
To: All Plan Holders and Prospective Bidders

Re: Jasper County Conservation
Geisler-Penquite Land Stewardship Lab
5284 Liberty Avenue
Newton, Iowa 50208

ADDENDUM #2

December 19th, 2025

This addendum incorporates the following changes to the bid documents that were issued on 03 December 2025. To be considered, bidders shall indicate on the Bid Form that this communication was received and that all changes were included in their bid total. It is the responsibility of the contractor to contact the owner's representative prior to bid date to verify the issuing of any and all clarifying addenda.

These items shall supersede all statements to the contrary in the drawings and project manual (specifications) and shall take precedence over those documents. These items are not listed in any particular order and are intended to add, delete, revise and/or clarify the original scope of work.

LIST OF ATTACHMENTS:

Cover Page(s)	2 pages (8.5" x 11")
Pre-Bid Agenda & Sign-In	3 pages (8.5" x 11")
Civil Addendum	1 page (8.5" x 11")
Structural Addendum	1 page (8.5" x 11")
Architectural Addendum	2 pages (8.5" x 11")
Mechanical, Plumbing & Electrical Addendum	1 pages (8.5" x 11")
SHEET C3.1 – GRADING & EROSION CONTROL PLAN	1 page (36" x 24")
SHEET A1.1 – OVERALL FLOOR PLAN	1 page (36" x 24")
SHEET A8.1 – CEILING PLANS	1 page (36" x 24")
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13 Pages Total	

Please feel free to contact our office via phone at 630-546-6362 or email at michael@studiomelee.com if you have any questions or comments concerning this addendum or if you require additional information/clarification.

Respectfully submitted,



Michael Stanley, AIA

Civil Addendum:

Item #C1 **REVISION - SHEET C2 – PAVING PLAN**

- **REVISE** symbol legend to read 'NEW 3" THICK LANDSCAPE ROCK SECTION (TRAP ROCK) ATOP SOIL SEPARATION FABRIC – BY OWNER'

Item #C2 **ADDITION – SHEET C3.1 – GRADING & EROSION CONTROL PLAN**

- **REVISE** spot elevation and slope indicator as shown on the attached & revised drawing sheet
- **REVISE** Grading Notes #4 to read 'RESTORE ALL DISTURBED AREAS WITH 6" OF GOOD QUALITY TOPSOIL. SEEDING AND FINAL ESTABLISHMENT TO BE COMPLETED BY THE OWNER'

End of Civil Addendum Summary (See attached for revised drawing sheets, if applicable)

Structural Addendum:

Item #S1 **ADDITION – SHEET S101 – FOUNDATION PLAN**

- **REVISE** plan note #4 to read as follows: 'FOOTINGS ARE BASED ON TYPICAL POST SPACING OF 8'-0" OR LESS, EXCEPT AT OVERHEAD DOORS, SEE ARCH FOR OVERHEAD DOOR SIZES.'

Item #S2 **REVISION – SHEET S102 – GREEN HOUSE FND PLAN**

- **DELETE** plan note #2

End of Structural Addendum Summary (See attached for revised drawing sheets, if applicable)

Architectural Addendum:

- Item #A1: **REVISION – SPECIFICATION SECTION 000100 – INVITATION TO BID**
- **REVISE** section 000100.1.8.B.1 delivery address to **1030 W 2nd Street S, Newton, Iowa 50208**
- Item #A2: **REVISION – SPECIFICATION SECTION 015000 – TEMPORARY FACILITIES AND CONTROLS**
- **REVISE** section 015000.2.1.A & 015000.2.1.B to read ‘NOT USED’
- Item #A3: **REVISION – SPECIFICATION SECTION 015000 – TEMPORARY FACILITIES AND CONTROLS**
- **REVISE** section 015000.2.2.A to read ‘Contractor shall be allowed to conduct construction operations & construction site meetings with design team within basement of adjacent Environmental Education Center open space during hours of operation. Coordinate with JCC event scheduling as required.’
- Item #A4: **ADDITION – SPECIFICATION SECTION 083113 – ACCESS DOORS AND FRAMES**
- **ADD** Plyco under section 083113.2.1.A as an acceptable manufacturer for access doors and frames for walls and ceilings
- Item #A5: **REVISION/ADDITION – SPECIFICATION SECTION 085313 – VINYL WINDOWS**
- **ADD** ViWinTech under section 085313.2.1.A as an acceptable manufacturer for vinyl windows.
- Item #A6: **ADDITION – SPECIFICATION SECTION 102800 – TOILET ACCESSORIES**
- **ADD** Gamco under section 102800.2.2.A as an acceptable manufacturer for restroom accessories.
- Item #A7: **ADDITION – SPECIFICATION SECTION 133400 – ENGINEERED LADDER FRAMED STRUCTURES**
- **ADD** section 133400.2.1.B to qualify Pro-Line Building Company (New Sharon, Iowa 50207) as an acceptable manufacturer/provider for the engineered ladder framed structure
 - **ADD** American Building Components (part of Cornerstone Building Brands, Inc) as an acceptable substitution for metal wall panels, metal roof panels & metal liner panels.
- Item #A8: **ADDITION – SPECIFICATION SECTION 133400 – ENGINEERED LADDER FRAMED STRUCTURES**
- **ADD** specification section 133400.2.6.H for vapor barrier to read as follows: ‘Certaineed ‘Membrain’ vapor retarder or approved equal.’
- Item #A9: **REVISION – SHEET A0.1 – ASSEMBLIES**
- **DELETE** exterior plywood sheathing from all wall assemblies with the exception of wall assembly ‘W3’
 - **REVISE** plywood sheathing note on wall assembly ‘W3’ to read as follows: ‘1/2” PLYWOOD SHEATHING AS REQ'D FOR PANEL ATTACHMENT & WING WALL STABILITY, BOTH SIDES OF ASSEMBLY BY WBM’
 - **REVISE** roof assembly insulation note to read as follows: ‘FIBERGLASS BATT OR BLOWN-IN INSULATION (R-38 MIN)

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- Item #A10: **ADDITION/REVISION – SHEET A1.1 – OVERALL FLOOR PLAN**
- **REVISE** keynotes '3C', '8B' & '9A' as indicated in the attached & revised drawing sheet
 - **ADD** the following language to floor plan general note #7: 'ALL EXTERIOR PAVING, EXTERIOR STOOPS, INTERIOR SLABS ON GRADE & OTHER CONCRETE SURFACES TO BE SEALED.'
- Item #A11: **REVISION – SHEET A2.1 – EXTERIOR ELEVATIONS**
- **REVISE** keynote '2C' language from 'vertical wood' to 'horizontal metal'
 - **REVISE** keynote '7A' for knox box to indicate recessed installation & aluminum finish
- Item #A12: **REVISION – SHEET A3.1 – BUILDING SECTIONS**
- **DELETE** plastic paneling note from drawing 3/A3.1
- Item #A13: **REVISION – SHEETS A5.1 & A5.2 – DETAILS**
- **DELETE** graphical indications of exterior plywood sheathing from all details with the exception of detail 7/A5.2
 - **DELETE** 'treated' where indicated for soffit furring, rim boards, accent trim blocking & fascia boards
- Item #A14: **REVISION – SHEET A7.0 – OPENING ELEVATIONS & SCHEDULE**
- **REVISE** finish note for window openings 'W1' & 'W2' to indicated black exterior finish in lieu of gray.
- Item #A15: **ADDITION – SHEET A8.1 – CEILING PLANS**
- **ADD** keynote '8A' to the keynote legend
 - **ADD** (2) ceiling access panel locations to the ceiling plan as indicated in the attached & revised drawing sheet.

End of Architectural Addendum Summary (See attached for revised drawing sheets, if applicable)

Mechanical, Plumbing & Electrical Addendum:

Item #MEP1: **REVISION – SHEET E0.0**

- **REVISE** Light Fixture Type WP1 to be Lithonia WPX 1 LED P1 30K MVOLT DBLXD.
- **REVISE** Light Fixture Type WP1/E to be Lithonia WPX 1 LED P1 30K MVOLT E14WC DBLXD.

End of MEP Addendum Summary (See attached for revised drawing sheets, if applicable)

Jasper County Conservation – Geisler-Penquite Land Stewardship Lab

Pre-bid Agenda

5284 Liberty Avenue; Newton, Iowa 50208

Jasper County Conservation Contact(s):

Keri Van Zante, Director – kvanzante@jasperia.org – 641-792-9780

Studio MELEE – Architect Contact(s):

Michael Stanley, Architect – michael@studiomelee.com – 630-546-6362

Jamie Malloy, Owner | Architect – jamie@studiomelee.com – 515-314-9852

Agenda

1. For plans, contact Iowa Reprographics – www.iowarepro.com/plandistributions
 - a. Documents are also available for viewing through Master Builders of Iowa and other plan rooms.
2. Bid Submission and Opening:
 - Bid Date: January 8, 2026
 - Bid Time: 10:00am Central (Local) Time
 - Location: Jasper County Conservation, Environmental Education Center
5284 Liberty Avenue, Newton, Iowa 50208
*****Dependent on owner move-in date, TBD via addendum*****
 - Attention: Keri Van Zante, Director
3. Site walk through: Today, December 17th, 2025, otherwise additional walk-throughs will need to be scheduled with the conservation.
4. Any inconsistencies, ambiguities, questions, etc. should be brought to the Architect's attention in writing at least 72 hours prior to receipt of bids.
5. No oral interpretations of any part of the documents will be made. All questions shall be in writing, and all interpretations will be issued by addendum.
6. Requests for substitutions need to be made far enough in advance for Architect and Owner's representative to make a determination at least (7) days prior to bid date. A substitution request form is included in the specification manual – no other substitution forms will be accepted.
7. Proposal forms and other forms are included in documents.
8. Note that all proposals received shall be accompanied by a bid bond.
9. Bid bonds are in the amount of (5) % of the bid total. See specification manual for forms of bid security that are acceptable.
10. Bids shall be signed by an officer of the company and notarized.
11. Each bid shall include the non-collusion Affidavit.
12. See instructions to bidders for how to include bid forms in an outer and inner envelope.
13. Bids may be withdrawn up to the established time of bid opening (noted above) by person signing bid and by written request.
14. Bids may not be withdrawn for a period of (45) days following bid opening.
15. No modifications of bids will be accepted, once submitted.
16. The Owner reserves the right to accept the bid which, in their judgement, appears to be the most responsive / responsible.
17. Complete all blanks on the bid form. Unit prices do not apply to this package.
18. Documents required (24) hours after receipt of bids from the apparent low bidder:
 - a. List of subcontractors & suppliers.
 - b. Background information.
 - c. Preliminary Schedule.
 - d. Schedule of Values
19. Building permit and other fees, paid for by Applicable Contractor.

20. Sales and use taxes shall be **EXCLUDED** in the bid amount. Contractor shall request appropriate certifications from the Owner.
21. Bidders shall familiarize themselves with all state and local laws, ordinances and regulations which may apply.
22. Contractor to provide all insurance as stipulated in Article 11 of the A232 General Conditions which is included for Contractors review in the Project Manual.
23. The documents state the time of completion of the project. See Section 000250.
24. Each contractor is responsible to maintain work areas. Installation and removal of all temporary fences, interior dust partitions, etc. will be by Contractor. Contractor shall repair all damages to existing surfaces to remain.
25. See Section 015000 for temporary facilities and controls.
26. After award, contractor shall furnish performance and payment bonds in an amount of (100) % of the contract. All costs for bonds shall be included in the bid amount.
27. Schedule will be worked as laid out in the specifications.
28. Contractor shall have a competent superintendent on site at all times. See documents for requirements.
29. Changes in the work:
 - a. Three methods –
 - i. Owner Requested Changes.
 - ii. Unknown Conditions.
 - iii. Correction of Documents.
30. Schedule of values shall be submitted prior to first application of payment.
31. Electronic (pdf) pay applications shall be used.
32. Construction Schedule:
 - a. Preliminary, within (10) days of notice of award.
 - b. Detailed schedule, prior to the first application of payment.
 - i. Detailed schedule shall be updated throughout the duration of the project.
33. Substantial completion as scheduled – warranty begins – (1) year period for all entities unless specifically extended by specification section.
34. Issuance of Keys – to prime contractors only. Keys will be issued by the Owner.
35. Discussion of project work and work restrictions.
36. **Open to Architect:** information of project.
37. **Open to Bidders:** questions.
38. Tour of proposed site.

Jasper County Conservation – Geisler-Penquite Land Stewardship Lab

Pre-bid Agenda

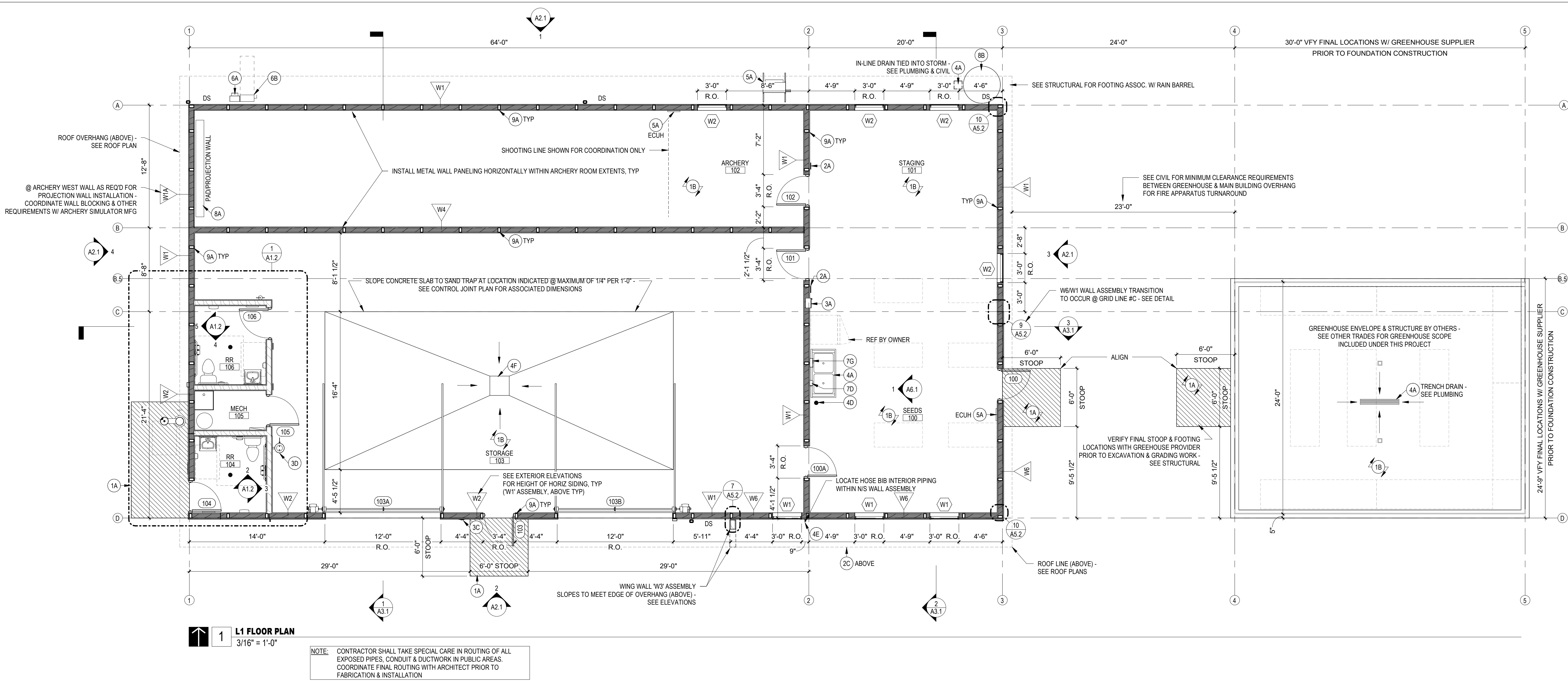
5284 Liberty Avenue; Newton, Iowa 50208

SIGN-IN SHEET

DATE: 2:00PM, 17 DECEMBER 2025

<input checked="" type="checkbox"/>	NAME:	COMPANY:	CONTACT:
	Keri Van Zante	JCC	PHONE: 641.792.9780 EMAIL: KVANZANTE@JASPERIA.ORG
	Michael Stanley, AIA	STUDIO MELEE	PHONE: 630.546.6362 EMAIL: MICHAEL@STUDIOMELEE.COM
	Jamie Malloy, AIA	STUDIO MELEE	PHONE: 515.314.9852 EMAIL: JAMIE@STUDIOMELEE.COM
	Nick Shkiryak	Kline Electric	PHONE: 515-661-3523 EMAIL: nshkiryak@teamkline.net
	TODD HUTCHMAN	Decorate Comm	PHONE: 515-447-8122 EMAIL: TUDHUTCHMAN@DECORATE-COMMERCIAL.COM
	Josue LeRue	Pro-Line	PHONE: 641-891-2982 EMAIL: jlarue@plbco.com
	Allison Hanson	Graphite Construction	PHONE: 515-299-2189 EMAIL: ahanson@graphiteGRP.com
	Regina Paley	GTG Construction	PHONE: 641-831-0045 EMAIL: regina.p@gtycompanies.com
	Jack Reeves	Reeves Heating & Cooling	PHONE: 641-787-7567 EMAIL: Jack@ReevesHeatingandCooling.com
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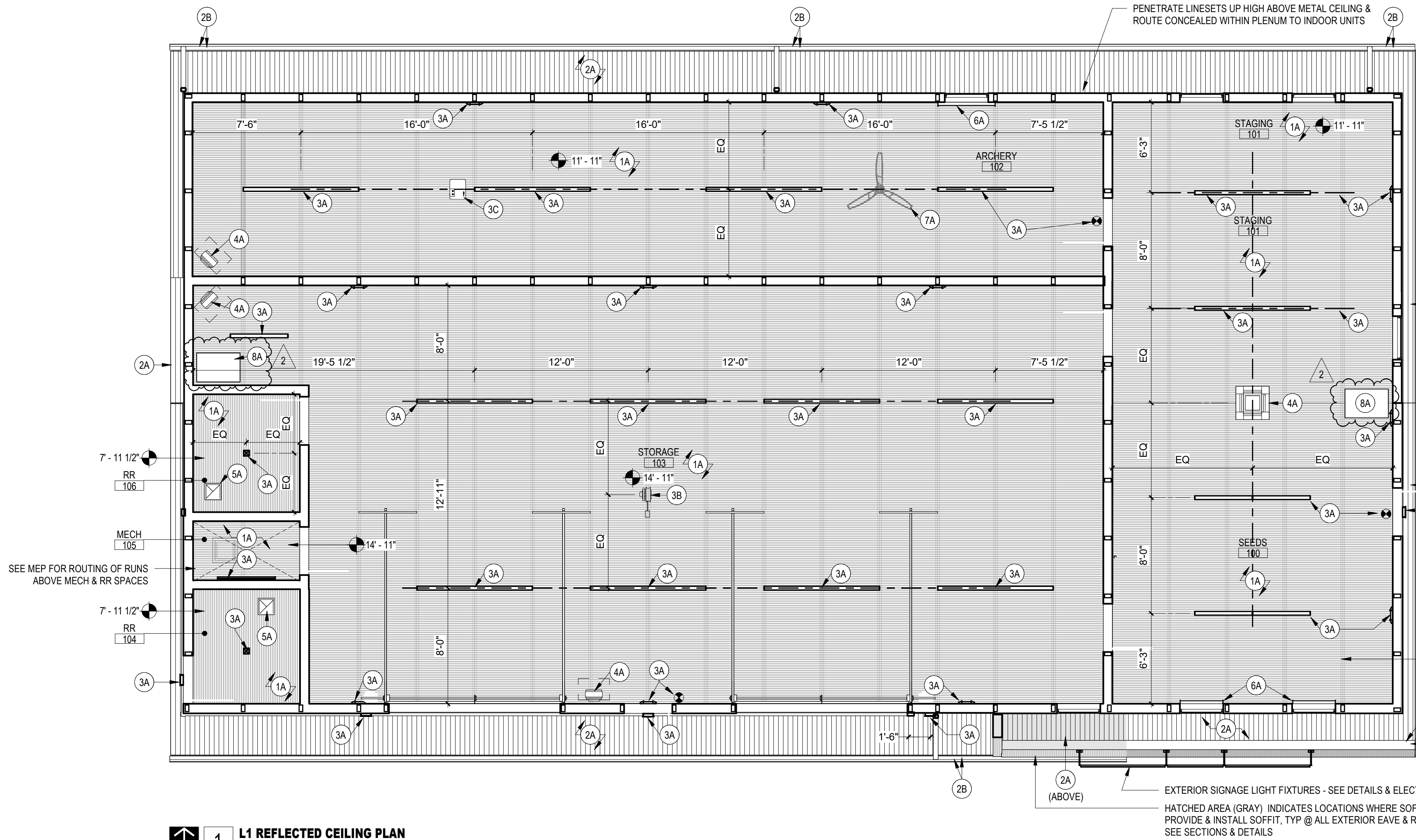


L1 FLOOR PLAN
3/16" = 1'-0"

- FLOOR PLANS - GENERAL NOTES:**
- ALL CONSTRUCTION IS INTENDED TO BE IN ACCORD WITH FEDERAL, AND STATE LAWS, CURRENT LOCAL ORDINANCES & BUILDING CODES & THE AMERICANS WITH DISABILITIES ACT (ADA). REPORT ANY DISCREPANCIES TO THE ARCHITECT BEFORE PROCEEDING WITH THE WORK.
 - CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS AND REPORT ANY DISCREPANCIES TO THE ARCHITECT PRIOR TO THE START OF CONSTRUCTION.
 - DIMENSIONS ARE TAKEN FROM THE FACE OF STUD UNLESS NOTED OTHERWISE. SEE WALL TYPES AND DETAILS FOR ACTUAL WALL THICKNESSES AND DIMENSION LOCATIONS.
 - CONTRACTOR SHALL PROVIDE ALL NECESSARY BLOCKING AND NAILERS WHERE REQUIRED TO SECURELY ATTACH ACCESSORIES, GRAB BARS, DEVICES, FIXTURES, EQUIPMENT, MILLWORK, OR ANY OTHER ITEMS TO A WALL OR CEILING SURFACE.
 - SEE INTERIOR ELEVATIONS, FINISH PLANS, AND SCHEDULES FOR INFORMATION ON LOCATION & TYPE OF MATERIALS, PAINTS, COLORS, & FINISHES.
 - SEE MECHANICAL, ELECTRICAL AND/OR PLUMBING FOR FURTHER INFORMATION.
 - ALL EXTERIOR CONCRETE STOOPS TO SLOPE 1/4" PER FOOT MAXIMUM. ALL EXTERIOR PAVING, EXTERIOR STOOPS, INTERIOR SLABS ON GRADE & OTHER CONCRETE SURFACES TO BE SEALED. INSTALL NEW FLOOR DRAINS FLUSH WITH TOP OF FLOOR FINISH, TYPICAL.
 - DIMENSIONS AT OPENINGS, WINDOWS, AND DOORS ARE SHOWN AS ROUGH OPENING DIMENSIONS. CONTRACTOR SHALL COORDINATE ACTUAL ROUGH OPENINGS WITH DOOR AND WINDOW MANUFACTURER'S REQUIREMENTS PRIOR TO ORDER AND INSTALLATION. SEE DETAILS FOR LOCATION OF ROUGH OPENING MEASUREMENTS AND INTERIOR LOCATIONS WHERE INTERIOR FINISH IS INTENDED TO CONTINUE INSIDE THE JAMB PRIOR TO INSTALLATION.
 - THE WOOD FRAMED BUILDING, STRUCTURAL MAIN FRAMES, END WALL FRAMES, GIRTS, PURLINS, METAL SIDING PANELS, METAL ROOFING, OVERHANGS, METAL SOFFITS, FASCIA, WEATHER BARRIER, SHEATHING, INSULATION, EXTRUDED METAL TRIMS, CLIPS, ANGLES, FASTENERS, ATTACHMENTS, AND ALL OTHER RELATED ACCESSORIES SHALL BE PROVIDED BY AN INDEPENDENT WOOD FRAME BUILDING CONTRACTOR AND ARE THE SOLE RESPONSIBILITY OF THE WOOD FRAME BUILDING MANUFACTURER AND INSTALLATION CONTRACTOR.

- GENERAL FLOOR PLAN REFERENCES:**
- WOOD FRAMED (LADDER) = WOOD FRAMED (TRADITIONAL)
- R.O. = ROUGH OPENING DIMENSION
D.S. = DOWNSPOUT
F.F. = FINISHED FACE
- THIS LEGEND IS FOR VISUAL REFERENCE ONLY
SEE WALL TYPES, ASSEMBLIES & DETAILS
- "ABOVE" < THE NOTE ABOVE THE WALL TYPE/ASSEMBLY TAG INDICATES THE GENERAL HEIGHT/EXTENT OF THE WALL ASSEMBLY "ABOVE" OR "BELOW" THE VIEW PLANE.
- "BELOW" >2'-0" >2'-0" >2'-0"
- XXX
- THAT MULTIPLE WALLS ARE BEING TAGGED BY A SINGLE WALL TYPE/ASSEMBLY TAG (IE: "X2X3")
- THE NUMBER ABOVE WALL TYPE TAG INDICATES THE HEIGHT/EXTENT OF THE WALL ASSEMBLY ABOVE CORRESPONDING FLOOR LEVEL.

- FLOOR PLANS & ENLARGED PLANS - KEY NOTE LEGEND:**
- 1A. REINFORCED CONCRETE STOOPT:**
PROVIDE & INSTALL REINFORCED CONCRETE STOOPT AT THE LOCATIONS INDICATED. SEE STRUCTURAL.
 - 1B. CONCRETE SLAB-ON-GRADE:**
PROVIDE & INSTALL CONCRETE SLAB-ON-GRADE W/ CONTROL JOINTS (CJ) AS LABELED ON PLAN. SEE STRUCTURAL & ASSEMBLIES.
 - 2A. ROOM SIGNAGE:**
PROVIDE & INSTALL ROOM SIGNAGE. COORDINATE WITH OWNER. SEE INTERIOR ELEVATIONS FOR MOUNTING HEIGHT. SEE SPECIFICATION.
 - 2B. ADDRESS SIGNAGE:**
PROVIDE & INSTALL 1/4" ALUMINUM PLATE EXTERIOR ADDRESS SIGNAGE (4" TALL) W/ 1" STANDOFFS. COORDINATE FINAL PLACEMENT WITH AHJ.
 - 2C. BUILDING SIGNAGE: (BY OWNER)**
PROVIDE & INSTALL 1/4" ALUMINUM PLATE EXTERIOR BUILDING SIGNAGE (8" TALL) W/ 3" STANDOFFS. PROVIDE ANGLED BACKPLATE AS REQ'D TO MOUNT SIGNAGE PLUMB.
 - 2D. RESTROOM SIGNAGE: (BY OWNER)**
PROVIDE & INSTALL 1/4" ALUMINUM PLATE RESTROOM SIGNAGE W/ 1" STANDOFFS USING UNIVERSAL RESTROOM SYMBOL AT THE LOCATION INDICATED. SEE EXTERIOR ELEVATIONS.
 - 3A. FIRE EXTINGUISHER CABINET & EXTINGUISHER:**
PROVIDE & INSTALL SEMI-RECESSED FIRE EXTINGUISHER CABINET & FIRE EXTINGUISHER. SEE SPECIFICATION.
 - 3B. FIRE EXTINGUISHER & MOUNTING HARDWARE:**
PROVIDE & INSTALL FIRE EXTINGUISHER & ASSOCIATED MOUNTING HARDWARE. SEE SPECIFICATION.
 - 3C. KNOX BOX:**
PROVIDE & INSTALL FIRE DEPARTMENT APPROVED KNOX BOX. CONFIRM LOCATION UNDER FIRE MARSHAL PRIOR TO INSTALLATION. (RECESSED INSTALLATION, FINISH: ALUMINUM)
 - 3D. EMERGENCY EYE WASH:**
PROVIDE & INSTALL EMERGENCY EYE WASH STATION. SEE SPECIFICATION.
 - 4A. PLUMBING FIXTURE/EQUIPMENT:**
PROVIDE & INSTALL PLUMBING FIXTURE/EQUIPMENT. SEE INTERIOR ELEVATIONS FOR MOUNTING HEIGHT AND ACCESSIBILITY COMPLIANCE. SEE PLUMBING.
 - 4B. DRINKING FOUNTAIN:**
PROVIDE & INSTALL FREE-STANDING ADA-COMPLIANT OUTDOOR BI-LEVEL DRINKING FOUNTAIN WITH BOTTLE FILLER. COORDINATE REQUIRED PIPING SLEEVES THRU FOOTING BETWEEN APPLICABLE TRADES. SEE STRUCTURAL & PLUMBING.
 - 4C. MOP BASIN & FAUCET:**
PROVIDE & INSTALL PRE-MOLDED MOP BASIN WITH STAINLESS STEEL WALL PROTECTION SURROUNDS, BROOM HOLDER AND CANTILEVER FAUCET. SEE PLUMBING.
 - 4D. FLOOR DRAIN:**
PROVIDE & INSTALL FLOOR DRAIN. SEE PLUMBING.
 - 4E. HOSE BIB CONNECTION:**
PROVIDE & INSTALL HOSE BIB CONNECTION. HEIGHT AT 18" ABOVE FINISHED FLOOR LEVEL, U.N.O. SEE PLUMBING.
 - 4F. SAND TRAP & GRATE:**
PROVIDE & INSTALL SAND TRAP, GRATE & ALL ASSOCIATED ACCESSORIES AS REQUIRED FOR PROPER OPERATION. SEE PLUMBING.
 - 5A. MECHANICAL EQUIPMENT:**
PROVIDE & INSTALL MECHANICAL EQUIPMENT & ALL ASSOCIATED ACCESSORIES AS REQUIRED FOR PROPER INSTALLATION. SEE MECHANICAL.
 - 6A. ELECTRICAL METER:**
PROVIDE & INSTALL ELECTRICAL METER, CONDUIT AND ACCESSORIES. COORDINATE WITH SERVICE PROVIDER. SEE ELECTRICAL.
 - 6B. ELECTRICAL EQUIPMENT:**
PROVIDE & INSTALL ELECTRICAL EQUIPMENT. SEE ELECTRICAL.
 - 7A. GRAB BARS:**
PROVIDE & INSTALL NEW GRAB BARS AT THE LOCATIONS INDICATED. FINISH SHALL BE STAINLESS STEEL WITH PEENED GRIP. SEE TYPICAL MOUNTING HEIGHTS.
 - 7B. MIRROR:**
PROVIDE & INSTALL WALL-MOUNTED MIRROR WITH STAINLESS STEEL FRAME AT LOCATIONS INDICATED. SEE INTERIOR ELEVATIONS FOR MOUNTING HEIGHT & SIZE. SEE SPECIFICATION.
 - 7C. TOILET PAPER DISPENSER (OFCL):**
INSTALL TOILET PAPER DISPENSER. SEE INTERIOR ELEVATIONS FOR MOUNTING HEIGHT.
 - 7D. SOAP DISPENSER (OFCL):**
INSTALL SURFACE-MOUNTED SOAP DISPENSER AT THE LOCATIONS INDICATED. SEE TYPICAL MOUNTING HEIGHTS. SEE SPECIFICATION.
 - 7E. SANITARY NAPKIN DISPOSAL (OFCL):**
INSTALL SURFACE-MOUNTED SANITARY NAPKIN DISPOSAL. SEE INTERIOR ELEVATIONS FOR MOUNTING HEIGHT.
 - 7F. HAND DRYER:**
PROVIDE & INSTALL ELECTRIC HAND DRYER. SEE TYPICAL MOUNTING HEIGHTS. SEE SPECIFICATION. SEE ELECTRICAL.
 - 7G. PAPER TOWEL DISPENSER (OFCL):**
INSTALL SURFACE-MOUNTED PAPER TOWEL DISPENSER. SEE TYPICAL MOUNTING HEIGHTS & SPECIFICATION.
 - 8A. ARCHERY SIMULATOR (OFCL):**
INSTALL ARCHERY SIMULATOR & ALL ASSOCIATED POWER, CABLING, FIXTURES, PADDING & ACCESSORIES AS REQUIRED FOR PROPER OPERATION. COORDINATE W/ MFG REQUIREMENTS. SEE CEILING PLANS. SEE ELECTRICAL.
 - 8B. RAIN TANK (BY OWNER):**
PROVIDE & INSTALL RAIN BARREL & INLINE DRAIN AT THE LOCATION INDICATED. HARD PIPE FROM OVERFLOW OUTLET TO INLINE DRAIN. SEE CIVIL & PLUMBING.
 - 8C. TOILET PAPER DISPENSER (OFCL):**
INSTALL TOILET PAPER DISPENSER. SEE INTERIOR ELEVATIONS FOR MOUNTING HEIGHT.
 - 8D. LADDER FRAME POSTS:**
LADDER FRAMED POSTS SPACED BY WOOD-FRAMED BUILDING MANUFACTURER. SEE ASSEMBLIES & SECTIONS.
 - 8E. VINYL WINDOW:**
THERMALLY-BROKEN VINYL WINDOW. SEE WINDOW ELEVATIONS. SEE SPECIFICATIONS.
 - 8F. DOOR ASSEMBLY:**
SEE DOOR SCHEDULE & OPENING ELEVATIONS. SEE SPECIFICATIONS.



1 L1 REFLECTED CEILING PLAN
3/16" = 1'-0"

NOTE: CONTRACTOR SHALL TAKE SPECIAL CARE IN ROUTING OF ALL EXPOSED PIPES, CONDUIT & DUCTWORK IN PUBLIC AREAS. COORDINATE FINAL ROUTING WITH ARCHITECT PRIOR TO FABRICATION & INSTALLATION

GENERAL REFLECTED CEILING PLAN REFERENCES:			
	METAL SOFFIT (OVER STRUCTURE)		LIGHT FIXTURE (SURFACE-MOUNT) (SEE ELECTRICAL)
	METAL PANEL CEILING (OVER STRUCTURE)		EMERGENCY LIGHT (SEE SPECIFICATION)
	SPOT ELEVATION (CEILING HEIGHT ABOVE FINISH FLOOR)		CORD REEL (SURFACE/CEILING-MOUNTED) (SEE ELECTRICAL)
	FIXTURE ALIGNMENT (CENTER LINES)		EXIT SIGN (WALL-MOUNT) (SEE ELECTRICAL)
	EXTERIOR LIGHT FIXTURE (WALL-MOUNT) (SEE ELECTRICAL)		ELECTRIC UNIT HEATER (WALL-MOUNT) (SEE MECHANICAL)
	SURFACE MOUNT LINEAR LIGHT FIXTURE (SEE ELECTRICAL)		
THIS LEGEND IS FOR VISUAL REFERENCE ONLY. SEE WALL TYPES/ASSEMBLIES AND DETAILS. SEE KEYNOTES FOR SPECIFIC CEILING IDENTIFICATION, CONSTRUCTION AND DETAILING.		O.T.S. EQ	= OPEN TO STRUCTURE = EQUAL

REFLECTED CEILING PLAN - GENERAL NOTES:

- CEILING HEIGHTS ARE LISTED NEXT TO APPROPRIATE KEYNOTE - HEIGHT IS NOTED ABOVE FINISH FLOOR UNLESS NOTED OTHERWISE.
- INTERIOR DIMENSIONS ARE TAKEN FROM FINISHED FACE OF WALL, TYPICAL.
- CONTRACTOR SHALL PROVIDE ALL NECESSARY BLOCKING AND NAILERS WHERE REQUIRED TO SECURELY ATTACH ACCESSORIES, DEVICES, FIXTURES, EQUIPMENT AND MILLWORK TO STUD WALLS, CEILINGS OR FLOOR SURFACES.
- WHERE RIGID INSULATION IS PROVIDED, IT SHALL BE PROTECTED FROM IGNITION AT ALL TIMES. THIS INCLUDES RIGID INSULATION IN ALL EXTERIOR WALL ASSEMBLIES, AND CONCEALED CEILING PLENUMS (LOCATED ABOVE THE CEILING BUT BELOW THE ROOF DECK). NO FOAM PLASTIC SHALL BE EXPOSED TO THE INTERIOR OF THE BUILDING. SEE WALL TYPES/ASSEMBLIES.
- TRUSS BEARING HEIGHT VARIES THROUGHOUT THE BUILDING. SEE STRUCTURAL & SECTIONS FOR BEARING HEIGHTS.
- CONTRACTOR SHALL PROVIDE VERTICAL EXPANSION JOINTS @ 24'-0" O.C. (MAX) IN GYPSUM WALLBOARD AT ALL CEILINGS OVER 24 FEET LONG AND AT OPENINGS LARGER THAN 4 SQUARE FEET. COORDINATE EXACT LOCATION W/ ARCHITECT.

- CONTRACTOR SHALL COORDINATE ALL MECHANICAL, PLUMBING, AND ELECTRICAL FIXTURES, TYPES AND LOCATIONS WITH THE MECHANICAL, PLUMBING AND ELECTRICAL DRAWINGS AND SPECIFICATIONS. LIGHT FIXTURES AND MECHANICAL REGISTERS ARE SHOWN FOR DIMENSIONAL LAYOUT AND COORDINATION PURPOSES ONLY. NOT ALL FIXTURES ARE SHOWN. SEE MECHANICAL AND ELECTRICAL FOR TYPES AND QUANTITIES.
- REFER TO SPECIFICATIONS, INTERIOR ELEVATIONS, AND ROOM FINISH SCHEDULE FOR PAINT AND PROTECTIVE COATINGS AND ADDITIONAL INFORMATION ON PAINT COLORS.
- REFER TO ALL STRUCTURAL, MEP, AND CIVIL DRAWINGS FOR ADDITIONAL INFORMATION, PROJECT NOTES, COORDINATION ITEMS, AND REQUIREMENTS.
- THE WOOD FRAMED BUILDING, STRUCTURAL MAIN FRAMES, END WALL FRAMES, GIRTS, PURLINS, METAL SIDING PANELS, METAL ROOFING, OVERHANGS, METAL SOFFITS, FASCIA, WEATHER BARRIER, SHEATHING, INSULATION, EXTRUDED METAL TRIMS, CLIPS, ANGLES, FASTENERS, ATTACHMENTS, AND ALL OTHER RELATED ACCESSORIES SHALL BE PROVIDED BY AN INDEPENDENT WOOD FRAME BUILDING CONTRACTOR AND ARE THE SOLE RESPONSIBILITY OF THE WOOD FRAME BUILDING MANUFACTURER AND INSTALLATION CONTRACTOR.

CEILING PLAN - KEY NOTE LEGEND:

- 1A. METAL PANEL CEILING:
PROVIDE & INSTALL PRE-FINISHED METAL CEILING PANELS OVER 2X FRAMING. SEE SPECIFICATION.
- 2A. VENTED METAL SOFFIT:
PROVIDE & INSTALL PRE-FINISHED VENTED METAL SOFFIT ATTACHED TO UNDERSIDE OF STRUCTURE & ALL ASSOCIATED ACCESSORIES. PROVIDE ADDITIONAL SUBFRAMING AS REQUIRED FOR INDICATED SOFFIT PATTERN ORIENTATION. SEE SPECIFICATION.
- 2B. METAL GUTTER & DOWNSPOUTS:
PROVIDE & INSTALL PRE-FINISHED METAL GUTTERS & DOWNSPOUTS & ALL ASSOCIATED ACCESSORIES. SEE ELEVATIONS, ROOF PLAN & SPECIFICATIONS.

- 3A. LIGHT FIXTURE:
PROVIDE & INSTALL LIGHT FIXTURE & ALL ASSOCIATED ACCESSORIES AS REQUIRED FOR PROPER OPERATION. SEE CEILING PLAN SYMBOL LEGEND FOR MOUNTING TYPE. SEE ELECTRICAL.
- 3B. CORD REEL:
PROVIDE & INSTALL CORD REEL & ALL ASSOCIATED ACCESSORIES & BLOCKING AS REQUIRED FOR PROPER OPERATION. SEE ELECTRICAL.
- 3C. CEILING-MOUNT PROJECTOR (OFCI):
INSTALL PROJECTOR, CEILING MOUNT BRACKET & ALL ASSOCIATED CABLING, BLOCKING & ACCESSORIES REQUIRED FOR PROPER OPERATION & INSTALLATION. COORDINATE FINAL LOCATION WITH MFG RECOMMENDATIONS & ARCHERY SIMULATOR REQUIREMENTS. SEE ELECTRICAL.
- 4A. MECHANICAL FIXTURE/EQUIPMENT:
PROVIDE & INSTALL MECHANICAL EQUIPMENT & ALL ASSOCIATED ACCESSORIES AS REQUIRED FOR PROPER OPERATION. SEE CEILING PLAN SYMBOL LEGEND & MECHANICAL.

- 5A. GRILLE/REGISTER/LOUVER:
PROVIDE & INSTALL WALL OR IN-LINE GRILLE/REGISTER/LOUVER AT THE LOCATION INDICATED. PAINT TO MATCH ADJACENT WALL SURFACE AT CMU LOCATIONS. SEE ELEVATIONS & MECHANICAL.
- 6A. MANUAL ROLLER SHADE (BY OWNER):
WALL-MOUNTED ROLLER SHADE AT THE LOCATION INDICATED.
- 7A. CEILING FAN:
PROVIDE & INSTALL CEILING-MOUNTED BLADED FAN AT THE LOCATION INDICATED. COORDINATE BLOCKING AS REQUIRED. SEE MECHANICAL.
- 8A. CEILING ACCESS PANEL:
PROVIDE & INSTALL MFG STANDARD SIZED CEILING ACCESS PANEL AT THE LOCATIONS INDICATED. MINIMUM SIZING SHALL BE IN COMPLIANCE WITH APPLICABLE IBC REQUIREMENTS. SEE SPECIFICATIONS.

