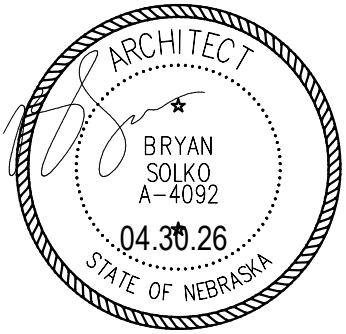
ADDENDUM NO. ONE
APRIL 30, 2026

MCC SOUTH OMAHA CAMPUS – STORAGE BUILDING
OMAHA, NE
METROPOLITAN COMMUNITY COLLEGE
JEO PROJECT NO. 252259.00



THIS ADDENDUM IS ISSUED BY JEO CONSULTING GROUP, INC. TO ALL WHO HAVE OBTAINED OR RECEIVED BIDDING DOCUMENTS (PLANS, SPECIFICATIONS, AND/OR PROPOSED CONTRACT DOCUMENTS) FOR ABOVE LISTED PROJECT.

THIS ADDENDUM IS HEREBY MADE A PART OF THE BIDDING DOCUMENTS OR CONTRACT DOCUMENTS, AS APPROPRIATE. BIDDERS ARE REQUIRED TO ACKNOWLEDGE RECEIPT OF THIS ADDENDUM IN APPROPRIATE SPACE ON THE BID FORM.

COORDINATING PROFESSIONAL	Bryan Solko JEO Consulting Group, Inc. 2000 Q Street, Suite 500 Lincoln, NE 68111 Phone: 402.435.3080 Email: bsolko@jeo.com
SUBMITTING ORGANIZATION(S)	Architecture Organization legal name: JEO Architecture, Inc. Contact information: 1937 N Chestnut St, Wahoo, NE 68066 – 800.723.8567 Organization certificate of authorization number: CA-3929 Organization legal name: Morrissey Engineering Inc. Contact information: 4940 North 118th Street, Omaha, NE 68164 – 402.491.4144 Organization certificate of authorization number: CA-0835

CHANGES TO PROJECT SPECIFICATIONS:

1. Refer to Section 07 41 13 – Metal Roof Panels.

   The entire section shall be deleted and replaced with the attached revised Section 07 41 13 – Metal Roof Panels section. The replaced section includes Part 2.01 A to adjust the basis of design to Berridge from Elevate, so the profiles match.

2. Refer to Section 07 42 13 – Metal Wall Panels.

   The entire section shall be deleted and replaced with the attached revised Section 07 42 13 – Metal Wall Panels section. The replaced section updates Part 2.01 A and 2.03 A for the soffit panel to match the wall panel.

3. Refer to Section 13 34 19 – Metal Building Systems.

   The entire section shall be deleted and replaced with the attached revised Section 13 34 19 – Metal Building Systems section. The replaced section includes Part 2.06 B and 2.06 C to adjust the interior liner panel to an insulated wall system.

CHANGES TO THE DRAWINGS:

1. Sheet C601 shall be deleted and replaced with the attached revised Sheet C601, bearing revision number 1.

   Sheet C601 changed color of bollard from yellow to white on detail 4.

2. Sheet A101 shall be deleted and replaced with the attached revised Sheet A101, bearing revision number 1.

   Added color section design intent to metal panel notes.

3. Sheet A201 shall be deleted and replaced with the attached revised Sheet A201, bearing revision number 1.

   Adjusted "Translucent wall panel" note to "Fiberglass sandwich panel" to provide clarity between the specs and drawings. Added color selection design intent to metal panel notes.

4. Sheet A501 shall be deleted and replaced with the attached revised Sheet A501, bearing revision number 1.

   Adjusted "Translucent wall panel" note to "Fiberglass sandwich panel" to provide clarity between the specs and drawings.

All other requirements of the Plans, Specifications and Contract Documents remain in effect. This addendum shall be attached to and made a part of the Plans, Specifications and Contract Documents and receipt shall be acknowledged by the Bidder on the Proposal submitted.

END OF ADDENDUM NUMBER ONE

Bryan Solko
April 30, 2026

SECTION 07 41 13
METAL ROOF PANELS

PART 1 GENERAL

1.01 SECTION INCLUDES

A. Metal roof panels.

B. Metal soffit panels.

1.02 RELATED REQUIREMENTS

A. Section 13 34 19 - Metal Building Systems.

1.03 REFERENCE STANDARDS

A. AAMA 2605 - Voluntary Specification, Performance Requirements and Test Procedures for Superior Performing Organic Coatings on Aluminum Extrusions and Panels (with Coil Coating Appendix); 2022.

B. ASTM A653/A653M - Standard Specification for Steel Sheet, Zinc-Coated (Galvanized) or Zinc-Iron Alloy-Coated (Galvannealed) by the Hot-Dip Process; 2025a.

C. ASTM A792/A792M - Standard Specification for Steel Sheet, 55% Aluminum-Zinc Alloy-Coated by the Hot-Dip Process; 2025a.

D. ASTM D1970/D1970M - Standard Specification for Self-Adhering Polymer Modified Bituminous Sheet Materials Used as Steep Roofing Underlayment for Ice Dam Protection; 2025.

E. ASTM E84 - Standard Test Method for Surface Burning Characteristics of Building Materials; 2026.

F. ASTM E108 - Standard Test Methods for Fire Tests of Roof Coverings; 2025.

G. MBMA (MRSDM) - Metal Roofing Systems Design Manual, 2nd Edition; 2012.

H. NRCA (RM) - The NRCA Roofing Manual; 2026.

I. UL 790 - Standard for Standard Test Methods for Fire Tests of Roof Coverings; Current Edition, Including All Revisions.

J. UL 2218 - Standard for Impact Resistance of Prepared Roof Covering Materials; Current Edition, Including All Revisions.

1.04 ADMINISTRATIVE REQUIREMENTS

A. Preinstallation Meeting: Convene one week before starting work of this section.
   1. Require attendance by parties directly influencing quality of roofing work or affected by performance of roofing work.

1.05 SUBMITTALS

A. See Section 01 30 00 - Administrative Requirements for submittal procedures.

B. Product Data: Submit manufacturer's data sheets on each product and manufacturer's standard detail drawings applicable to this project.
   1. Where tested design criteria are specified, provide test reports showing metal roof panel system complies with specified criteria.

C. Shop Drawings: Provide drawings prepared for this project for relevant conditions, including plans and elevations, sections and details, specified loads, flashings, roof edges, terminations, expansion joints, curbs, penetrations, and drainage.

D. Samples:
   1. Color chips for selection of finish and color.
   2. Two 3- by 5-inch finish samples in color selected by JEO Architecture, Inc..

E. Manufacturer's Certificate: Certify products meet or exceed specified requirements.

F. Manufacturer's Instructions: Provide manufacturer’s instructions to installer. Show exact component installation. Where instructions allow installation options, indicate option use.

G. Installer's qualification statement.

H. Preinstallation Notice: Provide copy of manufacturer's approved preinstallation notice (PIN).

I. Specimen Warranty: Submit prior to starting work.

1.06 QUALITY ASSURANCE

A. Installer Qualifications: Company specializing in performing work of this section with minimum five years documented experience installing specified system and having the following:
   1. Current Elevate Red Shield licensed installer status meeting manufacturer's experience requirements for specified warranty.

1.07 DELIVERY, STORAGE, AND HANDLING

A. Deliver products in manufacturer's original containers, dry and undamaged, with seals and labels intact and legible.

B. Follow manufacturer's written instructions for storage and handling of metal panels and accessory materials. Carefully unload, store, and install materials. Prevent bending, warping, twisting, and surface damage.

C. Store products above ground on well-supported platforms sloped for drainage. Store under waterproof covering or indoors and provide proper ventilation of metal components to prevent condensation buildup between metal components.

1.08 WARRANTY

A. See Section 01 78 00 - Closeout Submittals for additional warranty requirements.

B. Comply with warranty procedures required by manufacturer, including notifications, scheduling, and inspections.

C. System Warranty: Manufacturer's limited warranty covering roof panels and other specified components of system for term indicated.
   1. Limit of Liability: No dollar limitation.
   2. Warranty Period: 20 years.
   3. Scope of Coverage: Repair leaks in roofing system caused by:
      a. Ordinary wear and tear of elements.
      b. Manufacturing defect in Elevate brand materials.
      c. Defective workmanship used to install Elevate materials.
   4. Not Covered:
      a. Materials not provided by Elevate.
      b. Damage due to winds in excess of 55 mph.
      c. Damage due to hurricanes or tornadoes.
      d. Hail.
      e. Intentional damage.
      f. Unintentional damage due to normal rooftop inspections, maintenance, or service.

D. Finish Warranty: Provide manufacturer's standard warranty covering durability of painted finish, film integrity, color change, fading, and chalking, unless otherwise indicated below.
   1. Warranty Period: 25 years commencing on Date of Substantial Completion.

PART 2 PRODUCTS

2.01 MANUFACTURERS

A. Metal Roof Panels and Soffit Panels:
   1. ~~Elevate: www.holcimelevate.com/#sle.~~ Berridge Manufacturing Company: www.berridge.com/#sle (Basis of design.)

2. ~~Berridge Manufacturing Company: www.berridge.com/#sle.~~ Elevate: www.holcimelevate.com/#sle
3. MBCI Metal Roof and Wall Systems, Division of NCI Group, Inc.. www.mbci.com

B. Substitutions: See Section 01 60 00 - Product Requirements.

2.02 ROOFING SYSTEM

A. Description: Standing seam metal roof panels and other components together forming watertight assembly.

B. Performance Requirements:
1. Impact Resistance: Minimum of Class 4, when tested in accordance with UL 2218.
2. Thermal Effects: Design roof panels and attachment to allow free movement in response to expansion and contraction forces resulting from temperature variation, as specified in MBMA (MRSDM).
3. External Fire Resistance: Class A, when tested in accordance with ASTM E108 or UL 790.
4. Provide necessary members and connections, whether or not indicated in manufacturer's standard detail drawings.
5. Accessories and Fasteners: Capable of resisting specified design wind uplift forces and allowing for thermal movement of roof panel system; not restricting free movement of roof panel system resulting from thermal forces, except at designed points of roof panel fixity.

C. Roof System Components: In order from top down:
1. Metal roofing panels and trim.
2. Underlayment: Self-adhering underlayment over entire roof with additional course at eaves, rake edges, ridges, hips, sidewalls, headwalls, valleys, and penetrations.

2.03 ROOF PANEL AND SHEET METAL COMPONENTS

A. Roof Panels: Berridge Zee-Lock Panel with concealed Clip Standing Seam Roofing; roofing panels roll-formed and seamed in field using only Berridge authorized and inspected equipment.
1. Seam Height: 2 inches.
2. Panel Width: 16 inches.
3. Panel Material: Steel, 24 gauge, 0.0239 inch minimum base metal thickness, with fluoropolymer finish; hot-dip galvanized steel.
4. Profile: Zee-Lock Panel
5. Texture: Smooth.
6. Color: As selected by JEO Architecture, Inc. from manufacturer's full line.
7. Provide factory-applied integral seam sealant in leg of panel.
8. Form roofing panels in longest practical lengths, true to shape, accurate in size, square, and free from distribution or manufacturing defects.

B. Soffit Panels: Provide factory-formed metal panels designed to be field assembled by lapping and interconnecting side edges of adjacent panels and mechanically attaching through panel to supports using concealed fasteners in side laps. Include accessories required for weathertight installation.
1. Profile: Reveal Series
   a. Basis-of-Design Product: Berridge Reveal Series Panels, RS-11 (solid)
2. Material and Thickness: 0.032-inches (20 gauge), Aluminum
3. Exterior Finish: Kynar 500 / Hylar 5000 Finish
   a. Color: As selected by Architect from manufacturer's full line.
4. Panel Coverage: 10--inches.
5. Panel Height: 1-1/2-inches
6. Panel Finish: Smooth

C. Sheet Metal Components Associated with Metal Roof Panels: Made by same manufacturer and compatible with roof panels not less than minimum thickness required by roof panel manufacturer.
   1. Fabricate trim, flashing, and accessories to roofing manufacturer's specified or approved profiles.
   2. Exposed Material: Match panel material and finish.
   3. Color: Match panels.
   4. Provide accessory sheet metal components, including eaves, rake edges, vertical fascias, pipe and other penetration flashings, other flashings, gutters, downspouts, solid soffit panels, and vented soffit panels.

2.04 MATERIALS

A. Steel Sheet: Hot-dip galvanized steel sheet, ASTM A653/A653M, structural steel (SS) or forming steel (FS), with G90 coating.

2.05 FINISHES

A. Fluoropolymer Coil Coating System: Polyvinylidene fluoride (PVDF) multi-coat superior performing organic coatings system complying with AAMA 2605, including at least 70 percent PVDF resin and at least 80 percent of coil-coated metal surfaces having minimum total dry film thickness (DFT) of 0.9 mil, 0.0009 inch; color and gloss as selected by Architect from manufacturer's standard line.
   1. Products:
      a. Arkema, Inc; Kynar 500: www.arkema.com/#sle.

2.06 ACCESSORIES

A. Fasteners: In strict accordance with metal roof panel manufacturer's requirements; minimize exposed fasteners.
   1. Fasteners Exposed to Weather: Sealed or with sealed washers on exterior side of covering to waterproof fastener penetration; washer material compatible with screw head; minimum 3/8-inch diameter washer for structural connections; gasket portion of fasteners or washers made of EPDM, neoprene, or other equally durable elastomeric material.
   2. Fasteners Exposed to View: Head of color matching panel or component in which installed.

B. Prefabricated Pipe Flashings: Formed elastomeric flashing with aluminum-flanged base ring, providing weathertight joint at projections through roof and allowing thermal movement of roof, and compatible with service temperature of penetrating item.

PART 3 EXECUTION

3.01 GENERAL

A. Install roofing, insulation, flashings, and accessories in accordance with roofing manufacturer's published instructions and recommendations for specified roofing system. Where manufacturer provides no instructions or recommendations, follow NRCA (RM) written requirements and industry standards. Comply with federal, state, and local regulations.

B. Obtain relevant instructions and maintain copies at project site for duration of installation period.

C. Do not start work until preinstallation notice (PIN) is submitted to manufacturer.

D. Provide temporary closures to ensure moisture does not damage completed roofing. Use flashings, terminations, and temporary closures to provide watertight installation.

E. Installation Conditions:
   1. Install roofing only when surfaces are clean, dry, smooth, and free of snow or ice.
   2. Do not apply roofing during inclement weather or when ambient conditions do not allow proper application.

3. Do not work with sealants and adhesives when material temperature is outside range of 60 to 80 degrees F.
4. Consult manufacturer for recommended procedures during cold weather.

F. Protect adjacent construction, property, vehicles, and persons from damage related to roofing work; repair or restore damage caused by roofing work.
1. Protect from spills and overspray from bitumen, adhesives, sealants, and coatings.
2. Protect metal, glass, plastic, and painted surfaces from bitumen, adhesives, and sealants within range of windborne overspray.
3. Protect finished areas of roofing system from roofing-related work traffic and traffic by other trades.

3.02 EXAMINATION

A. Verify specifications and drawing details are workable and not in conflict with roofing manufacturer's recommendations and instructions; start of work constitutes acceptance of project conditions and requirements.

B. Examine roof deck to determine sufficient rigidity to support installers and mechanical equipment. Verify deflection will not strain or rupture roof components or deform deck.

C. Verify surfaces and site conditions are ready to receive work. Correct defects in substrate before commencing with roofing work.

D. Verify substructure installation is in accordance with approved shop drawings and roof panel manufacturer’s requirements, fasteners are correct for substrate, and substrate installed to accommodate and support appropriate clip spacing and attachment.

E. Verify installed work of other trades is complete to point where roofing system installation may commence.

F. Verify roof openings, curbs, pipes, sleeves, ducts, vents, and other penetrations through roof substrate are complete.

G. In event of discrepancy, notify JEO Architecture, Inc. in writing; do not proceed with installation until discrepancies have been resolved.

3.03 PREPARATION

A. Prior to proceeding, prepare roof surface so it is clean, dry, smooth, and free of sharp edges, fins, roughened surfaces, loose or foreign materials, oil, grease, and other materials affecting installation.

3.04 ROOF PANEL INSTALLATION

A. Install metal roof panel system in accordance with manufacturer’s instructions, installation drawings, and approved shop drawings, so system is weathertight and allows for thermal movement.

B. Locate and space fasteners in accordance with manufacturer’s recommendations. For required exposed fasteners, use manufacturer's written torque settings for positive seal without rupturing sealing washers.

C. Do not place utility penetrations through panel seams.

D. Do not allow panels or trim to come into contact with dissimilar materials. Protect from water run-off from these materials.

E. Perform field cutting of panels and related sheet metal components by means of hand or electric shears. Do not permit hot or friction sawing.

F. Remove protective film immediately after installation.

3.05 FLASHING AND ACCESSORIES INSTALLATION

A. Install flashings, including laps, splices, joints, bonding, adhesion, and attachment, as required by roof panel manufacturer's recommendations and details.

B. Install metal trim, accessories, and edgings in locations indicated on drawings and as required for complete and watertight installation.
   1. Follow roofing manufacturer's instructions.
   2. Remove protective plastic surface film immediately before installation.

C. Flashing at Walls, Curbs, and Other Vertical and Sloped Surfaces: Install weathertight flashing at walls, curbs, parapets, curbs, skylights, and other vertical and sloped surfaces roofing membrane abuts to; extend flashing at least 8 inches above membrane surface.
   1. Use longest practical flashing pieces.
   2. Provide termination directly to vertical substrates as shown on drawings.

D. Flashing at Penetrations: Flash penetrations passing through membrane; make flashing seals directly to penetration.
   1. Pipes, Round Supports, and Similar Items: Flash with specified premolded pipe flashings wherever practical.
   2. Where premolded pipe flashings are not practical, provide flashing detail as recommended by metal panel manufacturer.

3.06 FIELD QUALITY CONTROL

A. See Section 01 40 00 - Quality Requirements for additional requirements.

B. Inspection by Manufacturer: Provide services of manufacturer's field representative to inspect roofing system.

C. Perform corrections necessary for issuance of warranty.

3.07 CLEANING

A. Repair panels having minor damage.

B. Remove panels damaged beyond repair and replace with new panels to match adjacent undamaged panels.

C. Clean exposed panel surfaces promptly after installation in accordance with recommendations of panel and coating manufacturers.

D. Clean contaminants generated by roofing work from building and surrounding areas, including adhesives, sealants, and coatings.

E. Repair or replace building components and finished surfaces damaged or defaced due to work of this section; comply with recommendations of manufacturers of components and surfaces.

F. Remove leftover materials, trash, debris, equipment from project site and surrounding areas.

3.08 PROTECTION

A. Where construction traffic continues over finished roof panels, provide durable protection and replace or repair damaged roofing to original condition.

END OF SECTION

SECTION 07 42 13
METAL WALL PANELS

PART 1 GENERAL

1.01 SECTION INCLUDES

A. Metal wall panels.

1.02 RELATED REQUIREMENTS

A. Section 13 34 19 - Metal Building Systems.

1.03 REFERENCE STANDARDS

A. AAMA 2605 - Voluntary Specification, Performance Requirements and Test Procedures for Superior Performing Organic Coatings on Aluminum Extrusions and Panels (with Coil Coating Appendix); 2022.

B. ASTM A653/A653M - Standard Specification for Steel Sheet, Zinc-Coated (Galvanized) or Zinc-Iron Alloy-Coated (Galvannealed) by the Hot-Dip Process; 2025a.

C. ASTM A792/A792M - Standard Specification for Steel Sheet, 55% Aluminum-Zinc Alloy-Coated by the Hot-Dip Process; 2025a.

D. NFPA 285 - Standard Fire Test Method for Evaluation of Fire Propagation Characteristics of Exterior Wall Assemblies Containing Combustible Components; 2025.

1.04 ADMINISTRATIVE REQUIREMENTS

A. Coordination: Coordinate panel installation with adjoining work, such as air- and water-resistive barrier materials, water drainage, flashing, trim, stud back-up, and soffits.

B. Preinstallation Meeting: Convene one week before starting work of this section.
   1. Require attendance of parties directly influencing quality of work or affected by performance of work.
   2. Review procedures for coordinated installation of wall assembly components by multiple installers and to maintain proper air- and water-resistive barrier and panel substrate performance requirements.

1.05 SUBMITTALS

A. See Section 01 30 00 - Administrative Requirements for submittal procedures.

B. Product Data: Submit manufacturer's data sheets products for installation and manufacturer's standard detail drawings applicable to project.

C. Shop Drawings: Indicate drawings prepared for project for relevant conditions, including elevations, details, specified loads, flashings and trims, terminations, expansion joints, and methods of anchorage.

D. Samples:
   1. Color chips for selection of finish color and sheen.
   2. Two 3- by 5-inch finish samples in color selected.

E. Manufacturer's Instructions: Provide manufacturer's instructions to installer, marked to show component installation; where instructions allow installation options, indicate option for use.

F. Installer's qualification statement.

G. Executed warranty.

1.06 QUALITY ASSURANCE

A. Installer Qualifications: Company specializing in installing products specified in this section with minimum 3 years of documented experience and approved by manufacturer.

1.07 DELIVERY, STORAGE, AND HANDLING

A. Deliver products in manufacturer's original containers, dry and undamaged, with seals and labels intact and legible.

B. Exercise extreme care in unloading, storing, and installing metal panels to prevent bending, warping, twisting, and surface damage.

C. Store products aboveground on well-supported platforms sloped for drainage. Store under waterproof covering or indoors and provide proper ventilation of metal components to prevent condensation buildup between metal components.

1.08 WARRANTY

A. See Section 01 78 00 - Closeout Submittals for additional warranty requirements.

B. Warranty Documentation: Submit manufacturer warranty and ensure forms have been completed in Metropolitan Community College (MCC)'s name and registered with manufacturer.

C. Finish Warranty: Provide manufacturer's standard warranty covering durability of painted finish, including film integrity, color change, fading, and chalking, unless otherwise indicated below.
   1. Warranty Period: 25 years commencing on Date of Substantial Completion.

PART 2 PRODUCTS

2.01 MANUFACTURERS

A. Metal Wall Panels - Exposed Fasteners:
   1. Berridge Manufacturing Company; ~~RS-145 Reveal Series Panel~~ RS-11 Panel: www.berridge.com/#sle.
   2. Substitutions: See Section 01 60 00 - Product Requirements.

2.02 PERFORMANCE REQUIREMENTS

A. Wall Panel System: Factory-fabricated prefinished metal panel system, site assembled.
   1. Provide wall panels.
   2. Movement: Accommodate movement within system without damage to components or deterioration of seals, and movement between system and perimeter components when subject to seasonal temperature cycling; dynamic loading and release of loads; and deflection of structural support framing.
   3. Drainage: Provide positive drainage to exterior for moisture entering or condensation occurring within panel system.
   4. Fabrication: Formed true to shape, accurate in size, square, and free from distortion or defects; pieces of longest practical lengths.
   5. Corners: Factory-fabricated in one continuous piece with minimum 2-inch returns.

2.03 COMPONENTS

A. Exposed Fastener Wall Panels:
   1. Panel Orientation: Vertical.
   2. Panel Width: ~~14-1/2 inches.~~ 10 7/8”
   3. Material: Steel sheet, 24-gauge, 0.0252-inch minimum thickness.
   4. Finish: Polyvinylidene fluoride (PVDF) coating.

B. Inside and Outside Corners: Fabricated of same material, thickness, and finish as exterior sheets; profile to suit system; shop cut and factory mitered to required angles.

C. Trim: Same material, thickness, and finish as exterior sheets; brake formed to required profiles.

D. Anchors: Galvanized steel.

2.04 MATERIALS

A. Precoated Steel Sheet: Hot-dip galvanized steel sheet, ASTM A653/A653M, structural steel (SS) or forming steel (FS), with G90 coating; continuous coil-coated on exposed surfaces with specified finish coating and on panel back with specified panel back coating.

B. Select materials with surface flatness, smoothness, and lack of surface blemishes where exposed to view in finished system.

2.05 FINISHES

A. Fluoropolymer Coil Coating System: Polyvinylidene fluoride (PVDF) multicoat superior performing organic coatings system complying with AAMA 2605, including at least 70 percent PVDF resin, and at least 80 percent of coil-coated metal surfaces having minimum total dry film thickness (DFT) of 0.9 mil, 0.0009 inch; color and gloss as indicated on drawings.
   1. Products:
      a. Arkema, Inc; Kynar 500: www.arkema.com/#sle.

B. Back Side Coating: Panel manufacturer's standard wash coat.

2.06 ACCESSORIES

A. General: Provide sealants, tapes, clips, weeps, and accessories as recommended by panel manufacturer.

B. Concealed Sealants: Noncuring butyl sealant or tape sealant; see Section 07 92 00.

C. Fasteners: Manufacturer's standard type to suit application; with soft neoprene washers, steel, hot-dip galvanized. Exposed fasteners same finish as panel system.
   1. Metal-to-Metal Fasteners: Self-drilling, self-tapping screws.

D. Field Touch-Up Paint: As recommended by panel manufacturer.

PART 3 EXECUTION

3.01 EXAMINATION

A. Verify substrates are ready to receive panel system.

3.02 PREPARATION

A. Protect surrounding areas and adjacent surfaces from damage during execution of work.

3.03 INSTALLATION

A. Install panel system in accordance with manufacturer's instructions and approved shop drawings.

B. Protect surfaces in contact with cementitious materials and dissimilar metals with bituminous paint; allow to dry before wall panel installation.

C. Install flashings, trims, and accessories as indicated in manufacturer's standard details and approved shop drawings. At flashing butt joints, provide lap strap under flashing and seal-lapped surfaces with full bed of nonhardening sealant.

D. Fasten panels to structural supports; aligned, level, and plumb.

E. Locate joints over supports.

F. Lap panel ends 2 inches, minimum.

3.04 TOLERANCES

A. Offset from True Alignment Between Adjacent Members Abutting or In-Line: 1/16 inch, maximum.

B. Variation from Plane or Location as Indicated on Drawings: 1/4 inch, maximum.

3.05 CLEANING

A. Remove leftover materials, trash, debris, and equipment from project site and surrounding areas.

B. Remove protective material from wall panel surfaces.

C. Clean and wash prefinished surfaces with mild soap and water; rinse with clean water.

3.06 PROTECTION

A. Protect metal wall panels until completion of project.

B. Touch up, repair, or replace damaged wall panels or accessories before Date of Substantial Completion.

END OF SECTION

SECTION 13 34 19
METAL BUILDING SYSTEMS

PART 1 GENERAL

1.01 SECTION INCLUDES

A. Manufacturer-engineered, shop-fabricated structural steel building frame.

B. Metal wall and roof panels and trim including gutters and downspouts.

1.02 RELATED REQUIREMENTS

A. Section 03 30 00 - Cast in Place Concrete: Foundations and anchor bolts.

B. Section 07 21 17 - Pre-engineered Building Insulation: Insulation system for building.

C. Section 08 11 13 - Hollow Metal Doors and Frames.

D. Section 08 36 13 - Sectional Doors.

E. Section 08 43 13 - Aluminum-Framed Storefronts.

F. Section 08 80 00 - Glazing.

G. Section 09 9000 - Paints and Coatings: Finish painting of structural members.

1.03 REFERENCE STANDARDS

A. AISC 360 - Specification for Structural Steel Buildings; 2022, with Errata (2025).

B. ASTM A36/A36M - Standard Specification for Carbon Structural Steel; 2019.

C. ASTM A153/A153M - Standard Specification for Zinc Coating (Hot-Dip) on Iron and Steel Hardware; 2023.

D. ASTM A307 - Standard Specification for Carbon Steel Bolts, Studs, and Threaded Rod 60 000 PSI Tensile Strength; 2021.

E. ASTM A325 - Standard Specification for Structural Bolts, Steel, Heat Treated, 120/105 ksi Minimum Tensile Strength; 2014.

F. ASTM A500/A500M - Standard Specification for Cold-Formed Welded and Seamless Carbon Steel Structural Tubing in Rounds and Shapes; 2023.

G. ASTM A529/A529M - Standard Specification for High-Strength Carbon-Manganese Steel of Structural Quality; 2019.

H. ASTM A572/A572M - Standard Specification for High-Strength Low-Alloy Columbium-Vanadium Structural Steel; 2025.

I. ASTM A653/A653M - Standard Specification for Steel Sheet, Zinc-Coated (Galvanized) or Zinc-Iron Alloy-Coated (Galvannealed) by the Hot-Dip Process; 2025a.

J. ASTM A792/A792M - Standard Specification for Steel Sheet, 55% Aluminum-Zinc Alloy-Coated by the Hot-Dip Process; 2025a.

K. ASTM A992/A992M - Standard Specification for Structural Steel Shapes; 2022.

L. ASTM E84 - Standard Test Method for Surface Burning Characteristics of Building Materials; 2026.

M. ASTM F1554 - Standard Specification for Anchor Bolts, Steel, 36, 55, and 105-ksi Yield Strength; 2020.

N. ASTM F3125/F3125M - Standard Specification for High Strength Structural Bolts and Assemblies, Steel and Alloy Steel, Heat Treated, Inch Dimensions 120 ksi, 144 ksi, and 150 ksi Minimum Tensile Strength, and Metric Dimensions 830 MPa and 1040 MPa Minimum Tensile Strength; 2025.

O. AWS A2.4 - Standard Symbols for Welding, Brazing, and Nondestructive Examination; 2020.

P. AWS D1.1/D1.1M - Structural Welding Code - Steel; 2025.

Q. MBMA (MBSM) - Metal Building Systems Manual; 2024.

R. UL 580 - Standard for Tests for Uplift Resistance of Roof Assemblies; Current Edition, Including All Revisions.

1.04 DESIGN REQUIREMENTS

A. Design structural systems according to professionally recognized methods and standards, and locally adopted building codes.

B. Supplier must be a primary manufacturer of frames, secondary steel, roof and wall sheeting and trim.

C. Design Loads:
   1. Refer to Sheet 'S001'.
   2. Applicable Building Code: 2024 International Building Code

D. Design members to withstand dead load, applicable snow load, and design loads due to pressure and suction of wind calculated in accordance with applicable code.

E. Provide drainage to exterior for water entering or condensation occurring within wall or roof system.

F. Permit movement of components without buckling, failure of joint seals, undue stress on fasteners or other detrimental effects, when subject to temperature range of 120 degrees F.

G. Size and fabricate wall and roof systems free of distortion or defects detrimental to appearance or performance.

H. Main frame drift requirements to be H/200 and as noted on Sheet 'S001'.

1.05 SUBMITTALS

A. See Section 01 30 00 - Administrative Requirements, for submittal procedures.

B. Product Data: Provide data on profiles, component dimensions, fasteners.

C. Shop Drawings: Indicate assembly dimensions, locations of structural members, connections, openings, and loads; wall and roof system dimensions, panel layout, general construction details, anchorages and method of anchorage, installation ; framing anchor bolt settings, sizes, and locations from datum, foundation loads; indicate welded connections with AWS A2.4 welding symbols; indicate net weld lengths; provide professional seal and signature on Shop Drawings.

D. Samples: Submit three samples of pre-finished metal panels for each color selected, 4 x 4 inch in size illustrating color and texture of finish. Color to be selected by Owner.

E. Erection Drawings: Indicate members by label, assembly sequence, and temporary erection bracing.

F. Project Record Documents: Record actual locations of concealed components and utilities.

1.06 QUALITY ASSURANCE

A. Design structural components, develop shop drawings, and perform shop and site work under direct supervision of a Professional Structural Engineer experienced in design of this Work.
   1. Design Engineer Qualifications: Licensed in the State in which the Project is located.

B. Perform work in accordance with AISC 360, MBMA (MBSM), AISC 360, MBMA (MBSM), AISC 360, and MBMA (MBSM).

C. Perform welding in accordance with AWS D1.1.

D. Manufacturer Qualifications: Company specializing in manufacturing the Products specified in this section with minimum three years documented experience.

E. Erector Qualifications: Company specializing in performing the work of this section with minimum five years experience.

1.07 WARRANTY

A. See Section 01 78 00 - Closeout Submittals, for additional warranty requirements.

B. The metal building manufacturer shall warrant for 5 years that components were free from defects in composition of material and workmanship and in accordance with industry standard for such components.

C. The exterior color finish of factory coated roof panels shall be warranted by the metal building manufacturer for 20 years against peeling, cracking, checking, and flaking. The panel shall not color change more than 7 NBS units as per ASTM D2244. Chalking shall not exceed a number 6 rating when measured per ASTM D 4214, method A.

D. The exterior color finish of factory coated wall panels shall be warranted by the metal building manufacturer for 20 years against peeling, cracking, checking, and flaking. The panel shall not color change more than 5 NBS units as per ASTM D 2244. Chalking shall not exceed a number 8 rating during years 1-20 and a number 6 rating during years 21-25 when measured per ASTM D 4214, method A.

E. Provide manufacturer's 20 Year Weathertightness Limited Warranty.

F. Provide the owner with a copy of all warranties.

PART 2 PRODUCTS

2.01 MANUFACTURERS

A. Metal Buildings:
   1. Chief Industries, Inc. Building Division. (Basis for Design)
   2. Other pre-approved pre-engineered building manufacturers.
      a. VP Buildings
      b. Behlen Manufacturing Company
      c. Kirby Building Systems
      d. American Building Systems
      e. Butler Manufacturing
   3. Substitutions: See Section 01 60 00 - Product Requirements.

2.02 METAL BUILDING

A. Tapered Beam and Straight Beam, see drawings..

B. Primary Framing: Rigid frame of rafter beams and columns, intermediate columns, braced end frames, and end wall columns, and wind bracing.

C. Secondary Framing: Purlins, Girts, Eave struts, Flange bracing, Sill supports, and Clips, and other items detailed.

D. Wall System: Preformed metal panels of vertical profile, with sub-girt framing/anchorage assembly, insulation, and liner sheets, and accessory components.

E. Roof System: Preformed metal panels oriented parallel to slope, with sub-girt framing/anchorage assembly and insulation, and accessory components.

F. Roof Slope: Refer to drawings.

2.03 MATERIALS - FRAMING

A. Structural Steel Members: ASTM ASTM A36/36M.

B. Structural Tubing: ASTM A 500, Grade B cold-formed.

C. Plate or Bar Stock: AST36M A 529/A 529M, Grade 50.

D. Anchor Bolts: ASTM F1554, galvanized to ASTM A 153/A 153M.

E. Bolts, Nuts, and Washers: ASTM F3125/F3125M, Type 1; galvanized to ASTM A 153/A153M.

F. Welding Materials: Type required for materials being welded.

G. Primer: Factory prime with manufacturers standard primer. Manufacturer to ensure primer is compatible with paint systems as defined in 09 90 00 - Painting and Coating.

H. Grout: ASTM C 1107/C 1107M Non-shrink type, premixed compound consisting of non-metallic aggregate, cement, water reducing and plasticizing agents, capable of developing minimum compressive strength of 2400 psi in two days and 7000 psi in 28 days.
   1. Minimum Compressive Strength at 48 Hours: 2,000 pounds per square inch.
   2. Minimum Compressive Strength at 28 Days: 7,000 pounds per square inch.

2.04 MATERIALS - WALLS AND ROOF

A. Steel Sheet: ASTM A 792/A 792M aluminum-zinc alloy coated to AZ50/AZM150.

B. Joint Seal Gaskets: Manufacturer's standard type.

C. Fasteners: Manufacturer's standard type, galvanized to comply with requirements of ASTM A 153/A 153M, finish to match adjacent surfaces when exterior exposed.

D. Bituminous Paint: Asphaltic type.

E. Sealant: Manufacturer's standard.

F. Trim, Closure Pieces, Caps, Flashings, Rain Water Diverter and Facias: Same material, thickness and finish as exterior sheets; brake formed to required profiles.

2.05 FABRICATION - FRAMING

A. Fabricate members in accordance with AISC Specification for plate, bar, tube, or rolled structural shapes.

B. Anchor Bolts: Formed with bent shank, assembled with template for casting into concrete.

2.06 FABRICATION - WALL AND ROOF PANELS

A. Exterior Wall Panels: Reference 074213 Metal Wall Panels.
   1. Length: Panels shall be one piece from base to eave for lengths less than 35 feet 9 inches. Endlaps, if required, shall be 6 inches and occur at a girt.
   2. Provide wall panel assemblies with permanent resistance to air leakage through assembly of not more than 0.006 cfm/sf of fixed wall area when tested according to ASTM E283 at a static pressure differential of 6.24 psf.
   3. Provide wall panel assemblies (when installed with mastic in the walls) with no water penetration as defined in the test method when tested according to ASTM E331 at a static pressure differential of 12.0 psf.

B. ~~Interior Liner Panels: CS Panel; Panels shall have 1-1/8 inch high major ribs spaced at 12 inches on center, with minor ribs between major ribs. Each panel shall provide a net coverage width of 36 inches.~~
   1. ~~Thickness: Minimum 26 gauge metal with white polyester finish.~~

C. Interior Metal Wall System: Insulated wall system.
   1. Wall System Design: Design wall panels in accordance with AISI North American Specification for the Design of Cold-Formed Steel Structural Members.
   2. Wall Panels:
      a. Steel-faced, shop-assembled, factory-foamed, insulated panel units.
      b. Double tongue-and-groove, side-joint design, with fasteners concealed within side joint.
      c. Nominal Thickness: 2 inches.
      d. Maximum Panel Length: 40 feet.
      e. Exterior Face:
         1) Nominal Width: 36 inches.

2) Roll-formed, flat surface from galvanized steel.
3) Finish: Non-directional embossed finish.

f. Interior Face: Roll-formed from pre-painted steel with 1/16-inch-deep corrugations on 6-inch centers.

D. Roof Panels: Reference 074113 Metal Roof Panels.
1. Side laps shall be sealed with factory-applied non-skinning, non-hardening mastic. The side laps shall be field seamed using a mechanical seaming device provided by the manufacturer.
2. Roof system shall have concealed clips. Clips shall be floating (sliding) to allow for thermal movement.
3. Panels shall be one piece for slope lengths less than 52 feet. The panel endlap, if required, shall have butyl sealant sandwiched between the top and bottom panel with a heavy gage factory applied metal backer plate.
4. Provide roof panel assemblies with UL Class 90 uplift rating in accordance with UL 580 "Tests for Uplift Resistance of Roof Assemblies".
5. Roof system shall have been tested in accordance with the procedures in ASTM E1592 (Structural Performance by Uniform Static Air Pressure Differential).
6. Provide roof panel assemblies with permanent resistance to air leakage through assembly of not more than 0.0026 cfm/sf of fixed roof area when tested according to ASTM E1680 at a static pressure differential of 6.25 psf.
7. Provide roof panel assemblies with no water penetration as defined in the test method when tested according to ASTM E1646 at a static pressure differential of 12.0 psf.

E. Trim
1. Trim shall be 26 gauge with a fluoropolymer topcoat containing not less than 70 percent polyvinylidine fluoride (PVDF) typical to wall panels.
a. Gable and eave trims and associated roof flashings;
1) Size: Custom shape – see drawings.
2) Color: To be selected from manufacturer's full range of available colors.
b. Exterior corner trim:
1) Size: Custom shape – see drawings.
2) Color: To be selected from manufacturer's full range of available colors.
c. Door and window trims and associated flashings:
1) Color: To be selected from manufacturer's full range of available colors.
d. Trims associated with interior liner panel
1) Color: Match liner panel
2. Provide all trim pieces necessary to achieve a finished appearance. Gable trim and eave trim shall have a roll formed face to maintain uniformity. Provide corner boxes to transition from gable trim to eave trim.
3. Provide trim at all corners of the building and for all sides of framed openings. Provide trim for base of building.

F. Girts/Purlins: Rolled formed structural shape to receive siding, roofing and liner sheet.

G. Wind bracing: Portal, torsional, diagonal bracing with or without diaphragm in accordance with manufacturer's standard design practices; utilizing rods, angles, and other members, with minimum yield strength as required for design. Refer to contract documents for specific wind bracing elements and locations.

H. Flashings, Closure Pieces, Fascia: Same material and finish as adjacent material, profile to suit system.

I. Fasteners: To maintain load requirements and weather tight installation, same finish as cladding, non-corrosive type.

J. Thermal Blocks: Expanded polystyrene shall be supplied with standing seam roof systems. The thickness of the thermal block shall be compatible with the clip height and insulation thickness.

K. Mastic for roof sidelaps, endlaps, and flashings to be a non-hardening butyl tape, non-corrosive to the substrate, of 100 percent solids. Tape size to be minimum 3/32 inches by 3/4 inches, supplied in rolls.

L. Caulk shall be manufacturer's standard product as appropriate for the application.

M. Roof curbs shall be used at all roof penetrations except pipes 13 inch diameter and less. Roof curb shall have a structural sub-frame. Curb and sub-frame shall be designed to support the weight of the unit. Curb shall be designed specifically for the model number of the roof top unit. Curb shall be supplied with rib covers and all necessary fasteners and mastic for a weathertight installation. The roof curb shall be a two-piece floating curb when required by building conditions.

N. Roof Jacks shall be used at all 13 inch diameter and less pipes that penetrate the roof. Roof jacks shall be EPDM with a flexible aluminum base to form a weathertight seal at the roof panel.

2.07 FABRICATION - GUTTERS AND DOWNSPOUTS

A. Fabricate of same material and finish as roofing metal.

B. Gutters to be Manufacturer Standard, Profile shall match profiles of gable trim.
   1. Color: To be selected from manufacturer's full range of available colors.

C. Downspouts shall be 26 gauge with a fluoropolymer finish and shall have a minimum cross sectional area of 15.85 square inches. Downspouts shall terminate with an elbow at approximately 75 degrees or transition to an underground drainage system.
   1. Color: To be selected from manufacturer's full range of available colors.

D. Form sections in maximum possible lengths. Hem exposed edges. Allow for expansion at joints.

E. Fabricate support straps of same material and finish as roofing metal, color as selected.

2.08 FINISHES

A. Framing Members: Clean, prepare, and shop prime. Do not prime surfaces to be field welded.

PART 3 EXECUTION

3.01 EXAMINATION

A. Verify that foundation, floor slab, mechanical and electrical utilities, and placed anchors are in correct position

3.02 ERECTION - FRAMING

A. Erect framing in accordance with AISC 360 - Specification for Structural Steel Buildings.

B. Provide for erection and wind loads. Provide temporary bracing to maintain structure plumb and in alignment until completion of erection and installation of permanent bracing. Locate braced bays as indicated.

C. Set column base plates with non-shrink grout to achieve full plate bearing.

D. Do not field cut or alter structural members without approval.

E. After erection, prime welds, abrasions, and surfaces not shop primed.

3.03 ERECTION - WALL AND ROOF PANELS

A. Install in accordance with manufacturer's instructions.

B. Exercise care when cutting prefinished material to ensure cuttings do not remain on finish surface.

C. Fasten cladding system to structural supports, aligned level and plumb.

D. Locate end laps over supports. End laps minimum 2 inches. Place side laps over bearing.

E. Provide expansion joints where indicated.

F. Use concealed fasteners.

G. Install insulation system outlined in Section 07 21 17 - Pre-Engineered Building Insulation.

H. Install sealant and gaskets to prevent weather penetration.

3.04 ERECTION - GUTTERS AND DOWNSPOUTS

A. Rigidly support and secure components. Join lengths with formed seams sealed watertight. Flash and seal gutters to downspouts.

B. Connect downspouts to storm sewer system where indicated.

C. Install splash pans under each downspout.

3.05 INSTALLATION - ACCESSORIES

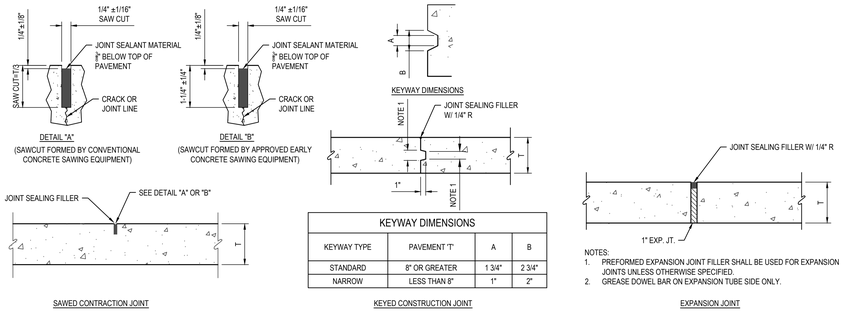
A. Seal wall and roof accessories watertight and weather tight with sealant in ac co.

3.06 TOLERANCES

A. Framing Members: 1/4 inch from level; 1/8 inch from plumb.

B. Siding and Roofing: 1/8 inch from true position.

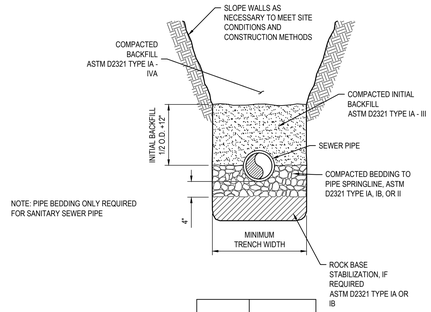
END OF SECTION



KEYWAY DIMENSIONS			
KEYWAY TYPE	PAVEMENT 'T'	A	B
STANDARD	8" OR GREATER	1 3/4"	2 3/4"
NARROW	LESS THAN 8"	1"	2"

NOTES:
1. PREFORMED EXPANSION JOINT FILLER SHALL BE USED FOR EXPANSION JOINTS UNLESS OTHERWISE SPECIFIED.
2. GREASE DOWEL BAR ON EXPANSION TUBE SIDE ONLY.

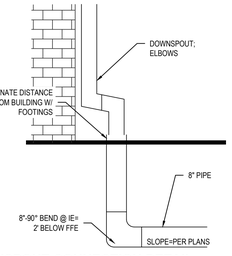
1 CONCRETE PAVEMENT CONSTRUCTION JOINTS
SCALE: N.T.S.



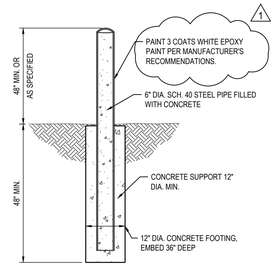
PIPE SIZE	MIN. TRENCH WIDTH
4"	18"
6"	18"
8"	24"
10"	26"
12"	30"
15"	30"
18"	32"

2 SANITARY SEWER / WATER TRENCH
SCALE: N.T.S.

UPDATED COLOR CALL OUT FOR BOLLARDS PER ARCHITECT. 1



3 DOWNSPOUT CONNECTION DETAIL
SCALE: N.T.S.



4 BOLLARD DETAIL
SCALE: N.T.S.

JEO CONSULTING GROUP

1937 N CHESTNUT ST
WAHOO, NE 68066
800.723.8567 | jeo.com

JEO CONSULTING, INC.
ORGANIZATION CERTIFICATE OF AUTHORIZATION NUMBER: CA-0069

David R. Harnisch, Jr. E-14719 4/30/2026 STATE OF NEBRASKA

ISSUE

MARK	DATE	DESCRIPTION
1	4/30/2026	ADDENDUM 1

MCC SOUTH OMAHA - STORAGE BUILDING

MCC
2909 Edward Babe Gomez Ave.
Omaha, NE 68107

JEO PROJECT NO.:	252259.00
DRAWN BY:	DCK
QAQC:	DRH

Know what's below. Call before you dig.

US SURVEY FEET (sFT)

SITE DETAILS

C601

GENERAL CODE NOTES

THIS SECTION SUMMARIZES THE APPLICABLE PROVISIONS OF THE CODES REGULATING DESIGN AND CONSTRUCTION OF THE PROPOSED PROJECT.

1. ONE (1) PORTABLE FIRE EXTINGUISHER FOR EVERY 11,250 SF AND 75' MAX. TRAVEL. (IBC TABLE 906.3) REFER TO CODE PLANS FOR LOCATIONS.

APPLICABLE CODES

APPLICABLE CODES:
2018 INTERNATIONAL BUILDING CODE
2012 INTERNATIONAL MECHANICAL CODE
2018 OMAHA PLUMBING CODE
OMAHA MUNICIPAL CODE
2023 NATIONAL ELECTRICAL CODE
NEBRASKA STATE ENERGY CODE, SEC 81-1601 THROUGH 81-1626
2012 INTERNATIONAL FIRE CODE
2012 NFPA 101 LIFE SAFETY
2010 ADAAG
2009 ICC/ANSI A117.1

BUILDING STATISTICS

TYPE OF CONSTRUCTION:
TYPE IIB - UNPROTECTED-NONCOMBUSTIBLE

CLASSIFICATION OF OCCUPANCY:
S-2 LOW-HAZARD

ALLOWABLE HEIGHT AND AREA

	ACTUAL	ALLOWABLE	IBC SECTION
BUILDING HEIGHT:	19' - 2 1/4"	55'	504.3
BUILDING STORIES:	1	3	504.4
TOTAL BUILDING AREA:	5,240 SQ FT	26,000 SQ FT	506

EXITING (REFERENCE 2018 IBC 1010.1.2 EXCEPTION 1 FOR BAY EGRESS)

	OCCUPANCY	EXITS REQ'D	EXITS PROVIDED
TOTAL OCCUPANTS	27		
EXITS PROVIDED		1	1
MAX TRAVEL DISTANCE:	300 FT	*(IBC 1017.2)*	

GENERAL PLAN NOTES

1. ALL EXTERIOR DIMENSIONS ARE REFERENCED FROM OUT TO OUT OF STEEL.
2. ALL INTERIOR DIMENSIONS ARE REFERENCED FROM FACE OF STUD TO FACE OF STUD.
3. REFER TO THE ROOM FINISH SCHEDULE FOR ALL INTERIOR FINISHES.
4. PROVIDE CONTINUOUS 2x BLOCKING IN WALLS AS REQUIRED FOR ALL WALL MOUNTED CASEWORK, FIXTURES, ACCESSORIES, AND EQUIPMENT. ANCHOR BLOCKING BETWEEN THE STUDS AT THE FACE OF THE STUDS FOR THE ENTIRE WIDTH OF THE ITEM TO BE MOUNTED TO THE WALL. COORDINATE THE VERTICAL LOCATION OF THE BLOCKING WITH THE MOUNTING HEIGHT OF THE ITEM TO BE MOUNTED.
5. FIRE EXTINGUISHER TO BE MOUNTED 4'-0" ABOVE FINISHED FLOOR TO TOP OF FIRE EXTINGUISHER HANDLE.
6. CONTRACTOR TO COORDINATE LOCATIONS OF ADDITIONAL PENETRATIONS THROUGH WALLS AND FLOORS NOT INDICATED ON ARCHITECTURAL DRAWINGS. RE: MECH, PLUMBING AND ELECTRICAL. REFER TO STRUCTURAL DRAWINGS FOR LINTEL AND FRAMING REQUIREMENTS.

DOOR & FRAME SCHEDULE

(000) SYMBOL USED TO DENOTE DOORS

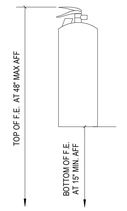
		DOOR DIMENSIONS			DOOR PROPERTIES			FRAME PROPERTIES			
DOOR NO.	HW SET	WIDTH	HEIGHT	THICK.	DOOR TYPE	MAT'L	FINISH	FRAME TYPE	MAT'L	FINISH	COMMENTS
101A	01	3' - 0"	7' - 0"	1 3/4"	FL	HM	PNT	HM2	HM	PNT	
101C	02	3' - 0"	7' - 0"	BY MFR	BY MFR	BY MFR	SEE SPEC	BY MFR	BY MFR	SEE SPEC	
102 B	02	3' - 0"	7' - 0"	BY MFR	BY MFR	BY MFR	SEE SPEC	BY MFR	BY MFR	SEE SPEC	
103B	02	3' - 0"	7' - 0"	BY MFR	BY MFR	BY MFR	SEE SPEC	BY MFR	BY MFR	SEE SPEC	
104B	02	3' - 0"	7' - 0"	BY MFR	BY MFR	BY MFR	SEE SPEC	BY MFR	BY MFR	SEE SPEC	
106A	02	3' - 0"	7' - 0"	BY MFR	BY MFR	BY MFR	SEE SPEC	BY MFR	BY MFR	SEE SPEC	
107A	02	3' - 0"	7' - 0"	BY MFR	BY MFR	BY MFR	SEE SPEC	BY MFR	BY MFR	SEE SPEC	
108A	02	3' - 0"	7' - 0"	BY MFR	BY MFR	BY MFR	SEE SPEC	BY MFR	BY MFR	SEE SPEC	
108C	01	3' - 0"	7' - 0"	1 3/4"	FL	HM	PNT	HM2	HM	PNT	
OHSD-1	03	10' - 0"	12' - 0"	2"	OHSD	SEE SPEC	PRE-FIN	-	-	-	
OHSD-2	03	10' - 0"	12' - 0"	2"	OHSD	SEE SPEC	PRE-FIN	-	-	-	
OHSD-3	03	10' - 0"	12' - 0"	2"	OHSD	SEE SPEC	PRE-FIN	-	-	-	
OHSD-4	03	10' - 0"	12' - 0"	2"	OHSD	SEE SPEC	PRE-FIN	-	-	-	
OHSD-5	03	10' - 0"	12' - 0"	2"	OHSD	SEE SPEC	PRE-FIN	-	-	-	
OHSD-6	03	10' - 0"	12' - 0"	2"	OHSD	SEE SPEC	PRE-FIN	-	-	-	
OHSD-7	03	10' - 0"	12' - 0"	2"	OHSD	SEE SPEC	PRE-FIN	-	-	-	
OHSD-8	03	10' - 0"	12' - 0"	2"	OHSD	SEE SPEC	PRE-FIN	-	-	-	

NOTES:

1. REFER TO PROJECT SPECIFICATIONS.
2. DOOR AND FRAME TYPES ARE AS INDICATED ON THIS SHEET
3. REFER TO SPEC FOR HARDWARE SETS

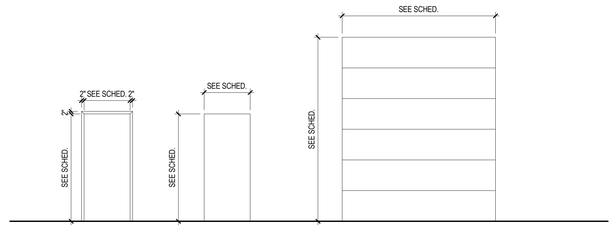
ABBREVIATIONS

HM = HOLLOW METAL
OHSD = OVERHEAD SECTIONAL DOOR
PNT = PAINT (REFER TO ROOM FINISH SCHED.)
PRE-FIN = PREFINISHED



FIRE EXTINGUISHER (F.E.)

FIRE EXTINGUISHER MOUNTING HEIGHT



HM2 FL OHSD

DOOR & FRAME TYPES

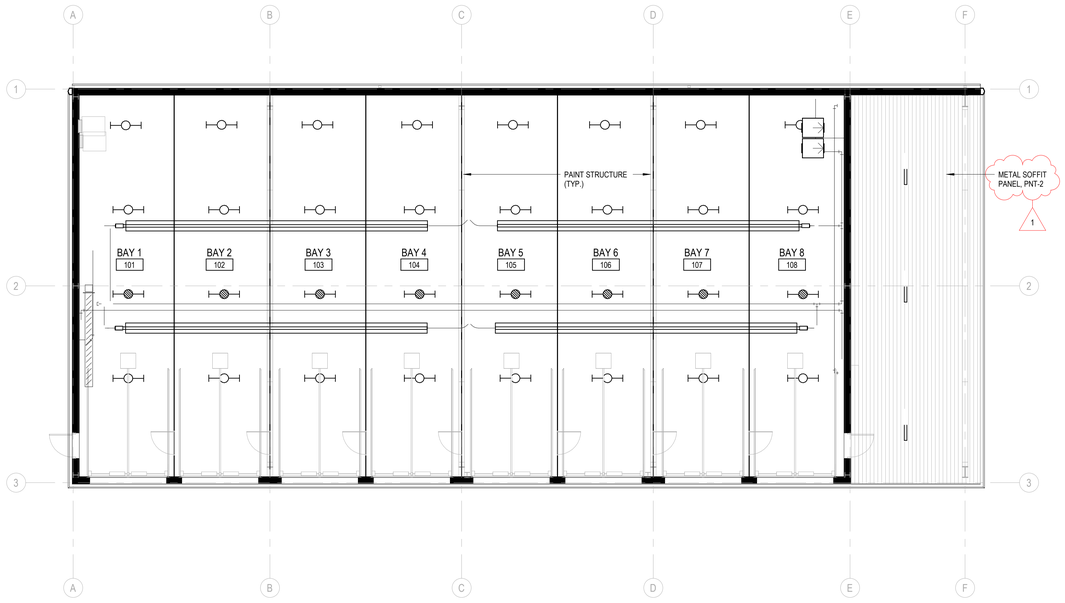
JEO ARCHITECTURE INC
1937 N CHESTNUT ST
WAHOO, NE 68066
800.723.8567 | jeo.com
ORGANIZATION CERTIFICATION OF:
AUTHORIZATION NUMBER: CA-3929

ARCHITECT
BRYAN SOLKO
A-4092
04.30.26
STATE OF NEBRASKA

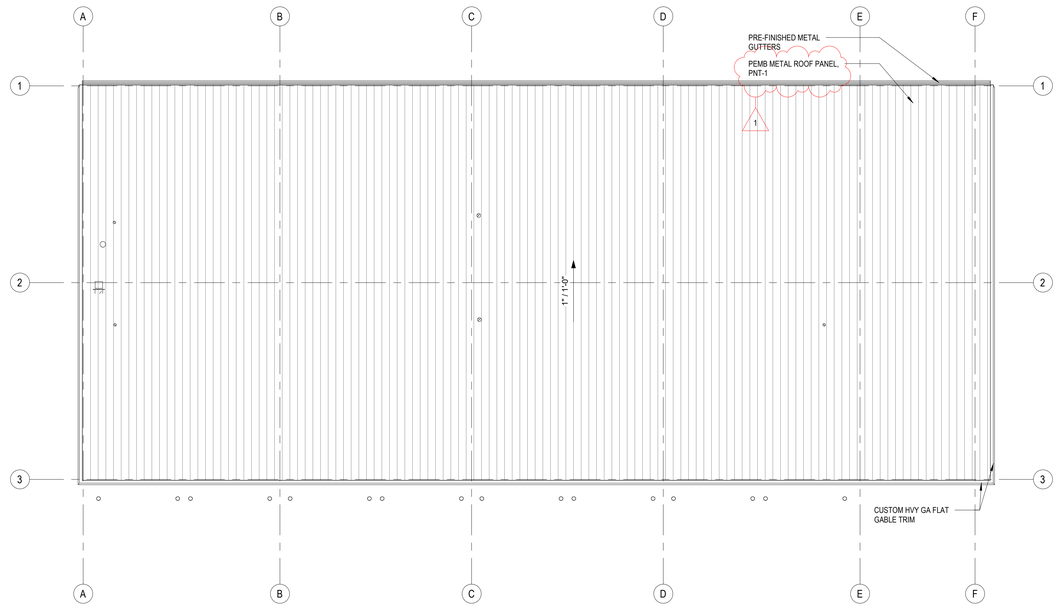
04.30.26
BRYAN SOLKO
A-4092

ISSUE

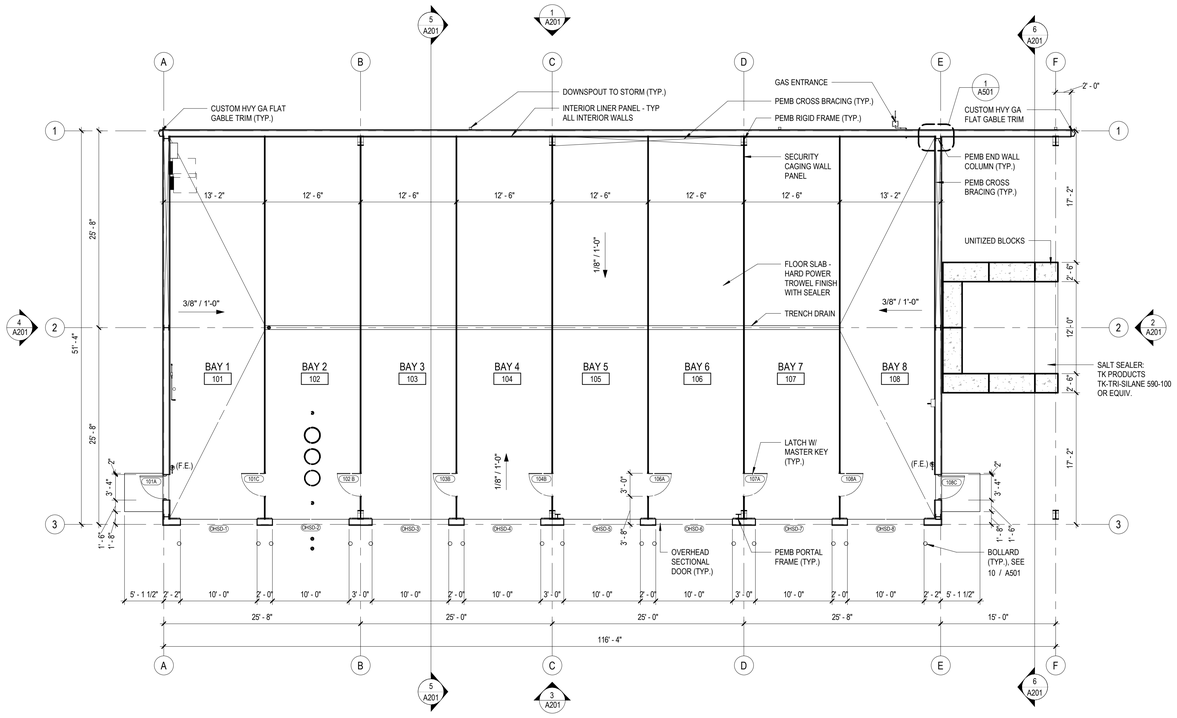
MARK	DATE	DESCRIPTION
1	04.30.26	ADDENDUM 1



REFLECTED CEILING PLAN
1/8" = 1'-0"



ROOF PLAN
1/8" = 1'-0"



FLOOR PLAN
1/8" = 1'-0"

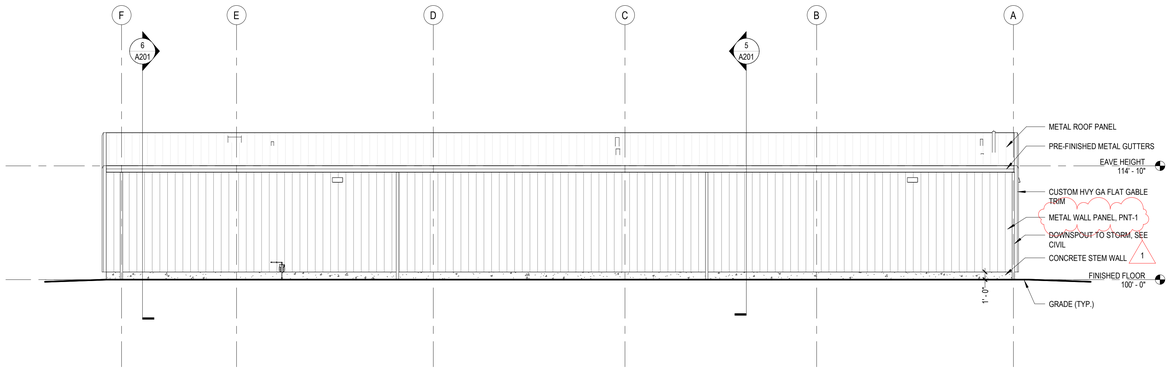
MCC SOUTH OMAHA CAMPUS - STORAGE BUILDING

METROPOLITAN COMMUNITY COLLEGE
2909 Edward Babe Gomez Ave.
Omaha, NE 68107

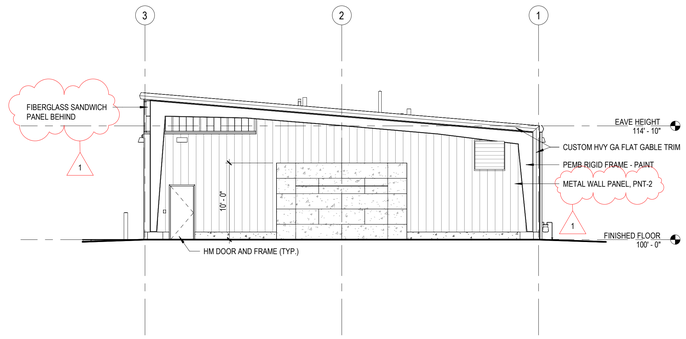
JEO PROJECT NO.:	252259.00
DATE:	04.30.26
QA/QC:	BS
DRAWN BY:	WG
SHEET SIZE:	30" x 42"

FLOOR PLAN, REFLECTED CEILING PLAN, AND ROOF PLAN

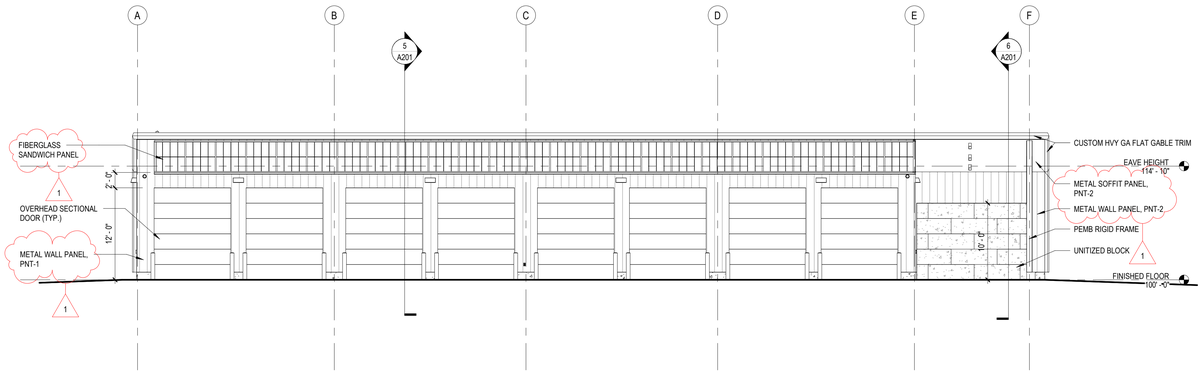
A101



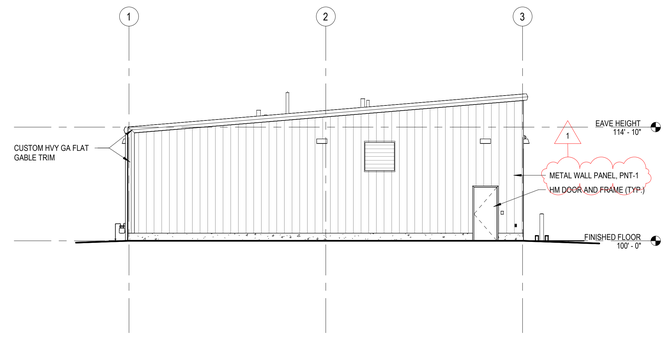
1 NORTH ELEVATION
1/8" = 1'-0"



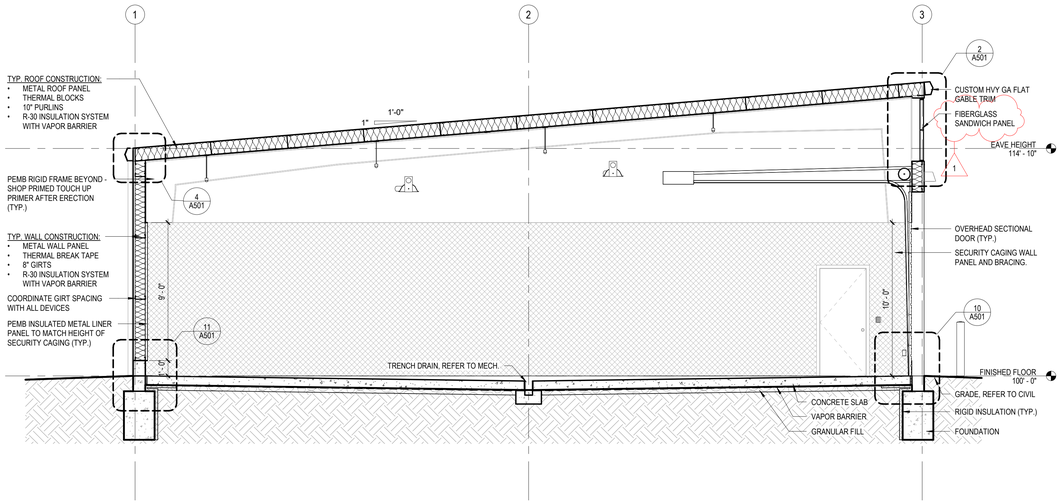
2 EAST ELEVATION
1/8" = 1'-0"



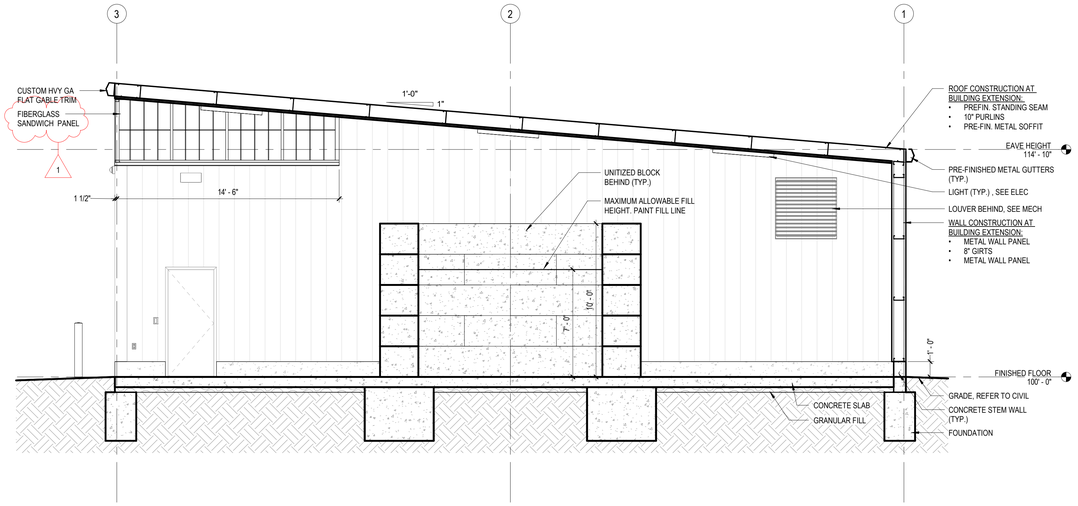
3 SOUTH ELEVATION
1/8" = 1'-0"



4 WEST ELEVATION
1/8" = 1'-0"



5 BUILDING SECTION
1/4" = 1'-0"



6 BUILDING SECTION
1/4" = 1'-0"

JEO ARCHITECTURE INC

1937 N CHESTNUT ST
WAHOO, NE 68066
800.723.8567 | jeo.com

ORGANIZATION CERTIFICATION OF:
AUTHORIZATION NUMBER: CA-3929

ARCHITECT
BRYAN SOLKO
A-4092
04.30.26
STATE OF NEBRASKA

04.30.26
BRYAN SOLKO
A-4092

ISSUE

MARK	DATE	DESCRIPTION
1	04.30.26	ADDENDUM 1

MCC SOUTH OMAHA CAMPUS - STORAGE BUILDING

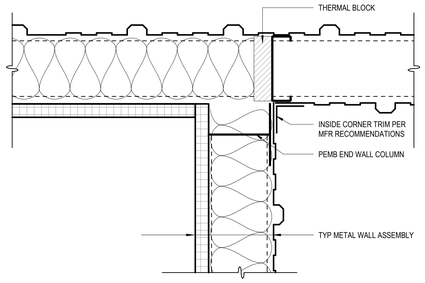
METROPOLITAN COMMUNITY COLLEGE
2909 Edward Babe Gomez Ave.
Omaha, NE 68107

JEO PROJECT NO.:	252259.00
DATE:	04.30.26
QAQC:	BS
DRAWN BY:	WG
SHEET SIZE:	30" x 42"

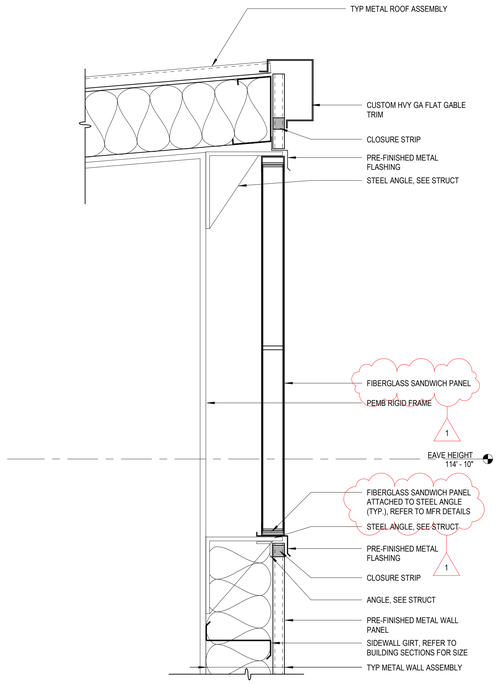
BUILDING ELEVATIONS AND SECTIONS

A201

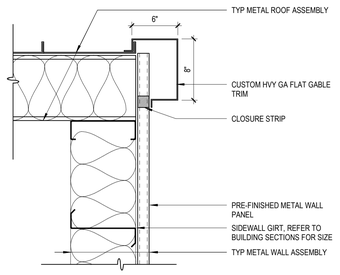
Sheet Size: ARCH E1 (30.0 x 42.00 INCHES)



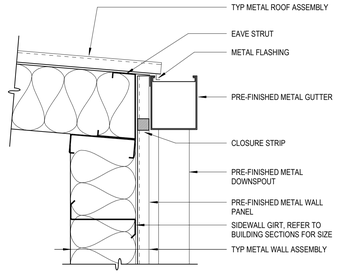
1 ENLARGED PLAN - WALL TRANSITION
1 1/2" = 1'-0"



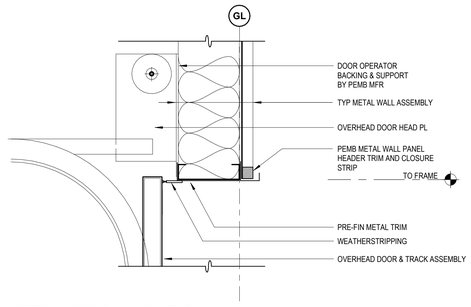
2 DETAIL - PEMB HIGH EAVE AT CLERESTORY
1 1/2" = 1'-0"



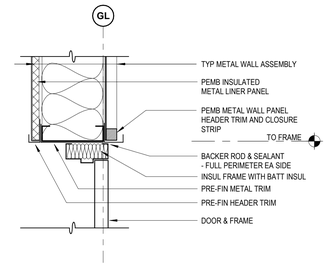
3 DETAIL - PEMB EAVE
1 1/2" = 1'-0"



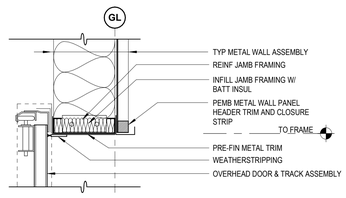
4 DETAIL - PEMB LOW EAVE
1 1/2" = 1'-0"



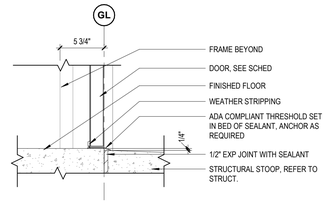
5 DETAIL - PEMB OVHD HEAD
1 1/2" = 1'-0"



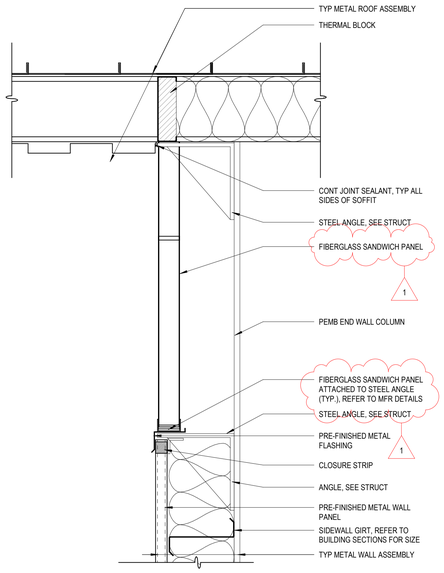
6 DETAIL - PEMB HM DOOR HEAD (JAMB SIM)
1 1/2" = 1'-0"



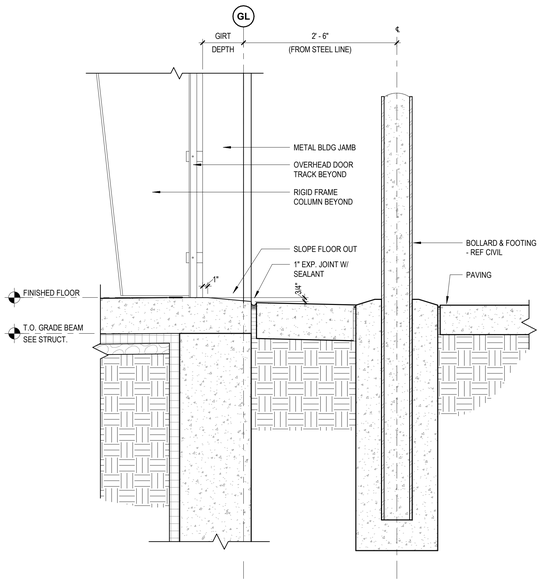
7 DETAIL - PEMB OVHD JAMB
1 1/2" = 1'-0"



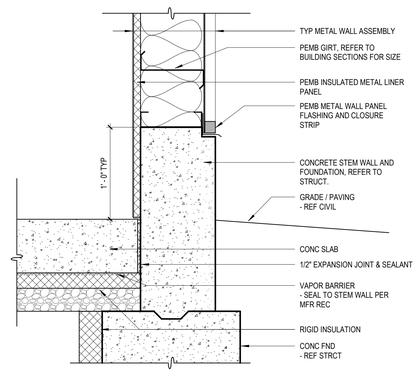
8 DETAIL - PEMB HM DOOR SILL
1 1/2" = 1'-0"



9 DETAIL - PEMB ROOF TRANSITION AT CLEARSTORY
1 1/2" = 1'-0"



10 DETAIL - PEMB GARAGE SILL
1" = 1'-0"



11 DETAIL - PEMB STEM WALL
1 1/2" = 1'-0"

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ARCHITECTURAL DETAILS

A501

Autodesk Docs://MCC Storage Bldg/252259 MCC Storage Bldg R25.rvt