISTANT GRADE GYPSUM BOARD.
10. TYPICAL RESTROOM STALL DIMENSIONS REFER TO G510 UNO.
11. PLUMBING FIXTURES REFER TO PLUMBING DRAWINGS.
12. REFER TO FINISH SCHEDULE FOR ADDITIONAL INFORMATION ON A651.
13. ALL CEILING SYSTEMS SHALL BE INSTALLED IN ACCORDANCE WITH IBC SECTION 803.9 & 803.9.1.1 AND ASTM C 635 & 636.
14. ALL CEILING HEIGHTS ARE MEASURED FROM THE FINISH FLOOR OF EACH ROOM UNLESS NOTED OTHERWISE.
15. CENTER CEILING TILES IN BOTH DIRECTIONS IN EACH SPACE WITH NO LESS THAN HALF THE WIDTH OR LENGTH OF TILE AT ALL EDGES UNLESS NOTED OTHERWISE.
16. CENTER REGISTERS, LIGHT FIXTURES, SPRINKLER HEADS, AND CEILING DEVICES IN CEILING TILES UNLESS NOTED OTHERWISE.
17. ALIGN REGISTERS, LIGHT FIXTURES, SPRINKLER HEADS, AND CEILING DEVICES UNLESS NOTED OTHERWISE.
18. REFER TO ELECTRICAL FOR LIGHTING FIXTURE SCHEDULE.
19. VERIFY CLEARANCE OF ALL CEILING ELEMENTS PRIOR TO INSTALLATION.
20. CEILING TILE, GRID, AND HANGERS ARE NOT DESIGNED TO SUPPORT THE WEIGHT OF ADDITIONAL EQUIPMENT. ALL OTHER SYSTEMS NOT INTENDED FOR CEILING INTEGRATION ARE TO BE SELF-SUPPORTED FROM THE STRUCTURE ABOVE.
21. INSTALL CEILING HOLD DOWN CLIPS ALONG PARTITIONS AND FOR CEILING TILES LESS THAN FULL SIZE.
22. ENLARGED PLAN ABBREVIATIONS ARE AS FOLLOWS:
    - **FOF** FACE OF FINISH
    - **CLR** CLEAR
    - **VIF** VERIFY IN FIELD

FIXTURES
REFER TO ELECTRICAL DRAWINGS

2" LINEAR PENDANT / SURFACE/ RECESSED

2X4 LAY-IN TROFFER LIGHT

AIR REGISTERS

KEYNOTES

ARCHITEKTON
4LINE STUDIO
HAYDON

SHOW LOW SPORTS AND EVENT CENTER
CITY OF SHOW LOW
PROJECT ADDRESS

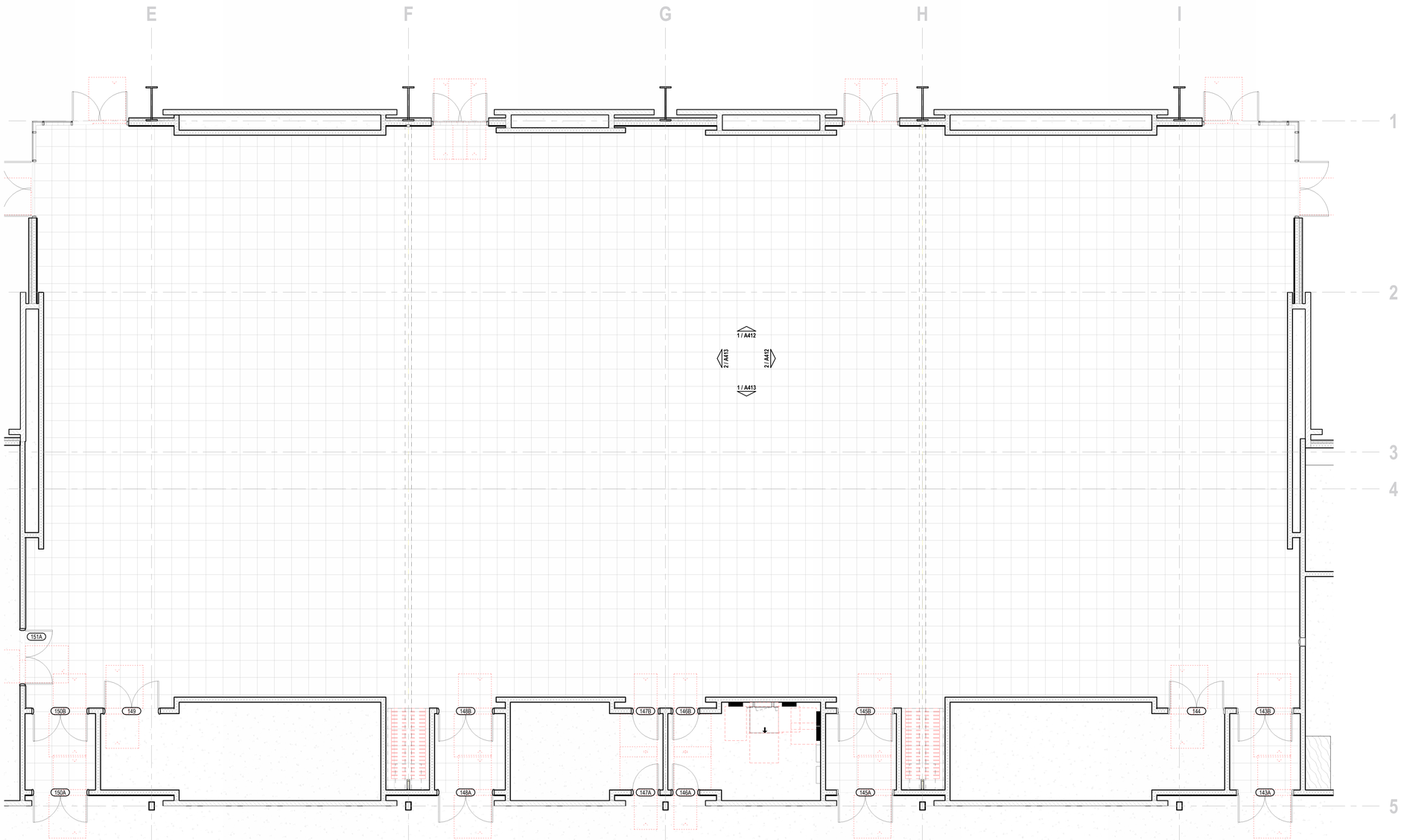
PROJECT # 25208
ISSUE DATE 02.24.2026
ISSUE NAME SCHEMATIC DESIGN
PLOT DATE 2/24/2026 3:34:03 PM

DELTA REVISIONS

#	DESCRIPTION	DATE

NOT FOR CONSTRUCTION

A409
ENLARGED GREEN / REFEREE / BRIDAL ROOM



1 MEETING / BANQUET ROOM - ENLARGED PLAN
3/16" = 1'-0"

ENLARGED PLAN NOTES

1. GENERAL NOTES, HATCHES, SYMBOLS, AND ABBREVIATIONS REFER TO G002.
2. ACCESSIBILITY AND DESIGN STANDARDS REFER TO G500 SERIES.
3. DO NOT SCALE DRAWINGS. DIMENSIONS SHALL GOVERN UNLESS NOTED OTHERWISE.
4. DIMENSIONS ARE SHOWN TO THE FACE OF METAL STUD, MASONRY WALL, OR CONCRETE WALL UNLESS NOTED OTHERWISE.
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9. WHERE PARTITIONS OCCUR IN WET LOCATIONS, USE WATER RESISTANT GRADE GYPSUM BOARD.
10. TYPICAL RESTROOM STALL DIMENSIONS REFER TO G510 UNO.
11. PLUMBING FIXTURES REFER TO PLUMBING DRAWINGS.
12. REFER TO FINISH SCHEDULE FOR ADDITIONAL INFORMATION 0N A651.
13. ALL CEILING SYSTEMS SHALL BE INSTALLED IN ACCORDANCE WITH IBC SECTION 803.9 & 803.9.1.1 AND ASTM C 635 & 636.
14. ALL CEILING HEIGHTS ARE MEASURED FROM THE FINISH FLOOR OF EACH ROOM UNLESS NOTED OTHERWISE.
15. CENTER CEILING TILES IN BOTH DIRECTIONS IN EACH SPACE WITH NO LESS THAN HALF THE WIDTH OR LENGTH OF TILE AT ALL EDGES UNLESS NOTED OTHERWISE.
16. CENTER REGISTERS, LIGHT FIXTURES, SPRINKLER HEADS, AND CEILING DEVICES IN CEILING TILES UNLESS NOTED OTHERWISE.
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22. ENLARGED PLAN ABBREVIATIONS ARE AS FOLLOWS:
    FOF FACE OF FINISH
    CLR CLEAR
    VIF VERIFY IN FIELD

FIXTURES
REFER TO ELECTRICAL DRAWINGS

2" LINEAR PENDANT / SURFACE/ RECESSED

2X4 LAY-IN TROFFER LIGHT

AIR REGISTERS

KEYNOTES

ARCHITEKTON
4LINE STUDIO
HAYDON

SHOW LOW SPORTS AND EVENT CENTER
CITY OF SHOW LOW
PROJECT ADDRESS

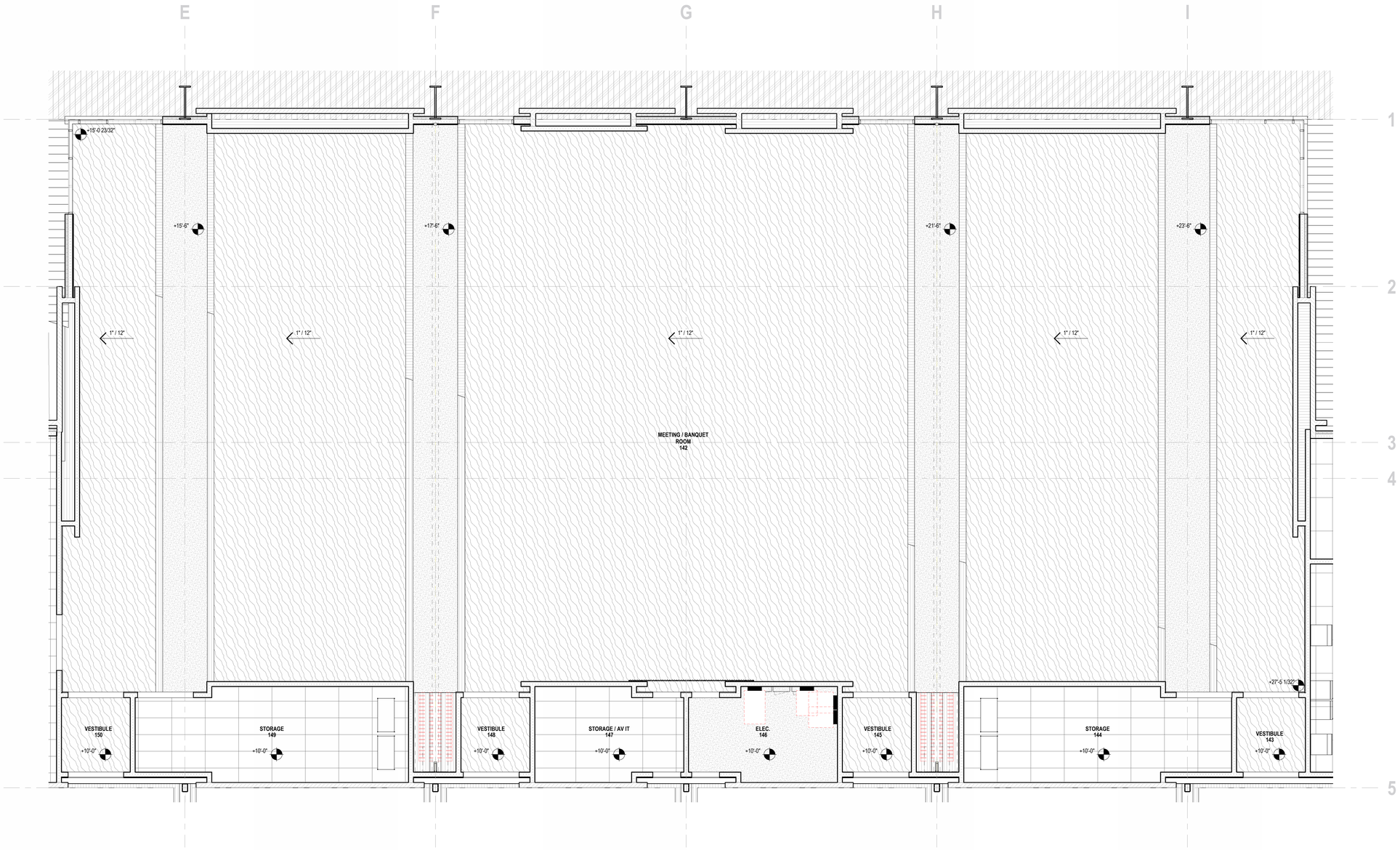
PROJECT # 25208
ISSUE DATE 02.24.2026
ISSUE NAME SCHEMATIC DESIGN
PLOT DATE 2/24/2026 3:36:06 PM

DELTA REVISIONS

#	DESCRIPTION	DATE

NOT FOR CONSTRUCTION

A410
ENLARGED MEETING / BANQUET ROOM FLOOR PLAN



1 MEETING / BANQUET ROOM - ENLARGED RCP
3/16" = 1'-0"

ENLARGED PLAN NOTES

1. GENERAL NOTES, HATCHES, SYMBOLS, AND ABBREVIATIONS REFER TO G002.
2. ACCESSIBILITY AND DESIGN STANDARDS REFER TO G500 SERIES.
3. DO NOT SCALE DRAWINGS. DIMENSIONS SHALL GOVERN UNLESS NOTED OTHERWISE.
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8. ALL METAL FRAMING AND SHEATHING SHALL EXTEND TO THE FULL HEIGHT OF THE WALL (UNDERSIDE OF DECK) UNLESS NOTED OTHERWISE.
9. WHERE PARTITIONS OCCUR IN WET LOCATIONS, USE WATER RESISTANT GRADE GYPSUM BOARD.
10. TYPICAL RESTROOM STALL DIMENSIONS REFER TO G510 UNO.
11. PLUMBING FIXTURES REFER TO PLUMBING DRAWINGS.
12. REFER TO FINISH SCHEDULE FOR ADDITIONAL INFORMATION ON A651.
13. ALL CEILING SYSTEMS SHALL BE INSTALLED IN ACCORDANCE WITH IBC SECTION 803.9 & 803.9.1.1 AND ASTM C 635 & 636.
14. ALL CEILING HEIGHTS ARE MEASURED FROM THE FINISH FLOOR OF EACH ROOM UNLESS NOTED OTHERWISE.
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18. REFER TO ELECTRICAL FOR LIGHTING FIXTURE SCHEDULE.
19. VERIFY CLEARANCE OF ALL CEILING ELEMENTS PRIOR TO INSTALLATION.
20. CEILING TILE, GRID, AND HANGERS ARE NOT DESIGNED TO SUPPORT THE WEIGHT OF ADDITIONAL EQUIPMENT. ALL OTHER SYSTEMS NOT INTENDED FOR CEILING INTEGRATION ARE TO BE SELF-SUPPORTED FROM THE STRUCTURE ABOVE.
21. INSTALL CEILING HOLD DOWN CLIPS ALONG PARTITIONS AND FOR CEILING TILES LESS THAN FULL SIZE.
22. ENLARGED PLAN ABBREVIATIONS ARE AS FOLLOWS:
    FOF FACE OF FINISH
    CLR CLEAR
    VIF VERIFY IN FIELD

FIXTURES
REFER TO ELECTRICAL DRAWINGS

2" LINEAR PENDANT / SURFACE/ RECESSED

2X4 LAY-IN TROFFER LIGHT

AIR REGISTERS

KEYNOTES

ARCHITEKTON
4LINE STUDIO
HAYDON

SHOW LOW SPORTS AND EVENT CENTER
CITY OF SHOW LOW
PROJECT ADDRESS

PROJECT # 23208
ISSUE DATE 02.24.2026
ISSUE NAME SCHEMATIC DESIGN
PLOT DATE 2/24/2026 3:36:09 PM

DELTA REVISIONS

#	DESCRIPTION	DATE

NOT FOR CONSTRUCTION

A411
ENLARGED MEETING / BANQUET ROOM RCP

ENLARGED PLAN NOTES

1. GENERAL NOTES, HATCHES, SYMBOLS, AND ABBREVIATIONS REFER TO G002.
2. ACCESSIBILITY AND DESIGN STANDARDS REFER TO G500 SERIES.
3. DO NOT SCALE DRAWINGS. DIMENSIONS SHALL GOVERN UNLESS NOTED OTHERWISE.
4. DIMENSIONS ARE SHOWN TO THE FACE OF METAL STUD, MASONRY WALL, OR CONCRETE WALL UNLESS NOTED OTHERWISE.
5. PROVIDE UL APPROVED THROUGH PENETRATION AND MEMBRANE PENETRATION FIRESTOP SYSTEMS AS REQUIRED BY CODE AT ALL PLUMBING, MECHANICAL, AND ELECTRICAL PENETRATIONS. FIRE PROTECTION DETAILS REFER TO G131.
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8. ALL METAL FRAMING AND SHEATHING SHALL EXTEND TO THE FULL HEIGHT OF THE WALL (UNDERSIDE OF DECK) UNLESS NOTED OTHERWISE.
9. WHERE PARTITIONS OCCUR IN WET LOCATIONS, USE WATER RESISTANT GRADE GYPSUM BOARD.
10. TYPICAL RESTROOM STALL DIMENSIONS REFER TO G510 UNO.
11. PLUMBING FIXTURES REFER TO PLUMBING DRAWINGS.
12. REFER TO FINISH SCHEDULE FOR ADDITIONAL INFORMATION 0N A651.
13. ALL CEILING SYSTEMS SHALL BE INSTALLED IN ACCORDANCE WITH IBC SECTION 803.9 & 803.9.1.1 AND ASTM C 635 & 636.
14. ALL CEILING HEIGHTS ARE MEASURED FROM THE FINISH FLOOR OF EACH ROOM UNLESS NOTED OTHERWISE.
15. CENTER CEILING TILES IN BOTH DIRECTIONS IN EACH SPACE WITH NO LESS THAN HALF THE WIDTH OR LENGTH OF TILE AT ALL EDGES UNLESS NOTED OTHERWISE.
16. CENTER REGISTERS, LIGHT FIXTURES, SPRINKLER HEADS, AND CEILING DEVICES IN CEILING TILES UNLESS NOTED OTHERWISE.
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21. INSTALL CEILING HOLD DOWN CLIPS ALONG PARTITIONS AND FOR CEILING TILES LESS THAN FULL SIZE.
22. ENLARGED PLAN ABBREVIATIONS ARE AS FOLLOWS:
    - **FOF** FACE OF FINISH
    - **CLR** CLEAR
    - **VIF** VERIFY IN FIELD

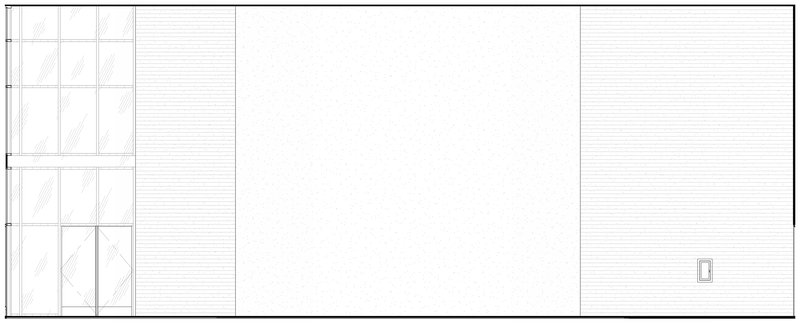
FIXTURES
REFER TO ELECTRICAL DRAWINGS

2" LINEAR PENDANT / SURFACE/ RECESSED

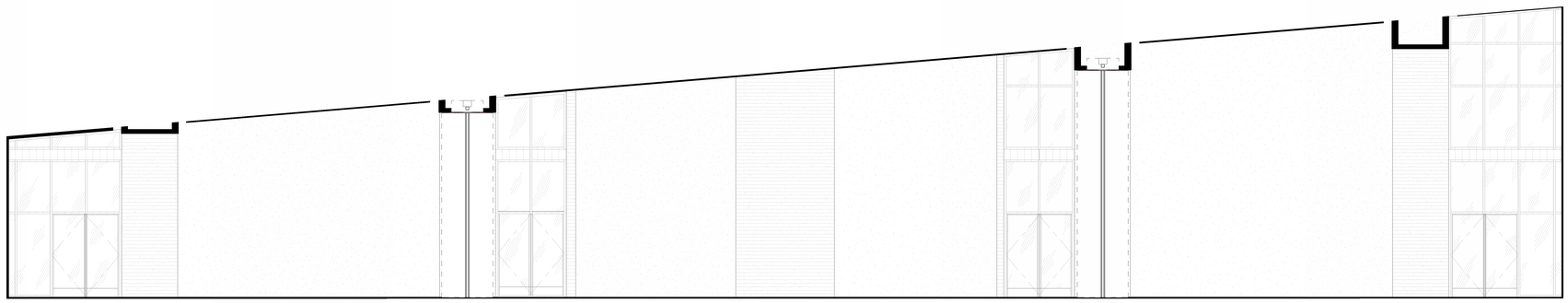
2X4 LAY-IN TROFFER LIGHT

AIR REGISTERS

KEYNOTES



2 MEETING ROOM - EAST WALL INT ELEV
3/16" = 1'-0"



1 MEETING ROOM - NORTH WALL INT ELEV
3/16" = 1'-0"

ARCHITEKTON
4LINE STUDIO
HAYDON

SHOW LOW SPORTS AND EVENT CENTER
CITY OF SHOW LOW
PROJECT ADDRESS

PROJECT # 25208
ISSUE DATE 02.24.2026
ISSUE NAME SCHEMATIC DESIGN
PLOT DATE 2/24/2026 3:30:14 PM

DELTA REVISIONS

#	DESCRIPTION	DATE

NOT FOR CONSTRUCTION

A412
ENLARGED MEETING ROOM INTERIOR ELEVATIONS

ENLARGED PLAN NOTES

1. GENERAL NOTES, HATCHES, SYMBOLS, AND ABBREVIATIONS REFER TO G002.
2. ACCESSIBILITY AND DESIGN STANDARDS REFER TO G500 SERIES.
3. DO NOT SCALE DRAWINGS. DIMENSIONS SHALL GOVERN UNLESS NOTED OTHERWISE.
4. DIMENSIONS ARE SHOWN TO THE FACE OF METAL STUD, MASONRY WALL, OR CONCRETE WALL UNLESS NOTED OTHERWISE.
5. PROVIDE UL APPROVED THROUGH PENETRATION AND MEMBRANE PENETRATION FIRESTOP SYSTEMS AS REQUIRED BY CODE AT ALL PLUMBING, MECHANICAL, AND ELECTRICAL PENETRATIONS. FIRE PROTECTION DETAILS REFER TO G131.
6. PROVIDE ADDITIONAL FRAMING AND BLOCKING AS REQUIRED FOR PLUMBING, MECHANICAL, ELECTRICAL, ACCESS PANELS, SHELVING, RAILINGS, EQUIPMENT, AND WALL MOUNTED ACCESSORIES.
7. METAL STUDS ARE TO BE PLACED AT 16" O.C. UNLESS NOTED OTHERWISE.
8. ALL METAL FRAMING AND SHEATHING SHALL EXTEND TO THE FULL HEIGHT OF THE WALL (UNDERSIDE OF DECK) UNLESS NOTED OTHERWISE.
9. WHERE PARTITIONS OCCUR IN WET LOCATIONS, USE WATER RESISTANT GRADE GYPSUM BOARD.
10. TYPICAL RESTROOM STALL DIMENSIONS REFER TO G510 UNO.
11. PLUMBING FIXTURES REFER TO PLUMBING DRAWINGS.
12. REFER TO FINISH SCHEDULE FOR ADDITIONAL INFORMATION ON A651.
13. ALL CEILING SYSTEMS SHALL BE INSTALLED IN ACCORDANCE WITH IBC SECTION 803.9 & 803.9.1.1 AND ASTM C 635 & 636.
14. ALL CEILING HEIGHTS ARE MEASURED FROM THE FINISH FLOOR OF EACH ROOM UNLESS NOTED OTHERWISE.
15. CENTER CEILING TILES IN BOTH DIRECTIONS IN EACH SPACE WITH NO LESS THAN HALF THE WIDTH OR LENGTH OF TILE AT ALL EDGES UNLESS NOTED OTHERWISE.
16. CENTER REGISTERS, LIGHT FIXTURES, SPRINKLER HEADS, AND CEILING DEVICES IN CEILING TILES UNLESS NOTED OTHERWISE.
17. ALIGN REGISTERS, LIGHT FIXTURES, SPRINKLER HEADS, AND CEILING DEVICES UNLESS NOTED OTHERWISE.
18. REFER TO ELECTRICAL FOR LIGHTING FIXTURE SCHEDULE.
19. VERIFY CLEARANCE OF ALL CEILING ELEMENTS PRIOR TO INSTALLATION.
20. CEILING TILE, GRID, AND HANGERS ARE NOT DESIGNED TO SUPPORT THE WEIGHT OF ADDITIONAL EQUIPMENT. ALL OTHER SYSTEMS NOT INTENDED FOR CEILING INTEGRATION ARE TO BE SELF-SUPPORTED FROM THE STRUCTURE ABOVE.
21. INSTALL CEILING HOLD DOWN CLIPS ALONG PARTITIONS AND FOR CEILING TILES LESS THAN FULL SIZE.
22. ENLARGED PLAN ABBREVIATIONS ARE AS FOLLOWS:
    FOF FACE OF FINISH
    CLR CLEAR
    VIF VERIFY IN FIELD

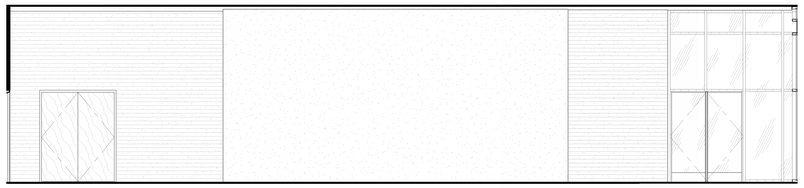
FIXTURES
REFER TO ELECTRICAL DRAWINGS

2" LINEAR PENDANT / SURFACE/ RECESSED

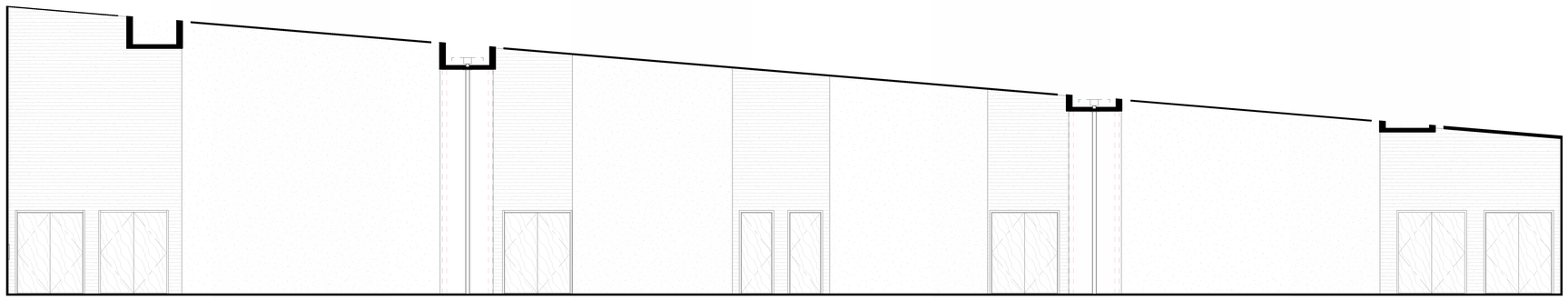
2X4 LAY-IN TROFFER LIGHT

AIR REGISTERS

KEYNOTES



2 MEETING ROOM - WEST WALL INT ELEV
3/16" = 1'-0"



1 MEETING ROOM - SOUTH WALL INT ELEV
3/16" = 1'-0"

ARCHITEKTON
4LINE STUDIO
HAYDON

SHOW LOW SPORTS AND EVENT CENTER
CITY OF SHOW LOW
PROJECT ADDRESS

PROJECT # 25208
ISSUE DATE 02.24.2026
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DELTA REVISIONS

#	DESCRIPTION	DATE

NOT FOR CONSTRUCTION

A413
ENLARGED MEETING ROOM INTERIOR ELEVATIONS

ARCHITEKTON

4LINE STUDIO

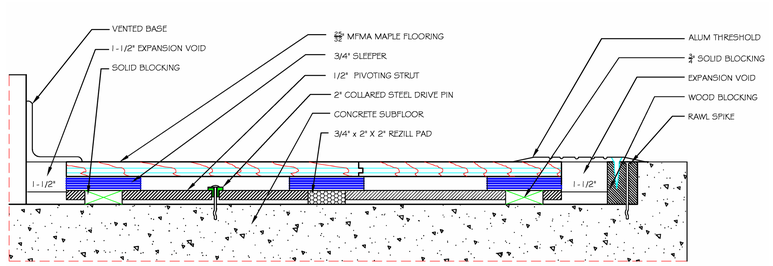
HAYDON

SHOW LOW SPORTS AND EVENT CENTER

CITY OF SHOW LOW

PROJECT ADDRESS

* STOP BLOCK SYSTEM THROUGHOUT
** BLOCKING AS NOTED ON CHAMPIONSHIP COURT A141G2
*** ADDITIONAL COORDINATION OF BLOCKING IS REQUIRED FOR RETRACTABLE BLEACHERS AS AREA OF PLAY CANNOT HAVE BLOCKING BUT BLEACHERS EXTEND INTO THIS AREA



1 GYM FLOOR SECTION AND THRESHOLD CONDITIONS

6" = 1'-0"

PROJECT # 25208
ISSUE DATE 02.24.2026
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PLOT DATE 2/24/2026 3:36:18 PM

DELTA REVISIONS

#	DESCRIPTION	DATE

NOT FOR CONSTRUCTION

A521
INTERIOR DETAILS

DOOR SCHEDULE

MARK	FUNCTION	LEAFS										FRAME							HARDWARE SET	FIRE RATING	PANIC HARDWARE	ACCESS CONTROL	MARK	COMMENTS
		DIMENSIONS							FINISHES					DIMENSIONS			FINISHES							
		NUMBER OF LEAFS	TYPE		WIDTH		HEIGHT	THICKNESS	TOTAL OPENING WIDTH	FINISH 1	FINISH 2	FINISH 3	FRAME TYPE	DOOR HAS ASTRAGAL	HEAD HEIGHT	JAMB WIDTH	FRAME DEPTH	FINISH 1	FINISH 2					
			LEAF 1	LEAF 2	LEAF 1	LEAF 2																		
LEVEL 1																								
100A	Exterior	2	L35AL	L35AL	2' - 10"	2' - 10"	8' - 0"	0' - 1 3/4"	5' - 8"	AL1	GL1	---	---	No	0' - 0"	0' - 0"	0' - 0"	AL1	AL1		0	No	No	100A	PANIC HARDWARE, ADA PUSH BUTTON
100B	Exterior	2	L35AL	L35AL	2' - 10"	2' - 10"	8' - 0"	0' - 1 3/4"	5' - 8"	AL1	GL1	---	---	No	0' - 0"	0' - 0"	0' - 0"	AL1	AL1		0	No	No	100B	PANIC HARDWARE
100C	Exterior	2	L35AL	L35AL	2' - 10"	2' - 10"	8' - 0"	0' - 1 3/4"	5' - 8"	AL1	GL1	---	---	No	0' - 0"	0' - 0"	0' - 0"	AL1	AL1		0	No	No	100C	PANIC HARDWARE
100D	Exterior	2	L35AL	L35AL	2' - 10"	2' - 10"	8' - 0"	0' - 1 3/4"	5' - 8"	AL1	GL1	---	---	No	0' - 0"	0' - 0"	0' - 0"	AL1	AL1		0	No	No	100D	PANIC HARDWARE, ADA PUSH BUTTON
100E	Exterior	2	L35AL	L35AL	2' - 10"	2' - 10"	8' - 0"	0' - 1 3/4"	5' - 8"	AL1	GL1	---	---	No	0' - 0"	0' - 0"	0' - 0"	AL1	AL1		0	No	No	100E	PANIC HARDWARE
100F	Exterior	2	L35AL	L35AL	2' - 10"	2' - 10"	8' - 0"	0' - 1 3/4"	5' - 8"	AL1	GL1	---	---	No	0' - 0"	0' - 0"	0' - 0"	AL1	AL1		0	No	No	100F	PANIC HARDWARE
102	Interior	1	L00WD		3' - 0"		7' - 10"	0' - 1 3/4"	3' - 0"	WD1	---	---	F00HM		0' - 2"	0' - 2"	0' - 8 1/4"	PAINTED	---		0	No	No	102	
103	Interior	1	L00WD		3' - 0"		7' - 10"	0' - 1 3/4"	3' - 0"	WD1	---	---	F00HM		0' - 2"	0' - 2"	0' - 8 1/4"	PAINTED	---		0	No	No	103	
108A	Interior	2	L37AL	L37AL	3' - 4"	3' - 4"	8' - 0"	0' - 1 3/4"	6' - 8"	AL1	GL1	---	---	No	0' - 0"	0' - 0"	0' - 0"	AL1	---		0	No	No	108A	
108B	Interior	2	L37AL	L37AL	3' - 4"	3' - 4"	8' - 0"	0' - 1 3/4"	6' - 8"	AL1	GL1	---	---	No	0' - 0"	0' - 0"	0' - 0"	AL1	---		0	No	No	108B	
108C	Interior	2	L37AL	L37AL	3' - 4"	3' - 4"	8' - 0"	0' - 1 3/4"	6' - 8"	AL1	GL1	---	---	No	0' - 0"	0' - 0"	0' - 0"	AL1	---		0	No	No	108C	
108D	Exterior	2	L00HM	L00HM	3' - 1"	3' - 1"	8' - 0"	0' - 1 3/4"	6' - 2"	PAINTED	PAINTED	---	F00AL	No	0' - 2"	0' - 2"	0' - 5 7/8"	PAINTED	---		0	No	No	108D	PANIC HARDWARE, EXIT ONLY
108E	Exterior	2	L00HM	L00HM	3' - 1"	3' - 1"	8' - 0"	0' - 1 3/4"	6' - 2"	PAINTED	PAINTED	---	F00AL	No	0' - 2"	0' - 2"	0' - 5 7/8"	PAINTED	---		0	No	No	108E	PANIC HARDWARE, EXIT ONLY
108F	Exterior	2	L00HM	L00HM	3' - 1"	3' - 1"	8' - 0"	0' - 1 3/4"	6' - 2"	PAINTED	PAINTED	---	F00AL	No	0' - 2"	0' - 2"	0' - 5 7/8"	PAINTED	---		0	No	No	108F	PANIC HARDWARE, EXIT ONLY
108G	Exterior	2	L00HM	L00HM	3' - 1"	3' - 1"	8' - 0"	0' - 1 3/4"	6' - 2"	PAINTED	PAINTED	---	F00AL	No	0' - 2"	0' - 2"	0' - 5 7/8"	PAINTED	---		0	No	No	108G	PANIC HARDWARE, EXIT ONLY
108H	Exterior	2	L00HM	L00HM	3' - 1"	3' - 1"	8' - 0"	0' - 1 3/4"	6' - 2"	PAINTED	PAINTED	---	F00AL	No	0' - 2"	0' - 2"	0' - 5 7/8"	PAINTED	---		0	No	No	108H	PANIC HARDWARE, EXIT ONLY
108I	Exterior	2	L00HM	L00HM	3' - 1"	3' - 1"	8' - 0"	0' - 1 3/4"	6' - 2"	PAINTED	PAINTED	---	F00AL	No	0' - 2"	0' - 2"	0' - 5 7/8"	PAINTED	---		0	No	No	108I	PANIC HARDWARE, EXIT ONLY
108J	Exterior	2	L00HM	L00HM	3' - 1"	3' - 1"	8' - 0"	0' - 1 3/4"	6' - 2"	PAINTED	PAINTED	---	F00AL	No	0' - 2"	0' - 2"	0' - 5 7/8"	PAINTED	---		0	No	No	108J	PANIC HARDWARE, EXIT ONLY
108K	Exterior	1	L60STL1 : L60STL 2		10' - 8 1/2"		10' - 0"	0' - 0 3/4"	10' - 8 1/2"	PAINTED	---	---	F61STL		1' - 3"	0' - 0"		PAINTED	PAINTED		0			108K	12FT ROLL DOWN DOOR
108L	Exterior	1	L00HM		3' - 0"		7' - 10"	0' - 1 3/4"	3' - 0"	PAINTED	---	---	F00HM		0' - 2"	0' - 2"	1' - 0 1/8"	PAINTED	---		0	No	No	108L	
108M	Exterior	2	L35AL	L35AL	2' - 7 1/2"	2' - 7 1/2"	8' - 0"	0' - 1 3/4"	5' - 3"	AL1	GL1	---	---	No	0' - 0"	0' - 0"	0' - 0"	AL1	---		0	No	No	108M	
108N	Exterior	2	L35AL	L35AL	2' - 7 1/2"	2' - 7 1/2"	8' - 0"	0' - 1 3/4"	5' - 3"	AL1	GL1	---	---	No	0' - 0"	0' - 0"	0' - 0"	AL1	---		0	No	No	108N	
108O	Exterior	2	L35AL	L35AL	2' - 7 1/2"	2' - 7 1/2"	8' - 0"	0' - 1 3/4"	5' - 3"	AL1	GL1	---	---	No	0' - 0"	0' - 0"	0' - 0"	AL1	---		0	No	No	108O	
109A	Interior	2	L00WD	L00WD	3' - 2"	3' - 2"	7' - 10"	0' - 1 3/4"	6' - 4"	WD1	WD1	---	F00HM	No	0' - 2"	0' - 2"	0' - 8 1/4"	PAINTED	---		0	No	No	109A	
109B	Interior	2	L00WD	L00WD	3' - 2"	3' - 2"	7' - 10"	0' - 1 3/4"	6' - 4"	WD1	WD1	---	F00HM	No	0' - 2"	0' - 2"	0' - 8 1/4"	PAINTED	---		0	No	No	109B	
110	Exterior	1	L00HM		3' - 0"		7' - 10"	0' - 1 3/4"	3' - 0"	PAINTED	---	---	F00HM		0' - 2"	0' - 2"	1' - 0 1/8"	PAINTED	---		0	No	No	110	PANIC HARDWARE, EXIT ONLY
111A	Interior	2	L00WD	L00WD	3' - 2"	3' - 2"	8' - 0"	0' - 1 3/4"	6' - 4"	WD1	---	---	F00HM	No	0' - 2"	0' - 2"	0' - 5 7/8"	PAINTED	---		0	No	No	111A	
111B	Interior	2	L00WD	L00WD	3' - 2"	3' - 2"	7' - 0"	0' - 1 3/4"	6' - 4"	WD1	---	---	F00HM	No	0' - 2"	0' - 2"	0' - 5 7/8"	PAINTED	---		0	No	No	111B	
112	Exterior	1	L00HM		3' - 0"		7' - 10"	0' - 1 3/4"	3' - 0"	PAINTED	---	---	F00HM		0' - 2"	0' - 2"	1' - 0 1/8"	PAINTED	---		0	No	No	112	PANIC HARDWARE, EXIT ONLY
113A	Interior	2	L00WD	L00WD	3' - 2"	3' - 2"	8' - 0"	0' - 1 3/4"	6' - 4"	WD1	WD1	---	F00HM	No	0' - 2"	0' - 2"	0' - 5 7/8"	PAINTED	---		0	No	No	113A	
113B	Exterior	1	L60STL1 : L60STL 2		10' - 8 1/2"		10' - 0"	0' - 0 3/4"	10' - 8 1/2"	PAINTED	---	---	F61STL		1' - 3"	0' - 0"		PAINTED	PAINTED		0			113B	12FT ROLL DOWN DOOR
113C	Interior	2	L00WD	L00WD	3' - 2"	3' - 2"	8' - 0"	0' - 1 3/4"	6' - 4"	WD1	WD1	---	F00HM	No	0' - 2"	0' - 2"	0' - 5 7/8"	PAINTED	---		0	No	No	113C	
113D	Exterior	1	L60STL1 : L60STL 2		10' - 8 1/2"		10' - 0"	0' - 0 3/4"	10' - 8 1/2"	PAINTED	---	---	F61STL		1' - 3"	0' - 0"		PAINTED	PAINTED		0			113D	12FT ROLL DOWN DOOR
114	Exterior	1	L00HM		3' - 0"		7' - 10"	0' - 1 3/4"	3' - 0"	PAINTED	---	---	F00HM		0' - 2"	0' - 2"	1' - 0 1/8"	PAINTED	---		0	No	No	114	
115	Interior	1	L00WD		3' - 0"		8' - 0"	0' - 1 3/4"	3' - 0"	WD1	---	---	F00HM		0' - 2"	0' - 2"	0' - 8 1/4"	PAINTED	---		0	No	No	115	
116A	Exterior	1	L00HM		3' - 0"		7' - 10"	0' - 1 3/4"	3' - 0"	PAINTED	---	---	F00HM		0' - 2"	0' - 2"	1' - 0 1/8"	PAINTED	---		0	No	No	116A	PANIC HARDWARE, EXIT ONLY
117	Interior	1	L00WD		3' - 0"		7' - 10"	0' - 1 3/4"	3' - 0"	WD1	---	---	F00HM		0' - 2"	0' - 2"	0' - 8 1/4"	MT1	---		0	No	No	117	
118	Exterior	2	L00HM	L00HM	3' - 0"	3' - 0"	7' - 10"	0' - 1 3/4"	6' - 0"	PAINTED	PAINTED	---	F00HM	No	0' - 2"	0' - 2"	1' - 0 1/8"	PAINTED	---		0	No	No	118	
119A	Interior	1	L00WD		3' - 0"		7' - 10"	0' - 1 3/4"	3' - 0"	WD1	---	---	F00HM		0' - 2"	0' - 2"	0' - 8 1/4"	MT1	---		0	No	No	119A	
119B	Interior	1	L00WD		3' - 0"		7' - 10"	0' - 1 3/4"	3' - 0"	WD1	---	---	F00HM		0' - 2"	0' - 2"	0' - 8 1/4"	MT1	---		0	No	No	119B	
120	Interior	1	L00WD		3' - 0"		7' - 10"	0' - 1 3/4"	3' - 0"	WD1	---	---	F00HM		0' - 2"	0' - 2"	0' - 8 1/4"	PAINTED	---		0	No	No	120	
121	Interior	1	L00WD		3' - 0"		7' - 10"	0' - 1 3/4"	3' - 0"	WD1	---	---	F00HM		0' - 2"	0' - 2"	0' - 8 1/4"	PAINTED	---		0	No	No	121	
122A	Interior	1	L00WD		3' - 0"		7' - 10"	0' - 1 3/4"	3' - 0"	WD1	---	---	F00HM		0' - 2"	0' - 2"	0' - 8 1/4"	PAINTED	---		0	No	No	122A	
122B	Interior	1	L00WD		3' - 0"		7' - 10"	0' - 1 3/4"	3' - 0"	WD1	---	---	F00HM		0' - 2"	0' - 2"	0' - 8 1/4"	PAINTED	---		0	No	No	122B	
123	Interior	1	L00WD		3' - 0"		7' - 10"	0' - 1 3/4"	3' - 0"	WD1	---	---	F00HM		0' - 2"	0' - 2"	0' - 8 1/4"	PAINTED	---		0	No	No	123	
124	Interior	1	L00WD		3' - 0"		7' - 10"	0' - 1 3/4"	3' - 0"	WD1	---	---	F00HM		0' - 2"	0' - 2"	0' - 8 1/4"	PAINTED	---		0	No	No	124	
125	Interior	1	L00WD		3' - 0"		7' - 10"	0' - 1 3/4"	3' - 0"	WD1	---	---	F00HM		0' - 2"	0' - 2"	0' - 8 1/4"	PAINTED	---		0	No	No	125	
127	Interior	1	L00WD		3' - 0"		7' - 10"	0' - 1 3/4"	3' - 0"	WD1	---	---	F00WD		0' - 2"	0' - 2"	0' - 8 1/4"	MT1	---		0	No	No	127	
128	Interior	1	L00WD		3' - 0"		7' - 10"	0' - 1 3/4"	3' - 0"	WD1	---	---	F00WD		0' - 2"	0' - 2"	0' - 8 1/4"	MT1	---		0	No	No	128	
129	Interior	1	L00WD		3' - 0"		7' - 10"	0' - 1 3/4"	3' - 0"	WD1	---	---	F00HM		0' - 2"	0' - 2"	0' - 8 1/4"	PAINTED	---		0	No	No	129	
131	Interior	1	L00WD		3' - 0"		7' - 10"	0' - 1 3/4"	3' - 0"	WD1	---	---	F00HM		0' - 2"	0' - 2"	0' - 8 1/4"	PAINTED	---		0	No	No	131	
132	Interior	1	L00WD		3' - 0"		7' - 10"	0' - 1 3/4"	3' - 0"	WD1	---	---	F00HM		0' - 2"	0' - 2"	0' - 8 1/4"	PAINTED	---		0	No	No	132	
135	Interior	1	L00WD		3' - 0"		7' - 10"	0' - 1 3/4"	3' - 0"	WD1	---	---	F00HM		0' - 2"	0' - 2"	0' - 8 1/4"	PAINTED	---		0	No	No	135	
136	Interior	1	L35WD		3' - 0"		7' - 10"	0' - 1 3/4"	3' - 0"	WD1	GL1	---	F00HM		0' - 2"	0' - 2"	0' - 8 1/4"	MT1	---		0	No	No	136	
138	Interior	1	L35WD		3' - 0"		7' - 10"	0' - 1 3/4"	3' - 0"	WD1	GL1	---	F00HM		0' - 2"	0' - 2"	0' - 8 1/4"	MT1	---		0	No	No	138	
139	Interior	1	L00WD		3' - 0"		7' - 10"	0' - 1 3/4"	3' - 0"	WD1	---	---	F00HM		0' - 2"	0' - 2"	0' - 8 1/4"	MT1	---		0	No	No	139	
140	Interior	1	L35WD		3' - 0"		7' - 10"	0' - 1 3/4"	3' - 0"	WD1	GL1	---	F00HM		0' - 2"	0' - 2"	0' - 8 1/4"	MT1	---		0	No	No	140	
140A	Interior	1	L00HM		3' - 0"		7' - 10"	0' - 1 3/4"	3' - 0"	PAINTED	---	---	F00HM		0' - 2"	0' - 2"	0' - 8 1/4"	PAINTED	---		0	No	No	140A	
140B	Interior	1	L37AL		8' - 0"		8' - 0"	0' - 1 3/4"	3' - 0"	AL1	GL1	---	---		0' - 0"	0' - 0"	0' - 0"	---	---		0	No	No	140B	
141A	Interior	1	L00WD		3' - 0"		7' - 10"	0' - 1 3/4"	3' - 0"	WD4	---	---	F00HM		0' - 2"	0' - 2"	0' - 8 1/4"	WD4	---		0	No	No	141A	
141B	Interior	1	L00WD		3' - 0"		7' - 10"	0' - 1 3/4"	3' - 0"	WD1	GL1	---	F00HM		0' - 2"	0' - 2"	0' - 8 1/4"	MT1	---		0	No	No	141B	
142A	Exterior	2	L35AL	L35AL	3' - 4"	3' - 4"	8' - 0"	0' - 1 3/4"	6' - 8"	AL1	GL1	---	---	No	0' - 0"	0' - 0"	0' - 0"	---	---		0	No	No	142A	
142B	Exterior	2	L35AL	L35AL	3' - 4"	3' - 4"	8' - 0"	0' - 1 3/4"	6' - 8"	AL1	GL1	---	---	No	0' - 0"	0' - 0"	0' - 0"	---	---		0	No	No	142B	
142C	Exterior	1	L35AL		3' - 4"		8' - 0"	0' - 1 3/4"	3' - 4"	AL1	GL1	---	---		0' - 0"	0' - 0"	0' - 0"	---	---		0	No	No	142C	
142C	Exterior	1	L35AL		3' - 4"		8' - 0"	0' - 1 3/4"	3' - 4"	AL1	GL1	---	---		0' - 0"	0' - 0"	0' - 0"	---	---		0	No	No	142C	
142D	Exterior	1	L35AL		3' - 4"		8' - 0"	0' - 1 3/4"	3' - 4"	AL1	GL1	---	---		0' - 0"	0' - 0"	0' - 0"	---	---		0	No	No	142D	
142D	Interior	1	L36AL		3' - 4"		8' - 0"	0' - 1 3/4"	3' - 4"	AL1	GL1	---	---		0' - 0"	0' - 0"	0' - 0"	---	---		0	No	No	142D	
142E	Exterior	2	L35AL	L35AL	3' - 4"	3' - 4"	8' - 0"	0' - 1 3/4"	6' - 8"	AL1	GL1	---	---	No	0' - 0"	0' - 0"	0' - 0"	---	---		0	No	No	142E	
142F	Exterior	2	L35AL	L35AL	3' - 4"	3' - 4"	8' - 0"	0' - 1 3/4"	6' - 8"	AL1	GL1	---	---	No	0' - 0"	0' - 0"	0' - 0"	---	---		0	No	No	142F	
143A	Interior	2	L00WD	L00WD	3' - 2"	3' - 2"	7' - 10"	0' - 1 3/4"	6' - 4"	WD1	WD1	---	F00AL	No	0' - 2"	0' - 2"	0' - 8 1/4"	PAINTED	---		0	No	No	143A	
143B	Interior	2	L00WD	L00WD	3' - 2"	3' - 2"	7' - 10"	0' - 1 3/4"	6' - 4"	WD1	WD1	---	F00AL	No	0' - 2"	0' - 2"	0' - 8 1/4"	PAINTED	---		0	No	No	143B	
144	Interior	2	L00WD	L00WD	3' - 2"	3' - 2"	7' - 10"	0' - 1 3/4"	6' - 4"	WD1	WD1	---	F00AL	No	0' - 2"	0' - 2"	0' - 8 1/4"	PAINTED	---		0	No	No	144	
145A	Interior	2	L00WD	L00WD	3' - 2"	3' - 2"	7' - 10"	0' - 1 3/4"	6' - 4"	WD1	WD1	---	F00AL	No	0' - 2"	0' - 2"	0' - 8 1/4"	PAINTED	---		0	No	No	145A	
145B	Interior	2	L00WD	L00WD	3' - 2"	3' - 2"	7' - 10"	0' - 1 3/4"	6' - 4"	WD1	WD1	---	F00AL	No	0' - 2"	0' - 2"	0' - 8 1/4"	PAINTED	---		0	No	No	145B	
146A	Interior	1	L00WD		3' - 0"		7' - 10"	0' - 1 3/4"	3' - 0"	WD1	---	---	F00HM		0' - 2"	0' - 2"	0' - 8 1/4"	PAINTED	---		0	No	No	146A	
146B	Interior	1	L00WD		3' - 0"		7' - 10"	0' - 1 3/4"	3' - 0"	WD1	---	---	F00HM		0' - 2"	0' - 2"	0' - 8 1/4"	PAINTED	---		0	No	No	146B	
147A	Interior	1	L00WD		3' - 0"		7' - 10"	0' - 1 3/4"	3' - 0"	WD1	---	---	F00HM		0' - 2"	0' - 2"	0' - 8 1/4"	PAINTED	---		0	No	No	147A	
147B	Interior	1	L00WD		3' - 0"		7' - 10"	0' - 1 3/4"	3' - 0"	WD1	---	---	F00HM		0' - 2"	0' - 2"	0' - 8 1/4"	PAINTED	---		0	No	No	147B	
148A	Interior	2	L00WD	L00WD	3' - 2"	3' - 2"	7' - 10"	0' - 1 3/4"	6' - 4"	WD1	WD1	---	F00HM	No	0' - 2"	0' - 2"	0' - 8 1/4"	PAINTED	---		0	No	No	148A	
148B	Interior	2	L00WD	L00WD	3' - 2"	3' - 2"	7' - 10"	0' - 1 3/4"	6' - 4"	WD1	WD1	---	F00HM	No	0' - 2"	0' - 2"	0' - 8 1/4"	PAINTED	---		0	No	No	148B	
149	Interior	2	L00WD	L00WD	3' - 2"	3' - 2"	7' - 10"	0' - 1 3/4"	6' - 4"	WD1	WD1	---	F00HM	No	0' - 2"	0' - 2"	0' - 8 1/4"	PAINTED	---		0	No	No	149	
150A	Interior	2	L00WD	L00WD	3' - 2"	3' - 2"	7' - 10"	0' - 1 3/4"	6' - 4"	WD1	WD1	---	F00HM	No	0' - 2"	0' - 2"	0' - 8 1/4"	PAINTED	---		0	No	No	150A	
150B	Interior	2	L00WD	L00WD	3' - 2"	3' - 2"	7' - 10"	0' - 1 3/4"	6' - 4"	WD1	WD1	---	F00HM	No	0' - 2"	0' - 2"	0' - 8 1/4"	PAINTED	---		0	No	No	150B	
151A	Interior	2	L00WD	L00WD	3' - 2"	3' - 2"	7' - 10"	0' - 1 3/4"	6' - 4"	WD1	---	---	F00HM	No	0' - 2"	0' - 2"	0' - 8 1/4"	PAINTED	---		0	No	No	151A	
151B	Interior	2	L00WD	L00WD	3' - 2"	3' - 2"	7' - 10"	0' - 1 3/4"	6' - 4"	WD1	WD1	---	F00HM	No	0' - 2"	0' - 2"	0' - 8 1/4"	PAINTED	---		0	No	No	151B	
151C	Exterior	2	L00HM	L00HM	3' - 2"	3' - 2"	7' - 10"	0' - 1 3/4"	6' - 4"	PAINTED	---	---	F00HM	No	0' - 2"	0' - 2"	1' - 0 1/8"	PAINTED	---		0	No	No	151C	
152	Exterior	2	L35AL	L35AL	3' - 4"	3' - 4"	8' - 0"	0' - 1 3/4"	6' - 8"	AL1	GL1	---	---	No	0' - 0"	0' - 0"	0' - 0"	AL1	---		0	No	No	152	
153	Interior	1	L00WD		3' - 0"		7' - 10"	0' - 1 3/4"	3' - 0"	WD1	---	---	F00HM		0' - 2"	0' - 2"	0' - 8 1/4"	PAINTED	---		0	No	No	153	
154	Interior	1	L00WD		3' - 0"		7' - 10"	0' - 1 3/4"	3' - 0"	WD1	---	---	F00HM		0' - 2"	0' - 2"	0' - 8 1/4"	MT1	---		0	No	No	154	DOUBLE SWING DOOR
155A	Interior	2	L00WD	L00WD	3' - 0"	3' - 0"	7' - 10"	0' - 1 3/4"	6' - 0"	WD1	WD1	---	F00HM	No	0' - 2"	0' - 2"	0' - 8 1/4"	PAINTED	---		0	No	No	155A	
155B	Interior	2	L00WD	L00WD	3' - 2"	3' - 2"	7' - 10"	0' - 1 3/4"	6' - 4"	WD1	WD1	---	F00HM	No	0' - 2"	0' - 2"	0' - 8 1/4"	PAINTED	---		0	No	No	155B	
155C	Interior	1	L00WD		3' - 0"		7' - 10"	0' - 1 3/4"	3' - 0"	WD1	---	---	F00HM		0' - 2"	0' - 2"	0' - 5 7/8"	PAINTED	---		0	No	No	155C	
155D	Interior	1	L00WD		3' - 0"		7' - 10"	0' - 1 3/4"	3' - 0"	WD1	---	---	F00HM		0' - 2"	0' - 2"	0' - 5 7/8"	PAINTED	---		0	No	No	155D	
156A	Exterior	1	L00HM		3' - 0"		7' - 10"	0' - 1 3/4"	3' - 0"	PAINTED	---	---	F00HM		0' - 2"	0' - 2"	1' - 0 1/8"	PAINTED	---		0	No	No	156A	PANIC HARDWARE
156B	Exterior	2	L00HM	L00HM	3' - 0"	3' - 0"	7' - 10"	0' - 1 3/4"	6' - 0"	PAINTED	PAINTED	---	F00HM	No	0' - 2"	0' - 2"	1' - 0 1/8"	PAINTED	---		0	No	No	156B	PANIC HARDWARE
157	Exterior	1	L00HM		3' - 0"		7' - 10"	0' - 1 3/4"	3' - 0"	PAINTED	---	---	F00HM		0' - 2"	0' - 2"	1' - 0 1/8"	PAINTED	---		0	No	No	157	PANIC HARDWARE
158	Exterior	2	L00HM	L00HM	3' - 0"	3' - 0"	7' - 10"	0' - 1 3/4"	6' - 0"	PAINTED	PAINTED	---	F00HM	No	0' - 2"	0' - 2"	1' - 0 1/8"	PAINTED	---		0	No	No	158	PANIC HARDWARE
159	Exterior	2	L36AL	L36AL	3' - 4"	3' - 4"	8' - 0"	0' - 1 3/4"	6' - 8"	AL1	GL1	---	---	No	0' - 0"	0' - 0"	0' - 0"	AL1	---		0	No	No	159	PANIC HARDWARE, ADA PUSH BUTTON
LEVEL 2																								
117B	Interior	1	L00WD		3' - 0"		7' - 10"	0' - 1 3/4"	3' - 0"	WD1	---	---	F00HM		0' - 2"	0' - 2"	0' - 5 7/8"	PAINTED	---		0	No	No	117B	PANIC HARDWARE
202A	Interior	2	L00WD	L00WD	3' - 0"	3' - 0"	7' - 0"	0' - 1 3/4"	6' - 0"	WD1	WD1	---	F00HM	No	0' - 2"	0' - 2"	0' - 5 7/8"	PAINTED	---		0	No	No	202A	
202B	Interior	2	L00WD	L00WD	3' - 0"	3' - 0"	7' - 0"	0' - 1 3/4"	6' - 0"	WD1	WD1	---	F00HM	No	0' - 2"	0' - 2"	0' - 5 7/8"	PAINTED	---		0	No	No	202B	
203	Interior	1	L00WD		3' - 0"		7' - 10"	0' - 1 3/4"	3' - 0"	WD1	---	---	F00HM		0' - 2"	0' - 2"	0' - 5 7/8"	PAINTED	---		0	No	No	203	
204	Interior	1	L00WD		3' - 0"		7' - 10"	0' - 1 3/4"	3' - 0"	WD1	---	---	F00HM		0' - 2"	0' - 2"	0' - 8 1/4"	PAINTED	---		0	No	No	204	

DOOR & GLAZING NOTES

1. GENERAL NOTES, HATCHES, SYMBOLS, AND ABBREVIATIONS REFER TO G002.
2. ACCESSIBILITY AND DESIGN STANDARDS REFER TO G500 SERIES.
3. REFER TO PLANS FOR DOOR AND GLAZING LOCATIONS.
4. GLAZING USED IN DOORS / WINDOWS WITHIN 18" OF FINISH FLOOR, 24" FROM DOORS, AND SUBJECT TO IMPACT SHALL BE TEMPERED, LAMINATED, OR SAFETY GLASS.
5. PROVIDE FINISH SAMPLES OF GLASS, FRAMES, AND FILMS FOR APPROVAL.
6. ALL EXIT DOORS TO BE OPERABLE WITHOUT SPECIAL KNOWLEDGE OR USE OF KEY FROM DIRECTION OF EGRESS.
7. FIRE RATING HARDWARE TO MATCH THAT OF DOOR.
8. ALL EXTERIOR AND INTERIOR GLAZING TO BE FIELD VERIFIED BEFORE FABRICATION AND INSTALLATION.
9. REFER TO FINISH SCHEDULE FOR ADDITIONAL INFORMATION ON A651.
10. REFER TO SPECIFICATION FOR HARDWARE SETS.

ARCHITEKTON

4LINE STUDIO

HAYDON

SHOW LOW SPORTS AND EVENT CENTER

CITY OF SHOW LOW

PROJECT ADDRESS

PROJECT # 25208
ISSUE DATE 02.24.2026
ISSUE NAME SCHEMATIC DESIGN
PLOT DATE 2/24/2026 3:39:21 PM

DELTA REVISIONS

#	DESCRIPTION	DATE

NOT FOR CONSTRUCTION

A601
DOOR SCHEDULE

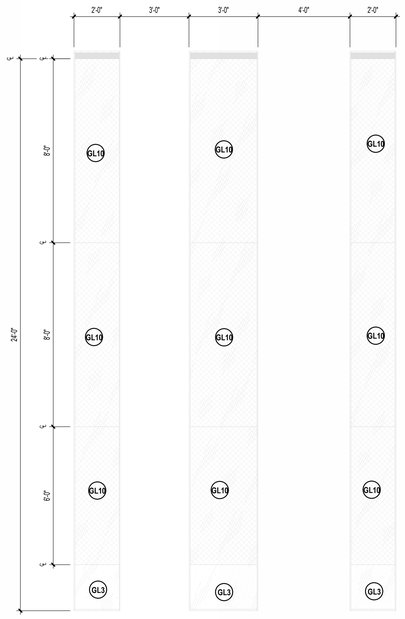
GLAZING ELEVATION NOTES

1. GENERAL NOTES, HATCHES, SYMBOLS, AND ABBREVIATIONS REFER TO G002.
2. REFER TO PLANS FOR GLAZING LOCATIONS.
3. DIMENSIONS ARE TAKEN FROM OUTSIDE EDGE OF BOUNDING MULLIONS AND CENTER OF INTERNAL MULLIONS.
4. IT SHOULD BE CONSIDERED THAT DIMENSIONS OF MULLIONS AND PANELS INDICATED AS EQ MEANS ALL PANELS ARE EQUAL WITHIN THE STRING. INCLUDE WIDTH OF MULLIONS WHEN LAYING OUT PANEL SIZES.
5. ALL EXTERIOR AND INTERIOR GLAZING TO BE FIELD VERIFIED BEFORE FABRICATION AND INSTALLATION.
6. REFER TO FINISH SCHEDULE FOR ADDITIONAL INFORMATION ON A651.

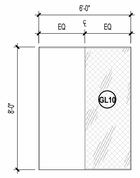
GLAZING MATERIAL LEGEND

GLAZING MATERIALS REFER TO A651.

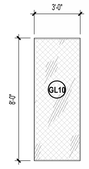
GL1	EXTERIOR GLAZING, VISION SOLARBAN 70 (2), SOLAR CONTROL LOW-E, IGU	
GL2	EXTERIOR GLAZING, TEMPERED SOLARBAN 70 (2), SOLAR CONTROL LOW-E, IGU	
GL3	EXTERIOR GLAZING, SPANDREL	
GL4	EXTERIOR GLAZING, RETAIL TEMPERED SOLARBAN 72 (2) SOLAR CONTROL LOW-E STARPHIRE + STARPHIRE, IGU	
GL5	EXTERIOR GLAZING, RETAIL TEMPERED TBD - GREY	UPDATE
GL10	INTERIOR GLAZING, TEMPERED TEMPERED GLASS	
GL11	INTERIOR GLAZING, TEMPERED WITH FILM MATCH GL10 WITH SP1 (example) (ver w/ interiors)	
GL12	INTERIOR GLAZING, LAMINATED CLEAR 1/4" / 0.060 LAM / CLEAR 1/2" (TOTAL 3/4") STC 45	
GL13	INTERIOR GLAZING, LAMINATED CLEAR 1/4" / 0.060 LAM / CLEAR 1/4" (TOTAL 1/2") STC 35	



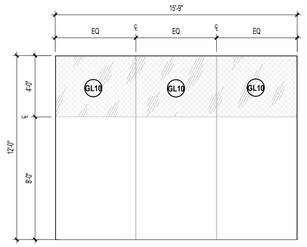
8 HH
3/8" = 1'-0"



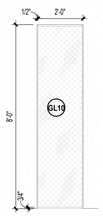
7 GG
1/4" = 1'-0"



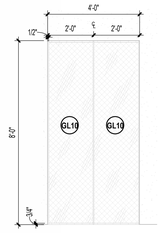
6 FF
1/4" = 1'-0"



5 EE
1/4" = 1'-0"



4 DD
3/8" = 1'-0"



3 CC
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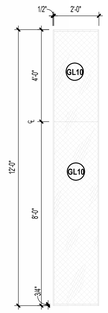
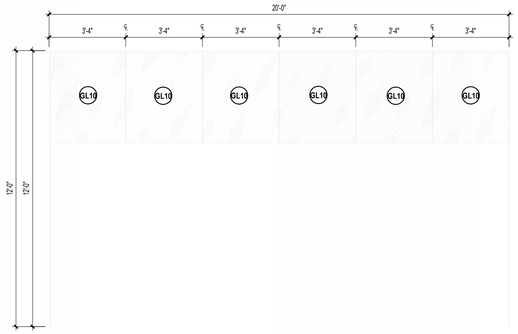


2 BB
3/8" = 1'-0"



1 AA
3/8" = 1'-0"

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SHOW LOW SPORTS AND EVENT CENTER

CITY OF SHOW LOW
PROJECT ADDRESS

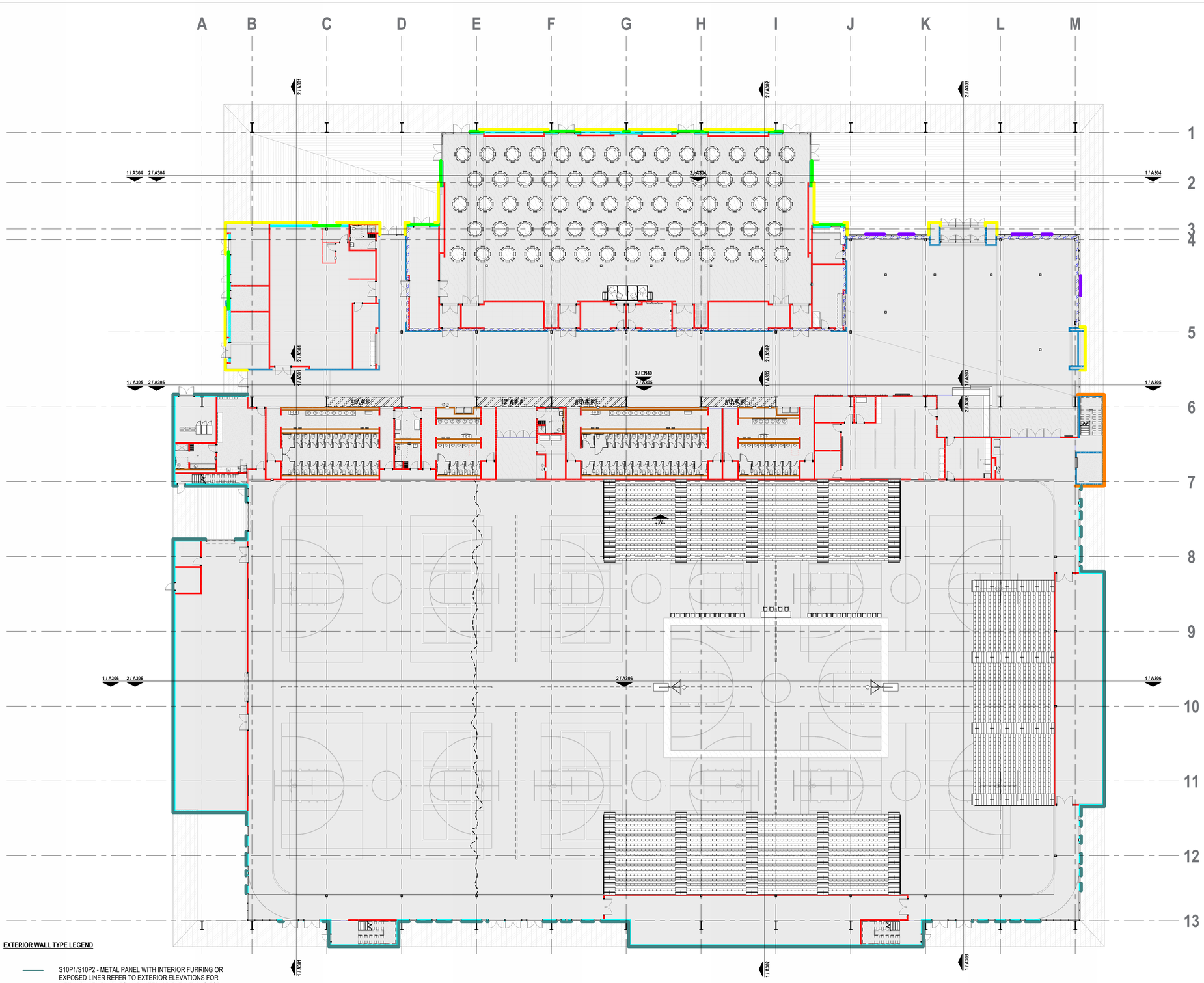
PROJECT # 25208
ISSUE DATE 02.24.2026
ISSUE NAME SCHEMATIC DESIGN
PLOT DATE 2/24/2026 3:36:26 PM

DELTA REVISIONS

#	DESCRIPTION	DATE

NOT FOR CONSTRUCTION

A631
INTERIOR GLAZING SCHEDULE



EXTERIOR WALL TYPE LEGEND

- S10P1/S10P2 - METAL PANEL WITH INTERIOR FURRING OR EXPOSED LINER REFER TO EXTERIOR ELEVATIONS FOR METAL PANEL FINISHES AND INTERIOR ELEVATIONS FOR INTERIOR FINISH
- S10E1 - EIFS FINISH
- M8M2 - INSULATED MASONRY WALL
- M8S1 - MASONRY WITH METAL PANEL REFER TO EXTERIOR ELEVATIONS FOR METAL PANEL FINISHES
- M8S10 MASONRY WITH INTERIOR FURRING

1 WALL TYPES DIAGRAM - LEVEL 1

1/16" = 1'-0"

IECC 2018
SHOW LOW, AZ
NAVAJO COUNTY
5B

TABLE C402.1.3 & TABLE C402.1.4
OPAQUE THERMAL ENVELOPE INSULATION COMPONENT REQ R / U VALUE

ROOF	MIN R	MAX U
INSULATION ABOVE DECK	R-30 ci	U-0.032
METAL BUILDINGS	R-19 + R-11 LS	U-0.035
WALLS, ABOVE GRADE		
MASS	R-11.4 ci	U-0.090
METAL BUILDINGS	R-13 + R-13 ci	U-0.052
METAL FRAMED	R-13 + R-7.5 ci	U-0.064
SLAB-ON-GRADE FLOORS		
UNHEATED	R-10 for 24" below	F-0.54
HEATED	R-15 for 36" below + R-5 full slab	F-0.79 0.64
OPAQUE DOORS		
NON SWINGING	R-4.75	
SWINGING DOORS		U-0.37
GARAGE DOOR <14% GLAZING		U-0.31

TABLE C402.4
BUILDING ENVELOPE FENESTRATION MAX U-FACTOR AND SHGC REQS

VERTICAL FENESTRATION

U- FACTOR	MAX U
FIXED FENESTRATION	0.38
OPERABLE FENESTRATION	0.45
ENTRANCE DOORS	0.77

SHGC

ORIENTATION	SEW	N
PF < 0.2	0.38	0.51
0.2 ≤ PF < 0.5	0.46	0.56
PF ≥ 0.5	0.61	0.61

SKYLIGHTS

SHGC	MAX U
0.40	0.50

C402.4.1 Maximum area.
The vertical fenestration area, not including opaque doors and opaque spandrel panels, shall be not greater than 30 percent of the gross above-grade wall area. The skylight area shall be not greater than 3 percent of the gross roof area.

C402.4.1.1 Increased vertical fenestration area with daylight responsive controls.
In Climate Zones 1 through 6, not more than 40 percent of the gross above-grade wall area shall be vertical fenestration, provided that all of the following requirements are met:

1.In buildings not greater than two stories above grade, not less than 50 percent of the net floor area is within a daylight zone.

3.Daylight responsive controls complying with Section C405.2.3.1 are installed in daylight zones.

...

4.Visible transmittance (VT) of vertical fenestration is not less than 1.1 times solar heat gain coefficient (SHGC).

Exception: Fenestration that is outside the scope of NFRC 200 is not required to comply with Item 4.

C402.4.1.2 Increased skylight area with daylight responsive controls.
The skylight area shall be not more than 6 percent of the roof area provided that daylight responsive controls complying with Section C405.2.3.1 are installed in toplit zones.

C402.4.2 Minimum skylight fenestration area.
In an enclosed space greater than 2,500 square feet (232 m2) in floor area, directly under a roof with not less than 75 percent of the ceiling area with a ceiling height greater than 15 feet (4572 mm), and used as an office, lobby, atrium, concourse, corridor, storage space, gymnasium/exercise center, convention center, automotive service area, space where manufacturing occurs, nonrefrigerated warehouse, retail store, distribution/sorting area, transportation depot or workshop, the total toplit daylight zone shall be not less than half the floor area and shall provide one of the following:

1.A minimum skylight area to toplit daylight zone of not less than 3 percent where all skylights have a VT of not less than 0.40 as determined in accordance with Section C303.1.3.

2.A minimum skylight effective aperture of not less than 1 percent, determined in accordance with Equation 4-4.

C402.4.3.1 Increased skylight SHGC.
In Climate Zones 1 through 6, skylights shall be permitted a maximum SHGC of 0.60 where located above daylight zones provided with daylight responsive controls.

WALL ASSEMBLY LEGEND

- PEMB CROSS BRACING
- PEMB PORTAL @ 8' A.F.F. OR 12' A.F.F.
- HSS WIND GIRT SHOWN @ 14' & 28' A.F.F. (SUBJECT TO CHANGE)
- PEMB WALL
- 8" MASONRY WALL
- 6" MTL FRAMED WALL | INSULATED | GWB 2 SIDES *FURRED WALLS WILL LIKELY HAVE 1 LAYER GWB - TBD
- 3 5/8" MTL FRAMED WALL | INSULATED | GWB 2 SIDES
- 6" MTL FRAMED WALL | GWB 1 SIDE
- 3 5/8" MTL FRAMED WALL | GWB 1 SIDE

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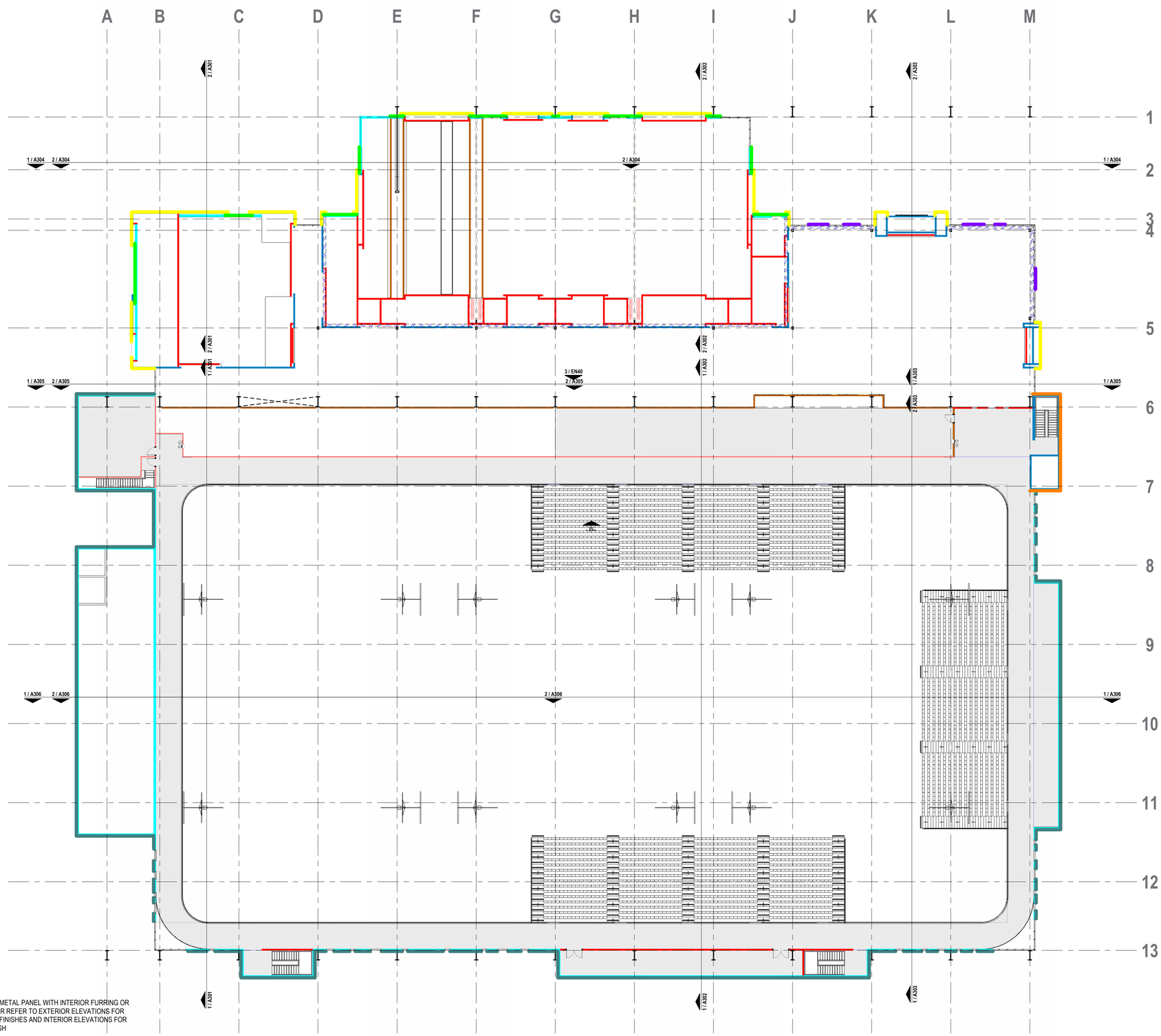
EN10
WALL TYPES DIAGRAM - LEVEL 1



EXTERIOR WALL TYPE LEGEND

- S10P1/S10P2 - METAL PANEL WITH INTERIOR FURRING OR EXPOSED LINER REFER TO EXTERIOR ELEVATIONS FOR METAL PANEL FINISHES AND INTERIOR ELEVATIONS FOR INTERIOR FINISH
- S10E1 - EIFS FINISH
- M8M2 - INSULATED MASONRY WALL
- M8S1 - MASONRY WITH METAL PANEL REFER TO EXTERIOR ELEVATIONS FOR METAL PANEL FINISHES
- M8S10 MASONRY WITH INTERIOR FURRING

1 WALL TYPES DIAGRAM - LEVEL 2

1/16" = 1'-0"

IECC 2018
SHOW LOW, AZ
NAVAJO COUNTY
5B

TABLE C402.1.3 & TABLE C402.1.4
OPAQUE THERMAL ENVELOPE INSULATION COMPONENT REQ R / U VALUE

ROOF	MIN R	MAX U
INSULATION ABOVE DECK	R-30 ci	U-0.032
METAL BUILDINGS	R-19 + R-11 LS	U-0.035
WALLS, ABOVE GRADE		
MASS	R-11.4 ci	U-0.090
METAL BUILDINGS	R-13 + R-13 ci	U-0.052
METAL FRAMED	R-13 + R-7.5 ci	U-0.064
SLAB-ON-GRADE FLOORS		
UNHEATED	R-10 for 24" below	F-0.54
HEATED	R-15 for 36" below + R-5 full slab	F-0.79 0.64
OPAQUE DOORS		
NON SWINGING	R-4.75	
SWINGING DOORS		U-0.37
GARAGE DOOR <14% GLAZING		U-0.31

TABLE C402.4
BUILDING ENVELOPE FENESTRATION MAX U-FACTOR AND SHGC REQS

VERTICAL FENESTRATION

U- FACTOR	MAX U
FIXED FENESTRATION	0.38
OPERABLE FENESTRATION	0.45
ENTRANCE DOORS	0.77

SHGC

ORIENTATION	SEW	N
PF < 0.2	0.38	0.51
0.2 ≤ PF < 0.5	0.46	0.56
PF ≥ 0.5	0.61	0.61

SKYLIGHTS

SHGC	MAX U
0.40	0.50

C402.4.1 Maximum area.
The vertical fenestration area, not including opaque doors and opaque spandrel panels, shall be not greater than 30 percent of the gross above-grade wall area. The skylight area shall be not greater than 3 percent of the gross roof area.

C402.4.1.1 Increased vertical fenestration area with daylight responsive controls.
In Climate Zones 1 through 6, not more than 40 percent of the gross above-grade wall area shall be vertical fenestration, provided that all of the following requirements are met:

1.In buildings not greater than two stories above grade, not less than 50 percent of the net floor area is within a daylight zone.

3.Daylight responsive controls complying with Section C405.2.3.1 are installed in daylight zones.

...

4.Visible transmittance (VT) of vertical fenestration is not less than 1.1 times solar heat gain coefficient (SHGC).

Exception: Fenestration that is outside the scope of NFRC 200 is not required to comply with Item 4.

C402.4.1.2 Increased skylight area with daylight responsive controls.
The skylight area shall be not more than 6 percent of the roof area provided that daylight responsive controls complying with Section C405.2.3.1 are installed in toplit zones.

C402.4.2 Minimum skylight fenestration area.
In an enclosed space greater than 2,500 square feet (232 m2) in floor area, directly under a roof with not less than 75 percent of the ceiling area with a ceiling height greater than 15 feet (4572 mm), and used as an office, lobby, atrium, concourse, corridor, storage space, gymnasium/exercise center, convention center, automotive service area, space where manufacturing occurs, nonrefrigerated warehouse, retail store, distribution/sorting area, transportation depot or workshop, the total toplit daylight zone shall be not less than half the floor area and shall provide one of the following:

1.A minimum skylight area to toplit daylight zone of not less than 3 percent where all skylights have a VT of not less than 0.40 as determined in accordance with Section C303.1.3.

2.A minimum skylight effective aperture of not less than 1 percent, determined in accordance with Equation 4-4.

C402.4.3.1 Increased skylight SHGC.
In Climate Zones 1 through 6, skylights shall be permitted a maximum SHGC of 0.60 where located above daylight zones provided with daylight responsive controls.

WALL ASSEMBLY LEGEND

- PEMB CROSS BRACING
- PEMB PORTAL @ 8' A.F.F. OR 12' A.F.F.
- HSS WIND GIRT SHOWN @ 14' & 28' A.F.F. (SUBJECT TO CHANGE)
- PEMB WALL
- 8" MASONRY WALL
- 6" MTL FRAMED WALL | INSULATED | GWB 2 SIDES *FURRED WALLS WILL LIKELY HAVE 1 LAYER GWB - TBD
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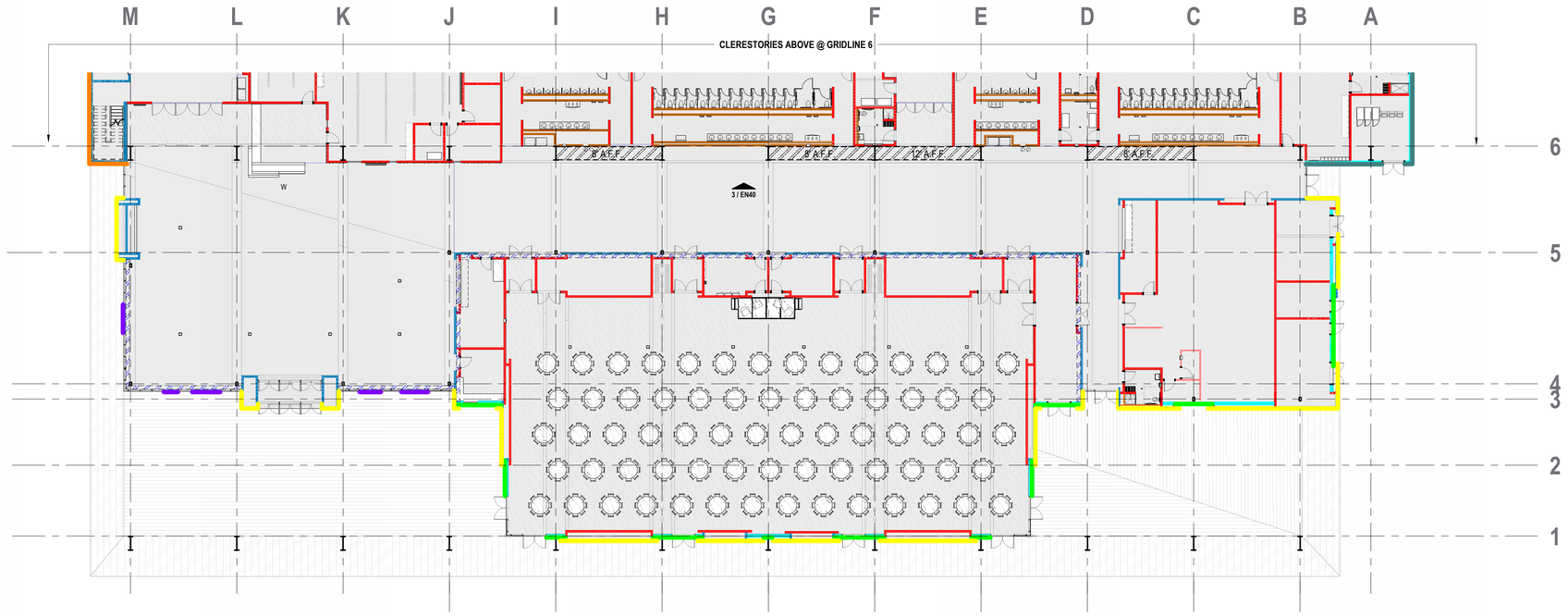
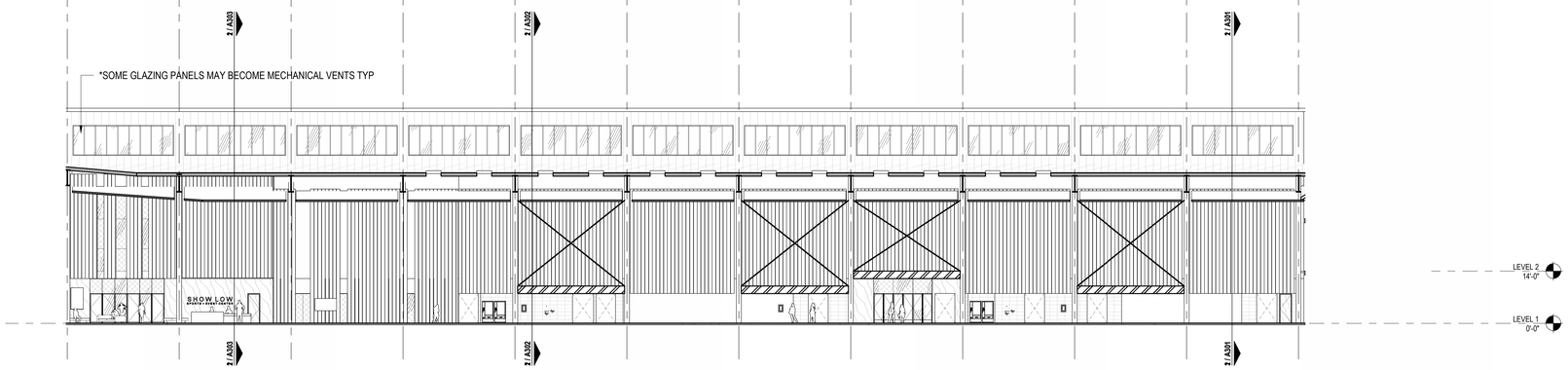
EN11
WALL TYPES DIAGRAM - LEVEL 2



1 PEMB BRACING PLAN - LEVEL 1
1/16" = 1'-0"



3 INTERIOR CROSS BRACING ELEVATION
1/16" = 1'-0"

WALL ASSEMBLY LEGEND

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- HSS WIND GIRT SHOWN @ 14' & 28' A.F.F. (SUBJECT TO CHANGE)
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EXTERIOR WALL TYPE LEGEND

- S10P1/S10P2 - METAL PANEL WITH INTERIOR FURRING OR EXPOSED LINER REFER TO EXTERIOR ELEVATIONS FOR METAL PANEL FINISHES AND INTERIOR ELEVATIONS FOR INTERIOR FINISH
- S10E1 - EIFS FINISH
- M8M2 - INSULATED MASONRY WALL
- M8S1 - MASONRY WITH METAL PANEL REFER TO EXTERIOR ELEVATIONS FOR METAL PANEL FINISHES
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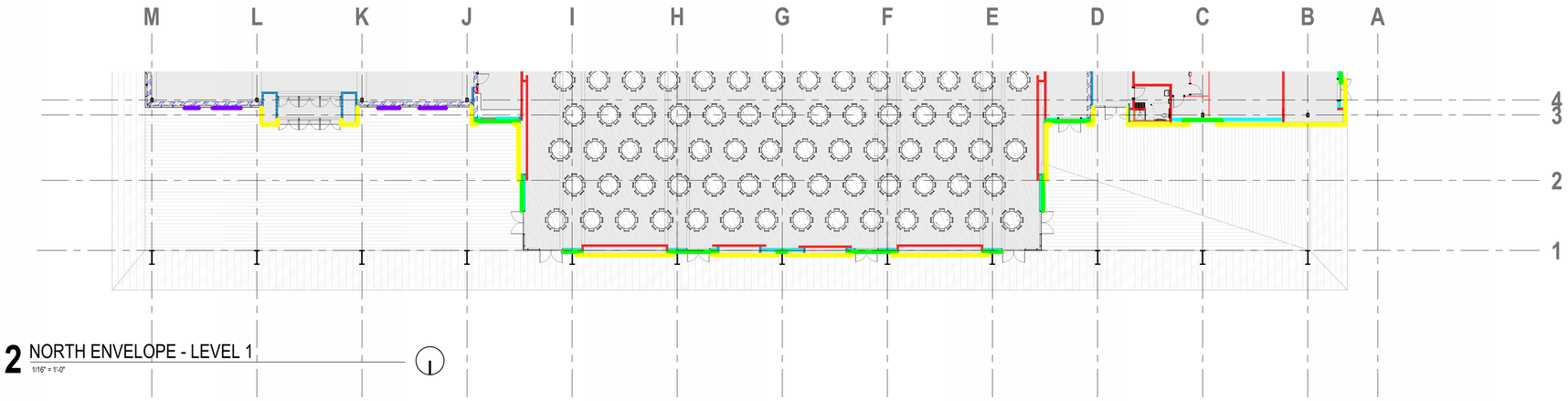
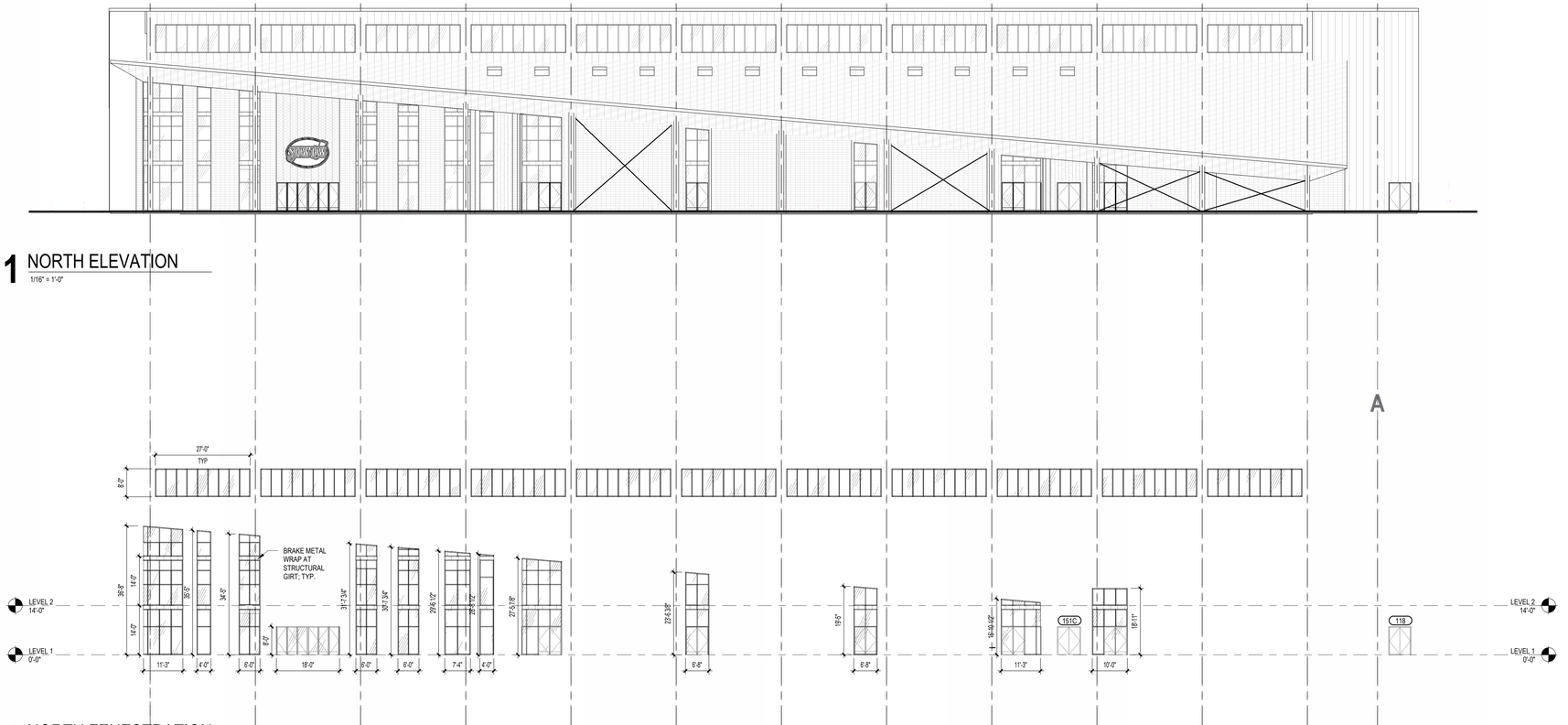
EN40
PEMB INTERIOR BRACING & DIAGRAM



2 NORTH ENVELOPE - LEVEL 1
1/16" = 1'-0"



1 NORTH ELEVATION
1/16" = 1'-0"

1.1 NORTH FENESTRATION
1/16" = 1'-0"

WALL ASSEMBLY LEGEND

- PEMB CROSS BRACING
- PEMB PORTAL @ 8' A.F.F. OR 12' A.F.F.
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EXTERIOR GLAZING SYSTEM BASIS OF DESIGN

MODEL CURRENTLY SHOWING :
ARCADIA TC670 | 2 1/4" X 6" W/ STEEL REINFORCEMENT AS REQUIRED BY MANFUFACTURER
(NO CORNER MULLIONS WHERE GLASS ON BOTH CORNERS OF STOREFRONT SYSTEM)

FINISH: DARK BRONZE

GLAZING: 1" INSULATED SOLARBAN 70

EXTERIOR WALL TYPE LEGEND

- S10P1/S10P2 - METAL PANEL WITH INTERIOR FURRING OR EXPOSED LINER REFER TO EXTERIOR ELEVATIONS FOR METAL PANEL FINISHES AND INTERIOR ELEVATIONS FOR INTERIOR FINISH
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- M8M2 - INSULATED MASONRY WALL
- M8S1 - MASONRY WITH METAL PANEL REFER TO EXTERIOR ELEVATIONS FOR METAL PANEL FINISHES
- M8S10 MASONRY WITH INTERIOR FURRING

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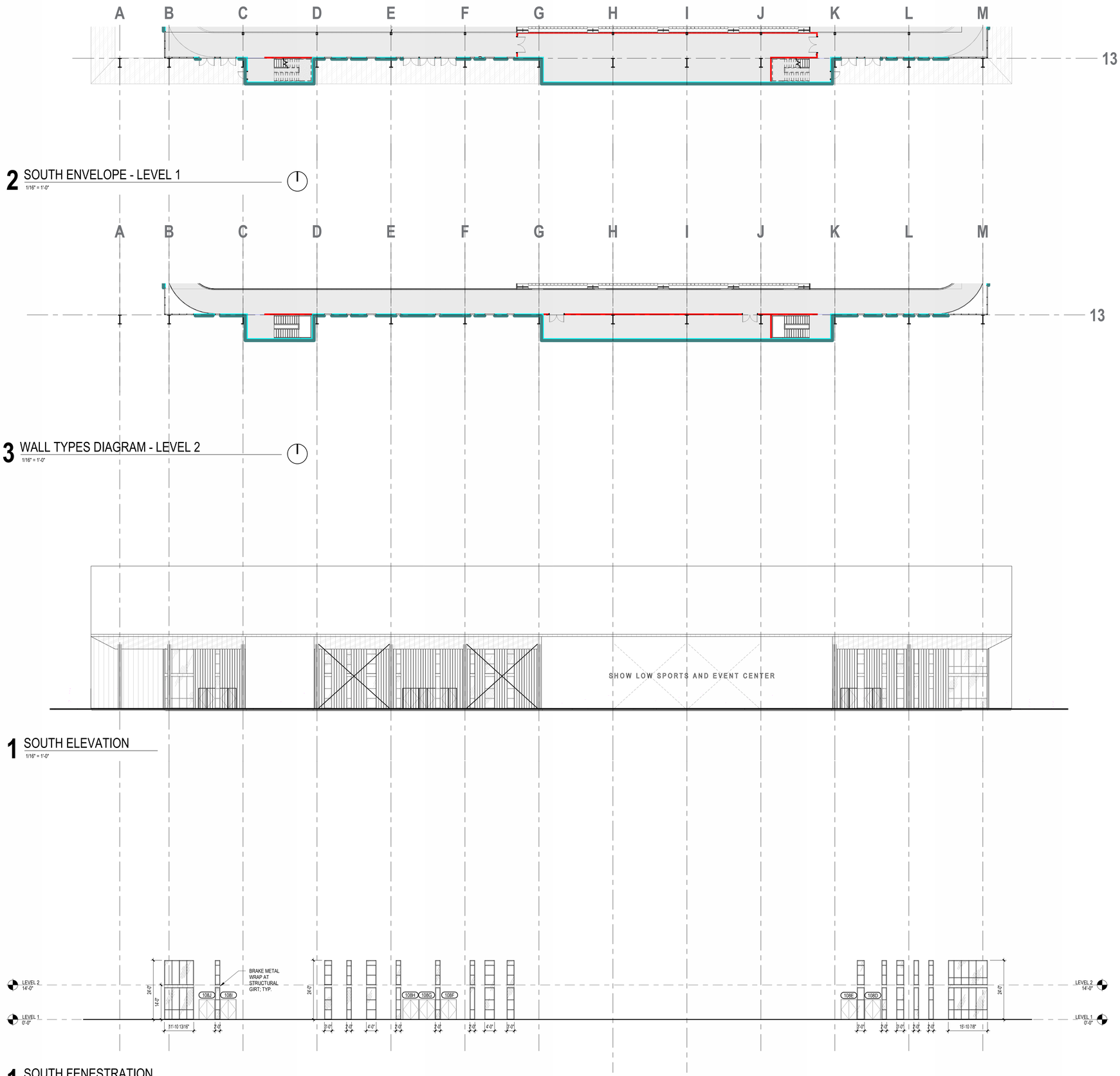
EN50
NORTH ENVELOPE BRACING AND FENESTRATION



2 SOUTH ENVELOPE - LEVEL 1
1/16" = 1'-0"

3 WALL TYPES DIAGRAM - LEVEL 2
1/16" = 1'-0"

1 SOUTH ELEVATION
1/16" = 1'-0"

1.1 SOUTH FENESTRATION
1/16" = 1'-0"

WALL ASSEMBLY LEGEND

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- PEMB PORTAL @ 8' A.F.F. OR 12' A.F.F.
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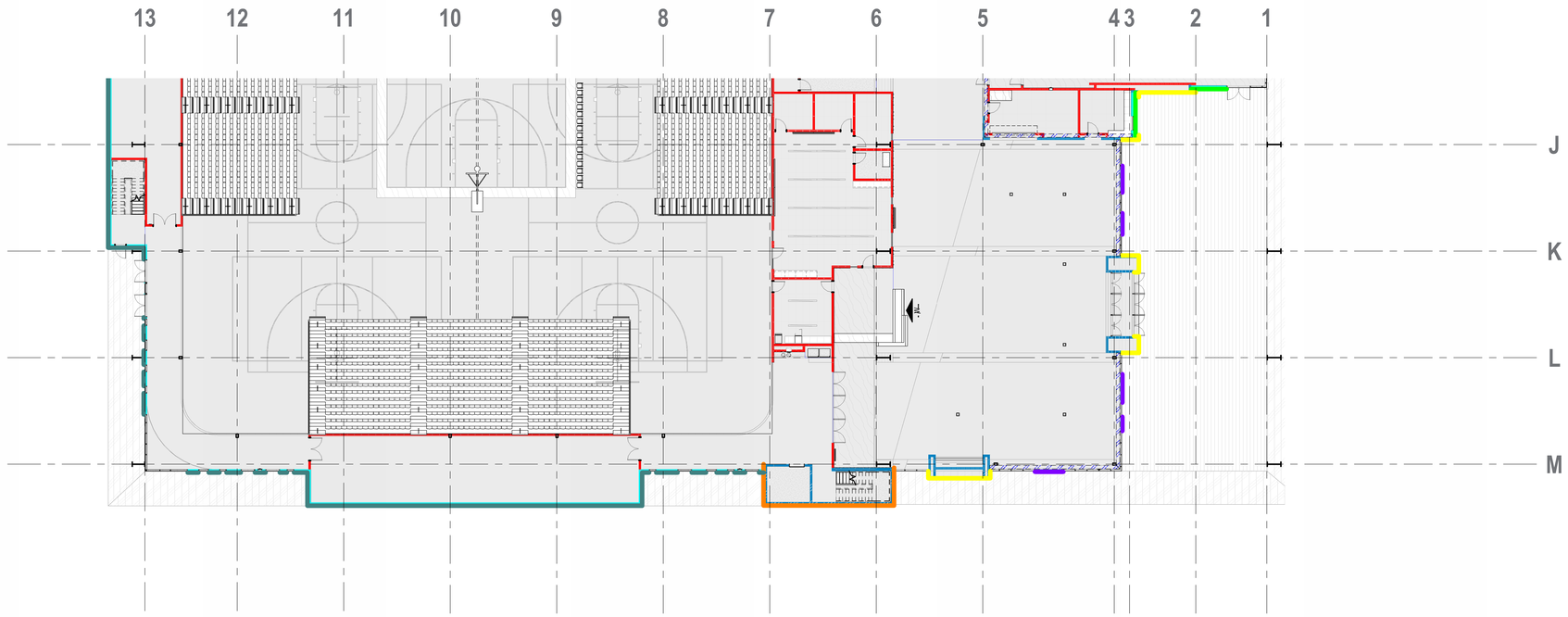
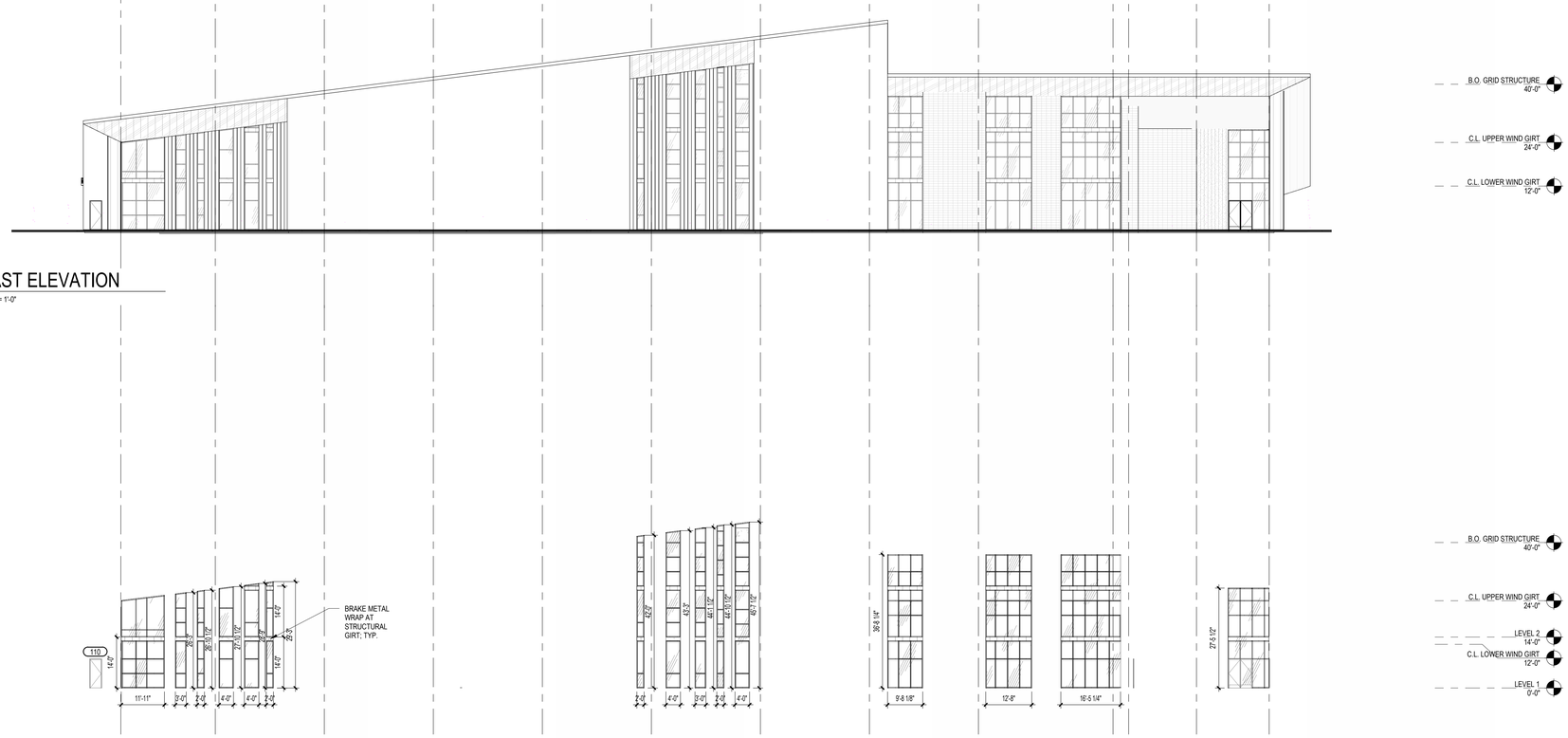
EN51
SOUTH ENVELOPE BRACING AND FENESTRATION



2 EAST ENVELOPE - LEVEL 1
1/16" = 1'-0"



1 EAST ELEVATION
1/16" = 1'-0"

1.1 EAST FENESTRATION
1/16" = 1'-0"

WALL ASSEMBLY LEGEND

- PEMB CROSS BRACING
- PEMB PORTAL @ 8' A.F.F. OR 12' A.F.F.
- HSS WIND GIRT SHOWN @ 14' & 28' A.F.F. (SUBJECT TO CHANGE)
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- 8" MASONRY WALL
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- 3 5/8" MTL FRAMED WALL | INSULATED | GWB 2 SIDES
- 6" MTL FRAMED WALL | GWB 1 SIDE
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EXTERIOR GLAZING SYSTEM BASIS OF DESIGN

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(NO CORNER MULLIONS WHERE GLASS ON BOTH CORNERS OF STOREFRONT SYSTEM)

FINISH: DARK BRONZE

GLAZING: 1" INSULATED SOLARBAN 70

EXTERIOR WALL TYPE LEGEND

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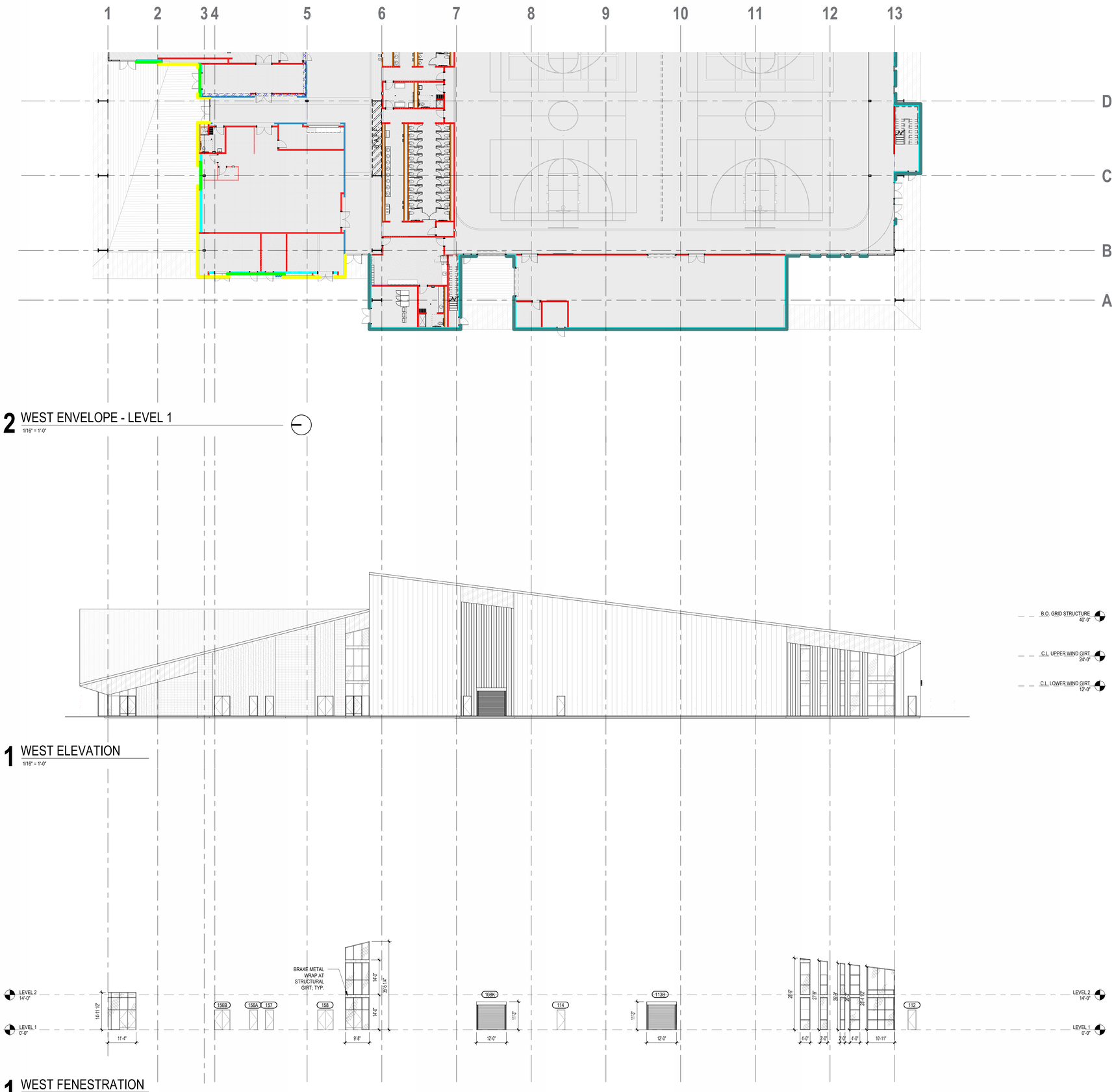
EN52
EAST ENVELOPE BRACING AND FENESTRATION



2 WEST ENVELOPE - LEVEL 1
1/16" = 1'-0"

1 WEST ELEVATION
1/16" = 1'-0"

1.1 WEST FENESTRATION
1/16" = 1'-0"

WALL ASSEMBLY LEGEND

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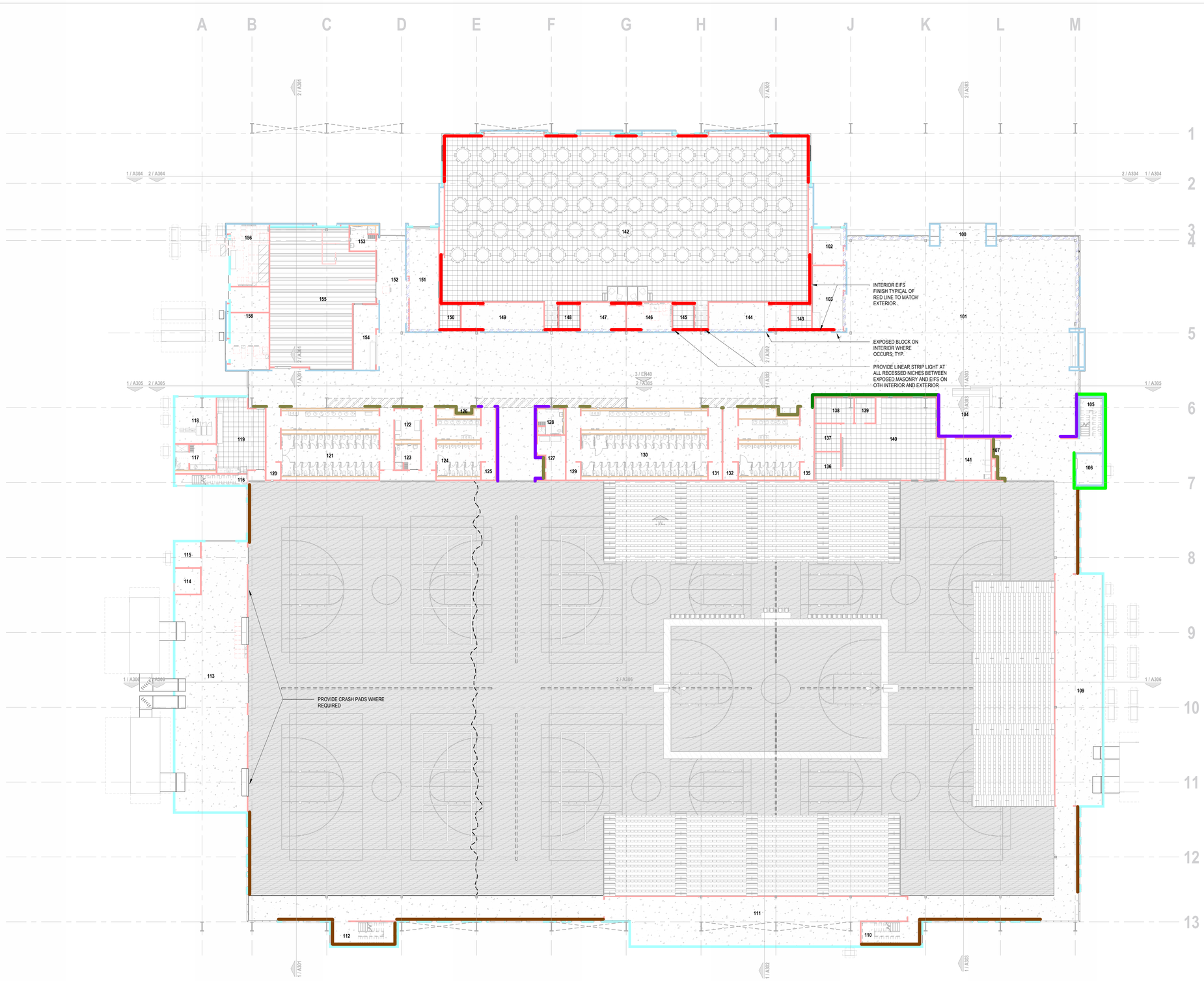
EN53
WEST ENVELOPE BRACING AND FENESTRATION



1 WALL AND FLOOR FINISHES - LEVEL 1

1/16" = 1'-0"

** REFERENCE ACOUSTIC REPORT AND NARRATIVE FOR ADDITIONAL REQUIREMENTS THAT MAY NOT BE CAPTURED IN THIS DIAGRAM

ROOM SCHEDULE

NUMBER	NAME
100	ENTRY VESTIBULE
101	LOBBY
102	TICKET OFFICE
103	CONCESSIONS
104	FRONT DESK
105	STAIR
106	ELEVATOR
107	VENDING
108	SPORT COURTS
109	STORAGE
110	STAIR
111	STORAGE
112	STAIR
113	STORAGE
114	FIRE RISER
115	OFFICE
116	STAIR
117	UNI RR
118	MDF
119	GREEN / REFEREE / BRIDAL ROOM
120	SUPPLY
121	WOMEN'S RR
122	JANITOR'S CLOSET
123	UNI RR
124	MEN'S RR
125	SUPPLY
126	VENDING
127	STORAGE
128	UNI RR
129	SUPPLY
130	WOMEN'S RR

ROOM SCHEDULE

NUMBER	NAME
131	SUPPLY
132	SUPPLY
133	MEN'S RR
134	VENDING
135	SUPPLY
136	OFFICE
137	OFFICE
138	OFFICE
139	STORAGE / SAFE
140	OPEN OFFICE
141	TRAINING
142	MEETING / BANQUET ROOM
143	VESTIBULE
144	STORAGE
145	VESTIBULE
146	ELEC.
147	STORAGE / AV IT
148	VESTIBULE
149	STORAGE
150	VESTIBULE
151	STORAGE
152	CORRIDOR
153	UNI RR
154	CONCESSIONS
155	KITCHEN
156	ELECTRICAL
157	SES
158	MECHANICAL
159	PRE-FUNCTION

WALL & FLOOR FINISH LEGEND

- CONCRETE FLOOR
- CARPET TILE
- WOOD GYM FLOOR
- RESILIENT FLOOR
- EPOXY FINISH
- APPLIED EIFS W/ HEAVY TEXTURE (@ NOTED ALCOVES)
- APPLIED WOOD PANELING
- APPLIED PERFORATED PBR METAL PANELING WITH FELT BACKING STARTING @ 8' A.F.F. LEVEL 1. - COLOR 1
- APPLIED PERFORATED PBR METAL PANELING WITH FELT BACKING STARTING @ F.F.E. LEVEL 1 - COLOR 2
- APPLIED METAL PANELING - LOW COST PBR PANELS FULL HEIGHT LEVEL 1 TO 8' A.F.F. LEVEL 2 @ TRACK
- SPECIALTY METAL PANELS - TBD
- EXPOSED PEMB PROLINER INSULATION (NO ADDITIONAL LINE SHOWN)
- TILE 8' A.F.F. IN ADDITION TO ALL RESTROOM WALLS

  * NOTE: ALL NON-TILED WALL CORNERS TO HAVE CORNER GUARDS

WALL ASSEMBLY LEGEND (HALF TONE)

- PEMB CROSS BRACING
- PEMB PORTAL @ 8' A.F.F. OR 12' A.F.F.
- HSS WIND GIRT SHOWN @ 14' & 28' A.F.F. (SUBJECT TO CHANGE)
- PEMB WALL
- 8" MASONRY WALL
- 6" MTL FRAMED WALL | INSULATED | GWB 2 SIDES *FURRED WALLS WILL LIKELY HAVE 1 LAYER GWB - TBD
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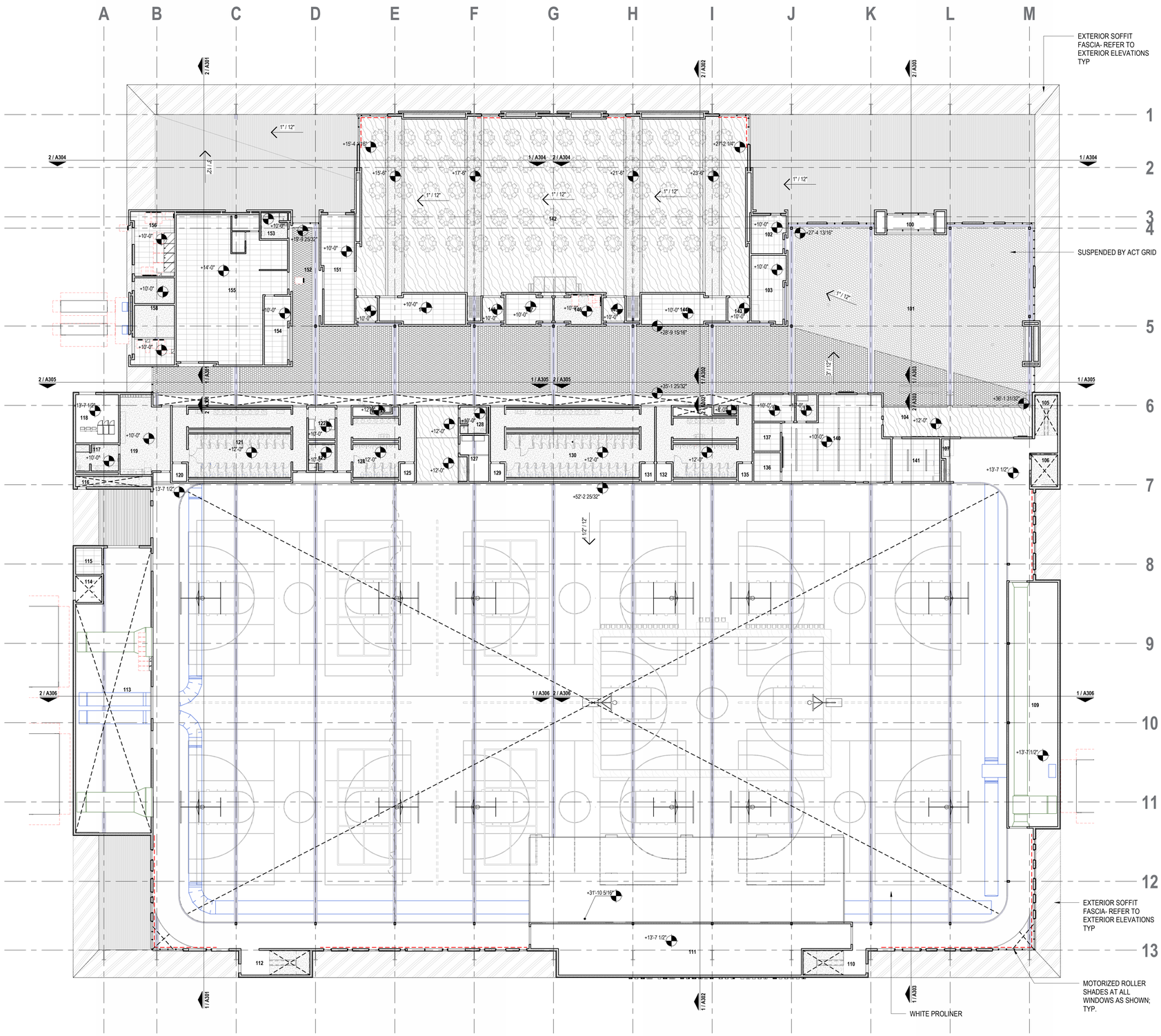
FI10
WALL AND FLOOR FINISHES - LEVEL 1



ROOM SCHEDULE

NUMBER	NAME
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101	LOBBY
102	TICKET OFFICE
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108	SPORT COURTS
109	STORAGE
110	STAIR
111	STORAGE
112	STAIR
113	STORAGE
114	FIRE RISER
115	OFFICE
116	STAIR
117	UNI RR
118	MDF
119	GREEN / REFEREE / BRIDAL ROOM
120	SUPPLY
121	WOMEN'S RR
122	JANITOR'S CLOSET
123	UNI RR
124	MEN'S RR
125	SUPPLY
126	VENDING
127	STORAGE
128	UNI RR
129	SUPPLY
130	WOMEN'S RR
131	SUPPLY
132	SUPPLY
133	MEN'S RR
134	VENDING
135	SUPPLY
136	OFFICE
137	OFFICE
138	OFFICE
139	STORAGE / SAFE
140	OPEN OFFICE
141	TRAINING
142	MEETING / BANQUET ROOM
143	VESTIBULE
144	STORAGE
145	VESTIBULE
146	ELEC.
147	STORAGE / AV IT
148	VESTIBULE
149	STORAGE
150	VESTIBULE
151	STORAGE
152	CORRIDOR
153	UNI RR
154	CONCESSIONS
155	KITCHEN
156	ELECTRICAL
157	SES
158	MECHANICAL
159	PRE-FUNCTION

CEILING FINISH LEGEND

- PERFORATED PBR PANELS WITH PEMB INSULATION LINER ABOVE
- NON-PERFORATED PBR PANELS @ UNDERSIDE OF EXTERIOR SOFFIT TO MATCH FINISH AND PROFILE OF INTERIOR PBR PERFORATED PANELS
- GWB
- ACT
- WOOD PANELS
- OPEN TO DECK OF SECOND FLOOR (CURRENTLY SHOWN AS CONCRETE BUT WILL LIKELY BE A METAL DECK)
- OPEN TO PEMB INSULATION LINER ABOVE
- MOTORIZED ROLLER SHADES

1 CEILING FINISHES - LEVEL 1

1/16" = 1'-0"

** REFERENCE ACOUSTIC REPORT AND NARRATIVE FOR ADDITIONAL REQUIREMENTS THAT MAY NOT BE CAPTURED IN THIS DIAGRAM

ARCHITEKTON
4LINE STUDIO
HAYDON

SHOW LOW SPORTS AND EVENT CENTER

CITY OF SHOW LOW
PROJECT ADDRESS

PROJECT # 25209
ISSUE DATE 02.24.2026
ISSUE NAME SCHEMATIC DESIGN
PLOT DATE 2/24/2026 3:38:25 PM

DELTA REVISIONS

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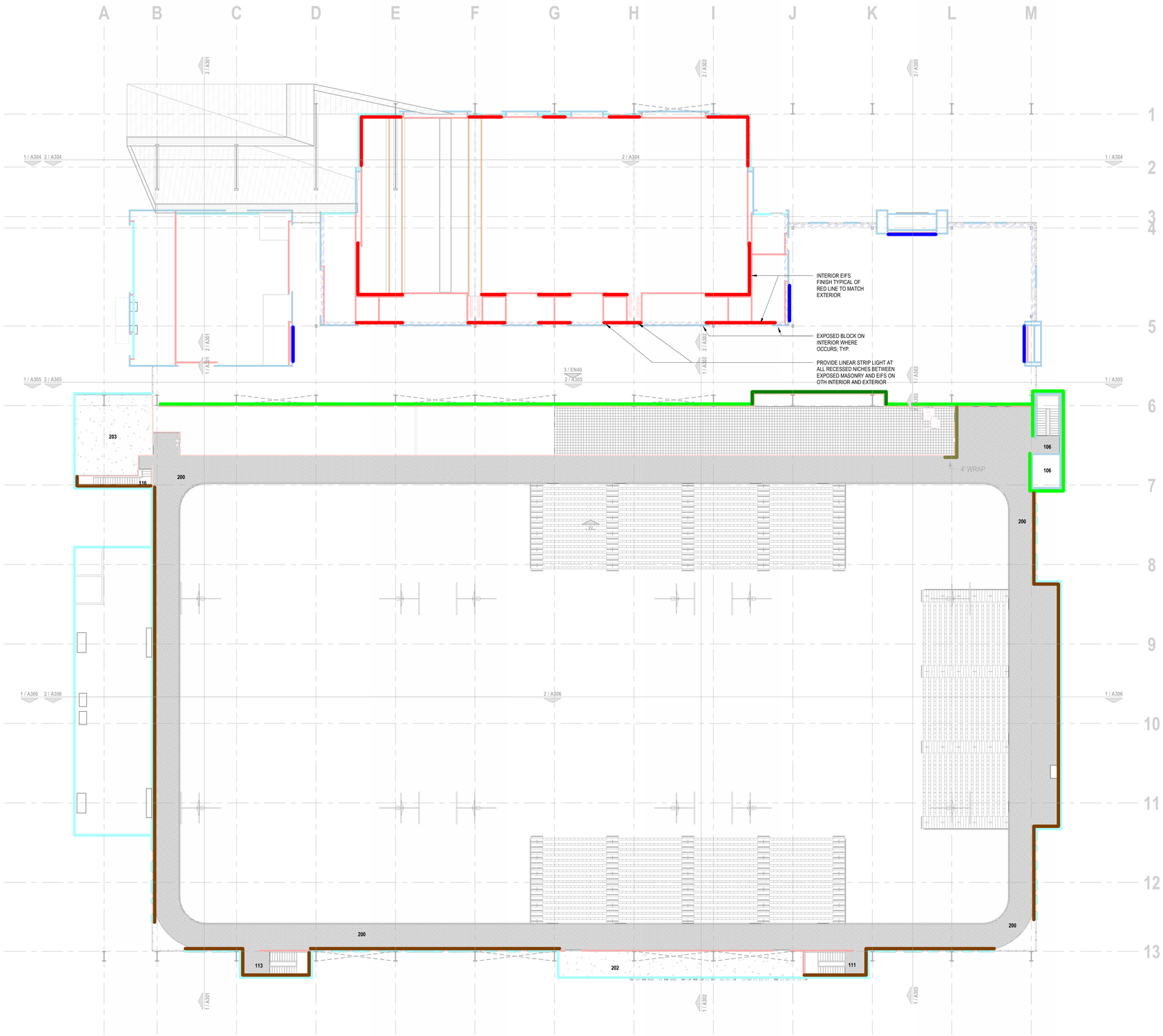
FI11
CEILING FINISHES - LEVEL 1



1 WALL AND FLOOR FINISHES - LEVEL 2

1/16" = 1'-0"

** REFERENCE ACOUSTIC REPORT AND NARRATIVE FOR ADDITIONAL REQUIREMENTS THAT MAY NOT BE CAPTURED IN THIS DIAGRAM

ROOM SCHEDULE

NUMBER	NAME
106	ELEVATOR
106	STAIR
111	STAIR
113	STAIR
116	STAIR
200	ELEVATED TRACK
201	TRACK BREAKOUT
202	STORAGE
203	ELECTRICAL

WALL & FLOOR FINISH LEGEND

- CONCRETE FLOOR
- CARPET TILE
- WOOD GYM FLOOR
- RESILIENT FLOOR
- EPOXY FINISH
- APPLIED EIFS W/ HEAVY TEXTURE (@ NOTED ALCOVES)
- APPLIED WOOD PANELING
- APPLIED PERFORATED PBR METAL PANELING WITH FELT BACKING STARTING @ 8' A.F.F. LEVEL 1. - COLOR 1
- APPLIED PERFORATED PBR METAL PANELING WITH FELT BACKING STARTING @ F.F.E. LEVEL 1 - COLOR 2
- APPLIED METAL PANELING - LOW COST PBR PANELS FULL HEIGHT LEVEL 1 TO 8' A.F.F. LEVEL 2 @ TRACK
- SPECIALTY METAL PANELS - TBD
- EXPOSED PEMB PROLINER INSULATION (NO ADDITIONAL LINE SHOWN)
- TILE 8' A.F.F. IN ADDITION TO ALL RESTROOM WALLS

* NOTE: ALL NON-TILED WALL CORNERS TO HAVE CORNER GUARDS

WALL ASSEMBLY LEGEND (HALF TONE)

- PEMB CROSS BRACING
- PEMB PORTAL @ 8' A.F.F. OR 12' A.F.F.
- HSS WIND GIRT SHOWN @ 14' & 28' A.F.F. (SUBJECT TO CHANGE)
- PEMB WALL
- 8" MASONRY WALL
- 6" MTL FRAMED WALL | INSULATED | GWB 2 SIDES *FURRED WALLS WILL LIKELY HAVE 1 LAYER GWB - TBD
- 3 5/8" MTL FRAMED WALL | INSULATED | GWB 2 SIDES
- 6" MTL FRAMED WALL | GWB 1 SIDE
- 3 5/8" MTL FRAMED WALL | GWB 1 SIDE

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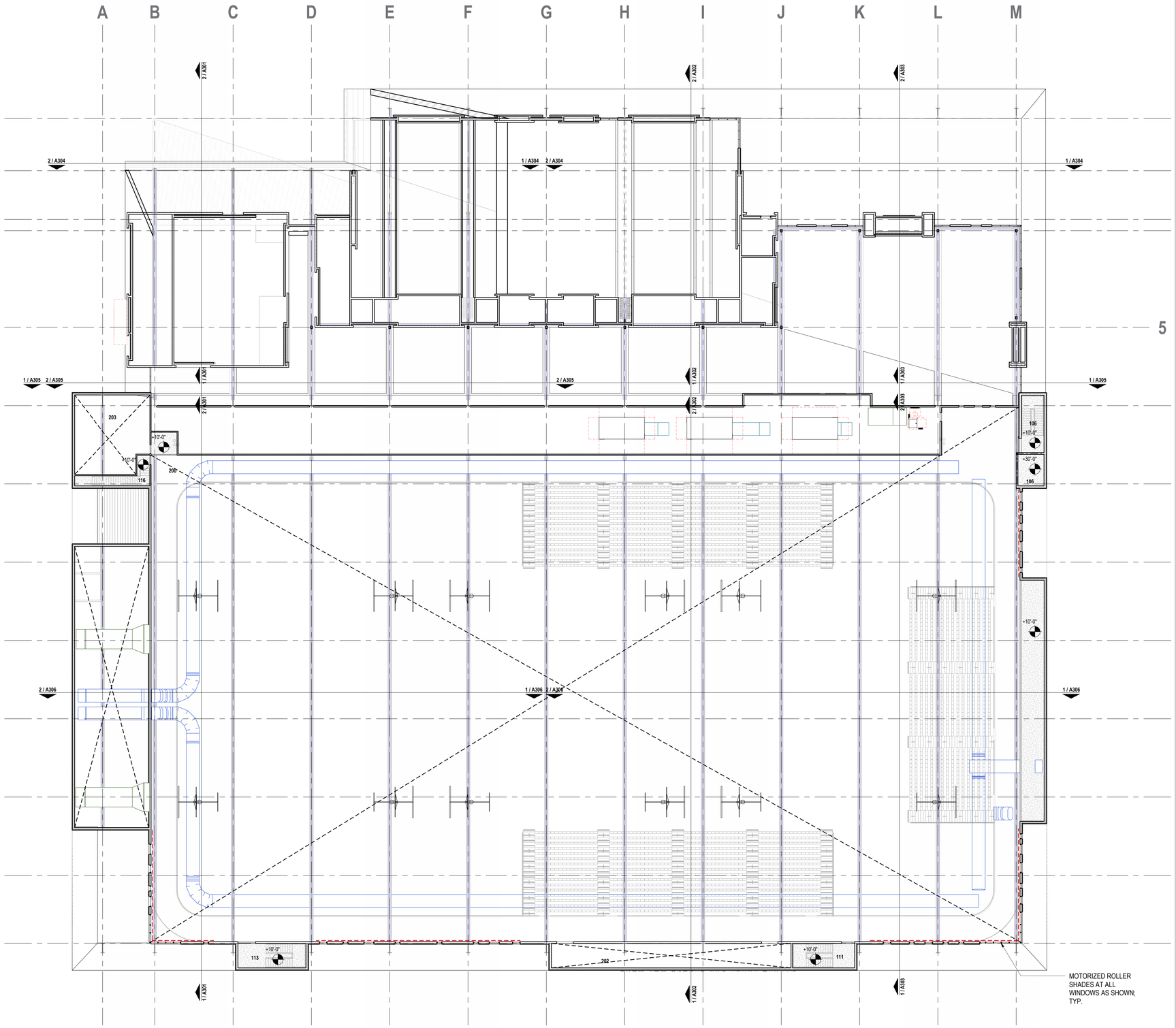
FI20

WALL AND FLOOR FINISHES- LEVEL 2



ROOM SCHEDULE

NUMBER	NAME
106	ELEVATOR
106	STAIR
111	STAIR
113	STAIR
116	STAIR
200	ELEVATED TRACK
201	TRACK BREAKOUT
202	STORAGE
203	ELECTRICAL

CEILING FINISH LEGEND

- PERFORATED PBR PANELS WITH PEMB INSULATION LINER ABOVE
- NON-PERFORATED PBR PANELS @ UNDERSIDE OF EXTERIOR SOFFIT TO MATCH FINISH AND PROFILE OF INTERIOR PBR PERFORATED PANELS
- GWB
- ACT
- WOOD PANELS
- OPEN TO DECK OF SECOND FLOOR (CURRENTLY SHOWN AS CONCRETE BUT WILL LIKELY BE A METAL DECK)
- OPEN TO PEMB INSULATION LINER ABOVE
- MOTORIZED ROLLER SHADES

1 CEILING FINISHES - LEVEL 2

1/16" = 1'-0"

** REFERENCE ACOUSTIC REPORT AND NARRATIVE FOR ADDITIONAL REQUIREMENTS THAT MAY NOT BE CAPTURED IN THIS DIAGRAM

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SHOW LOW SPORTS AND EVENT CENTER

CITY OF SHOW LOW

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#	DESCRIPTION	DATE

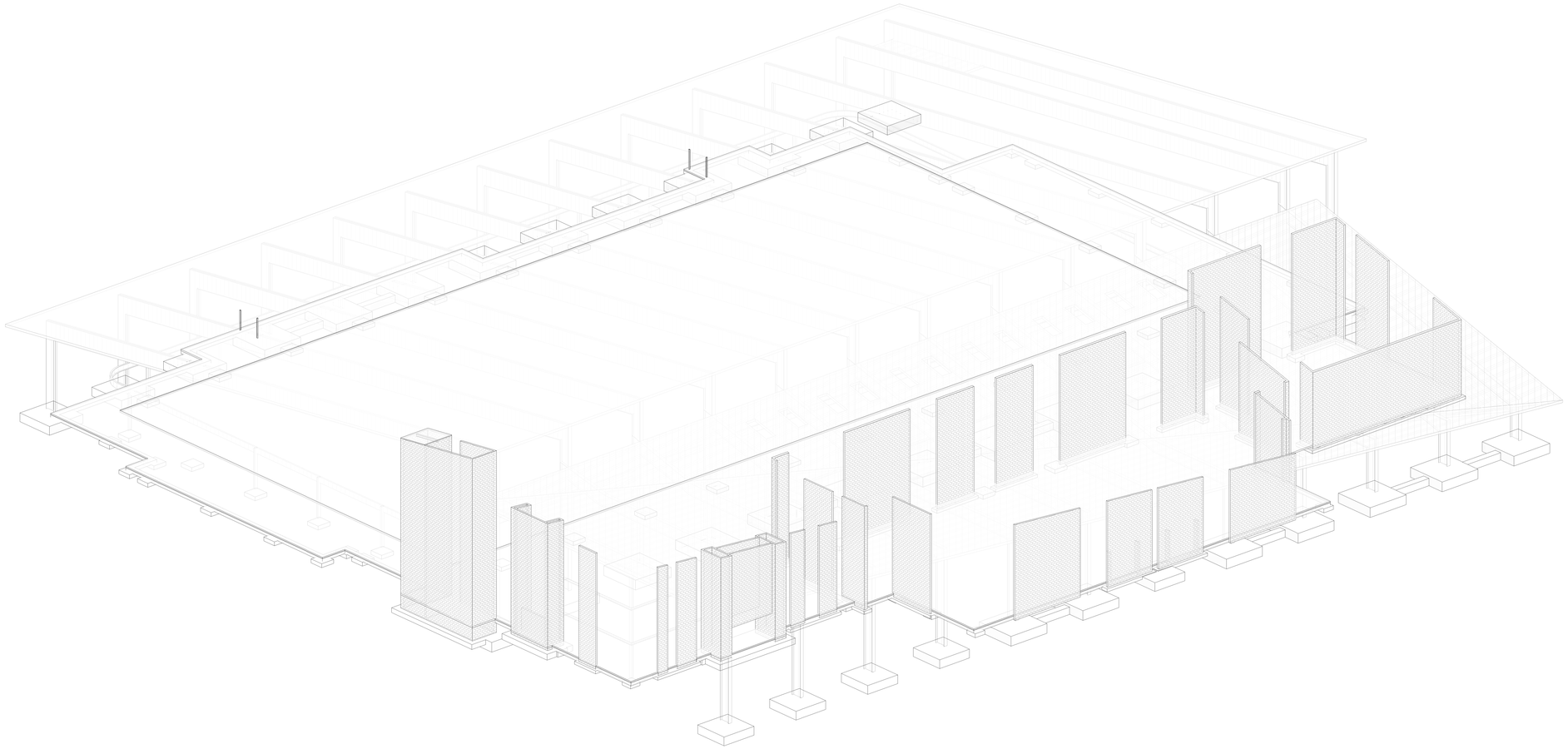
NOT FOR CONSTRUCTION

FI21

CEILING FINISHES - LEVEL 2

SHEET LIST

SHEET NO	SHEET NAME	DETAIL NUMBERS
S000	COVER SHEET	- - -
S001	GENERAL STRUCTURAL NOTES	- - -
S002	GENERAL STRUCTURAL NOTES	- - -
S201	FOUNDATION PLAN	- - -
S301	WIND GIRT ELEVATIONS	- - -
S302	WIND GIRT ELEVATIONS	- - -
S303	WIND GIRT ELEVATIONS	- - -
S304	WIND GIRT ELEVATIONS	- - -
S401	TYPICAL CONCRETE DETAILS	C1 - C17
S402	TYPICAL CONCRETE DETAILS	C18 - C19
S403	TYPICAL MASONRY DETAILS	M1 - M7
S404	TYPICAL STEEL STUD DETAILS	SS1 - SS6
S501	FOUNDATION DETAILS	101 - 115
S502	FOUNDATION DETAILS	116 -117
S601	STAIR FRAMING PLANS AND DETAILS	301 - 315
S602	STAIR FRAMING DETAILS	316 - 318
TOTAL SHEETS: 16		



ENGINEER:	AAguirre / RDees
ENGINEER OF RECORD:	SSlonaker
PROJECT MANAGER:	AAguirre
DRAWN BY:	EHales
DRAFTING REVIEW:	TBD
SD CHECK:	AAguirre / SSlonaker
DD CHECK:	TBD
CD CHECK:	TBD
QA / QC REVIEW:	TBD

REVIT MODEL NOTES:

THE REVIT MODEL FOR THIS PROJECT IS PROVIDED FOR THREE-DIMENSIONAL DESIGN INTENT, GENERAL PROJECT COORDINATION, AND CLASH DETECTION. THE LEVEL OF DETAIL IS NOT SUITABLE TO BE USED AS A FABRICATION TOOL BY THE GENERAL CONTRACTOR OR SUBCONTRACTORS. SEPARATE FABRICATION MODELS MUST BE CREATED BY THE GENERAL CONTRACTOR OR SUBCONTRACTORS.

ARCHITEKTON

ALINE STUDIO

HAYDON

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Proj Num: 25300

SHOW LOW EVENT CENTER

CITY OF SHOW LOW
PROJECT ADDRESS

DELTA REVISIONS

#	DESCRIPTION	DATE

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S000

COVER SHEET

GENERAL STRUCTURAL NOTES

APPLY UNLESS NOTED OTHERWISE

BUILDING CODE:

2021 EDITION OF THE INTERNATIONAL BUILDING CODE, WITH CITY OF SCOTTSDALE AMENDMENTS.

LOADS:

COLLATERAL LOADS

BASKETBALL/TRACK COURTS = 10 PSF
ELEVATED SLABS = 15 PSF
SEATING AREAS = 10 PSF

LIVE LOADS

ROOF = 20 PSF (REDUCIBLE PER CODE).
ELEVATED SLABS = 100 PSF (NON-REDUCIBLE).
STORAGE = 125 PSF
SEATING AREAS = 60 PSF
CATWALKS = 40 PSF
MECHANICAL MEZZANINE = 125 PSF (NON-REDUCIBLE)
STAIR = 100 PSF.

WIND:

THE STRUCTURE AND ITS COMPONENTS ARE DESIGNED FOR WIND LOADS AS DEFINED BY THE BUILDING CODE, WHERE:

BASIC WIND SPEED 110 MPH.
RISK CATEGORY: III.
WIND EXPOSURE: C.
INTERNAL PRESSURE COEFFICIENT (GCpi) = +/- 0.18.

SEISMIC:

RISK CATEGORY = III.
Seismic Importance Factor: Ie = 1.25.
DESIGN CATEGORY = B.
SITE CLASS D.
Ss = XXX, S1 = XXX R = 3.
Sds = XXX, Sd1 = XXX
BASIC SEISMIC-FORCE-RESISTING SYSTEM (STEEL NOT SPECIFICALLY DETAILS FOR SEISMIC RESISTANCE).
ANALYSIS PROCEDURE USED (ASCE 7-16 EQUIVALENT LATERAL FORCE PROCEDURE).
Cs = ____
Vbase = ____

FOUNDATIONS:

SOIL REPORT BY TERRACON, JOB NO. 65250013, DATED FEBRUARY 12TH, 2026. SPREAD FOOTINGS SHALL BEAR ON NATIVE SOILS/BEDROCK OR ENGINEERED FILL IN ACCORDANCE WITH THE ABOVE REPORT. BOTTOM OF FOOTING TO BE 30" MINIMUM BELOW FINISHED GRADE. (THESE FOOTING DEPTHS ARE MINIMUMS AND THE CONTRACTOR SHALL COORDINATE WITH SOILS REPORT AND OTHER TRADES TO ENSURE THESE MINIMUMS ARE SUFFICIENT FOR THE WORK.) (COMPACTED FILL SHALL EXTEND 5'-0" BEYOND EACH EDGE OF FOOTING.) FINISHED GRADE IS DEFINED AS TOP OF SLAB FOR INTERIOR FOOTINGS AND LOWEST ADJACENT GRADE WITHIN 5 FEET FOR PERIMETER FOOTINGS. DESIGN SOIL BEARING VALUE = 3,500PSF. FOUNDATION EXCAVATIONS SHALL BE INSPECTED BY SOILS ENGINEER PRIOR TO PLACEMENT OF CONCRETE.

CONCRETE:

MINIMUM 28 DAY STRENGTH 3,000 PSI EXCEPT AS FOLLOWS: (TYPE II, U.N.O.)

COLUMNS	5,000 PSI
TOPPING FOR STEEL DECK	3,500 PSI
WALLS AND GRADE BEAMS	4,000 PSI
SLABS ON GRADE(W/C = 0.45)	4,500 PSI
FOUNDATIONS	3,000 PSI

MECHANICALLY VIBRATE ALL CONCRETE WHEN PLACED, EXCEPT THAT SLABS ON GRADE NEED BE VIBRATED ONLY AROUND UNDER-FLOOR DUCTS, ETC. MAXIMUM SLUMP 4 1/2" FOR CONCRETE WITHOUT PLASTICIZER. IF PLASTICIZER IS USED, A HIGHER FINAL SLUMP MAY BE ALLOWED UPON STRUCTURAL ENGINEER'S APPROVAL. CAST CLOSURE POUR AROUND COLUMNS AFTER COLUMN DEAD LOAD IS APPLIED. UNLESS APPROVED OTHERWISE IN WRITING BY THE ARCHITECT, ALL CONCRETE SLABS ON GRADE SHALL BE BOUND BY CONTROL JOINTS (KEYED OR SAW CUT). SUCH THAT THE ENCLOSED AREA DOES NOT EXCEED 225 SQUARE FEET. KEYED CONTROL JOINTS NEED ONLY OCCUR AT EXPOSED EDGES DURING POURING, ALL OTHER JOINTS MAY BE SAW CUT. CONTRACTOR SHALL SUBMIT PROPOSED LOCATIONS FOR APPROVAL PRIOR TO CONSTRUCTION.

ALL CONCRETE SLABS OVER STEEL DECK SHALL BE BOUND BY CONTROL JOINTS (KEYED OR SAW CUT) SUCH THAT THE ENCLOSED AREA DOES NOT EXCEED 900 SQUARE FEET. CONTRACTOR SHALL SUBMIT PROPOSED LOCATIONS FOR APPROVAL PRIOR TO CONSTRUCTION.

CONTRACTOR SHALL REVIEW ARCHITECTURAL DRAWINGS AND SPECIFICATIONS FOR SPECIAL SLAB TREATMENTS AND VAPOR BARRIERS REQUIRED FOR FINISH FLOORING.

REINFORCING:

ASTM A615 (Fy = 60 KSI) DEFORMED BARS FOR ALL BARS. ALL GRADE 60 REINFORCING TO BE WELDED SHALL BE ASTM A706. WELDED WIRE FABRIC PER ASTM A185, WIRE PER ASTM A82. NO TACK WELDING OF REINFORCING BARS ALLOWED WITHOUT PRIOR REVIEW OF PROCEDURE WITH THE STRUCTURAL ENGINEER. LATEST ACI CODE AND DETAILING MANUAL APPLY. CLEAR CONCRETE COVERAGES AS FOLLOWS UNLESS NOTED OTHERWISE IN THE CONCRETE FIRE RATING TABLE:

CAST AGAINST AND PERMANENTLY EXPOSED TO EARTH	3"
EXPOSED TO EARTH OR WEATHER	
#6 OR LARGER	2"
#5 AND SMALLER	1 1/2"
COLUMNS (TO TIES)	1 1/2"

ALL OTHER PER LATEST EDITION OF ACI 318.

LAP SPLICES IN CONCRETE:

LAP SPLICES, UNLESS NOTED OTHERWISE, SHALL BE CLASS "B" TENSION LAP SPLICES PER LATEST EDITION OF ACI 318. STAGGER SPLICES A MINIMUM OF ONE LAP LENGTH. LAPS IN WELDED WIRE FABRIC SHALL BE MADE SO THAT THE OVERLAP, MEASURED BETWEEN OUTERMOST CROSS WIRES OF EACH FABRIC SHEET, IS NOT LESS THAN THE SPACING OF CROSS WIRES PLUS 2 INCHES. ALL WELDED WIRE FABRIC SHALL BE CHAIRED TO ENSURE PROPER CLEARANCES.

ALL SPLICE LOCATIONS SUBJECT TO APPROVAL BY THE STRUCTURAL ENGINEER. PROVIDE BENT CORNER BARS TO MATCH AND LAP WITH HORIZONTAL BARS AT ALL CORNERS AND INTERSECTIONS PER TYPICAL DETAILS. REINFORCING BAR SPACING GIVEN ARE MAXIMUM ON CENTERS. ALL BARS PER CRSI SPECIFICATIONS AND HANDBOOK. DOWEL ALL VERTICAL REINFORCING TO FOUNDATION WITH STANDARD 90-DEGREE HOOKS UNLESS NOTED OTHERWISE. SECURELY TIE ALL BARS IN LOCATION BEFORE PLACING CONCRETE.

STEEL GRATING:

UNLESS NOTED OTHERWISE IN ARCHITECTURAL SPECIFICATIONS, USE PAINTED (GALVANIZED) STEEL GRATING WITH 2 1/2" X 3/16" BEARING BARS AT 1 3/16" O.C. AND CROSSBARS AT 4" O.C. GRATING SHALL BE ERECTED AND ATTACHED PER MANUFACTURER'S RECOMMENDATIONS.

CONCRETE TOPPING SLABS OVER RIGID FOAM FILL:

ALL TOPPING SLABS SHALL BE 4" THICK MINIMUM WITH 3,000 PSI MINIMUM 28 DAY STRENGTH CONCRETE. TOPPING SLABS SHALL BE REINFORCED WITH 6x6 W2.1 x W2.1 WELDED WIRE FABRIC. ALL RIGID FOAM SHALL BE ASTM D6817 TYPE EPS15 OR BETTER WITH THE FOLLOWING MINIMUM PROPERTIES:

DENSITY: 0.9PCF PER ASTM C303
FLEXURAL STRENGTH: 25 PSI PER ASTM C203
COMPRESSIVE RESISTANCE @ 1% DEFORMATION: 3.6 PSI PER ASTM C165 OR ASTM D1621
COMPRESSIVE RESISTANCE @ 10% DEFORMATION: 10 PSI PER ASTM C165 OR ASTM D1621

MASONRY:

MECHANICALLY VIBRATE GROUT IN VERTICAL SPACES IMMEDIATELY AFTER POURING AND AGAIN ABOUT 5 MINUTES LATER. PROVIDE CLEANOUTS IF GROUT LIFT EXCEEDS 4'-0" IN BLOCK WALLS. MAXIMUM GROUT LIFT SHALL BE 6'-0". UNLESS NOTED OTHERWISE ON THE PLANS, PLACE CONTROL JOINTS IN MASONRY WALLS SUCH THAT NO STRAIGHT RUN OF WALL EXCEEDS 24'-0". CONTROL JOINTS SHALL NOT OCCUR WITHIN 8'-0" OF WALL CORNERS, INTERSECTIONS, ENDS, WITHIN 24" OF CONCENTRATED POINTS OF BEARING OR JAMBS, OR OVER OPENINGS UNLESS SPECIFICALLY SHOWN ON THE STRUCTURAL DRAWINGS. ALL MASONRY BELOW FINISHED FLOOR OR GRADE SHALL BE GROUTED SOLID. LAP SPLICES SHALL BE AS FOLLOWS:

BAR SIZE	#3	#4	#5	#6	#7	#8	#9
BAR LAPS (inches)	27	36	45	54	63	72	81

HOLLOW CONCRETE MASONRY UNITS SHALL CONFORM TO ASTM C90, NORMAL WEIGHT, RUNNING BOND, MORTAR TYPE S (1800 PSI), COMPRESSIVE STRENGTHS AS FOLLOWS:

F'm(PSI)	UNIT STRENGTH, NET (PSI)	GROUT (PSI)	LOCATION
2000	2000	2000	TYPICAL U.N.O.

VERTICAL REINFORCING:

1-#5 IN CENTER OF GROUT AT CENTER OF WALL, CONTINUOUS FULL HEIGHT OF WALL AT ALL CORNERS, INTERSECTIONS, WALL ENDS, BEAM BEARINGS, JAMBS, EACH SIDE OF CONTROL JOINTS AND AT INTERVALS NOT TO EXCEED 48" O.C. UNLESS NOTED OTHERWISE. TIE AT 8'-0" VERTICALLY, WITH SINGLE WIRE LOOP TIE BY A.A. WIRE PRODUCTS COMPANY. LAP SPLICES SHALL BE AS PER SCHEDULE UNDER "MASONRY" SECTION. DOWEL ALL VERTICAL REINFORCING TO FOUNDATION WITH DOWELS TO MATCH VERTICAL REINFORCING.

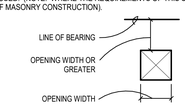
HORIZONTAL REINFORCING:

2-#5 IN MINIMUM 8" DEEP GROUTED CONTINUOUS BOND BEAM AT (ELEVATED FLOORS AND) ROOFLINE. 1-#5 IN MINIMUM 8" DEEP GROUTED CONTINUOUS BOND BEAM AT TOP OF PARAPET OR TOP OF A FREESTANDING WALL AND AT BOTTOM OF WALL. USE 1 #4 HORIZONTAL BOND BEAM AT 48" O.C. VERTICALLY SPACED FOR ALL WALLS WITHOUT RUNNING BOND (STACKED BOND). PLACE THESE BARS CONTINUOUS THRU CONTROL JOINTS PER TYPICAL DETAIL. PROVIDE BENT BARS PER TYPICAL DETAILS, TO MATCH HORIZONTAL BOND BEAM REINFORCING, AT CORNERS AND WALL INTERSECTION TO MAINTAIN BOND BEAM CONTINUITY. LAP SPLICES SHALL BE AS PER SCHEDULE UNDER "MASONRY" SECTION. DO NOT SPLICE WITHIN 8'-0" OF CONTROL JOINTS. USE STANDARD WEIGHT (NO. 9 GAGE WIRE) DUR-O-WAL OR DUR-O-WIRE (OR EQUIVALENT) LADDER TYPE JOINT REINFORCEMENT AT 16" O.C. IN MASONRY WALLS.

DOUBLE ANGLE LINTELS:

UNLESS NOTED OTHERWISE OR SHOWN, PROVIDE THE FOLLOWING LINTELS IN 8" NON-BEARING MASONRY WALLS. USE THESE LINTELS FOR OPENINGS REQUIRED BY OTHER DISCIPLINES (MECHANICAL, ELECTRICAL, PLUMBING, ETC.). PROVIDE MINIMUM 5" BEARING OF ANGLES ON JAMBS. FOR BEARING WALLS SEE SKETCH WHERE THESE ANGLES MAY BE USED. (NOTE: WHERE THE REQUIREMENTS OF THIS SKETCH ARE NOT POSSIBLE, NOTIFY THE STRUCTURAL ENGINEER PRIOR TO START OF MASONRY CONSTRUCTION).

OPENING WIDTH	LINTEL ANGLES
0' --- 3'-4"	2 - 3 1/2" X 2 1/2" X 1/4" (SLV)
3'-5" - 4'-8"	2 - 3 1/2 X 3" X 1/4" (SLV)
4'-9" - 6'-0"	2 - 3 1/2" X 3 1/2" X 1/4"
6'-1" OR LARGER	NOTIFY STRUCTURAL ENGINEER



THESE LINTELS, OR THE OPENING THEY SPAN, SHALL NOT BE PLACED SO AS TO INTERFERE WITH THE REQUIREMENTS OF OTHER STRUCTURAL ELEMENTS (I.E. BOND BEAMS, LINTELS, CONTROL JOINTS, CONCENTRATED POINTS OF BEARING, ETC.) WITHOUT THE PRIOR APPROVAL OF THE STRUCTURAL ENGINEER.

SOLID GROUT SHALL BE PROVIDED BETWEEN WEBS AND MASONRY FACE SHELLS FOR FULL LENGTH OF ALL STEEL LINTELS. MORTAR MAY BE USED FOR GROUT FOR THIS PURPOSE ONLY. FACE UNITS, SOAPS, ROMANS, ETC., SHALL BE LAID WITH FULL HEAD AND BED JOINTS.

FOR ADDITIONAL INFORMATION AT OPENINGS IN MASONRY WALLS, SEE TYPICAL DETAILS.

ANCHOR BOLTS:

ALL ANCHOR BOLTS SHALL BE ASTM F1554 GRADE 36 U.N.O. - WHEN SPECIFIED ON PLAN, ALL ASTM F1554 GRADE ANCHOR BOLTS SHALL BE GRADE 55 (SUPPLEMENTAL GRADE REQUIREMENT 'S1' AT WELDABLE) ANCHOR BOLTS.

MAY BE BENT IN FIELD PER AISC REQUIREMENTS TO FIX DAMAGED ANCHOR BOLTS. FIELD BENT IS LIMITED TO 45° OR LESS. ANCHOR BOLTS CAN HAVE HEADED OR HOOKED BOLTS SHAPES. USE HEADED ANCHOR BOLTS WHERE ANCHOR BOLT SHAPE IS NOT SPECIFIED. ANCHOR BOLTS SHALL BE INSPECTED PER SPECIAL INSPECTION TABLE REQUIREMENTS.

DRYPACK:

DRYPACK SHALL BE 5,000 PSI NON-SHRINK FOLOWABLE GROUT, FIVE STAR OR EQUIVALENT. INSTALL DRYPACK UNDER BEARING PLATES BEFORE FRAMING MEMBER IS INSTALLED. AT COLUMNS, INSTALL DRYPACK UNDER BASEPLATES AFTER COLUMN HAS BEEN PLUMBED BUT PRIOR TO FLOOR OR ROOF INSTALLATION.

STRUCTURAL STEEL:

STEEL SECTIONS – MINIMUM GRADE AND STRENGTH

STEEL WIDE FLANGES	= ASTM A992 (50KSI)
STEEL CHANNELS	= ASTM A36 (36KSI)
STEEL ANGLES	= ASTM A36 (36KSI)
STEEL COLUMN BASE PLATES	= ASTM A572 (50KSI)
STEEL PLATES AT MOMENT FRAME AND BRACED FRAME CONNECTIONS	= ASTM A572 (50KSI)
STEEL PLATES (MISCELLANEOUS)	= ASTM A36 (36KSI)
STEEL HSS (RECTANGLE)	= ASTM A500 (50KSI), GRADE C
STEEL HSS (ROUND)	= ASTM A500 (46KSI), GRADE C
STEEL PIPES	= ASTM A501 (36KSI) - OR - ASTM A53 (35KSI), TYPE E OR S

NOTE: ALL 36KSI STEEL MAY BE SUBSTITUTED WITH 50KSI STEEL UNLESS NOTED OTHERWISE.

ALL CONSTRUCTION PER LATEST AISC HANDBOOK. ALL REFERENCE TO HEADED STUDS SHALL BE HIGH STRENGTH HEADED STUDS. ATTACHMENT OF HEADED STUDS SHALL CONFORM TO ALL REQUIREMENTS OF THE LATEST EDITION OF THE "RECOMMENDED PRACTICES FOR STUD WELDING" AND THE "STRUCTURAL WELDING CODE" PUBLISHED BY AWS. ALL BOLTS, ANCHOR BOLTS, EXPANSION BOLTS, ETC. SHALL BE INSTALLED WITH STEEL WASHERS AT FACE OF WOOD OR AT SLOTTED HOLES IN STEEL SECTIONS. ALL HIGH STRENGTH BOLTING SHALL BE INSPECTED BY AN INDEPENDENT TESTING LABORATORY. ALL WELDING SHALL BE PERFORMED BY WELDERS HOLDING VALID CERTIFICATES AND HAVING CURRENT EXPERIENCE IN THE TYPE OF WELD SHOWN ON THE DRAWINGS OR NOTES. CERTIFICATES SHALL BE THOSE ISSUED BY AN ACCEPTED TESTING AGENCY. ALL WELDING DONE BY E70 SERIES LOW HYDROGEN ROD UNLESS NOTED OTHERWISE. ALL WELDING PER LATEST AMERICAN WELDING SOCIETY STANDARDS. THESE DRAWINGS DO NOT DISTINGUISH BETWEEN SHOP AND FIELD WELDS; THE CONTRACTOR MAY SHOP WELD OR FIELD WELD AT HIS DISCRETION. SHOP WELDS AND FIELD WELDS SHALL BE SHOWN ON THE SHOP DRAWINGS SUBMITTED FOR REVIEW. WHEN STRUCTURAL STEEL IS FURNISHED TO A SPECIFIED MINIMUM YIELD POINT GREATER THAN 36 KSI, THE ASTM OR OTHER SPECIFICATION DESIGNATION SHALL BE INCLUDED NEAR THE ERECTION MARK ON EACH SHIPPING ASSEMBLY OR IMPORTANT CONSTRUCTION COMPONENT, OVER ANY SHOP COAT OF PAINT, PRIOR TO SHIPMENT FROM THE FABRICATOR'S PLANT. STRUCTURAL STEEL COMPONENTS, AND FASTENERS AT ALL EXTERIOR CONDITIONS SHALL BE PROTECTED AGAINST CORROSION USING APPROVED METHOD PUBLISHED BY AISC OR ANSI. WELDS ON GALVANIZED STEEL SHALL FOLLOW AWS D-19.0 SPECIFICATIONS.

STRUCTURAL BOLTS:

ALL STRUCTURAL BOLTS SHALL BE ASTM F3125 GRADE A325 TYPE 1 AND SHALL BE INSTALLED AS BEARING-TYPE CONNECTIONS WITH THREADS INCLUDED IN SHEAR PLANE (I.E. A TYPE "N" CONNECTION UNLESS NOTED OTHERWISE. USE A325 TYPE 3 BOLTS AT ALL CONNECTIONS EXPOSED TO WEATHERING. USE ASTM A354 BOLTS WHERE THE BOLT LENGTH REQUIRED FOR THE CONNECTION EXCEEDS THE MINIMUM LENGTH OF AN A325 BOLT. BOLTS MAY BE TIGHTENED USING ANY AISC APPROVED METHOD. ALL STRUCTURAL BOLTING SHALL BE INSPECTED BY AN INDEPENDENT TESTING LABORATORY TO ENSURE BOLT TENSION.

STEEL DECKING:

3" ROOF DECK:

DECK SHALL BE 3" DEEP, 32" WIDE, 20 GAGE (GALVANIZED) STEEL WITH MINIMUM YIELD STRESS OF 50 KSI, WITH MINIMUM +S = 0.443, -S = 0.531 IN3 AND I = 1.032 IN4 PER FOOT OF WIDTH. DECK SHALL BE ERECTED IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS AS 3 SPAN MINIMUM AND SHALL BE ATTACHED FOR A MINIMUM DIAPHRAGM SHEAR CAPACITY OF 1024 PLF USING THE FOLLOWING MINIMUM ATTACHMENTS: WELD DECK TO SUPPORTING MEMBERS WITH 4 - 5/8" DIAMETER OR 3/8" X 1" PUDDLE WELDS PER SHEET AT ENDS, END LAPS AND AT INTERMEDIATE SUPPORTS, AND AT 12" O.C. AT PERIMETER BEAMS AND OPENING EDGES RUNNING PARALLEL TO THE DECK. SIDE SEAM ATTACHMENT SHALL BE CONNECTED WITH PUNCHLOK II AT 12" O.C

PRE-ENGINEERED BUILDING DESIGN CRITERIA:

1. PRE-ENGINEERED BUILDING MANUFACTURER SHALL BE RESPONSIBLE FOR THE ENTIRE DESIGN OF THE STEEL SUPERSTRUCTURE, ROOF, DECK, FASCIAS, SUPPORT, BRACING, LATERAL ANALYSIS AND ALL RELATED WORK.

2. THE ENTIRE SUPERSTRUCTURE, INCLUDING THE ROOF DECK, SHALL BE DESIGNED IN ACCORDANCE WITH THE BUILDING CODE. WIND UPLIFT PRESSURES FOR ENCLOSED AND UNENCLOSED BUILDING AREAS SHALL BE CONSIDERED IN ACCORDANCE WITH THE SAID CODE.

3. THE PRE-ENGINEERED BUILDING SHALL BE DESIGNED TO SUPPORT SELF WEIGHT PLUS SUPERIMPOSED DEAD, LIVE, WIND OR SEISMIC LOADING, WHICHEVER COMBINATION PRODUCES THE MOST SEVERE CONDITION, IN ACCORDANCE WITH THE LATEST RECOMMENDATIONS OF THE METAL BUILDING MANUFACTURERS ASSOCIATION. CONTRACTOR SHALL SUBMIT DESIGN CALCULATIONS AND SHOP DRAWINGS FOR REVIEW PRIOR TO MANUFACTURE. CALCULATIONS AND SHOP DRAWINGS SHALL BE SEALED BY A REGISTERED ENGINEER. SHOP DRAWINGS SHALL SHOW ALL INFORMATION INCLUDING, BUT NOT LIMITED TO, DIMENSIONS, MEMBER SIZES AND PROPERTIES, FRAMING PLANS, SECTIONS AND ALL PERTINENT DETAILS.

4. STEEL PURLIN TYPE AND SPACING AND STEEL DECK SELECTION SHALL BE THE OPTION OF THE PRE-ENGINEERED BUILDING MANUFACTURER WITH APPROVAL OF ARCHITECT.

5. PRE-ENGINEERED BUILDING MANUFACTURER SHALL DESIGN AND SUPPLY ALL REQUIRED SUB-FRAMING FOR OPENINGS, INCLUDING FRAMING TO SUPPORT THE WEIGHT OF MECHANICAL EQUIPMENT.

PERFORMANCE SPECIFICATION FOR ALTERNATIVE STAIR DESIGN:

STAIRS SHALL BE DESIGNED FOR SELF WEIGHT PLUS A LIVE LOAD EQUAL TO 100 PSF. CONTRACTOR SHALL SUBMIT SHOP DRAWINGS WITH DESIGN CALCULATIONS SEALED BY A REGISTERED ENGINEER FOR REVIEW PRIOR TO MANUFACTURE.

STEEL STAIRS:

REFER TO PROJECT SPECIFICATIONS, ARCHITECTURAL DRAWINGS AND STRUCTURAL DRAWINGS TO DETERMINE EXTENT OF STAIRS AND WHAT SHALL BE PROVIDED BY THE STAIR MANUFACTURER. STAIRS ARE TO FRAME INTO FLOOR BEAMS AND BUILDING COLUMNS ONLY. DO NOT CONNECT STAIRS TO ELEVATOR GUIDE RAIL SUPPORTS OR DIAGONAL BRACING. VERIFY ALL OTHER CONDITIONS WITH ARCHITECT PRIOR TO PROCEEDING. IF STAIR FRAMING RESULTS IN ECCENTRIC LOADING OF THE STRUCTURAL MEMBERS, STAIR MANUFACTURER SHALL PROVIDE BRACING OF STRUCTURAL MEMBERS. CONTRACTOR SHALL SUBMIT DETAILED SHOP DRAWINGS TO THE ARCHITECT/ENGINEER FOR REVIEW PRIOR TO FABRICATION.

LANDING PANS SHALL BE 12 GAGE MINIMUM. TREAD PANS SHALL BE 14 GAGE MINIMUM. CONCRETE FILL FOR TREADS UNDER 4'-0" IN LENGTH SHALL BE REINFORCED WITH 6 X 6 - W1.4 X W1.4 W.W.F CONCRETE FILL FOR TREADS GREATER THAN 4'-0" IN LENGTHS SHALL BE REINFORCED WITH #3 AT 12" o.c. FOR ACTUAL LANDING AND STAIR PAN CONFIGURATIONS, SEE ARCHITECTURAL DRAWINGS.

PRECAST WORK:

REINFORCING SHOWN IN DETAIL IS FOR IN-PLACE CONDITION. CONTRACTOR SHALL BE RESPONSIBLE FOR PICK UP POINT INSERTS AND LOCATIONS, SPECIAL PICK UP REINFORCING AND STRONG BACKS, AND ALL PICK UP AND PLACING OPERATIONS.

PRESTRESSED CONCRETE ELEMENTS:

PRECAST, PRESTRESSED CONCRETE ELEMENTS SHALL BE DESIGNED TO SUPPORT SELF WEIGHT PLUS LIVE AND SUPERIMPOSED DEAD LOADS STATED ABOVE OR ON PLANS.

DESIGN, FABRICATION, TRANSPORTATION AND ERECTION PER LATEST PCI AND LATEST ACI CODE. CONTRACTOR SHALL SUBMIT SHOP DRAWINGS WITH DESIGN CALCULATIONS SEALED BY A REGISTERED ENGINEER FOR REVIEW PRIOR TO MANUFACTURE.

PRECAST SUPPLIER SHALL DESIGN FOR ADDITIONAL LOADS NOT SHOWN ON STRUCTURAL DRAWINGS SUCH AS, PLANTERS, LIGHT POLE BASES, BOLLARDS, SIGNS, AND CANOPIES, ETC.

MAXIMUM DIFFERENTIAL CAMBER BETWEEN ADJACENT ELEMENTS SHALL NOT EXCEED 1/4" PER 10'-0" OF LENGTH BUT NOT GREATER THAN 3/4". CONTRACTOR SHALL TAKE ALL MEASURES NECESSARY TO CONFORM WITH THESE TOLERANCES INCLUDING, BUT NOT LIMITED TO, THE ADJUSTMENT OF BEARING HEIGHTS.

PLATES AND ANCHORS SHALL BE DESIGNED BY PRECASTER TO DEVELOP ENTIRE CONNECTION. ALL BEARING PADS FOR PRECAST ELEMENTS SHALL BE DESIGNED BY PRECAST SUPPLIER.

PRECAST CONCRETE SLABS AND TEES SHALL HAVE 3" MINIMUM BEARING ON SUPPORTING ELEMENTS.

DO NOT WELD BEARING PLATES IN PRECAST MEMBER TO ANY NON-PRECAST (BEARING) ELEMENTS UNLESS SPECIFICATION CALL FOR ON (EOR) CONSTRUCTION DOCUMENTS.

BEARING PADS:

SHALL BE DESIGNED BY PRECAST SUPPLIER.

CONSTRUCTION JOINTS:

ALL CONSTRUCTION JOINTS IN WALLS SHALL BE KEYED IN ACCORDANCE WITH THE TYPICAL CONSTRUCTION JOINT DETAILS SHOWN ON THE STRUCTURAL DRAWINGS OR, AT THE CONTRACTOR'S OPTION, SHALL BE INTENTIONALLY ROUGHENED IN ACCORDANCE WITH THE FOLLOWING: THE SURFACE OF ROUGHENED JOINTS SHALL BE SAND BLASTED OR ROUGHENED WITH A CHIPPING HAMMER TO EXPOSE THE AGGREGATE EMBEDDED IN THE PREVIOUS POUR. THE EXPOSED AGGREGATE SHALL PROTRUDE A MINIMUM OF 1/4 INCH. ALL SURFACES OF CONSTRUCTION JOINTS SHALL BE CLEANED AND LAITANCE REMOVED. IMMEDIATELY BEFORE NEW CONCRETE IS PLACED, ALL CONSTRUCTION JOINTS SHALL BE WETTED AND STANDING WATER REMOVED. VERTICAL CONSTRUCTION JOINTS IN WALLS SHALL BE HELD TO A MAXIMUM SPACING OF 60'-0". ALL CONSTRUCTION JOINTS IN SLABS, JOISTS, BEAMS, AND GIRDERS SHALL BE OFFSET A DISTANCE EQUAL TO TWICE THE WIDTH OF THE BEAM.

ACCORDANCE WITH THE TYPICAL SLAB ON DECK CONSTRUCTION JOINT DETAIL SHOWN ON THE STRUCTURAL DRAWINGS. BEAMS AND GIRDERS HAVE BEEN DESIGNED ASSUMING THE CONSTRUCTION JOINTS TO BE LOCATED IN THE MIDDLE THIRD OF THE BEAM, GIRDER, OR SLAB SPAN. ALL CONSTRUCTION, CONTROL, AND ISOLATION JOINTS FOR SLABS ON GRADE SHALL BE IN ACCORDANCE WITH THE TYPICAL SLAB ON GRADE DETAILS. THE CONTRACTOR SHALL SUBMIT THE PROPOSED LOCATIONS OF CONSTRUCTION JOINTS TO THE ENGINEER FOR ACCEPTANCE BEFORE STARTING CONSTRUCTION.

EXPANSION AND SCREW ANCHORS:

USE STUD TYPE EXPANSION ANCHOR WITH A SINGLE PIECE WEDGE ONLY WHERE NOTED ON PLANS. IF USE IS REQUESTED FOR OTHER THAN WHERE NOTED CONTACT STRUCTURAL ENGINEER THROUGH ARCHITECT FOR APPROVAL.

CONTRACTOR SHALL SUBMIT MANUFACTURER'S SIZE AND STRENGTH DATA TO ENGINEER THROUGH ARCHITECT PRIOR TO CONSTRUCTION. INSTALL ALL BOLTS AS OUTLINED IN MANUFACTURER'S SPECIFICATIONS, UTILIZING PROPER SIZE AND TYPE OF DRILL, CLEANING HOLE, DRIVING AND TIGHTENING BOLT.

IN CONCRETE:

ANCHORS USED MUST HAVE ICC APPROVAL AND INCLUDE HILTI KWIK BOLT TZ2 (ESR-4266), AND SIMPSON STRONG BOLT-2 (ESR-3037), AND DEWALT POWER-STUD+SD2 (ESR-2502), AND SIMPSON TITEN HD (ESR-2713), HILTI KWIK HUS-EZ (ESR-3027), AND DEWALT SCREW-BOLT+ (ESR-3889) OR APPROVED EQUAL.

IN MASONRY:

ANCHORS USED MUST HAVE ICC APPROVAL AND INCLUDE HILTI KWIK BOLT 3 (ESR-1385), AND SIMPSON STRONG BOLT-2 (ES-240), DEWALT POWER-STUD+SD1 (ESR-2966), HILTI KWIK HUS-EZ (ESR-3056) AND SIMPSON TITEN HD (ESR-1056), AND DEWALT SCREW-BOLT+ (ESR-4042) OR APPROVED EQUAL.

EPOXY ANCHORS IN CONCRETE AND MASONRY:

INJECTABLE ADHESIVE SHALL BE USED FOR INSTALLATION OF REINFORCING STEEL DOWELS OR THREADED ANCHOR RODS AND INSERTS INTO NEW OR EXISTING CONCRETE OR SOLID GROUTED CONCRETE MASONRY UNITS ONLY WHERE SPECIFIED ON PLANS. IF USE IS REQUESTED FOR OTHER THAN WHERE NOTED CONTACT STRUCTURAL ENGINEER THROUGH ARCHITECT FOR APPROVAL. ADHESIVE SHALL BE FURNISHED IN SIDE BY SIDE PACKS WHICH KEEP COMPONENT A AND COMPONENT B SEPARATE. USE ONLY INJECTION TOOLS AND STATIC MIXING NOZZLES RECOMMENDED BY MANUFACTURER. MANUFACTURER'S INSTRUCTIONS SHALL BE FOLLOWED.

IN CONCRETE:

ANCHORS USED MUST HAVE I.C.C. APPROVAL IN CRACKED CONCRETE AND INCLUDE SIMPSON SET-3G (ESR-4057), HILTI HIT-RE500-V3 (ESR-3814), DEWALT PURE110+ (ESR-3298) OR APPROVED EQUIVALENT. THE USE OF ANY EPOXY ANCHOR MUST BE APPROVED BY THE ENGINEER OF RECORD PRIOR TO INSTALLATION.

IN MASONRY:

ANCHORS USED MUST HAVE ICC APPROVAL AND INCLUDE SIMPSON SET-3G (ESR-4944) AND HILTI HIT-HY 270 MAX (ESR-4143) AND DEWALT AC100 +GOLD (ESR-3200) OR APPROVED EQUIVALENT. THE USE OF ANY EPOXY ANCHOR MUST BE APPROVED BY THE ENGINEER OR RECORD PRIOR TO INSTALLATION.

1. ADHESIVE ANCHORS INSTALLED IN HORIZONTAL TO VERTICALLY OVERHEAD ORIENTATION TO SUPPORT SUSTAINED TENSION LOADS SHALL BE DONE BY A CERTIFIED ADHESIVE ANCHOR INSTALLER (AAI) AS CERTIFIED THROUGH ACI (ACI 318-11 D.9.2.2) / (ACI 318-14 17.8.2.2) / (ACI 318-19 17.2.3) PROOF OF CURRENT CERTIFICATION SHALL BE SUBMITTED TO THE ENGINEER FOR APPROVAL PRIOR TO COMMENCEMENT OF INSTALLATION.
2. ADHESIVE ANCHORS MUST BE INSTALLED IN CONCRETE AGED A MINIMUM OF 21 DAYS (ACI 318-11 D.2.2) / (ACI 318-14 17.1.2) / (ACI 318-19 17.2.2).
3. THE REMOVAL AND RESETTING OF POST INSTALLED ANCHORS IS PROHIBITED (ACI 318-19 17.3.1).
4. PROVIDE SPECIAL INSPECTION FOR ALL MECHANICAL AND ADHESIVE ANCHORS PER THE APPLICABLE BUILDING CODE AND PER THE CURRENT ICC-ES REPORT (IBC 2012, 2015, 2018 TABLE 1705.3 TYPE 4, NOTE B).

STRUCTURAL FILL:

ALL FILL PLACED TO SUPPORT SLABS ON GRADE, BEHIND PERMANENT WALLS, AND AROUND ALL DRAINS SHALL CONSIST OF WELL GRADED, GRANULAR MATERIAL PER THE SPECIFICATIONS. SOILS FOR STRUCTURAL FILL SHALL BE APPROVED BY THE GEOTECHNICAL ENGINEER. STRUCTURAL FILL SHALL BE PLACED ON SOUND NATIVE MATERIAL. PROOF-ROLL CUT AREAS WHICH PROVIDE SUPPORT FOR PERMANENT STRUCTURES. AREAS WHICH ARE EXCESSIVELY YIELDING, AS DETERMINED BY THE CONTINUOUS OBSERVATION OF THE GEOTECHNICAL ENGINEER, SHALL BE OVEREXCAVATED AND REPLACED WITH STRUCTURAL FILL. STRUCTURAL FILL SHALL BE PLACED PER THE SPECIFICATION. USE LEAN CONCRETE FILL BELOW ALL PIPES EXISTING OUT OF BASEMENT WALL, FULL HEIGHT OF WALL. CONCRETE SHALL CONTAIN 2 SACKS OF CEMENT PER YARD.

LATERAL PRESSURE ON SUBGRADE WALLS:

THE DESIGN PRESSURES FOR SUBGRADE WALLS ARE BASED ON A "DRAINED" CONDITION. SEE CIVIL AND MECHANICAL DRAWINGS FOR SUBGRADE DRAINAGE SYSTEM. SEE GEOTECHNICAL REPORT FOR COMPACTION REQUIREMENTS AT SUBGRADE WALLS. SUBGRADE WALLS AND SUPPORTING SLABS SHALL HAVE ATTAINED THEIR FULL CONCRETE STRENGTH BEFORE PL

GENERAL STRUCTURAL NOTES

APPLY UNLESS NOTED OTHERWISE

SPECIAL INSPECTION:
PER IBC CHAPTER 17, SPECIAL INSPECTION IS REQUIRED FOR THE FOLLOWING ITEMS:

CONCRETE: VERIFICATION AND INSPECTION	CONTINUOUS	PERIODIC	REFERRENCED STANDARD (NOTE 1)	IBC REFERENCE
1. Inspection of reinforcing steel placement.	-	X	ACI 318: Ch. 20, 25.2 25.3, 26.6.1-26.6.3	1908.4
2. Reinforcing bar welding: a. Verify weldability of reinforcing bars other than ASTM A706; b. Inspect single-pass fillet welds, maximum 5/16"; and c. Inspect all other welds.	- - X	X X -	AWS D1.4 ACI 318: 26.6.4	---
3. Inspect anchors to be installed in concrete prior to and during placement of concrete where allowable loads have been increased or where strength design is used.	-	X	ACI 318: 17.8.2	---
4. Inspection of anchors post-installed in hardened concrete members. a. Adhesive anchors installed in horizontally or upwardly inclined orientations to resist sustained tension loads. b. Mechanical anchors and adhesive anchors not defined in 4.a.	X -	- X	ACI 318: 17.8.2.4 ACI 318: 17.8.2	---
5. Verifying use of required design mix.	-	X	ACI318: Ch. 19, 26.4.3, 26.4.4	1904.1, 1904.2 1908.2, 1908.3
6. Prior to concrete placement, fabricate specimens for strength tests, per form slump and air content tests, and determine the temperature of the concrete.	X	-	ASTM C172 ASTM C31 ACI 318: 26.4, 26.12	1908.10
7. Inspection of concrete for proper application techniques.	X	-	ACI 318: 26.5	1908.6, 1908.7, 1908.8
8. Verify maintenance of specified curing temperature and techniques.	-	X	ACI 318: 26.5.3-26.5.5	1908.9
10. Verification of in-situ concrete strength, prior to stressing of tendons in post-tensioned concrete and prior to removal of shores and forms from beams and structural slab.	-	X	ACI 318: 26.11.2	---
11. Inspect formwork for shape, location and dimensions of the concrete member being formed.	-	X	ACI 318: 26.11.1.2(b)	---

NOTES:
1. TABLES TAKEN DIRECTLY FROM IBC FOR REFERENCE.

MASONRY INSPECTION TASK	FREQUENCY [a] LEVEL 2	REFERENCE FOR CRITERIA TMS 402	REFERENCE FOR CRITERIA TMS 602	IBC REFERENCE
1. As masonry construction begins, verify that the following are in compliance: a. Proportions of site-prepared mortar. b. Grade, type and size of reinforcement connectors and anchor bolts. c. Sample panel construction.	 P P P		 ART. 2.1, 2.6A, & 2.6C ART. 3.4 ART. 1.6D	
2. Prior to grouting, verify that the following are in compliance: a. Grout space. b. Placement of reinforcement, connectors, & anchor bolts. c. Proportions of site-prepared grout.	 P P P	 SEC. 6.1, 6.3.1, 6.3.6, & 6.3.7	 ART. 3.2D & 3.2F ART. 3.2E & 3.4 ART. 2.6B & 2.4 G.1.b	
3. Verify compliance of the following during construction: a. Materials and procedures with the approved submittals. b. Placement of masonry units and mortar joint construction. c. Size and location of structural members. d. Type, size, and location of anchors, including other details of anchorage of masonry to structural members, frames, or other construction. e. Welding of reinforcement. f. Preparation, construction, and protection of masonry during cold weather (temperature below 40°F (4.4°C) or hot weather (temperature above 90°F (32.2°C). g. Placement of grout is in compliance.	 P P P P C P C	 SEC. 1.2.1(e), 6.2.1, & 6.3.1 SEC. 6.1.6.1.2	 ART. 1.5 ART. 3.3B ART. 3.3F ART. 1.8C & 1.8D ART. 3.5	1705.04, 2104 & 2105
4. Observe preparation of grout specimens, mortar specimens, and/or prisms.	P		ART. 1.4 B.2.a.3, 1.4 B.2.b.3, 1.4 B.2.c.3, 1.4 b.3, & 1.4 B.4	

NOTES:
(a) Frequency refers to the frequency of inspection, which may be continuous during the listed task or periodically during the listed task, as defined in the table.
NR=Not Required, P=Periodic, C=Continuous
(b) Required for the first 5000 sq. ft. (465 sq. m.) of AAC masonry.
(c) Required after the first 5000 sq. ft. (465 sq. m.) of AAC masonry.

STEEL: VERIFICATION AND INSPECTION	CONTINUOUS	PERIODIC	REFERENCED STANDARD (NOTE1)	IBC REFERENCE
1. Material verification of high-strength bolts, nuts and washers: a. Identification markings to conform to ASTM standards specified in the approved construction documents. b. Manufacturer's certificate of compliance required.	 - -	 X X	 APPLICABLE ASTM MATERIAL SPECS AISC 360, SEC. A3.3	
2. Inspection of high-strength bolting: a. Bearing-type connections. AISC 360, Section M2.5 1704.3.3	 -	 X		
3. Material verification of structural steel: a. Identification markings to conform to ASTM standards specified in the approved construction documents. b. Manufacturers' certified mill test reports.	 -	 -	 AISC 360, SEC. M2.5 ASTM A 6 OR ASTM A 568	
4. Material verification of weld filler materials: a. Identification markings to conform to AWS specification in the approved construction documents. b. Manufacturer's certificate of compliance required.	 - -	 - -	 AISC 360, SEC. A3.5	
5. Inspection of welding: a. Structural steel: 1) Complete and partial penetration groove welds. 2) Multipass fillet welds. 3) Single-pass fillet welds > 5/16" 4) Single-pass fillet welds = 5/16" 5) Floor and roof deck welds.	 - X X X - -	 - - - - X X	 AWS D1.1 AWS D1.1 AWS D1.1 AWS D1.1 AWS D1.3	
6. Inspection of steel frame joint details for compliance with approved construction documents: a. Details such as bracing and stiffening. b. Member locations. c. Application of joint details at each connection.	- - - -	X - - -		

NOTES:
1. TABLES TAKEN DIRECTLY FROM IBC FOR REFERENCE.

SPECIAL INSPECTION:
PER IBC CHAPTER 17, SPECIAL INSPECTION IS REQUIRED FOR THE FOLLOWING ITEMS:

SOILS: Not the responsibility of the structural engineer. Special inspection certificate to be completed by geotechnical engineer.				
1. Verify materials below shallow foundations are adequate to achieve the design bearing capacity.	-	X		
2. Verify excavations are extended to proper depth and have reached proper material.	-	X		
3. Perform classification and testing of compacted fill materials.	-	X		
4. Verify use of proper materials, densities and lift thicknesses during placement and compaction of compacted fill.	X	-		
5. Prior to placement of compacted fill, inspect subgrade and verify that site has been properly prepared.	-	X		
EXPANSION, SCREW, AND EPOXY BOLTS:				
1. During placement of all expansion, screw, & epoxy bolts, for visual verification of hole diameter and depth and placement of bolt and/or epoxy.	-	X		

DUTIES AND RESPONSIBILITIES OF THE SPECIAL INSPECTOR:

A) THE SPECIAL INSPECTOR SHALL OBSERVE THE WORK ASSIGNED TO BE CERTAIN IT CONFORMS WITH THE APPROVED DESIGN DRAWINGS AND SPECIFICATION.

B) THE SPECIAL INSPECTOR SHALL FURNISH INSPECTION REPORTS TO THE BUILDING OFFICIAL, AND TO THE ENGINEER.

C) UPON COMPLETION OF THE ASSIGNED WORK THE ENGINEER OR ARCHITECT SHALL COMPLETE AND SIGN THE APPROPRIATE FORMS CERTIFYING THAT TO THE BEST OF HIS KNOWLEDGE THE WORK IS IN CONFORMANCE WITH THE APPROVED PLANS AND SPECIFICATIONS AND THE APPLICABLE WORKMANSHIP PROVISIONS OF THE CODE.

INTERPRETATION OF DRAWINGS

LOCATION OF INFORMATION

ITEM	INFORMATION	LOCATION	SHEET
FOOTINGS	SIZE, REINFORCING DEPTH OF FOOTING	SCHEDULE (F)(WF)(GB)	S001 ---
MASONRY WALLS	TYPE REINFORCING SPECIAL REINFORCING	GENERAL STRUCTURAL NOTES (G.S.N.) SCHEDULE (RT) (J) (B)	S001 ---

PLAN LEGEND

SYMBOL	DESCRIPTION	REMARKS
101 / 201 PLAN VIEW	DETAIL CUTS SHOWN ON PLANS	TYPICAL DETAILS ARE ALPHANUMERIC FOUNDATION DETAILS ARE 100 SERIES NUMBERS FRAMING DETAILS ARE 200 SERIES NUMBERS
	8" MASONRY WALL U.N.O	OTHER SIZES ARE DIMENSIONED ON PLANS
	MECHANICAL EQUIPMENT	SEE PLANS FOR UNIT WEIGHTS
	OPENING IN FRAMING	SEE NOTE #4

ABBREVIATIONS

A.B.C.	AGGREGATE BASE COURSE	HORIZ	HORIZONTAL
A/C	AIR CONDITIONER	K(KIP)	1000 POUNDS
A.F.F.	ABOVE FINISHED FLOOR	L.L.	LIVE LOAD
ALT.	ALTERNATE	LBS (#)	POUNDS
A.B.	ANCHOR BOLT	LLH	LONG LEG HORIZONTAL
@	AT (MEASUREMENT)	LLV	LONG LEG VERTICAL
BM	BEAM	MFR'(S)	MANUFACTURER'(S)
B.F.F.	BELOW FINISHED FLOOR	MAS C.J.	MASONRY CONTROL JOINT
B.O.B.	BOTTOM OF BEAM	MECHL	MECHANICAL
B.O.D.	BOTTOM OF DECK	N/A	NOT APPLICABLE
B.O.F.	BOTTOM OF FOOTING	N.T.S.	NOT TO SCALE
BRG	BEARING	O.C.	ON CENTER
C.I.P.	CAST IN PLACE	O.F.W.	OUTSIDE FACE OF WALL
C.L.	CENTERLINE	OPP	OPPOSITE
C.L.B.	CENTERLINE OF BEAM	P.C.	PRECAST CONCRETE
C.L.C.	CENTERLINE OF COLUMN	P.J.	PANEL JOINT
C.L.F.	CENTERLINE OF FOOTING	PLF	POUNDS PER LINEAR FOOT
C.L.W.	CENTERLINE OF WALL	PLYWD	PLYWOOD
CLR	CLEAR	PREFAB	PREFABRICATED
CONC	CONCRETE	PSF	POUNDS PER SQUARE FOOT
CONC C.J.	CONCRETE CONTROL JOINT	PSI	POUNDS PER SQUARE INCH
CONC S.J.	CONCRETE SAWCUT JOINT	REINF	REINFORCING
C.M.U.	CONCRETE MASONRY UNIT	SLH	SHORT LEG HORIZONTAL
CONN	CONNECTION	SLV	SHORT LEG VERTICAL
CONT	CONTINUOUS	SIM	SIMILAR
D.L.	DEAD LOAD	S.O.G.	SLAB ON GRADE
℄ OR DIA.	DIAMETER	SQ.	SQUARE
DN	DOWN	STD	STANDARD
DWG(S)	DRAWING(S)	T.L.	TOTAL LOAD
E.O.S.	EDGE OF SLAB	T.O.B.	TOP OF BEAM
EQ	EQUAL	T.O.D.	TOP OF DECK
EQUIP	EQUIPMENT	T.O.F.	TOP OF FOOTING
EXP. BOLT	EXPANSION BOLT	T.O.L.	TOP OF LEDGER
EXP. JT (E.J.)	EXPANSION JOINT	T.O.M.	TOP OF MASONRY
E.W.	EACH WAY	T.O.P.	TOP OF PLATE
F.F.	FINISHED FLOOR	T.O.S.	TOP OF STEEL
F.O.M.	FACE OF MEMBER	T.O.W.	TOP OF WALL
F.O.S.	FACE OF STEEL	TYP	TYPICAL
F.O.W.	FACE OF WALL	U.N.O.	UNLESS NOTED OTHERWISE
GA	GAGE	VERT	VERTICAL
GALV	GALVANIZED	V.I.F.	VERIFY IN FIELD
G.S.N.	GENERAL STRUCTURAL NOTES	W.W.F.	WELDED WIRE FABRIC
GLB (GLULAM)	GLUED-LAMINATED BEAM	W/	WITH
I.F.W.	INSIDE FACE OF WALL	W/O	WITHOUT

ARCHITEKTON
LINE STUDIO
HAYDON
PK Associates, L.L.C.
7434 E. McDonald Drive
Scottsdale, Arizona 85250
Phone: (480) 922-6854
Email: cadd@pkastructural.com
Website: www.pkastructural.com
Proj Num: 25300

SHOW LOW EVENT CENTER

CITY OF SHOW LOW
PROJECT ADDRESS

DELTA REVISIONS

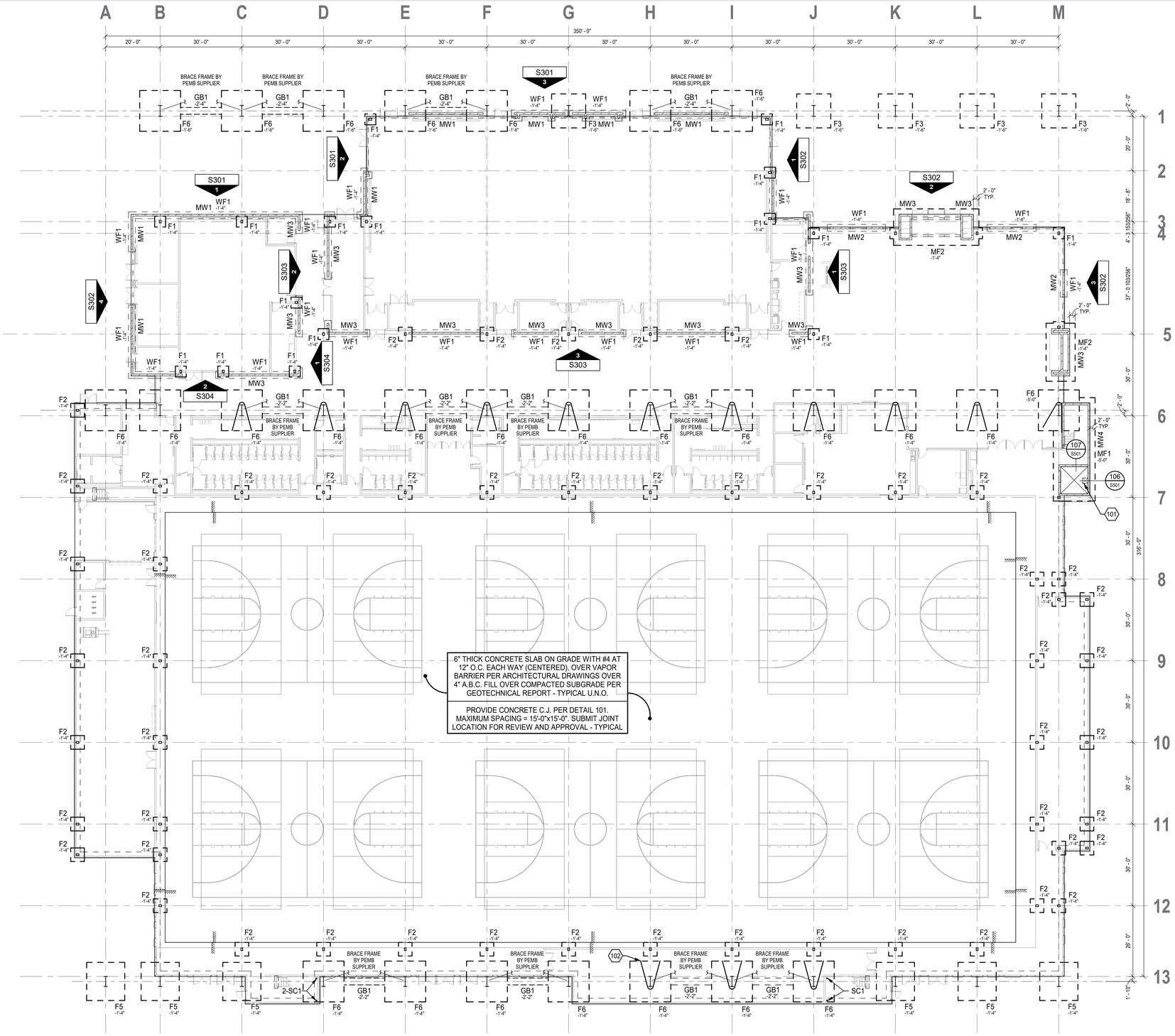
#	DESCRIPTION	DATE

NOT FOR CONSTRUCTION

PROJECT # 12345
ISSUE DATE 02/23/26
ISSUE NAME SCHEMATIC DESIGN
PLOT DATE 2/23/2026 10:40:56 AM

S002

GENERAL STRUCTURAL NOTES



FOUNDATION PLAN LEGEND



- SC1 — SEE STEEL COLUMN (SC) SCHEDULE FOR SIZE AND BASE CONNECTION
- F1 -1'-4" — SEE ISOLATED FOOTING (F) SCHEDULE FOR FOOTING SIZE AND REINFORCING (SAME APPLIES TO CONTINUOUS WALL FOOTINGS (WF) AND MAT SLAB FOOTINGS (MF))
- TOP OF FOOTING ELEVATION
  TOP OF FOOTING TO BE -1'-4" BELOW FINISHED GRADE - TYPICAL U.N.O.

NOTE

1. FINISHED GRADE IS DEFINED AS TOP OF SLAB FOR INTERIOR FOOTINGS OR LOWEST ADJACENT GRADE WITHIN 5'-0" OF FOOTING EDGES FOR PERIMETER FOOTINGS.
2. FOOTING ELEVATIONS ARE MINIMUMS BASED ON GEO TECHNICAL REPORT AND MAY NEED TO BE LOWERED DUE TO SOIL CONDITIONS, DRAINS, CONDUITS, EXTERIOR GRADES, ETC. CONTACT ENGINEER OF RECORD PRIOR TO LOWERING FOOTING.

FOUNDATION PLAN NOTES

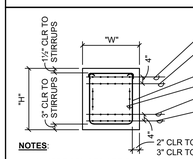
1. FOR SHEET INDEX, SEE COVER SHEET.
2. DEPTH OF FOOTING DIMENSIONS INDICATED IN THE G.S.N. ARE MINIMUMS. FOUNDATION CONTRACTOR SHALL COORDINATE WITH SOILS REPORT AND OTHER TRADES TO ENSURE THAT THESE MINIMUMS ARE SUFFICIENT FOR THE WORK. SEE TYPICAL DETAILS FOR ADDITIONAL REQUIREMENTS. G.C. SHALL FIELD VERIFY AS-BUILT T.O.F. ELEVATIONS AND COORDINATE W/ STEEL SUPPLIER. RESOLVE ANY DISCREPANCIES PRIOR TO STEEL FABRICATION AND DELIVERY.
3. COLUMN FOOTING ELEVATIONS SHOWN ON PLAN ARE BASED ON DATUM ELEVATION SPECIFIC TO THE PROJECT. RE: ARCH/CIVIL DRAWINGS FOR ACTUAL U.S.G.S. ELEVATIONS AND BENCHMARK LOCATION.
4. VERIFY ALL DIMENSIONS WITH ARCHITECTURAL DRAWINGS. DO NOT USE "CONC. C.J." AS DIMENSION LINE OR TO LOCATE BUILDING ELEMENTS.
5. CONTRACTOR TO PROVIDE CONCRETE CONTROL JOINTS PER G.S.N. AND DETAIL 101.
6. SCHEDULED MARK DESIGNATIONS ARE TYPICAL TO THE PROJECT AND MAY NOT NECESSARILY BE FOUND ON THIS PLAN.
7. FOOTING ELEVATIONS SHOWN ARE MAXIMUMS AND MAY NEED TO BE LOWERED DUE TO SOIL CONDITIONS. VERIFY CHANGES WITH ENGINEER OF RECORD.
8. VERIFY EXACT LOCATION OF DEPRESSED SLABS WITH ARCHITECTURAL DRAWINGS.
9. FOR SIDEWALK LOCATION AND DETAILS, SEE ARCHITECTURAL DRAWINGS.
10. PROVIDE MASONRY CONTROL JOINTS IN MASONRY WALLS PER G.S.N. AND TYPICAL DETAILS,
11. VERIFY EXACT SIZE AND LOCATION OF OPENINGS WITH ARCHITECTURAL DRAWINGS.
12. TOP OF FOUNDATION ELEVATIONS ARE INDICATED ADJACENT THE FOUNDATION CALLOUT. ASSUME **X'-X"** WHERE ELEVATIONS ARE NOT REFERENCED. FOOTING ELEVATIONS MAY NEED TO BE LOWERED DUE TO SOIL CONDITIONS, CONTACT ENGINEER OF RECORD PRIOR TO LOWERING FOOTINGS.

(##) FOUNDATION KEYNOTES

101 ELEVATOR SUMP PIT. REFER TO ARCHITECTURAL AND ELEVATOR SPECIFICATIONS FOR EXACT SIZE AND LOCATION.

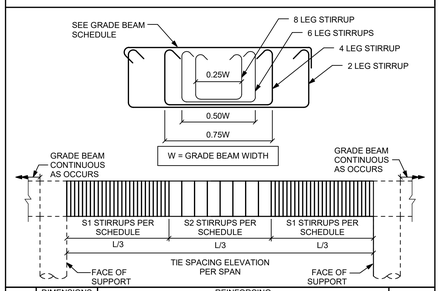
102 2- #7 HAIRPINS - TYPICAL AT ALL PEMB TAPERED COLUMNS.

GRADE BEAM (GB) SCHEDULE



NOTES:

1. WHERE SPLICES ARE REQUIRED, LAP BOTTOM REINFORCING AT SUPPORTS AND TOP REINFORCING AT MIDSPAN.
2. WHEN DIFFERENT AREAS OF TOP REINFORCING OCCUR AT ADJACENT GRADE BEAMS, EXTEND LARGER AREA OF STEEL OVER SUPPORTS AND LAP AT MIDSPAN.
3. COLD JOINTS SHALL BE MADE NEAR MIDSPAN OF THE GRADE BEAMS WITH THE LONGITUDINAL REINFORCING CONTINUOUS THROUGH JOINT. USE THREE HORIZONTAL KEYS EQUALLY SPACED AT JOINT.
4. SIDE REINFORCING (SR) IS IN ADDITION TO TOP AND BOTTOM REINFORCING AND OCCURS EACH SIDE.
5. FOR CLARIFICATION OF S1 vs S2 LOCATION ON GRADE BEAM, PLEASE REFER TO TYPICAL GRADE BEAM STIRRUP DETAIL.



MARK	DIMENSIONS		REINFORCING							REMARKS
			TOP		BOTTOM		SIDE	STIRRUPS		
	"W"	"H"	T1	T2	B1	B2		S1	S2	
GB0	30"	30"	5- #9	- - -	5- #9	- - -	3- #6	#3 AT 10" O.C. (2 LEGS)	#3 AT 10" O.C. (2 LEGS)	- - -

1 FOUNDATION PLAN

1/16" = 1'-0"

MASONRY WALL REINF (MW) SCHEDULE

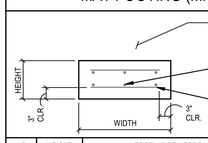
MARK	THICKNESS	REINFORCING		SOLID GROUT	REMARKS
		VERTICAL	HORIZONTAL		
MW1	8"	#5 AT 32" O.C.	SEE GSN	NO	- - -
MW2	8"	#5 AT 24" O.C.	SEE GSN	NO	- - -
MW3	8"	#5 AT 16" O.C.	SEE GSN	NO	- - -
MW4	8"	#5 AT 24" O.C.	2- #5 AT 40" O.C.	YES	- - -

STEEL COLUMN (SC) SCHEDULE

NOTE: FOR ANCHOR BOLT PATTERN, SEE TYPICAL DETAIL

MARK	SIZE	BASE CONNECTION	REMARKS
SC1	HSS4x4x1/4	- - -	STAIR POST

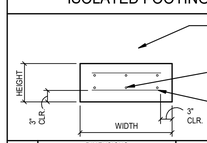
MAT FOOTING (MF) SCHEDULE



NOTE: FOR DEPTH OF FOOTING, SEE G.S.N.

MARK	HEIGHT	FOOTING REINFORCING	SIZE	REMARKS
MF1	20"	#7 AT 10" O.C. EACH WAY TOP AND BOTTOM	SEE PLANS	- - -
MF2	24"	#7 AT 10" O.C. EACH WAY TOP AND BOTTOM	SEE PLANS	- - -

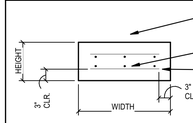
ISOLATED FOOTING (F) SCHEDULE



NOTE: FOR DEPTH OF FOOTING, SEE G.S.N.

MARK	DIMENSIONS			REINFORCING		REMARKS
	HEIGHT	WIDTH	LENGTH	LONGITUDINAL	TRANSVERSE	
F1	16"	4'-0"	4'-0"	5- #5B	6- #5B	- - -
F2	16"	5'-0"	5'-0"	6- #5B	6- #5B	- - -
F3	36"	12'-6"	12'-6"	13- #8T&B	13- #8T&B	- - -
F5	36"	14'-0"	14'-0"	14- #8T&B	14- #8T&B	- - -
F6	40"	15'-0"	15'-0"	16- #9T&B	16- #9T&B	- - -

CONTINUOUS FOOTING (WF) SCHEDULE



NOTE: FOR DEPTH OF FOOTING, SEE G.S.N.

MARK	DIMENSIONS		FOOTING REINFORCING		REMARKS
	HEIGHT	WIDTH	LONGITUDINAL	TRANSVERSE	
WF1	12"	2'-6"	3- #5	#5 AT 12" O.C.	- - -

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SHOW LOW EVENT CENTER

CITY OF SHOW LOW
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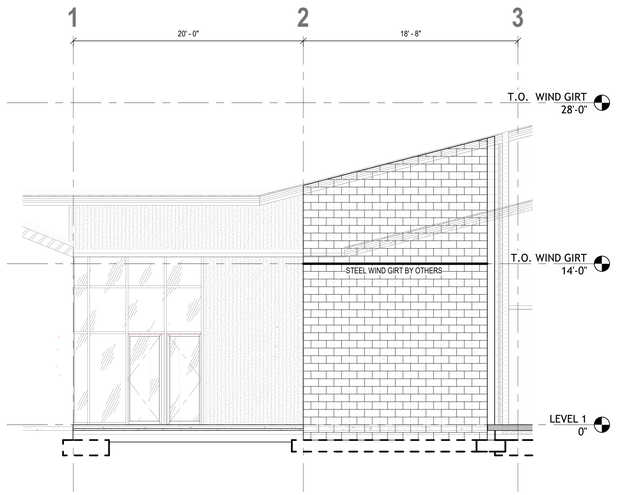
PROJECT # 12345
ISSUE DATE 02/23/26
ISSUE NAME SCHEMATIC DESIGN
PLOT DATE 2/23/2026 10:40:57 AM

S201

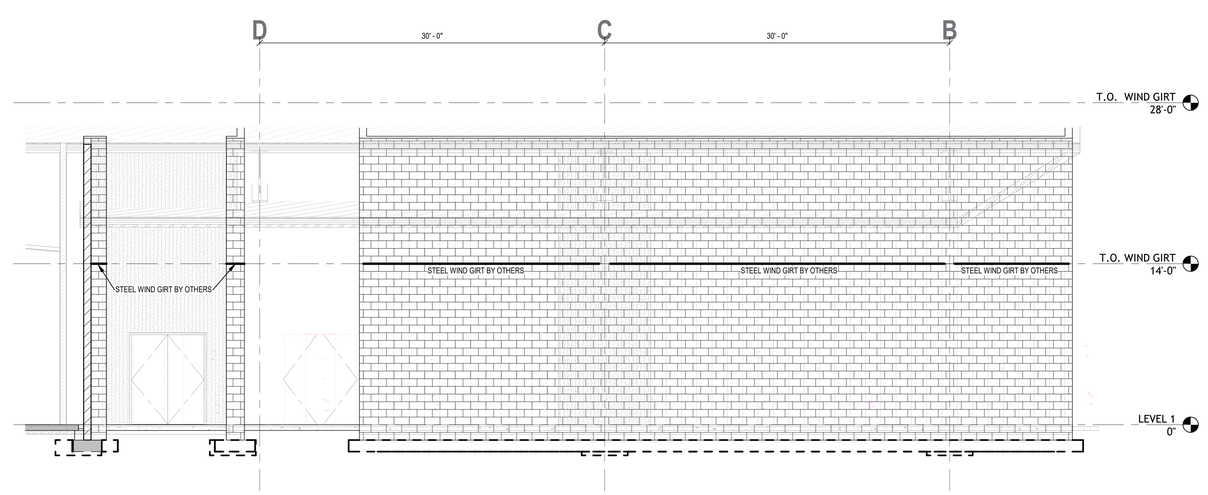
FOUNDATION PLAN

ELEVATION FRAMING NOTES

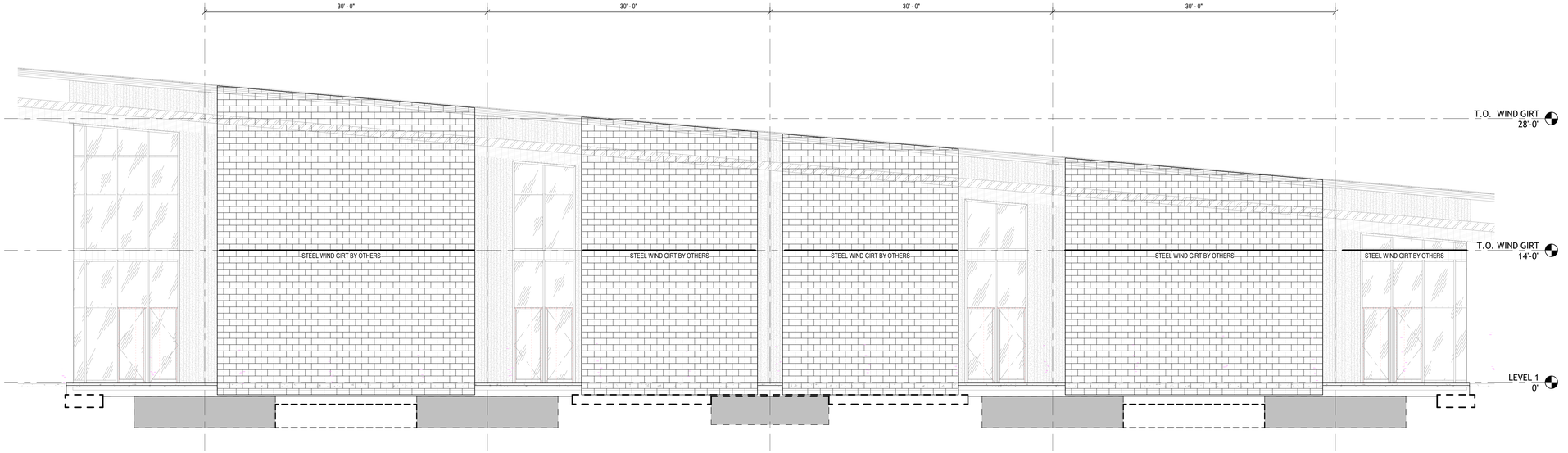
1. VERIFY ALL DIMENSIONS WITH ARCHITECTURAL DRAWINGS. ROOF ELEVATIONS, WHERE SHOWN, ARE TO BE PROVIDED AND VERIFIED BY THE ARCHITECT.
2. SCHEDULED MARK DESIGNATIONS ARE TYPICAL TO THE PROJECT AND MAY NOT NECESSARILY BE FOUND ON THIS PLAN.
3. FOR CLARITY, DETAILS MAY SHOW ONLY ONE SIDE OF FRAMING CONDITION.



2 WALL ELEVATION (WIND GIRTS)
3/16" = 1'-0"



1 WALL ELEVATION (WIND GIRTS)
3/16" = 1'-0"



3 WALL ELEVATION (WIND GIRTS)
3/16" = 1'-0"

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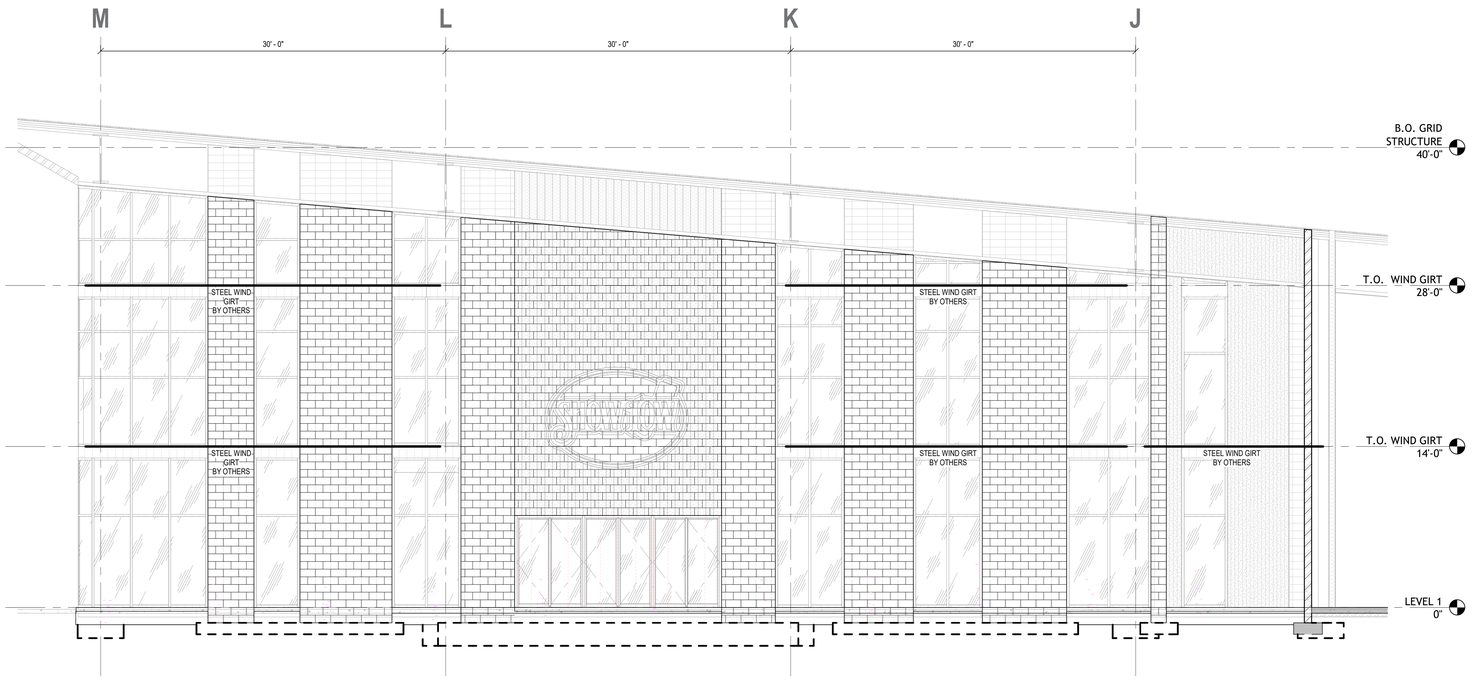
S301

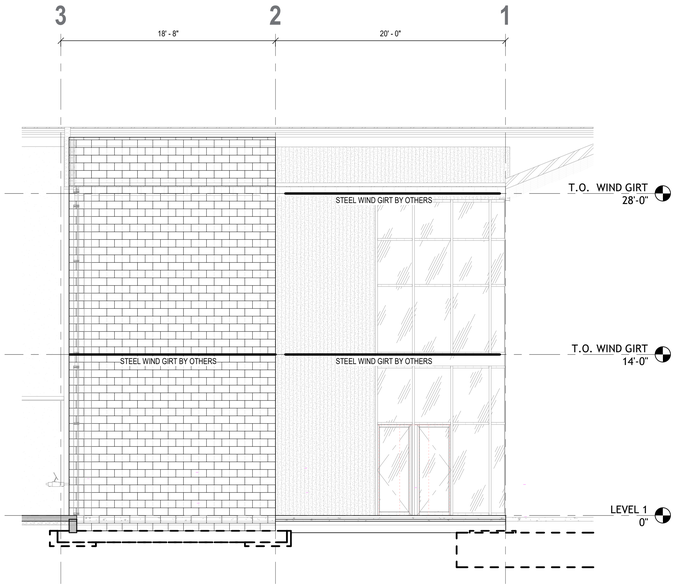
WIND GIRT ELEVATIONS

ELEVATION FRAMING NOTES

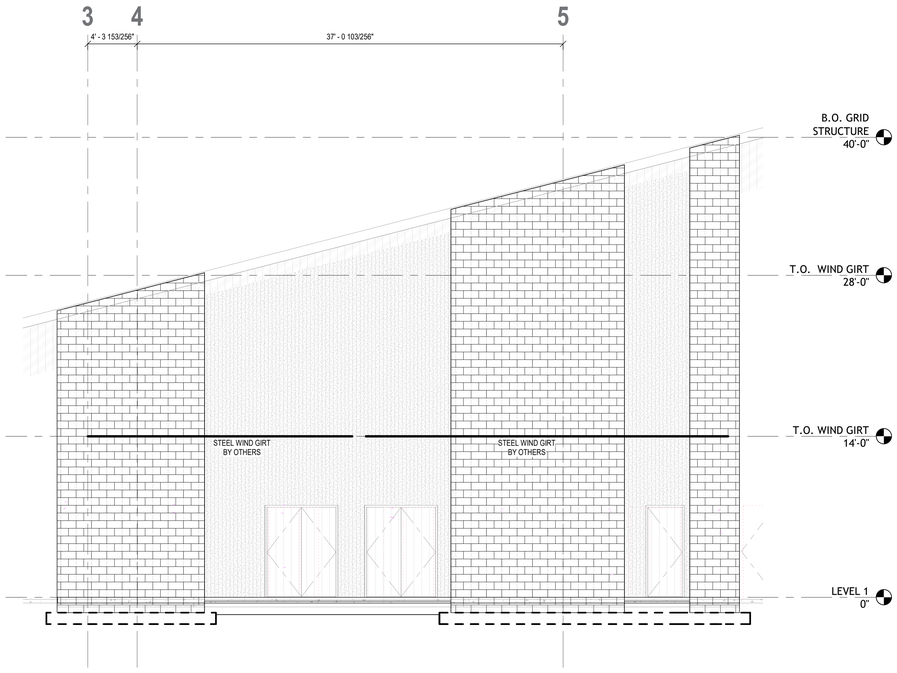
1. VERIFY ALL DIMENSIONS WITH ARCHITECTURAL DRAWINGS. ROOF ELEVATIONS, WHERE SHOWN, ARE TO BE PROVIDED AND VERIFIED BY THE ARCHITECT.
2. SCHEDULED MARK DESIGNATIONS ARE TYPICAL TO THE PROJECT AND MAY NOT NECESSARILY BE FOUND ON THIS PLAN.
3. FOR CLARITY, DETAILS MAY SHOW ONLY ONE SIDE OF FRAMING CONDITION.



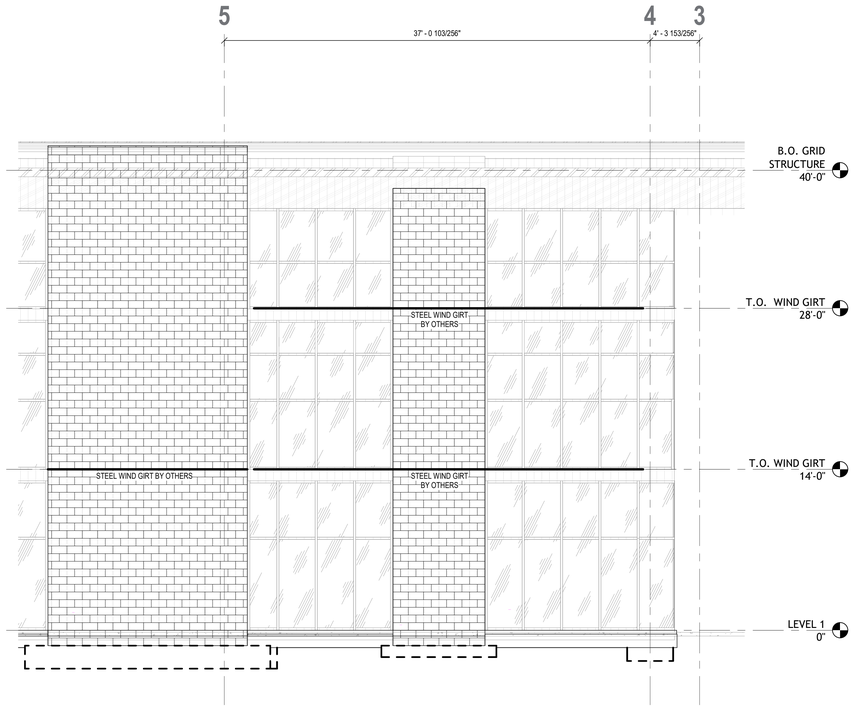
2 WALL ELEVATION (WIND GIRTS)
3/16" = 1'-0"



1 WALL ELEVATION (WIND GIRTS)
3/16" = 1'-0"



4 WALL ELEVATION (WIND GIRTS)
3/16" = 1'-0"



3 WALL ELEVATION (WIND GIRTS)
3/16" = 1'-0"

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ALINE STUDIO

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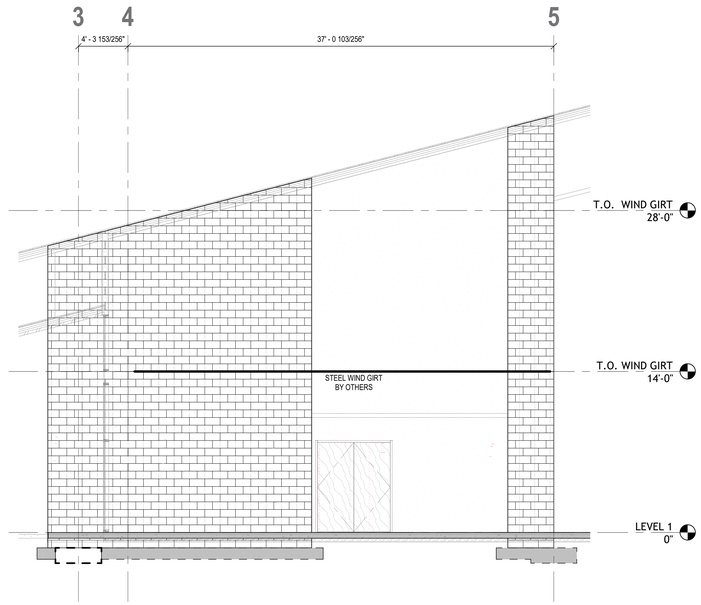
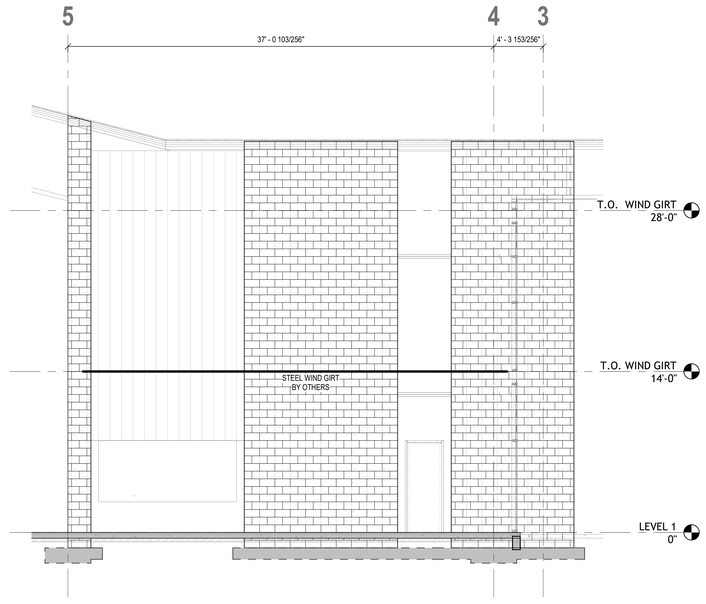
S302
WIND GIRT ELEVATIONS

ELEVATION FRAMING NOTES

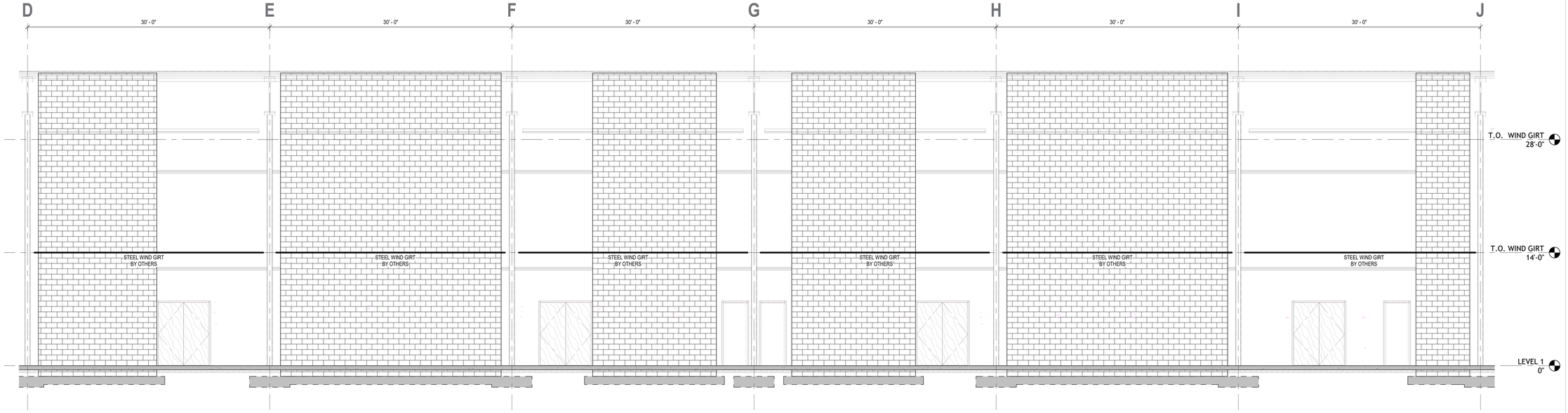
1. VERIFY ALL DIMENSIONS WITH ARCHITECTURAL DRAWINGS. ROOF ELEVATIONS, WHERE SHOWN, ARE TO BE PROVIDED AND VERIFIED BY THE ARCHITECT.
2. SCHEDULED MARK DESIGNATIONS ARE TYPICAL TO THE PROJECT AND MAY NOT NECESSARILY BE FOUND ON THIS PLAN.
3. FOR CLARITY, DETAILS MAY SHOW ONLY ONE SIDE OF FRAMING CONDITION.



2 WALL ELEVATION (WIND GIRTS)
3/16" = 1'-0"



1 WALL ELEVATION (WIND GIRTS)
3/16" = 1'-0"



3 WALL ELEVATION (WIND GIRTS)
3/16" = 1'-0"

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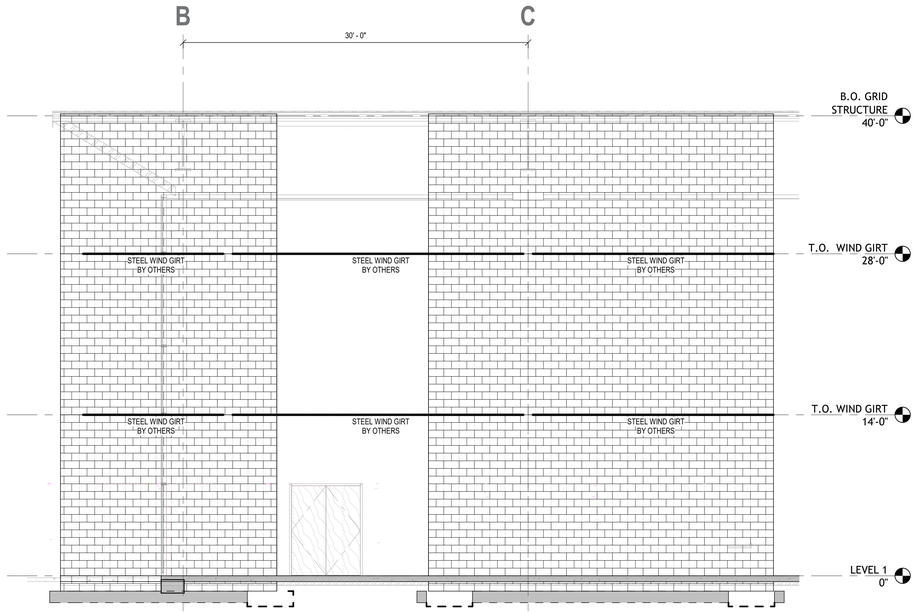
S303

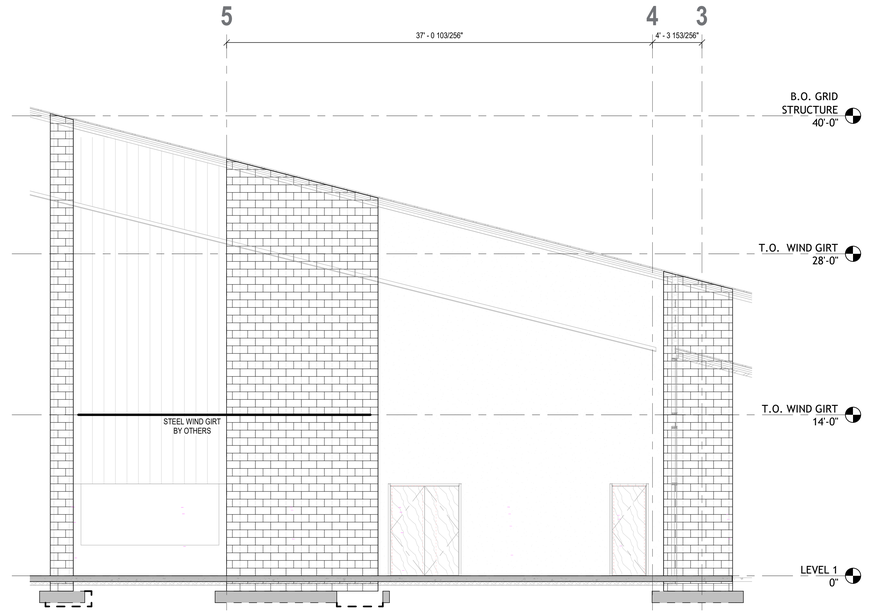
WIND GIRT ELEVATIONS

ELEVATION FRAMING NOTES

1. VERIFY ALL DIMENSIONS WITH ARCHITECTURAL DRAWINGS. ROOF ELEVATIONS, WHERE SHOWN, ARE TO BE PROVIDED AND VERIFIED BY THE ARCHITECT.
2. SCHEDULED MARK DESIGNATIONS ARE TYPICAL TO THE PROJECT AND MAY NOT NECESSARILY BE FOUND ON THIS PLAN.
3. FOR CLARITY, DETAILS MAY SHOW ONLY ONE SIDE OF FRAMING CONDITION.



2 WALL ELEVATION (WIND GIRTS)
3/16" = 1'-0"



1 WALL ELEVATION (WIND GIRTS)
3/16" = 1'-0"

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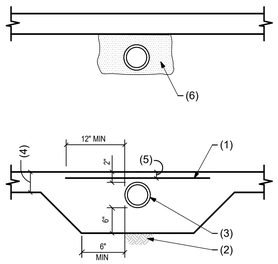
S304

WIND GIRT ELEVATIONS

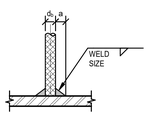


NOTES:
1. 4x4 - W1.4 x W1.4 W.W.F. OR #4 AT 12" O.C.
2. FIRM UNDISTURBED SOIL OR COMPACTED BASE.
3. PIPE OR CONDUIT.
4. TYPICAL SLAB THICKNESS.
5. AT POST-TENSIONED SLABS, PIPE MUST OCCUR BELOW TENDON WITHOUT DEVIATING TENDON.
6. BACK FILL WITH NON-POROUS SOIL TO PREVENT WATER INTRUSION.

C15 TYPICAL SLEEVE FOR PIPE AT OR BELOW SLAB

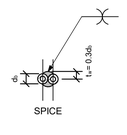
NO SCALE

BAR SIZE, NUMBER	E70 ELECTRODES WELD SIZE, IN.
4	1/4
5	5/16
6	3/8
7	7/16
8	1/2
9	9/16
10	5/8
11	11/16



A SIZE OF FILLET WELD REQUIRED TO DEVELOP DESIGN OF BAR; BUTTED TO PLATE

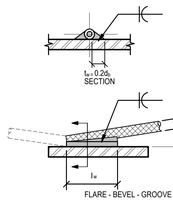
ELECTRODE MATERIAL GRADE	E80 A706 OR E90 A605
BAR SIZE, NUMBER	MINIMUM SPLICE LENGTH, IN.
4	3 1/2
5	3 1/2
6	4
7	4
8	5
9	6
10	8
11	10



SPICE

B MINIMUM SPLICE LENGTH OF WELD TO DEVELOP BAR STENGTHS SHOWN; WELD PARALLEL TO BAR LENGTH

BAR SIZE, NUMBER	E70 ELECTRODES MINIMUN LENGTH OF WELD, IN.
4	3
5	4
6	4 1/2
7	5
8	5
9	6
10	8
11	9

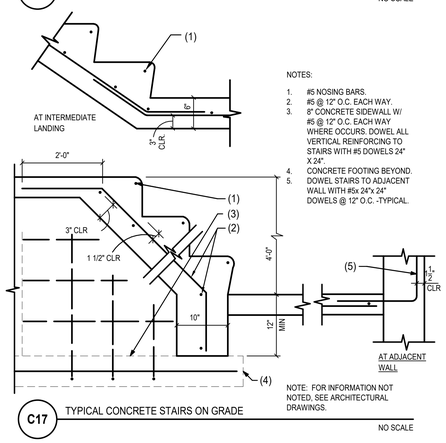


FLARE - BEVEL - GROOVE WELDS

C MINIMUM LENGTH OF WELD TO DEVELOP DESIGN STRENGTH OF BAR; WELD PARALLEL TO BAR LENGTH

C16 WELD DEVELOPMENT LENGTHS

NO SCALE



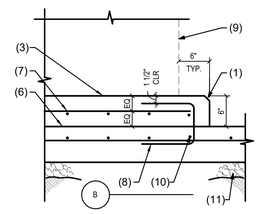
NOTES:
1. #5 NOSING BARS.
2. #5 @ 12" O.C. EACH WAY.
3. 8" CONCRETE SIDEWALL W/ #5 @ 12" O.C. EACH WAY WHERE OCCURS. DOWEL ALL VERTICAL REINFORCING TO STAIRS WITH #5 DOWELS 24" X 24".
4. CONCRETE FOOTING BEYOND.
5. DOWEL STAIRS TO ADJACENT WALL WITH #5x 24"x 24" DOWELS @ 12" O.C. -TYPICAL.

AT ADJACENT WALL

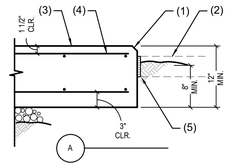
NOTE: FOR INFORMATION NOT NOTED, SEE ARCHITECTURAL DRAWINGS.

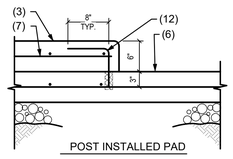
C17 TYPICAL CONCRETE STAIRS ON GRADE

NO SCALE



NOTES:
1. CHAMFER EDGES.
2. CONCRETE SLAB OR FINISHED GRADE WHERE OCCURS.
3. CONCRETE EQUIPMENT SLAB.
4. #4 AT 12" O.C. EACH WAY, TOP AND BOTTOM.
5. AT ABUTTING CONCRETE SLABS, INSTALL 1/2" EXPANSION JOINT MATERIAL ALL ROUND.
6. CONCRETE SLAB (ON GRADE AS SOIL OCCURS).
7. #4 AT 12" O.C. EACH WAY.
8. #3 AT EACH CORNER AND AT 48" O.C. MAX. x 6" 6" 6"
9. EDGE OF MECH'L UNIT.
10. #3 AT BEND, TYP.
11. SOIL AS OCCURS.
12. #4 EPOXY DOWELS PER GSN AT 12" O.C. AROUND PERIMETER OF PAD.

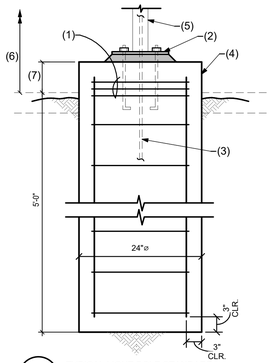




POST INSTALLED PAD

C12 TYPICAL CONCRETE EQUIPMENT PAD

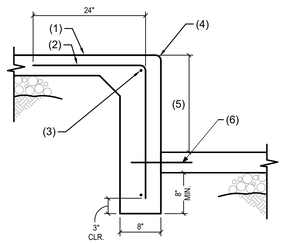
NO SCALE



NOTES:
1. 3 TIES IN TOP 5".
2. ANCHOR BOLT AND PLATE PER LIGHT SUPPLIER.
3. ELECTRICAL CONDUIT REQ'D.
4. 24"ø CONCRETE PIER W/ 6 #6 VERTICALS AND #3 TIES AT 12" O.C.
5. LIGHT POLE MAX. HEIGHT 20'-0".
6. 28'-0" MAX. POLE HEIGHT ABOVE GRADE.
7. SEE ARCH/ELECTRICAL DRAWINGS (30" MAX.)

C13 TYPICAL LIGHT POLE STANDARD

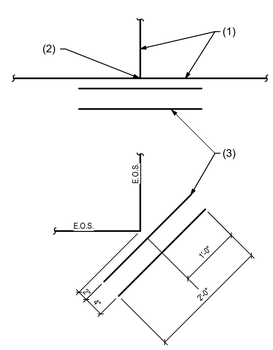
NO SCALE



NOTES:
1. CONCRETE SLAB ON GRADE.
2. #4 AT 24" O.C. - BEND AS SHOWN.
3. 1 - #4 CONT. TOP AND BOTTOM.
4. TOOLED EDGE.
5. 24" MAX. -VERIFY W/ ARCH'L DRAWINGS.
6. SMOOTH DOWELS PER DETAIL 101/A-S3.001, CENTERED IN SLAB.

C14 TYPICAL CONCRETE TURNDOWN AT SLAB ELEVATION CHANGE (12" - 24")

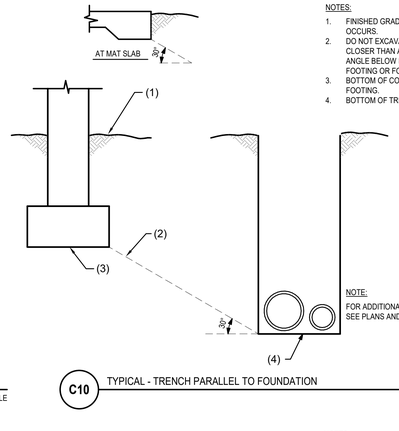
NO SCALE



NOTES:
1. CONTROL JOINT.
2. WHERE CONTROL JOINT ENDS.
3. 2- #3 CENTERED IN SLAB.

C9 TYPICAL REBAR IN SLAB ON GRADE AT JOINT

NO SCALE



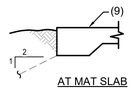
NOTES:
1. FINISHED GRADE WHERE OCCURS.
2. DO NOT EXCAVATE A TRENCH CLOSER THAN A 45 DEGREE ANGLE BELOW BOTTOM OF FOOTING OR FOUNDATION.
3. BOTTOM OF CONCRETE FOOTING.
4. BOTTOM OF TRENCH.

NOTE: FOR ADDITIONAL INFORMATION, SEE PLANS AND DETAILS.

C10 TYPICAL - TRENCH PARALLEL TO FOUNDATION

NO SCALE

NOTES:
1. C.I. SLEEVE 2" LARGER THAN PIPE.
2. NO SLEEVES PERMITTED.
3. EXCAVATION BELOW THESE LINES NOT PERMITTED.
4. CONCRETE FILL PIPE TRENCH - EXTEND 2'-0" EACH SIDE OF SLEEVE.
5. 3'-0" MAXIMUM - STEP FOOTING IF NECESSARY IN ORDER TO MAINTAIN 3'-0" MAX HEIGHT.
6. BACK FILL PER SPECS.
7. 90% DENSITY - (ASTM D-698).
8. EXISTING BUILDING.
9. FOOTING OR MAT SLAB.

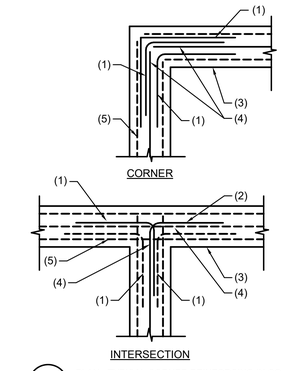


AT MAT SLAB

NOTE: PIPES LOCATED GREATER THAN 3'-0" BELOW FOOTING BASE MAY BE BACKFILLED WITH COMPACTED FILL PER SPECIFICATIONS

C11 TYPICAL PIPE THROUGH FOOTING AND TRENCH

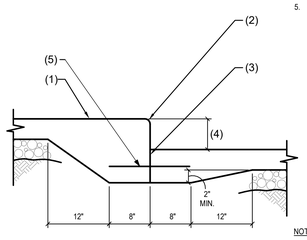
NO SCALE



NOTES:
1. CORNER BARS SAME SIZE AND SPACING AS HORIZONTAL REINFORCING. LAP PER G.S.N. (24" MINIMUM).
2. ALTERNATE BEND.
3. CONCRETE STEM WALL OR FOOTING.
4. REINFORCING PER PLANS AND /OR G.S.N.
5. BARS EACH FACE WHERE OCCURS.

C5 PLAN - TYPICAL CORNER REINFORCING IN CONCRETE WALL, GRADE BEAM AND/OR FOOTING

NO SCALE

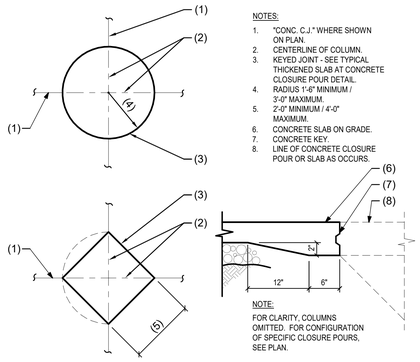


NOTES:
1. CONCRETE SLAB ON GRADE.
2. TOOLED EDGE.
3. OPTIONAL CONSTRUCTION JOINT.
4. 12" MAX. - VERIFY W/ ARCH'L DRAWINGS.
5. SMOOTH DOWELS.

NOTE: SEE PLANS FOR SLAB REINFORCING.

C6 CONCRETE SLAB AT ELEVATION CHANGE - TYPICAL (H < 12")

NO SCALE

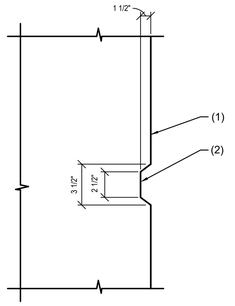


NOTES:
1. "CONC. C.J." WHERE SHOWN ON PLAN.
2. CENTERLINE OF COLUMN.
3. KEYED JOINT - SEE TYPICAL THICKENED SLAB AT CONCRETE CLOSURE POUR DETAIL.
4. RADIUS 1'-6" MINIMUM / 3'-0" MAXIMUM.
5. 2'-0" MINIMUM / 4'-0" MAXIMUM.
6. CONCRETE SLAB ON GRADE.
7. CONCRETE KEY.
8. LINE OF CONCRETE CLOSURE POUR OR SLAB AS OCCURS.

NOTE: FOR CLARITY, COLUMNS OMITTED. FOR CONFIGURATION OF SPECIFIC CLOSURE POURS, SEE PLAN.

C7 TYPICAL COLUMN CLOSURE POUR AT CONCRETE SLAB ON GRADE

NO SCALE



NOTES:
1. CONCRETE.
2. KEYED JOINT - REMOVE FORM MATERIAL PRIOR TO PLACING ADJACENT CONCRETE.

NOTE: ALL DIMENSIONS ARE ± 1/2".

C8 TYPICAL KEY IN CONCRETE

NO SCALE

	CLASS B TENSION SPLICE LENGTHS						COMP. BARS	
CONC. PSI	f'c = 2,500 PSI/ f'c = 3,000 PSI		f'c = 4,000 PSI		f'c = 5,000 PSI AND HIGHER		f'c = ALL	
BAR LOCATION	REGULAR CLASS	TOP CLASS	REGULAR CLASS	TOP CLASS	REGULAR CLASS	TOP CLASS	STD LAP	ENCLOSED W/ SPIRAL
SIZE								TIES
#3	24"	31"	19"	24"	17"	22"	12"	12"
#4	32"	41"	25"	33"	23"	29"	15"	12"
#5	39"	51"	31"	41"	28"	36"	19"	14"
#6	47"	61"	37"	49"	34"	43"	23"	17"
#7	69"	89"	54"	71"	49"	63"	26"	20"
#8	78"	102"	62"	81"	56"	72"	30"	23"
#9	88"	115"	70"	91"	63"	81"	34"	25"
#10	100"	129"	79"	102"	70"	92"	38"	29"
#11	110"	143"	87"	113"	78"	102"	42"	32"

NOTE FOR 80 KSI REBAR:
AT 80 KSI REBAR ALL VALUES IN TABLE ABOVE TO BE INCREASED BY 33%.

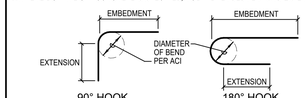
NOTES:
1. TOP BARS ARE ANY HORIZONTAL BARS PLACED SO THAT MORE THAN 12" OF FRESH CONCRETE IS CAST IN THE MEMBER BELOW THE REINFORCEMENT.
2. UNLESS NOTED OTHERWISE, LAP SPLICES IN CONCRETE BEAMS, SLABS AND WALLS SHALL BE CLASS "B" TENSION SPLICES. CONCRETE COLUMNS SHALL USE TENSION SPLICES - U.N.O.
3. CONTACT STRUCTURAL ENGINEER IF CENTER TO CENTER SPACING OF REINFORCING IS LESS THAN OR EQUAL TO 3 BAR DIAMETERS <3db OR 2db CLEAR SPACING BETWEEN BARS.
4. WHERE CLEAR COVER <db, MULTIPLY TENSION LAP SPLICE BY 1.5.
5. ALL SPLICES MUST BE FULL CONTACT.
6. WHERE LIGHTWEIGHT CONCRETE IS SPECIFIED, MULTIPLY TENSION AND COMP. LAP SPLICE BY 1.33.

C1 TYPICAL - LAP SCHEDULE FOR REINFORCING STEEL

NO SCALE

BAR SIZE	HOOKED EMBEDMENT			EXTENSION		STRAIGHT BAR EMBEDMENT		
	3000 PSI CONCRETE	4000 PSI CONCRETE	5000 PSI CONCRETE	90° HOOK	180° HOOK	5000 PSI	4000 PSI	3000 PSI
#3	6	6	6	4.5	2.5	13	14	16
#4	8	7	6	6.0	2.5	17	19	22
#5	10	8	7	7.5	2.5	21	24	27
#6	12	10	9	9.0	3.0	26	28	33
#7	13	12	10	10.5	3.5	37	42	48
#8	15	13	12	12.0	4.0	43	47	55
#9	17	15	13	13.5	4.5	48	54	62
#10	19	17	15	15.2	5.1	54	60	70
#11	22	19	17	16.9	5.6	60	67	77

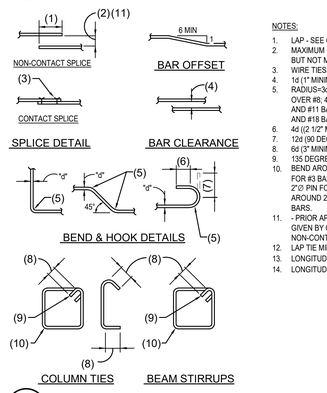
NOTES:
1. EMBEDMENT LENGTH IS BASED ON 2 1/2" MINIMUM SIDE COVER AND 2" MINIMUM END COVER.
2. CONTACT STRUCTURAL ENGINEER IF CENTER TO CENTER SPACING OF REINFORCING IS LESS THAN OR EQUAL TO 3 BAR DIAMETERS <3db OR 2db CLEAR SPACING BETWEEN BARS. WHERE CLEAR COVER <db, MULTIPLY EMBEDMENT AND STRAIGHT BAR DEVELOPMENT BY 1.5.
4. WHERE LIGHTWEIGHT CONCRETE IS SPECIFIED, MULTIPLY EMBEDMENT AND EXTENSION BY 1.33.



NOTE FOR 80 KSI REBAR:
AT 80 KSI REBAR ALL VALUES IN TABLE ABOVE TO BE INCREASED BY 33%.

C2 TYPICAL - DOWEL DEVELOPMENT LENGTH IN TENSION (INCHES)

NO SCALE



NOTES:
1. LAP - SEE G.S.N.
2. MAXIMUM 1/5 LAP. LENGTH BUT NOT MORE THAN 6".
3. WIRE TIES.
4. 1d (1" MINIMUM).
5. RADIUS=3d FOR BARS NOT OVER #8; 4d FOR #9, #10 AND #11 BARS; 5d FOR #14 AND #18 BARS.
6. 4d ((2 1/2" MINIMUM).
7. 12d (90 DEGREE HOOK).
8. 6d (3" MINIMUM).
9. 135 DEGREE BEND.
10. BEND AROUND 1 1/2" ∅ PIN FOR #3 BARS. BEND AROUND 2"∅ PIN FOR #4 BARS. BEND AROUND 2 1/2"∅ PIN FOR #5 BARS.
11. - PRIOR APPROVAL MUST BE GIVEN BY OUR OFFICE TO ALLOW NON-CONTACT SPLICES.
12. LAP TIE MIN. 6"
13. LONGITUDINAL REINFORCEMENT.
14. LONGITUDINAL BAR AS OCCURS.

C3 TYPICAL CONCRETE REINFORCING BAR DETAILS

NO SCALE

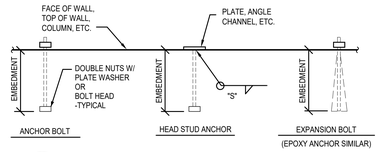
BOLT DIAMETER	VERT BOLT EMBEDMENT LENGTH	HORIZ BOLT EMBEDMENT LENGTH	HEADED STUD FILLET WELD SIZE, "S".
1/2"	6"	4"	1/4"
5/8"	6"	4"	5/16"
3/4"	7"	5"	5/16"
7/8"	8"	6"	5/16"
1"	9"	7"	3/8"
1 1/8"	10"	8"	-----
1 1/4"	11"	9"	-----

NOTES:
PROVIDE ANCHORS, ANCHOR BOLTS AND EXPANSION BOLTS PER THIS SCHEDULE UNLESS NOTED OTHERWISE ON PLANS OR DETAILS.

AT "ANCHORS" USE 3/16" FILLET WELD("S").

THICKNESS OF DRYPACK DOES NOT APPLY TOWARDS EMBEDMENT.

SEE GENERAL STRUCTURAL NOTES FOR SPECIFICATIONS ON EXPANSION BOLTS AND EPOXY ANCHORS.



C4 TYPICAL ANCHOR, ANCHOR BOLT, AND EXPANSION BOLT SCHEDULE

NO SCALE

ARCHITEKTON

LINE STUDIO

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SHOW LOW EVENT CENTER

CITY OF SHOW LOW

PROJECT ADDRESS

DELTA REVISIONS

#	DESCRIPTION	DATE

NOT FOR CONSTRUCTION

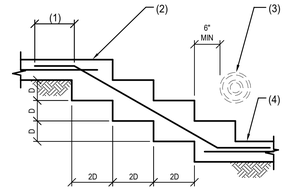
PROJECT #: 12345
ISSUE DATE: 02/23/26
ISSUE NAME: SCHEMATIC DESIGN
PLOT DATE: 2/23/2026 10:41:02 AM

S401

TYPICAL CONCRETE DETAILS

NOTES:

1. LAP PER G.S.N. (24" MIN.) - TYPICAL.
2. TOP OF WALL FOOTING.
3. PIPE THRU STEM WALL AS OCCURS - SEE TYPICAL DETAIL.
4. RETURN TO FOOTING THICKNESS AS SHOWN ON PLAN.



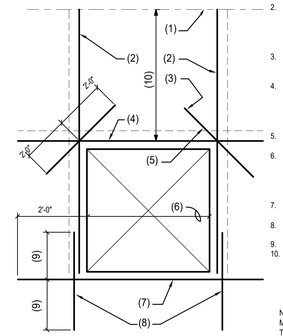
NOTE:
D = 2'-0" MAXIMUM.

C18 TYPICAL STEP IN CONCRETE FOOTING

NO SCALE

NOTES:

1. FLOOR OR ROOF LINE.
2. 1 VERT. E.F. TO MATCH SIZE OF TYPICAL WALL REINFORCING WHERE OPENING WIDTH IS GREATER THAN 4'-0" USE 2 VERT. E.F. SAME SIZE AS WALL REINFORCING.
3. WHERE 2'-0" CANNOT BE OBTAINED, EXTEND BAR AS FAR AS POSSIBLE AND HOOK OR BEND.
4. 2 #5 FOR OPENINGS 4'-0" WIDE OR LESS; 2 #6 FOR OPENINGS WIDER THAN 4'-0"; 4 #6 (2 ROWS OF 2 AT 4" O.C.) PER OPENINGS WIDER THAN 6'-0".
5. 2 - #5 TYPICAL CORNER DIAGONAL BARS.
6. 8'-0" MAX. OPENING WIDTH - WHERE WIDTH OF OPENING EXCEEDS 2 TIMES WALL THICKNESS. JAMB BARS SHALL EXTEND FULL HEIGHT OF WALL.
7. 2 - #5 UNLESS LARGER BARS ARE SHOWN ON PLANS OR DETAILS.
8. DOWELS ARE SAME SIZE AS JAMB BARS.
9. EMBED AND LAP PER G.S.N.
10. MINIMUM DIMENSION MUST BE GREATER THAN OPENING WIDTH. NOTIFY ENGINEER IF THIS CRITERIA IS NOT MET.



NOTES:
MAXIMUM OPEN WIDTH IS 8'-0" FOR THIS DETAIL. NOTIFY ENGINEER IF LARGER OPENING IS REQUIRED.

C19 TYPICAL OPENING IN CONCRETE WALL (NON-SHEAR WALL, NON-BASEMENT WALL)

NO SCALE

ARCHITEKTON

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Proj Num: 25300

SHOW LOW EVENT CENTER

CITY OF SHOW LOW
PROJECT ADDRESS

DELTA REVISIONS

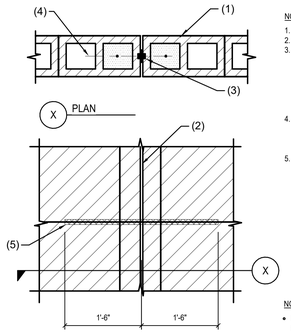
#	DESCRIPTION	DATE

NOT FOR CONSTRUCTION

PROJECT # 12345
ISSUE DATE 02/23/26
ISSUE NAME SCHEMATIC DESIGN
PLOT DATE 2/23/2026 10:41:03 AM

S402

TYPICAL CONCRETE DETAILS

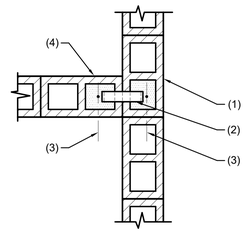


NOTES:
1. MASONRY WALL.
2. CONTROL JOINT.
3. CONTROL JOINT MATERIAL PER ARCHITECTURAL DRAWINGS AND SPECIFICATIONS. WHERE A FIRE RATED CONTROL JOINT OCCURS SEE WALL CONTROL JOINT SCHEDULE FRO REQUIRED C.J. BLANKET.
4. 1 VERTICAL BAR EACH SIDE IN SOLID GROUTED CELLS TO MATCH VERTICAL WALL REINFORCING.
5. CONTINUOUS BOND BEAM BARS - WRAP BARS WITH MASTIC FOR BOND BREAK.

NOTE:
- BOND BEAM BARS SHALL NOT BE LAPPED WITHIN 8'-0" OF CONTROL JOINT.
- MAX C.J. SPACING = 24'-0" U.N.O.

M6 CONTROL JOINT IN MASONRY WALL

NO SCALE



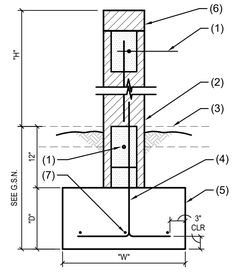
NOTES:
1. MASONRY WALL.
2. 1/8" THICK X 1 1/4" WIDE X 2" X 8" X 2' BENT STEEL "Z" BAR AT 48" O.C.
3. 1 VERTICAL BAR IN GROUTED CELLS AT END OR AT INTERSECTION OF WALLS.
4. MASONRY WALL WHICH ABUTS CONTINUOUS MASONRY WALL AND IT NOT "TOOTHED" INTO IT.

NOTES:
1. MASONRY WALL.
2. DEPTH OF MASONRY LINTEL BEAM - SEE PLANS, TYPICAL MASONRY LINTEL SCHEDULE ABOVE AND DETAILS.
3. LINTEL REINFORCING.
4. #5 VERTICAL BAR IN GROUTED CELL TO MATCH VERTICAL WALL REINFORCING - FULL HEIGHT OF WALL - SEE SCHEDULE BELOW.
5. 2 #5 BARS IN 8" DEEP SOLID GROUTED BOND BEAM - HOOK BARS UP AT CORNERS.

M1 TYPICAL CONNECTION FOR NON-TOOTHED ABUTTING MASONRY WALLS

NO SCALE

H	WALL REINF.	FOOTING SIZE AND REINF.			
	VERT. REINF.	DEPTH "D"	WIDTH "W"	LONGITUDINAL REINF.	TRANSVERSAL REINF.
4'-0"	#5@48" O.C. (CENTER)	12"	2'-0"	1 #4 CONT.	---
6'-0"	#5@32" O.C. (CENTER)	12"	2'-6"	3 #4 CONT.	---
8'-0"	#5@24" O.C. (CENTER)	14"	3'-4"	3 #5 CONT.	---
10'-0"	#5@18" O.C. (CENTER)	14"	4'-0"	3 #5 CONT.	#4 AT 12" O.C.
12'-0"	#5@8" O.C. (CENTER)	14"	4'-6"	4 #5 CONT.	#4 AT 12" O.C.
14'-0"	#6@8" O.C. (CENTER)	14"	5'-0"	5 #5 CONT.	#4 AT 12" O.C.



NOTES:
1. 1- #5 CONTINUOUS IN 8" DEEP GROUTED BOND BEAM.
2. 8" MASONRY WALL W/ VERT. REINF. PER SCHEDULE. GROUT SOLID BELOW GRADE.
3. FINISHED GRADE OR CONCRETE SLAB WHERE OCCURS.
4. DOWELS TO MATCH AND LAP VERTICAL WALL REINFORCING PER G.S.N. - ALTERNATE BENDS.
5. CONCRETE FOOTING.
6. MASONRY CAP PER ARCH'L.
7. FOOTING REINF. PER SCHEULDE.

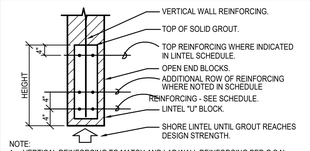
NOTE:
- FOR TOP OF WALL ELEV., REFER TO ARCH'L/CIVIL/LANDSCAPE DWGS.
- SPECIAL INSPECTION IS NOT REQUIRED FOR REINFORCING STEEL AND MASONRY.

M7 TYPICAL FREE-STANDING MASONRY WALL AND FOOTING

NO SCALE

JAMB BARS	WALL OPENING
1	0'-0"—4'-0"
2	4'-1"—8'-0"
3	8'-1"—10'-0"
4	10'-1"—12'-0"
2 BARS IN FIRST 4 CELLS (8 BARS)	12'-1"—16'-0"
2 BARS IN FIRST 6 CELLS (12 BARS)	16'-1"—20'-0"
FOR OPENINGS LARGER THEN 20'-0" SEE PLAN. IF SPECIAL JAMB BARS ARE NOT SHOWN. USE WALL BRACES TO STRUCTURE.	

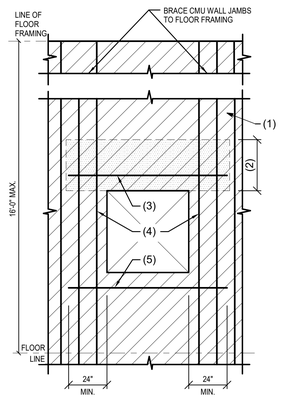
TYPICAL MASONRY LINTEL SCHEDULE FOR OPENINGS IN INTERIOR MASONRY WALLS



NOTE:
1. VERTICAL REINFORCING TO MATCH AND LAP WALL REINFORCING PER G.S.N.
2. EXTEND GROUT, OPEN END MASONRY UNITS AND REINFORCING 2'-0" PAST EACH JAMB. USE CORNER BARS WHERE 2'-0" CANNOT BE ACHIEVED.
3. OPENINGS SMALLER THAN 1'-4" DO NOT REQUIRE LINTEL REINFORCING.

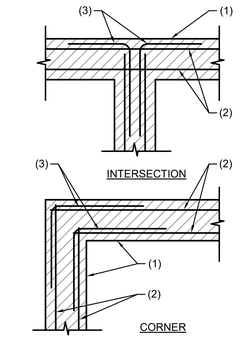
ROUGH OPENING WIDTH	HEIGHT	REINFORCING	REMARKS
0 - 4'-0"	16"	2 #5 BOTTOM	---
4'-1" - 6'-0"	24"	2 #5 BOTTOM	---
6'-1" - 8'-0"	32"	2 #5 TOP AND BOTTOM	---
8'-1" - 12'-0"	32"	4 #5 BOTTOM (2 ROWS OF 2) 2 #5 TOP	---
12'-1" - 16'-0"	40"	4 #5 BOTTOM (2 ROWS OF 2) 2 #5 TOP AND MID HEIGHT	---
16'-1" - 20'-0"	48"	4 #6 BOTTOM (2 ROWS OF 2) 2 #6 TOP AND MID HEIGHT	---

JAMB BARS	WALL OPENING
1 BAR IN FIRST 2 CELLS	0'-0" 4'-8"



M5 TYPICAL OPENING IN MASONRY WALL - U.N.O. ON PLANS

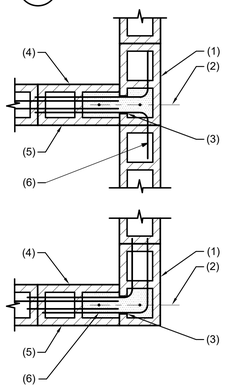
NO SCALE



NOTES:
1. MASONRY WALL.
2. BOND BEAM REINFORCING.
3. CORNER BARS SAME SIZE AND SPACING AS HORIZONTAL REINFORCING - LAP PER G.S.N. (24" MINIMUM).

M2 MASONRY BOND BEAM AT INTERSECTING WALLS

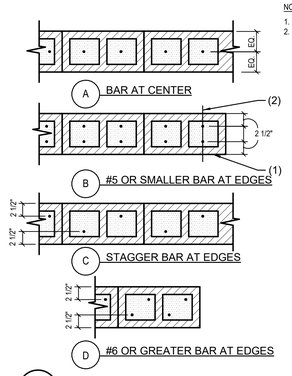
NO SCALE



NOTES:
1. MASONRY WALL.
2. VERTICAL REINFORCING FULL HEIGHT.
3. BREAK OUT FACE SHELL AND GROUT SOLID - FULL HEIGHT OF WALLS.
4. OPEN END MASONRY UNIT.
5. MASONRY LINTEL.
6. DOWELS IN GROUTED BOND BEAM TO MATCH AND LAP LINTEL REINFORCING PER G.S.N. - 24" X 24" MIN. BEND AS REQUIRED.

M3 PLAN VIEW - MASONRY WALL INTERSECTION AT MASONRY LINTEL

NO SCALE



NOTES:
1. MASONRY WALL.
2. VERTICAL REINFORCING AS SHOWN ON PLANS.

M4 PLAN VIEW - TYPICAL MASONRY WALL REINFORCING PLACEMENT

NO SCALE

ARCHITEKTON
LINE STUDIO
HAYDON
PK Associates, L.L.C.
7434 E. McDonald Drive
Scottsdale, Arizona 85250
Phone: (480) 922-6854
Email: cadd@pkastructural.com
Website: www.pkastructural.com
Proj Num: 25300

SHOW LOW EVENT CENTER

CITY OF SHOW LOW
PROJECT ADDRESS

DELTA REVISIONS

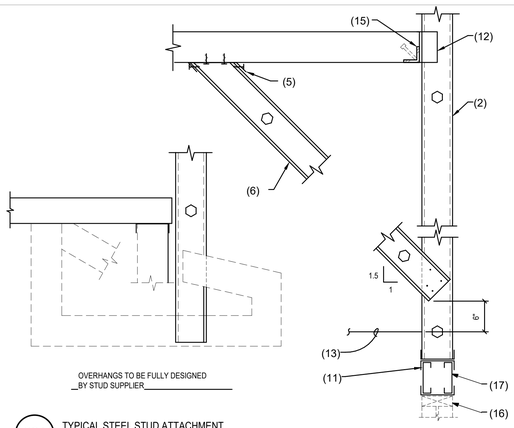
#	DESCRIPTION	DATE

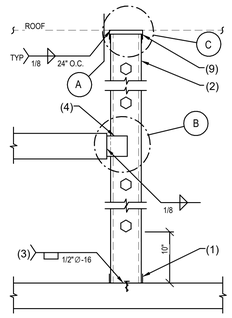
NOT FOR CONSTRUCTION

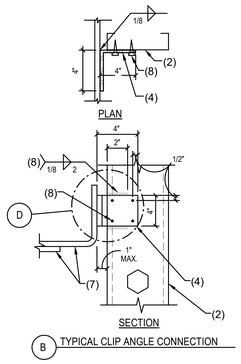
PROJECT # 12345
ISSUE DATE 02/23/26
ISSUE NAME SCHEMATIC DESIGN
PLOT DATE 2/23/2026 10:41:04 AM

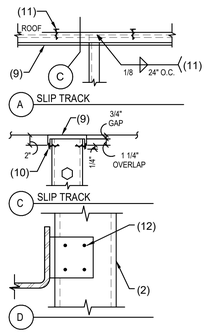
S403

TYPICAL MASONRY DETAILS







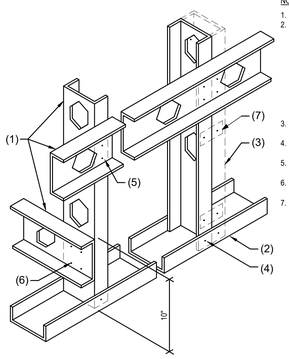


NOTES:

1. CONT. 16 GAGE "UNPUNCHED" STEEL TRACK. FOR ATTACHMENT SEE DETAIL --.
2. STEEL STUD WALL.
3. USE 1/2" Ø PUDDLE WELD AT 16" O.C.
4. STEEL CLIP ANGLE 4"x4"x12 GA. x4" LONG AT EACH STUD.
5. CONT. 12 GAGE STEEL STUD TRACK W/ 2 PINS OR SCREWS AT 12" O.C.
6. STEEL BRACE AT 32" O.C. WHERE OPENINGS ARE CONT. W/ OUT JAMB SUPPORT. BRACE TO MATCH VERT. STUD WALL.
7. STEEL MEMBER (BENT PLATE AND BEAM FLANGE SHOWN HERE BUT OTHER STEEL SHAPES APPLY ALSO).
8. ALTERNATE TO WELD AT STUD TO CLIP ANGLE CONNECTION - 4- #10 x3/4" LONG SELF-TAPPING TEK SCREWS.
9. DEFLECTION TRACK TO ALLOW VERT. MOVEMENT - USE 2-16 GA. TRACKS: BOTTOM TRACKS TO HAVE 2" LEGS. (ALLOW 3/4" DEFLECTION).
10. #10 x3/4" LONG SELF-TAPPING SCREW EACH SIDE.
11. HILTI SHOT PIN TO BOTTOM OF CONCRETE SLAB.
12. TYPICAL CLIP ANGLE.
13. LINE OF CEILING.
14. 4- #10 SCREWS.
15. STEEL EMBED 3x3x5/16 W/ x5" LONG HEADED STUDS AT 24" O.C.
16. WINDOW WALL PER ARCH'L DRAWINGS.
17. HEADER PER TYPICAL DETAIL.

SS4 TYPICAL STEEL STUD ATTACHMENT

NO SCALE



NOTES:

1. STEEL STUD.
2. UNPUNCHED STEEL STUD TRACK - ATTACHMENT REQUIRED ! HILTI 3/4" LONG X-U TYPE POWDER DRIVEN PINS @ 8" O.C. (I.C.C. #ERS-1663) OR APPROVED EQUAL FOR ALL STUDS 6" OR SMALLER. FOR 8" STUDS USE 2 PINS AT 8" O.C. - TYP. U.N.O.
3. MULTIPLE STUDS WHERE SHOWN ON PLAN OR DETAILS.
4. #10 X 3/4" LONG TEKS SCREWS EACH SIDE.
5. 2 #10 X 3/4" LONG TEKS SCREWS.
6. 4 #10 X 3/4" LONG TEKS SCREWS.
7. 2"x20 GAGE FLAT STRAP BOTH SIDES AT 24" O.C. W/ 1 #10 SCREW AT EACH VERTICAL STUD.

SS1 TYPICAL STEEL STUD WALL - SCREW CONNECTION

NO SCALE

COLD FORMED STRUCTURAL STEEL FRAMING:

ALL COLD-FORMED STEEL FRAMING SHALL BE DESIGNED, FABRICATED AND ERECTED IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS AND IN ACCORDANCE WITH THE LATEST EDITION OF "SPECIFICATIONS FOR THE DESIGN OF COLD-FORMED STEEL STRUCTURAL MEMBERS" BY THE AMERICAN IRON AND STEEL INSTITUTE.

STEEL FOR 14 AND 16 GAGE STUDS AND JOISTS, AND FOR ALL DIAGONAL TENSION STRAPS SHALL HAVE A MINIMUM YIELD STRENGTH OF 50 KSI. STEEL FOR ALL 18 AND 20 GAGE STUDS AND JOISTS, AND FOR ALL GAGES OF TRACK, ACCESSORIES AND BRIDGING SHALL HAVE A MINIMUM YIELD STRENGTH OF 33 KSI. STEEL SHALL BE GALVANIZED AT LOCATIONS EXPOSED TO WEATHER AND WHEREVER NOTED.

ALL STUD FRAMING (BOTH INTERIOR AND EXTERIOR) SHALL BE DESIGNED AND CONSTRUCTED TO ACCOMMODATE VERTICAL DEFLECTION OF THE STRUCTURE OF UP TO 1/2" LIVE LOAD DEFLECTION, UNLESS GREATER VALUE IS NOTED ON PLANS OR DETAILS. UTILIZE SLIP TRACK OR OTHER SIMILAR MEANS.

ALL STUDS SHALL BE SECURELY SEATED FOR FULL END BEARING ON TOP AND BOTTOM TRACK. UNLESS NOTED OTHERWISE, PROVIDE DOUBLE STUDS AT ALL JAMBS, CORNERS, INTERSECTIONS, BEAM BEARINGS AND JOIST BEARINGS. BRIDGING SHALL BE INSTALLED PER MANUFACTURER'S RECOMMENDATION WITH THE FOLLOWING MINIMUM REQUIREMENTS.

FOR WALLS WITH NO AXIAL LOAD, PROVIDE BRIDGING AT MID-HEIGHT FOR WALLS LESS THAN OR EQUAL TO 10'-0" HIGH, AND 5'-0" O.C. MAXIMUM FOR WALLS GREATER THAN 10'-0" HIGH. FOR AXIAL LOAD BEARING WALLS, PROVIDE BRIDGING EQUALLY SPACED AT 4'-0" MAXIMUM. IN ADDITION, BRIDGING SHALL BE PROVIDED AT ROOF LINES AND ELSEWHERE AS NOTED ON THE DRAWINGS. SOLID BLOCKING SHALL BE INSTALLED IN LIEU OF BRIDGING WHERE NOTED ON THE DRAWINGS.

STEEL STUD DETAILS AND GAGES DEPICTED ON STRUCTURAL DRAWINGS SHOW GENERAL STRUCTURAL REQUIREMENTS AND ARE FOR SCHEMATICS PURPOSE ONLY. THE CONTRACTOR SHALL BE REQUIRED TO SUBMIT SHOP DRAWINGS WITH DESIGN CALCULATIONS SEALED BY A REGISTERED ENGINEER FOR ALL STEEL STUD FRAMING AND ANY ADDITIONAL FRAMING MATERIALS REQUIRED FOR COMPLETE DESIGN SHALL BE INCORPORATED. CALCULATIONS SHALL INCLUDE DERIVATION OF WIND LOADS PER SPECIFIED BUILDING CODE.

ALL WELDING SHALL BE PERFORMED BY WELDERS EXPERIENCED IN LIGHT GAGE STRUCTURAL STEEL FRAMING WORK. DO NOT NOTCH FLANGES OF JOISTS OR STUDS. DOUBLE UP FLOOR JOISTS AND BLOCKING UNDER PARTITIONS. PROVIDE BLOCKING AT SUPPORTS OF ALL JOISTS. DOUBLE UP STUDS AT JAMBS AND AS REQUIRED UNDER BEAMS IN BEARING WALLS.

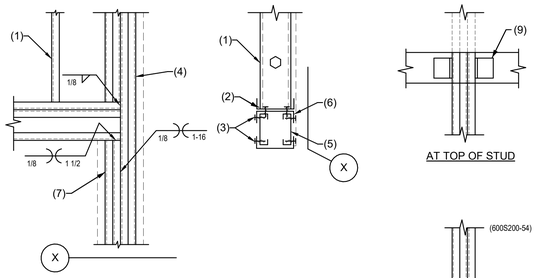
TYPICAL STUDS SHALL BE DESIGNED FOR L/360 EXCEPT STUDS SUPPORTING VENEER SHALL BE DESIGN FOR MAXIMUM DEFLECTION OF L/600.

STEEL STUD SUPPLIER SHALL DESIGN AND SUPPLY STRUCTURAL STEEL AS REQUIRED FOR COMPLETE CONSTRUCTION OF VERTICAL WALL AWNINGS, SOFFITS, WING PLATES, FASCIA EXTENSIONS, ETC. ANY "RED METAL" OF FABRICATED STRUCTURAL STEEL REQUIRED TO COMPLETE WALL SYSTEMS SHALL BE DESIGNED AND INSTALLED BY STEEL STUD SUPPLIER.

MIN. STEEL STUD PROPERTIES GROSS								
SIZE	GAGE	DESIGNATION	Sx(IN) [3]	Ix(IN) [4]	Fy (KSI)	SPACING	REMARKS	
EXTERIOR							L/360	L/600
8"	12	800S200-97	2.801	11.203	50	16" O.C.	27'-7"	23'-3"
8"	16	800S200-68	2.035	8.140	50	16" O.C.	24'-10"	20'-11"
6"	12	600S200-97	1.871	5.612	50	16" O.C.	21'-11"	18'-6"
6"	16	600S200-54	1.106	3.319	50	16" O.C.	18'-5"	15'-6"
INTERIOR								
6"	20-STRUCTURAL	600S162-33	0.598	1.793	33	16" O.C.	24'-0"	22'-0"
6"	20-STRUCTURAL	600S125-33	0.470	1.479	33	16" O.C.	22'-0"	20'-0"
ALL TRACKS SHALL BE SAME GAGE AS STUDS (18 GAGE MIN) W/ 2" FLANGE								

SS6 MINIMUM STEEL STUD PROPERTIES

NO SCALE



OPENING	EXTERIOR WALLS		INTERIOR WALLS			
	HEADER SIZE (6" WALL)	JAMB STUDS (6" WALL)	HEADER SIZE		JAMB STUDS	
			4" WALL	6" WALL	4" WALL	6" WALL
0" - 4'-0"	2- 6"x20 GA (600S137-33) STUDS AND 2- 6"x18 GA (600T125-43) TRACKS	2- 6"x16 GA	2- 6"x20 GA (600S137-33) STUDS AND 2- 4"x18 GA (400T125-43) TRACKS	2- 6"x20 GA (600S137-33) STUDS AND 2- 6"x18 GA (600T125-43) TRACKS	2- 4"x20 GA (400S137-33)	2- 6"x20 GA (600S137-33)
4'-1" - 6'-0"	2- 6"x20 GA (600S137-33) STUDS AND 2- 6"x18 GA (600T125-43) TRACKS	2- 6"x16 GA (600S200-54)	2- 6"x20 GA (600S137-33) STUDS AND 2- 4"x18 GA (400T125-43) TRACKS	2- 6"x20 GA (600S137-33) STUDS AND 2- 6"x18 GA (600T125-43) TRACKS	2- 4"x20 GA (400S137-33)	2- 6"x20 GA (600S137-33)
6'-1" - 8'-0"	2- 6"x18 GA (600S162-43) STUDS AND 2- 6"x18 GA (600T125-43) TRACKS	2- 6"x16 GA (600S200-54)	2- 6"x20 GA (600S137-33) STUDS AND 2- 4"x18 GA (400T125-43) TRACKS	2- 6"x20 GA (600S137-33) STUDS AND 2- 6"x18 GA (600T125-43) TRACKS	2- 4"x20 GA (400S137-33)	2- 6"x20 GA (600S137-33)
8'-1" - 10'-0"	2- 6"x16 GA (600S200-54) STUDS AND 2- 6"x18 GA (600T125-43) TRACKS	3- 6"x16 GA (600S200-54)	2- 6"x20 GA (600S137-33) STUDS AND 2- 4"x18 GA (400T125-43) TRACKS	2- 6"x20 GA (600S137-33) STUDS AND 2- 6"x18 GA (600T125-43) TRACKS	2- 4"x20 GA (400S137-33)	2- 6"x20 GA (600S137-33)
10'-1" - 12'-0"	3- 6"x16 GA (600S250-54) STUDS AND 2- 6"x16 GA (600T200-54) TRACKS	3- 6"x16 GA (600S200-54)	3- 6"x20 GA (600S137-33) STUDS AND 2- 4"x16 GA (400T150-54) TRACKS	3- 6"x20 GA (600S137-33) STUDS AND 2- 6"x18 GA (600T125-43) TRACKS	2- 4"x20 GA (400S137-33)	2- 6"x20 GA (600S137-33)
12'-1" - 14'-0"	3- 8"x16 GA (800S250-54) STUDS AND 2- 6"x14 GA (600T200-68) TRACKS	4- 6"x16 GA (600S200-54)	3- 8"x20 GA (800S137-33) STUDS AND 2- 4"x16 GA (400T200-54) TRACKS	3- 8"x20 GA (800S137-33) STUDS AND 2- 6"x18 GA (600T125-43) TRACKS	2- 4"x20 GA (400S137-33)	2- 6"x20 GA (600S137-33)
14'-1" - 16'-0"	3- 8"x14 GA (800S200-68) STUDS AND 3- 6"x14 GA (600T200-68) TRACKS	5- 6"x16 GA (600S200-54)	3- 8"x18 GA (800S137-43) STUDS AND 3- 4"x16 GA (400T200-54) TRACKS	3- 8"x18 GA (800S137-43) STUDS AND 2- 6"x18 GA (600T125-43) TRACKS	2- 4"x20 GA (400S162-33)	2- 6"x20 GA (600S137-33)
CONTINUOUS SPANDREL OPENING	2- 6"x18 GA (600S162-43) STUDS AND 2- 6"x18 GA (600T125-43) TRACKS	N/A USE BRACE PER DETAIL	2- 6"x20 GA (600S137-33) STUDS AND 2- 4"x18 GA (400T125-43) TRACKS	2- 6"x20 GA (600S137-33) STUDS AND 2- 6"x18 GA (600T125-43) TRACKS	N/A USE BRACE PER DETAIL	N/A USE BRACE PER DETAIL
DESIGN HEIGHT IS 16'-0" OR LESS, IF GREATER HEIGHT REQUIRED USE BRACES ACROSS OPENING. VERIFY BRACES ARE ABOVE CEILING LINE.						

SS5 HEADER IN NON-BEARING STEEL STUD WALL

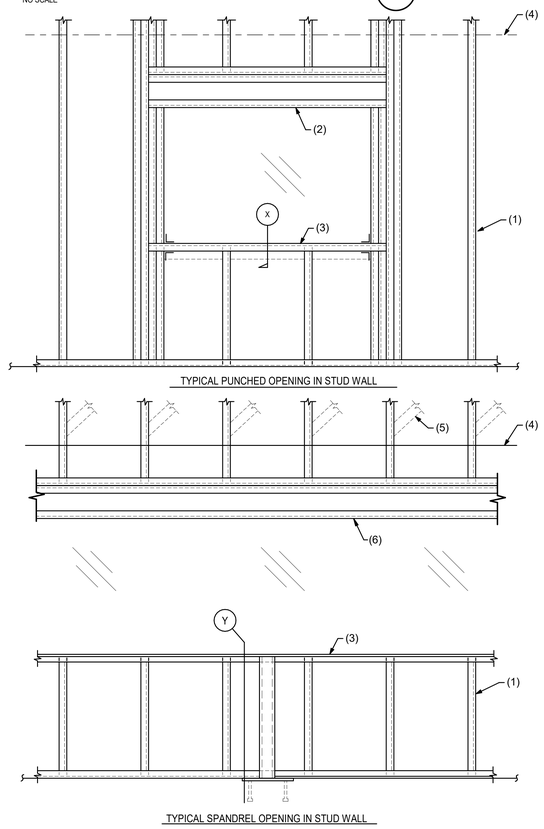
NO SCALE

NOTES:

1. STEEL STUD WALL.
2. CONT. 16 GA TRACK W/ 2- #12 TEK SCREWS AT 12" O.C. STAGGERED THROUGH TRACKS TO STUDS BELOW.
3. #12 TEK SCREWS AT 12" O.C., EACH LEG OF TRACK.
4. 2 (FULL HEIGHT) JAMB STUDS MIN. REFER TO SCHEDULE BELOW FOR ADDITIONAL STUDS WHERE REQUIRED.
5. STEEL HEADER PER SCHEDULE.
6. CONT. STEEL TRACK - TOP AND BOTTOM. REFER TO SCHEDULE FOR HEAVIER GAGE WHERE REQUIRED.
7. DOUBLE TRIMMER STUD, 16 GA. MIN. (ADD ONE ADDITIONAL STUDS AT EVERY 4'-0" OPENING. INCREASE AFTER 6'-0" WIDE).
8. TYPICAL PINS OR SCREWS AT 2" O.C. EACH SIDE FOR EVERY STUD IN THE GROUP.
9. TYPICAL CLIP ANGLE, ONE FOR EVERY TWO STUDS.

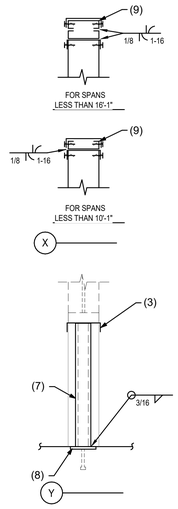
NOTE:

- FOR OPENING LARGER THAN SHOWN - SEE FRAMING PLAN
- ALL HEADERS STUDS AND TRACKS SHALL BE UNPUNCHED MEMBERS.



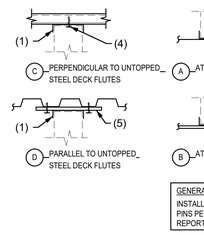
NOTES:

1. STEEL STUD.
2. STEEL HEADER PER SCHEDULE.
3. 12 GAGE STEEL STUD TRACK FOR SPANS LESS THAN 16'-1".
4. CEILING LINE.
5. BRACES PER DETAIL.
6. CONT. SPANDREL OPENING HEADER.
7. 3" -0 .0 MIN STEEL PIPE AT 6'-0" O.C.
8. STEEL PLATE 1/2"x5"x10" W/ 2- 1/2" Ø H.S. x4" LONG AT 8" O.C.
9. 6"x16 GAGE (600S200).



SS2 TYPICAL OPENINGS IN STEEL STUD WALL

NO SCALE



GENERAL NOTES:

INSTALL HILTI POWDER DRIVEN PINS PER ICC EVALUATION REPORT #ESR-1663.

NOTES:

1. STEEL TRACK. DEFLECTION TRACK AS OCCURS.
2. 3/8" Ø SIMPSON DROP IN ANCHOR PER SCHEDULE. 0.145 Ø HILTI X-EDNI POWDER DRIVEN PINS PER SCHEDULE. FOR "t"<1/2", FASTENERS MUST PENETRATE THRU STEEL BASE MATERIAL. FOR "t"=1/2", FASTENERS MUST PENETRATE 9/16" MIN. FOR "t">3/4", FASTENERS MUST PENETRATE 7/16" MIN.
3. #10x3/4" LONG TEKS SCREW PER SCHEDULE
4. 12"x12x20 GAGE STEEL PLATE WITH 4 #10x 3/4" LONG TEKS SCREWS (ONE EACH CORNER). PLATE SPACING PER SCHEDULE.

TYPICAL TRACK ATTACHMENT				
KEY	TYPE A	TYPE B	TYPE C	TYPE D
	ANCHOR SPACING	PIN SPACING	SCREW SPACING	PLATE SPACING
EXTERIOR	12" O.C.	12" O.C.	2 ROWS AT 6" O.C. (4" O.C. ROW SPACING)	12" O.C. (CONT. 12" WIDE PLATE)
INTERIOR	24" O.C.	16" O.C.	12" O.C.	48" O.C.

SS3 TYPICAL STEEL TRACK AT STRUCTURE

NO SCALE

ARCHITEKTON
ALINE STUDIO
HAYDON
PK Associates, L.L.C.
7434 E. McDonald Drive
Scottsdale, Arizona 85250
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Email: caddi@pkastructural.com
Website: www.pkastructural.com
Proj Num: 25300

SHOW LOW EVENT CENTER

CITY OF SHOW LOW
PROJECT ADDRESS

DELTA REVISIONS

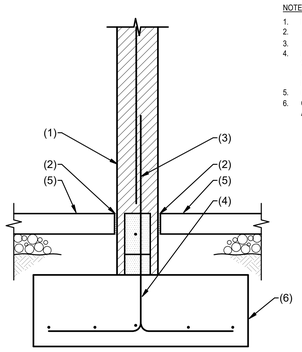
#	DESCRIPTION	DATE

NOT FOR CONSTRUCTION

PROJECT # 12345
ISSUE DATE 02/23/26
ISSUE NAME SCHEMATIC DESIGN
PLOT DATE 2/23/2026 10:41:05 AM

S404

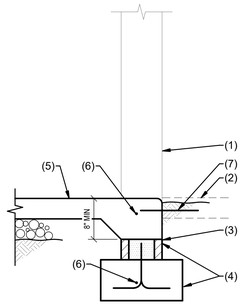
TYPICAL STEEL STUD DETAILS



NOTES:
1. MASONRY WALL.
2. 1/2" THICK EXPANSION MATERIAL.
3. 1 #4 CONTINUOUS.
4. DOWELS TO MATCH AND LAP VERTICAL WALL REINFORCING PER G.S.N. - ALTERNATE BENDS.
5. CONCRETE SLAB ON GRADE.
6. CONCRETE FOOTING, MAT FOOTING AS OCCURS PER PLAN.

112 INTERIOR MASONRY WALL FOOTING

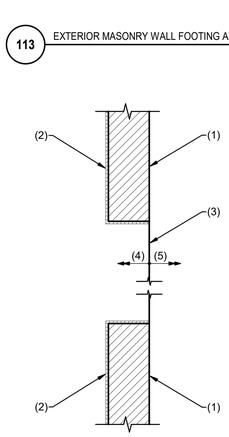
NO SCALE



NOTES:
1. MASONRY WALL BEYOND..
2. FINISHED GRADE OR CONCRETE SLAB WHERE OCCURS.
3. DEPRESS STEM WALL 8" MIN.
4. CONCRETE STEM WALL OR MASONRY AT GC'S OPTION, AND FOOTING WITH REINFORCING CONTINUOUS FROM BEYOND.
5. CONCRETE SLAB ON GRADE - TOOLED EDGE AT OPENING.
6. 1- #4 x WIDTH OF OPENING MINUS 4" - DO NOT DOWEL INTO WALL JAMBS.
7. SMOOTH DOWEL PER DETAIL 102.

113 EXTERIOR MASONRY WALL FOOTING AT OPENING

NO SCALE



NOTES:
1. MASONRY WALL.
2. 1/2" THICK EXPANSION MATERIAL.
3. EDGE OF SLAB ON GRADE.
4. INTERIOR.
5. EXTERIOR.

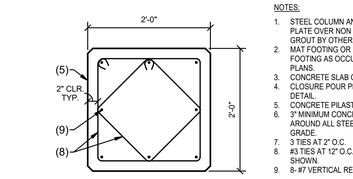
114 SLAB ON GRADE AT OPENING - PLAN VIEW

NO SCALE

NOTES:
1. MASONRY WALL BEYOND.
2. FINISHED GRADE OR CONCRETE SLAB WHERE OCCURS.
3. DEPRESS STEM WALL 8" MIN.
4. CONCRETE STEM WALL OR MASONRY AT GC'S OPTION, AND FOOTING WITH REINFORCING CONTINUOUS FROM BEYOND.
5. CONCRETE SLAB ON GRADE - TOOLED EDGE AT OPENING.
6. SAW CUT/JOINT.

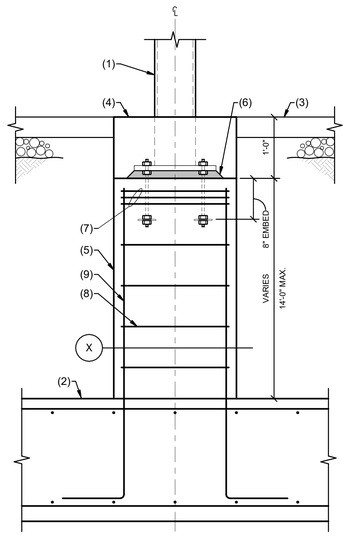
115 INTERIOR MASONRY WALL FOOTING AT OPENING

NO SCALE



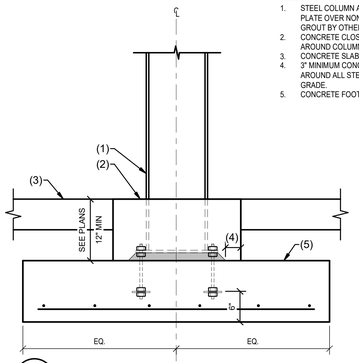
NOTES:
1. STEEL COLUMN AND BASE PLATE OVER NON SHRINK GROUT BY OTHERS.
2. MAT FOOTING OR ISOLATED FOOTING AS OCCURS ON PLANS.
3. CONCRETE SLAB ON GRADE.
4. CLOSURE POUR PER TYPICAL DETAIL.
5. CONCRETE PILASTER.
6. 3" MINIMUM CONCRETE COVER AROUND ALL STEEL BELOW GRADE.
7. 3 TIES AT 2" O.C.
8. #3 TIES AT 12" O.C. - HOOK AS SHOWN.
9. 8- #7 VERTICAL REINF.

X PLAN VIEW



109 STEEL COLUMN AT CONCRETE PILASTER

NO SCALE



NOTES:
1. STEEL COLUMN AND BASE PLATE OVER NON SHRINK GROUT BY OTHERS.
2. CONCRETE CLOSURE POUR AROUND COLUMN.
3. CONCRETE SLAB ON GRADE.
4. 3" MINIMUM CONCRETE COVER AROUND ALL STEEL BELOW GRADE.
5. CONCRETE FOOTING.

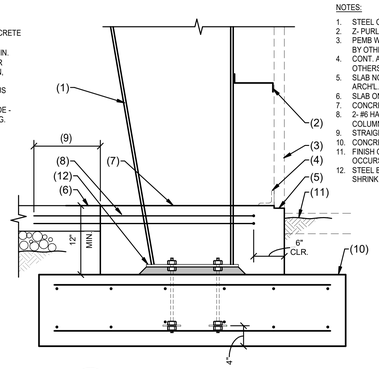
110 INTERIOR STEEL COLUMN FOOTING

NO SCALE

NOTES:
1. MASONRY WALL BEYOND.
2. FINISHED GRADE OR CONCRETE SLAB WHERE OCCURS.
3. CONCRETE STEM WALL OR MASONRY AT GC'S OPTION, AND FOOTING WITH REINFORCING CONTINUOUS FROM BEYOND.
4. DEPRESS STEM WALL 8" MIN.
5. CONCRETE SLAB ON GRADE.
6. SAW CUT/JOINT.

116 INTERIOR MASONRY WALL FOOTING AT OPENING

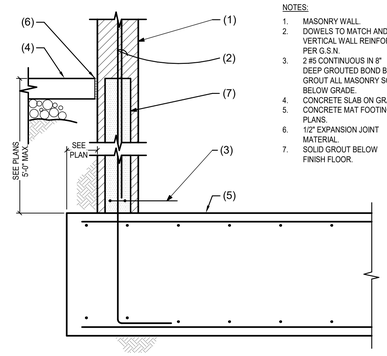
NO SCALE



NOTES:
1. STEEL COLUMN BY OTHERS.
2. Z- PURLIN BY OTHERS.
3. PEMB WALL AND ATTACHMENT BY OTHERS.
4. CONT. ANGLE SUPPORT BY OTHERS.
5. SLAB NOTCH AS REQ'D PER ARCH'L.
6. SLAB ON GRADE.
7. CONCRETE CLOSURE POUR.
8. 2- #6 HAIR PINS AROUND COLUMN TYP.
9. STRAIGHT BAR EMBEDMENT.
10. CONCRETE FOOTING.
11. FINISH GRADE OR SLAB AS OCCURS.
12. STEEL BASEPLATE AND NON SHRINK GROUT BY OTHERS.

111 TYPICAL EXTERIOR STEEL PEMB COLUMN AT FOOTING

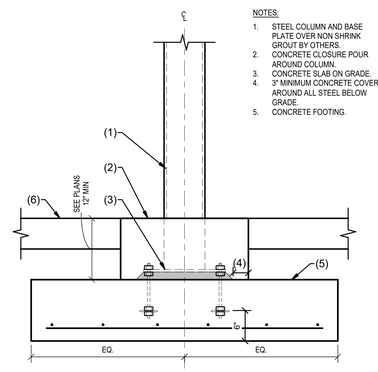
NO SCALE



NOTES:
1. MASONRY WALL.
2. DOWELS TO MATCH AND LAP VERTICAL WALL REINFORCING PER G.S.N.
3. 2 #5 CONTINUOUS IN 8" DEEP GROUTED BOND BEAM. GROUT ALL MASONRY SOLID BELOW GRADE.
4. CONCRETE SLAB ON GRADE.
5. CONCRETE MAT FOOTING PER PLANS.
6. 1/2" EXPANSION JOINT MATERIAL.
7. SOLID GROUT BELOW FINISH FLOOR.

107 ELEVATOR PIT STEM WALL AND FOOTING

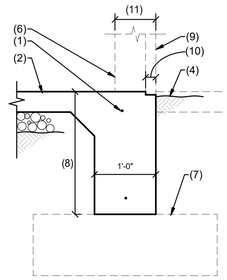
NO SCALE



NOTES:
1. STEEL COLUMN AND BASE PLATE OVER NON SHRINK GROUT BY OTHERS.
2. CONCRETE CLOSURE POUR AROUND COLUMN.
3. CONCRETE SLAB ON GRADE.
4. 3" MINIMUM CONCRETE COVER AROUND ALL STEEL BELOW GRADE.
5. CONCRETE FOOTING.

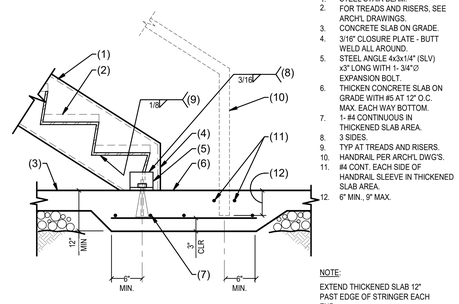
108 INTERIOR STEEL COLUMN FOOTING

NO SCALE



105 TYPICAL CONCRETE TURNDOWN AT SLAB EDGE

NO SCALE

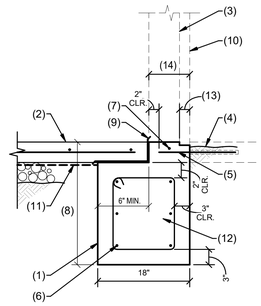


NOTES:
1. STEEL STAIR BEAM.
2. FOR TREADS AND RISERS, SEE ARCH'L DRAWINGS.
3. CONCRETE SLAB ON GRADE.
4. 3/16" CLOSURE PLATE - BUTT WELD ALL AROUND.
5. STEEL ANGLE 4x3x1/4" (SLV) x3" LONG WITH 1- 3/4"Ø EXPANSION BOLT.
6. THICKEN CONCRETE SLAB ON GRADE WITH #5 AT 12" O.C. MAX. EACH WAY BOTTOM.
7. 1- #4 CONTINUOUS IN THICKENED SLAB AREA.
8. 3 SIDES.
9. TYP. AT TREADS AND RISERS.
10. HANDRAIL PER ARCH'L DWG'S.
11. #4 CONT. EACH SIDE OF HANDRAIL SLEEVE IN THICKENED SLAB AREA.
12. 6" MIN., 9" MAX.

NOTE:
EXTEND THICKENED SLAB 12" PAST EDGE OF STRINGER EACH END.

103 STEEL STAIRS AT SLAB ON GRADE

NO SCALE

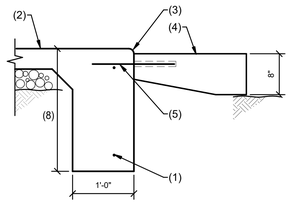


NOTES:
1. CONT. CONCRETE TURNDOWN (fc' = 4,500 PSI).
2. CONCRETE SLAB ON GRADE.
3. PEMB LINE.
4. CONCRETE SLAB OR FINISHED GRADE AS OCCURS.
5. 3/4"ø x16" LONG SMOOTH DOWEL AT 16" O.C. - DOWELS MUST BE CAREFULLY ALIGNED AND SUPPORTED DURING CONCRETING OPERATIONS. MISALIGNED DOWELS CAUSE CRACKING.
6. 2- #5 CONTINUOUS, 3 ROWS (6 TOTAL).
7. 1- #5 CONTINUOUS.
8. 24" MIN. - SEE GSN AND GEOTECH REPORT.
9. 2 LAYERS OF 30 MIL SLIP SHEET PER CONTRACTOR.
10. PEMB WALL AND ATTACHMENT BY OTHERS.
11. VAPOR BARRIER AS REQ'D BY ARCH'L SPECS.
12. AT 104A, PROVIDE #3 CLOSED TIES AT 12" O.C. TIES ARE TYPICALLY LOCATED BETWEEN BRACE FRAMES AS INDICATED ON PLANS.
13. CONT. NOTCH PER ARCH'L DRAWINGS.
14. ALIGN SLAB EDGE AND NOTCH WITH INSIDE FACE OF WALL PER ARCH'L DRAWINGS.

104 TYPICAL CONCRETE TURNDOWN AT SLAB EDGE

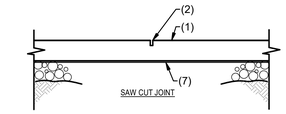
104A AS NOTED

NO SCALE

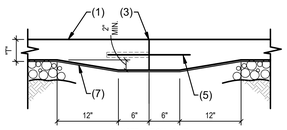


WHERE EXTERIOR SLABS OCCUR

NOTES:
1. 1 #5 CONT. TOP AND BOTTOM.
2. CONCRETE SLAB ON GRADE.
3. TOOLED EDGE.
4. CONCRETE SLAB OR FINISHED GRADE AS OCCURS.
5. 3/4" Ø X 16" LONG SMOOTH DOWEL AT 16" O.C. AT DRIVES; 24" O.C. AT SIDEWALKS - DOWELS MUST BE CAREFULLY ALIGNED AND SUPPORTED DURING CONCRETING OPERATIONS. MISALIGNED DOWELS CAUSE CRACKING.
6. PEMB LINE.
7. TURNDOWN SLAB TO TOP OF FOOTING WHERE REQUIRED.
8. 24" MIN. - SEE GSN AND GEOTECH REPORT.
9. PEMB WALL AND ATTACHMENT BY OTHERS.
10. CONT. NOTCH PER ARCH'L DRAWINGS.
11. ALIGN SLAB EDGE AND NOTCH WITH INSIDE FACE OF WALL PER ARCH'L DRAWINGS.

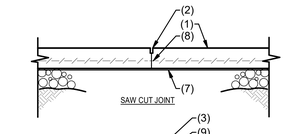


SAW CUT JOINT

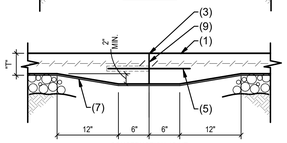


CONSTRUCTION JOINT

UN - REINFORCED CONCRETE SLAB

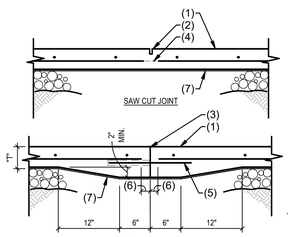


SAW CUT JOINT



CONSTRUCTION JOINT

MESH - REINFORCED CONCRETE SLAB



CONSTRUCTION JOINT

REINFORCED CONCRETE SLAB

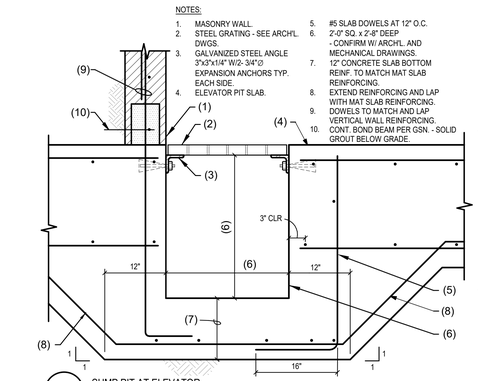
NOTES:
1. CONCRETE SLAB ON GRADE.
2. SAWCUT - 1/8" WIDE x 1/4 SLAB THICKNESS IN DEPTH - CUT SHALL BE MADE SOON ENOUGH TO PREVENT SHRINKAGE CRACKING, BUT NOT SO SOON AS TO CAUSE SPALLING OF THE CONCRETE WHILE SAWING. WORK MUST BE ACCOMPLISHED WITHIN 24 HOURS OF CONCRETE PLACEMENT.
3. CONSTRUCTION JOINT.
4. CUT EVERY OTHER BAR.
5. DOWELS PER SCHEDULE. DOWELS MUST BE CAREFULLY ALIGNED AND SUPPORTED DURING CONCRETE OPERATION. MISALIGNED DOWELS CAUSE CRACKING.
6. STOP SLAB REINF. 1 1/2" AWAY FROM JOINT.
7. VAPOR BARRIER WHERE SPECIFIED ON PLAN.
8. CUT EVERY OTHER WIRE AT JOINT WHERE MESH IS W2.1 OR LARGER.
9. DISCONTINUE WWF AT JOINT.

NOTE:
- CONSTRUCTION JOINTS NEED ONLY OCCUR AT EXPOSED EDGES DURING PLACEMENT UNLESS SPECIFICALLY NOTED ON THE PLANS.
- SLAB'S REINFORCEMENT TO BE LOCATED AT THE TOP 1/3 OF SLAB THICKNESS WHERE VAPOR BARRIER SPECIFIED ON PLANS.

101 CONTROL JOINTS IN CONRETE SLAB ON GRADE

NO SCALE

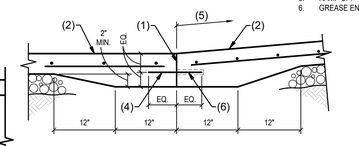
DOWEL SCHEDULE		
SLAB DEPTH "T"	DOWEL SIZE	
	ROUND	DIAMOND SHAPED
4" OR THINNER	1/2"Ø x14" @ 18"O.C.	1/4"x4 1/2"x4 1/2" @ 22"O.C.
6" OR THINNER	3/4"Ø x14" @ 12"O.C.	1/4"x4 1/2"x4 1/2" @ 18"O.C.
8" OR THINNER	1"Ø x16" @ 12"O.C.	3/8"x4 1/2"x4 1/2" @ 18"O.C.
12" OR THINNER	1 1/4"Ø x18" @ 12"O.C.	3/4"x4 1/2"x4 1/2" @ 18"O.C.

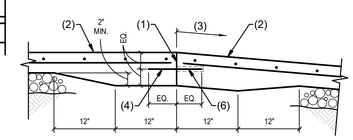


NOTES:
1. MASONRY WALL.
2. STEEL GRATING - SEE ARCH'L. DWGS.
3. GALVANIZED STEEL ANGLE 3"x3"x1/4" W/2- 3/4"Ø EXPANSION ANCHORS TYP. EACH SIDE.
4. ELEVATOR PIT SLAB.
5. #5 SLAB DOWELS AT 12" O.C.
6. 2'-0" SQ. x 2'-6" DEEP - CONFIRM W/ ARCH'L. AND MECHANICAL DRAWINGS.
7. 12" CONCRETE SLAB BOTTOM REINF. TO MATCH MAT SLAB REINFORCING.
8. EXTEND REINFORCING AND LAP WITH MAT SLAB REINFORCING.
9. DOWELS TO MATCH AND LAP VERTICAL WALL REINFORCING.
10. CONT. BOND BEAM PER GSN. - SOLID GROUT BELOW GRADE.

106 SUMP PIT AT ELEVATOR

NO SCALE





NOTES:
1. CONSTRUCTION JOINT.
2. CONCRETE SLAB ON GRADE.
3. RAMP DOWN.
4. SMOOTH DOWELS PER DET. 101.
5. RAMP UP.
6. GREASE END OF DOWEL.

102 RAMP AT CONCRETE SLAB ON GRADE

NO SCALE

ARCHITEKTON

ALINE STUDIO

HAYDON

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Proj Num: 25300

SHOW LOW EVENT CENTER

CITY OF SHOW LOW
PROJECT ADDRESS

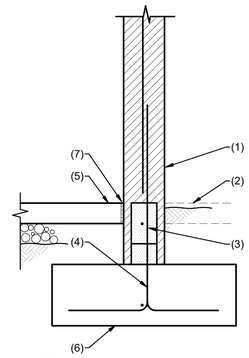
DELTA REVISIONS

#	DESCRIPTION	DATE

NOT FOR CONSTRUCTION

PROJECT # 12345
ISSUE DATE 02/23/26
ISSUE NAME SCHEMATIC DESIGN
PLOT DATE 2/23/2026 10:41:07 AM

S501
FOUNDATION DETAILS

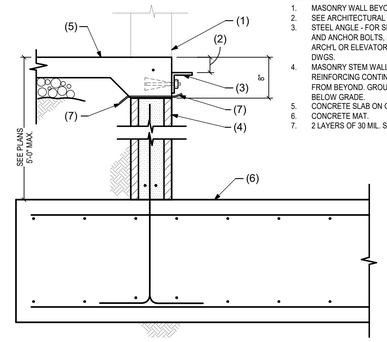


NOTES:

1. MASONRY WALL.
2. FINISHED GRADE OR CONCRETE SLAB WHERE OCCURS.
3. † #4 CONTINUOUS.
4. DOWELS TO MATCH AND LAP VERTICAL WALL REINFORCING PER G.S.N. - ALTERNATE BENDS.
5. CONCRETE SLAB ON GRADE.
6. CONCRETE FOOTING, MAT FOOTING AS OCCURS PER PLAN.
7. 1/2" THICK EXPANSION MATERIAL.

116 EXTERIOR MASONRY WALL FOOTING

NO SCALE



NOTES:

1. MASONRY WALL BEYOND.
2. SEE ARCHITECTURAL DWGS.
3. STEEL ANGLE - FOR SIZE AND ANCHOR BOLTS, SEE ARCH'L OR ELEVATOR MFR. DWGS.
4. MASONRY STEM WALL WITH REINFORCING CONTINUOUS FROM BEYOND. GROUT SOLID BELOW GRADE.
5. CONCRETE SLAB ON GRADE.
6. CONCRETE MAT.
7. 2 LAYERS OF 30 MIL. SLIP SHEET.

117 ELEVATOR PIT STEM WALL AND FOOTING AT DOOR OPENING

NO SCALE

ARCHITEKTON

LINE STUDIO

HAYDON

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7434 E. McDonald Drive
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Website: www.pkastructural.com
Proj Num: 25300

SHOW LOW EVENT CENTER

CITY OF SHOW LOW
PROJECT ADDRESS

DELTA REVISIONS

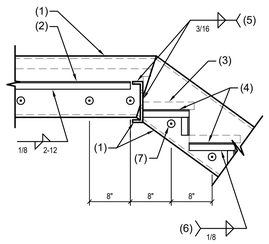
#	DESCRIPTION	DATE

NOT FOR CONSTRUCTION

PROJECT # 12345
ISSUE DATE 02/23/26
ISSUE NAME SCHEMATIC DESIGN
PLOT DATE 2/23/2026 10:41:08 AM

S502

FOUNDATION DETAILS

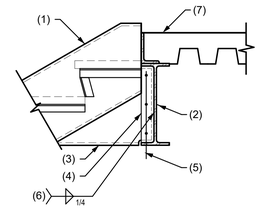


NOTES:

1. STEEL STAIR BEAM.
2. STEEL ANGLE.
3. FOR TREADS, RISERS AND LANDING, SEE ARCHITECTURAL DRAWINGS.
4. ANGLE 1 1/4"x1 1/4"x3/16" - TYPICAL.
5. WELD BEAM TO BEAM.
6. WELD EACH END OF EACH ANGLE - TYPICAL.
7. 3/4" DIA. EXPANSION BOLTS AT 24" O.C. WITH PIPE SPACERS - BOLTS SHALL BE IN GROUTED CELLS AT MASONRY WALLS.

312 STEEL BEAM AT STEEL LANDING PAN

NO SCALE

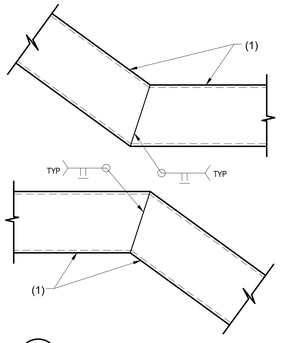


NOTES:

1. STEEL STAIR BEAM.
2. STEEL BEAM.
3. CUT PORTION OF STEEL STAIR BEAM.
4. 3/8" STEEL SHEAR PLATE.
5. FOR SIZE, TYPE AND NUMBER OF BOLTS, SEE TYPICAL BOLT SCHEDULE.
6. WELD 3 SIDES.
7. SLAB OVER METAL DECK.

308 STEEL BEAM CONNECTION AT LANDING

NO SCALE



NOTES:

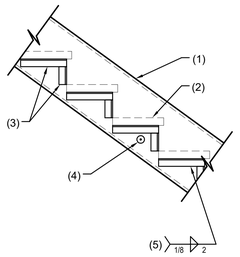
1. STEEL STAIR BEAM.

NOTE:

FOR CLARITY, STAIR TREADS, RISERS AND LANDING NOT SHOWN.

304 TYPICAL SPLICE AT STEEL BEAM

NO SCALE



NOTES:

1. STEEL STAIR BEAM.
2. FOR TREADS AND RISERS, SEE ARCHITECTURAL DWGS.
3. ANGLE 1 1/4" X 1 1/4" X 3/16" - TYPICAL.
4. 3/4" DIA. EXPANSION BOLTS AT 24" O.C. WITH PIPE SPACERS - BOLTS SHALL BE IN GROUTED CELLS AT MASONRY WALLS.
5. WELD EACH END OF EACH ANGLE - TYPICAL.

313 TYPICAL STEEL PANS TO STEEL BEAM

NO SCALE

NOTES:

1. MASONRY WALL.
2. WELD PIPE SPACER TO BEAM.
3. STEEL STAIR BEAM - 1/8" MAXIMUM CLEARANCE AT MASONRY FOR ERECTION.
4. WELD ANGLE TO BEAM.
5. STEEL ANGLE 1 1/4" X 1 1/4" X 3/16" - TYPICAL BETWEEN BEAMS.
6. FOR LANDING, SEE ARCH'L DRAWINGS.
7. 3/4" DIA. EXPANSION BOLTS AT 24" O.C. WITH PIPE SPACERS.

314 STEEL BEAM AT MASONRY WALL

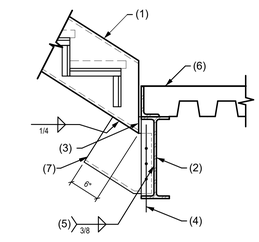
NO SCALE

NOTES:

1. MASONRY WALL.
2. CONTINUOUS GROUTED BOND BEAM PER G.S.N.
3. WELD PIPE SPACER TO BEAM.
4. STEEL STAIR BEAM - 1/8" MAXIMUM CLEARANCE AT MASONRY FOR ERECTION.
5. WELD ANGLE TO BEAM.
6. STEEL ANGLE 1 1/4" X 1 1/4" X 3/16" - TYPICAL BETWEEN BEAMS.
7. FOR LANDING, SEE ARCH'L DRAWINGS.
8. STEEL STAIR BEAM.
9. 3/4" DIA. EXPANSION BOLTS AT 24" O.C. WITH PIPE SPACERS.
10. WELD BEAM TO BEAM.

315 STEEL BEAM AT MASONRY WALL

NO SCALE

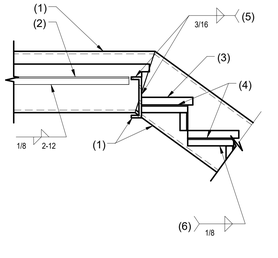


NOTES:

1. STEEL STAIR BEAM.
2. STEEL BEAM.
3. 3/8" STEEL SHEAR PLATE.
4. FOR SIZE, TYPE AND NUMBER OF BOLTS, SEE TYPICAL BOLT SCHEDULE.
5. WELD 3 SIDES.
6. SLAB OVER METAL DECK.
7. CUT PORTION OF STAIR BEAM AS REQUIRED.

310 STEEL BEAM AT METAL STUD WALL

NO SCALE

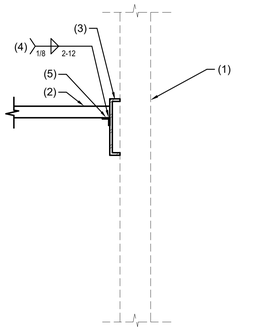


NOTES:

1. STEEL STAIR BEAM.
2. STEEL ANGLE.
3. FOR TREADS, RISERS AND LANDING, SEE ARCHITECTURAL DRAWINGS.
4. ANGLE 1 1/4"x1 1/4"x3/16" - TYPICAL.
5. WELD BEAM TO BEAM.
6. WELD EACH END OF EACH

309 STEEL STAIR BEAM TO STEEL BEAM

NO SCALE

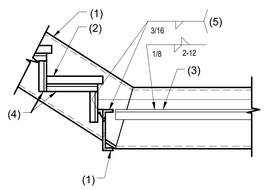


NOTES:

1. METAL STUD WALL BY OTHERS.
2. FOR LANDING, SEE ARCH'L DRAWINGS.
3. STEEL STAIR BEAM - 1/8" MAXIMUM CLEARANCE AT WALL FOR ERECTION.
4. WELD ANGLE TO BEAM.
5. STEEL ANGLE 1 1/4" X 1 1/4" X 3/16" - TYPICAL BETWEEN BEAMS.

305 STEEL BEAM AT STEEL LANDING PAN

NO SCALE

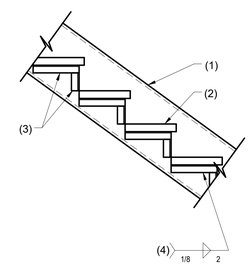


NOTES:

1. STEEL STAIR BEAM.
2. FOR TREADS, RISERS AND LANDING SEE ARCH'L DWGS.
3. STEEL ANGLE.
4. STEEL ANGLE 1 1/4"x1 1/4"x 3/16" - TYPICAL.
5. BEAM TO BEAM.

301 TYPICAL STEEL STAIR BEAM SCHEDULE AND NOTES

NO SCALE

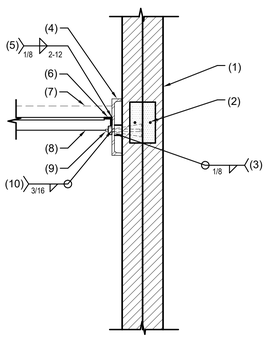


NOTES:

1. STEEL STAIR BEAM.
2. FOR TREADS AND RISERS, SEE ARCHITECTURAL DWGS.
3. ANGLE 1 1/4" X 1 1/4" X 3/16" - TYPICAL.
4. WELD EACH END OF EACH ANGLE - TYPICAL.

302 TYPICAL STEEL PANS TO STEEL BEAM

NO SCALE

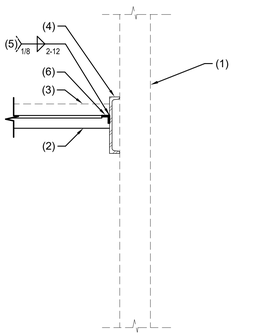


NOTES:

1. MASONRY WALL.
2. CONTINUOUS GROUTED BOND BEAM PER G.S.N.
3. WELD PIPE SPACER TO BEAM.
4. STEEL STAIR BEAM - 1/8" MAXIMUM CLEARANCE AT MASONRY FOR ERECTION.
5. WELD ANGLE TO BEAM.
6. STEEL ANGLE 1 1/4" X 1 1/4" X 3/16" - TYPICAL BETWEEN BEAMS.
7. FOR LANDING, SEE ARCH'L DRAWINGS.
8. STEEL STAIR BEAM.
9. 3/4" DIA. EXPANSION BOLTS AT 24" O.C. WITH PIPE SPACERS.
10. WELD BEAM TO BEAM.

315 STEEL BEAM AT MASONRY WALL

NO SCALE

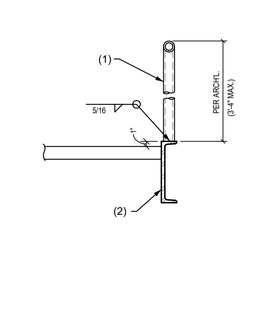


NOTES:

1. METAL STUD WALL BY OTHERS.
2. STEEL STAIR BEAM.
3. FOR LANDING, SEE ARCH'L DRAWINGS.
4. STEEL STAIR BEAM - 1/8" MAXIMUM CLEARANCE AT MASONRY FOR ERECTION.
5. WELD ANGLE TO BEAM.
6. STEEL ANGLE 1 1/4" X 1 1/4" X 3/16" - TYPICAL BETWEEN BEAMS.

311 STEEL BEAM AT METAL STUD WALL

NO SCALE

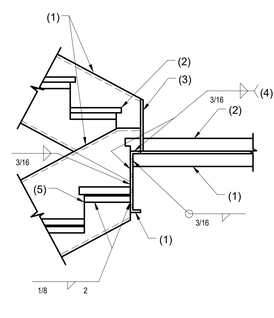


NOTES:

1. 1 1/2"℄ STD. (SCH-40) STEEL PIPE. LOCATE PER ARCH'L DRAWINGS MAX. SPACING = 48" O.C.
2. STEEL STAIR BEAM.

306 STEEL STAIR BEAM CONNECTION AT LANDING PAN

NO SCALE



NOTES:

1. STEEL STAIR BEAM.
2. FOR TREADS, RISERS, AND LANDING, SEE ARCH'L. DRAWINGS.
3. 3/16" CLOSURE PLATES BETWEEN BEAMS AND AT EXPOSED ENDS.
4. AT UP BEAM.
5. ANGLE 1 1/4" X 1 1/4" X 3/16" - TYPICAL.

302 TYPICAL STEEL PANS TO STEEL BEAM

NO SCALE

NOTES:

1. METAL STUD WALL BY OTHERS.
2. FOR LANDING, SEE ARCH'L DRAWINGS.
3. STEEL STAIR BEAM - 1/8" MAXIMUM CLEARANCE AT WALL FOR ERECTION.
4. WELD ANGLE TO BEAM.
5. STEEL ANGLE 1 1/4" X 1 1/4" X 3/16" - TYPICAL BETWEEN BEAMS.

311 STEEL BEAM AT METAL STUD WALL

NO SCALE

NOTES:

1. STEEL STAIR BEAM.
2. STEEL BEAM.
3. 3/8" STEEL SHEAR PLATE.
4. FOR SIZE, TYPE AND NUMBER OF BOLTS, SEE TYPICAL BOLT SCHEDULE.
5. WELD 3 SIDES.
6. SLAB OVER METAL DECK.

307 TYPICAL HANDRAIL POST AT STRINGER

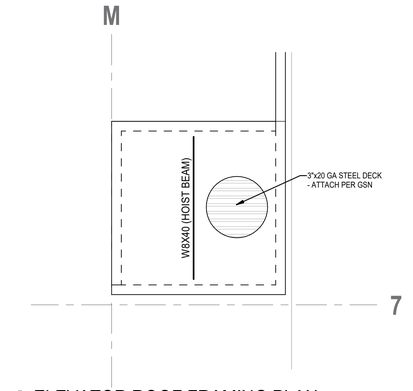
NO SCALE

NOTES:

1. STEEL STAIR BEAM.
2. FOR TREADS, RISERS AND LANDING SEE ARCH'L DWGS.
3. STEEL ANGLE.
4. STEEL ANGLE 1 1/4"x1 1/4"x 3/16" - TYPICAL.
5. BEAM TO BEAM.

303 STEEL BEAM CONNECTION AT LANDING

NO SCALE



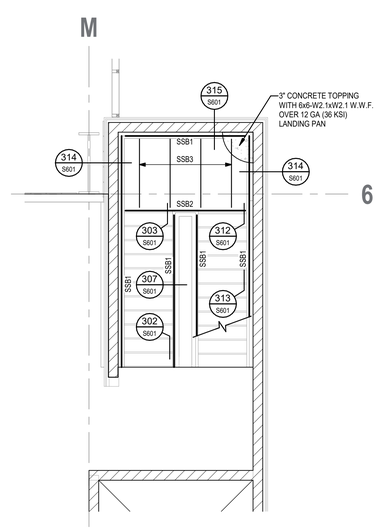
4 ELEVATOR ROOF FRAMING PLAN

1/4" = 1'-0"

STEEL STAIR BEAM (SSB) SCHEDULE	
MARK	BEAM SIZE
SSB1	C12 x 20.7
SSB2	C8 x 18.75
SSB3	L4x4x1/4 AT 24" O.C.

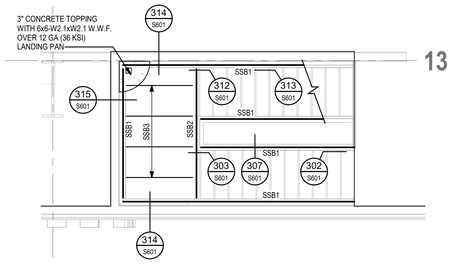
NOTES:

1. STAIRS SHALL BE DESIGNED FOR SELF WEIGHT PLUS A LIVE LOAD EQUAL TO 100 PSF. CONTRACTOR SHALL SUBMIT SHOP DRAWINGS WITH DESIGN CALCULATIONS SEALED BY A REGISTERED ENGINEER FOR REVIEW PRIOR TO MFR.
2. LANDING PANS SHALL BE 12 GAGE MINIMUM. TREAD PANS SHALL BE 14 GAGE MINIMUM. CONCRETE FILLS HALL BE REINFORCED WITH 6x6W1.4 x W1.4 W.W.F. WHERE STAIR TREADS EXCEED 4'-0" INSTALL 2- #3 IN EACH TREAD.
3. FOR ACTUAL LANDING AND STAIR PAN CONFIGURATIONS, SEE ARCHITECTURAL DRAWINGS.



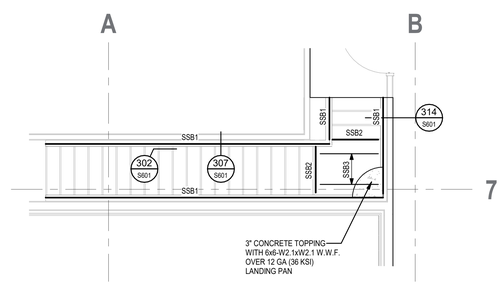
1 STAIR 1 FRAMING PLAN

1/4" = 1'-0"



2 STAIR 2 FRAMING PLAN

1/4" = 1'-0"



3 STAIR 3 FRAMING PLAN

1/4" = 1'-0"

ARCHITEKTON

LINE STUDIO

HAYDON

PK Associates, L.L.C.
7434 E. McDonald Drive
Scottsdale, Arizona 85250
Phone: (480) 922-8854
Email: cadd@pkastructural.com
Website: www.pkastructural.com
Proj Num: 25300

SHOW LOW EVENT CENTER

CITY OF SHOW LOW

PROJECT ADDRESS

DELTA REVISIONS

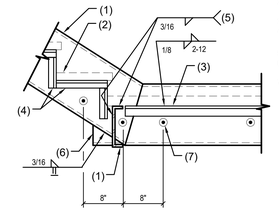
#	DESCRIPTION	DATE

NOT FOR CONSTRUCTION

PROJECT # 12345
ISSUE DATE 02/23/26
ISSUE NAME SCHEMATIC DESIGN
PLOT DATE 2/23/2026 10:41:11 AM

S601

STAIR FRAMING PLANS AND DETAILS

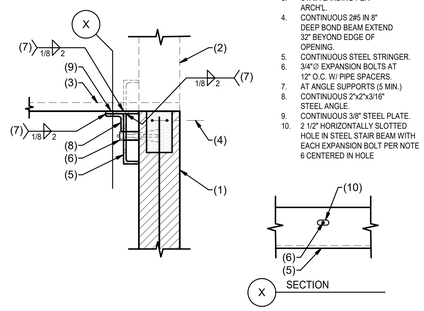


NOTES:

1. STEEL STAIR BEAM.
2. FOR TREADS, RISERS AND LANDING SEE ARCH'L DWGS.
3. STEEL ANGLE.
4. STEEL ANGLE 1 1/4"x1 1/4'x 3/16" - TYPICAL.
5. BEAM TO BEAM.
6. PIECE OF STEEL BEAM TO MATCH.
7. 3/4" DIA. EXPANSION BOLTS AT 24" O.C. WITH PIPE SPACERS. BOLTS SHALL BE IN GROUTED CELLS AT MASONRY WALLS.

316 STEEL STAIR BEAM CONNECTION AT LANDING PAN

NO SCALE

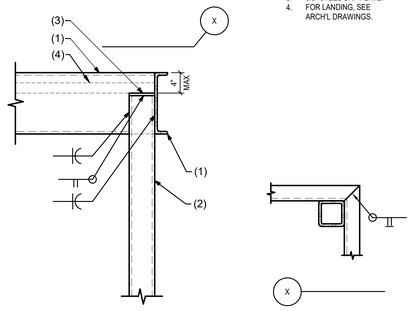


NOTES:

1. MASONRY WALL.
2. MASONRY WALL BEYOND.
3. STAIR LANDING PER ARCH'L.
4. CONTINUOUS 2#5 IN 8" DEEP BOND BEAM EXTEND 32" BEYOND EDGE OF OPENING.
5. CONTINUOUS STEEL STRINGER.
6. 3/4"Ø EXPANSION BOLTS AT 12" O.C. W/ PIPE SPACERS.
7. AT ANGLE SUPPORTS (5 MIN.)
8. CONTINUOUS 2"x2"x3/16" STEEL ANGLE.
9. CONTINUOUS 3/8" STEEL PLATE.
10. 2 1/2" HORIZONTALLY SLOTTED HOLE IN STEEL STAIR BEAM WITH EACH EXPANSION BOLT PER NOTE 6 CENTERED IN HOLE

317 STAIR LANDING AT MASONRY WALL OPENING

NO SCALE



NOTES:

1. STEEL STRINGER.
2. STEEL COLUMN.
3. 3/8" STEEL CAP PLATE.
4. FOR LANDING, SEE ARCH'L DRAWINGS.

318 STEEL STRINGER AT STEEL COLUMN

NO SCALE

ARCHITEKTON

ALINE STUDIO

HAYDON

PK Associates, L.L.C.
7434 E. McDonald Drive
Scottsdale, Arizona 85250
Phone: (480) 922-6854
Email: cadd@pkastructural.com
Website: www.pkastructural.com
Proj Num: 25300

SHOW LOW EVENT CENTER

CITY OF SHOW LOW
PROJECT ADDRESS

DELTA REVISIONS

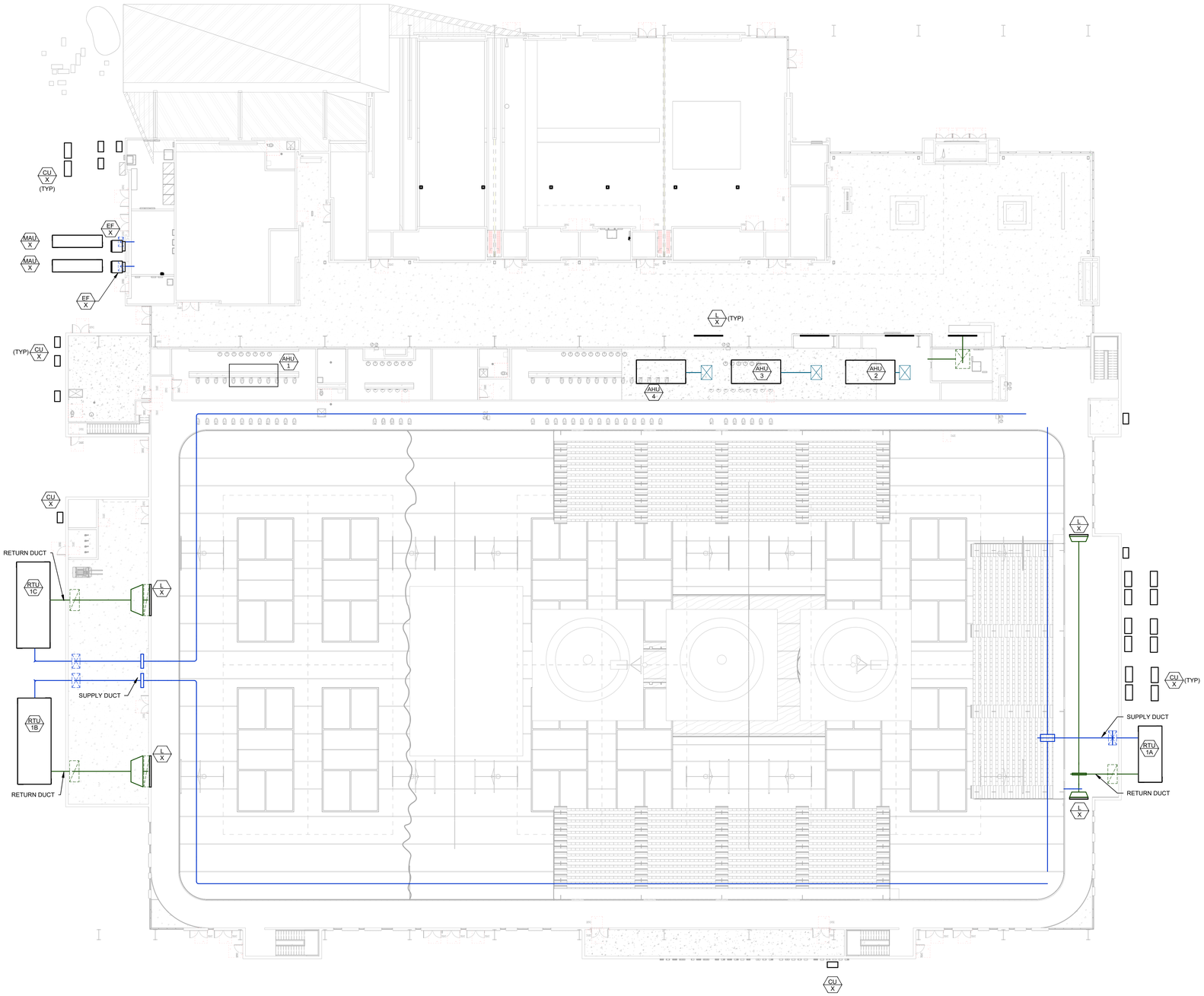
#	DESCRIPTION	DATE

NOT FOR CONSTRUCTION

PROJECT # 12345
ISSUE DATE 02/23/26
ISSUE NAME SCHEMATIC DESIGN
PLOT DATE 2/23/2026 10:41:11 AM

S602

STAIR FRAMING DETAILS



1 HVAC FLOOR PLAN - LEVEL 2 - OVERALL
1/16" = 1'-0"

ARCHITEKTON
4LINE STUDIO
HAYDON
HENDERSON ENGINEERS
5343 N. 16TH STREET, SUITE 460
PHOENIX, AZ 85016
TEL 602.336.5200 FAX 602.336.5201
WWW.HENDERSONENGINEERS.COM
2550001994
AZ. CORPORATE NO. 10470-0
EXPIRES 6/30/2026

SHOW LOW EVENT CENTER

OWNER'S NAME
PROJECT ADDRESS

DELTA REVISIONS

#	DESCRIPTION	DATE

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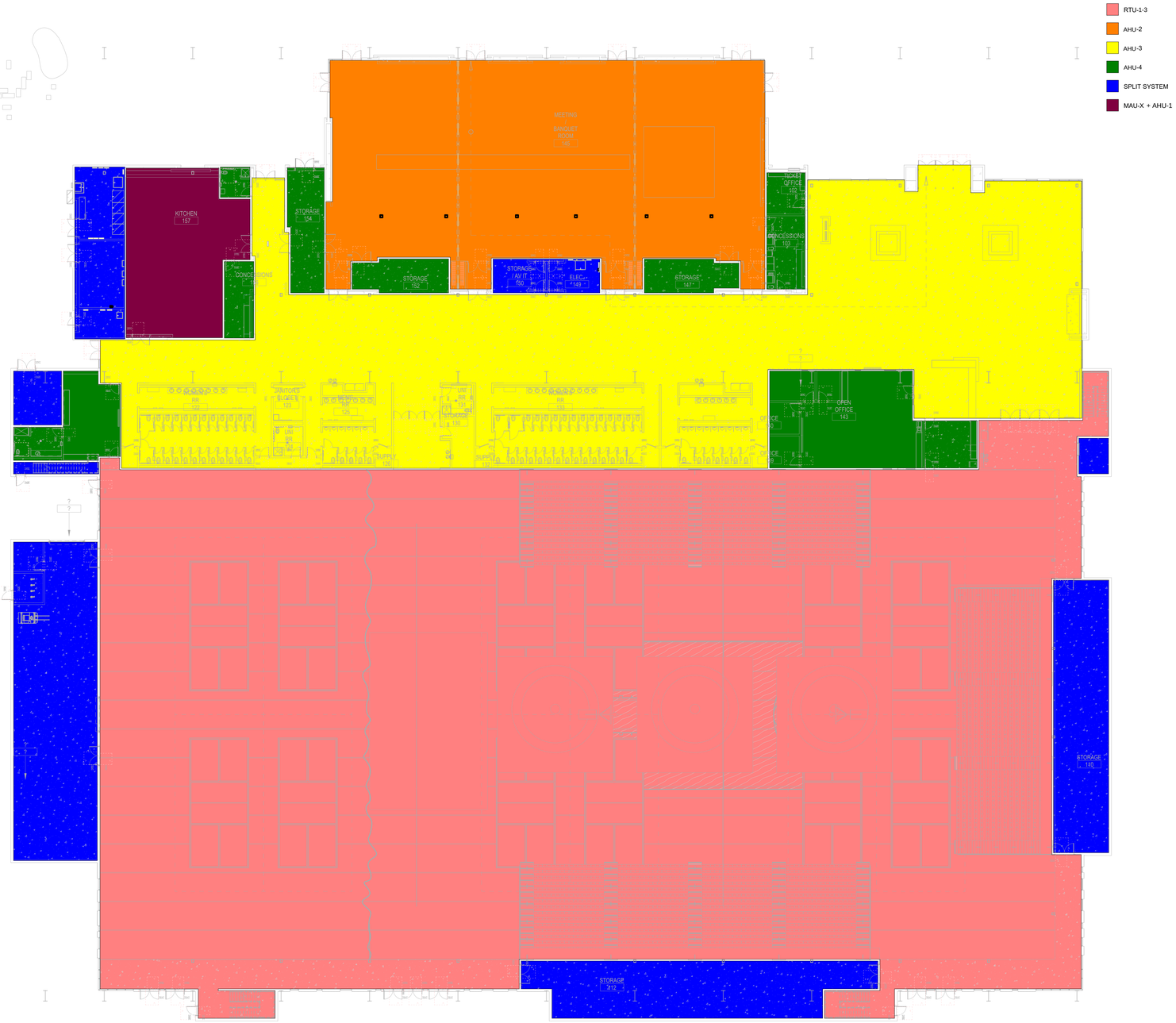
KENNETH R. VISCONTI
LICENSE # 84200

IT IS NOT TO BE USED FOR CONSTRUCTION PURPOSES

PROJECT # 12345
ISSUE DATE MM/DD/YY
ISSUE NAME STATUS
PLOT DATE 2/20/2026 11:21:12 AM

M102

HVAC FLOOR PLAN - LEVEL 2 - OVERALL



1 HVAC FLOOR PLAN - LEVEL 1 - OVERALL Copy 1
1/16" = 1'-0"

ARCHITEKTON
4LINE STUDIO
HAYDON
HENDERSON ENGINEERS
5343 N. 16TH STREET, SUITE 460
PHOENIX, AZ 85016
TEL 602.336.5200 FAX 602.336.5201
WWW.HENDERSONENGINEERS.COM
2550001994
AZ. CORPORATE NO. 10470-0
EXPIRES 6/30/2026

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ISSUE DATE MMDDYY
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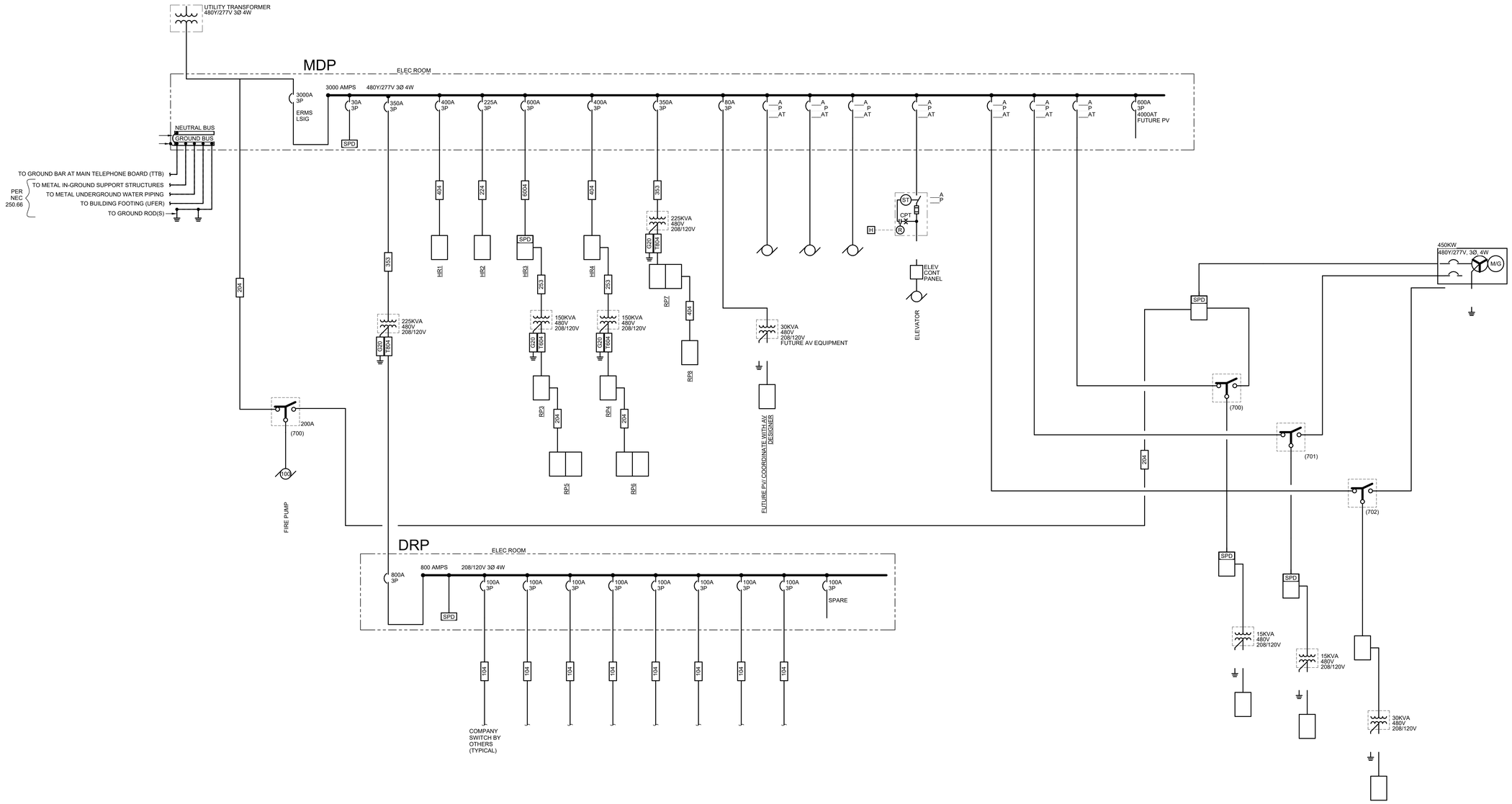
M103
HVAC ZONING PLAN

Preliminary



1 ELECTRICAL ONELINE
NTS

ARCHITEKTON
4LINE STUDIO
HAYDON
HENDERSON ENGINEERS
8345 LENEXA DRIVE, SUITE 300
LENEXA, KS 66214
TEL 913.742.5000 FAX 913.742.5001
WWW.HENDERSONENGINEERS.COM
2550001994
AZ. CORPORATE NO. 10470-0
EXPIRES 6/30/2026

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PROJECT ADDRESS

DELTA REVISIONS

#	DESCRIPTION	DATE

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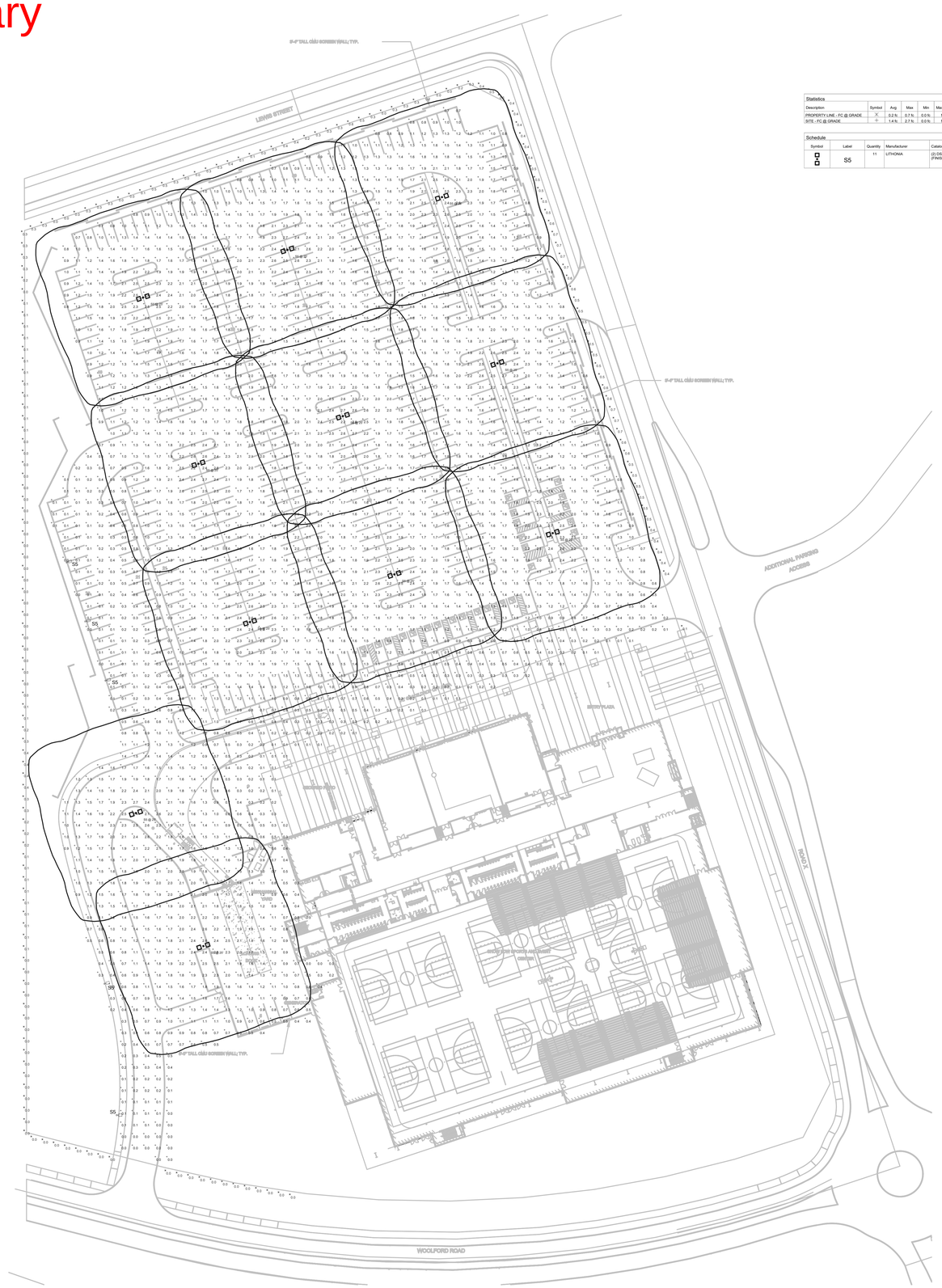
ISSUE DATE MM/DD/YY
ISSUE NAME STATUS
PLOT DATE 2/19/2026 2:32:22 PM

E801

ELECTRICAL ONE-LINE DIAGRAM

Preliminary


8'-0" TALL CMU SCREEN WALL TYP.
LENEX STREET
8'-0" TALL CMU SCREEN WALL TYP.
ADDITIONAL PARKING ACCESS
S5
S5
S5

TECHNOLOGY ABBREVIATIONS

GENERAL

&	AND
+18"	MOUNTING HEIGHTS ARE TO CENTERLINE OF DEVICE ABOVE FINISHED FLOOR OR FINISHED GRADE
@	AT
AC	ALTERNATING CURRENT
ACT	ACOUSTIC CEILING TILE
ADA	AMERICANS WITH DISABILITIES ACT
AFC	ABOVE FINISHED CEILING
AFF	ABOVE FINISHED FLOOR
AFG	ABOVE FINISHED GRADE
AHJ	AUTHORITY HAVING JURISDICTION
ARCH	ARCHITECT OR ARCHITECTURAL
AV	AUDIOVISUAL
AVC	AUDIOVISUAL CONTRACTOR
AWG	AMERICAN WIRE GAUGE
B	BURIED
BD	BLACK DROP
BET	BUILDING ENTRANCE TERMINAL
BLDG	BUILDING
BLKG	BLOCKING
C	CONDUIT
CA	CABLE
CAB	CABINET
CAT	CATALOG
CATV	CABLE TELEVISION
CCTV	CLOSED CIRCUIT TLEVISION
CD	CASE DEPTH
CH	CASE HEIGHT
CL	CENTER LINE
CLG	CEILING
CW	CASE WIDTH
DWG	DRAWING
EC	ELECTRICAL CONTRACTOR
EMT	ELECTRIC METALLIC TUBING
EQUIP	EQUIPMENT
EST	ESTIMATE
EXIST, (E)	EXISTING
FACP	FIRE ALARM CONTROL PANEL
FACP	FIRE ALARM CONTROL PANEL
FCU	FAN COIL UNIT
FPD	FLAT PANEL DISPLAY
GC	GENERAL CONTRATOR
HH	HANDHOLE
IH	IMAGE HEIGHT
IHAF	BOTTOM OF IMAGE HEIGHT ABOVE FINISHED FLOOR
IO	INPUT/OUTPUT
IW	IMAGE WIDTH
JB	JUNCTION BOX
KO	KNOCK OUT
LV	LOW VOLTAGE
M, MIC	MICROPHONE
MAX	MAXIMUM
MFR	MANUFACTURE
MH	MANHOLE
MIN	MINIMUM
MISC	MISCELLANEOUS
MTR	MOTOR
NA	NOT APPLICABLE
NEC	NETWORK ELECTRONICS CONTRACTOR
NEMA	NATIONAL ELECTRICAL MANUFACTURERS ASSOCATION
NIC	NOT IN CONTRACT
NTS	NOT TO SCALE
O	OWNER
OC	ON CENTER
OFCI	OWNER FURNISHED - CONTRACTOR INSTALLED
OFOI	OWNER FURNISHED OTHER INSTALLED
OH	OVERHEAD
PLYWD	PLYWOOD
QTY	QUANTITY
RCP	REFLECTED CEILING PLAN
REF	REFER / REFERENCE
REQ'D	REQUIRED
RGS	RIGID GALVANIZED STEEL
RHAFF	BOTTOM OF ROLLER HOUSING ABOVE FINISHED FLOOR
RM	ROOM
SCC	STRUCTURED CABLE CONTRACTOR
TYP	TYPICAL
UG	UNDERGROUND
UNO	UNLESS NOTED OTHERWISE
UPS	UNINTERRUPTIBLE POWER SUPPLY
UTP	UNSHIELDED TWISTED-PAIR
VIF	VERIFY IN FIELD
W/	WITH
W/O	WITHOUT
WP	WATERPROOF(ING)
XP	EXPLOSION PROOF

TECHNOLOGY SPECIFIC

J#	AV JUNCTION BOX
N#	TELECOM JUNCTION BOX
P#	POWER OUTLET
J#(N#)	JUNCTION BOX W/ AV AND TELECOM
J#(P#)	JUNCTION BOX W/ AV AND POWER
J#(N#,P#)	JUNCTION BOX W/ AV, TELECOM AND POWER
F#	FLOOR BOX
F#(N#)	FLOOR BOX W/ TELECOM
F#(P#)	FLOOR BOX W/ AV AND POWER
F#(N#,P#)	FLOOR BOX W/ AV, TELECOM AND POWER
PT#	FLOOR POKE-THRU DEVICE
PT#(N#)	FLOOR POKE-THRU DEVICE W/ TELECOM
PT#(P#)	FLOOR POKE-THRU DEVICE W/ AV AND POWER
PT#(N#,P#)	FLOOR POKE-THRU DEVICE W/ AV, TELECOM AND POWER
FS#	FLOOR CONDUIT STUB

(JUNCTION BOX "J#" LETTER CODE MAY VARY BY BOX JUNCTION)

TECHNOLOGY SYMBOLS LEGEND

(THIS IS A MASTER LEGEND, NOT ALL SYMBOLS MAY APPEAR ON DRAWINGS.)

GENERAL

SYMBOL	DESCRIPTION
	NEW WORK
	EXISTING WORK TO REMAIN
	EXISTING WORK TO BE REMOVED (DEMO)
	BELOW FLOOR OR GRADE
# T### RISER	CONDUIT RISER - DETAIL # / SHEET #
# T###	CALLOUT SYMBOL - DETAIL # / SHEET #
T### #	ELEVATION SYMBOL - DETAIL # / SHEET #
# T###	SECTION SYMBOL - DETAIL # / SHEET #

TECHNOLOGY TAG DESIGNATIONS

DISPLAY TYPE

NUMBER DESIGNATES THE DISPLAY TYPE — 2

(REFER TO THE DISPLAY TYPE LEGEND FOR MORE INFORMATION)

PROJECTION TYPE

LETTER DESIGNATES THE PROJECTION SCREEN TYPE — A

(REFER TO THE PROJECTION SCREEN TYPE LEGEND FOR MORE INFORMATION)

TELECOM DESIGNATORS

N-NUMBER DESIGNATES BOX-TYPE & MOUNTING STYLE — N2A — LETTER DESIGNATES CABLE PULL TYPE

SYMBOL DESIGNATES FLOOR, WALL OR CEILING

(REFER TO THE TELECOM CABLING LEGEND FOR MORE INFORMATION)

VERTICAL PLACEMENT

J#,J# OR J#N# OR N#N#

(DENOTES DEVICES WHICH FALL ON THE SAME VERTICAL PLANE)

TECHNOLOGY DEVICES

SYMBOL	DESCRIPTION
	FLOOR BOX / FLOOR POKE-THRU DEVICE / FLOOR CONDUIT STUB
	WALL JUNCTION BOX
	CEILING JUNCTION BOX
	FLOOR TELECOM OUTLET
	WALL TELECOM OUTLET
	CEILING TELECOM OUTLET
	FLOOR POWER CIRCUIT
	FLOOR POWER DUPLEX RECEPTACLE
	FLOOR POWER DOUBLE DUPLEX RECEPTACLE
	WALL POWER CIRCUIT
	WALL POWER DUPLEX RECEPTACLE
	WALL POWER DOUBLE DUPLEX RECEPTACLE
	CEILING POWER CIRCUIT
	CEILING DUPLEX RECEPTACLE
	CEILING DOUBLE DUPLEX RECEPTACLE
	CEILING LOUDSPEAKER BY AV CONTRACTOR - SHOWN FOR COORDINATION PURPOSES ONLY. EXACT LOCATION TO BE COORDINATED BY THE AV CONTRACTOR. SUBSCRIPT NUMBER DESIGNATES THE SPEAKER ZONE.
	CEILING AV CAMERA BY AV CONTRACTOR - SHOWN FOR COORDINATION PURPOSES ONLY. EXACT LOCATION TO BE COORDINATED BY THE AV CONTRACTOR.
	CEILING AV MICROPHONE BY AV CONTRACTOR - SHOWN FOR COORDINATION PURPOSES ONLY. EXACT LOCATION TO BE COORDINATED BY THE AV CONTRACTOR.
	FLAT PANEL DISPLAY BY AV CONTRACTOR - SHOWN FOR COORDINATION PURPOSES ONLY. REFER TO DETAIL SHEETS FOR MORE INFORMATION.
	PROJECTOR BY AV CONTRACTOR - SHOWN FOR COORDINATION PURPOSES ONLY. REFER TO DETAIL SHEETS FOR MORE INFORMATION.
	PROJECTION SCREEN - REFER TO THE PROJECTION SCREEN TYPE LEGEND AND NOTES FOR MORE INFORMATION.

TECHNOLOGY DEVICES

SYMBOL	DESCRIPTION
	ACCESS PANEL
	LARGE JUNCTION BOX
	CABLE BASKET - REFER TO PLANS FOR SIZE
	CABLE RUNWAY - REFER TO PLANS FOR SIZE
	CONDUIT - REFER TO PLANS FOR SIZE
	J-HOOK - REFER TO SPECIFICATIONS FOR DETAILS
FB	CONDUIT - RESERVED FOR FIBER BACKBONE
CB	CONDUIT - RESERVED FOR COPPER BACKBONE
HC	CONDUIT - RESERVED FOR HORIZONTAL CABLING
FC	CONDUIT - RESERVED FOR FUTURE
SC	CONDUIT - RESERVED FOR SECURITY
/	FIRE RATED ASSEMBLY
	BUILDING ENTRANCE TERMINAL
	CATV TAP
	GROUNDING BUSBAR
	MAIN GROUNDING BUSBAR
	ELECTRICAL / SECURITY PANEL
	TERMINATION BLOCK - 66 STYLE
	TERMINATION BLOCK - 110 STYLE
	VERTICAL CABLE MANAGER
/	RACK - 2 POST
	RACK - 4 POST
	EQUIPMENT RACK
	PLYWOOD BACKBOARD

TELECOM BUILDING RISER

SYMBOL	DESCRIPTION
	48 - PORT COPPER PATCH PANEL, RACK MOUNT
	48 - PORT OPTICAL FIBER PANEL, RACK MOUNT
	110 - STYLE PUNCHDOWN BLOCK, WALL MOUNT
	TELECOM MAIN GROUNDING BUSBAR (TMGB), WALL MOUNT
	TELECOM GROUNDING BUSBAR (TGB), WALL MOUNT
	PRIMARY CABLE PROTECTION, WALL MOUNT
	CATV HEAD END EQUIPMENT
	CATV TAP
	CONDUIT - REFER TO PLANS FOR SIZE

ERRCS - DAS

SYMBOL	DESCRIPTION
	ERRCS - DAS ANTENNA J-BOX
	ERRCS - DAS SPLITTER J-BOX
	ERRCS - DAS ANTENNA
	ERRCS - DAS SPLITTER

AUDIOVISUAL ROOM RISERS

SYMBOL	DESCRIPTION
N A	AN AUDIOVISUAL DEVICE WHICH CONTAINS A POWER RECEPTACLE AND A TELECOM OUTLET
A	AUDIOVISUAL JUNCTION BOX
N	TELECOM JUNCTION BOX
	POWER DESIGNATIONS
	CONDUIT STUB
	FLEXIBLE CONDUIT RUN
	J-HOOK

TECHNOLOGY SHEET INDEX

ISSUE					SHEET NUMBER	SHEET DESCRIPTION
			•	YYYY-MM-DD	ISSUE DESCRIPTION	
					T001	TECHNOLOGY INFRASTRUCTURE LEGENDS AND NOTES
					T002	TECHNOLOGY INFRASTRUCTURE LEGENDS AND LEGEND NOTES
					T003	TECHNOLOGY INFRASTRUCTURE LEGENDS AND SCHEDULES
					T101A	TECHNOLOGY INFRASTRUCTURE PLAN - LEVEL 1 AREA A
					T101B	TECHNOLOGY INFRASTRUCTURE PLAN - LEVEL 1 AREA B
					T101C	TECHNOLOGY INFRASTRUCTURE PLAN - LEVEL 1 AREA C
					T101D	TECHNOLOGY INFRASTRUCTURE PLAN - LEVEL 1 AREA D
					T102C	TECHNOLOGY INFRASTRUCTURE PLAN - LEVEL 2 AREA C
					T102D	TECHNOLOGY INFRASTRUCTURE PLAN - LEVEL 2 AREA D
					T201A	TECHNOLOGY INFRASTRUCTURE REFLECTED CEILING PLAN - LEVEL 1 AREA A
					T201B	TECHNOLOGY INFRASTRUCTURE REFLECTED CEILING PLAN - LEVEL 1 AREA B
					T201C	TECHNOLOGY INFRASTRUCTURE REFLECTED CEILING PLAN - LEVEL 1 AREA C
					T201D	TECHNOLOGY INFRASTRUCTURE REFLECTED CEILING PLAN - LEVEL 1 AREA D
					T202C	TECHNOLOGY INFRASTRUCTURE REFLECTED CEILING PLAN - LEVEL 2 AREA C
					T202D	TECHNOLOGY INFRASTRUCTURE REFLECTED CEILING PLAN - LEVEL 2 AREA D
					T301A	TELECOM PLAN - LEVEL 1 AREA A
					T301B	TELECOM PLAN - LEVEL 1 AREA B
					T301C	TELECOM PLAN - LEVEL 1 AREA C
					T301D	TELECOM PLAN - LEVEL 1 AREA D
					T302C	TELECOM PLAN - LEVEL 2 AREA C
					T302D	TELECOM PLAN - LEVEL 2 AREA D
					T401	TELECOM ENLARGED PLANS AND ELEVATIONS
					T402	TELECOM ENLARGED PLANS AND ELEVATIONS
					T501	AUDIOVISUAL INFRASTRUCTURE ROOM RISERS
					T502	AUDIOVISUAL INFRASTRUCTURE ROOM RISERS
					T601	TELECOM BUILDING RISER
					T602	TYPICAL TELECOM RISER
					T701	TECHNOLOGY INFRASTRUCTURE ELEVATIONS
					T702	TECHNOLOGY INFRASTRUCTURE ELEVATIONS
					T801	TECHNOLOGY INFRASTRUCTURE DETAILS
					T901	TELECOM DETAILS

TECHNOLOGY GENERAL NOTES

DRAWINGS:
NOTIFY THE DESIGNER OF ANY DISCREPANCIES BETWEEN THESE CONTRACT DRAWINGS AND FIELD CONDITIONS.

INSTALLATION:
INSTALL ALL COMPONENTS AS PER MANUFACTURERS RECOMMENDATIONS AND PER ALL APPLICABLE CODES.

SUBSTITUTIONS:
THE MAKE AND MODEL OF LOW VOLTAGE INFRASTRUCTURE DEVICES IN THE TECHNOLOGY LEGENDS HAVE BEEN LISTED TO ESTABLISH THE DESIRED LEVEL OF QUALITY AND PERFORMANCE FOR EACH DEVICE. UNLESS OTHERWISE INDICATED, THE INSTALLING CONTRACTOR MAY SUBSTITUTE THESE DEVICES WITH EQUIVALENT APPROVED PRODUCT BY OTHER MANUFACTURERS.

DEVICE MOUNTING:
DEVICE SPECIFIED MOUNTING ELEVATIONS ARE "ON CENTER" UNLESS OTHERWISE NOTED. ALL DEVICE HEIGHTS SHALL COMPLY WITH ANSI 117.1 CHAPTER 3, SECTION 307, PROTRUDING OBJECTS AND CHAPTER 3, SECTION 308, REACH RANGES. IF ANY DEVICE OR BOX SPECIFIED WITHIN IS FOUND TO BE IN CONFLICT WITH ABOVE SECTIONS A CONFIRMING RFI SHOULD BE PLACED PRIOR TO RELOCATING.

FLOOR BOX, JUNCTION BOX, AND PULL BOX COVERS:
UNLESS OTHERWISE DIRECTED, ALL FLOOR BOXES, JUNCTION BOXES, AND PULL BOXES MUST BE PROVIDED WITH A COVER. WHERE SINGLE OR MULTI-DEVICE RAISED DEVICE COVERS ARE SPECIFIED IN THE SCHEDULE, MATCH THE RAISED COVER DEPTH TO THE WALL THICKNESS. PROVIDE ALL FLOOR BOXES, JUNCTION BOXES, AND PULL BOXES WITH APPROPRIATE KNOCKOUTS TO MATCH CONDUIT REQUIREMENTS. WHERE JUNCTION BOXES AND PULL BOXES ARE MOUNTED AT OR ABOVE FINISHED CEILING HEIGHT, INSTALL BOXES WITH OPEN SIDE FACING DOWN.

FIRE STOPPING:
THE FIRE STOP SYSTEM SHALL COMPLY WITH THE IBC, NEC AND WITH NFPA 101-LIFE SAFETY CODE (LATEST EDITION) AND SHALL BE MADE AVAILABLE FOR INSPECTION BY THE LOCAL INSPECTION AUTHORITIES PRIOR TO CABLE SYSTEM ACCEPTANCE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE FIRE RATING OF ALL WALLS AND FLOORS HAVING PENETRATIONS. COORDINATE SEALANT INSTALLATION WITH WORK OF OTHER TRADES. REFER TO GENERAL AND / OR ELECTRICAL SPECIFICATION SECTIONS FOR FURTHER MATERIAL AND INSTALLATION PARAMETERS.

EMERGENCY COMMUNICATIONS:
CONTRACTOR TO VERIFY ALL CODE AND TELECOMMUNICATIONS REQUIREMENTS FOR AEDS, EMERGENCY PHONES, AND AREA OF REFUGE SYSTEMS AND SIGNAGE PER THE AHJ. REFERENCE ARCHITECTURAL DRAWINGS FOR EMERGENCY COMMUNICATIONS SIGNAGE AND ELECTRICAL AND FIRE PROTECTION DRAWINGS FOR EMERGENCY COMMUNICATIONS REQUIREMENTS.

GROUNDING:
GROUND COMMUNICATIONS SYSTEMS AND EQUIPMENT IN ACCORDANCE WITH THE ANSI/TIA-607-(LATEST EDITION) GROUNDING STANDARD AND APPLICABLE NEC REQUIREMENTS EXCEPT WHERE THE DRAWINGS OR SPECIFICATIONS EXCEED NEC REQUIREMENTS. ALL RACKS, METALLIC BACKBOARDS, CABLE SHEATHS, METALLIC STRENGTH MEMBERS, SPLICE CASES, CABLE TRAYS, ETC. ENTERING OR RESIDING IN TECHNICAL EQUIPMENT SPACES SHALL BE GROUNDED TO THEIR RESPECTIVE GROUND SYSTEM USING A MINIMUM #6 AWG STRANDED COPPER BONDING CONDUCTOR AND COMPRESSION CONNECTORS. ALL WIRES USED FOR TECHNICAL POWER SYSTEMS GROUNDING PURPOSES SHALL BE IDENTIFIED WITH GREEN INSULATION OR IDENTIFIED AT EACH TERMINATION POINT WITH A WRAP OF GREEN TAPE. ALL CABLES AND BUS BARS SHALL BE IDENTIFIED AND LABELED "TECHNICAL POWER SYSTEM GROUND".

TECHNICAL POWER & GROUNDING SYSTEM:
DUE TO THE SENSITIVE NATURE OF ELECTRONIC EQUIPMENT THAT IS BEING USED, POWER QUALITY MUST BE ASSURED. POWER FOR TECHNOLOGY SYSTEMS SHOULD BE DERIVED FROM DEDICATED TECHNICAL POWER PANELS WHICH DO NOT SHARE CIRCUITS WITH EQUIPMENT LOADS THAT GENERATE ELECTRICAL NOISE ON THE POWER LINE. THIS MIGHT INCLUDE: AIR CONDITIONING EQUIPMENT, MOTORS, HEAVY INDUSTRIAL EQUIPMENT, OR DIMMED LIGHTING LOADS; ALL OF WHICH CREATE TRANSIENTS, HARMONICS, SURGES AND SPIKES. FOR ADDITIONAL GUIDELINES REFER TO THE IEEE STD. 1100 (2005) EMERALD BOOK 'RECOMMENDED PRACTICE FOR POWERING AND GROUNDING ELECTRONIC EQUIPMENT'. WHERE PRACTICAL, ALL TECHNICAL POWER CIRCUITS FOR EQUIPMENT WITHIN A ROOM SHOULD BE ON THE SAME PHASE TO ENSURE PROPER EQUIPMENT TIMING WITHIN THE SYSTEM.

TRANSIENT VOLTAGE SURGE SUPPRESSION (TVSS) DEVICES SHOULD BE PROVIDED AT POWER DISTRIBUTION PANELS SERVING TECHNICAL POWER CIRCUITS. THESE TVSS DEVICES MUST BE INSTALLED ACCORDING TO NEC ARTICLE 285. ALL DEVICES MUST BE UL 1449 COMPLIANT. IN BROADCAST APPLICATIONS OR IN LARGE SYSTEMS, A SEPARATELY DERIVED TECHNICAL POWER SOURCE PROVIDED BY AN ELECTROSTATIC SHIELDED ISOLATION TRANSFORMER MAY BE REQUIRED.

ALL TECHNICAL POWER OUTLETS MUST BE WIRED AS "ALWAYS ON". NO OUTLETS SERVING TECHNOLOGY SYSTEMS SHALL BE ON SWITCHED, TIME OF DAY, OR OCCUPANCY CONTROLLED OUTLETS.

TECHNICAL GROUND SYSTEM (TGS)
TECHNICAL GROUND SHALL CONSIST OF AN INSULATED GROUND CONDUCTOR FROM THE PANEL BOARD TO EACH TECHNICAL GROUND RECEPTACLE. AT THE RECEPTACLE, THE GROUND CONDUCTOR SHALL BE ELECTRICALLY ISOLATED FROM THE ELECTRICAL BOX AND CONDUIT SYSTEM.

TECHNICAL ELECTRICAL SUPPLY GROUNDING SHALL BE VIA A GROUNDING ELECTRODE AND MEET NEC ARTICLE 250 REQUIREMENTS. A TECHNICAL POWER SYSTEM IS FURTHER DEFINED IN NEC ARTICLE 640 AS "AN ELECTRICAL DISTRIBUTION SYSTEM WITH GROUNDING IN ACCORDANCE WITH 250.146(D), WHERE THE EQUIPMENT GROUNDING CONDUCTOR IS ISOLATED FROM THE PREMISES GROUNDING CONDUCTOR EXCEPT AT A SINGLE GROUNDED TERMINATION POINT WITHIN A BRANCH-CIRCUIT PANEL BOARD, AT THE ORIGINATING (MAIN BREAKER) BRANCH-CIRCUIT PANEL BOARD, OR AT THE PREMISES GROUNDING ELECTRODE".

INSULATED GROUNDING CONDUCTORS FROM THE BREAKER PANEL BOARDS SHALL BE IN A "STAR" CONFIGURATION AND NOT LOOP FROM ONE PANEL TO THE NEXT PANEL. AT EACH BREAKER PANEL, PROVIDE AN INSULATED GROUND BUS BAR FOR CONNECTIONS OF ALL TGS INSULATED GROUND CONDUCTORS AND NO OTHERS. THE GREEN SAFETY GROUND WIRES FROM EACH TGS RECEPTACLE OR CIRCUIT ARE BROUGHT TO THIS BUS. EACH TECHNICAL POWER RECEPTACLE SHALL BE OF A UNIQUE COLOR AND / OR CLEARLY AND PERMANENTLY LABELED "TECHNICAL POWER".

CONTRACTOR RESPONSIBILITY MATRIX

#	ITEM /TASK	FURNISH	INSTALL
1	UNISTRUT, THREADED ROD, SUPPORT CABLE, FASTENERS OR OTHER HARDWARE REQUIRED TO ATTACH AUDIOVISUAL WALL OR CEILING MOUNTS TO STRUCTURE	GC	GC
2	ROUGH OR FINISHED TRIM, CASEWORK AND MILLWORK	GC	GC
3	STRUCTURAL BACKING ("BLOCKING") AS REQUIRED TO SUPPORT WALL MOUNTED AUDIOVISUAL COMPONENTS AND STRUCTURAL WORK FOR SPECIAL CONSTRUCTION	GC	GC
4	AC POWER SYSTEMS, CONDUIT, RACEWAYS, ELECTRICAL BACK BOXES, JUNCTION BOXES, PULL BOXES, FLOOR BOXES AND OTHER INFRASTRUCTURE	GC	GC
5	LIGHTING FIXTURES, DIMMING SYSTEMS AND WALL CONTROLLERS	GC	GC
6	LOW VOLTAGE AV CONTROL INTERFACE FOR LIGHTING SYSTEM (DIMMER SIDE) AND PATHWAY TO AUDIOVISUAL CONTROL SYSTEM EQUIPMENT RACK	GC	GC
7	LOW VOLTAGE AV CONTROL INTERFACE FOR MOTORIZED WINDOW SHADES AND PATHWAY TO AUDIOVISUAL CONTROL SYSTEM EQUIPMENT RACK	GC	GC
8	TELECOMMUNICATIONS STRUCTURED CABLING SYSTEMS, HORIZONTAL AND BACKBONE CABLING AND TERMINATION, ASSOCIATED CABINETS, RACKS, RACEWAYS AND CABLE MANAGEMENT SYSTEMS	SCC	SCC
9	TELECOMMUNICATIONS CONNECTOR INSERT PLATES FOR FLOOR BOXES AND / OR WALL BOXES	SCC	SCC
10	PROJECTION SCREENS - WALL MOUNTED, CEILING MOUNTED, OR FIXED FRAME	GC	GC
11	AUDIOVISUAL CONNECTOR INSERT PLATES FOR FLOOR BOXES AND / OR WALL BOXES	AVC	AVC
12	AUDIOVISUAL CABLING AND TERMINATIONS FOR AUDIOVISUAL SYSTEMS	AVC	AVC
13	PROJECTORS, FLAT PANEL DISPLAYS, CONTROL PANELS, MICROPHONES, SPEAKERS AND OTHER AUDIOVISUAL EQUIPMENT	AVC	AVC
14	MOTORIZED PROJECTOR LIFTS	GC	GC
15	LECTERNS / SPECIALTY TECHNICAL FURNITURE	AVC	AVC
16	AUDIOVISUAL EQUIPMENT RACKS	AVC	AVC
17	ELECTRONIC SECURITY SYSTEMS EQUIPMENT AND SECURITY CABLING FOR ACCESS CONTROL, INTRUSION ALARM, DURESS, VIDEO SURVEILLANCE, OTHERS AS SPECIFIED	SC	SC
18	WIRELESS ACCESS POINT ENCLOSURE BACKBOX	GC	GC
19	WIRELESS ACCESS POINT ENCLOSURES	SCC	SCC
20	WIRELESS ACCESS POINT DEVICES	O	SCC
21	NETWORK SWITCHES AND EQUIPMENT	O	O
22	EMERGENCY PHONES	SCC	SCC

NOTES:

1. ALL ITEMS AND TASKS LISTED ARE THE RESPONSIBILITY OF THE NOTED CONTRACTOR.

TECHNOLOGY RISER GENERAL NOTES

RISER DRAWINGS AND CONDUIT ROUTING
THE ROOM RISER DRAWINGS ARE DIAGRAMMATIC IN NATURE. CONDUIT PATHS SHOWN ON THE ROOM RISERS ARE INTENDED TO CONVEY REQUIRED DEVICE INTERCONNECTION AND SIZES ONLY. ACTUAL CONDUIT ROUTING IN THE FIELD MAY BE REQUIRED TO FOLLOW ROUTING CONTRARY TO THAT IMPLIED BY THE ROOM RISER. CONDUIT ROUTING IS AT CONTRACTOR'S DISCRETION, BUT THE CONTRACTOR SHALL PROVIDE A PULL BOX IMMEDIATELY BEFORE AND AFTER ANY CONDUIT RUN SECTION CONTAINING TWO NINETY-DEGREE TURNS, OR ANY SINGLE RUN EXCEEDING FIFTY FEET IN LENGTH REGARDLESS OF WHETHER PULL BOXES ARE SHOWN ON THE DRAWINGS OR NOT. IN ALL CASES, CONDUIT ROUTES SHALL FOLLOW THE SHORTEST PATH POSSIBLE WHILE COMPLYING WITH INDUSTRY STANDARDS AND BEST PRACTICES.

CONDUIT RUNS:
ALL CONDUIT RUNS SHALL BE STEEL, THIN-WALL ELECTRICAL METALLIC TUBING (EMT) UNLESS OTHERWISE INDICATED. THE USE OF FLEXIBLE CONDUIT IS NOT PERMISSIBLE EXCEPT WHERE INDICATED ON THE DRAWINGS. CONDUIT SIZES AND INTERCONNECTIONS SHALL BE AS INDICATED ON THE DRAWINGS.

CONDUIT STUBS
TERMINATE CONDUIT STUBS INTO CLEAR SPACE 18 INCHES ABOVE ACCESSIBLE CEILING IN ROOM INDICATED.

NYLON BUSHINGS
PROVIDE A NYLON BUSHING ON ALL CONDUIT STUBS AND NON-TERMINATING CONDUIT ENDS TO PROTECT WIRE PULLS.

PULL STRINGS
ALL CONDUIT RUNS SHALL BE PROVIDED WITH A #12 PULL STRING OR EQUAL.

POWER DESIGNATORS AND RECEPTACLES
POWER DESIGNATORS AND RECEPTACLES WHICH APPEAR ON THE ROOM RISER DRAWINGS ARE SHOWN TO INDICATE THEIR ASSOCIATION WITH AND REQUIRED ADJACENCY TO AUDIOVISUAL COMPONENTS. NOTE THAT NOT ALL POWER RECEPTACLES REQUIRED TO SUPPORT THE AUDIOVISUAL SYSTEMS ARE SHOWN ON THE ROOM RISER DIAGRAMS; ONLY THOSE THAT ARE PART OF OR INTERFACE WITH THE AUDIOVISUAL JUNCTION BOXES ARE SHOWN. REFER TO THE AUDIOVISUAL INFRASTRUCTURE PLANS, ELEVATIONS AND DETAILS FOR ADDITIONAL GUIDANCE REGARDING AUDIOVISUAL POWER LOCATIONS. REFER TO THE ELECTRICAL DRAWINGS FOR COMPLETE POWER LAYOUTS AND CIRCUITING DETAILS.

TELECOM OUTLETS
JUNCTION BOXES FOR TELECOM OUTLETS WHICH APPEAR ON THE ROOM RISER DRAWINGS ARE SHOWN TO INDICATE THEIR ASSOCIATION WITH AND REQUIRED ADJACENCY TO AUDIOVISUAL COMPONENTS.

AV SPECIFIC ROOM RISERS
NOT ALL TELECOM OUTLETS REQUIRED TO SUPPORT THE AUDIOVISUAL SYSTEMS ARE SHOWN ON THE ROOM RISER DIAGRAMS; ONLY THOSE THAT ARE PART OF OR INTERFACE WITH AUDIOVISUAL JUNCTION BOXES ARE SHOWN. REFER TO THE AUDIOVISUAL INFRASTRUCTURE PLANS, ELEVATIONS AND DETAILS FOR ADDITIONAL GUIDANCE REGARDING AUDIOVISUAL TELECOM OUTLET LOCATIONS. REFER TO THE STRUCTURED CABLING DRAWINGS FOR COMPLETE TELECOMMUNICATIONS PATHWAYS, OUTLETS AND CABLING REQUIREMENTS.

CONDUITS SHOWN ON THE ROOM RISER DRAWINGS ARE FOR AV ONLY AND SHALL NOT BE USED FOR TELECOM CABLES.

TELECOM GENERAL NOTES

1. ALLOW CABLING, INFRASTRUCTURE, AND LABOR FOR (###) WIRELESS ACCESS POINTS INSIDE THE BUILDING. THESE ARE NOT CURRENTLY SHOWN ON THE DRAWINGS. THE DESIGN TEAM WILL DOCUMENT THESE REQUIREMENTS AFTER 50% CD. AT THAT TIME, THE LOCATIONS WILL BE REFLECTED ON THE INFRASTRUCTURE AND TELECOMMUNICATIONS DRAWINGS.
2. ALLOW CABLING, INFRASTRUCTURE, AND LABOR FOR (##) SURVEILLANCE CAMERAS INSIDE THE BUILDING. THESE ARE NOT CURRENTLY SHOWN ON THE DRAWINGS. THE DESIGN TEAM WILL DOCUMENT THESE REQUIREMENTS AFTER 50% CD. AT THAT TIME, THE LOCATIONS WILL BE REFLECTED ON THE INFRASTRUCTURE AND TELECOMMUNICATIONS DRAWINGS.
3. ALLOW CABLING, INFRASTRUCTURE, AND LABOR FOR (##) CARD READERS INSIDE THE BUILDING. THESE ARE NOT CURRENTLY SHOWN ON THE DRAWINGS. THE DESIGN TEAM WILL DOCUMENT THESE REQUIREMENTS AFTER 50% CD. AT THAT TIME, THE LOCATIONS WILL BE REFLECTED ON THE INFRASTRUCTURE AND TELECOMMUNICATIONS DRAWINGS.
4. ALLOW CABLING, INFRASTRUCTURE, AND LABOR FOR (##) FLAT PANEL DISPLAYS INSIDE THE BUILDING. THESE ARE NOT CURRENTLY SHOWN ON THE DRAWINGS. THE DESIGN TEAM WILL DOCUMENT THESE REQUIREMENTS AFTER 50% CD. AT THAT TIME, THE LOCATIONS WILL BE REFLECTED ON THE INFRASTRUCTURE AND TELECOMMUNICATIONS DRAWINGS.

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CITY OF SHOW LOW
SHOW LOW EVENT CENTER
PROJECT ADDRESS

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ISSUE DATE 02.24.2026
ISSUE NAME SCHEMATIC DESIGN
PLOT DATE 2/18/2026 6:10:26 PM

DELTA REVISIONS

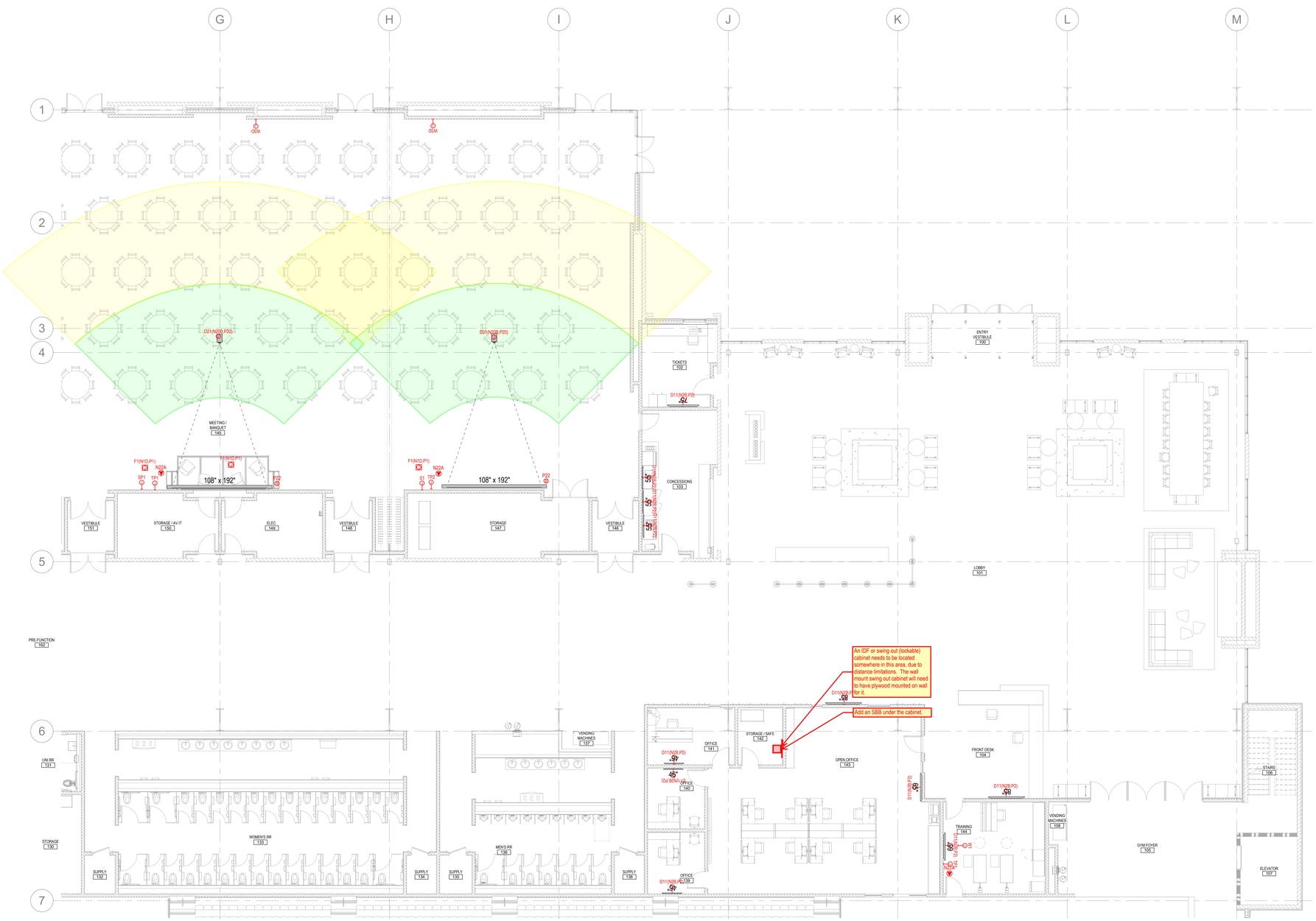
#	DESCRIPTION	DATE

NOT FOR CONSTRUCTION

T001
TECHNOLOGY INFRASTRUCTURE LEGENDS AND NOTES

SHEET NOTES - INFRA.

1	REFER TO SHEET T001 FOR ALL TECHNOLOGY INFRASTRUCTURE GENERAL NOTES, LEGENDS, ABBREVIATIONS, AND SHEET INDEX.
2	REFER TO SHEET T002 & T003 FOR ALL INFRASTRUCTURE SCHEDULES AND LEGENDS



1 / T101A TECHNOLOGY INFRASTRUCTURE PLAN - LEVEL 1 AREA A
1/8" = 1'-0"

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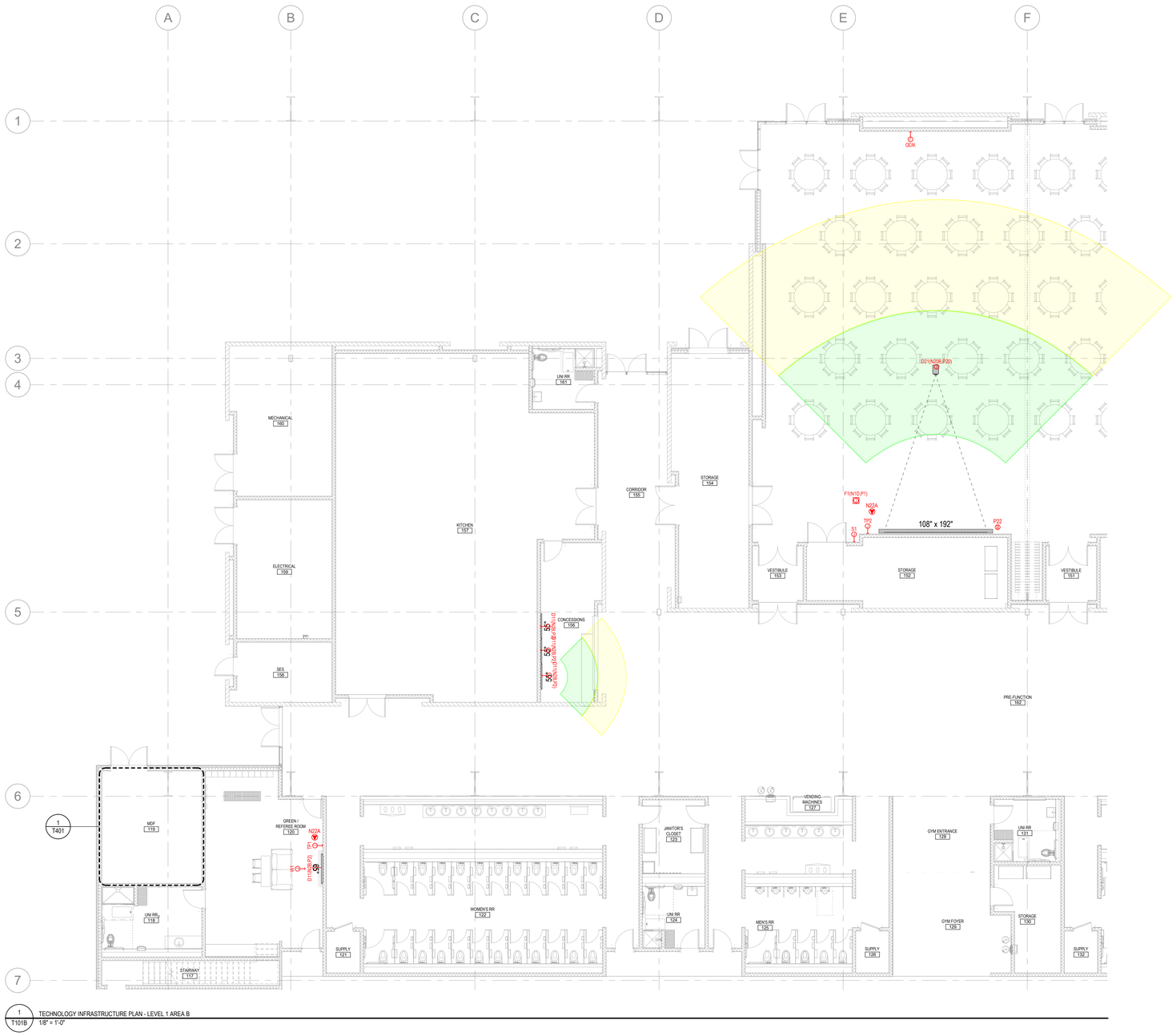
T101A
TECHNOLOGY INFRASTRUCTURE PLAN - LEVEL 1 AREA A



1 T101B TECHNOLOGY INFRASTRUCTURE PLAN - LEVEL 1 AREA B
1/8" = 1'-0"

SHEET NOTES - INFRA.

1	REFER TO SHEET T001 FOR ALL TECHNOLOGY INFRASTRUCTURE GENERAL NOTES, LEGENDS, ABBREVIATIONS, AND SHEET INDEX.
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DELTA REVISIONS

#	DESCRIPTION	DATE

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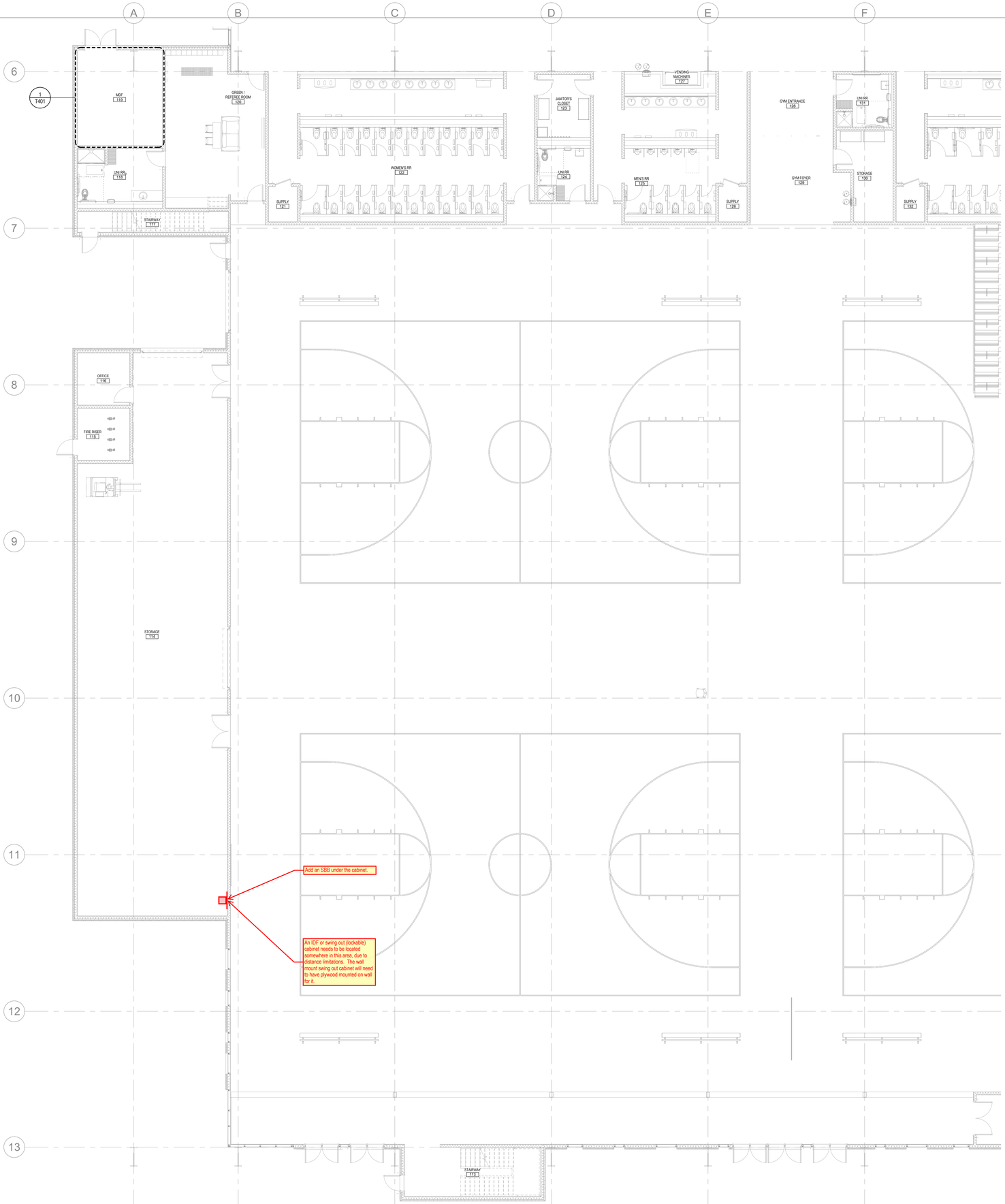
T101B
TECHNOLOGY INFRASTRUCTURE PLAN - LEVEL 1 AREA B



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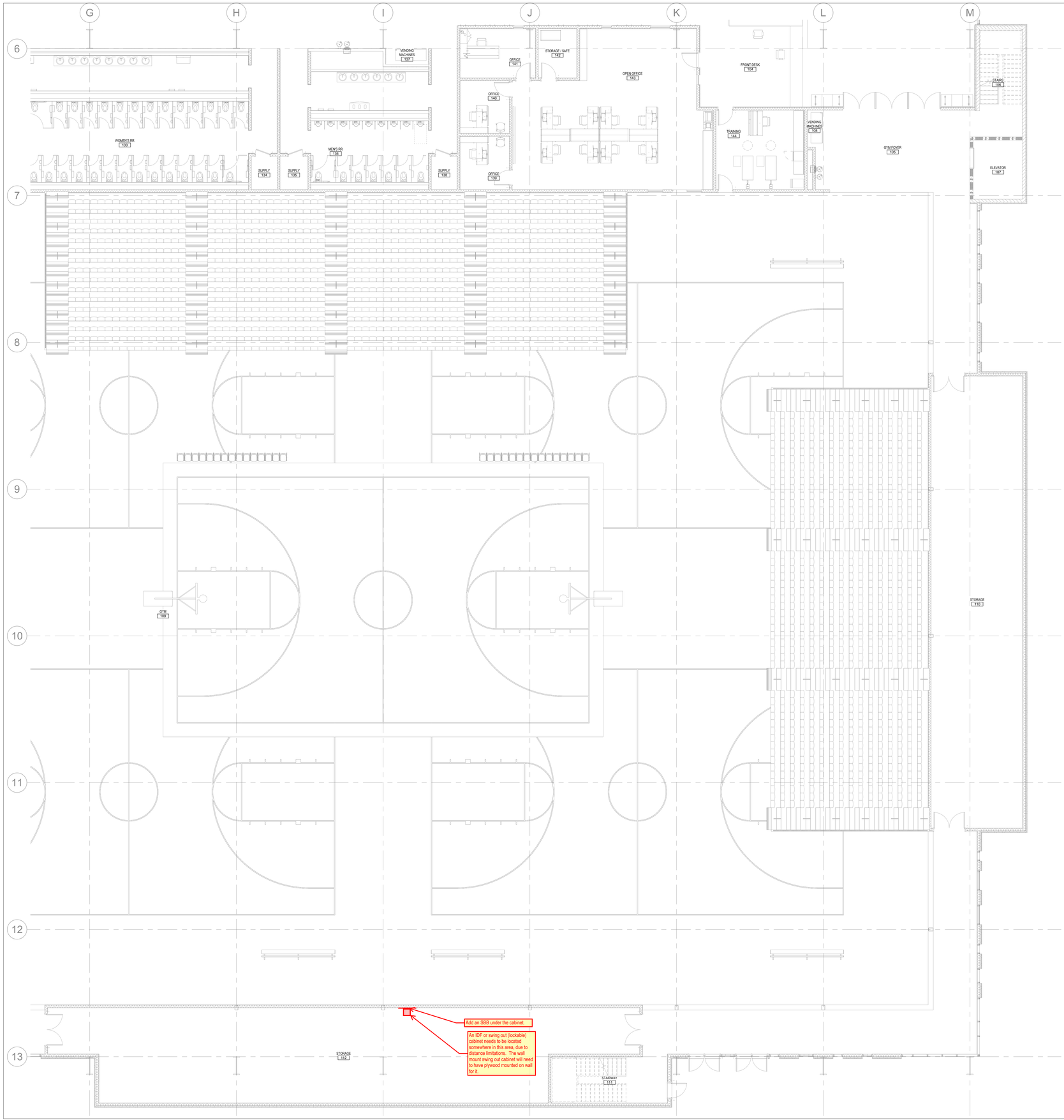
DELTA REVISIONS

#	DESCRIPTION	DATE

NOT FOR CONSTRUCTION

T101C

TECHNOLOGY INFRASTRUCTURE PLAN - LEVEL 1 AREA C



SHEET NOTES - INFRA.

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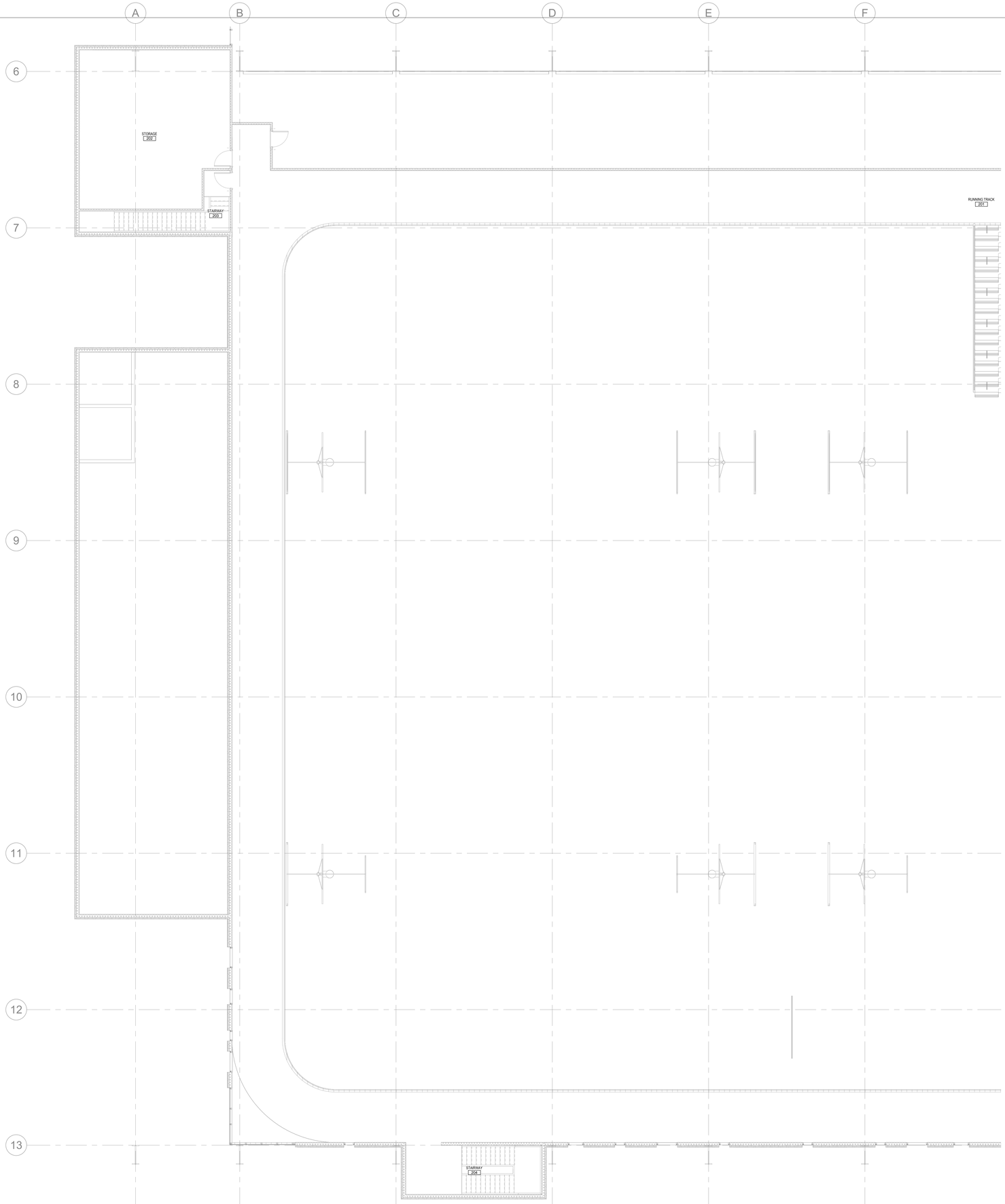
ISSUE NAME SCHEMATIC DESIGN
PLOT DATE 2/18/2026 6:15:31 PM

DELTA REVISIONS

#	DESCRIPTION	DATE

NOT FOR CONSTRUCTION

T101D
TECHNOLOGY INFRASTRUCTURE
PLAN - LEVEL 1 AREA D



SHEET NOTES - INFRA.

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ISSUE NAME SCHEMATIC DESIGN
PLOT DATE 2/18/2026 6:15:31 PM

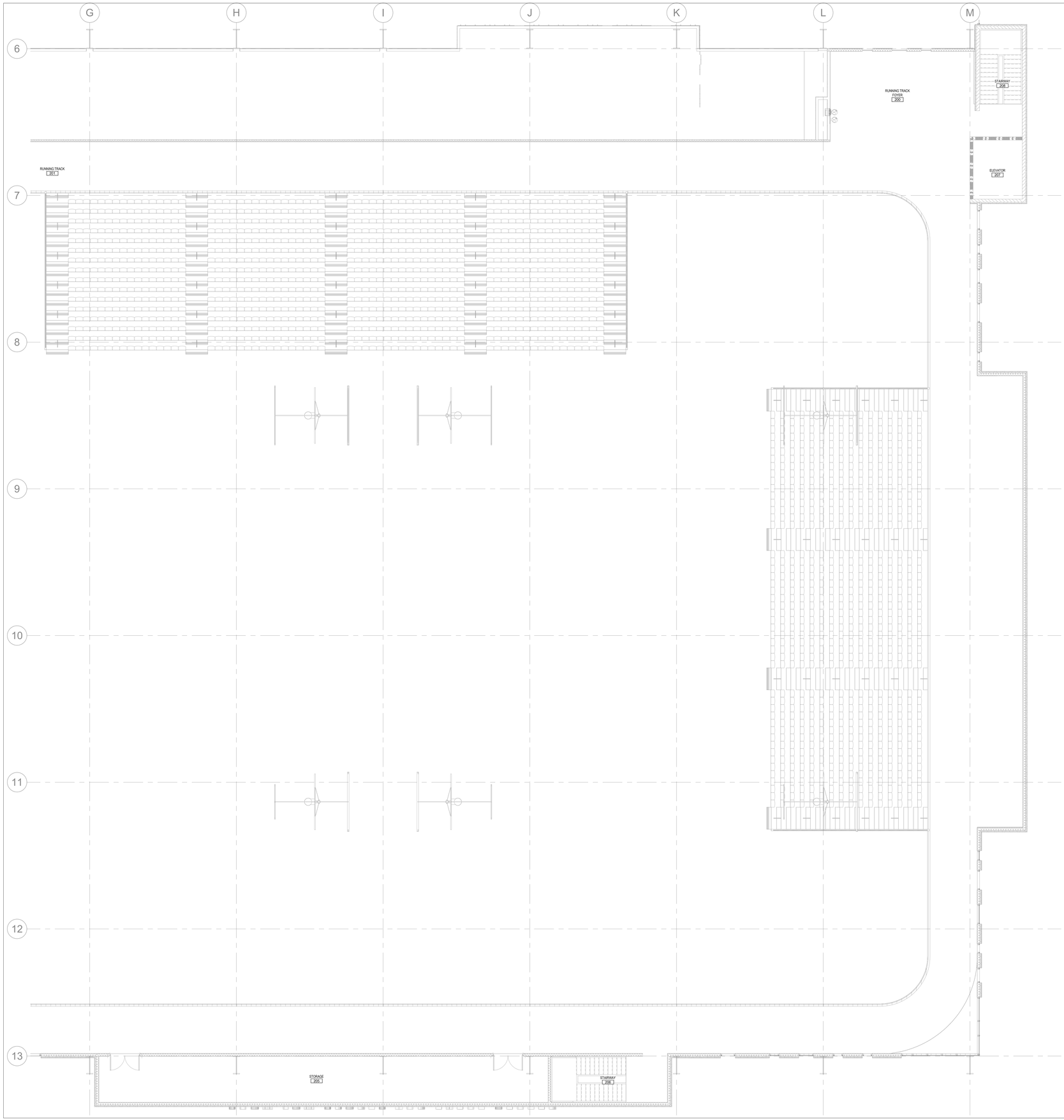
DELTA REVISIONS

#	DESCRIPTION	DATE

NOT FOR CONSTRUCTION

T102C

TECHNOLOGY INFRASTRUCTURE PLAN - LEVEL 2 AREA C



SHEET NOTES - INFRA.

1	REFER TO SHEET T001 FOR ALL TECHNOLOGY INFRASTRUCTURE GENERAL NOTES, LEGENDS, ABBREVIATIONS, AND SHEET INDEX.
2	REFER TO SHEET T002 & T003 FOR ALL INFRASTRUCTURE SCHEDULES AND LEGENDS

ARCHITEKTON

CITY OF SHOW LOW

SHOW LOW EVENT CENTER

PROJECT ADDRESS

PROVIDED TO THE AV SYSTEMS CONTRACTOR FOR REFERENCE PURPOSES ONLY

NV5 Consultants, Inc. dba NV5
1501 Reedsdale Street
Suite 300
Pittsburgh, PA 15233
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ISSUE DATE 02.24.2026
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PLOT DATE 2/18/2026 6:15:32 PM

DELTA REVISIONS

#	DESCRIPTION	DATE

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T102D

TECHNOLOGY INFRASTRUCTURE
PLAN - LEVEL 2 AREA D

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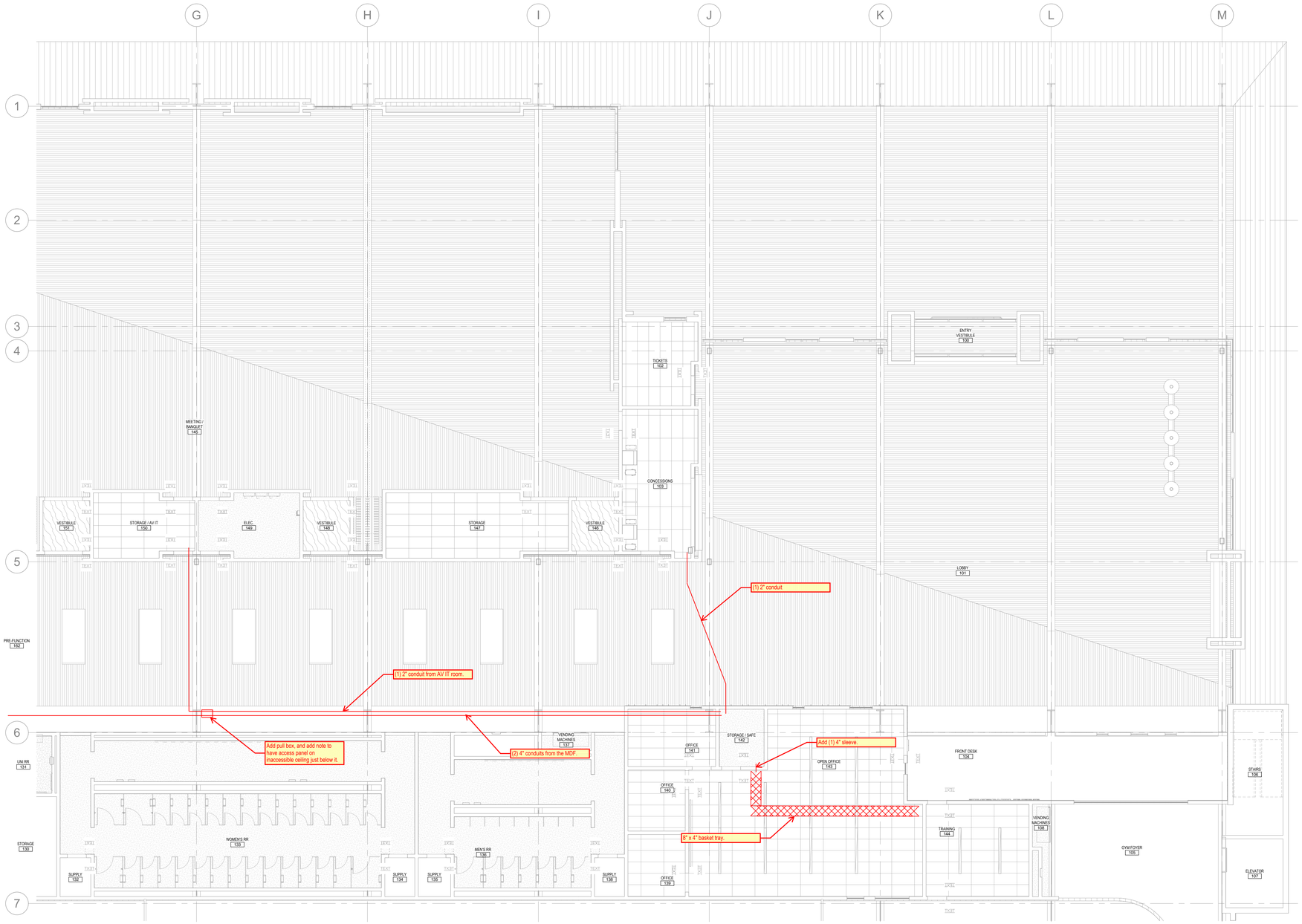

1 / T201A TECHNOLOGY INFRASTRUCTURE REFLECTED CEILING PLAN - LEVEL 1 AREA A
1/8" = 1'-0"

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T201A
TECHNOLOGY INFRASTRUCTURE REFLECTED CEILING PLAN - LEVEL 1 AREA A

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1 / T201B TECHNOLOGY INFRASTRUCTURE REFLECTED CEILING PLAN - LEVEL 1 AREA B
1/8" = 1'-0"

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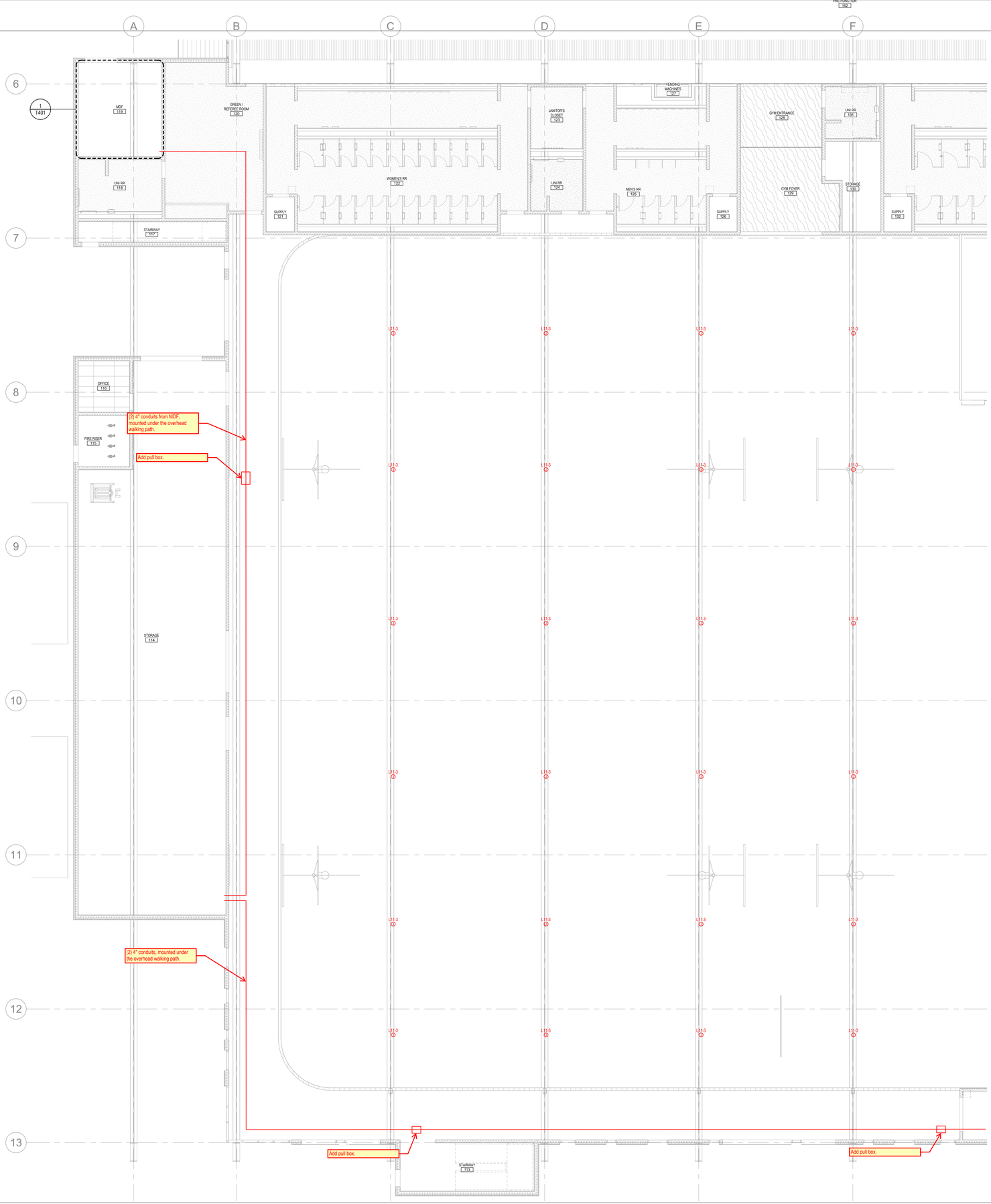
T201B
TECHNOLOGY INFRASTRUCTURE REFLECTED CEILING PLAN - LEVEL 1 AREA B



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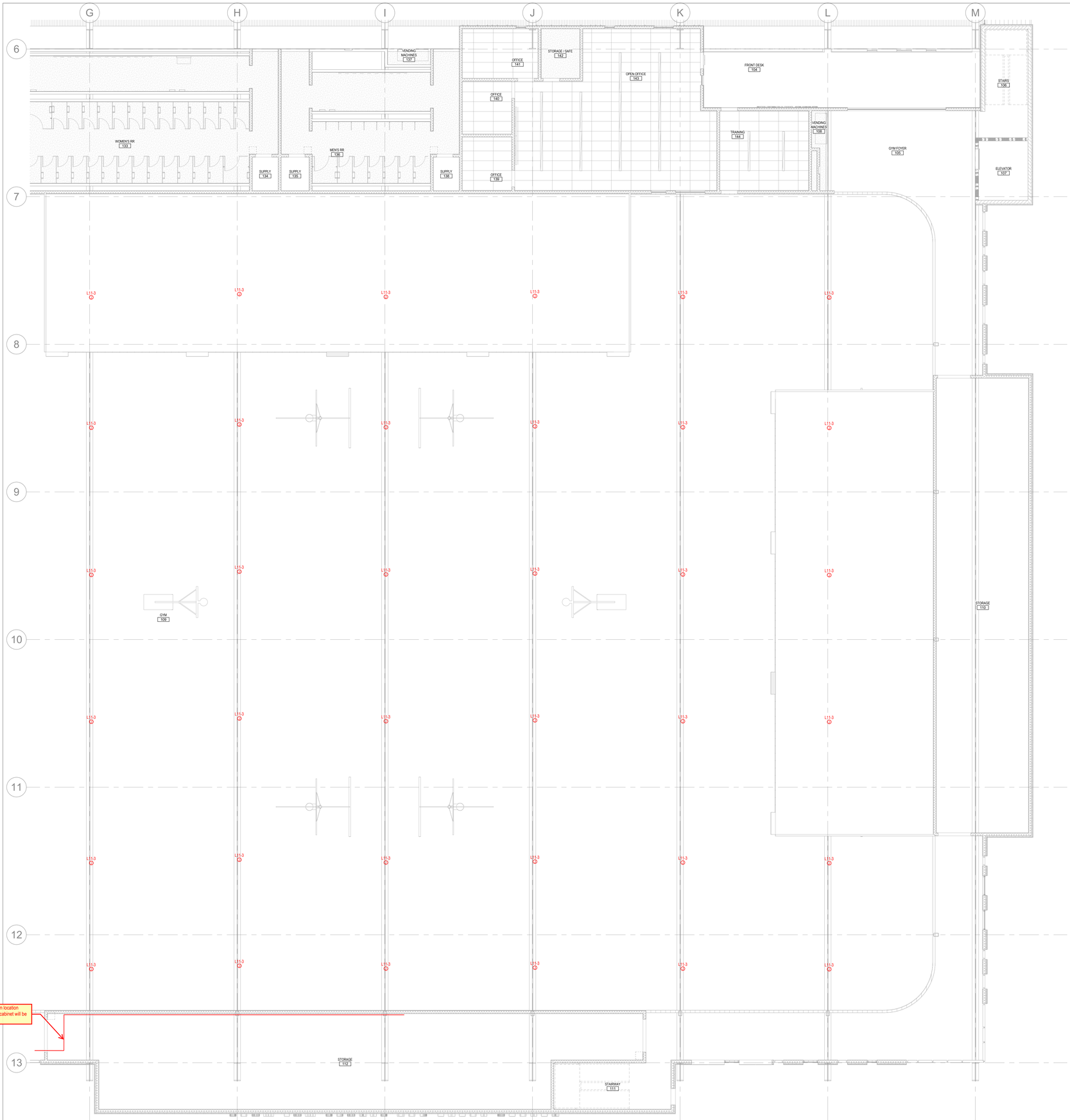
T201C

TECHNOLOGY INFRASTRUCTURE
REFLECTED CEILING PLAN - LEVEL 1
AREA C



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DELTA REVISIONS

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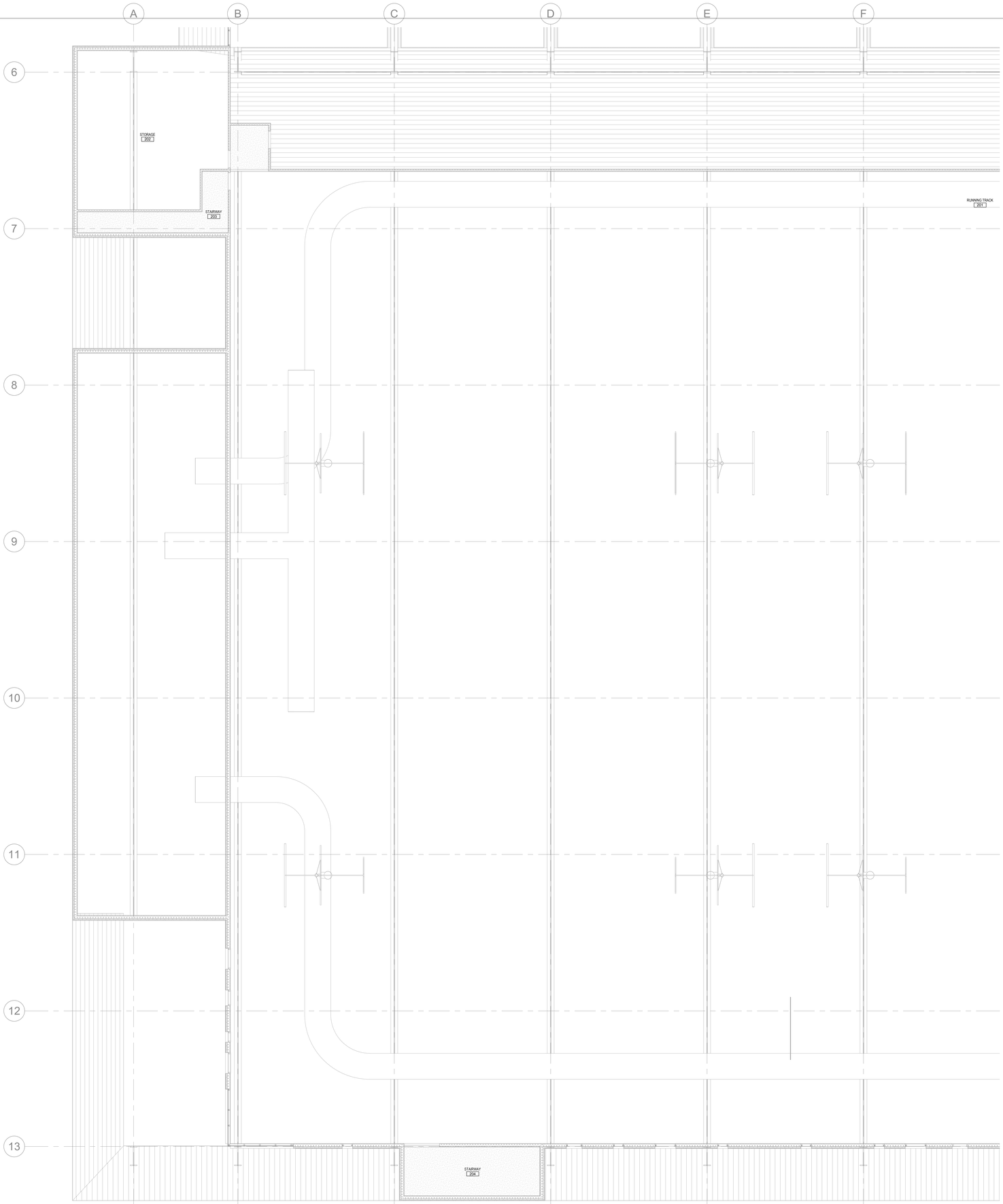
NOT FOR CONSTRUCTION

T201D

TECHNOLOGY INFRASTRUCTURE
REFLECTED CEILING PLAN - LEVEL 1
AREA D



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PLOT DATE 2/18/2026 6:10:37 PM

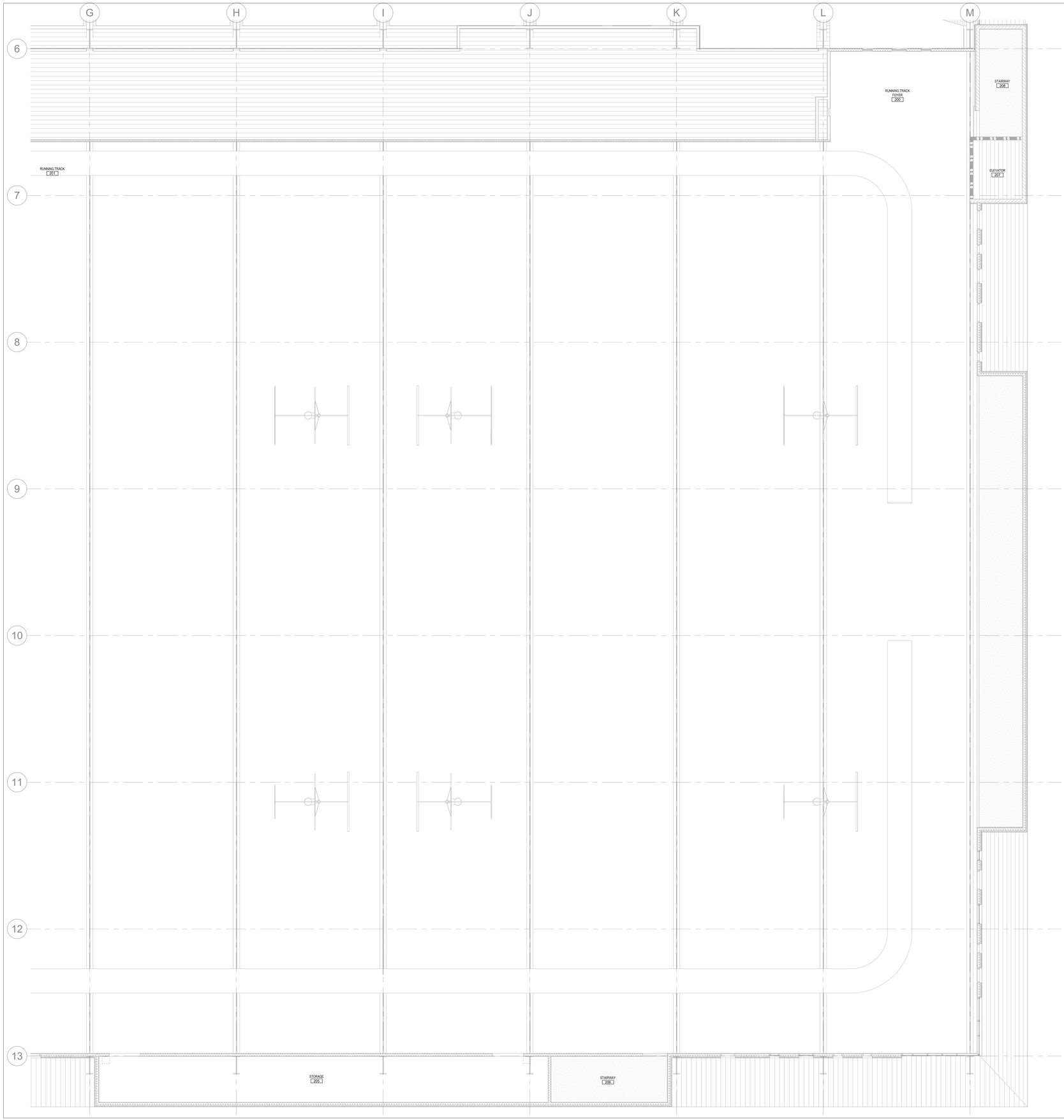
DELTA REVISIONS

#	DESCRIPTION	DATE

NOT FOR CONSTRUCTION

T202C

TECHNOLOGY INFRASTRUCTURE
REFLECTED CEILING PLAN - LEVEL 2
AREA C



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PLOT DATE 2/18/2026 6:15:38 PM

DELTA REVISIONS

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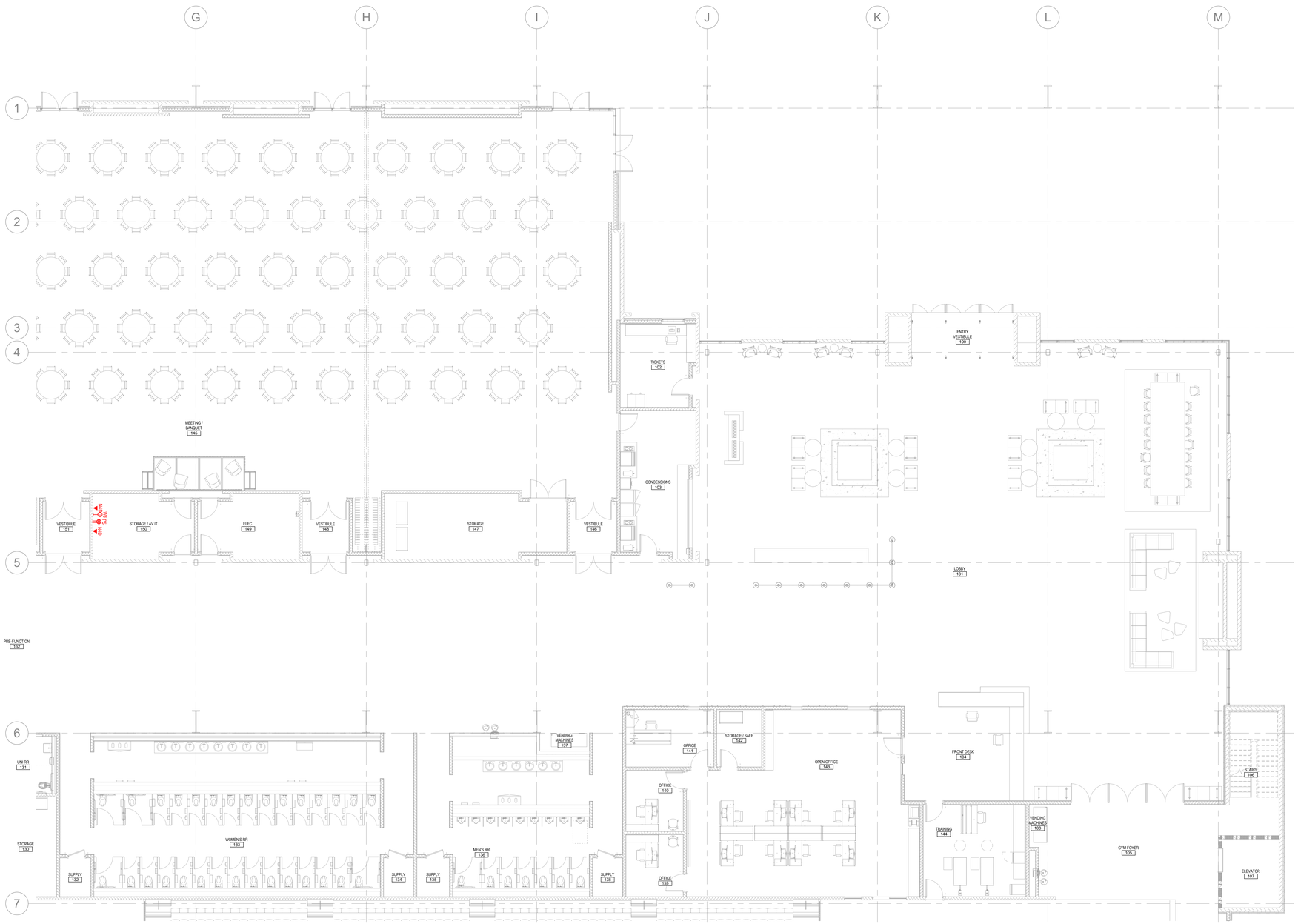
NOT FOR CONSTRUCTION

T202D

TECHNOLOGY INFRASTRUCTURE
REFLECTED CEILING PLAN - LEVEL 2
AREA D

SHEET NOTES - TELECOM

1	REFER TO SHEET T001 FOR ALL TELECOM GENERAL NOTES, LEGENDS, ABBREVIATIONS, AND SHEET INDEX.
2	REFER TO SHEET T002 & T003 FOR ALL TELECOM SCHEDULES AND LEGENDS



1 / T301A TELECOM PLAN - LEVEL 1 AREA A
1/8" = 1'-0"

ARCHITEKTON

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ISSUE DATE 02.24.2026
ISSUE NAME SCHEMATIC DESIGN
PLOT DATE 2/18/2026 6:15:59 PM

DELTA REVISIONS

#	DESCRIPTION	DATE

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T301A
TELECOM PLAN - LEVEL 1 AREA A

SHEET NOTES - TELECOM

1	REFER TO SHEET T001 FOR ALL TELECOM GENERAL NOTES, LEGENDS, ABBREVIATIONS, AND SHEET INDEX.
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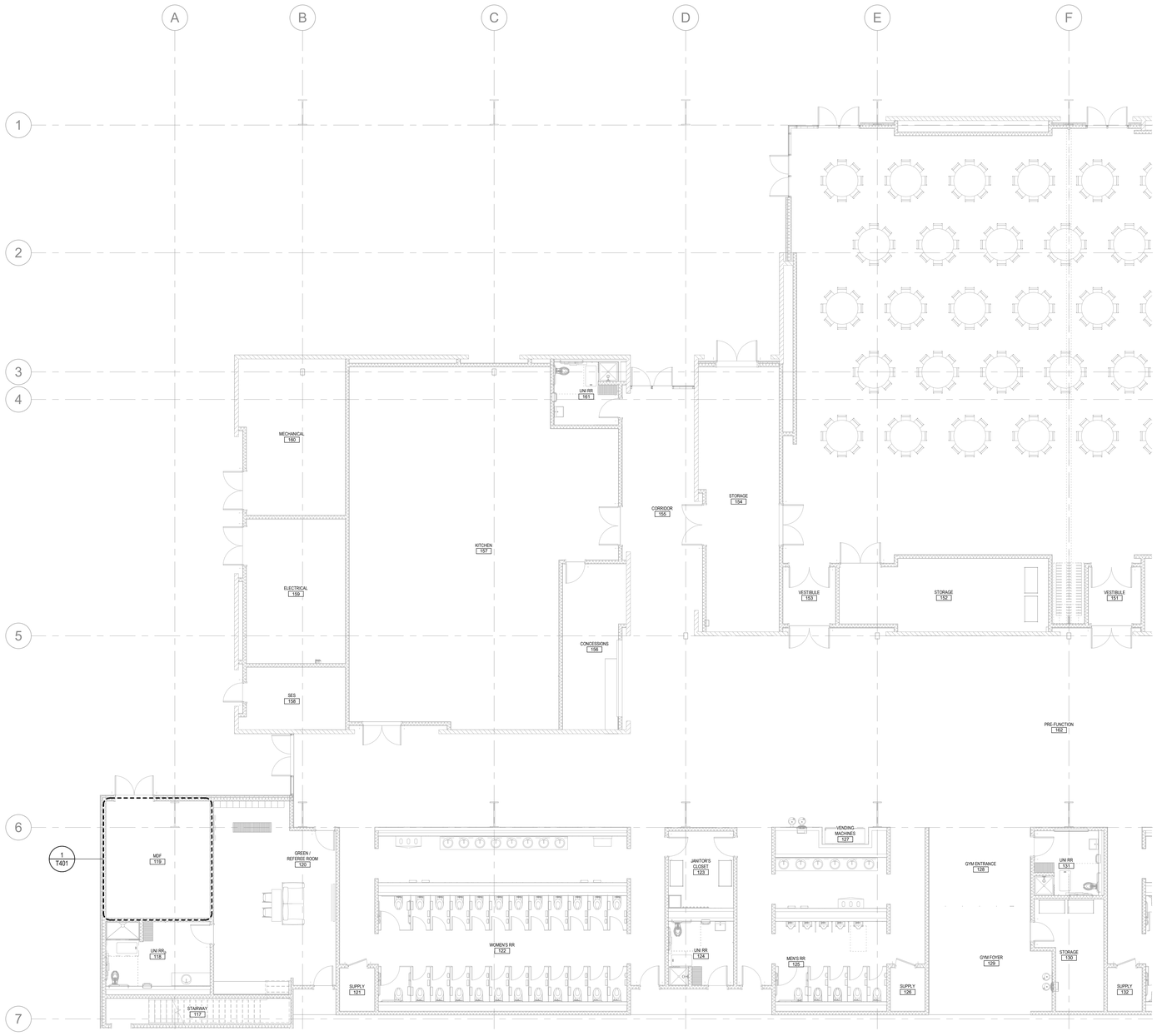

1 T301B TELECOM PLAN - LEVEL 1 AREA B
1/8" = 1'-0"

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ISSUE DATE 02.24.2026
ISSUE NAME SCHEMATIC DESIGN
PLOT DATE 2/19/2026 6:15:40 PM

DELTA REVISIONS

#	DESCRIPTION	DATE

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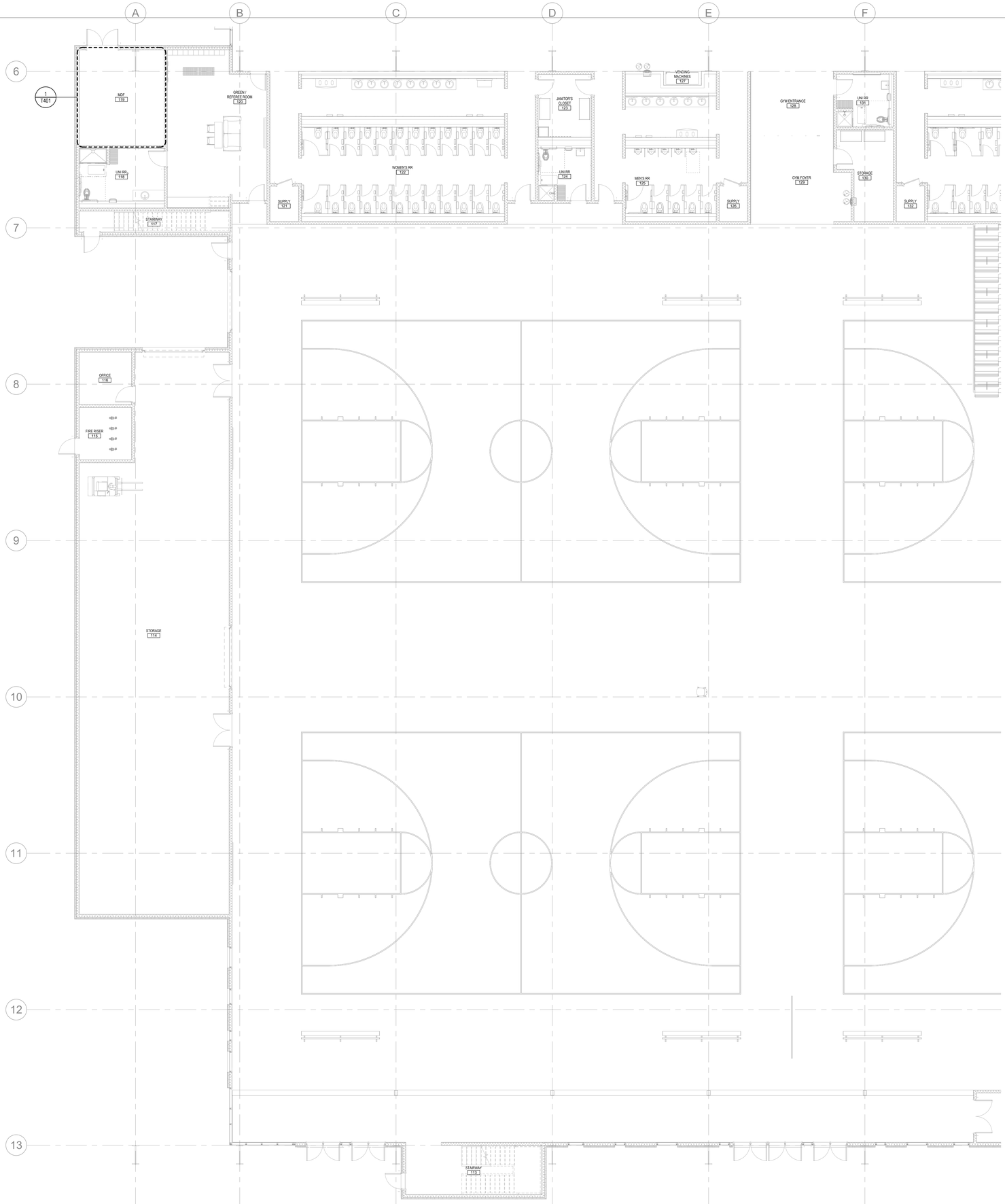
T301B
TELECOM PLAN - LEVEL 1 AREA B



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PLOT DATE 2/18/2026 6:15:41 PM

DELTA REVISIONS

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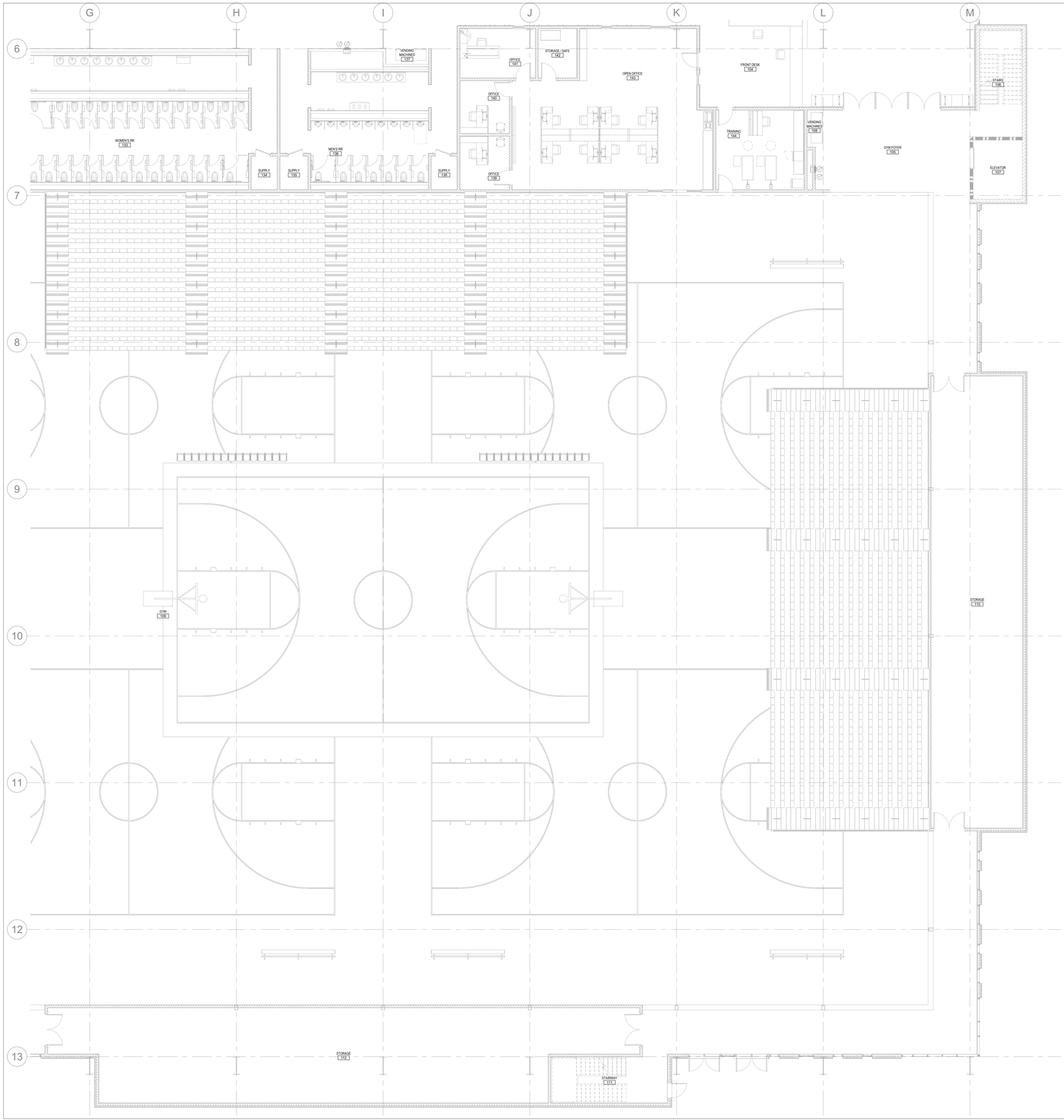
T301C

TELECOM PLAN - LEVEL 1 AREA C



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PROJECT # 12345
ISSUE DATE 02.24.2026
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PLOT DATE 2/18/2026 6:15:42 PM

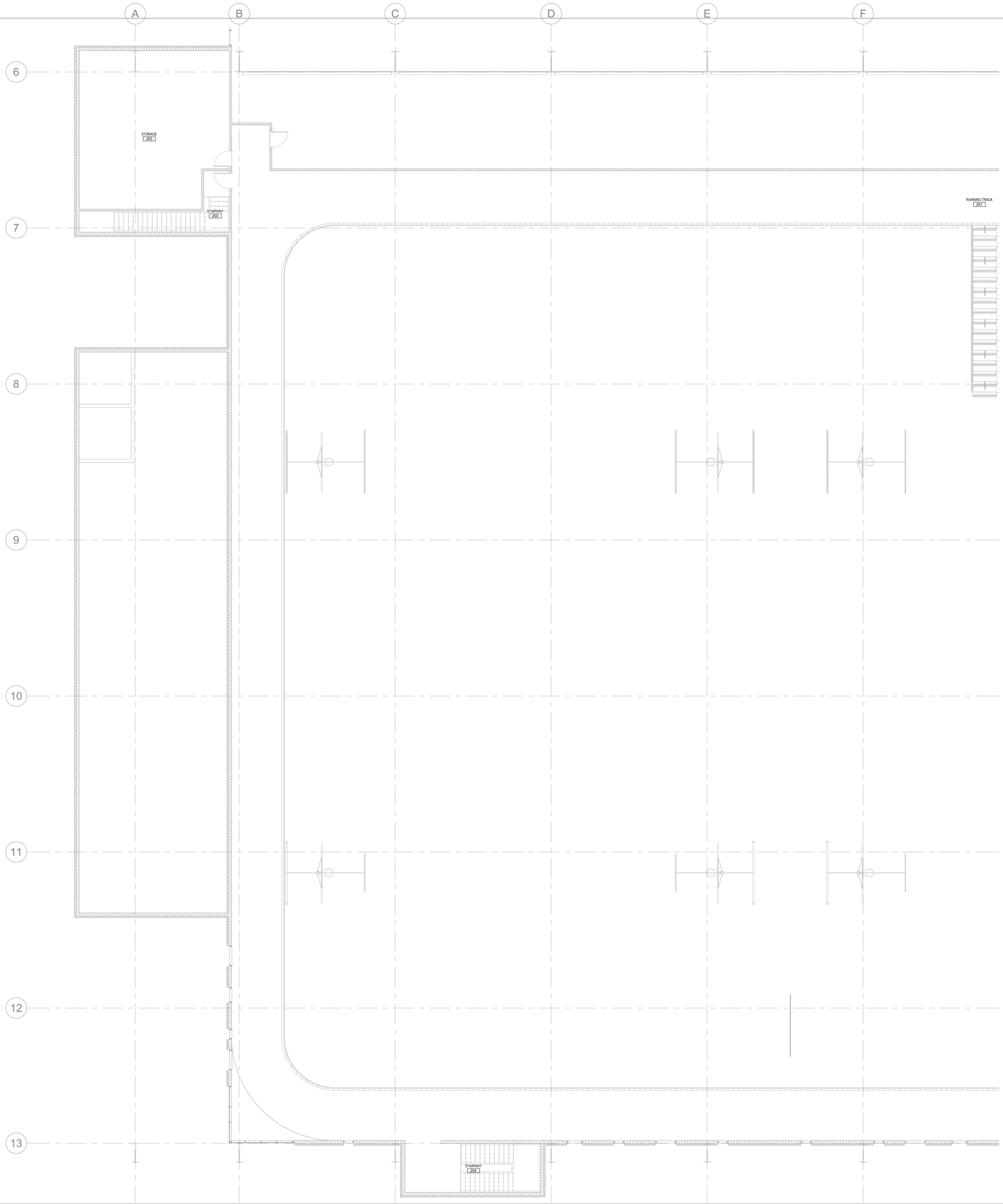
DELTA REVISIONS

#	DESCRIPTION	DATE

NOT FOR CONSTRUCTION

T301D

TELECOM PLAN - LEVEL 1 AREA D



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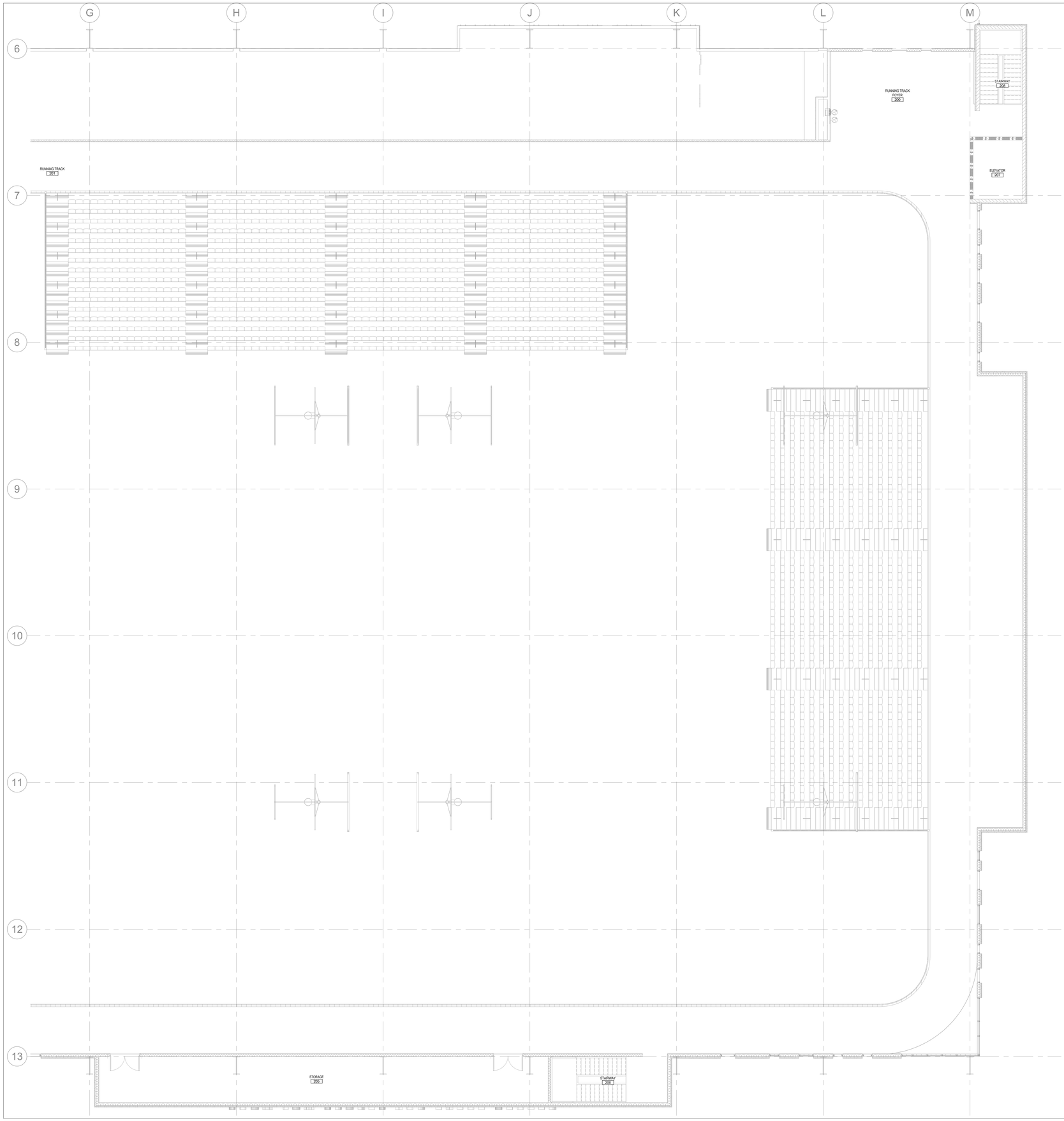
T302C

TELECOM PLAN - LEVEL 2 AREA C



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T302D

TELECOM PLAN - LEVEL 2 AREA D

SECURITY SYMBOLS LEGEND

(THIS IS A MASTER LEGEND, NOT ALL SYMBOLS MAY APPEAR ON DRAWINGS.)

GENERAL

SYMBOL	DESCRIPTION
XX	KEYNOTE
1	REVISION NUMBER
XX	NEW WORK
(E) XX	EXISTING WORK TO REMAIN
(D) XX	EXISTING WORK TO BE REMOVED (DEMO)
(R) XX	EXISTING WORK TO BE RELOCATED
(N) XX	NEW LOCATION OF EXISTING WORK
(M) XX	EXISTING EQUIPMENT TO BE REWORKED/MODIFIED
	CONNECTION TO EXISTING
	DISCONNECTION FROM EXISTING

SECURITY DEVICES

SYMBOL	DESCRIPTION
XX	WALL MOUNTED DEVICE
XX	CEILING MOUNTED DEVICE

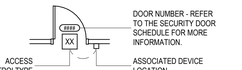
SECURITY DEVICE DESIGNATORS

D-####-# — DEVICE NUMBER - REFER TO THE SECURITY DEVICE SCHEDULE FOR MORE INFORMATION.
XX — DEVICE TYPE
X — ADDITIONAL INFORMATION

SECURITY DOORS

SYMBOL	DESCRIPTION
XX	ACCESS CONTROL TYPE
□	ASSOCIATED DEVICE LOCATION

SECURITY DOOR DESIGNATORS



ACCESS CONTROLTYPE
DOOR NUMBER - REFER TO THE SECURITY DOOR SCHEDULE FOR MORE INFORMATION.
ASSOCIATED DEVICE LOCATION

ACCESS CONTROL TYPES

CR	CARD READER	EC	ELECTRONIC CONTROL
CRK	CARD READER W/ KEYPAD	FCR	FUTURE CARD READER
DC	DOOR CONTACT	ML	MANUAL LOCK

SECURITY CAMERAS

SYMBOL	DESCRIPTION
FIX	FIXED CAMERA
PTZ	PTZ CAMERA
DUO	90° DUO CAMERA
DUO	180° DUO CAMERA

SECURITY CAMERAS

SYMBOL	DESCRIPTION
180	180° CAMERA
270	270° CAMERA
360	360° CAMERA

SECURITY CAMERA DESIGNATORS

C-####-# — CAMERA NUMBER - REFER TO THE SECURITY CAMERA SCHEDULE FOR MORE INFORMATION.
CAMERA TYPE — XX

DEVICE TYPES

ACP	ACCESS CONTROL PANEL
ADA	WITH ADA OPENERS
BP	BADGE PRINTER
CB	CODE BLUE PHONE
DR	DOOR RELEASE BUTTON
DVR	DIGITAL VIDEO RECORDER
FA	FIRE ALARM TIE IN
G	GATE
GB	GLASS BREAK SENSOR
IC	INTERCOM
ICM	INTERCOM MASTER
ICP	INTRUSION DETECTION CONTROL PANEL
IL	INTER-LOCK
K	KNOX BOX
KP	KEYPAD
LA	LOCAL ALARM SOUNDER
MON	MONITOR
MS	MOTION SENSOR
NVR	NETWORK VIDEO RECORDER
OH	OVERHEAD DOOR CONTACT
P	PANIC DEVICE
PS	POWER SUPPLY
REX	REQUEST TO EXIT MOTION DETECTOR
REX-B	REQUEST TO EXIT RELEASE BUTTON
SC	SECURITY CONTRACTOR
SCC	STRUCTURED CABLE CONTRACTOR
T	TICKET
TS1	TURNSTILE - ADA
TS2	TURNSTILE
UPS	UNINTERRUPTIBLE POWER SUPPLY
VI	VIDEO INTERCOM
VIM	VIDEO INTERCOM MASTER
W	WIRELESS
WS	SECURITY WORKSTATION

ADDITIONAL INFORMATION

ADA	WITH ADA OPENERS
FA	FIRE ALARM TIE IN
G	GATE MOUNTED
W	WIRELESS

CONTRACTOR RESPONSIBILITY MATRIX

#	ITEM /TASK	FURNISH	INSTALL
1	ROUGH OR FINISHED TRIM, CASEWORK AND MILLWORK	GC	GC
2	AC POWER SYSTEMS, CONDUIT, RACEWAYS, ELECTRICAL BACK BOXES, SECURITY BACK BOXES, JUNCTION BOXES, PULL BOXES, FLOOR BOXES AND OTHER INFRASTRUCTURE	GC	GC
3	TELECOMMUNICATIONS STRUCTURED CABLING SYSTEMS, HORIZONTAL AND BACKBONE CABLING AND TERMINATION, ASSOCIATED CABINETS, RACKS, RACEWAYS AND CABLE MANAGEMENT SYSTEMS	SCC	SCC
4	TELECOMMUNICATIONS CONNECTOR INSERT PLATES FOR FLOOR BOXES AND / OR WALL BOXES	SCC	SCC
5	ELECTRONIC SECURITY SYSTEMS EQUIPMENT AND SECURITY CABLING FOR ACCESS CONTROL, INTRUSION ALARM, DURESS, VIDEO SURVEILLANCE, OTHERS AS SPECIFIED	SC	SC
6	ELECTRONIC LOCKS AND ELECTRIFIED HINGES	DH	SC
7	ELECTRONIC LOCKING DEVICE POWER SUPPLIES - LOW VOLTAGE	SC	SC
8	ELECTRONIC LOCKING DEVICE POWER SUPPLY LOW VOLTAGE WIRING	SC	SC
9	ELECTRONIC LOCKING DEVICE POWER SUPPLY 120 VOLTAGE WIRING	EC	EC
10	DOOR CONTACTS	DH	DH
11	REQUEST TO EXIT DEVICES	DH	DH
12	CATEGORY CABLING FOR VIDEO SURVEILLANCE	SCC	SCC
13	NETWORK SWITCHES AND EQUIPMENT	SC	SC
14	EMERGENCY PHONES	SC	SC

NOTES:

1. ALL ITEMS AND TASKS LISTED ARE THE RESPONSIBILITY OF THE NOTED CONTRACTOR.

SECURITY GENERAL NOTES

GENERAL NOTES

1. THESE DRAWINGS MUST BE USED IN CONJUNCTION WITH THE FOLLOWING SPECIFICATIONS: DIV-28 SECURITY, DIV-08 HARDWARE, DIV-26 ELECTRICAL, DIV-27 COMMUNICATIONS.
2. FURNISH AND INSTALL FIRE STOP TO ALL SLAB AND WALL PENETRATIONS PROVIDED FOR THE INSTALLATION OF SECURITY CABLE AS REQUIRED TO MAINTAIN FIRE RATING OF SLAB OR WALL.
3. NOTIFY THE ENGINEER OF ANY DISCREPANCIES BETWEEN THESE CONTRACT DRAWINGS AND FIELD CONDITIONS.
4. INSTALL ALL COMPONENTS AS PER MANUFACTURERS RECOMMENDATIONS AND PER ALL APPLICABLE CODES.
5. INDICATE ALL MOUNTING REQUIREMENTS IN THE LEGEND UNLESS OTHERWISE NOTED.
6. VERIFY AND COORDINATE THE EXACT MOUNTING LOCATION OF ALL DEVICES PRIOR TO INSTALLATION.
7. THE MOUNTING HEIGHTS ARE TO THE CENTERLINE OF THE DEVICE UNLESS OTHERWISE NOTED.
8. RESTORE CEILINGS AND WALLS AND ANY OTHER SURFACES AFFECTED BY THIS WORK WITH LIKE MATERIALS TO MATCH EXISTING CONSTRUCTION UPON COMPLETION OF THE SECURITY WORK.

ELECTRICAL DRAWINGS AND COORDINATION:

1. COORDINATE WALL BOX LOCATIONS AND DIMENSIONS WITH ARCHITECTURAL AND ELECTRICAL DRAWINGS.
2. COORDINATE WITH ELECTRICAL DRAWINGS FOR LOCATION OF ALL SECURITY EQUIPMENT.
3. ALL CONDUIT, PATHWAYS, AND STANDARD BACK BOXES FOR SECURITY EQUIPMENT ARE TO BE PROVIDED BY THE ELECTRICAL CONTRACTOR.
4. POWER CIRCUITS FOR SECURITY EQUIPMENT ARE TO BE PROVIDED BY THE ELECTRICAL CONTRACTOR.
5. SECURITY CONTRACTOR SHALL COORDINATE ALL SECURITY WORK AND REQUIREMENTS WITH ELECTRICAL CONTRACTOR PRIOR TO ROUGH-IN WORK.

CONDUIT:

1. COORDINATE CONDUIT AND LADDER RACK FOR SECURITY WIRING TO MAINTAIN A MINIMUM OF 5" SEPARATION FROM LIGHTING FIXTURES.
2. COORDINATE INSTALLATION OF CONDUITS AND CABLE BASKETS WITH OTHER COMPONENTS INSTALLED WITHIN THE CEILING. PREPARE ALL SHOP DRAWINGS TO DEMONSTRATE AND ENSURE PROPER INSTALLATION OF ALL COMPONENTS.
3. MAINTAIN MINIMUM BEND RADIUS OF 10 X O.D. FOR SECURITY CONDUITS EQUAL TO OR LESS THAN 2" DIAMETER.
4. REAM AND BUSH THE ENDS OF ALL CONDUITS.
5. PROVIDE AND LEAVE IN PLACE A PULL STRING IN EACH CONDUIT. PULL STRINGS SHALL ALSO BE INSTALLED IN ALL SPARE/EMPTY CONDUITS.
6. STUB UP CONDUIT SLEEVES THROUGH SLABS 6" ABOVE FINISHED FLOORS.
7. PROVIDE HANGERS, ANCHORS, MOUNTING HARDWARE, GROUND LUGS, AND STRAPS AS REQUIRED TO ENSURE PROPER INSTALLATION OF PATHWAY COMPONENTS.
8. PROVIDE ALL LADDER RACK AND CABLE BASKET LOCATIONS: RUNWAY, DROP-OFFS, SPICE HARDWARE, GROUND STRAPS, THERMAL EXPANSION PLATES, TERMINATION KITS, END SUPPORT KITS, AND CEILING SUPPORT HARDWARE.
9. WHERE CABLE IS RUN ABOVE NON-ACCESSIBLE (I.E., GYPSUM BOARD) CEILING CONSTRUCTION, CONDUITS, AND PULL BOXES MUST BE INSTALLED TO PROPERLY ROUTE CABLE.
10. PROVIDE J-HOOKS AND CABLE STRAPS TO SUPPORT CABLE ABOVE ACCESSIBLE CEILING CONSTRUCTION EXCEPT IN AREAS WHERE CABLE BASKET OR CONDUIT IS INDICATED ON THE DRAWINGS.
11. ALL CONDUIT SHALL BE A MINIMUM OF 1" EMT UNLESS OTHERWISE NOTED.
12. ALL CONDUIT SHALL BE ROUTED ABOVE CEILING, BELOW FLOORS, OR WITHIN WALLS IN THE FINISHED AREAS. NO CONDUIT SHALL BE EXPOSED IN THE FINISHED AREAS UNLESS APPROVED BY DESIGNER.
13. ALL CONDUITS SHALL HAVE PLASTIC BUSHINGS INSTALLED AT OPEN ENDS PRIOR TO PULLING WIRE.
14. ALL BACK BOXES SHALL BE FLUSH MOUNTED UNLESS OTHERWISE NOTED.
15. ALL BACK BOXES MOUNTED WITHIN FIRE RATED PARTITIONS SHALL MEET THE FIRE RATING OF THE PARTITION AS REQUIRED BY CODE.
16. COORDINATE THE EXACT LOCATION OF ALL PULL BOXES WITH ARCHITECTURAL, ELECTRICAL, AND MECHANICAL DRAWINGS.
17. ALL JUNCTION AND PULL BOXES SHALL BE PROVIDED WITH ACCOMPANYING BLANK COVER PLATE.
18. JUNCTION BOXES LOCATED ABOVE DOORS WITH NO ACCESSIBLE CEILING SHALL BE SECURED WITH TAMPER PROOF SCREWS.
19. PROVIDE WATERTIGHT SEALING ASSEMBLIES WITH PRESSURE BUSHING AS REQUIRED FOR EXTERIOR PENETRATIONS.
20. JUNCTION AND PULL BOXES IN EXTERIOR LOCATIONS SHALL BE WATERPROOF.
21. JUNCTION AND PULL BOXES IN ROOM AREAS UTILIZING FM200 (SEE FIRE PROTECTION DRAWINGS) SHALL BE VAPOR TIGHT.
22. ALL CONDUIT ROUTING SHOWN IS SCHEMATIC AND DOES NOT REPRESENT INSTALLED PATHS OR DISTANCES. ACTUAL ROUTING AND BOX LOCATIONS SHALL BE FIELD VERIFIED AND COORDINATED WITH OTHER WORK OF THE CONTRACT.

CABLE:

1. FURNISH AND INSTALL SECURITY CABLING FROM DEVICE TO TERMINATION POINT, AS INDICATED IN DEVICE SCHEDULES. DATA CABLING SHALL BE PROVIDED AND INSTALLED BY DIV-27 STRUCTURED CABLING CONTRACTOR.
2. ALL CABLES SHALL BE PLENUM RATED WHERE REQUIRED.
3. WIRE SHEATH SHALL BE MAINTAINED TO FINAL TERMINATION. ALL TERMINATIONS SHALL MAINTAIN TWIST OF INDIVIDUAL PAIRS TO WITHIN 0.5" OR LESS OF FINAL TERMINATION.

LABELING:

1. PROVIDE IDENTIFICATION LABELS FOR ALL SECURITY CABLES AT BOTH ENDS.
2. PROVIDE DESIGNATION LABELS FOR ALL SECURITY PANELS, POWER SUPPLIES, CABINETS AND ENCLOSURES.
3. PROVIDE WHITE LABEL WITH TYPEWRITTEN LEGIBLE CHARACTERS PRINTED WITH NON-SMEAR TYPE INK. HANDWRITTEN LABELS ARE NOT PERMITTED. PROVIDE LABELS FOR CABLES WITH PROTECTIVE WRAP AROUND PLASTIC TRANSPARENT COVER WHICH WILL SERVE TO PROTECT THE INK FROM SMEARING AND SECURE THE LABEL TO THE CABLE. PROVIDE LABELS FOR CABLES WIDE ENOUGH FOR 24 CHARACTERS IN A SINGLE ROW.
4. ALL WIRES SHALL BE LABELED WITHIN 6.5" OF FINAL TERMINATION.

CAMERAS:

1. THE CONTRACTOR SHALL PROVIDE THE MEANS FOR OPTIMUM CAMERA LOCATION, LENS SELECTION AND VIEW. THE CONTRACTOR SHALL PROVIDE A FIXED CAMERA WITH A SERIES OF VARI-FOCAL LENSES FOR THE PURPOSE OF ACQUIRING FIELD OF VIDEO AND VIDEO PICTURE FROM EACH INTENDED CAMERA LOCATION. TO SHOW VARYING FIELD OF VIEWS AND QUALITY OF CAMERA PICTURE. THE CONTRACTOR SHALL OBTAIN CONCURRENCES OF THE SELECTED CAMERA PLACEMENT, LENS SELECTION FIELD OF VIEW, AND PROVIDE IMAGES TO THE ENGINEER FOR ACCEPTED FIELD OF VIEW.
2. UPON COMPLETION OF INSTALLATION, DOCUMENT THAT THE CAMERA LOCATIONS AND LENSES CHOSEN/UTILIZED ARE AS SELECTED IN THE INITIAL PROCEDURE AND SUBMIT THE FIELD OF VIEWS PROVIDED BY THE COMPLETED INSTALLATION FOR APPROVAL BY THE DESIGNER THAT THEY ARE COMPARABLE TO THOSE OBTAINED IN THE INITIAL SELECTION PROCEDURE.

SECURITY SHEET INDEX

ISSUE					SHEET NUMBER	SHEET DESCRIPTION
				YYYY-MM-DD ISSUE DESCRIPTION		
					Y001	SECURITY SYMBOLS LEGEND, NOTES AND SCHEDULES
					Y101A	SECURITY PLAN - LEVEL 1 AREA A
					Y101B	SECURITY PLAN - LEVEL 1 AREA B
					Y101C	SECURITY PLAN - LEVEL 1 AREA C
					Y101D	SECURITY PLAN - LEVEL 1 AREA D
					Y102C	SECURITY PLAN - LEVEL 2 AREA C
					Y102D	SECURITY PLAN - LEVEL 2 AREA D
					Y801	SECURITY DETAILS

SECURITY CAMERA SCHEDULE

ROOM NUMBER	ROOM NAME	DEVICE NUMBER	CAMERA TYPE	MAKE & MODEL	TERMINATION POINT	REFERENCE DETAIL	NOTES

SECURITY DOOR SCHEDULE

ROOM NUMBER	ROOM NAME	DOOR NUMBER	ACCESS CONTROL	REFERENCE DETAIL	NOTES

NOTES:

1. CONTRACTOR SHALL COORDINATE AND CONFIRM ALL SECURITY DOOR ROUGH-IN REQUIREMENTS WITH ARCHITECTURAL DOOR SCHEDULE AND DIVISION 08 DOOR HARDWARE SPECIFICATIONS.

SECURITY DEVICE SCHEDULE

ROOM NUMBER	ROOM NAME	DEVICE NUMBER	DEVICE TYPE	MAKE & MODEL	TERMINATION POINT	REFERENCE DETAIL	NOTES

ARCHITEKTON

CITY OF SHOW LOW
SHOW LOW EVENT CENTER
PROJECT ADDRESS

PROVIDED TO THE TELECOM DESIGNER FOR COORDINATION PURPOSES ONLY

NV5 Consultants, Inc. dba NV5
1501 Reedsdale Street
Suite 300
Pittsburgh, PA 15233
412.323.8580

NV5

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AV • IT • SECURITY • ACOUSTICS • LIGHTING

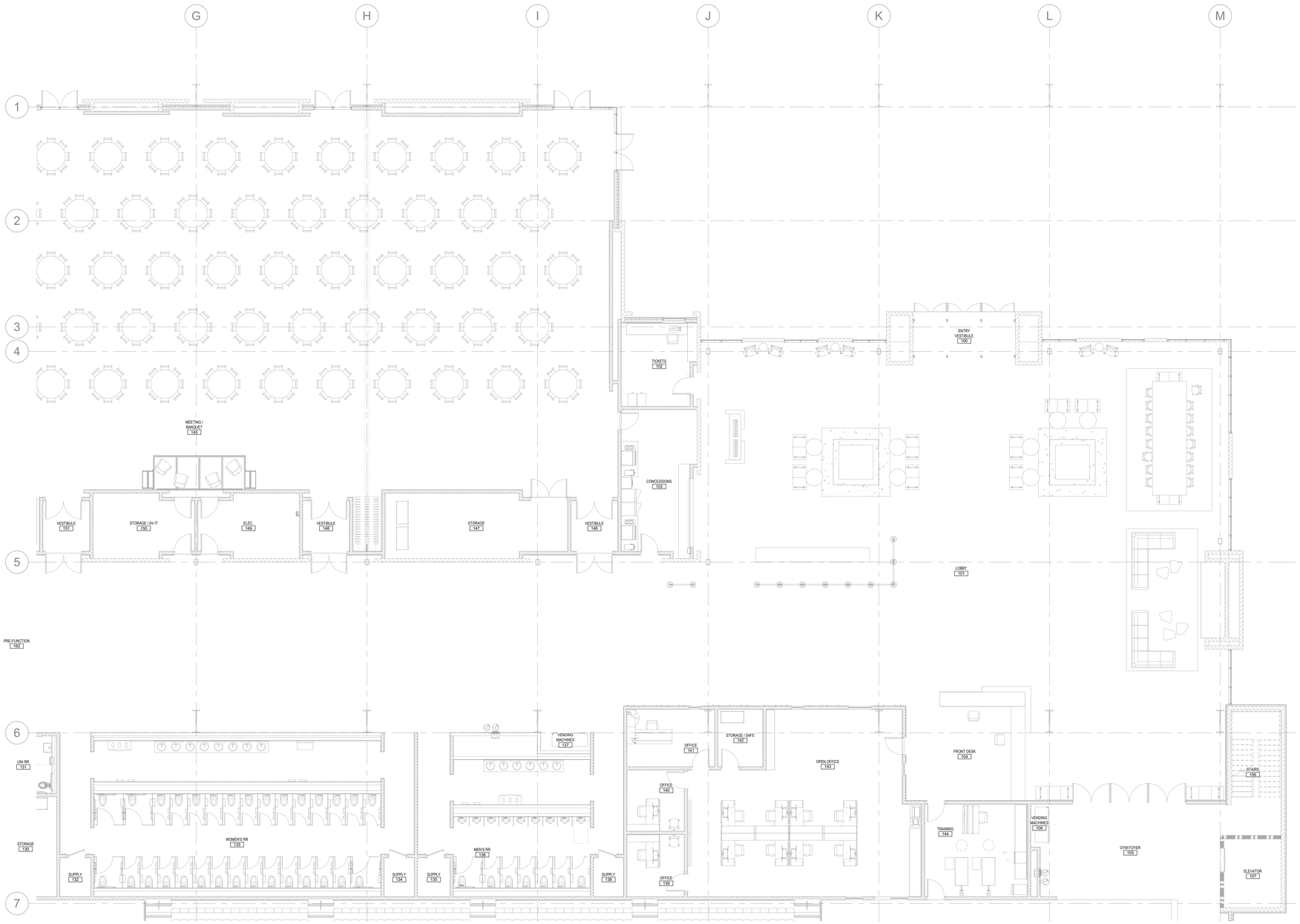
PROJECT # 12345
ISSUE DATE 02.24.2026
ISSUE NAME SCHEMATIC DESIGN
PLOT DATE 2/18/2026 8:15:45 PM

DELTA REVISIONS

#	DESCRIPTION	DATE

NOT FOR CONSTRUCTION

Y001
SECURITY SYMBOLS LEGEND, NOTES AND SCHEDULES



1 / Y101A SECURITY PLAN - LEVEL 1 AREA A
1/8" = 1'-0"

SHEET NOTES - SECURITY

1	REFER TO SHEET Y001 FOR ALL SECURITY GENERAL NOTES, LEGENDS, ABBREVIATIONS, AND SHEET INDEX.

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PLOT DATE 2/18/2026 6:15:47 PM

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#	DESCRIPTION	DATE

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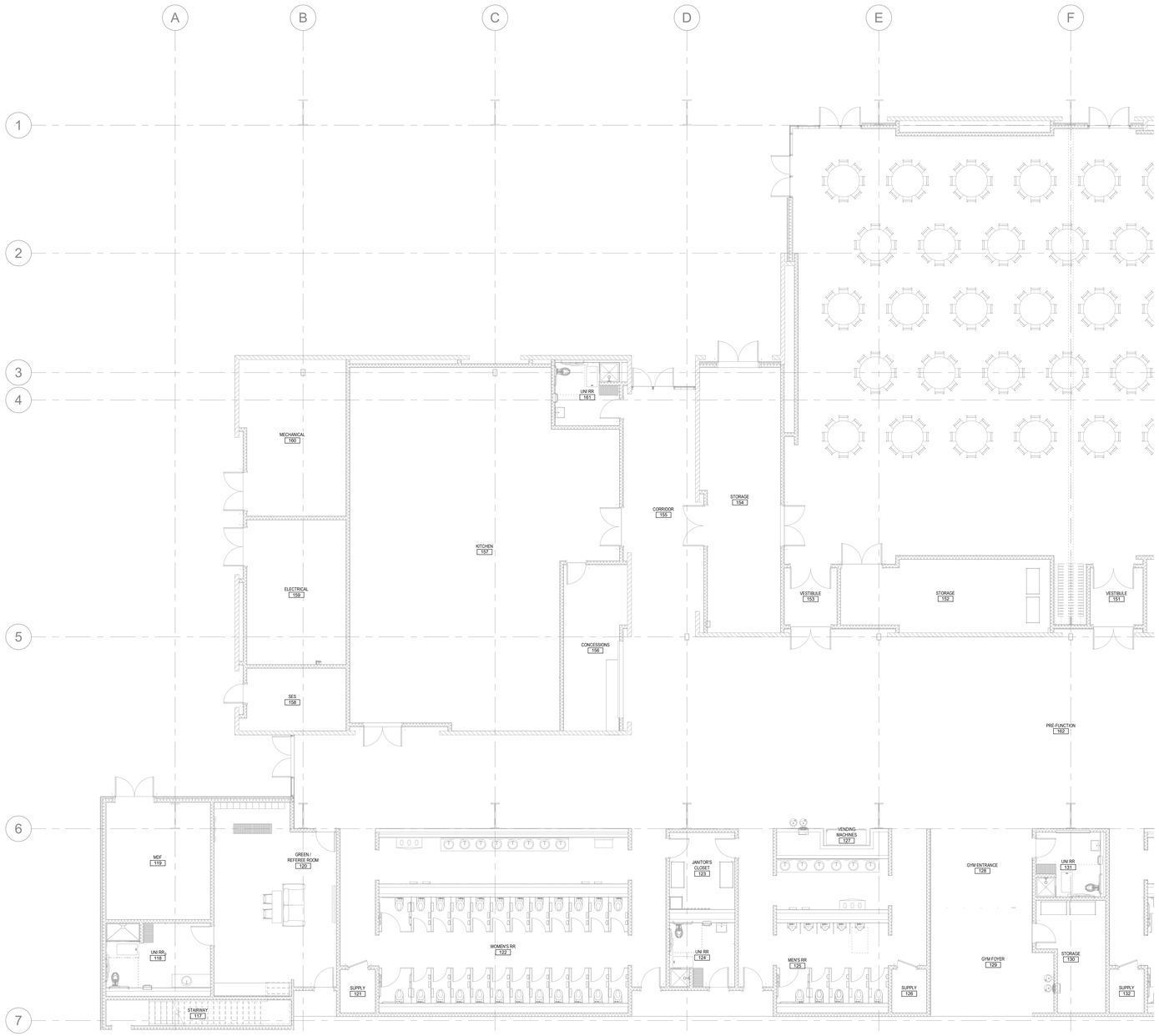
Y101A
SECURITY PLAN - LEVEL 1 AREA A



1 / Y101B SECURITY PLAN - LEVEL 1 AREA B
1/8" = 1'-0"

SHEET NOTES - SECURITY

1	REFER TO SHEET Y001 FOR ALL SECURITY GENERAL NOTES, LEGENDS, ABBREVIATIONS, AND SHEET INDEX.

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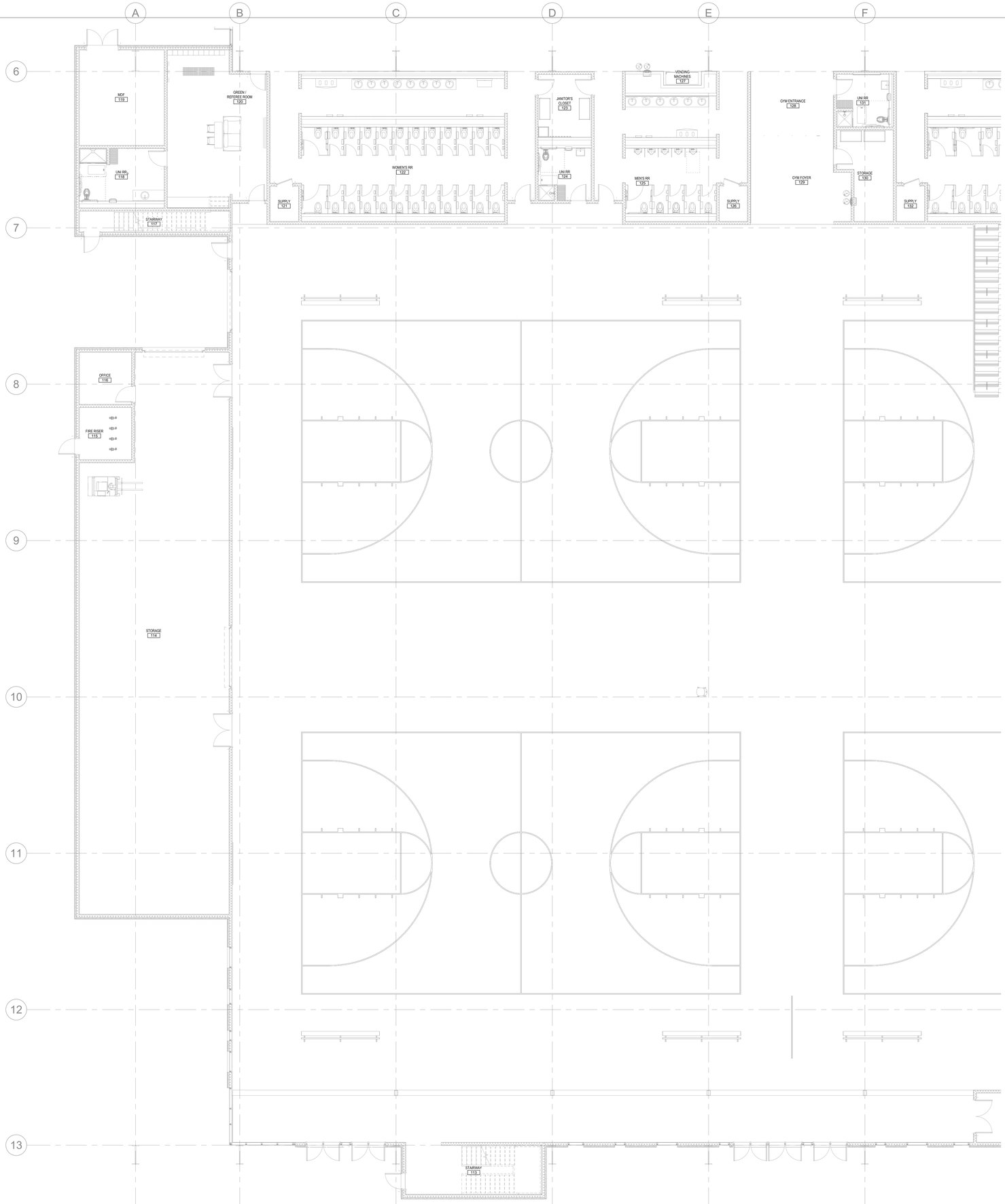
PLOT DATE 2/19/2026 6:15:48 PM

DELTA REVISIONS

#	DESCRIPTION	DATE

NOT FOR CONSTRUCTION

Y101B
SECURITY PLAN - LEVEL 1 AREA B



SHEET NOTES - SECURITY

1	REFER TO SHEET Y001 FOR ALL SECURITY GENERAL NOTES, LEGENDS, ABBREVIATIONS, AND SHEET INDEX.

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PLOT DATE 2/18/2026 6:15:40 PM

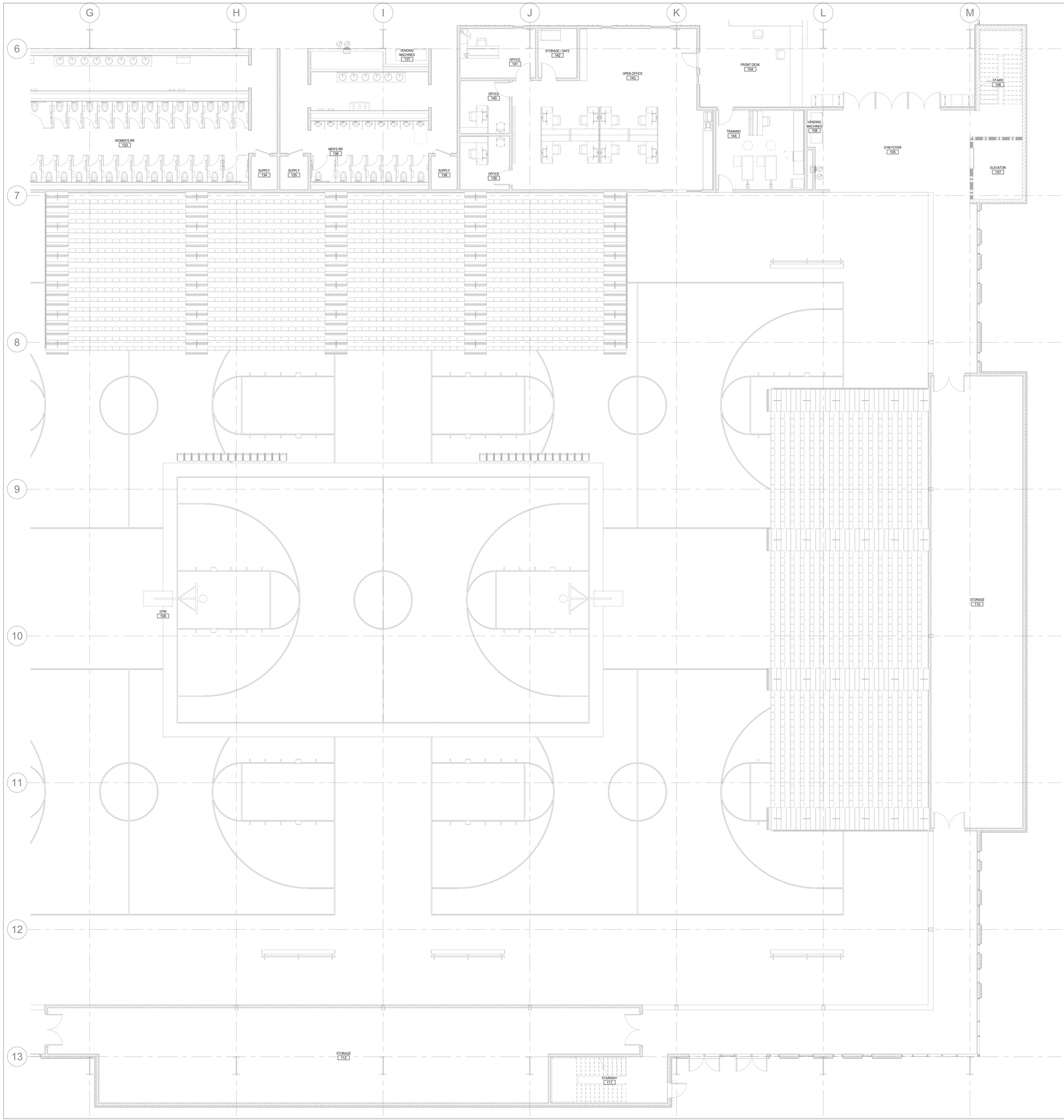
DELTA REVISIONS

#	DESCRIPTION	DATE

NOT FOR CONSTRUCTION

Y101C

SECURITY PLAN - LEVEL 1 AREA C



SHEET NOTES - SECURITY

1	REFER TO SHEET Y001 FOR ALL SECURITY GENERAL NOTES, LEGENDS, ABBREVIATIONS, AND SHEET INDEX.

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ISSUE DATE 02.24.2026
ISSUE NAME SCHEMATIC DESIGN
PLOT DATE 2/18/2026 6:15:50 PM

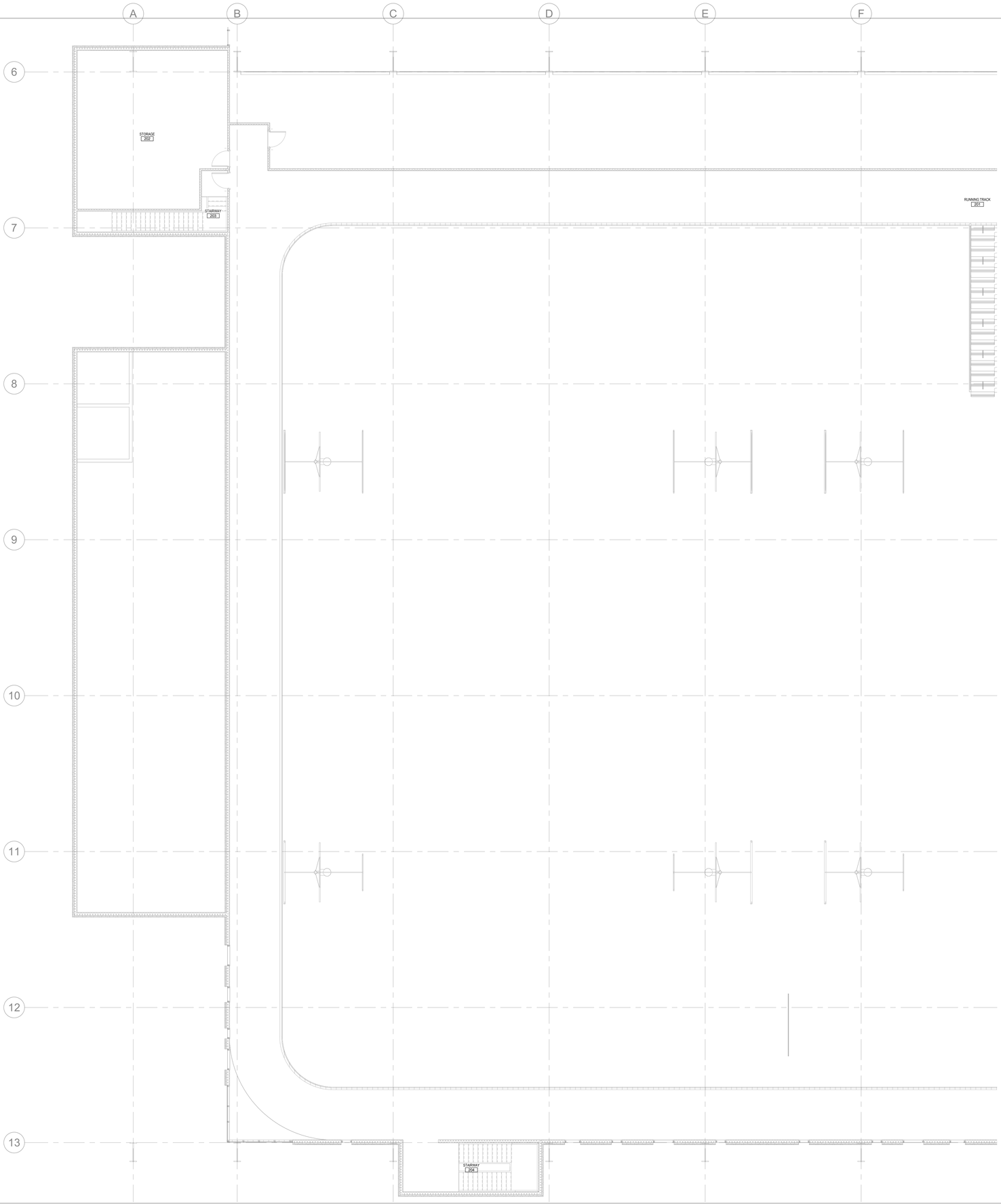
DELTA REVISIONS

#	DESCRIPTION	DATE

NOT FOR CONSTRUCTION

Y101D

SECURITY PLAN - LEVEL 1 AREA D



SHEET NOTES - SECURITY

1	REFER TO SHEET Y001 FOR ALL SECURITY GENERAL NOTES, LEGENDS, ABBREVIATIONS, AND SHEET INDEX.

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PROJECT # 12345
ISSUE DATE 02.24.2026
ISSUE NAME SCHEMATIC DESIGN
PLOT DATE 2/18/2026 6:15:50 PM

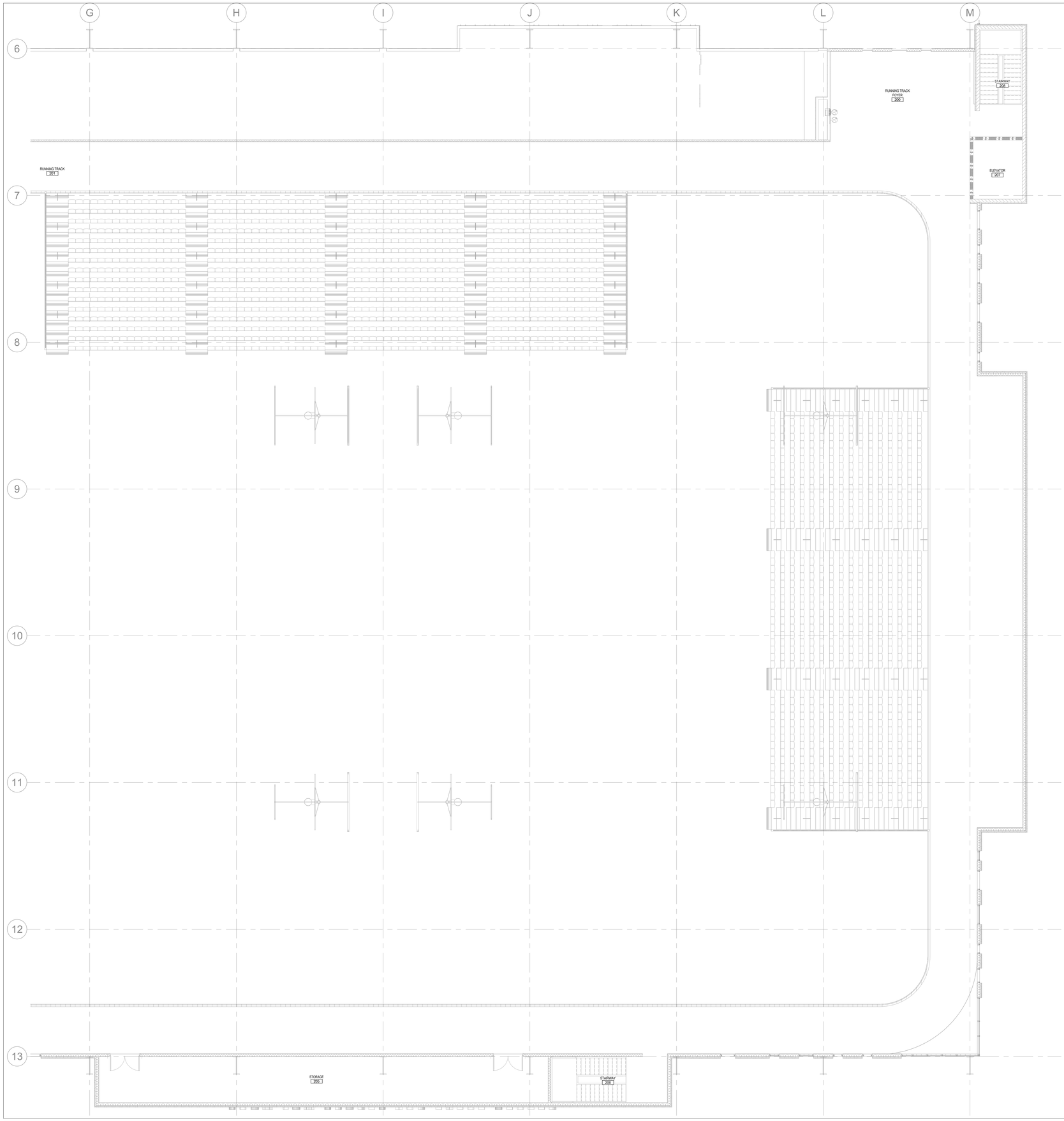
DELTA REVISIONS

#	DESCRIPTION	DATE

NOT FOR CONSTRUCTION

Y102C

SECURITY PLAN - LEVEL 2 AREA C



SHEET NOTES - SECURITY

1	REFER TO SHEET Y001 FOR ALL SECURITY GENERAL NOTES, LEGENDS, ABBREVIATIONS, AND SHEET INDEX.

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CITY OF SHOW LOW

SHOW LOW EVENT CENTER

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PROJECT # 12345
ISSUE DATE 02.24.2026
ISSUE NAME SCHEMATIC DESIGN
PLOT DATE 2/18/2026 6:15:51 PM

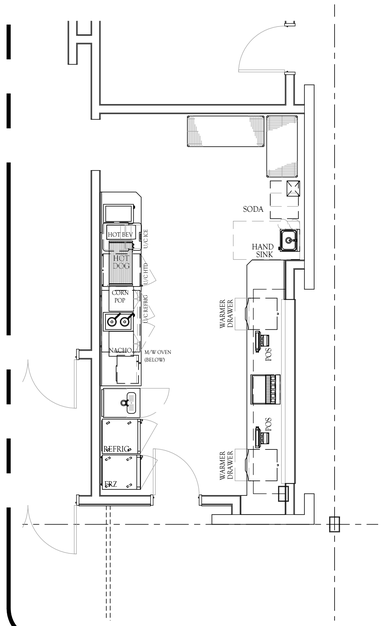
DELTA REVISIONS

#	DESCRIPTION	DATE

NOT FOR CONSTRUCTION

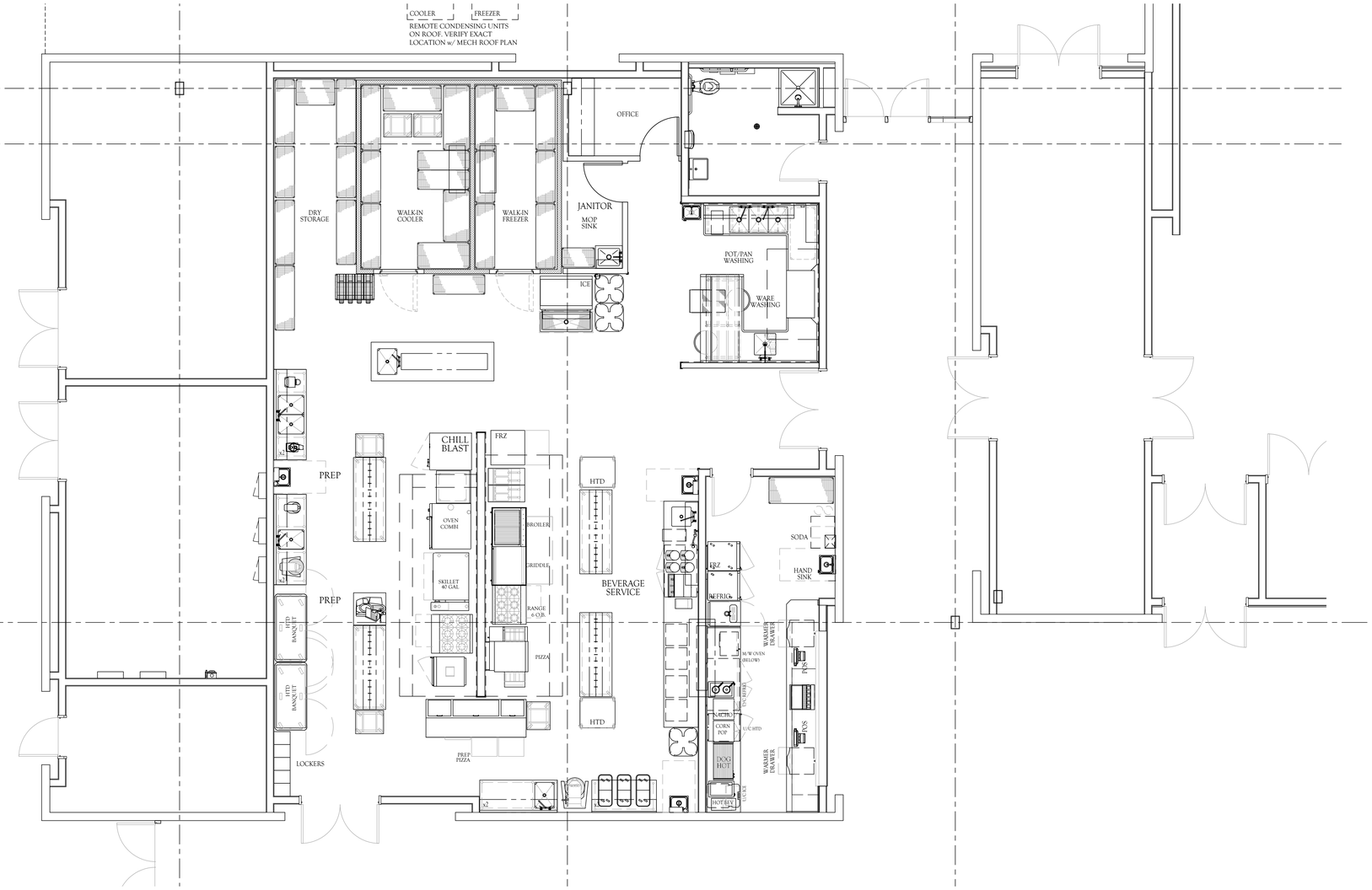
Y102D

SECURITY PLAN - LEVEL 2 AREA D



CONCESSIONS AREA PLAN

SCALE: 1/4" = 1'-0"



MAIN KITCHEN AREA PLAN

SCALE: 1/4" = 1'-0"

ARIZONA | NEW ENGLAND
(928) 445-4334
info@landmarkahe.com
landmarkahe.com

PROJECT:
SHOW LOW SPORTS & EVENT CENTER
SHOW LOW, ARIZONA

FIELD VERIFICATION
Contractor shall verify all figured dimensions and conditions at the job site and notify Landmark Kitchen Design, LLC Inc. of any dimensional errors, omissions or discrepancies before beginning or fabricating any work. Do not scale these drawings.

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REVISIONS

Drawing Title
FOODSERVICE EQUIPMENT FLOOR PLAN

Job No.	Drawn
25-084	SK/SM

Scale	Date
	02/23/26

Sheet No.
FS-1.1

Show Low Sports and Event Center
Program Estimate
Estimate Detail
3/19/2026

HAYDON

DESCRIPTION	UNIT	QUANTITI		UNIT VALUE	ITEM EXTENS		DIVISION TOTALS
		Site	0 Center	T	I Site	J Center	
DESIGN AND PRECON							
					$0	$0	
Current design contract - Cost before markups		20%	80%	$3,697,150.00	$739,430	$2,957,720	
(inc $300k allowance for added work)					$0	$0	
Add for design in excess of 300k		20%	80%	$406,700.00	$81,340	$325,360	
Add for CA Time		20%	80%	$450,000.00	$90,000	$360,000	
Field Verified (Envelope consultant)			100%	$60,000.00	$0	$60,000	
BIM			100%	$50,000.00	$0	$50,000	
				TOTAL	$910,770	$3,753,080	$4,663,850
				$0.00	$0	$0	
				$0.00	$0	$0	
				$0.00	$0	$0	
				TOTAL	$0	$0	$0
GENERAL REQUIRMENTS							
				$0.00	$0	$0	
				$0.00	$0	$0	
				$0.00	$0	$0	
				TOTAL	$0	$0	$0
GENERAL CONDITIONS							
Budget	ls	25%	75%	$2,200,000	$550,000	$1,650,000	
Weather	ls	25%	75%	$75,000	$18,750	$56,250	
Add for expanded version	ls	25%	75%	$200,000	$50,000	$150,000	
				TOTAL	$618,750	$1,856,250	$2,475,000
ENGINEERING STAKING							
Site Survey	sf	533,370		$0.10	$53,337	$0	
Building Survey	sf		121,460	$0.20	$0	$24,292	
				$0.00	$0	$0	
				TOTAL	$53,337	$24,292	$77,629
ENGINEERING TESTING				$0.00	$0	$0	
Budget	ls	10,000	45,000	$1.00	$10,000	$45,000	
				TOTAL	$10,000	$45,000	$55,000
GENERAL DEMOLITION							
N/A				$0.00	$0	$0	
				$0.00	$0	$0	
				$0.00	$0	$0	
				$0.00	$0	$0	
				$0.00	$0	$0	
				TOTAL	$0	$0	$0
EARTHWORK							
Clear & Grub	sf	533,370		$0.05	$26,669	$0	
Move existing fills to the east	cy	105,000		$4.00	$420,000	$0	
				$0.00	$0	$0	
Cuts	cy	1,442		$5.00	$7,210	$0	
Fills	cy	69,759		$5.00	$348,795	$0	
less 3 feet at pad	cy	(12,988)		$6.00	($77,925)	$0	
less 3 feet at adjacent hardscape	cy	(3,921)		$6.00	($23,524)	$0	
Subex bldg pad 4 ft average to get 5 ft under footings	cy	17,317		$10.00	$173,168	$0	
					$0	$0	
Imported fill at pad to 3ft	cy	14,936		$20.00	$298,714	$0	
Imported fill at hardscape to 3ft	cy	3,921		$20.00	$78,413	$0	
				$0.00	$0	$0	
Grading	sf	533,370		$0.20	$106,674	$0	
Subgrades	sf	368,958		$0.10	$36,896	$0	
Mobilizations	ea	4		$4,500.00	$18,000	$0	
Temp Roads	ls	1		$100,000.00	$100,000	$0	
				$0.00	$0	$0	
SWPPP and dust	ac	12		$5,000.00	$61,222	$0	
				$0.00	$0	$0	
				$0.00	$0	$0	
				$0.00	$0	$0	
				$0.00	$0	$0	
				TOTAL	$1,574,312	$0	$1,574,312
ASPHALT PAVING							
Parking (3/8)	sf	157,945		$4.25	$671,266	$0	
Main Drive and Service area (4/8)	sf	53,684		$5.75	$308,683	$0	
Add geogrid (tensar NX 750)	sf	211,629		$0.60	$126,977	$0	
				$0.00	$0	$0	
				$0.00	$0	$0	

Show Low Sports and Event Center
Program Estimate
Estimate Detail
3/19/2026

HAYDON

DESCRIPTION	UNIT	QUANTITI Site	QUANTITI 0 Center	UNIT VALUE T	ITEM EXTENS I Site	ITEM EXTENS J Center	DIVISION TOTALS
				TOTAL	$1,106,927	$0	$1,106,927
PIPED UTILITIES							
SITE WATER							
Waterline	lf	1,513		$100.00	$151,300	$0	
Hard dig	lf	0		$40.00	$0	$0	
Fire Hydrant Assembly	ea	3		$7,500.00	$22,500	$0	
Domestic Waterline	lf	132		$80.00	$10,560	$0	
Backflow	ea	1		$10,000.00	$10,000	$0	
RPBP	ea	1		$2,500.00	$2,500	$0	
Set Meter	ea	1		$5,000.00	$5,000	$0	
CTE	ea	1		$1,000.00	$1,000	$0	
6" Aff	ea	1		$2,000.00	$2,000	$0	
				SUBTOTAL	$204,860	$0	
SITE SEWER							
Sewerline	lf	143		$175.00	$25,025	$0	
MH	ea	1		$15,000.00	$15,000	$0	
Hard dig	lf	0		$100.00	$0	$0	
CTE	ea	1		$2,500.00	$2,500	$0	
				$0.00	$0	$0	
				SUBTOTAL	$42,525	$0	
				TOTAL	$247,385	$0	$247,385
				(for ext sum ck)	(247,385)	0	
DRAIN STRUCTURES							
Storm - Storm drain pipe	lf	1,161		$100.00	$116,100	$0	
Storm - CB	ea	6		$3,500.00	$21,000	$0	
Storm - HW	ea	2		$2,500.00	$5,000	$0	
Storm - Trench	lf	261		$100.00	$26,100	$0	
				$0.00	$0	$0	
				$0.00	$0	$0	
				TOTAL	$168,200	$0	$168,200
ENGINEERED SITE CONCRETE							
Curbs	lf	6,125		$32.00	$196,000	$0	
Linear walks - onsite only	sf	9,288		$8.00	$74,304	$0	
Linear walks - offsite (NIC)	sf	12,048		$0.00	$0	$0	
Dock apron	sf	6,493		$14.00	$90,902	$0	
Pole bases	ea	16		$1,300.00	$20,800	$0	
Bollard bases	ea	28		$500.00	$14,000	$0	
6 ft secured patio wall footing	lf	65		$80.00	$5,200	$0	
6 ft PL wall footing	lf	609		$80.00	$48,720	$0	
8 ft yard wall footing	lf	430		$100.00	$43,000	$0	
10 ft yard wall footing	lf	116		$100.00	$11,600	$0	
3 ft HL wall footing	lf	725		$80.00	$58,000	$0	
CIP bench	lf	28		$450.00	$12,600	$0	
4x4 CIP bench	ea	0		$2,000.00	$0	$0	
Trash Enclosure	ls	1		$14,000.00	$14,000	$0	
Entry plaza paving (Pavers?)	sf	15,610		$15.00	$234,150	$0	
Secured patio paving (Pavers?)	sf	1,168		$15.00	$17,520	$0	
Front drive and drop off paving (Pavers?)	sf	18,508		$18.00	$333,144	$0	
				$0.00	$0	$0	
				TOTAL	$1,173,940	$0	$1,173,940
MISC SITE CONSTRUCTION							
Striping and Signage	ls	1		$27,500.00	$27,500	$0	
Stripes	ea	10,265		$0.00	$0	$0	
Signs	ea	40		$0.00	$0	$0	
Red Curb Allowance	ls	1		$5,000.00	$5,000	$0	
					$0	$0	
Trash enclosure gates (double)	ea	2		$6,770.00	$13,540	$0	
Trash bollards	ea	8		$500.00	$4,000	$0	
Double Vehicle gate	ea	1		$29,670.00	$29,670	$0	
Single man gate	ea	4		$4,829.00	$19,316	$0	
Double man gate	ea	1		$7,000.00	$7,000	$0	
12 ft perf metal fence	lf	132		$150.00	$19,800	$0	
Privacy Fencing	lf	80		$150.00	$12,000	$0	
				$0.00	$0	$0	
				$0.00	$0	$0	
				TOTAL	$137,826	$0	$137,826
SITE FURNISHINGS							
Tree Grates	ea	16		$5,000.00	$80,000	$0	
				$0.00	$0	$0	
				$0.00	$0	$0	
				TOTAL	$80,000	$0	$80,000

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DESCRIPTION	UNIT	QUANTITI Site	QUANTITI 0 Center	UNIT VALUE T	ITEM EXTENS I Site	ITEM EXTENS J Center	DIVISION TOTALS
LANDSCAPING							
24" Box Trees	ea	111		$400.00	$44,400	$0	
Landscaped area	sf	164,412		$0.00	$0	$0	
Plaza Entry		5,420		$2.25	$12,195	$0	
Riparian Area Planting		22,490		$2.25	$50,603	$0	
Low Water Use Planting		128,824		$2.25	$289,854	$0	
Parking Lot Planting		11,810		$2.25	$26,573	$0	
Terraced Rock Garden				$0.00	$0	$0	
Rain Garden/Fire pit	ls	1		$80,000.00	$80,000	$0	
				$0.00	$0	$0	
				$0.00	$0	$0	
				TOTAL	$503,624	$0	$503,624
TERMITE PRETREATMENT				$0.00	$0	$0	
Budget	sf		106,262	$0.05	$0	$5,313	
				TOTAL	$0	$5,313	$5,313
CONCRETE							
F6 - Pad footing - 15x15x3.33	ea		27	$22,200.00	$0	$599,400	
F5 - Pad footing - 14x14x3	ea		6	$17,422.22	$0	$104,533	
F1 - Pad footing - 4x4x1.33	ea		16	$844.93	$0	$13,519	
F2 - Pad footing - 5x5x1.33	ea		53	$1,546.76	$0	$81,978	
F3 - Pad footing - 12.5x12.5x3	ea		4	$12,586.81	$0	$50,347	
MF1 - Matt Footing 15'6"x38'0"x1'8"	ea		1	$26,412.29	$0	$26,412	
MF2 - Matt Footing 10'6"x21'0"x2'0"	ea		1	$11,841.67	$0	$11,842	
MF2 - Matt Footing 13'6"x31'0"x2'0"	ea		1	$22,475.00	$0	$22,475	
Footing Pedestal - 3x3x18"	ea		1	$500.00	$0	$500	
WF 1 - 2'6"x1	lf		488	$85.00	$0	$41,480	
GB 1 - 2'6"x2'6"	lf		345	$185.19	$0	$63,889	
1x2 turn down	lf		961	$115.00	$0	$110,515	
Slab on Grade - 6" w/ Reinforcement	sf		106,262	$14.00	$0	$1,487,668	
Slab on Deck	sf		15,198	$14.00	$0	$212,772	
Stair fill	ea		4	$5,000.00	$0	$20,000	
Elevator	ea		1	$10,000.00	$0	$10,000	
					$0	$0	
				TOTAL	$0	$2,857,330	$2,857,330
PRECAST / TILT UP WALLS							
None				$0.00	$0	$0	
				$0.00	$0	$0	
				$0.00	$0	$0	
				TOTAL	$0	$0	$0
FLOOR SEAL				$0.00	$0	$0	
With Flooring				$0.00	$0	$0	
				TOTAL	$0	$0	$0
MASONRY							
1/s301 - Exterior Color to 25 ft	sf		1,896	$30.00	$0	$56,880	
2/s301 - Exterior Color to avg 23 ft	sf		369	$30.00	$0	$11,070	
3/s301 - Exterior Color to avg 23 ft	sf		621	$30.00	$0	$18,630	
3/s301 - Exterior Color to avg 26 ft	sf		1,036	$30.00	$0	$31,080	
3/s301 - Exterior Color to avg 31 ft	sf		840	$30.00	$0	$25,200	
1/s302 - Exterior Color to avg 33 ft	sf		575	$30.00	$0	$17,250	
1/s302 - Exterior Color - doubl wythe to avg 36 ft	sf		525	$60.00	$0	$31,500	
2/s302 - Exterior Color to avg 38 ft	sf		963	$30.00	$0	$28,890	
2/s302 - Exterior Color to avg 40 ft	sf		1,040	$30.00	$0	$31,200	
2/s302 - Exterior Color doouble wythe to avg 42 ft	sf		494	$60.00	$0	$29,640	
3/s302 - Exterior Color to avg 42 ft	sf		2,439	$30.00	$0	$73,170	
NE Stair/Elev tower - gray - to avg 56 ft	sf		5,146	$25.00	$0	$128,650	
4/s302 - Exterior Color to avg 40 ft	sf		160	$30.00	$0	$4,800	
4/s302 - Exterior Color to avg 36 ft	sf		537	$30.00	$0	$16,110	
4/s302 - Exterior Color to avg 26 ft	sf		329	$30.00	$0	$9,870	
1/s303 - Interior Color to 34 ft	sf		796	$30.00	$0	$23,880	
1/s303 - Interior Color to 36 ft	sf		66	$30.00	$0	$1,980	
2/s303 - Interior Color to 36 ft	sf		147	$30.00	$0	$4,410	
2/s303 - Interior Color to 28 ft	sf		618	$30.00	$0	$18,540	
3/s303 - Interior Color to 36 ft	sf		3,819	$30.00	$0	$114,570	
2/s304 - Interior Color to 40ft	sf		2,026	$30.00	$0	$60,780	
1/s304 - Interior Color to 35ft	sf		467	$30.00	$0	$14,010	
1/s304 - Interior Color to 26 ft	sf		136	$30.00	$0	$4,080	
2/s302 - Exterior gray to avg 30 ft over entry	sf		1,083	$25.00	$0	$27,075	
3/s302 - Exterior Color double wythe to avg 42 ft	sf		326	$60.00	$0	$19,560	
Stems	lf		733	$60.00	$0	$43,980	
				$0.00	$0	$0	
Wall - 8' Yard Wall - Masonry	lf	456		$223.92	$102,108	$0	

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	DESCRIPTION	UNIT	QUANTITI		UNIT VALUE	ITEM EXTENS		DIVISION TOTALS
			Site	0 Center	T	I Site	J Center	
	Wall - 10' Yard Wall - Masonry	lf	116		$271.92	$31,543	$0	
	Wall - 6' secured patio wall - Masonry	lf	65		$175.92	$11,435	$0	
	Wall - 6' PL Wall - Masonry	lf	609		$175.92	$107,135	$0	
	Wall - 3'4" Screen Wall - Masonry	lf	725		$120.00	$87,000	$0	
					$0.00	$0	$0	
					TOTAL	$339,220	$846,805	$1,186,025
	PAVERS				$0.00	$0	$0	
	With Site Concrete				$0.00	$0	$0	
					TOTAL	$0	$0	$0
	STRUCT & MISC STEEL							
					$0.00	$0	$0	
	Stair Sets	ea		4	$25,000.00	$0	$100,000	
	Railing	lf		997	$225.00	$0	$224,325	
	Elevator steel	ls		1	$10,000.00	$0	$10,000	
	Misc	ls		1	$15,000.00	$0	$15,000	
	Steel supports for SF at entry	lf		100	$150.00	$0	$15,000	
	Embeds for support beams	ea		24	$250.00	$0	$6,000	
					$0.00	$0	$0	
					TOTAL	$0	$370,325	$370,325
	ROUGH CARPENTRY							
	Budget	sf		121,460	$0.15	$0	$18,219	
					$0.00	$0	$0	
					$0.00	$0	$0	
					TOTAL	$0	$18,219	$18,219
	TRIM CARPENTRY							
	None				$0.00	$0	$0	
					$0.00	$0	$0	
					$0.00	$0	$0	
					TOTAL	$0	$0	$0
	CABINETRY							
	Restroom Countertops - SS	lf		86	$175.00	$0	$15,050	
	Base and Top	lf		75	$455.00	$0	$34,125	
	Concessions Counter	lf		27	$185.00	$0	$4,995	
	Reception desk	lf		32	$1,000.00	$0	$32,000	
	Uppers	lf		12	$185.00	$0	$2,220	
??	SS Wall Cap at Bathroom Stalls	lf		0	$65.00	$0	$0	
	Wall shelf	lf		8	$50.00	$0	$400	
	Wood wall panels	sf		1,644	$55.00	$0	$90,420	
					$0.00	$0	$0	
					TOTAL	$0	$179,210	$179,210
	FIREPROOFING							
	None				$0.00	$0	$0	
					$0.00	$0	$0	
					$0.00	$0	$0	
					TOTAL	$0	$0	$0
	INSULATION							
40	Corridor wall to 40 ft	lf		348	$20.00	$0	$6,960	
16	Typical interior wall to 16ft	lf		2,293	$8.00	$0	$18,344	
32	Meeting/Storage separation wall to 32ft	lf		242	$16.00	$0	$3,872	
26	Meeting/Storage separation wall to avg 26ft	lf		42	$13.00	$0	$546	
26	Meeting Ex infill framing to 26	lf		80	$13.00	$0	$1,040	
26	Meeting int of ext to 26	lf		144	$13.00	$0	$1,872	
36	Meeting int infill to 36	lf		90	$18.00	$0	$1,620	
28	Corridor infill wall to 28 ft	lf		51	$14.00	$0	$714	
16	Int of ext to 16 at meeting	lf		34	$8.00	$0	$272	
20	Infill ext at kitchen to 20	lf		26	$10.00	$0	$260	
20	int of ext at kitchen to 20	lf		20	$10.00	$0	$200	
40	Infill int at kitchen to 40	lf		35	$20.00	$0	$700	
32	Int of ext to 32 at meeting	lf		31	$16.00	$0	$496	
32	Int to 32 at meeting/ticket	lf		81	$16.00	$0	$1,296	
42	Int separator gym/storage 42	lf		108	$21.00	$0	$2,268	
30	Int separator gym/stairs 30	lf		61	$15.00	$0	$915	
18	Interior chase wall to 18ft	lf		331	$9.00	$0	$2,979	
	Rigid at stair tower	sf		3,192	$4.00	$0	$12,768	
					$0.00	$0	$0	
					$0.00	$0	$0	
					TOTAL	$0	$57,122	$57,122
	ROOFING							
	Single Ply at Mech Well - REMOVED	sf		0	$25.00	$0	$0	

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				$0.00	$0	$0	
				$0.00	$0	$0	
				$0.00	$0	$0	
				TOTAL	$0	$0	$0
GENERAL SHEET METALS							
Metal panels in lobby/corridor	sf		9,833	$8.00	$0	$78,664	
Specialty metal panels in lobby	sf		1,525	$30.00	$0	$45,750	
Liner panels gym lower (inc PEB)	sf		2,147	$0.00	$0	$0	
Liner panels gym upper (inc PEB)	sf		3,616	$0.00	$0	$0	
	sf			$0.00	$0	$0	
				TOTAL	$0	$124,414	$124,414
ROOF SPECIALTIES							
Removed	ea		0	$3,500.00	$0	$0	
				$0.00	$0	$0	
				$0.00	$0	$0	
				TOTAL	$0	$0	$0
CAULKING & WATERPROOFING							
Joint Sealants	sf			$0.00	$0	$0	
Slab to CMU	lf		964	$4.35	$0	$4,193	
HM Frames	ls		1	$4,009.00	$0	$4,009	
Framed Walls to CMU	ls		1	$46,565.00	$0	$46,565	
Column Isoliation Joints	ls		1	$11,060.00	$0	$11,060	
Sidewalk	ls		1	$7,785.00	$0	$7,785	
Site PCCP	lf		5,201	$3.00	$0	$15,603	
Site CMU	ls		1	$2,521.00	$0	$2,521	
				$0.00	$0	$0	
				$0.00	$0	$0	
				$0.00	$0	$0	
				TOTAL	$0	$91,736	$91,736
DOORS							
Typ interior	ea		80	$3,150.00	$0	$252,000	
Typ ext	ea		29	$2,950.00	$0	$85,550	
SF - Ext	ea		34	$500.00	$0	$17,000	
SF - int	ea		7	$500.00	$0	$3,500	
OH - 11' x 12'	ea		3	$12,900.00	$0	$38,700	
Counter doors	ea		2	$10,000.00	$0	$20,000	
				$0.00	$0	$0	
				$0.00	$0	$0	
				$0.00	$0	$0	
TOTAL DOORS				TOTAL	$0	$416,750	$416,750
FINISH HARDWARE							
Inc W/ Doors							
TOTAL HARDWARE				TOTAL	$0	$0	$0
				(for ext sum ck)			
WINDOWS & GLAZING							
				$0.00	$0	$0	
Clearstory	sf		2,359	$80.00	$0	$188,720	
Under 14 ft	sf		481	$80.00	$0	$38,480	
Over 14 ft	sf		7,525	$80.00	$0	$602,000	
Interior	sf		913	$80.00	$0	$73,040	
Ext Door	ea		34	$2,500.00	$0	$85,000	
Int Door	ea		7	$2,000.00	$0	$14,000	
Ticket window	ea		1	$5,000.00	$0	$5,000	
Plate Mirrors	sf		366	$20.00	$0	$7,320	
				$0.00	$0	$0	
				TOTAL	$0	$1,013,560	$1,013,560
DRYWALL & STUD FRAMING							
Corridor wall to 40 ft	lf		348	$600.00	$0	$208,800	
Typical interior wall to 16ft	lf		2,293	$190.00	$0	$435,670	
Meeting/Storage separation wall to 32ft	lf		242	$448.00	$0	$108,416	
Meeting/Storage separation wall to avg 26ft	lf		42	$364.00	$0	$15,288	
Meeting Ex infill framing to 26	lf		80	$364.00	$0	$29,120	
Meeting int of ext to 26	lf		144	$260.00	$0	$37,440	
Meeting int infill to 36	lf		90	$364.00	$0	$32,760	
Corridor infill wall to 28 ft	lf		51	$392.00	$0	$19,992	
Int of ext to 16 at meeting	lf		34	$160.00	$0	$5,440	

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DESCRIPTION	UNIT	QUANTITI		UNIT VALUE	ITEM EXTENS		DIVISION TOTALS
		Site	0 Center	T	I Site	J Center	
Infill ext at kitchen to 20	lf		26	$300.00	$0	$7,800	
int of ext at kitchen to 20	lf		20	$300.00	$0	$6,000	
Infill int at kitchen to 40	lf		35	$600.00	$0	$21,000	
Int of ext to 32 at meeting	lf		31	$480.00	$0	$14,880	
Int to 32 at meeting/ticket	lf		81	$545.00	$0	$44,145	
Int separator gym/storage 42	lf		108	$605.00	$0	$65,340	
Int separator gym/stairs 30	lf		61	$450.00	$0	$27,450	
Interior chase wall to 18ft	lf		331	$162.00	$0	$53,622	
8 ft drops at meeting	lf		535	$120.00	$0	$64,200	
Lid over chase area	sf		5,892	$16.00	$0	$94,272	
Wall above entry 25	lf		18	$375.00	$0	$6,750	
Drywall Lids	sf		7,966	$16.00	$0	$127,456	
					$0	$0	
				TOTAL	$0	$1,425,841	$1,425,841
STUCCO AND EIFS							
Ext Stucco with Raked Finish	sf		1,801	$25.00	$0	$45,025	
Int finish coat raked finish	sf		5,797	$15.00	$0	$86,955	
				$0.00	$0	$0	
				$0.00	$0	$0	
				TOTAL	$0	$131,980	$131,980
CERAMIC TILE							
See Flooring			0	$0.00	$0	$0	
				$0.00	$0	$0	
				TOTAL	$0	$0	$0
ACOUSTIC							
Perf PBR Panel in Lobby/Corridor (added suspension)	sf		10,351	$14.00	$0	$144,914	
Non perf PBR panel outside (inc with PEB)	sf		8,388	$0.00	$0	$0	
Kitchen Ceiling	sf		3,213	$10.00	$0	$32,130	
Other ACT	sf		3,444	$7.00	$0	$24,108	
Meeting Room (tectum)	sf		8,220	$20.00	$0	$164,400	
Wood ceiling	sf		1,128	$50.00	$0	$56,400	
Wall panels in Meeting room	sf		1,296	$25.00	$0	$32,400	
Wall panels in gym (tectum)	sf		5,000	$20.00	$0	$100,000	
				$0.00	$0	$0	
				$0.00	$0	$0	
				TOTAL	$0	$554,352	$554,352
FLOOR COVERINGS							
				$0.00	$0	$0	
Polished Concrete	sf		29,319	$5.00	$0	$146,595	
Sealed concrete	sf		7,913	$1.00	$0	$7,913	
Epoxy floor	sf		2,092	$12.00	$0	$25,104	
Carpet	sf		12,569	$5.00	$0	$62,845	
Running track surface	sf		11,294	$18.00	$0	$203,292	
Walkoff Mat	sf		175	$50.00	$0	$8,750	
Wall Tile	sf		9,659	$15.00	$0	$144,885	
Gym Floor - Maple Wood	sf		53,146	$20.00	$0	$1,062,920	
Gym Floor Cover	sf		53,146	$2.05	$0	$108,949	
Championship Overlay Court - DELETED	sf		0	$20.00	$0	$0	
				$0.00	$0	$0	
				$0.00	$0	$0	
				TOTAL	$0	$1,771,253	$1,771,253
WALL COVERINGS							
FRP at walls	sf		2,757	$8.00	$0	$22,056	
Stainless Steel Corner Guards	ls		8	$350.00	$0	$2,800	
Stainless Steel Wall Panels - Kitchen Equipment	ls		0	$0.00	$0	$0	
				TOTAL	$0	$24,856	$24,856
FINAL CLEANING							
Budget	sf		121,460	$0.55	$0	$66,803	
				$0.00	$0	$0	
				$0.00	$0	$0	
				TOTAL	$0	$66,803	$66,803
PAINTING							
Drywall	sf		129,571	$1.25	$0	$161,964	
Primary Structure	sf		124,177	$1.00	$0	$124,177	
exposed areas	sf		10,351	$2.50	$0	$25,878	
Doors	ea		114	$100.00	$0	$11,400	
Seal block	sf		20,982	$1.00	$0	$20,982	
	sf			$0.00	$0	$0	
				TOTAL	$0	$344,400	$344,400

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DESCRIPTION	UNIT	QUANTITI Site	QUANTITI 0 Center	UNIT VALUE T	ITEM EXTENS I Site	ITEM EXTENS J Center	DIVISION TOTALS
SPECIALTIES							
Folding Partitions	lf		150	$1,470.00	$0	$220,500	
					$0	$0	
Lockers	ea		8	$450.00	$0	$3,600	
Signage	ls		1	$75,000.00	$0	$75,000	
Fire Extinguisher Cabinets w/ Fire Extinguishers	ea		24	$395.00	$0	$9,480	
Markerboards	ea		2	$1,000.00	$0	$2,000	
				$0.00	$0	$0	
				$0.00	$0	$0	
				TOTAL	$0	$310,580	$310,580
TOILET PARTITIONS & ACCESSORIES							
Stalls	ea		66	$1,000.00	$0	$66,000	
Screens	ea		15	$550.00	$0	$8,250	
HC	ea		10	$350.00	$0	$3,500	
Unit mirror	ea		0	$300.00	$0	$0	
Changing Table (Baby)	ea		2	$1,200.00	$0	$2,400	
Changing Table (Adult)	ea		1	$14,500.00	$0	$14,500	
Toilets	ea		66	$105.00	$0	$6,930	
Sinks	ea		35	$75.00	$0	$2,625	
Hand dryer	ea		9	$1,500.00	$0	$13,500	
Showers	ea		3	$750.00	$0	$2,250	
Towel/Trash	ea		8	$500.00	$0	$4,000	
				$0.00	$0	$0	
				$0.00	$0	$0	
				TOTAL	$0	$123,955	$123,955
EQUIPMENT							
Drop down backstops	ea		12	$11,500.00	$0	$138,000	
Portable BB backstops	ea		2	$30,350.00	$0	$60,700	
Volleyball nets - Ground Mounted	ea		12	$5,500.00	$0	$66,000	
Scoreboards	ls		1	$70,000.00	$0	$70,000	
Batting Cage w/ Portable Turf			1	$6,500.00	$0	$6,500	
					$0	$0	
					$0	$0	
Divider Curtains	ea		7	$15,500.00	$0	$108,500	
Kitchen/Snack Bar Equipment	ls		1	$756,071.00	$0	$756,071	
Coolers/Freezers	ls		0	$100,000.00	$0	$0	
Dunnage Racks	ls		0	$75,000.00	$0	$0	
Combi Ovens	ls		0	$90,000.00	$0	$0	
				$0.00	$0	$0	
Refrigerator	ea			$1,500.00	$0	$0	
Mini Fridge	ea		2	$1,500.00	$0	$3,000	
Ice Machine	ea		1	$3,500.00	$0	$3,500	
				TOTAL	$0	$1,212,271	$1,212,271
FURNISHINGS							
Bleacher Seating	ea		2,816	$230.00	$0	$647,680	
Window Coverings - Motorized	sf		4,264	$20.00	$0	$85,280	
				$0.00	$0	$0	
				$0.00	$0	$0	
				$0.00	$0	$0	
				TOTAL	$0	$732,960	$732,960
SPECIAL CONSTRUCTION							
				$0.00	$0	$0	
PEB (by ACB)	sf		121,460	$80.81	$0	$9,815,658	
Bar Grates Over Metal Framing @ Mech Room				$0.00	$0	$0	
Skylights				$0.00	$0	$0	
				$0.00	$0	$0	
				$0.00	$0	$0	
				$0.00	$0	$0	
				$0.00	$0	$0	
				TOTAL	$0	$9,815,658	$9,815,658
CONVEYANCES							
Elevators - MRL 3500 lbs, 150 FPM	ea		1	$150,000.00	$0	$150,000	
				$0.00	$0	$0	
				TOTAL	$0	$150,000	$150,000
PLUMBING							
Toilets			70	$3,500.00	$0	$245,000	
Sinks			37	$3,500.00	$0	$129,500	
Urinals			15	$3,500.00	$0	$52,500	
Showers			3	$2,500.00	$0	$7,500	
High low water fountain			5	$10,000.00	$0	$50,000	
Floor drains			22	$850.00	$0	$18,700	

Show Low Sports and Event Center
Program Estimate
Estimate Detail
3/19/2026

HAYDON

DESCRIPTION	UNIT	QUANTITI		UNIT VALUE	ITEM EXTENS		DIVISION TOTALS
		Site	0 Center	T	I Site	J Center	
HW circulation			1	$35,000.00	$0	$35,000	
Water heat			1	$20,000.00	$0	$20,000	
DWV			2,200	$90.00	$0	$198,000	
Water distribution			4,500	$60.00	$0	$270,000	
Gas			1,000	$75.00	$0	$75,000	
Hose bibs			15	$500.00	$0	$7,500	
Grease interceptor			1	$20,000.00	$0	$20,000	
Kitchen/snackbar hook up			1	$65,000.00	$0	$65,000	
				$0.00	$0	$0	
Adjust	ls		1	$550,000.00	$0	$550,000	
				$0.00	$0	$0	
				$0.00	$0	$0	
				TOTAL	$0	$1,743,700	$1,743,700
FIRE PROTECTION							
Budget	sf		121,460	$3.75	$0	$455,475	
Hood system	ls		1	$10,000.00	$0	$10,000	
Fire Pump - not required	ls			$80,000.00	$0	$0	
				$0.00	$0	$0	
				TOTAL	$0	$465,475	$465,475
HVAC							
Budget - Non Sports	sf		66,460	$32.00	$0	$2,126,720	
Budget - Open area	sf		55,000	$28.00	$0	$1,540,000	
Kitchens	ls		1	$200,000.00	$0	$200,000	
Controls	ls		1	$390,000.00	$0	$390,000	
				$0.00	$0	$0	
			1	$30,000.00	$0	$30,000	
				$0.00	$0	$0	
				$0.00	$0	$0	
				TOTAL	$0	$4,286,720	$4,286,720
BUILDING ELECTRICAL							
Electrical	sf		121,460	$20.25	$0	$2,459,565	
Gear - 3000A SES and Panels	ls		1	$423,932.00	$0	$423,932	
Lighting	ls		1	$485,000.00	$0	$485,000	
Generator - 450kW - NO LONGER IN PROJECT	ea		0	$0.00	$0	$0	
	sf			$1.50	$0	$0	
Fire Alarm	sf		121,460	$1.50	$0	$182,190	
				$0.00	$0	$0	
SSE (data backbone)	sf		121,460	$2.00	$0	$242,920	
AV package (House sound and basic security)	ls		1	$300,000.00	$0	$300,000	
AV Package at Meeting Rooms	ea			$0.00	$0	$0	
TV at Referee Room				$0.00	$0	$0	
				$0.00	$0	$0	
Radio repeater system	sf		121,460	$1.25	$0	$151,825	
Gutter melting system	ls		1	$50,000.00	$0	$50,000	
Paving Melt System	ls		1	$25,000.00	$0	$25,000	
				TOTAL	$0	$4,320,432	$4,320,432
SITE ELECTRICAL							
Dual head PLL	ea	11		$8,500.00	$93,500	$0	
Single head PLL	ea	5		$7,500.00	$37,500	$0	
Lighted bollards	ea	28		$2,500.00	$70,000	$0	
					$0	$0	
Primary/secondary	lf	1,100		$70.00	$77,000	$0	
Hard dig	lf	0		$40.00	$0	$0	
				$0.00	$0	$0	
				TOTAL	$278,000	$0	$278,000

Show Low Sports and Event Center
Schematic Design
Cost Breakdown

HAYDON

		Current Total
	Design and Preconstruction	$ 4,663,850
	General Conditions	$ 2,475,000
	Staking	$ 77,629
	Testing	$ 55,000
	Earthwork & Paving	$ 2,681,238
	Utilities	$ 415,585
	Site Concrete	$ 1,173,940
	Misc Site Construction	$ 217,826
	Landscaping	$ 503,624
	Termite Pretreatment	$ 5,313
	Building Concrete	$ 2,857,330
	Masonry	$ 1,186,025
	Structure/Misc Steel	$ 370,325
	Rough Carpentry	$ 18,219
	Cabinetry	$ 179,210
	Insulation	$ 57,122
	Metal Panels and Flashings	$ 124,414
	Caulking	$ 91,736
	Doors & Hardware	$ 416,750
	Windows & Glazing	$ 1,013,560
	Drywall & Stud Framing	$ 1,425,841
	EIFS/Stucco	$ 131,980
	Acoustic	$ 554,352
	Floor & Wall Covering	$ 1,796,109
	Final Clean	$ 66,803
	Painting	$ 344,400
	Specialties	$ 434,535
	Equipment	$ 1,212,271
	Bleacher Seating	$ 732,960
	Pre-Engineered Metal Building	$ 9,815,658
	Elevator	$ 150,000
	Plumbing	$ 1,743,700
	Fire Protection	$ 465,475
	HVAC	$ 4,286,720
	Electrical	$ 4,598,432
	Contingency	$ 2,780,576
	Builders Risk	$ 229,494
	Liability Insurance	$ 458,988
	Overhead & Profit	$ 3,442,412
	Bond/SDI	$ 975,350
	Sales Tax	$ 3,143,783
	FF&E (assumed to be carried by Owner)	$ 600,000
	TOTAL PROGRAM BUDGET	**$ 57,973,538**

Alternates (NIC in above budget)

Alt 1 - Drop down volley ball nets ILO ground mounted	$	303,355
Alt 2 - Upgraded PA system	$	55,711
Alt 3 - Site solar future proofing - conduit	$	25,998
Alt 4 - Building mounted solar future proofing		Pending
Alt 5 - Free standing monument sign ($80k allowance)	$	99,042
Alt 6 - Acoustic drop down curtain	$	260,608

Notes and Inclusions:

1. Budget is based on the Schematic Design package dated 2/24/2026
2. Work is limited to onsite and building work only per the SD document.
3. Site preparation is based on the soils report dated 2/12/2026 and addendum 1 dated 3/11/2026
4. Excess soils from current site will be stockpiled on the site directly east of this site.
5. Foundations budgets are based on shallow bearing spread footings per the soils report.
6. Basketball backboards are assumed to be automatic drop down type.
7. Volleyball standards are assumed to be ground mounted. See alternate for automatic drop down.
8. $600k FFE allowance is assumed to be procured by Owner outside of the DB contract.
9. Includes 6 basic digital score boards for Event Center.
10. Meeting room ceiling is assumed to be suspended Tectum panels ILO wood ceiling indicated.
11. The Event Center space includes 5,000 sf of tectum sound control panels ILO 20,000 sf per report.
12. Includes kitchen equipment per the preliminary plan
14. Includes AV budget of $300k for basic security and PA system
15. Includes structured cabling allowance or $242,000
16. Includes signage and graphics allowance of $75,000

Exclusions:

1. All governmental and utility provider plan check, permit, impact, site development, service, tap and meter fees of any type.
2. Offsite work of any type (grading, roadways, adjacent sidewalks, utilities etc.)
3. Fire pump and Emergency Generator.
4. Magnetometers. Assume these will be rented on an as needed basis.
5. Servers or computing and communications system equipment .
6. Acoustical drop down curtain at events space (see alternate)
7. Large displays / digital score boards.
8. AV beyond sound system as described above (see responsibility matrix)
9. FFE beyond the budget stated above (furniture, tip and roll bleachers, matts, exercise equipment)

MTG DATE: 4/21/2026
ITEM: 8.F

City of Show Low
STAFF SUMMARY REPORT

AGENDA TITLE: Discussion and Consideration of Direction Regarding Annual Performance Evaluations for Appointed Positions (Morgan Brown)

RECOMMENDATION

Provide direction to staff regarding the preferred method for conducting annual performance evaluations of appointed officials, including:

- Level of formality and documentation required
- Whether standardized evaluation tools should be developed
- Expectations for information to be provided by appointed officials
- Any desired timeline or process changes moving forward

BACKGROUND

The City Council is responsible for conducting annual performance evaluations of its appointed officials, including the City Manager, City Attorney, and City Magistrate. Historically, the evaluation process has been conducted informally during an executive session. Each appointed official would provide a verbal summary of their accomplishments over the past year and identify departmental needs or priorities. Following these presentations, the Council would engage in discussion, providing feedback regarding performance, outlining expectations, and offering direction for the upcoming year. This process has not typically included standardized evaluation criteria, written performance metrics, or formal documentation submitted in advance of the evaluation meeting.

In preparation for the upcoming evaluation cycle, a Councilmember requested additional information and documentation from the City Manager and City Attorney to support a more detailed review. As this level of request has not been part of prior evaluation processes, questions have arisen among Councilmembers regarding: what information should be provided by appointed officials in advance of evaluations, whether a more formal or standardized evaluation process should be implemented, how to ensure consistency and fairness across evaluations, and the appropriate level of Council involvement and individual input. As a result, several Councimembers have expressed interest in discussing and providing direction on how to proceed with evaluations moving forward.

Staff researched other local municipalities and entities and their processes for such evaluations and were able to obtain three examples, all of which are attached. The Council may wish to consider the following options and elements when determining a preferred evaluation process:

1. Maintain Current Informal Process

- Continue with executive session presentations and Council discussion
- Minimal administrative preparation required
- Less structured, but flexible

2. Implement a Structured Evaluation

- Process and develop standardized evaluation forms or criteria
- Require written self-evaluations or reports from appointed officials
- Allow Councilmembers to submit individual evaluations in advance
- Compile results for discussion during executive session

3. Hybrid Approach

- Maintain executive session discussion format
- Add a brief written summary or accomplishments report from each official
- Optionally incorporate a simple evaluation tool for Council feedback

4. Establish Clear Evaluation Criteria

- Define performance expectations and goals annually
- Align evaluations with Council priorities and strategic plans
- Improve consistency and transparency over time

Staff is requesting direction from the City Council regarding the preferred method for conducting annual performance evaluations of appointed officials.

ATTACHMENTS

1. Examples of Performance Evaluation Procedures

FISCAL IMPACT

N/A

SAFFORD CITY MANAGER PERFORMANCE EVALUATION PROCESS

City of Safford

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SAFFORD CITY MANAGER PERFORMANCE EVALUATION PROCESS

Why is Evaluating the City Manager Important?

The City Manager's performance evaluation is an essential governing responsibility for the City Council. It should be constructive, providing not only an examination of past performance, but guidance for future efforts by the City Manager. The needs of any city often change over time and priorities are likely to shift with each Council election. As with any employer/employee relationship, an employer has a responsibility to clearly communicate to its employee exactly what it expects and wants.

As the employer, each Council member has an obligation to relate to their employee, the Manager, their desire for him or her to focus on particular community needs, projects or priorities. If conducted properly, a performance evaluation process will be positive and useful for both the Council and the Manager. It will: allow Council members to become better acquainted with each other and the Manager; improve communication between the Council and the Manager; provide important feedback to the Manager; acknowledge strengths and opportunities for improving the Manager's performance; bring problems into focus and reduce future misunderstanding and conflict; and help to clarify the roles and responsibilities of both the Council and Manager.

An added benefit of the City Manager performance evaluation process is that, if done correctly, it will allow the City Council to examine and improve upon its own performance. A Council's success in achieving its goals is intertwined with the performance of its City Manager. The City Manager can provide useful feedback and observations to the Council about such things as: Is the Council providing clear direction about its needs, goals, and priorities? Is the Council fulfilling its role as a policy-making body? Is the Council becoming too involved in day-to-day administration of city operations?

The Safford City Manager's performance evaluation process provides an opportunity to build and reinforce the relationship between the Manager and City Council, based upon the previously agreed to expectations for each other. The City Council's evaluation of the City Manager must be approached as part of an on-going process which, strives to allow for a more thoughtful and effective decision-making body and more effective city management.

The following outlines **What, Why and How** the City Manager's Performance Evaluation will be conducted by the Safford City Council.

SAFFORD CITY MANAGER PERFORMANCE EVALUATION PROCESS

What

The City Manager will be evaluated annually on July 1st. The Human Resources Officer will facilitate the performance review process for the City Manager.

Why

The performance evaluation is a two-way process that allows for the City Council to evaluate the performance of and their support for, the City Manager by examining their adopted expectations for the governing board.

How

The City Manager's performance review will focus on their Behavior, Actions and Results (BAR). The BAR approach is designed to promote clarity in what the Council expects from the City Manager and quantifiable actions and results to evaluate their performance. The BAR evaluation process includes the following components:

Behavior- Evaluating the City Manager's Performance on meeting the adopted Organization and City Manager Expectations.

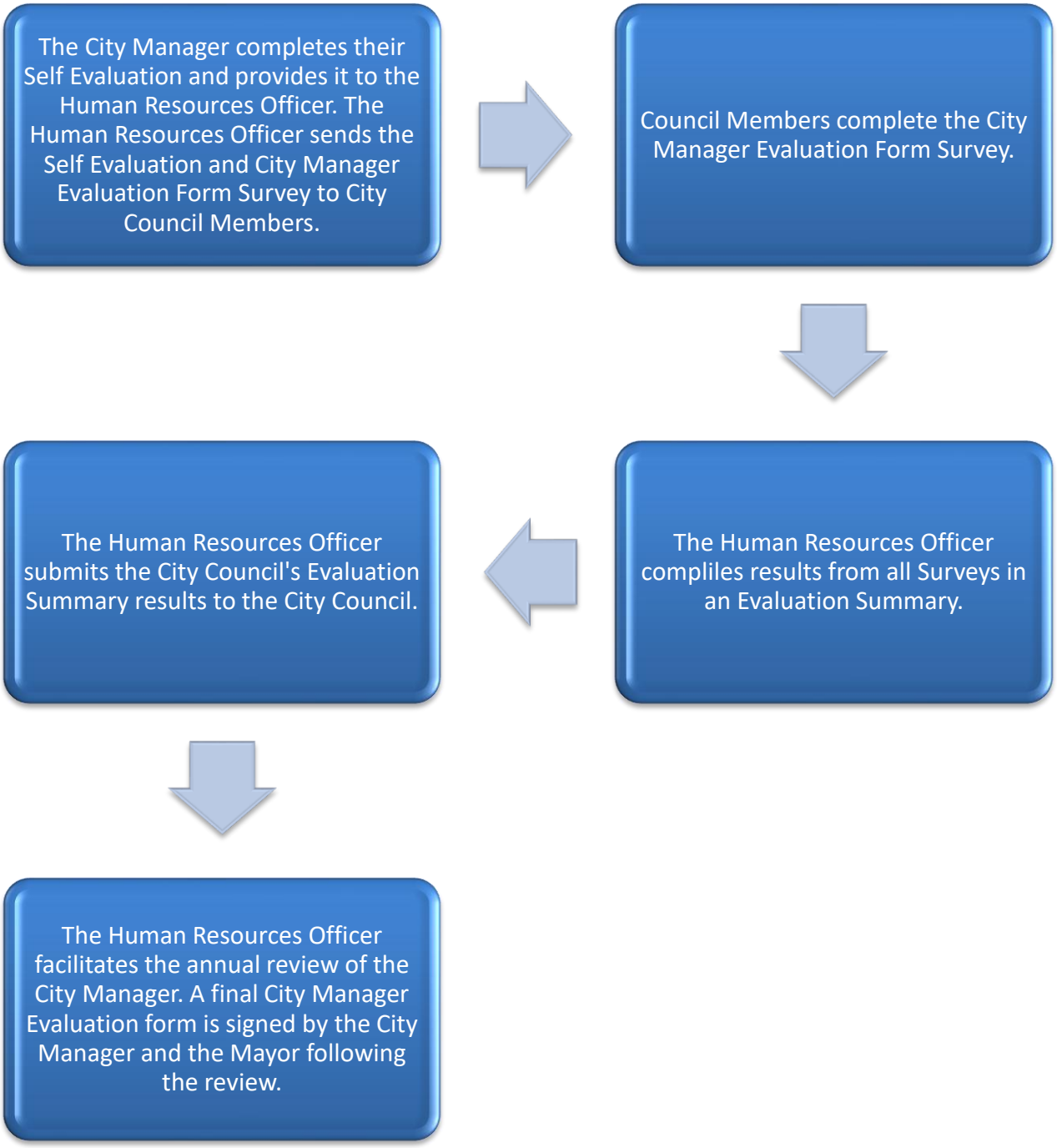
Actions- If any, the specific actions the Manager has taken to meet their annual Professional Development Plan requirements

Results- The results of the City Manager's annual Work Plan.



SAFFORD CITY MANAGER PERFORMANCE EVALUATION PROCESS

The Performance Evaluation Process



SAFFORD CITY MANAGER PERFORMANCE EVALUATION PROCESS

City Manager's Performance Evaluation Components

The performance evaluation process provides an opportunity for the City Council to review the annual performance of the City Manager. The process also provides a reflective time for the City Council to annually evaluate its performance in meeting the expectations as a governing board.

- Performance Expectations - Represents performance criteria of how well the City Manager has met their expectations as a manager and managing the organization.

- Professional Development Goals - Specific goals for the City Manager to improve their effectiveness through attending training, seminars etc.

- Annual Workplan - reflects agreed upon quantifiable annual work objectives (project developed by the City Manager and City Council).

- City Council's Governing Expectations- Survey results on how well the City Council met their expectations in supporting each other and the City Manager.

City Manager's Executive Performance Evaluation Ratings

The City Manager will be evaluated on the Evaluation Components and **each** Expectation listed on pages 5-7. The following ratings will be included in the City Manager's Online Evaluation Form, under **each** Expectation, for the Council to check and Comment, if they desire, or a rating of "Needs Improvement" is selected:

- What it means to be rated "On Track" – A rating of "on track" means the City Manager is fully meeting the expectations. Being rated "on track" should be considered the benchmark rating for the City Manager and viewed as a positive rating.

- What it means to be rated "Needs Improvement" - A rating of "needs improvement" indicates the City Manager is falling below the expectations for performance, due to issues with not meeting performance expectations or workplan results. *A specific issue or issues must be identified in the comment section of the evaluation that leads to this rating.*

- What it means to be rated "Outperforming" - A rating of "outperforming" highlights that the City Manager has gone above and beyond the already high expectations of their position in the area of their expectations and annual Work Plan. An outperforming rating will typically result from a specific exceptional effort, recognized by the City Council.

SAFFORD CITY MANAGER PERFORMANCE EVALUATION PROCESS

The Performance Expectations of the City Manager

Expectation	Description
Assist the City Council with their policy-making role.	Ensure that information is detailed, reliable and explained in a thorough manner. Include alternatives and recommendations.
Any written information provided to one City Council Member will be provided to all members.	Information shared with one City Council Member must be sent to all members.
Plan ahead, anticipate needs and recognize potential problems. Ensuring attention to detail to avoid error or things "slipping through the cracks".	Seek input to ensure future plans are achievable and proactively communicate possible shortcomings and collaborate with the Council when necessary.
Implement City Council's policy regarding expenditures through the use of standard financial management procedures.	Ensures that key information is shared with the Council and that the Council's intent is followed.
Budget recommendations will provide rationale and alternatives for Council consideration.	Ensures that the City Council understands the basis for budget requests and how decisions were made in the final recommendations.
Respect the decisions of the City Council.	Implement Council's policies by accurately interpreting direction given by the Council, carrying out their directives as a whole and supporting the actions of the Council after a decision has been made.
Practice "collaborative leadership".	Strive to ensure that your leadership is inclusive and not exclusive. Involve citizens, employees and other stakeholders and partners where appropriate.
Foster teamwork and high performing organizational characteristics.	Guide people as a team toward common objectives; select qualified and highly competent members of the Leadership Team to implement through the organization.
Recognize citizens are our customers	The Council expects that the public will be treated equitably, with dignity and respect. Assist the Council by resolving problems at administrative levels and not through City Council action. Value community perceptions and understand that customer satisfaction is important.

SAFFORD CITY MANAGER PERFORMANCE EVALUATION PROCESS

Agenda material	Staff will provide concise, accurate and meaningful agenda material, in a consistent format, for the Council's review to include the timely delivery of written/electronic materials.
Communicate effectively	Provide information to the public in a timely fashion on matters, which will cause public reaction. Be candid and forthright in discussing City business matters with the Council through various methods that include one on one meetings with Council members. Be assessable to Council members.
Proactive Management Style	Show initiative and creativity in dealing with issues, problems and unusual situations while remaining open to new ideas and suggestions for change. Be adaptive to the changing expectations of local government and the impacts of state and national conditions.
Effective Leadership	Be visible and enthusiastic. Command respect and performance from the Leadership Team while providing the tools necessary for effective service delivery. Support a positive work culture at all times.
No Operational Surprises	Staff will keep the City Council informed on all critical operational issues.

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CITY MANAGER PERFORMANCE EVALUATION

EMPLOYEE NAME		**REVIEW PERIOD**
EMPLOYEE JOB TITLE	City Manager	
EVALUATOR NAME		

PERFORMANCE RATING

Consider the employee's performance in each category and designate the level of performance that most accurately describes the overall job performance throughout the rating period:

- **Rating: Out-Performing**- The City Manager demonstrated superior performance throughout the rating period, going above and beyond expectations within their role. They may have delivered unexpected quality or value or demonstrated initiative in accomplishing a priority.
- **Rating: On Track-** The City Manager has met the shared expectations of the position over the last year and demonstrated success in the role.
- **Rating: Needs Improvement**- The City Manager's performance is below the shared expectations over the last year and specific examples are provided to improve in the role.

CURRENT WORKPLAN OBJECTIVES / AREAS OF EMPHASIS

Use the space below to list the employee's CURRENT workplan objectives and the progress on meeting those objectives.

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CITY MANAGER PERFORMANCE EVALUATION

EXPECTATIONS OF THE CITY MANAGER			
Check one rating for each category to indicate employee's overall performance.	**Out-Performing**	**On Track**	**Needs Improvement**
City Council Relations - Ensures that information is detailed, reliable, thoroughly explained and includes alternatives and recommendations. Shares written information provided to one Council Member with all of the City Council.	☐	☐	☐
Comments:			
City Council Directives - Implements policies by accurately interpreting direction given by the Council, carrying out their directives as a whole and supporting the actions of the City Council after a decision has been made.	☐	☐	☐
Comments:			
Proactive Management Style - Shows initiative and creativity in dealing with issues, problems and unusual situations while remaining open to new ideas and suggestions for change. Is adaptive to the changing expectations of local government and the impacts of state and national conditions. Ensures that the City Council is informed on all critical operational issues.	☐	☐	☐
Comments:			
Finance and Budgeting - Budget recommendations include rationale or potential alternatives for consideration. Ensures that the City Council understands the basis for budget requests and how decisions were made in the final recommendations. Implements the City Council's policy regarding expenditures using standard financial management procedures and that key financial information is shared.	☐	☐	☐

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CITY MANAGER PERFORMANCE EVALUATION

Comments:			
EXPECTATIONS OF THE CITY MANAGER (Cont.)			
Communications - Provides information to the public in a timely fashion on those matters which will cause public reaction. Is candid and forthright in discussing city business matters with the City Council through various methods that include one on one meetings with Council Members. Is assessable to all Council Members.	☐	☐	☐
Comments:			
Customer Service – Treats the public equitably, with dignity and respect. Resolves problems at administrative levels and not through City Council action. Values community perceptions and understand that customer satisfaction is important.	☐	☐	☐
Comments:			
EXPECTATIONS OF THE CITY MANAGER (Cont.)			
Check one rating for each category to indicate employee's overall performance.	**Out-Performing**	**On Track**	**Needs Improvement**
Long Term Planning- Plans ahead, anticipates needs and recognizes potential problems. Ensures attention to detail as to avoid errors or items becoming undetected. Seeks input to ensure that future plans are achievable while proactively communicating possible shortcomings. Collaborates with the City Council when necessary.	☐	☐	☐
Comments:			

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CITY MANAGER PERFORMANCE EVALUATION

City Council Agendas - Provides concise, accurate and meaningful agenda material, in a consistent format, for the City Council's review which includes the timely delivery of written/electronic materials.	☐	☐	☐
Comments:			

OVERALL ANNUAL PERFORMANCE RATING

Refer to the information on the previous pages and consider the comments you provided; check **one** Overall Rating option below.

Check One	OVERALL RATING
☐	**Out-Performing-** The City Manager demonstrated superior performance throughout the rating period, going above and beyond expectations within their role. They may have delivered unexpected quality or value or demonstrated initiative in accomplishing a priority.
☐	**On Track-** The City Manager has met the shared expectations of the position over the last year and demonstrated success in the role.
☐	**Needs Improvement-** The City Manager's performance is below the shared expectations over the last year and specific examples are provided to improve in the role.
EMPLOYEE COMMENTS	

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CITY MANAGER PERFORMANCE EVALUATION

PERFORMANCE REVIEW SIGNATURES	
EMPLOYEE SIGNATURE	**DATE**

MAYOR'S SIGNATURE	**DATE**

UPCOMING WORKPLAN OBJECTIVES / AREAS OF EMPHASIS

Instructions: *Using space below (OR attach proposed future workplan) to indicate the upcoming objectives and/or areas of emphasis for the next rating period. Workplan objectives should be quantifiable as shown in the example below:*

Activity or Action- The specific activity/action
Results- The results of the activity/action
Rating – The rating of the activity/action

Action (example)	Result (example)	Rating (example)
Keep expenses manageable for the upcoming fiscal year by monitoring regularly for unusual spending patterns that may lead to budget overruns in addition to performing an annual audit for all project expenses.	A decrease in expenses by 30% as compared to the previous fiscal year.	Outperform On track Need Improvement

In addition to being quantifiable the goals should follow the SMART goals framework. SMART is an acronym that stands for **Specific, Measurable, Achievable, Relevant** and **Time-based.** Each element of the SMART framework works together to create a goal that is carefully planned, clear and trackable.

SMART Goals are:

- S pecific: Well defined, clear, and unambiguous
- M easurable: With specific criteria that measures progress toward the accomplishment of the goal
- A chievable: Attainable and not impossible to achieve
- R ealistic: Within reach, realistic, and relevant to the purpose
- T imely: With a clearly defined timeline, including a starting date and a target date.

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CITY MANAGER PERFORMANCE EVALUATION

PROFESSIONAL DEVELOPMENT GOALS (if applicable)

Use the space below to list the employee's professional development goals for the current evaluation period. Consider such things as continuing education classes, skill-based training, participation in professional organizations, or training programs that the employee has taken part in which benefitted the employee's continued growth.

Regional Council Executive Committee

Executive Director Annual Performance Review (Process)

BACKGROUND

On June 2018, the Executive Director's (ED) annual performance evaluation results was presented to the Executive Committee (EC). The EC provided feedback with regard to the evaluation tool NACOG had been using for the past 6 years and recommended a revised evaluation tool and process to better meet the needs of the EC. This would result in providing improved and quality feedback to the ED. Based upon the comments and feedback during the June 2019 EC meeting, the Human Resources Director (HRD) drafted the ED Annual Performance Review process. See below.

PURPOSE

The purpose of the ED Annual Performance Review is to:

- Ensure the Regional Council (RC) is meeting its duty to actively govern the agency
- Monitor whether organizational goals are being achieved
- Provide an opportunity to set new annual goals
- Provide direction for specific improvement in skills and performance
- Provide documented process that help the EC retain and improve the ED, as well as justify changes in compensation
- Assist the EC to examine and recognize the ED's accomplishments
- (Feedback to the ED should be continuous throughout the year)

PROCESS

- ED Self Evaluation / List of Accomplishments / Goal Setting
- Review and prepare for the evaluation process
- Conduct the evaluation (Roundtable) / Set Goals
- Share results with the Regional Council

REVIEW EVALUATION PROCESS

Beginning of March

- NACOG HRD will initially email the EC evaluation questions/points of discussion
- EC will review the questions/points of discussion and prepare for the Roundtable scheduled for April each year
- EC can choose their own method of preparation…i.e. written responses

End of March

- ED will complete the Self-Evaluation (same questions/points of discussion), list accomplishments, and draft goals for the next fiscal year
- HRD will send a second reminder to EC to review the questions/points of discussion and will include the completed Self-Evaluation and list of accomplishments

April

- The EC will determine if an Executive Session is needed
- Annual Performance Review will be an open, 2-way discussion between the ED and the EC using a roundtable format
- The HRD will facilitate the roundtable discussion
- The ED will be given the opportunity to present his accomplishments
- Each question will be asked, and each EC member will have the opportunity to provide feedback directly to the ED. Questions may be asked of the ED.
- EC will determine (as a majority) rating of each questions based upon a 5 point scale
- Goals should be discussed and set for the following fiscal year, or the EC could defer to the next meeting if time does not allow.

May

- HRD will prepare a presentation of the annual performance review final results

June

- HRD will review presentation with the EC, then present to the RC.

NACOG Executive Director

Annual Performance Review Questions/Points of Discussion

Executive Committee – FY24-25

Instructions:

- 5 Categories
- Each category has sample talking points
- You may choose to add, delete, or edit talking points
- Each category (as a whole) is to be rated
- Rating scale (5 being the highest)
- Bring with you for the Executive Committee Session

1. STRATEGY AND VISION

- Works with the board and management staff to develop strategies for achieving mission goals and financial viability.
- Demonstrates quality of analysis and judgement related to progress and opportunities and need for changes.

Excellent	*Good*	*Average*	*Fair*	*Poor*
5	*4*	*3*	*2*	*1*

*Comments:*_____

2. INTERGOVERNMENTAL / COMMUNITY LEADERSHIP

- Serves as an effective spokesperson. Represents the organization well to its constituencies, stakeholders, other nonprofits, local/state/federal government agencies, elected officials, funders, and the general public.

Excellent	*Good*	*Average*	*Fair*	*Poor*
5	*4*	*3*	*2*	*1*

*Comments:*_____

3. ADMNISTRATION AND HUMAN RESOURCES

- Ensures compliance with relevant workplace and employment laws.
- Leads staff in maintaining a climate of excellence, accountability, and respect.

Excellent	*Good*	*Average*	*Fair*	*Poor*
5	*4*	*3*	*2*	*1*

*Comments:*_____

4. FINANCIAL SUSTAINABILITY AND MISSION IMPACT

- Ensures adequate control and accounting of all funds, including maintaining sound financial practices.

Excellent	*Good*	*Average*	*Fair*	*Poor*
5	*4*	*3*	*2*	*1*

*Comments:*_____

5. EXECUTIVE COMMITTEE

- Ensures that board members are kept fully informed in a timely way on the condition of the organization and important factors influencing it.
- Provides appropriate leadership to the board.

Excellent	*Good*	*Average*	*Fair*	*Poor*
5	*4*	*3*	*2*	*1*

*Comments:*_____

****

Overall Rating

Excellent	*Good*	*Average*	*Fair*	*Poor*
5	*4*	*3*	*2*	*1*

Overall Comments: _____

****

Draft Goals for FY26 (to be established and approved at a future EC meeting

1.

2.

3.

NACOG Executive Director

Annual Performance Review

Senior Management Team

FY24-25

PROGRAM SUPPORT

1. *Identify 3 ways in which the Executive Director currently supports your program.*
   1.
   2..
   3.
2. *List 1 additional way in which the Executive Director can better support your program.*

PROFESSIONAL / INDIVIDUAL DEVELOPMENT

1. *How can the Executive Director support your professional development?*
2. *What is one thing you rely on the Executive Director for to help you succeed in your position as Director?*

ACCESSIBILITY

1. *I have adequate access to and responsiveness from the Executive Director through various means (scheduled meetings, phone, open door (walk ins), emails, text messages, etc.)*

Yes or No *

**If no, please explain what additional access you want.*

VISIONARY / STRATEGIC PLANNING

1. *Describe how the ED shares his vision for the Agency and inspires visionary thinking and action for innovation to change, grow, and improve for both the Agency and for your program.*
2. *How can the ED further support and empower innovation to change, grow, and improve as an agency?*

   For your program?

Name: _____ Date: _____ Department: _____

NACOG Executive Director

Annual Performance Review Questions/Points of Discussion

Self Evaluation – FY24-25

Instructions:

- 5 Categories
- Each category has sample talking points
- You may choose to add, delete, or edit talking points
- Each category (as a whole) is to be rated
- Rating scale (5 being the highest)

1. STRATEGY AND VISION

- Works with the board and management staff to develop strategies for achieving mission goals and financial viability.
- Demonstrates quality of analysis and judgement related to progress and opportunities and need for changes.

Excellent	*Good*	*Average*	*Fair*	*Poor*
5	*4*	*3*	*2*	*1*

Comments: _____

2. INTERGOVERNMENTAL / COMMUNITY LEADERSHIP

- Serves as an effective spokesperson. Represents the organization well to its constituencies, stakeholders, other nonprofits, local/state/federal government agencies, elected officials, funders, and the general public.

Excellent	*Good*	*Average*	*Fair*	*Poor*
5	*4*	*3*	*2*	*1*

Comments: _____

3. ADMNISTRTION AND HUMAN RESOURCES

- Ensures compliance with relevant workplace and employment laws.
- Leads staff in maintaining a climate of excellence, accountability, and respect.

Excellent	*Good*	*Average*	*Fair*	*Poor*
5	*4*	*3*	*2*	*1*

Comments: _____

4. FINANCIAL SUSTAINABILITY AND MISSION IMPACT

- Ensures adequate control and accounting of all funds, including maintaining sound financial practices.

Excellent	*Good*	*Average*	*Fair*	*Poor*
5	*4*	*3*	*2*	*1*

Comments: _____

5. EXECUTIVE COMMITTEE

- Ensures that board members are kept fully informed in a timely way on the condition of the organization and important factors influencing it.
- Provides appropriate leadership to the board.

Excellent	*Good*	*Average*	*Fair*	*Poor*
5	*4*	*3*	*2*	*1*

Comments: _____

Overall Rating

Excellent	*Good*	*Average*	*Fair*	*Poor*
5	*4*	*3*	*2*	*1*

Overall Comments: _____

Accomplishments

1.

2.

3.

4.

5.

Draft Goals for FY26

1.

2.

3.

SAMPLE APPRAISAL OF PERFORMANCE[1]

NAME: _____

EVALUATION PERIOD: _____

Rate Category I: 1= Exceptional; 2= Exceeds Expectations; 3= Meets Expectations; 4=Below Expectations.

I. MANAGEMENT and LEADERSHIP PRACTICES (20–40%) _____

A. Elected Body Relationships

Does not surprise board; all board members are informed of organization activities, progress, and problems on a regular basis.

Is receptive to board member ideas and suggestions

Makes sound recommendations for board action

Effectively implements policy decisions of the board

Facilitates the decision-making process for the board

Follows up on all problems and issues brought to his or her attention

Is nonpartisan; does not show favoritism

Accepts responsibility

B. Organizational

Leads a smooth-running and continuously improving organization

Proposes organizational goals and objectives prior to each fiscal year

Anticipates and plans well in advance

Is progressive in attitude and action

Follows through on set plans and deadlines

Emphasizes development and enhancement of the skills of all employees

Hires and retains competent staff members who know what is expected of them

Delegates effectively

Encourages high staff productivity and demands accountability

[1] Adapted and used with permission from Gregory J. Bielawski, ICMA Senior Advisor and Illinois Range Rider, g_bielawski@hotmail.com

C. Community Relations

Is appropriately visible and active within the community

Understands and is knowledgeable about the needs of the community

Encourages and honestly considers community input

Requests feedback from the community on the performance of the organization

Provides programs and services that are up to community standards and expectations

D. Fiscal Performance

Prepares and presents a long-range financial plan, which is updated as circumstances dictate

Presents balanced annual budgets with programs and service levels clearly identified

Recognizes and manages the budget within fiscal constraints

Displays common sense and good judgment in business transactions

Seeks all available funding sources

Provides accurate and complete financial reports in a timely manner

E. Intergovernmental/Agency/Association Relationships

Participates in professional management and leadership organizations

Effectively collaborates, coordinates, and communicates with other communities, regional associations, and similar organizations

F. Communication

Responds to all requests for information in a timely and thorough manner

Speaks and writes clearly

Responds to correspondence, phone calls, and requests for information in a timely and thorough manner

Provides all necessary and required reports and records

Ensures that information of general interest is current and timely, that website is up-to-date, and that available technology is used effectively

Provides details about specific projects to those affected in a timely manner

G. Personal

Is ethical, honest, and of high integrity

Projects professional demeanor and respect in all interactions

Is cordial and approachable

Explain and support your rating—whether 1, 2, 3, or 4—and support it with specific examples

II. GOAL/TARGET ACHIEVEMENT (60–80%) ____

Rate Category II: 1= Exceptional; 2= Exceeds Expectations; 3= Meets Expectations; 4=Below Expectations.

(Place the letter or number of each goal/target for the year on the appropriate line below).

___Achieved

___Partially achieved

___Not achieved

Comments:

III. SUGGESTED GOALS/TARGETS FOR UPCOMING YEAR

A.

B.

C.

IV. WHAT SHOULD THE MANAGER START DOING, STOP DOING, AND CONTINUE DOING?

OVERALL EVALUATION:_____

Board Member Name_____ Date_____

Questions to Answer When Doing Your Appraisal

1) What impressed you the most favorably about _____'s performance this past year?

2) In what areas has _____ shown exceptional performance?

3) What's your major area(s) of concern regarding _____'s performance this past year?

4) What specific recommendations/expectations do you have for _____ to improve performance?

5) What should be _____'s top three goals/targets for the next year?