



7 March 2012

MILITARY DEPARTMENT
STATE of NEBRASKA
LINCOLN, NEBRASKA

**TITAN READINESS CENTER
MEAD TRAINING SITE
HVAC REPLACEMENT**

at

785 County Road J
Mead, Nebraska 68041

PROJECT No. 310086

ADDENDUM NO. 3

The original specifications and drawings sent to you by the NEBRASKA MILITARY DEPARTMENT CFMO-CMB and Davis Design for the project noted above are amended as noted in this Addendum No. 3.

Receipt of this Addendum shall be acknowledged by inserting its number and date into your proposal.

The following changes to the Contract Documents are issued by CFMO/CMB and shall have the same force and affect as though a part of the original issue.

ITEMS NO.

- 1-1 As a matter of clarification, the deadline for submitting items for consideration or clarification is 5:00 p.m. CST, Wednesday, March 7, 2012.
- 1-2 Refer to Addendum #2 dated 29 February 2012, item's 1-12, 1-13 and 1-14. Change the UFC 04-010-01 release date from February 2012 to January 22, 2007.
- 1-3 In reference to the specifications, Proposal. Delete the Proposal pages BF 1 of 8 to BF 8 of 8 and replace with the attached revised Proposal Pages BF 1 of 8 to BF 8 of 8.
- 1-4 In reference to specification Section 012300 - Alternates. Refer to paragraph 3.1.G.1. Change the last sentence to read "Refer to Sheets L-104 and A-101 and specifications for extent and details."
- 1-5 In reference to specification Section 013300 - Submittal Procedures, paragraph 1.4.D.5, as a matter of clarification, refer to Section 013100 - Project Management and Coordination, Article 1.7. website used must be Submittal Exchange™. Site has been set-up by Architect's office and access will be provided to the awarded contractor.
- 1-6 In reference to specification Section 033000 - Cast-in-Place Concrete. Refer to paragraph 2.11.F. As a matter of clarification, testing for floor flatness shall be performed by the testing agency.
- 1-7 In reference to specification Section 033000 - Cast-in-Place Concrete. Add paragraph 2.6.F. as follows: "F. Clear, Chemical Sealer, Densifier and Hardener Compound. Seal Hard by L&M Construction Chemicals with approved applicators or approved equal."



- 1-8 In reference to specification Section 033000 - Cast-in-Place Concrete. Change paragraph 3.9.C.3. to read: "3. Curing and Sealing Compound: Apply 1 coat uniformly to floors and slabs (except polished concrete floors, floors requiring coatings and floors indicated to receive "sealed concrete"" in a continuous operation by power spray or roller. Preparations and installation shall be in accordance with manufactures written instructions.
- 1-9 In reference to specification Section 033000 - Cast-in-Place Concrete. Add paragraph 3.9.C.4. as follows: "4. Sealer, Densifier and Hardener Compound: After 7 day initial moisture cure is complete, wait a minimum of 14 days to apply product to properly prepared floors indicated to receive "sealed concrete" in accordance with manufacturers written instructions. Apply 2 applications.
- 1-10 In reference to specification Section 042113 - Brick Masonry. Refer to paragraph 2.7.C. Change the weep/vent product from mesh to a louvered type #343 Weep Hole by Hohmann & Barnard, Inc or approved equal.
- 1-11 In reference to specification Section 042113 - Brick Masonry. Refer to paragraph 3.7.C. Change the paragraph as follows: "Install weep holes in head joints in exterior wythes of first course of masonry immediately above embedded flashing and the first full course at top of wall, below the coping and as follows:".
- 1-12 In reference to specification Section 051200 - Structural Steel Framing. Delete paragraph 1.4.B.2.
- 1-13 In reference to specification Section 052100 - Steel Joist Framing. Delete paragraph 1.2.B.2.
- 1-14 In reference to specification Section 053100 - Steel Decking. Delete paragraph 1.2.B.2.
- 1-15 In reference to specification Section 061053 - Miscellaneous Rough Carpentry. Add paragraph 3.1.E. as follows: "E. Provide wood blocking for surface mounted items as shown on the drawings."
- 1-16 In reference to specification Section 061500 - Wood Decking. Delete paragraph 1.2.B.4.
- 1-17 In reference to specification Section 061600 - Sheathing. Delete paragraph 1.2.B.4.
- 1-18 In reference to specification Section 061800 - Glued laminated Construction. Delete paragraph 1.4.B.3.
- 1-19 In reference to specification Section 079200 - Joint Sealants. As a matter of clarification, contractor shall use products specified in paragraph 3.4.D. for interior joints of painted precast walls.
- 1-20 In reference to specification Section 087100 - Door Hardware. Change paragraph 1.1.B as follows: "Permanent lock cores to be installed by Contractor."
- 1-21 In reference to specification Section 087100 - Door Hardware. Refer to paragraph 2.9.F. Add Stanley Security Solutions, Precision Exit Devices, 2000 series as an approved equal subject to compliance with specifications and approval of shop drawings.
- 1-22 In reference to specification Section 087100 - Door Hardware. Refer to paragraph 2.13.A. Add Stanley Security Solutions, Stanley Door Closers, D4550 Series as an approved equal subject to compliance with specifications and approval of shop drawings.
- 1-23 In reference to specification Section 087100 - Door Hardware. Refer to paragraph 3.2. Door Hardware Schedule, Sets 1.0 and 3.0. Add Stanley Security Solutions, Stanley Low Energy Operators, D-4990 as an approved equal subject to compliance with specifications and approval of shop drawings.
- 1-24 In reference to specification 092216 - Non-Structural Metal Framing. Delete paragraph 1.2.A and 1.2.B.



- 1-25 In reference to specification 092216 - Non-Structural Metal Framing. Change paragraph 2.1.B.1. as follows:
- "1. Minimum Base-Metal Thickness: 0.027 inch except where tile is a finished surface or wall cabinets are installed, provide 0.033 inch."
- 1-26 In reference to specification Section 093000 - Tiling. Delete paragraph 1.3.B.4.
- 1-27 In reference to specification Section 096519 - Resilient Tile Flooring. Delete paragraph 1.2.B.4.
- 1-28 In reference to specification Section 096813 - Tile Carpeting. Delete paragraph 1.3.B.2.
- 1-29 In reference to specification Section 097200 - Presentation Dry Erase Wallcovering. Add Paragraph 1.3.F. as follows: "F. LEED Submittals: 1. Product Data for Credit IEQ 4.3. a. For installation adhesive, documentation including printed statement of VOC content."
- 1-30 In reference to specification Section 098433 - Sound-Absorbing Wall Units. Delete paragraph 1.2.B.3.
- 1-31 In reference to specification Section 101100 - Visual Display Units, entire section is attached.
- 1-32 In reference to specification Section 101419 - Dimensional Letter Signage. Add "Metal Arts" as an approved manufacturer subject to compliance with the specifications.
- 1-33 In reference to specification Section 101419 - Dimensional Letter Signage. Refer to paragraph 2.2.A. Change and add the following paragraphs:
2. Character Material: Solid Aluminum, approximately 1" thick.
 3. Character Height: 10 inches exterior, 12 inches interior (upper case letters)."
 4. Typestyle: Helvetica Medium for exterior signage and Times Italic for interior signage.
 5. Finishes:
 - a. Baked-Enamel with clear coat: Manufacture's standard, in color matching Architect's sample, similar to #313 Dark Bronze finish for exterior signage.
 - b. Anodized Bronze finish for interior signage selected for color uniformity. Submit Samples in light and medium bronze for selection.
 6. Characters shall be "TITAN READINESS CENTER" in 12'-6" space for exterior signage."
- 1-34 In reference to specification Section 114000 - Food Service Equipment. As a matter of clarification the food service equipment is bid to the General Contractor and **not** to the Owner. The food service equipment bidders fill out the itemized bid form so that the Owner is able to see what each piece of equipment will cost.
- 1-35 In reference to specification Section 126600 - Telescoping Stands. Add paragraph 2.3.B.2. as follows: "2. Deck Spacing: 26 inches."
- 1-36 In reference to specification Section 129300 -Site Furnishings. Refer to paragraph 2.2.A. Change end of paragraph from ".....,or comparable product by one of the following:" to ".....,no substitutes". Delete paragraph 2.2.A.1 through 2.2.A.14.
- 1-37 In reference to specification Section 129300 -Site Furnishings. Refer to paragraph 2.3.A. Change last sentence from ".....,or comparable product by one of the following:" to ".....,no substitutes". Delete paragraph 2.3.A.1 through 2.3.A.14.



- 1-38 In reference to specification Section 230900 - Building Management System (BMS). Add the following manufacturer as Article 2.2, Paragraph A, Subparagraph 5: Trane.
- 1-39 In reference to specification Section 232113 - Hydronic Piping. Add the following manufacturer as Article 2.4, Paragraph C, Subparagraph 1, sub-subparagraph f and Article 2.4, Paragraph D, Subparagraph 1, sub-subparagraph f and Article 2.4, Paragraph F, Subparagraph 1, sub-subparagraph g: Pro-Hydronic Specialties.
- 1-40 In reference to specification Section 232113 - Hydronic Piping. Add the following manufacturer as Article 2.5, Paragraph A, Subparagraph 7: Armstrong.
- 1-41 In reference to specification Section 232113 - Hydronic Piping. Add the following manufacturer as Article 2.5, Paragraph A, Subparagraph 8: Patterson.
- 1-42 In reference to specification Section 232113 - Hydronic Piping. Refer to paragraph 2.5.E.1. Add Armstrong and Taco as an acceptable manufacturer.
- 1-43 In reference to specification Section 232123 - Hydronic Pumps. Add the following manufacturer as Article 2.1, Paragraph A, Subparagraph 8 and Article 2.2, Paragraph A, Subparagraph 7: Armstrong.
- 1-44 In reference to specification Section 237313 - Modular Indoor Central-Station Air-Handling Units. Add the following manufacturer as Article 2.1, Paragraph A, Subparagraph 4: Xetex.
- 1-45 In reference to specification Section 237333 - Indoor Indirect-Fuel-Fired Heating and Ventilating Units. Add the following manufacturer as Article 2.1, Paragraph A, Subparagraph 7: Airdale.
- 1-46 In reference to specification Section 237333 - Indoor Indirect-Fuel-Fired Heating and Ventilating Units. Add the following manufacturer as Article 2.1, Paragraph A, Subparagraph 8: Applied Air.
- 1-47 In reference to specification Section 238239 - Unit Heaters. Add the following manufacturer as Article 2.1, Paragraph A, Subparagraph 6: Beacon Morris.
- 1-48 In reference to specification Section 238239 - Unit Heaters. Add the following manufacturer as Article 2.1, Paragraph A, Subparagraph 7: Vulcan.
- 1-49 In reference to specification Section 238316 - Radiant-Heating Hydronic Piping. Add the following manufacturer as Article 2.1, Paragraph A, Subparagraph 5: Mr. PEX.
- 1-50 In reference to specification Section 238316 - Radiant-Heating Hydronic Piping. Add the following manufacturer as Article 2.1, Paragraph A, Subparagraph 6: Heat-Link.
- 1-51 In reference to specification Section 312000 - Earth Moving. Delete Article 3.18.
- 1-52 In reference to drawing C-503, delete Detail 13 Sidewalk Grate & Drainage Channel. Not used in this project.
- 1-53 In reference to drawing sheets L-102 and L-103, PLANT SCHEDULE-ABI #16, add the following:
- 16 granite boulders medium in size, 500-600# each. The boulder selection shall be approved by Owner.
- 1-54 In reference to Sheet L-104 Detail 1, change the note reading "ABI # 7: COVERED CANOPY & (5) GRANITE BENCHES" to read "ABI #7:COVERED CANOPY & (5) C.I.P. CONCRETE BENCHES. SEE SHEET A-505"
- 1-55 In reference to the drawings, sheet S-102 and to addendum #1 dated 22 February 2012, item 1-24. Replace sheet S-102 with the attached sheet S-102, dated March 6, 2012.

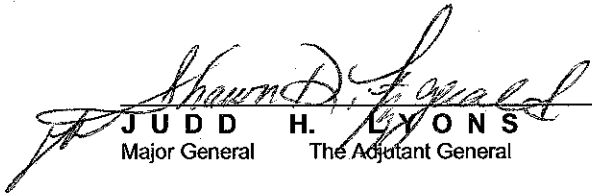


- 1-56 In reference to Sheet A-101, In reference to Corner Guard locations indicated in plan, change corner guard notations in the following rooms From "CG" to "CG-P" indicating the use of PVC corner guards specified in Section 102600. Rooms: 105, 105A, 106, 107, 113, 116, 116A. All other corner guards indicated on Sheet A-101 are to be Stainless Steel as specified in Section 102600. Corner Guards in the Food Service area indicated on Sheet FS-100 are specified in Section 114000.
- 1-57 In reference to Sheet A-101, add the following note "LOCKERS OFOI, TYP." (i.e Owner Furnished, Owner Installed) to the dashed lockers indicated in Locker Room 143A & Locker Room 143B.
- 1-58 In reference to Sheet A-104, as a matter of clarification, regarding the T&G Laminated Wood Decking at roof/ceiling above Corridor 103 and adjacent spaces, disregard the direction of the graphic pattern shown. The direction of decking will be parallel to column line A.
- 1-59 In reference to Sheet A-201, Elevation 1, add building signage reading "TITAN READINESS CENTER" with accompanying note "ALUMINUM CAST LETTERS, 10" HIGH. See attached drawing A-201.1.
- 1-60 In reference to Sheet A-201, Elevations 1, 2 and 5, change existing notes from "GALVANIZED COLUMN COVER" and "PREFINISHED GALVANIZED COLUMN COVERS" to read "ALUMINUM COLUMN COVER"
- 1-61 In reference to Sheet A-203, Elevation 6. As a matter of clarification, the "Marker Wall Surface" indicated in the drawings refers to "Presentation Dry Erase Wallcovering" Section 097200.
- 1-62 In reference to Sheet A-204, Elevation 6, eliminate the notations "SS-1" for counters at the Food Service Line and Scullery Pass-Through. Provide Stainless Steel Counter / Tray Slide as indicated on Sheet FS-100.
- 1-63 In reference to Sheet A-204, Elevations 10, 11 and 13, as a matter of clarification, add detail section reference 10/A-501 (Open Shelf Base Cabinet Detail) to the open shelf cabinets in these elevations.
- 1-64 In reference to Sheet A-204, Elevations 10, 11, 12 and 13, as a matter of clarification, for Issuing Unit #2, room 148 are Opposite Hand for Issuing Unit #1, room 146.
- 1-65 In reference to Sheet A-204, Elevations 12 and 13, as a matter of clarification, add detail section reference 11/A-501 (Counter Detail) to the high counter tops in these elevations.
- 1-66 In reference to Sheet A-204, add Elevations 18 "Armorer – West Elevation & 19 "Armorer – South Elevation. See attached sheet A204.1
- 1-67 In reference to Sheet A-502, Detail 9, change the note "3/4" HARDWOOD BASE" TO READ "1 1/2" HARDWOOD BASE."
- 1-68 In reference to Sheet A-503, Column Cover Elevations, add Detail 17- Column Cover Plan – 10", add Column Cover Elevation and add the following items to the COLUMN COVER SCHEDULE in Detail 11, See attached drawing A-503.1:
- Column ID 2-ENTRY / Height = 9'-6" / Dia. = 10" / Comment = CAP & SEAL TOP OF COLUMN COVER
- Column ID 2-MEZZ / Height = 9'-6" / Dia. = 10"
- 1-69 In reference to Sheet A-505, add the structural footing, foundation and reinforcement information to Details 2, 4, and 13 indicated in the attached Drawings A-505.1, A-505.2, and A-505.3.
- 1-70 In reference to Sheet A-505, Change the note "W 14 X 145 STEEL COLUMN" to "W 14 x 82 STEEL COLUMN".



- 1-71 In reference to Sheet A-601, add the Fire Extinguisher Cabinet Key Plan, see attached drawing A-601.2. In addition to this Fire Extinguisher Cabinet Key Plan, refer to food service drawings for location of kitchen fire extinguisher.
- 1-72 In reference to Sheet A-604, Elevation 3 and Elevation 6, as a matter of clarification, the head condition is detailed on Sheet A-309 Detail 6 and is referenced from the building sections.
- 1-73 In reference to Sheet A-605, Window Type 7, delete note "SEE DETAILS 5 & 6 SHEET A-602. Install centered on masonry wall similar to detail 19/A-602.
- 1-74 In reference to drawing sheet E-601, Panel Schedules for Panel MDP and Panel LDP2, the term "main switch" should be revised to read "main breaker."
- 1-75 In reference to drawing sheet ES-101, revise Keyed Note 2 to read: "Provide service entrance conduit with conductors from utility transformer to service equipment in Mechanical Room 157. See Sheet E-101 for location of service equipment and Sheet E-601 for conduit & conductor information. Coordinate with OPPD for installation of service entrance conduit & conductors into transformer."

THIS ADDENDUM SHALL BE ATTACHED TO AND MADE A PART OF THE DRAWINGS AND SPECIFICATIONS AND SHALL BE ACKNOWLEDGED WITH THE BIDDER'S PROPOSAL.


JUDD H. LYONS
Major General The Adjutant General

End of Addendum No. 3





NEBRASKA ARMY NATIONAL GUARD MEAD TITAN READINESS CENTER

at the

**MEAD TRAINING SITE
785 County Road J
Mead, Nebraska**

for the

**MILITARY DEPARTMENT
STATE of NEBRASKA
Lincoln, Nebraska**

PROPOSAL

TO: **JUDD H. LYONS**
Major General The Adjutant General
Military Department State of Nebraska
1300 Military Road
Lincoln, Nebraska 68508-1090

In compliance with your Invitation for Bids dated 9 February 2012 the undersigned hereby proposes to furnish all labor, equipment, materials, transportation and supervision, and perform all work for the project titled "**MEAD TITAN READINESS CENTER, CFMO Project No. 310086**" at the Mead Training Site, 785 County Road J, Mead, NE in strict accordance with the Plans and Specifications and Contract Documents in consideration of the following amounts:

BASE BID and ADDITIVE BID ITEMS (ABI's) if accepted, see INSTRUCTIONS to BIDDERS - Paragraph 6.4 C.):

For furnishing all labor, equipment, materials, transportation, supervision and any required testing a for a complete and operational project on the above named project facility to include but, not limited to:

SCOPE OF WORK: The work consists of construction of a new Readiness Center approximately 43,738 square feet (gross), to house Units of the Nebraska Army National Guard. Facility will include electrical, plumbing, utilities, security systems, offices, supply areas, vaults, vehicle maintenance, and classrooms. The Center will provide the necessary administrative, training, and storage areas required to achieve proficiency in the required training tasks for the Nebraska Army National Guard. The Work also includes finish grading, asphalt and concrete access drives and paving, site work and site improvements. The structure is steel-framed roof supported by beams, load-bearing concrete masonry unit walls, and spread footings. Exterior walls are finished with brick veneer and a few precast wall panels with an insulated translucent fiberglass sandwich panel system. This work also includes all incidental items necessary to complete the project as shown on the Plans and described in the Specifications.

NOTE: ALL BLANKS SHALL BE FILLED IN WITH A "PRICE AMOUNT" or "NO BID" ON EVERY BID ITEM NO. ALL OTHER BLANKS SHALL BE FILLED IN WITH THE APPROPRIATE INFORMATION REQUESTED. FAILURE TO DO SO MAY CONSTITUTE REJECTION OF THE BID PROPOSAL. BID PROPOSAL SHALL BE ENTERED IN BOTH WORDS AND FIGURES.

Part 1

**NEBRASKA ARMY NATIONAL GUARD
MEAD TITAN READINESS CENTER**

at the

**MEAD TRAINING SITE
785 County Road J
Mead, Nebraska 68041**

Base Bid:

Bid Item Amount:

TOTAL BASE BID AMOUNT: \$ _____

(Enter Bid in both words and figures. In case of discrepancy, the amount shown in words shall govern.)

ALTERNATE (Additive/Deductive Bid Items)

ALTERNATE: (Additive/Deductive Bid Item)

The Base Bid may be *increased/decreased* in accordance with the Alternate Proposals (Additive Bid Items and Deductive Bid Items) as selected from the following. Alternates (Additive/Deductive Bid Items) is described in Instruction to Bidders.

ALTERNATE No. 1 (Additive Bid Item No. 1): If accepted, **ADD** this amount to the Total Base Bid Amount:
Add flexible paving for POV parking.

\$ _____

(Enter Bid in both words and figures. In case of discrepancy, the amount shown in words shall govern.)

ALTERNATE No. 2 (Additive Bid Item No. 2): If accepted, **ADD** this amount to the Total Base Bid Amount:
Add concrete paving for POV parking.

\$ _____

(Enter Bid in both words and figures. In case of discrepancy, the amount shown in words shall govern.)

ALTERNATE No. 3 (Additive Bid Item No. 3): If accepted, **ADD** this amount to the Total Base Bid Amount:
Add flexible paving at truck apron.

\$ _____

(Enter Bid in both words and figures. In case of discrepancy, the amount shown in words shall govern.)

ALTERNATE No. 4 (Additive Bid Item No. 4): If accepted, ADD this amount to the Total Base Bid Amount:

Add concrete paving at truck apron.

\$ _____

(Enter Bid in both words and figures. In case of discrepancy, the amount shown in words shall govern.)

ALTERNATE No. 5 (Additive Bid Item No. 5): If accepted, ADD this amount to the Total Base Bid Amount:

Add flexible paving at access road.

\$ _____

(Enter Bid in both words and figures. In case of discrepancy, the amount shown in words shall govern.)

ALTERNATE No. 6 (Additive Bid Item No. 6): If accepted, ADD this amount to the Total Base Bid Amount:

Add concrete paving at access road.

\$ _____

(Enter Bid in both words and figures. In case of discrepancy, the amount shown in words shall govern.)

ALTERNATE No. 7 (Additive Bid Item No.7): If accepted, ADD this amount to the Total Base Bid Amount:

Add covered walkway.

\$ _____

(Enter Bid in both words and figures. In case of discrepancy, the amount shown in words shall govern.)

ALTERNATE No. 8 (Additive Bid Item No.8): If accepted, ADD this amount to the Total Base Bid Amount:

Add operable wall in Assembly Hall.

\$ _____

(Enter Bid in both words and figures. In case of discrepancy, the amount shown in words shall govern.)

ALTERNATE No. 9 (Additive Bid Item No.9): If accepted, ADD this amount to the Total Base Bid Amount:

Add nylon backdrop in Assembly Hall.

\$ _____

(Enter Bid in both words and figures. In case of discrepancy, the amount shown in words shall govern.)

ALTERNATE No. 10 (Additive Bid Item No.10): If accepted, ADD this amount to the Total Base Bid Amount:

Add retractable bleachers in Assembly Hall.

\$ _____

(Enter Bid in both words and figures. In case of discrepancy, the amount shown in words shall govern.)

ALTERNATE No. 11 (Additive Bid Item No.11): If accepted, ADD this amount to the Total Base Bid Amount:

Add brick sculpture.

\$ _____

(Enter Bid in both words and figures. In case of discrepancy, the amount shown in words shall govern.)

ALTERNATE No. 12 (Additive Bid Item No.12): If accepted, ADD this amount to the Total Base Bid Amount:
NOT USED.

\$ _____

(Enter Bid in both words and figures. In case of discrepancy, the amount shown in words shall govern.)

ALTERNATE No. 13 (Additive Bid Item No.13): If accepted, ADD this amount to the Total Base Bid Amount:
Provide 90 mil black EPDM.

\$ _____

(Enter Bid in both words and figures. In case of discrepancy, the amount shown in words shall govern.)

ALTERNATE No. 14 (Additive Bid Item No.14): If accepted, ADD this amount to the Total Base Bid Amount:
Add modular storage units.

\$ _____

(Enter Bid in both words and figures. In case of discrepancy, the amount shown in words shall govern.)

ALTERNATE No. 15 (Additive Bid Item No.15): If accepted, ADD this amount to the Total Base Bid Amount:
Add electric generator.

\$ _____

(Enter Bid in both words and figures. In case of discrepancy, the amount shown in words shall govern.)

ALTERNATE No. 16 (Additive Bid Item No.16): If accepted, ADD this amount to the Total Base Bid Amount:
Add additional plantings.

\$ _____

(Enter Bid in both words and figures. In case of discrepancy, the amount shown in words shall govern.)

ALTERNATE No. 17 (Additive Bid Item No.17): If accepted, ADD this amount to the Total Base Bid Amount:
Add south waterline.

\$ _____

(Enter Bid in both words and figures. In case of discrepancy, the amount shown in words shall govern.)

ALTERNATE No. 18 (Additive Bid Item No.18): If accepted, ADD this amount to the Total Base Bid Amount:
Add and cap waterline.

\$ _____

(Enter Bid in both words and figures. In case of discrepancy, the amount shown in words shall govern.)

UNIT PRICES PROPOSAL

VENDOR shall complete the following Unit Prices for each category. These cost amounts may be used through out the project construction period for adjustments as an ADD or DELETE:

UNIT PRICES:

- Unit Price No. 1:** Add \$ _____ SY for 10 Inch Asphalt with Aggregate Base.
- Unit Price No. 2:** Add \$ _____ SF of 5 Inch Concrete Sidewalk.
- Unit Price No. 3:** Add \$ _____ SY for 7 Inch Concrete Paving with Aggregate Base.
- Unit Price No. 4:** Add \$ _____ SY for 9 Inch Concrete Paving with Aggregate Base.
- Unit Price No. 5:** Add \$ _____ LF for Concrete Curbs and Gutters.
- Unit Price No. 6:** Add \$ _____ LF to perform well field horizontal trenching and piping.
- Unit Price No. 7:** Add \$ _____ LF to perform well field borehole and vertical piping.

Part II

In submitting the Proposal, the undersigned agrees:

1. To enter into and execute a standard Army National Guard Construction Contract within ten (10) days if awarded on the basis of this Proposal. The Contract requires liability and property damage insurance among other federal requirements be met. A 'SAMPLE COPY' of the Contract is included in these Specifications.
2. This Bid will be held open for acceptance for a period of forty-five (45) days.
3. Attached hereto is a Bid Bond (AIA Document 310) in the amount of \$ _____ made payable to the State of Nebraska, which shall be forfeited should the undersigned fail to enter into a Contract with the Military Department, State of Nebraska or fail to furnish Labor and Material Payment Bonds (AIA Document A312) or Performance Bonds (AIA Document A312) as noted in the Instruction to Bidders. Power of Attorney is required with these AIA Documents.
4. The Military Department, State of Nebraska, reserves the right to waive informalities and irregularities and to make awards on bids which furnish the materials and construction that will in their opinion serve the best interest of the Military Department, State of Nebraska, or to reject any or all bids.
5. THE CONTRACTOR SHALL BE REQUIRED TO **(A.)** COMMENCE WORK WITHIN TEN (10) CALENDAR DAYS AFTER THE DATE THE CONTRACTOR RECEIVES THE **"NOTICE TO PROCEED LETTER"**, and **(B.)** EXECUTE THE WORK DILIGENTLY, and **(C.)** *The contractor is also required to submit a Gantt Chart (or approved equal spreadsheet / construction schedule at the Pre-Construction Conference). This baseline, at a minimum, should contain the following work breakdown structure: project start up, site work, demolition, building addition, building remodel, mechanical, electrical, and project close out.*
6. I / We, in submitting this Bid estimate that the project will take _____ *calendar days* to complete the entire work and ready for use after the required commencement of work. This time stated for completion includes final cleanup of the premises and requirements of "final inspection".

The undersigned acknowledges receipt of the following addenda:

NO. _____ THROUGH NO. _____

Name of Firm

An Individual ()
A Co-Partnership ()
A Corporation ()

Corporate Seal and State of Incorporation

Date

Company Name

Signature

Address

Printed Name

City, State, Zip Code

Title

Federal I.D. or Social Security No.

() _____
Phone

() _____
Fax

E-mail Address

NOTE: IF BIDDER IS A PARTNERSHIP, GIVE THE FULL NAMES OF ALL PARTNERS:

Partner

Partner

Partner

Partner

Partner

Partner

ATTENTION BIDDERS:

1. Bid Proposal Form must be filled out completely.
2. Bid Proposal shall be entered in both words and figures.
3. Bid Proposal must include required Bid Security (Bond).
4. Return the entire Bid Form, pages BF - 1 through BF - 8.
5. **Bid Proposal must be signed in BLUE ink.**

NOTE: Contractor awarded bid will be required to complete the following Guide-Bid Format both prior to the pre-construction meeting and at substantial completion of project.

GUIDE - BID FORMAT

MEAD TITAN READINESS CENTER

PRIMARY FACILITY:	<u>QUANTITY</u>	<u>UNIT COST</u>	<u>COST</u>
1. Building Facility (New Construction)	_____ SF	\$ _____	\$ _____
SUPPORTING AREAS:			
1. Site Preparation	_____ SF	\$ _____	\$ _____
2. Fine Grading	_____ SF	\$ _____	\$ _____
3. Rigid Paving			
a. Access Roads & Aprons	_____ SY	\$ _____	\$ _____
b. Military Vehicle Parking (GOV)	_____ SY	\$ _____	\$ _____
c. Private Vehicle Parking (POV)	_____ SY	\$ _____	\$ _____
d. Pads			
1. Generator	_____ SY	\$ _____	\$ _____
2. Dumpster	_____ SY	\$ _____	\$ _____
3. Transformer	_____ SY	\$ _____	\$ _____
4. Flexible Paving			
a. Access Roads and Aprons	_____ SY	\$ _____	\$ _____
b. Military Vehicle Parking (GOV)	_____ SY	\$ _____	\$ _____
c. Private Vehicle Parking (POV)	_____ SY	\$ _____	\$ _____
d. Pads	_____ SY	\$ _____	\$ _____
5. Fencing	_____ LF	\$ _____	\$ _____
6. Gates	_____ EA	\$ _____	\$ _____
7. Sidewalks / Walkways	_____ SY	\$ _____	\$ _____
8. Flagpole	_____ EA	\$ _____	\$ _____
9. Exterior Lighting	_____ EA	\$ _____	\$ _____
10. Exterior Fire Protection	_____ EA	\$ _____	\$ _____
11. Covered Walkway	_____ LF	\$ _____	\$ _____
12. Loading Dock	_____ SY	\$ _____	\$ _____
13. Facility Sign	_____ EA	\$ _____	\$ _____

UTILITIES:

11. Utilities:

a. Water	_____ LF	\$ _____	\$ _____
b. Sewer / Sanitary	_____ LF	\$ _____	\$ _____
1. Leech Field/ Septic	_____ KG	\$ _____	\$ _____
c. Sewer / Storm			
1. Drainage Ditch	_____ Gal	\$ _____	\$ _____
2. Retainage Basin	_____ Gal	\$ _____	\$ _____
c. Gas	_____ LF	\$ _____	\$ _____
d. Electricity	_____ LS	\$ _____	\$ _____
e. Telephone / Cable / Conduit	_____ LF	\$ _____	\$ _____
f. Wells	_____ Ea	\$ _____	\$ _____
g. generator	_____ Ea	\$ _____	\$ _____
h. Fire Hydrants	_____ Ea	\$ _____	\$ _____

END of BID FORM

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SECTION 101100 - VISUAL DISPLAY UNITS

PART 1 - GENERAL

1.1 SUMMARY

A. Section Includes:

1. Tackboards.

1.2 ACTION SUBMITTALS

A. Product Data: For each type of product indicated.

1. Include sections of typical trim members.

B. Samples: For each exposed product and for each color and texture specified.

1.3 CLOSEOUT SUBMITTALS

A. Maintenance Data: For visual display surfaces to include in maintenance manuals.

1.4 QUALITY ASSURANCE

A. Surface-Burning Characteristics: As determined by testing identical products according to ASTM E 84 by a qualified testing agency. Identify products with appropriate markings of applicable testing agency.

PART 2 - PRODUCTS

2.1 MATERIALS, GENERAL

A. Cork Sheet: Seamless, single-layer, compressed fine-grain cork sheet; bulletin board quality; with resins and binders to create a natural suede-like finish with surface-burning characteristics indicated.

B. Hardboard: AHA A135.4

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2.2 TACKBOARD ASSEMBLIES

- A. Manufacturers: Subject to compliance with requirements, provide products by one of the following:
 - 1. Claridge Products and Equipment, Inc.
 - 2. PolyVision Corporation; a Steelcase company.
- B. Colored Cork Tackboard: **1/4-inch-** thick, natural cork sheet with burlap backing factory laminated to **1/4-inch-** thick hardboard.

2.3 TACKBOARD ACCESSORIES

- A. Factory-Applied Wood Trim: Select White Maple Trim, not less than **1/2 inch** thick; standard size and shape.

2.4 FABRICATION

- A. Visual Display Boards: Factory assemble visual display boards unless otherwise indicated.
 - 1. Where factory-applied trim is indicated, trim shall be assembled and attached to visual display boards at manufacturer's factory before shipment.
- B. Factory-Assembled Visual Display Units: Coordinate factory-assembled units with trim and accessories indicated. Join parts with a neat, precision fit.

2.5 VISUAL DISPLAY SURFACE SCHEDULE

- A. Tackboard: Factory assembled.
 - 1. Tack Surface: Cork tackboard assembly.
 - a. Color: As selected by Architect from full range of industry colors.
 - 2. Corners: Square.
 - 3. Width: As indicated on Drawings.
 - 4. Height: 4'-0".
 - 5. Mounting: Wall.
 - 6. Mounting Height: Bottom at 3'-4" a.f.f..
 - 7. Edges: Concealed by trim.
 - a. Factory-Applied wood trim with transparent finish.

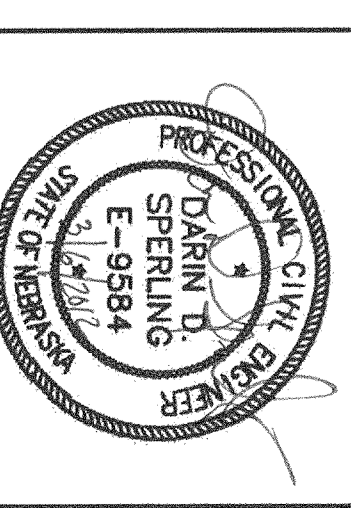
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PART 3 - EXECUTION

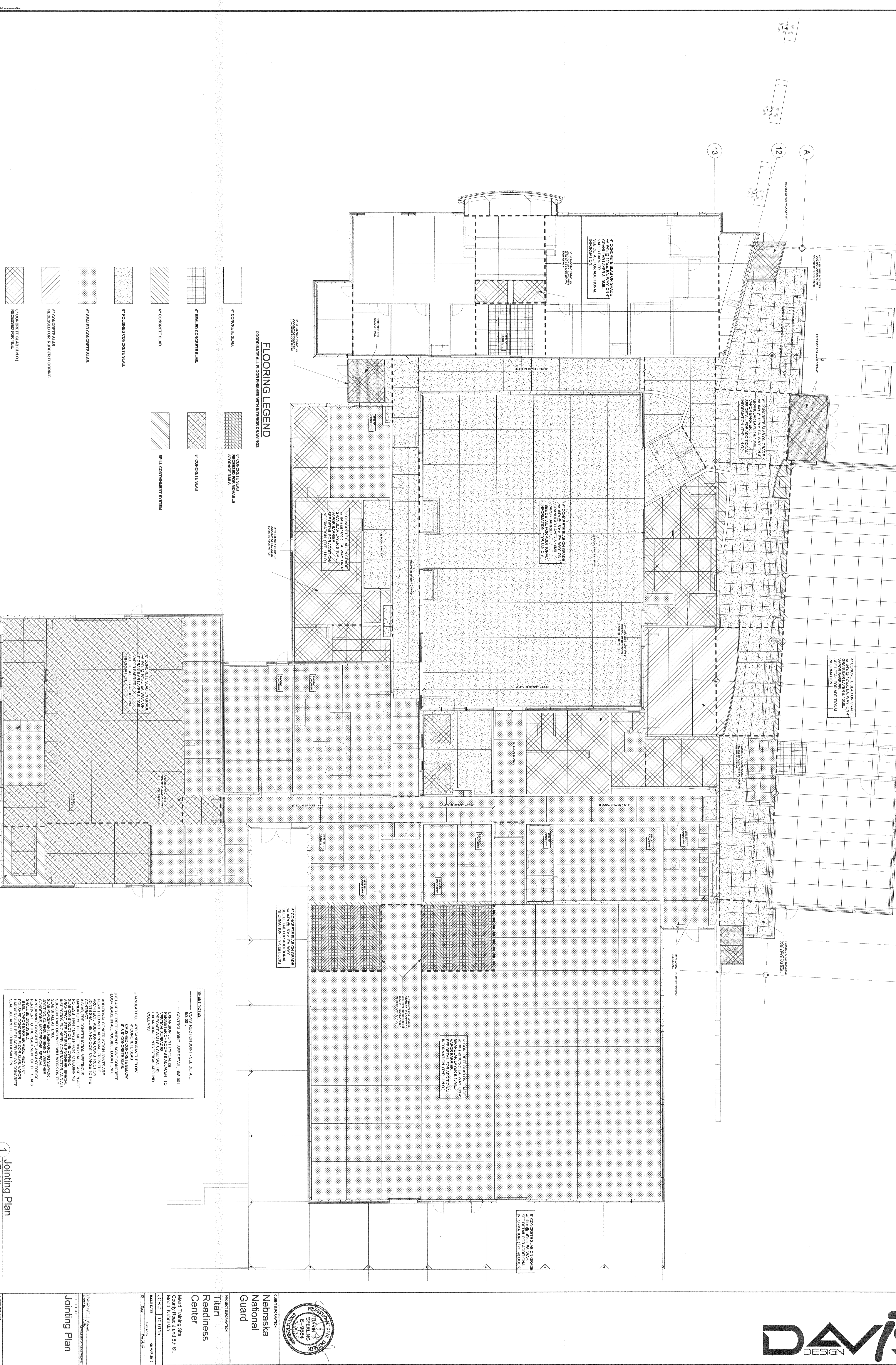
3.1 INSTALLATION

- A. General: Install visual display surfaces in locations and at mounting heights indicated on Drawings. Keep perimeter lines straight, level, and plumb. Provide grounds, clips, backing materials, adhesives, brackets, anchors, trim, and accessories necessary for complete installation.
- B. Visual Display Boards: Attach concealed clips, hangers, and grounds to wall surfaces and to visual display boards with fasteners at not more than **16 inches** o.c. Secure both top and bottom of boards to walls.

END OF SECTION 101100



1/8" = 1'-0"

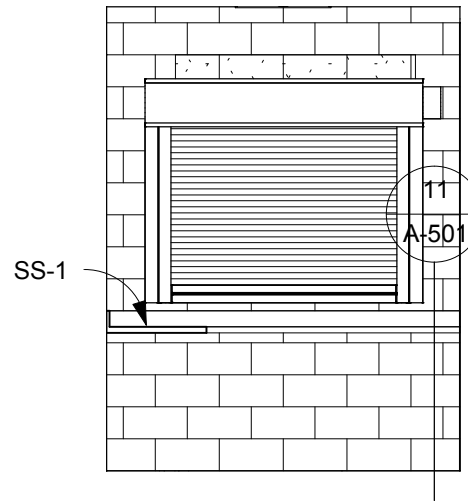


FLOORING LEGEND
COORDINATE ALL FLOOR FINISHES WITH INTERIOR DRAWINGS

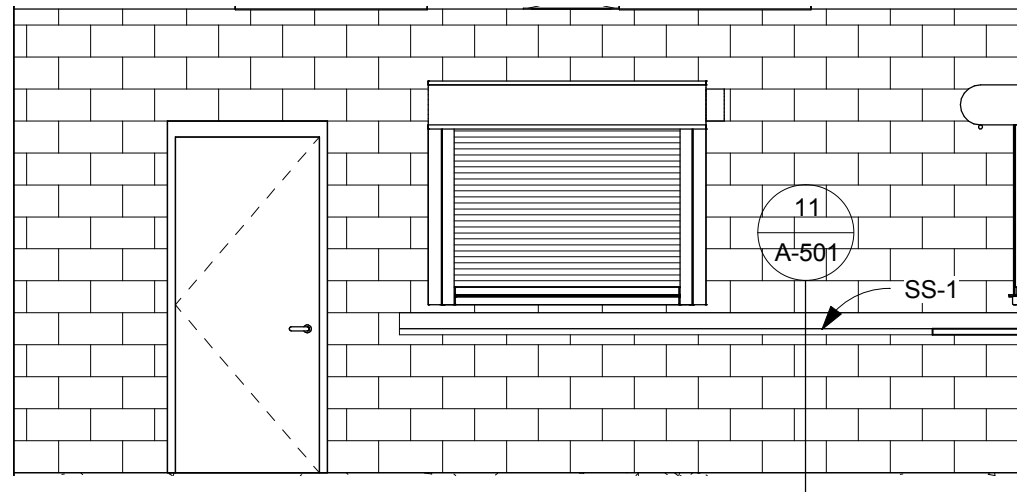
- 4" CONCRETE SLAB
- 4" SEALED CONCRETE SLAB
- 4" CONCRETE SLAB
- 4" POLISHED CONCRETE SLAB
- 4" SEALED CONCRETE SLAB
- 4" CONCRETE SLAB (U.N.O.) RECESSED FOR RUBBER COATING
- 4" CONCRETE SLAB (U.N.O.) RECESSED FOR TILE
- 4" CONCRETE SLAB FORMER FILL
- 4" CONCRETE SLAB
- SPILL CONTAINMENT SYSTEM

SHEET NOTES

- CONSTRUCTION JOINT - SEE DETAIL, 95-201.
- EXPANSION JOINT TYPICAL @ INTERSECTION OF WALLS & COLUMN TO PREVENT WALLS & COLUMN WALLS FROM BEING TYPICAL AND UNDESIRABLE.
- GRANULAR FILL - 4" MINIMUM BELOW CHASED CONCRETE BELOW FLOOR SLABS. IN ALL POSSIBLE LOCATIONS.
- USE LAYER SPREADER WHEN PLACING CONCRETE FLOOR SLABS. IN ALL POSSIBLE LOCATIONS.
- ADDITIONAL CONSTRUCTION JOINTS ARE PERMITTED WITH APPROVAL FROM THE ARCHITECT AND CONTRACTOR. THE JOINTS SHALL BE NO COST CHANGE TO THE ARCHITECT'S DESIGN.
- A SLAB PRE-CONSTRUCTION MEETING IS TO BE HELD WITH THE ARCHITECT, SPECIAL INSPECTOR, ENGINEER, CONTRACTOR AND ALL OTHERS INVOLVED IN THE PROJECT. SPECIAL ATTENTION SHALL BE GIVEN TO THE JOINTING, CURING, FINISHING, WEATHERING, AND ANY OTHERS PERTAINING TO THE JOINTING OF THE SLABS.
- ALL VAPOR BARRIERS REQUIRED AT FLOOR JOINTS SHALL BE PLACED BELOW CONCRETE SLAB SEE ARCHITECT INFORMATION.



18 Armorer - West Elevation
 1/4" = 1'-0"



19 Armorer - South Elevation
 1/4" = 1'-0"

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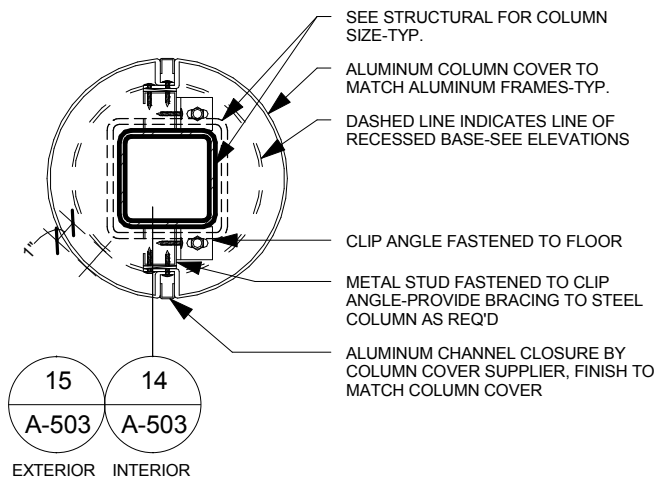
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Drawing Title
Armorer - Room 144 Elevations

From Sheet	for CA use:
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Drawing #	A-204.1
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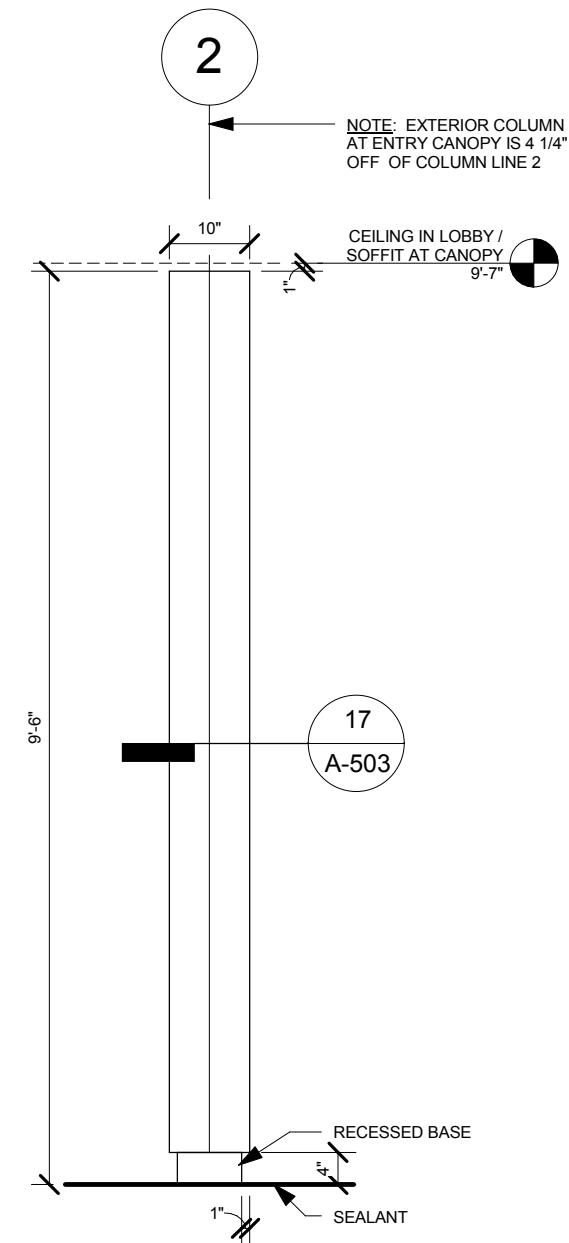


17 Column Cover Plan - 10"
1 1/2" = 1'-0"

COLUMN COVER SCHEDULE

ID	HEIGHT *	DIA	COMMENTS
COLUMNS ALONG COLUMN LINE 'A'			
1-A (TOP)	13'-4 1/4"	1'-6"	CAP & SEAL TOP OF COLUMN COVER
1-A (BOTTOM)	9'-10"	1'-6"	
2-A	24'-4"	1'-6"	
2-ENTRY	9'-6"	10"	CAP & SEAL TOP OF COLUMN COVER.
2-MEZZ	9'-6"	10"	
3-A (TOP)	9'-3 1/2"	1'-6"	
3-A (BOTTOM)	10'-6"	1'-6"	
4-A	8'-7 3/8"	1'-6"	
5-A	7'-11 1/8"	1'-6"	
6-A	7'-2 7/8"	1'-6"	
7-A	6'-6 5/8"	1'-6"	
8-A	20'-5 1/8"	1'-6"	
COLUMNS ALONG COLUMN LINE '12'			
1-12	1'-0"	1'-0"	CAP & SEAL TOP OF COLUMN COVER. CUT BOTTOM OF COLUMN COVER PARALLEL TO CAP FLASHING & HOLD 1" PROVIDE BACKER ROD & SEALANT
2-12	4'-3 1/2"	1'-0"	
COLUMNS ALONG COLUMN LINE '13'			
2a-13	3'-8 1/2"	1'-0"	
3-13	3'-5 1/4"	1'-0"	
4-13	3'-0 5/8"	1'-0"	
5-13	2'-8"	1'-0"	
6-13	2'-3 1/4"	1'-0"	
7-13	1'-10 3/4"	1'-0"	
8-13	1'-6 1/8"	1'-0"	CAP & SEAL TOP OF COLUMN COVER. CUT BOTTOM OF COLUMN COVER PARALLEL TO CAP FLASHING & HOLD 1" ABOVE, PROVIDE BACKER ROD & SEALANT

* NOTE: COLUMN HEIGHTS GIVEN ARE APPROXIMATE. VERIFY ACTUAL CONDITIONS PRIOR TO SUBMITTING SHOP DRAWINGS FOR REVIEW.



11 Column Cover Elevations
1/2" = 1'-0"

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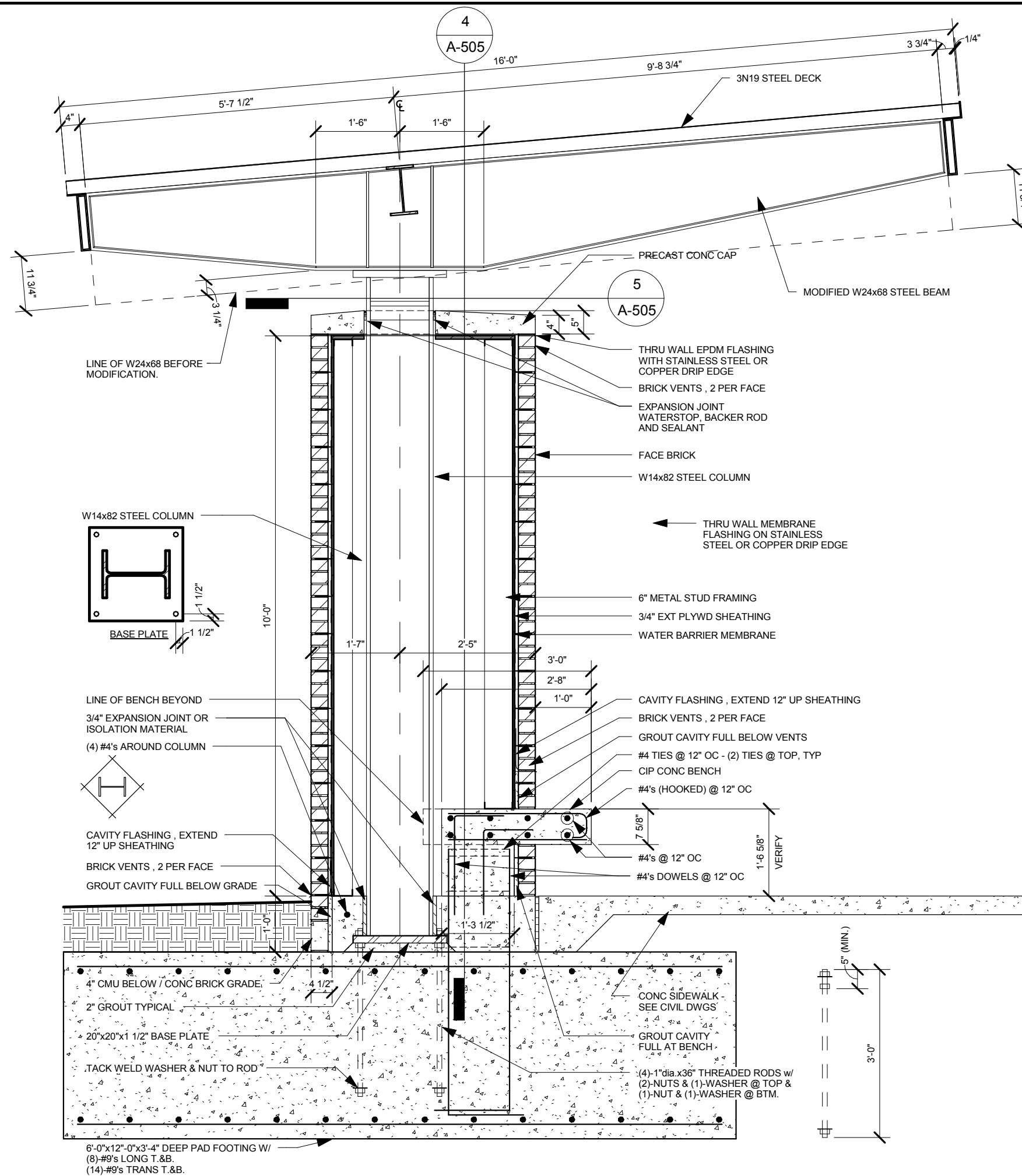
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Drawing Title
10" Column Covers

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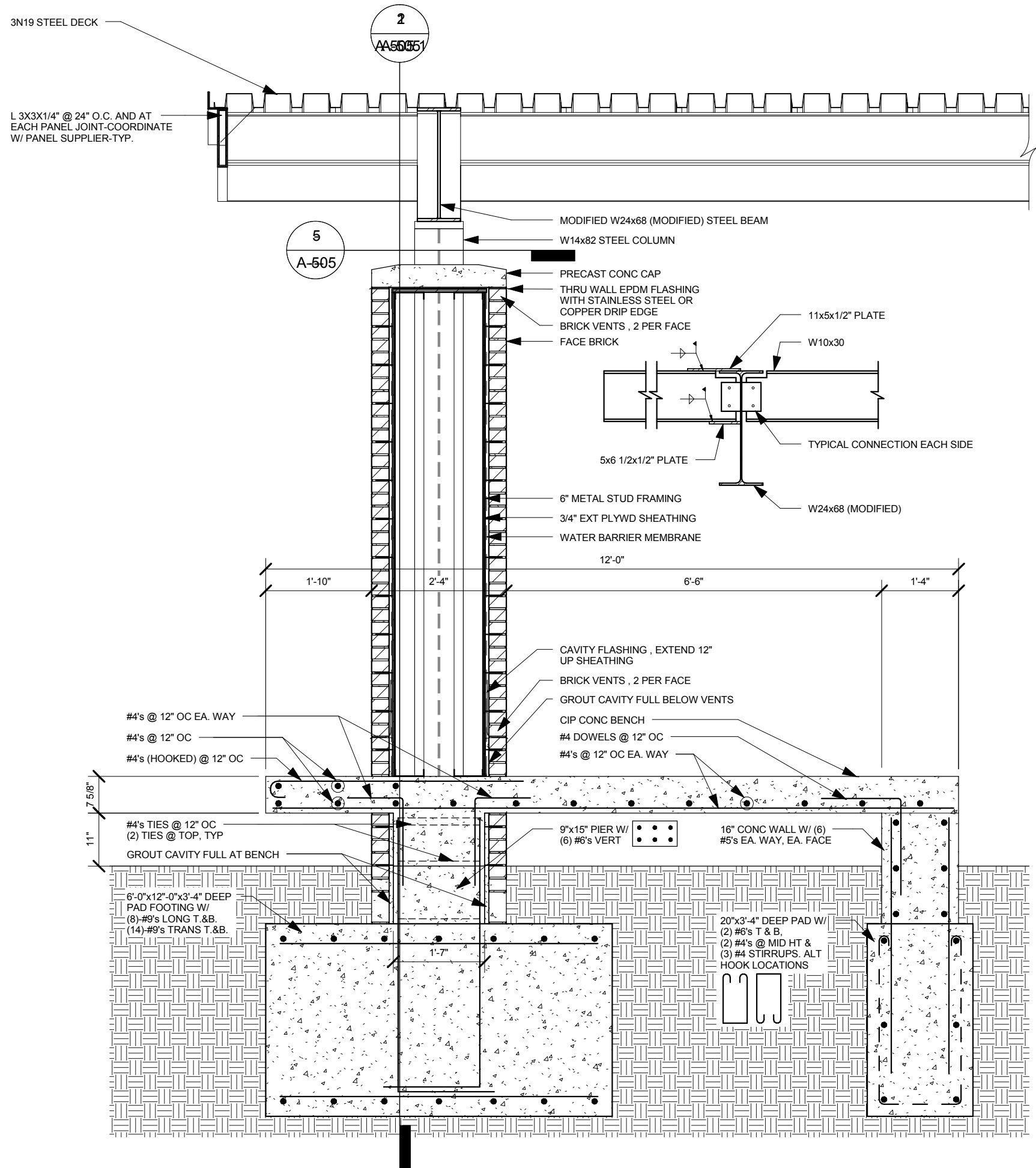
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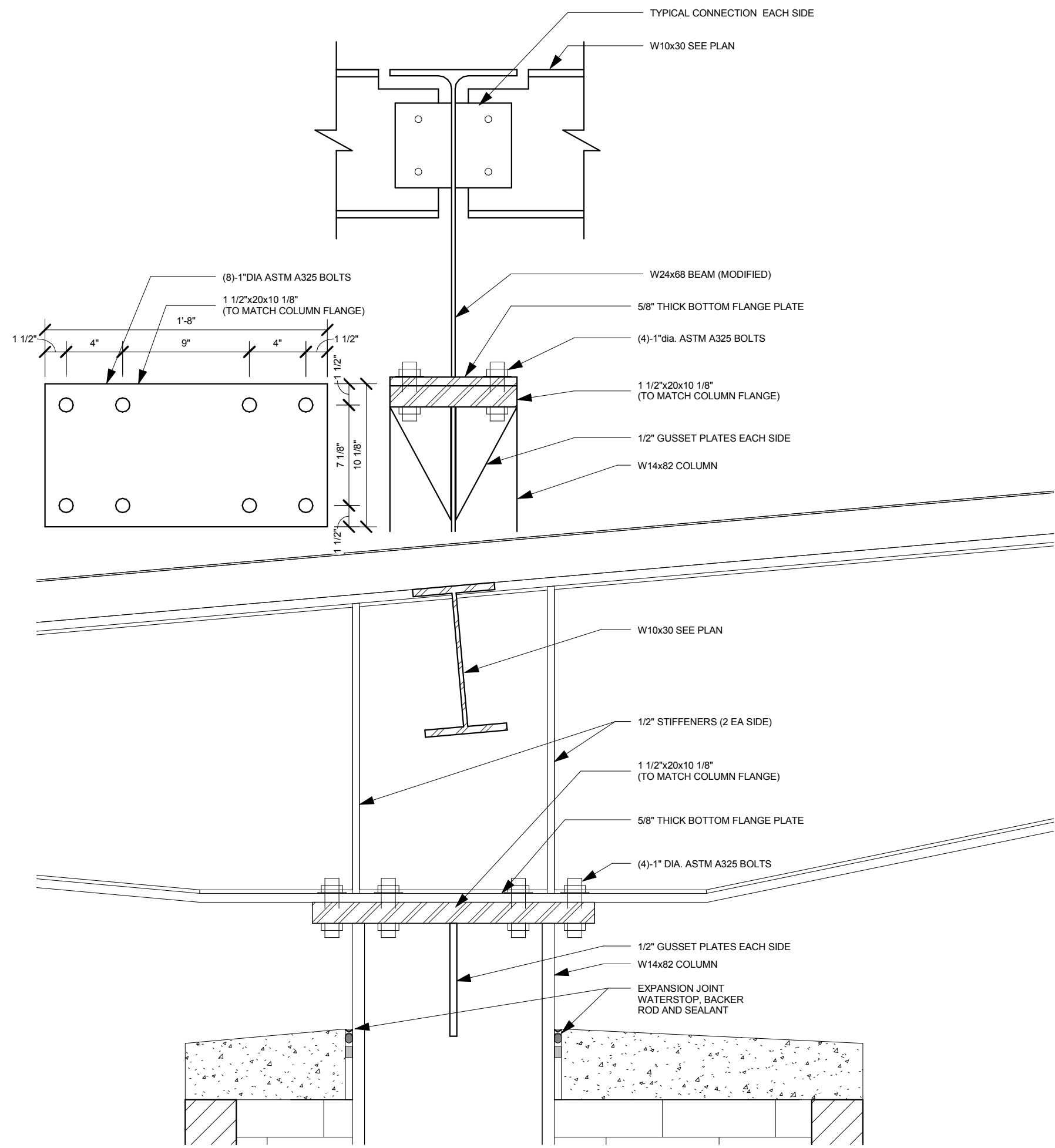
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Drawing Title
Canopy Section Looking South

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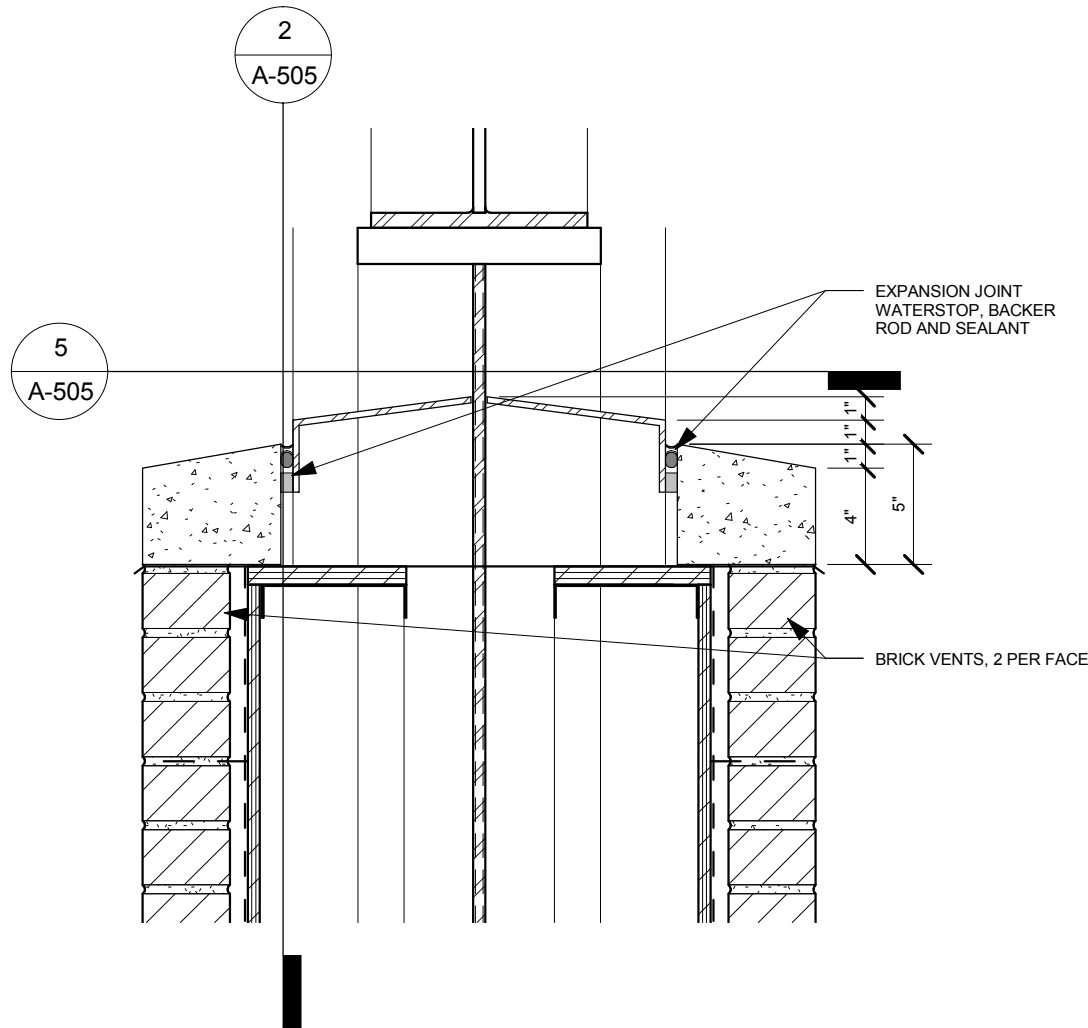
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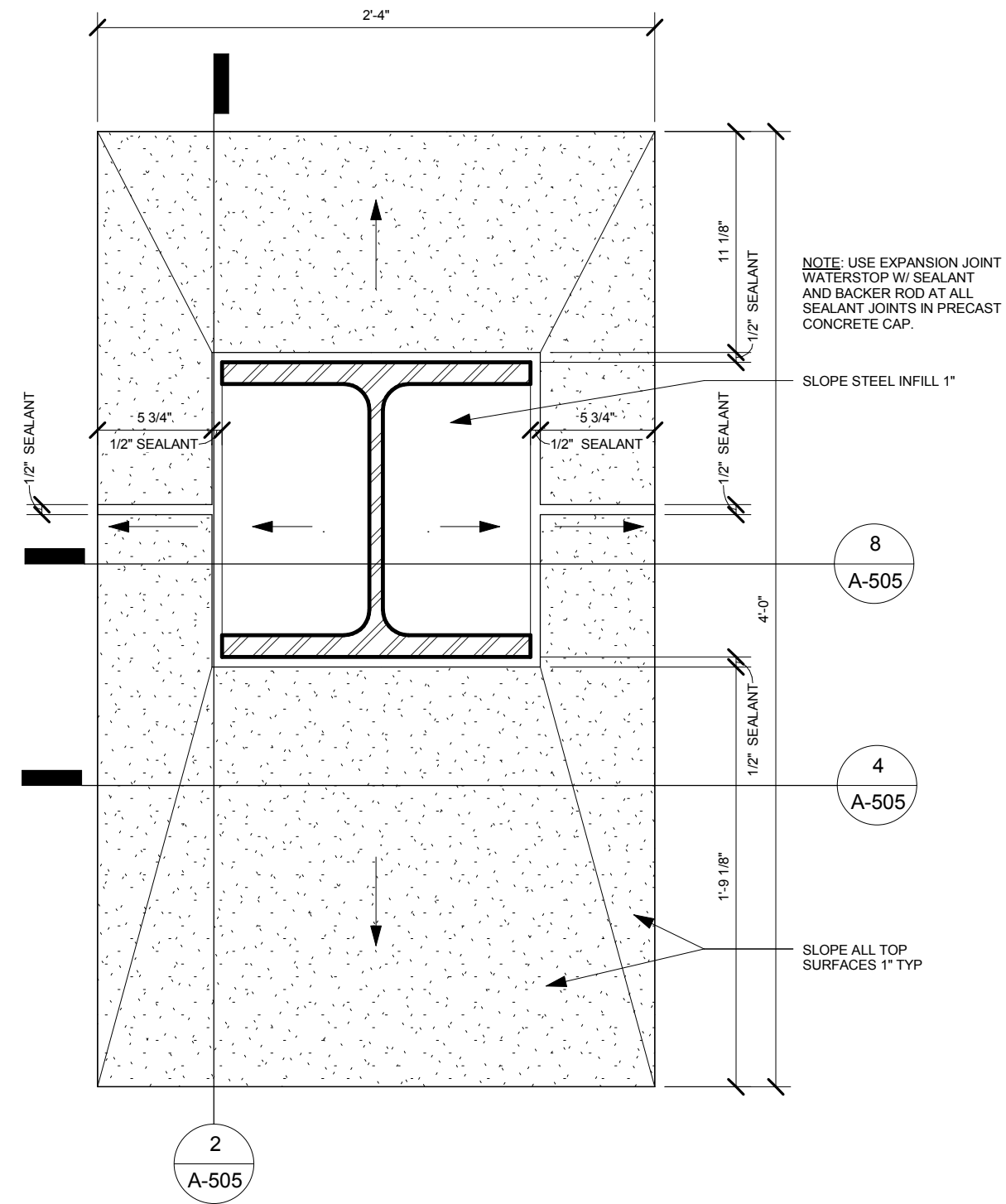
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 Drawing Title
Canopy Column/Beam Connection Detail

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8 Canopy Column Top Detail
1 1/2" = 1'-0"



5 Canopy Column Precast Cap Detail
1 1/2" = 1'-0"

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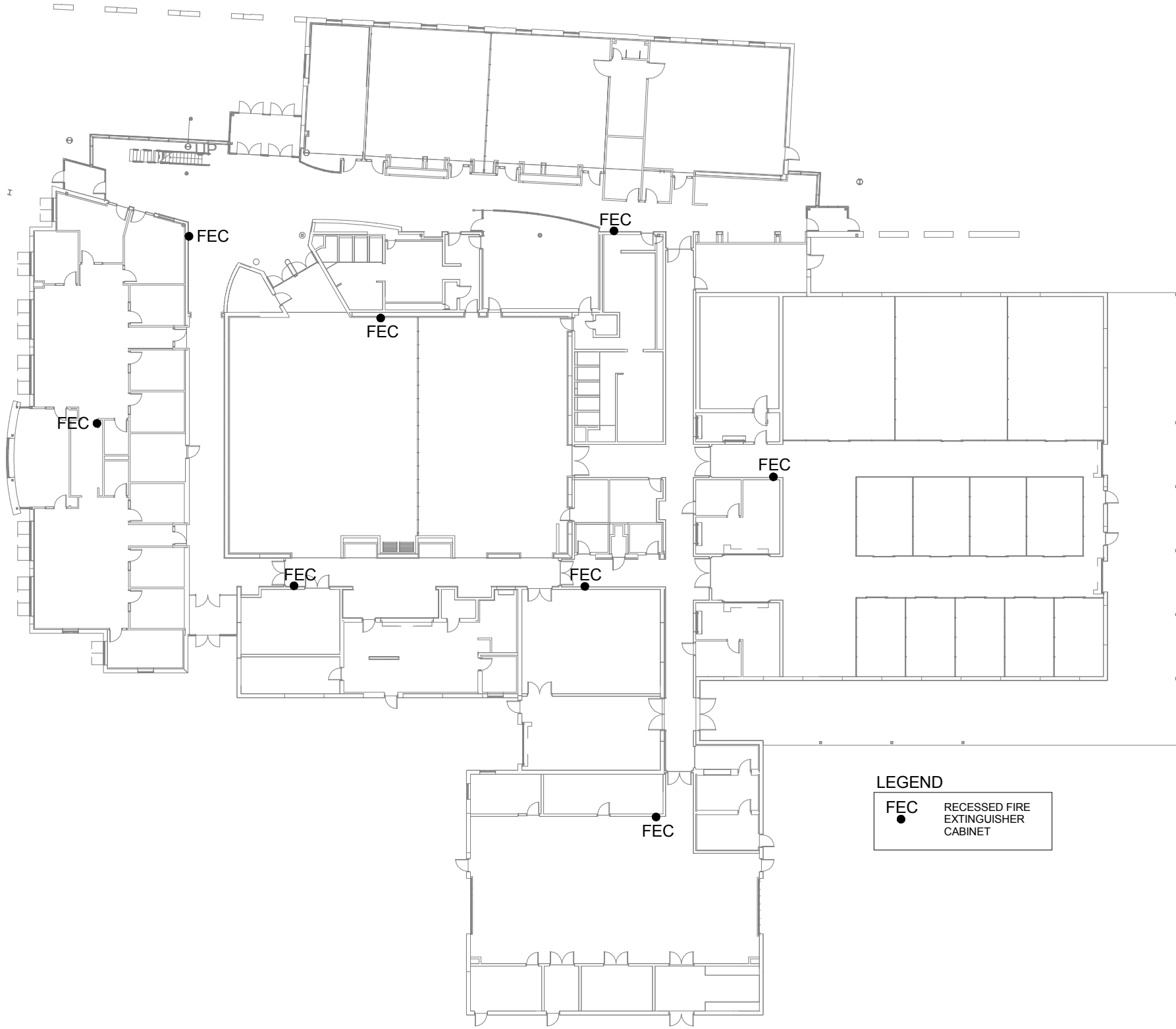
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Drawing Title
Canopy Column
Precast Cap Details

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4 Fire Extinguisher Key Plan
 1/32" = 1'-0"

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Fire Extinguisher Locations

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