



**ADDENDUM NO. 6
Invitation for Bids
Kirk Hangar Foundation Installation**

This Addendum No. 6 is hereby issued to modify and supplement the Invitation for Bids ("IFB") dated January 28, 2026, for the **Kirk Hangar Foundation Installation** project. All provisions of the IFB not expressly modified herein shall remain in full force and effect.

1. Addition of Door Rail Foundation Shop Drawings Exhibit

The IFB is hereby amended to include a **Door Rail Foundation Shop Drawings Exhibit**, identified as **Schedule E**.


Schedule E is provided for informational and coordination purposes and is intended to assist bidders. Bidders are responsible for verifying all site conditions and dimensions as required by the IFB.

2. Incorporation by Reference

Schedule E is hereby incorporated into the IFB by reference.

3. Acknowledgment

Bidders must acknowledge receipt of this Addendum No. 6 on the Bid Cover Page / Signature Affidavit. Failure to acknowledge this Addendum may result in rejection of the bid as non-responsive.

Issued By: 

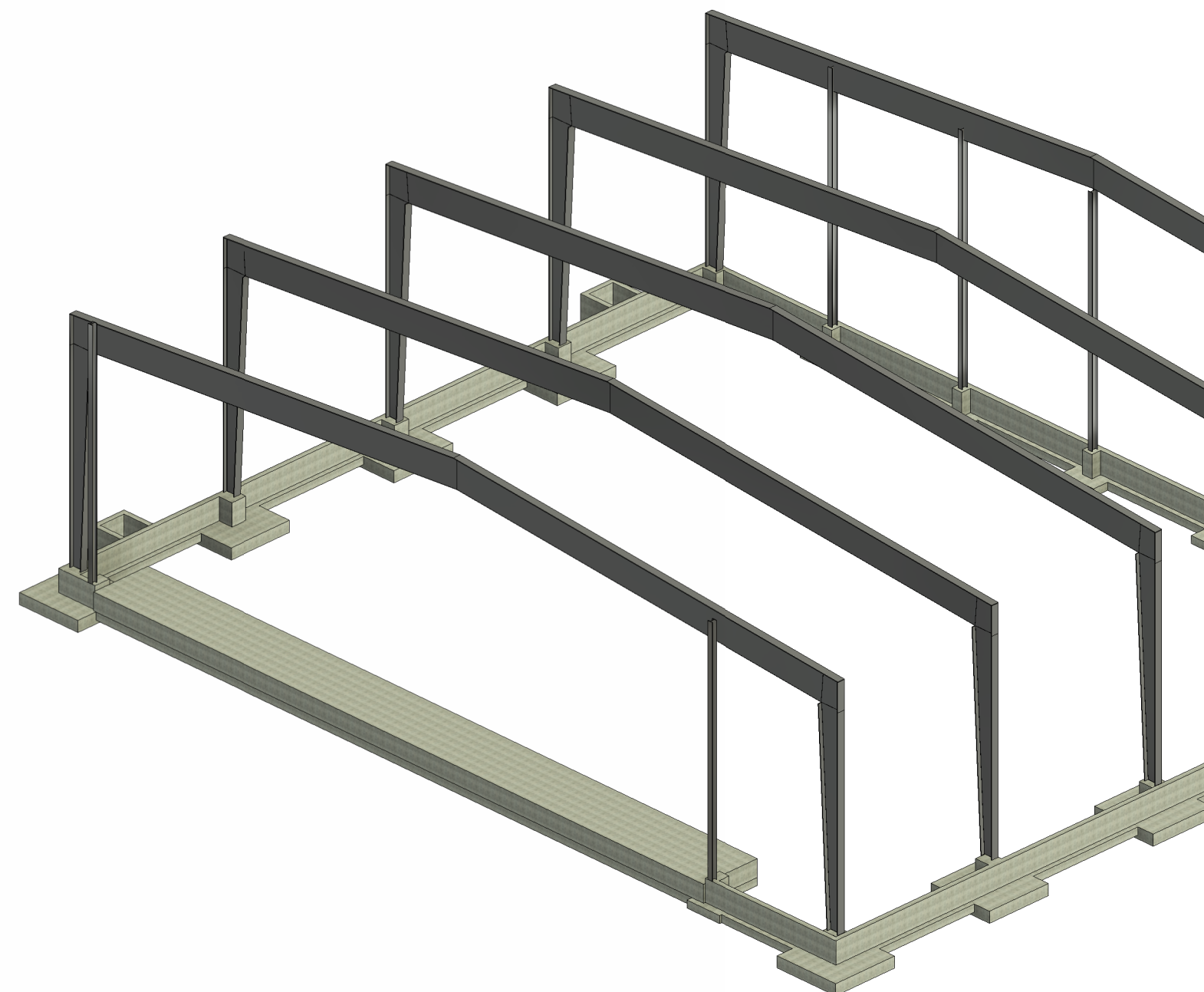
Benjamin Leischner, A.A.E
Executive Director
Metropolitan Airport Authority of Rock Island County, Illinois

Dated: March 10, 2026

STRUCTURAL COMPONENT TESTING AND INSPECTION

1. THE FOLLOWING TESTING AND INSPECTION OF STRUCTURAL COMPONENTS IS REQUIRED AS DETAILED IN CHAPTER 17 OF THE 2012 INTERNATIONAL BUILDING CODE (IBC).
2. SEE MECHANICAL, PLUMBING AND ELECTRICAL SPECIFICATIONS FOR TESTING AND INSPECTION REQUIREMENTS OF NON-STRUCTURAL COMPONENTS.
3. WORK PERFORMED ON THE PREMISES OF A FABRICATOR APPROVED BY THE BUILDING OFFICIAL PER SECTION 1704.2.5.1 OF CHAPTER 17 OF THE 2012 INTERNATIONAL BUILDING CODE NEED NOT BE TESTED AND INSPECTED PER THE TABLE BELOW. THE FABRICATOR SHALL SUBMIT A CERTIFICATE OF COMPLIANCE THAT THE WORK HAS BEEN PERFORMED IN ACCORDANCE WITH THE APPROVED PLANS AND SPECIFICATIONS TO THE BUILDING OFFICIAL AND THE ARCHITECT AND ENGINEER OF RECORD.
4. DUTIES OF THE SPECIAL INSPECTION AGENCY (IBC CHAPTER 17):
 - A. PERFORM ALL TESTING AND INSPECTION REQUIRED PER APPROVED TESTING AND INSPECTION PROGRAM.
 - B. FURNISH INSPECTION REPORTS TO THE BUILDING OFFICIAL AND THE OWNER.
 - C. SUBMIT A FINAL SIGNED REPORT STATING WHETHER THE WORK REQUIRING SPECIAL INSPECTION WAS, TO THE BEST OF THE SPECIAL INSPECTION AGENCY'S KNOWLEDGE, IN CONFORMANCE WITH THE APPROVED PLANS AND SPECIFICATIONS.

| | CONTINUOUS | PERIODIC | REFERENCE D STANDARD | IBC REFERENCE |
|--|------------|----------|--|----------------------------------|
| FOUNDATION PREPARATION | | | | |
| VERIFY MATERIALS BELOW SHALLOW FOOTINGS ARE ADEQUATE TO ACHIEVE THE DESIGN BEARING CAPACITY. | | X | | 1705.6 |
| VERIFY EXCAVATIONS ARE EXTENDED TO PROPER DEPTH AND HAVE REACHED PROPER MATERIAL. | | X | | 1705.6 |
| PERFORM CLASSIFICATION AND TESTING OF COMPACTED FILL MATERIALS. | | X | | 1705.6 |
| VERIFY USE OF PROPER MATERIALS, DENSITIES, AND LIFT THICKNESSES DURING PLACEMENT AND COMPACTION OF COMPACTED FILL. | X | | | 1705.6 |
| PRIOR TO PLACEMENT OF COMPACTED FILL, OBSERVE SUBGRADE AND VERIFY THAT THE SITE HAVE BEEN PROPERLY PREPARED. | | X | | 1705.6 |
| CONCRETE AND CONCRETE PLACEMENT | | | | |
| INSPECT FORMWORK FOR SHAPE, LOCATION AND DIMENSIONS OF THE CONCRETE MEMBER BEING FORMED. | | X | ACI 318: 26.11.1.2(b) | |
| INSPECTION OF REINFORCING STEEL, INCLUDING PRESTRESSING TENDONS, AND PLACEMENT. | | X | ACI 318: CHG. 20, 25.2, 25.3, 26.6.1-26.6.3 | 1908.4 |
| INSPECTION OF ANCHORS POST-INSTALLED INSTALLED IN HARDENED CONCRETE MEMBERS. <ol style="list-style-type: none"> A. ADHESIVE ANCHORS INSTALLED IN HORIZONTALLY OR UPWARD INCLINED ORIENTATIONS TO RESIST SUSTAINED LOADS. | X | | ACI 318: 17.8.2.4(b) | |
| VERIFYING USE OF REQUIRED DESIGN MIX. | | X | ACI 318: CH. 19, 26.4.3, 26.4.4 | 1904.1, 1904.2 1908.2, 1908.3 |
| PRIOR TO CONCRETE PLACEMENT, FABRICATE SPECIMENS FOR STRENGTH TESTS, PERFORM SLUMP AND AIR CONTENT TESTS, AND DETERMINE THE TEMPERATURE OF THE CONCRETE. | X | | ACI 318: 26.4, 26.12 | 1908.10 |
| INSPECTION OF CONCRETE PLACEMENT FOR PROPER APPLICATION TECHNIQUES. | X | | ACI 318: 26.5 | 1908.6, 1908.7, 1908.8 |
| F _F AND F _L SLAB ON GRADE FLATNESS TESTING | | | ASTM E1155 | |
| STRUCTURAL STEEL | | | | |
| 1. MATERIAL VERIFICATION OF HIGH-STRENGTH BOLTS, NUTS, AND WASHERS. <ol style="list-style-type: none"> A. IDENTIFICATION MARKINGS TO CONFORM TO ASTM STANDARDS SPECIFIED IN THE APPROVED CONSTRUCTION DOCUMENTS. B. MANUFACTURER'S CERTIFICATE OF COMPLIANCE REQUIRED. | X | | APPLICABLE ASTM MATERIAL STANDARDS: AISC 360, SECTION A3.3 | |
| 2. INSPECTION OF HIGH-STRENGTH BOLTING: <ol style="list-style-type: none"> A. SNUG TIGHT JOINTS. | | X | AISC 360, SECTION M2.5 | |
| STEEL DECK | | | | |
| 1. MATERIAL VERIFICATION OF STRUCTURAL STEEL <ol style="list-style-type: none"> A. IDENTIFICATION MARKINGS TO CONFORM TO ASTM STANDARDS SPECIFIED IN THE APPROVED CONSTRUCTION DOCUMENTS. B. MANUFACTURER'S CERTIFIED TEST REPORTS. | X | | APPLICABLE ASTM MATERIAL STANDARDS | |
| 2. INSPECTION OF WELDING: <ol style="list-style-type: none"> A. FLOOR AND ROOF DECK WELDS. | | X | AW D1.3 | |



ALL STEEL FRAMING IS TO BE DESIGNED BY THE METAL BUILDING MANUFACTURER

ABBREVIATIONS

| | |
|----------------|-----------------------------|
| APPROX | APPROXIMATE, APPROXIMATELY |
| ARCH | ARCHITECT -URAL, -URE |
| BP | BASE PLATE |
| BLDG | BUILDING |
| B.D. | BOTTOM OF |
| BRG | BEARING |
| C/C | CENTER TO CENTER |
| CFMS | COLD FORMED METAL STEEL |
| CLR | CLEAR, -(ANCE) |
| CMU | CONCRETE MASONRY UNIT |
| CONC | CONCRETE |
| CONT | CONTINUOUS |
| D | DEPTH |
| DAS | DEFORMED ANCHOR STUD |
| DEG | DEGREE |
| DEMO | DEMOLITION |
| DIM | DIMENSION |
| DL | DEAD LOAD |
| DWG | DRAWING |
| EA | EACH |
| EF | EACH FACE |
| EMBED | EMBEDDED |
| EOD | EDGE OF DECK |
| EOS | EDGE OF SLAB |
| EQ | EQUAL |
| EXIST | EXISTING |
| (E) | EXISTING STRUCTURAL MEMBER |
| EXP | EXPANSION |
| EXT | EXTERIOR |
| f _c | CONCRETE COMPRESSIVE MEMBER |
| FND | FOUNDATION |
| FIN | FINISH |
| FLR | FLOOR |
| FR | FRAMING |
| FT | FOOT |
| FTG | FOOTING |
| GA | GAUGE |
| GALV | GALVANIZED |
| GC | GENERAL CONTRACTOR |
| GYP | GYPSON BOARD |
| HORIZ | HORIZONTAL |
| HDAB | HEAD ANCHOR BOLT |
| HDAS | HEAD ANCHOR STUD |
| I.F. | INSIDE FACE |
| IN. | INCH |
| JST | JOIST |
| LL | LIVE LOAD |
| LLH | LONG LEG HORIZONTAL |
| LLV | LONG LEG VERTICAL |
| MAX | MAXIMUM |
| MIN | MINIMUM |
| MISC | MISCELLANEOUS |
| (N) | NEW STRUCTURAL MEMBER |
| NIC | NOT IN CONTRACT |
| NTS | NOT TO SCALE |
| OC | ON CENTER |
| O.F. | OUTSIDE FACE |
| OPENG | OPENING |
| OPP | OPPOSITE |
| PC | PRECAST |
| PL | PLATE |
| PSF | POUNDS PER SQUARE FOOT |
| PSI | POUNDS PER SQUARE INCH |
| R | RADIUS |
| REINF | REINFORCING, -ED, -MENT |
| REQ'D | REQUIRED |
| SIM | SIMILAR |
| SP | SPACE(S) |
| SPEC | SPECIFICATION(S) |
| SPEC'D | SPECIFIED |
| STD | STANDARD |
| STIFF | STIFFENER |
| T.O. | TOP OF |
| TYP | TYPICAL |
| U.N.O. | UNLESS NOTED OTHERWISE |
| VERT | VERTICAL |
| WWF | WELDED WIRE FABRIC |
| @ | AT |
| Ø OR DIA | DIAMETER |
| # OR NO. | NUMBER |

SYMBOLS LEGEND

| DESCRIPTION | SYMBOL | DESCRIPTION | SYMBOL |
|------------------------|--------|----------------------|--------|
| STEP UP = | | ELEVATION = | |
| SLOPE UP = | | REVISION CLOUD = | |
| MOMENT CONNECTION = | | NORTH ARROW = | |
| DETAIL SECTION CUT = | | GRADE = | |
| BUILDING SECTION CUT = | | STRUCTURAL FILL = | |
| CONCRETE IN SECTION = | | SUBGRADE = | |
| MASONRY = | | BRACE = | |
| FOOTING SIZE = | F-X | WELDED WIRE FABRIC = | |
| COLUMN = | C-X | FOOTING STEP = | |

| NO. | DESCRIPTION | DATE |
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| 1 | PERMIT SET | 11.04.25 |

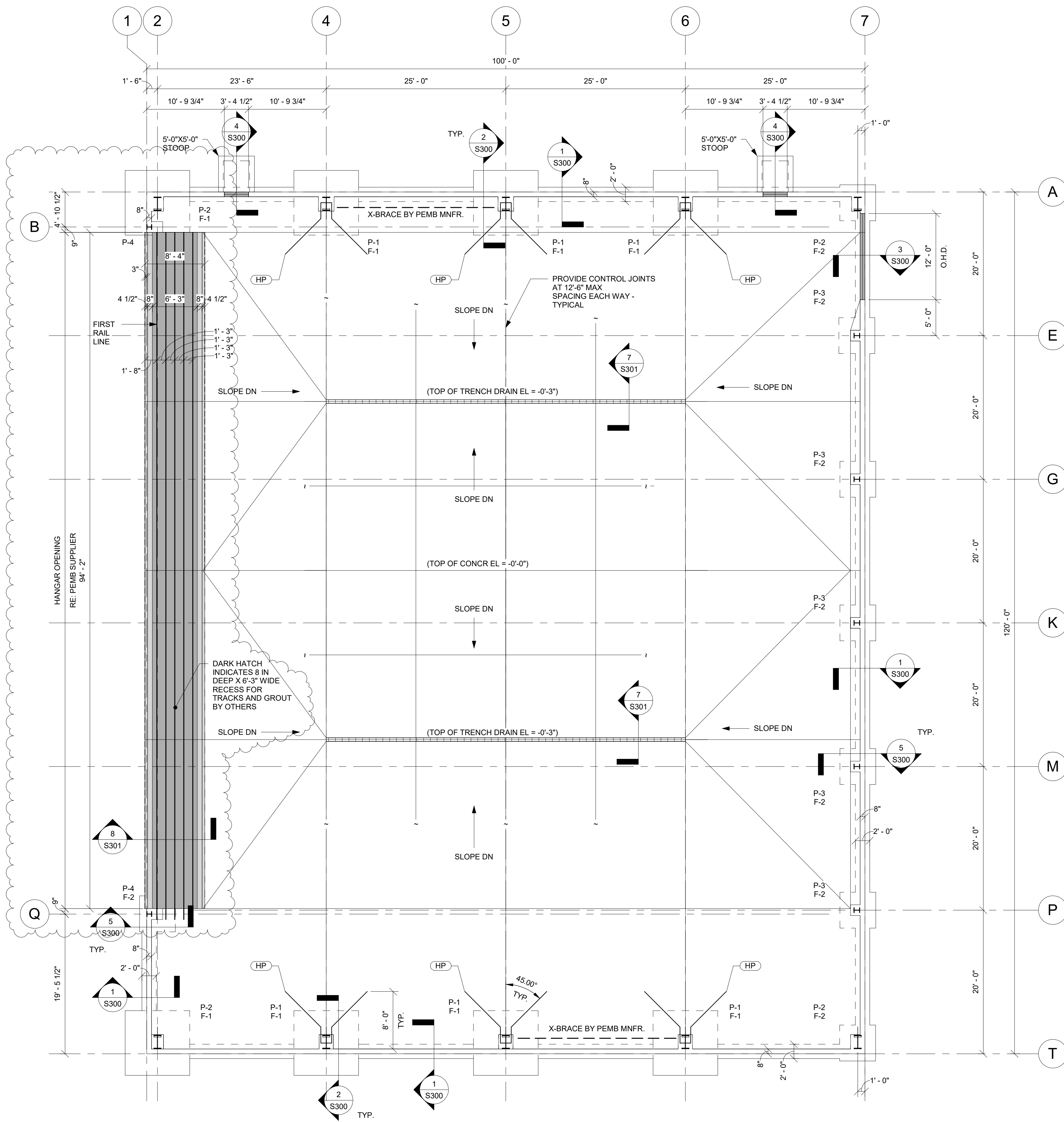
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METROPOLITAN AIRPORT AUTHORITY
ROCK ISLAND CO.
KIRK HANGAR BUILDING
MOLINE, ILLINOIS

| | |
|----------------|------------|
| Project number | 25-134 |
| Date | 11/04/2025 |
| Drawn by | WDH |
| Checked by | CMC |

NOTES &
SYMBOLS

S101

| NO. | DESCRIPTION | DATE |
|-----|--------------|----------|
| 1 | PERMIT SET | 11.04.25 |
| 2 | REV FOR DOOR | 03.09.26 |



NOTES:

- SLAB-ON-GRADE:**
 - GRIDLINES ARE LOCATED AT OUTSIDE FACE OF FOUNDATION WALL OR COLUMN CENTERS UNLESS NOTED OTHERWISE.
 - SLAB-ON-GRADE TO BE 8 INCH THICK NORMAL WEIGHT CONCRETE ON 14 INCH (MIN.) OF EXISTING ENGINEERED GRANULAR BASE. (CRUSHED AGGREGATE) RE: 5/S301.
 - REINFORCE 8 INCH SLAB-ON-GRADE WITH FORTA FERRO FIBER ADMIXTURE (DOSAGE RATE 5.0 LB/CY). (ALTERNATE SLAB REINFORCING #4 @ 18" O.C. CENTERED).
 - TOP OF SLAB-ON-GRADE IS AT ELEVATION = (0'-0") UNLESS NOTED OTHERWISE.
 - PLACE CONTROL OR CONSTRUCTION JOINTS AT 12'-6" ON CENTER MAXIMUM. USE DOWEL BASKETS AT ALL CONTROL JOINTS. SEE 6/S301.
 - REFERENCE ARCHITECTURAL DRAWINGS FOR SLAB SLOPES AND DEPRESSIONS NOT SHOWN ON STRUCTURAL DRAWINGS.
- FOOTINGS:**
 - FOOTINGS ARE SHOWN ON PLAN THUS: F-X. REFERENCE DETAILS AND FOOTING SCHEDULE FOR SIZES AND REINFORCING.
 - ALL COLUMN FOOTINGS SHALL BE CENTERED ON PIERS UNLESS OTHERWISE DIMENSIONED.
 - TOP OF EXTERIOR FOOTING IS AT ELEVATION (-3'-0") UNLESS NOTED OTHERWISE.
 - SEE FOOTING OVER-EXCAVATION DETAIL THIS SHEET WHERE REQUIRED.

PIERS:

- PIER TYPE NOTED ON PLAN THUS: P-X. SEE SHEET S300 FOR DETAILS.
 - TOP OF PIER ELEVATION TO BE (0'-0") UNLESS NOTED OTHERWISE.
- FOUNDATIONS:**
- CONSULT WITH OWNER'S GEOTECHNICAL ENGINEER AND SEE PROJECT'S REPORT OF SUBSURFACE EXPLORATION AND GEOTECHNICAL ENGINEERING REQUIREMENTS. SPECIFIC FOUNDATION SUBGRADE PREPARATION REQUIREMENTS, UNDER-SLAB DRAINAGE, SITE DEWATERING AND OTHER EARTH WORK REQUIREMENTS.
- COLUMNS:**
- ALL COLUMNS, BASEPLATES AND ANCHOR BOLT SIZES AND LOCATIONS BY METAL BUILDING SUPPLIER.
 - SEE 'METAL BUILDING CRITERIA' ON SHEET S100.

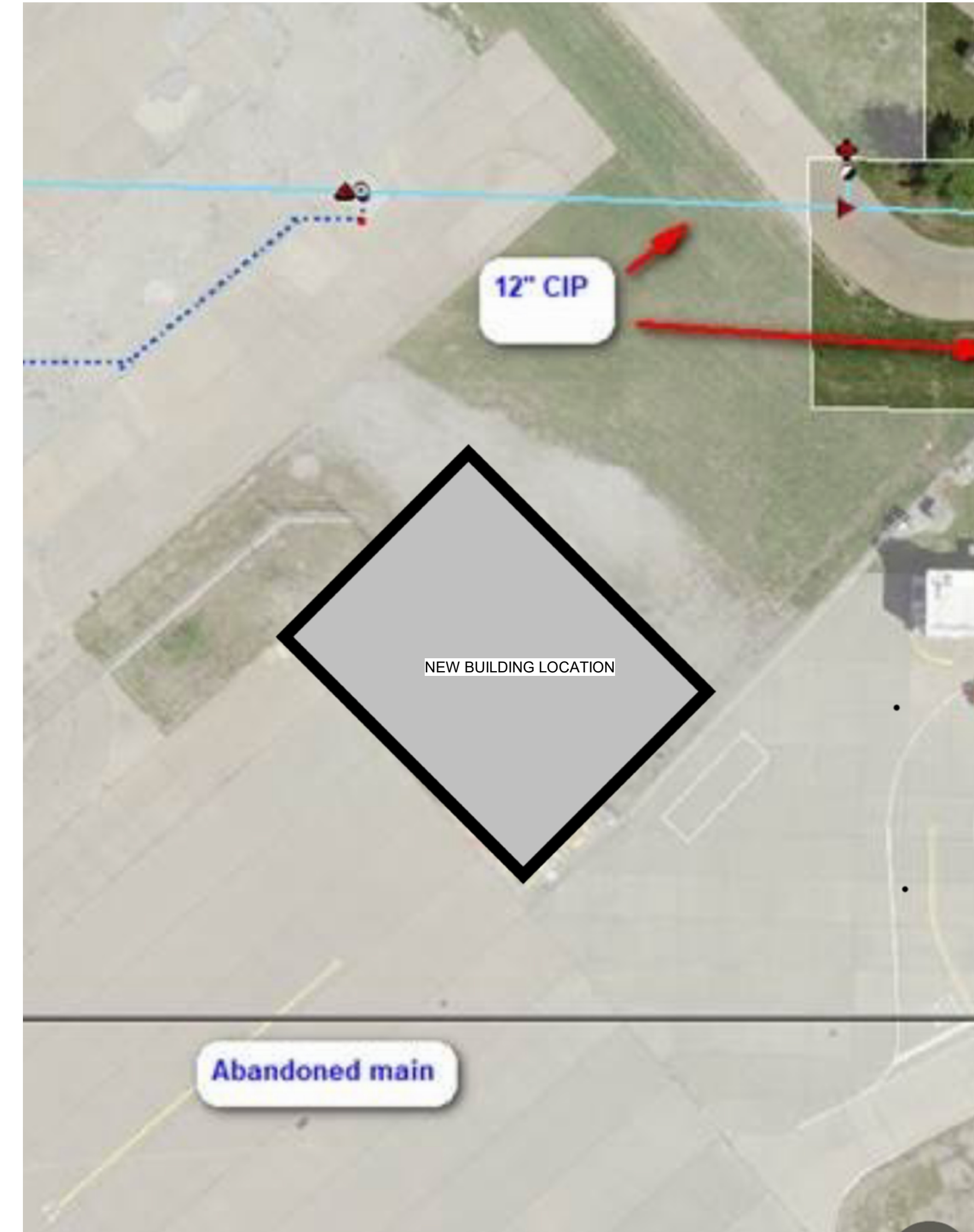
| FOOTING SCHEDULE | | | |
|------------------|-------------------|--------------------|--------------------|
| MARK | SIZE (WxLxD) | TOP REINFORCING | BOT REINFORCING |
| F-1 | 9'-0"x9'-0"x1'-6" | (9) #7 BARS EA WAY | (9) #7 BARS EA WAY |
| F-2 | 5'-0"x5'-0"x1'-0" | (6) #5 BARS EA WAY | (6) #5 BARS EA WAY |

| FOUNDATION WALL SCHEDULE | | |
|--------------------------|----------------------|----------|
| WALL THICKNESS | REINFORCING | COMMENTS |
| 8 IN. | #4 @ 12" O.C. EA WAY | CENTERED |
| 12 IN. | #4 @ 12" O.C. EA WAY | EA FACE |

KEYNOTES:

- WALL RECESSED 8" FOR SLAB POUR OVER.
- HP HAIRPIN - SEE DETAILS 2/S300 & 1/S301.

THESE PLANS REQUIRE FINISHED GRADE AT THE BUILDING PERIMETER TO BE WITHIN 6 INCHES OF TOP OF INTERIOR BUILDING SLAB ELEVATION. NOTIFY THE EOR IF FINAL GRADES DO NOT MEET THIS REQUIREMENT. SEE SITE EXHIBIT DRAWING BY CMT ENGINEERS AND CONSULTANTS DATED AUGUST 13, 2025 FOR EXACT BUILDING LOCATION.



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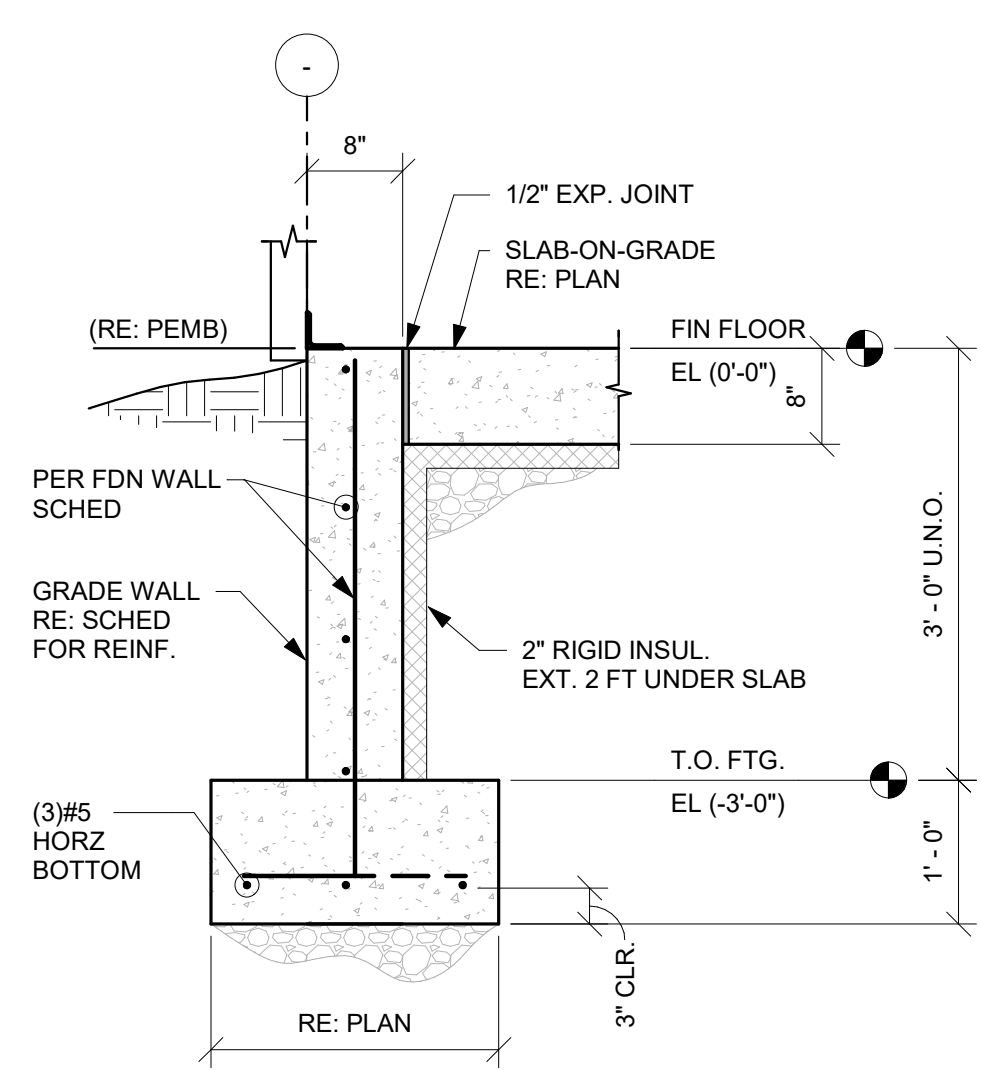
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FOUNDATION PLAN

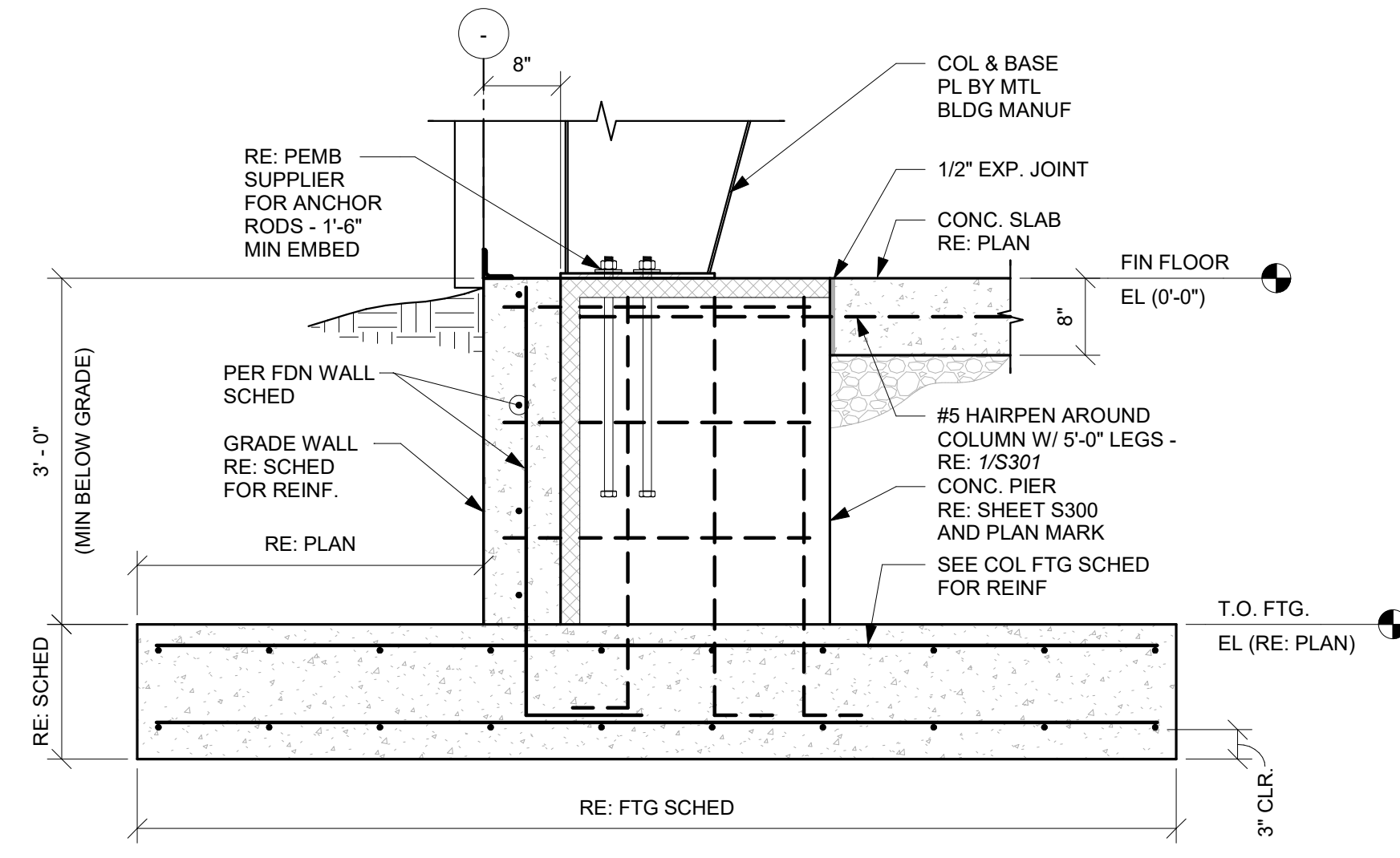


BUILDING LOCATION AERIAL

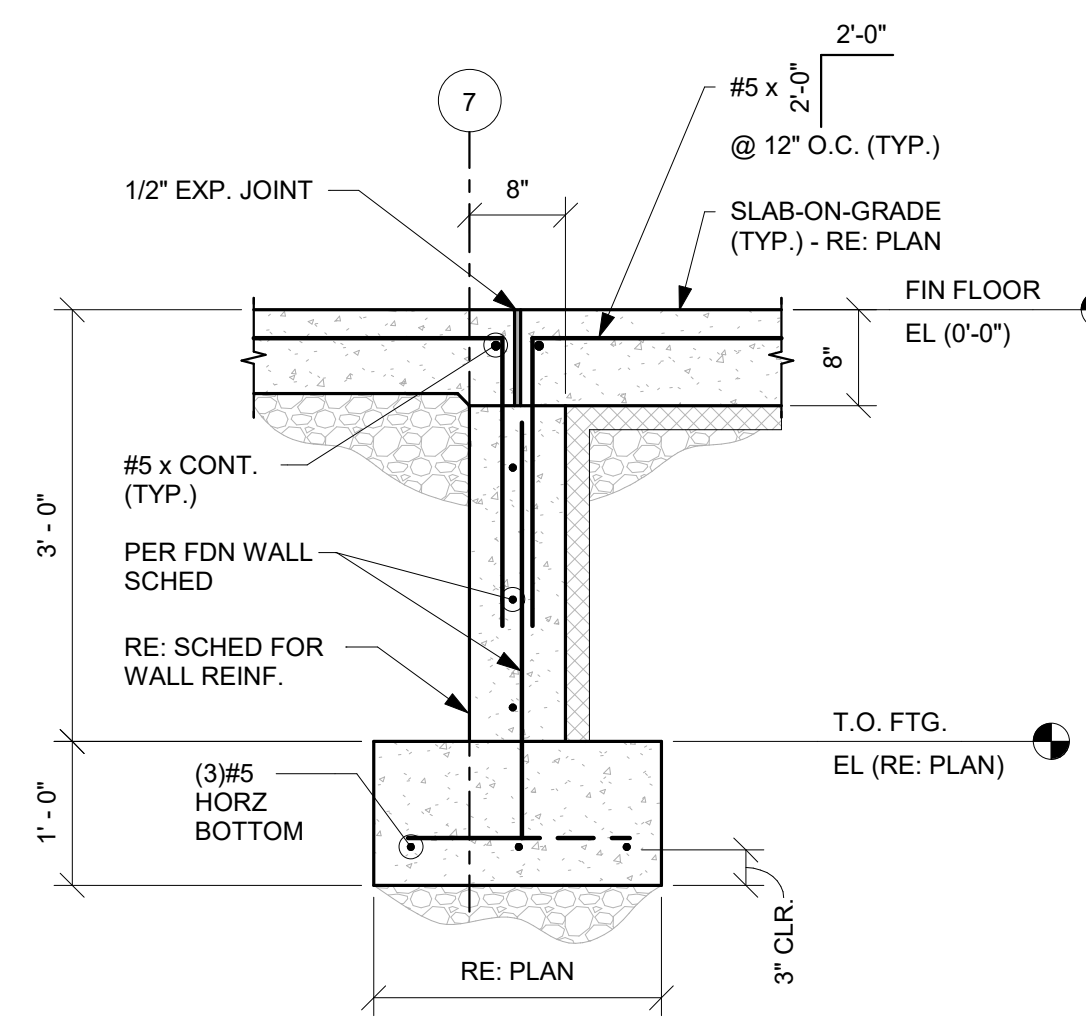
NO SCALE



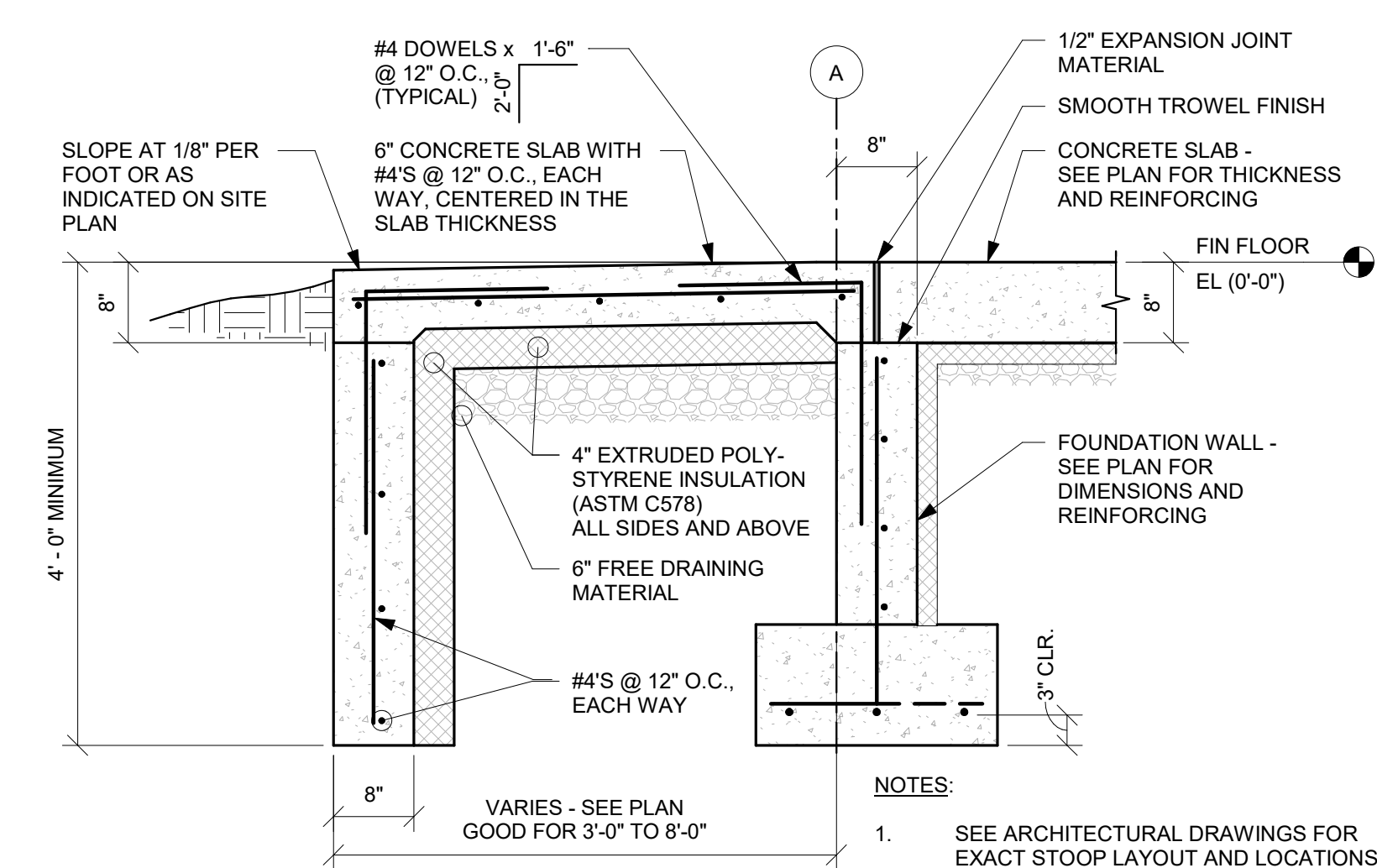
1 TYPICAL FOUNDATION WALL
3/4" = 1'-0"



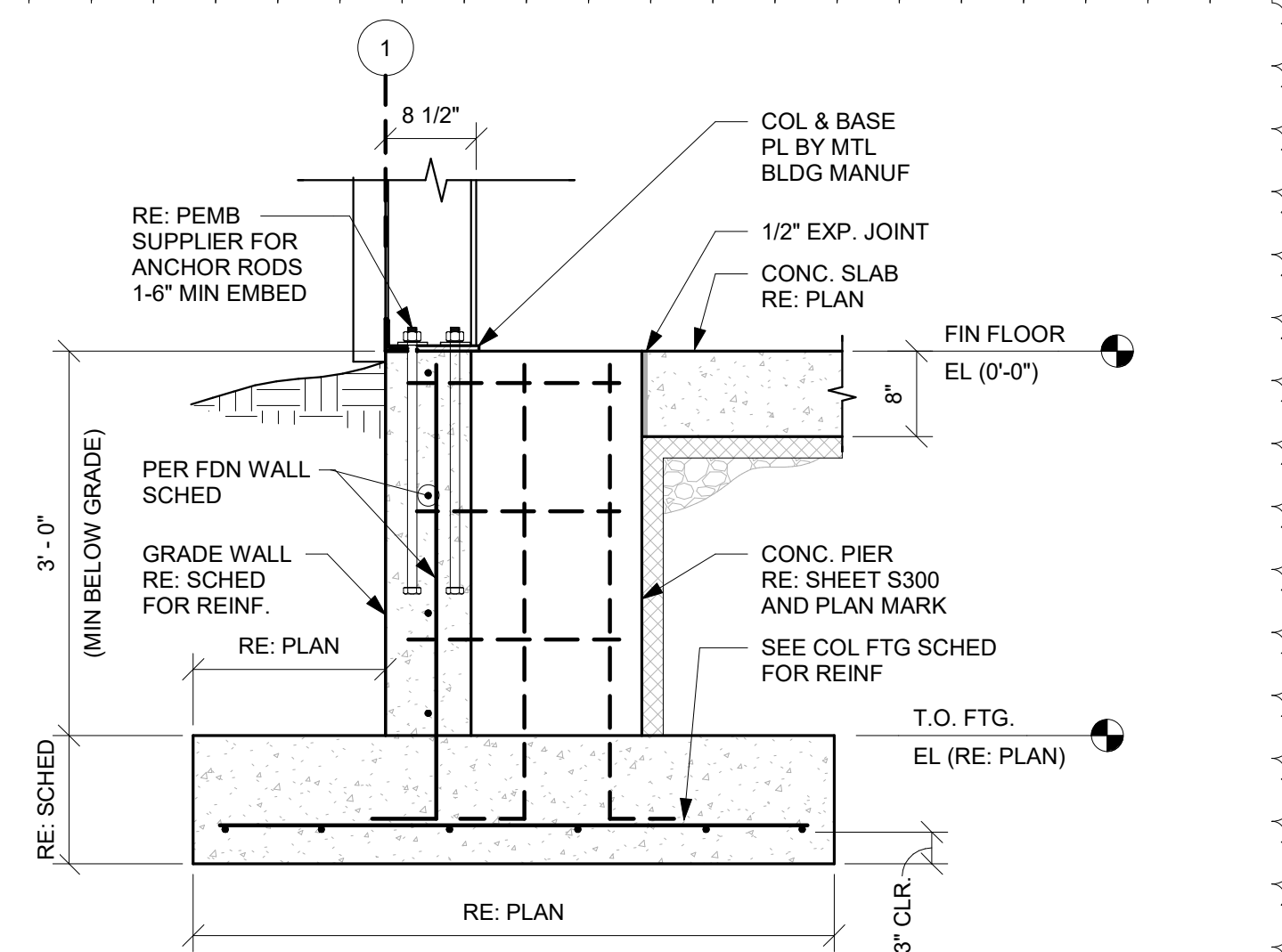
2 TYPICAL EXTERIOR COL FOOTING
3/4" = 1'-0"



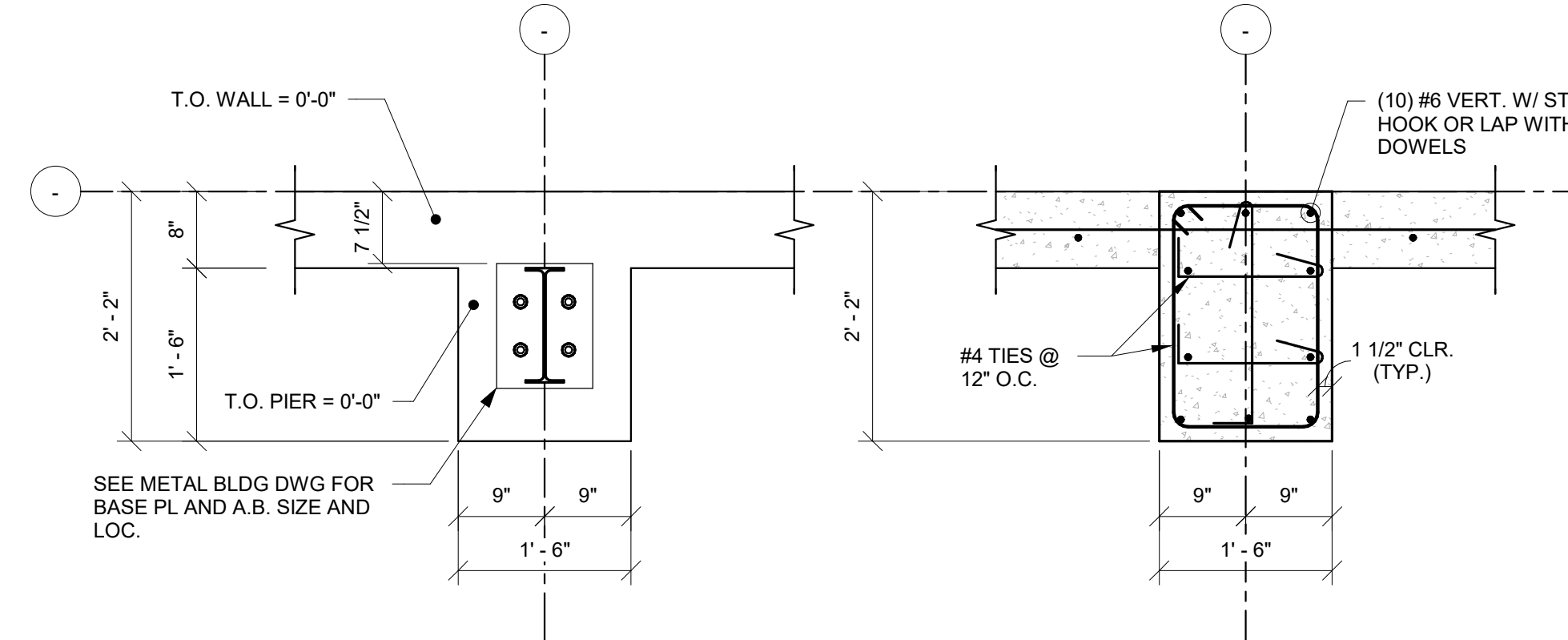
3 TYPICAL THRESHOLD FOUNDATION WALL
3/4" = 1'-0"



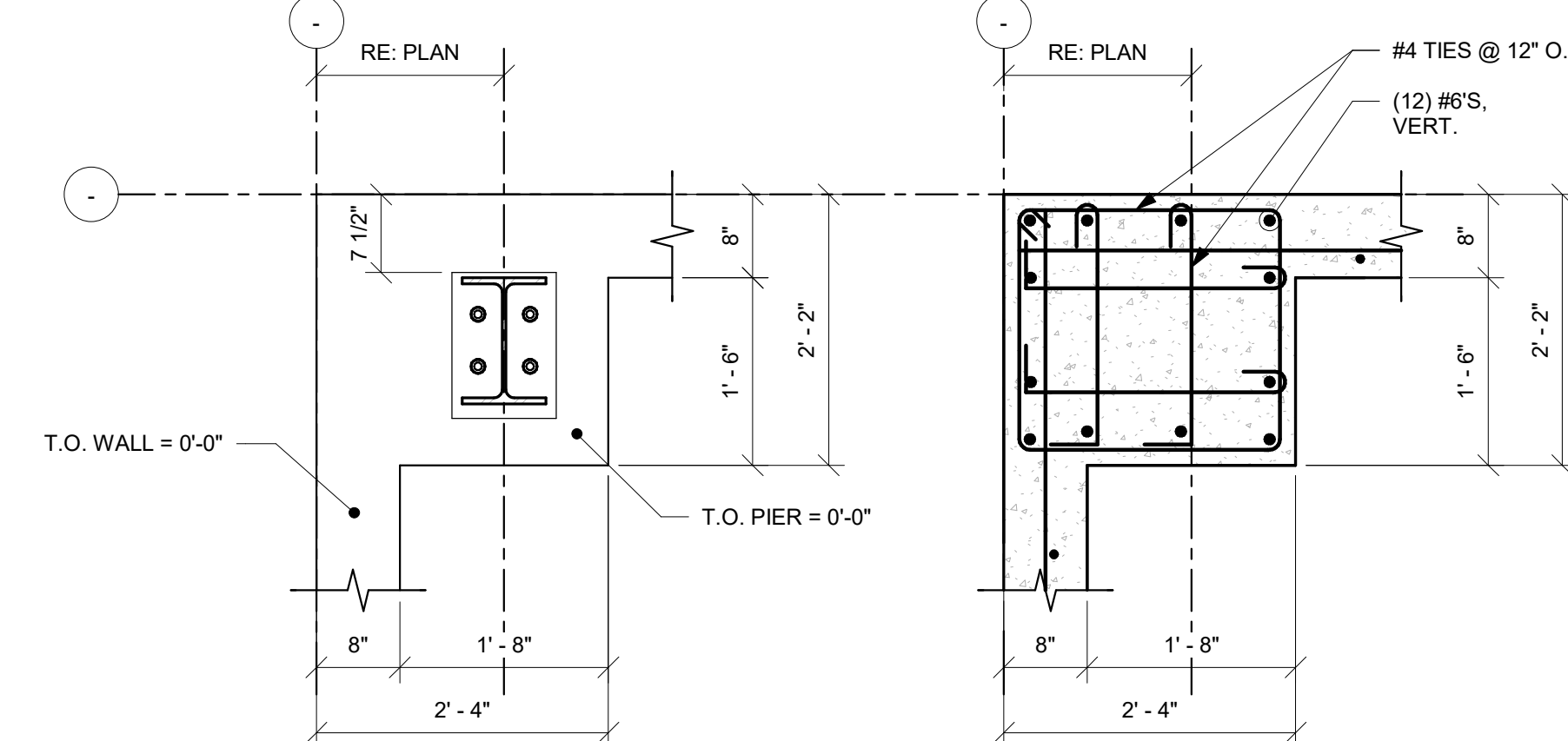
4 TYPICAL STOOP SECTION
3/4" = 1'-0"



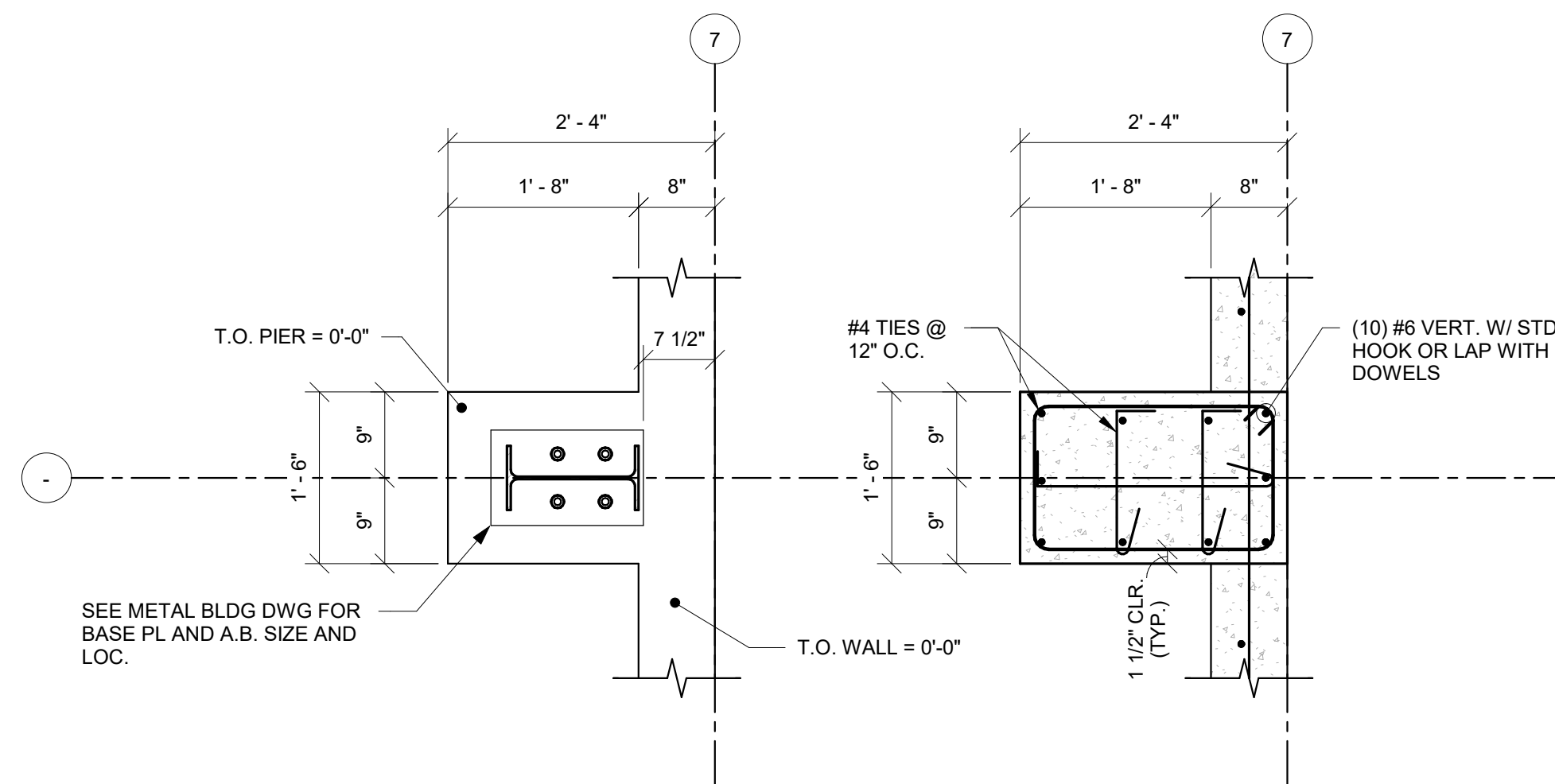
5 TYPICAL EXTERIOR ENDWALL COL FOOTING
3/4" = 1'-0"



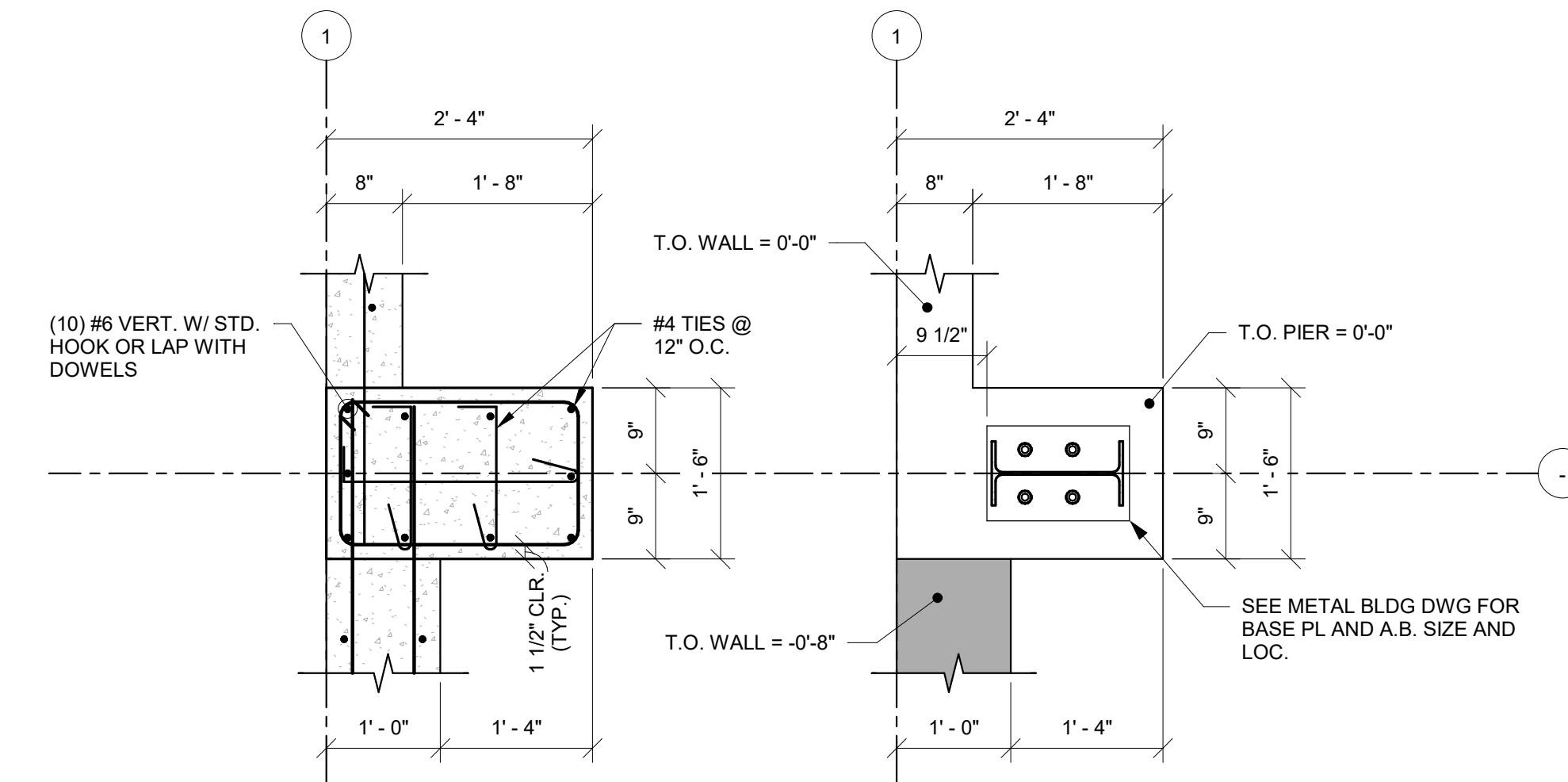
6 'P1' PIER DETAIL
3/4" = 1'-0"



7 'P2' PIER DETAIL
3/4" = 1'-0"



9 'P3' PIER DETAIL
3/4" = 1'-0"



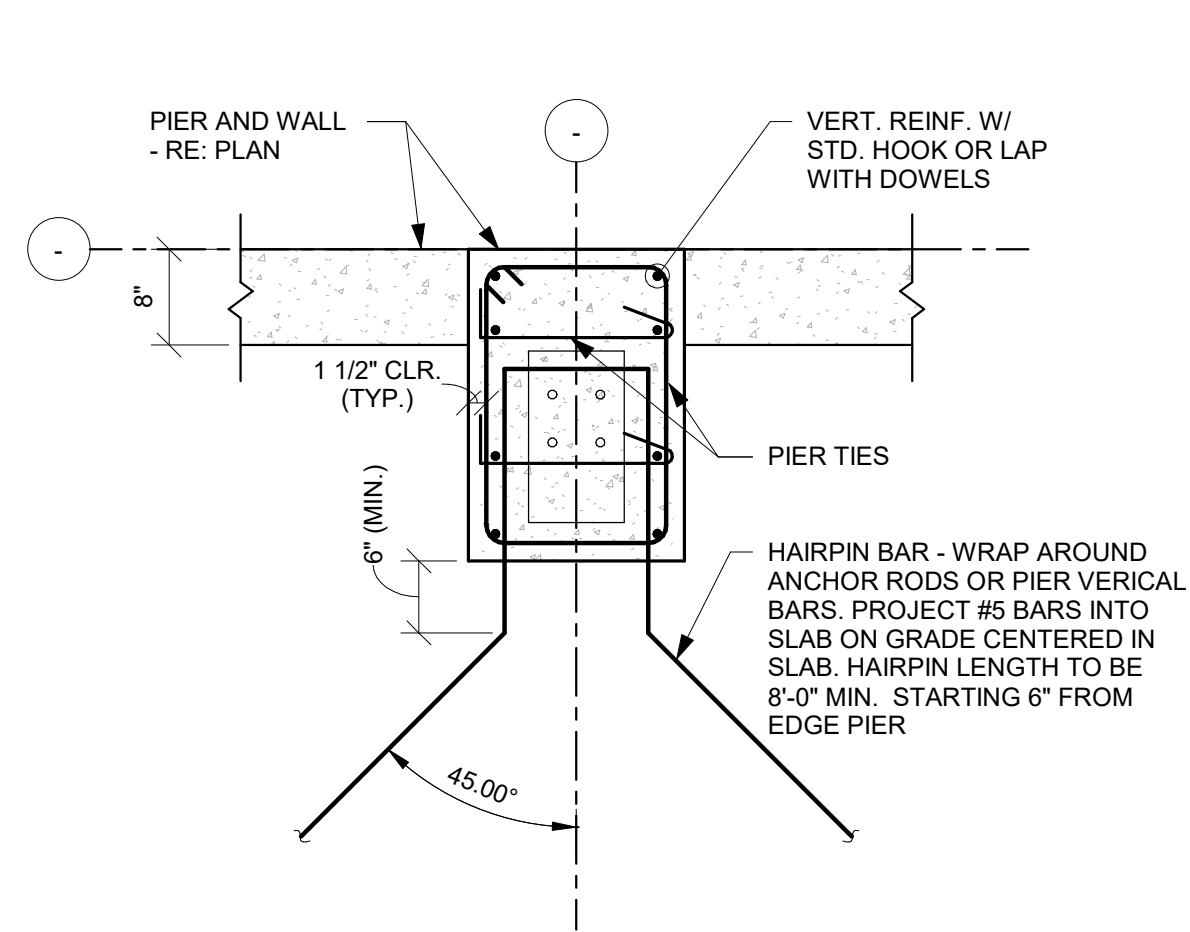
10 'P4' PIER DETAIL
3/4" = 1'-0"

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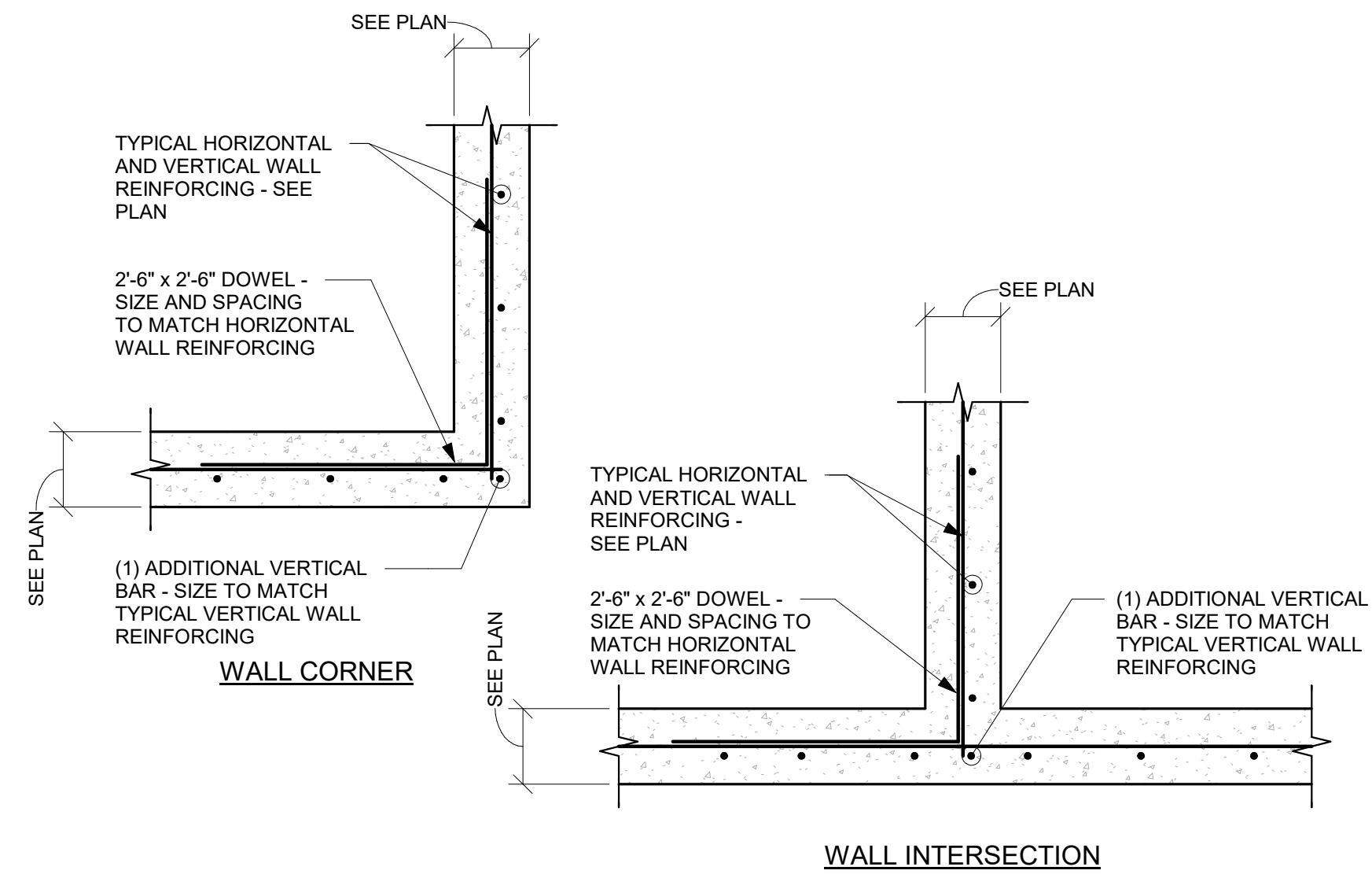
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FOUNDATION
DETAILS



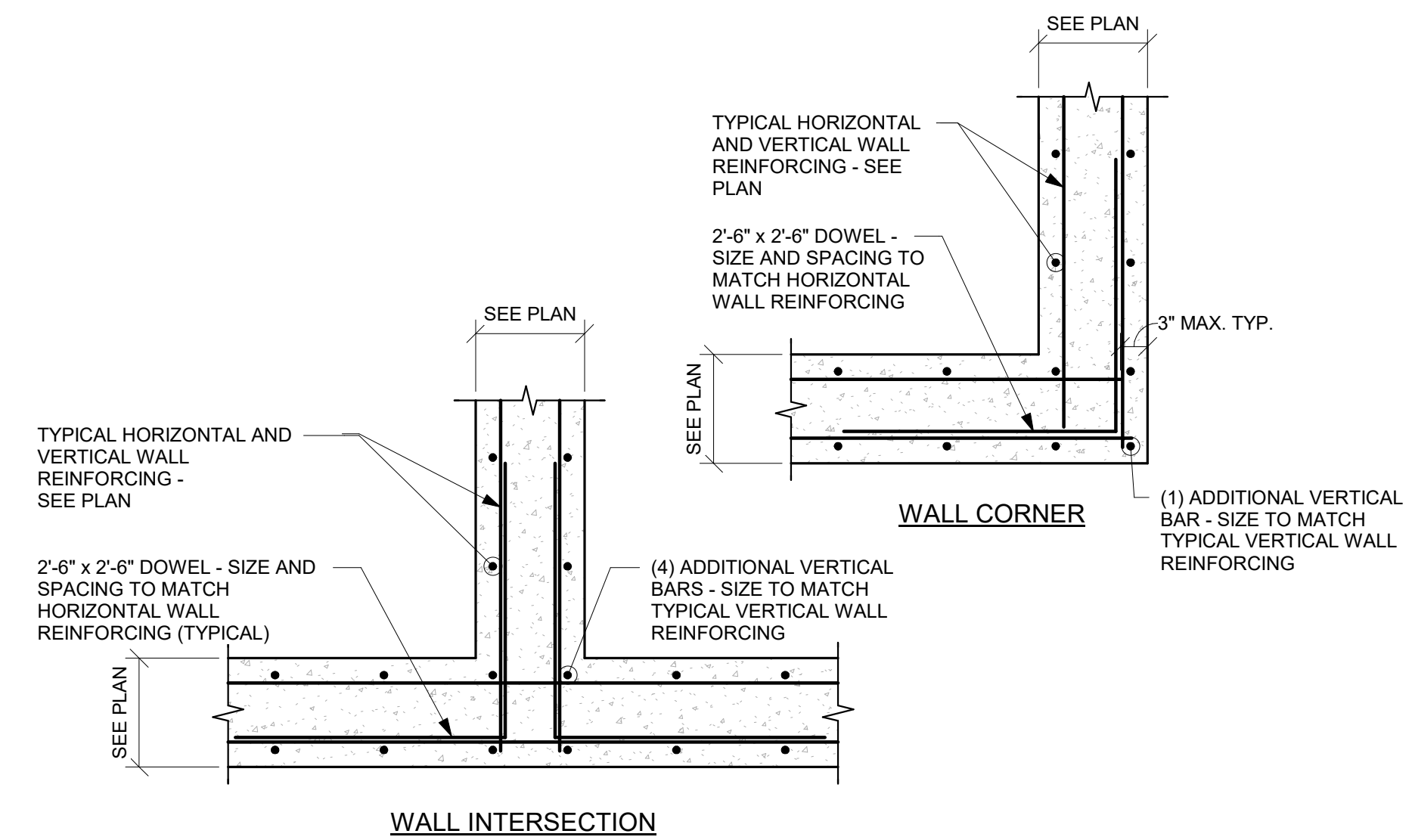
1 TYPICAL HAIRPIN DETAIL

3/4" = 1'-0"



2 TYPICAL CONCRETE WALL DETAILS

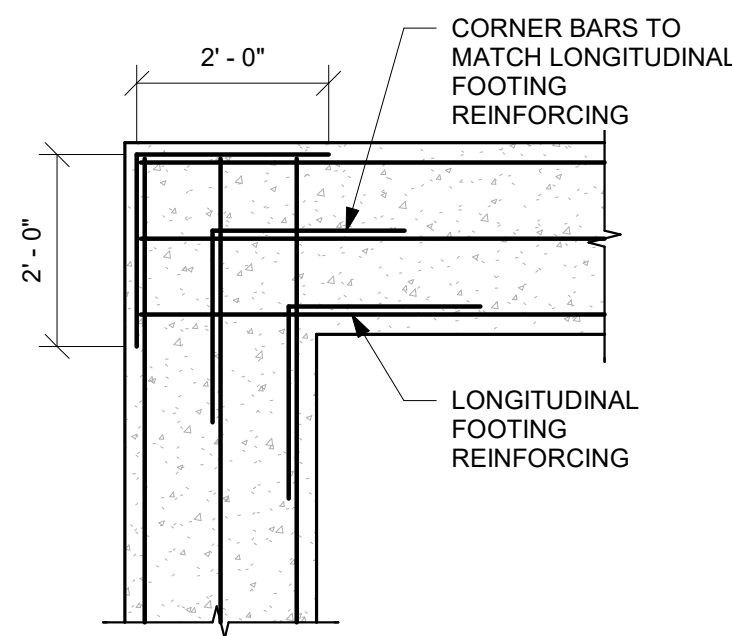
3/4" = 1'-0"



3 TYPICAL CONCRETE WALL DETAIL

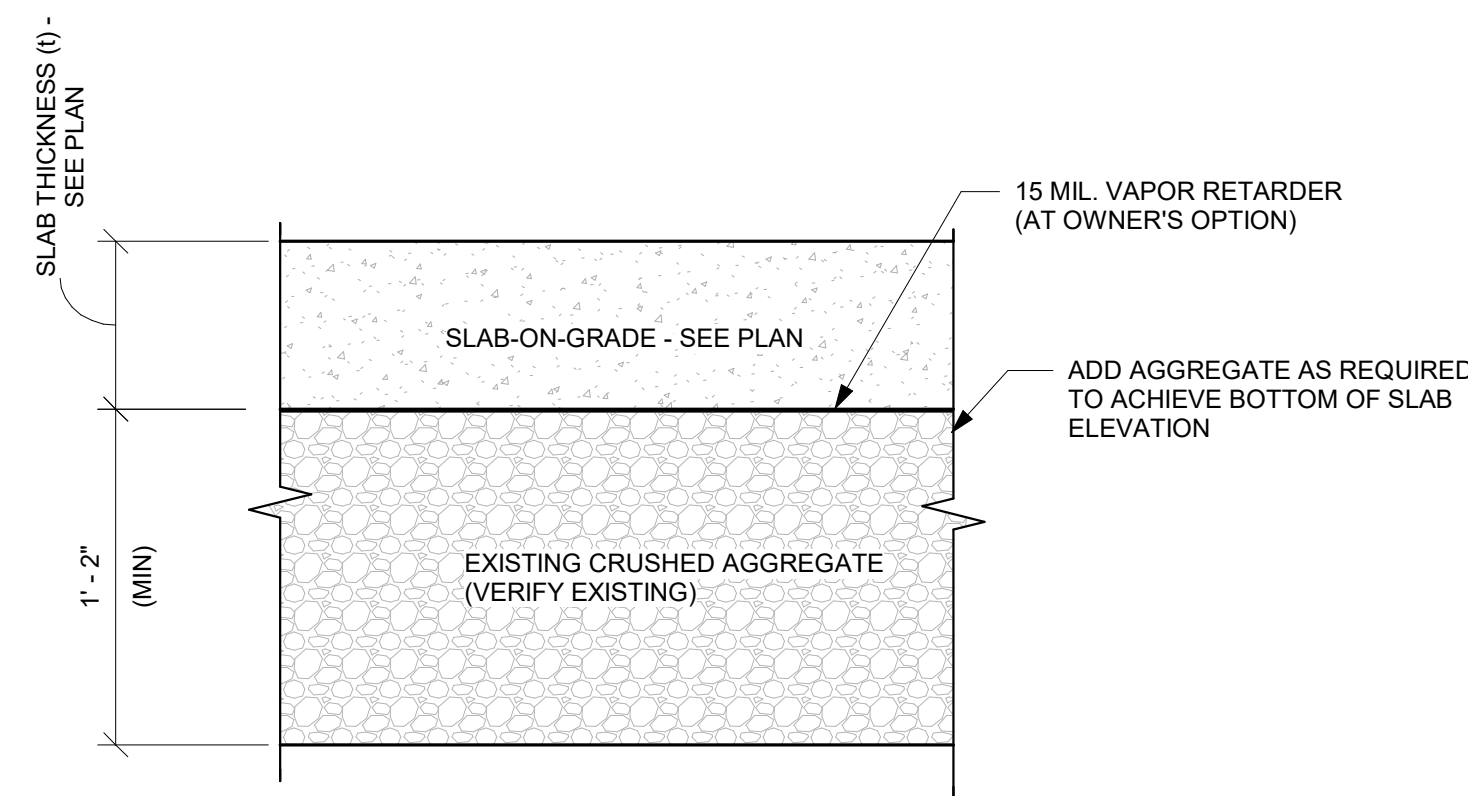
3/4" = 1'-0"

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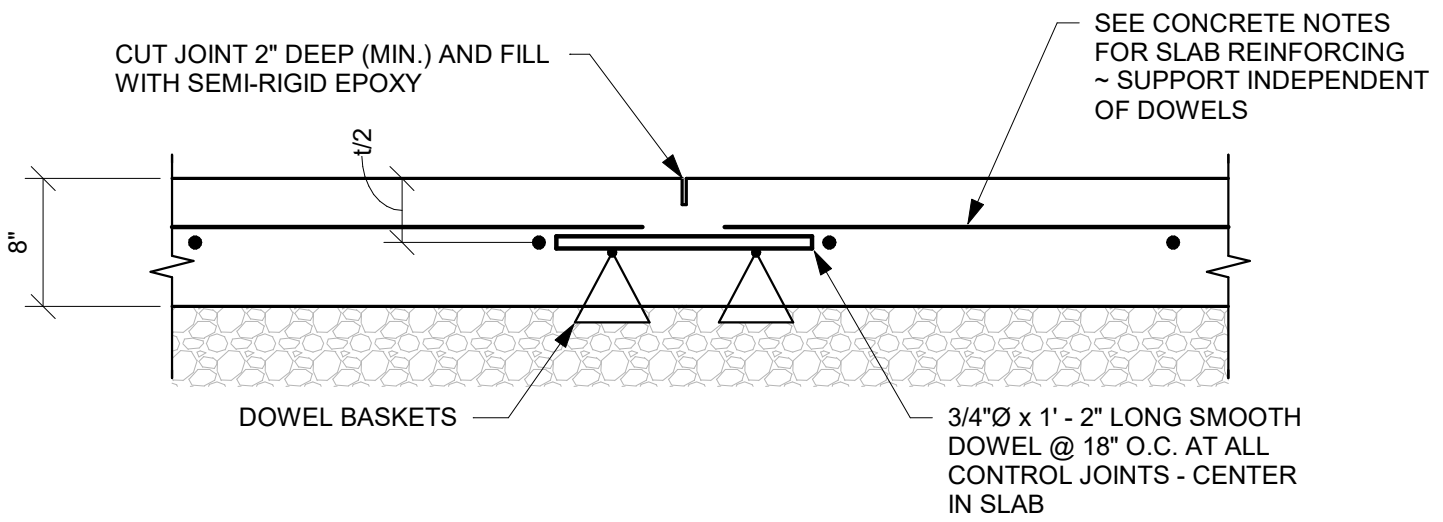
4 TYPICAL FOOTING CORNER BARS

1/2" = 1'-0"



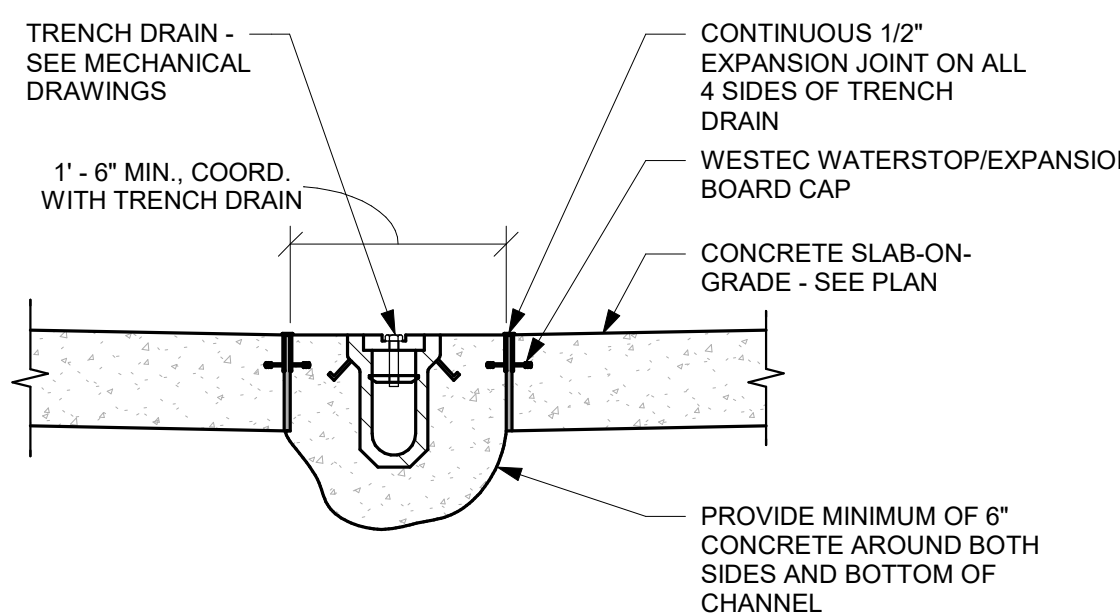
5 TYPICAL SLAB-ON-GRADE SECTION

1 1/2" = 1'-0"



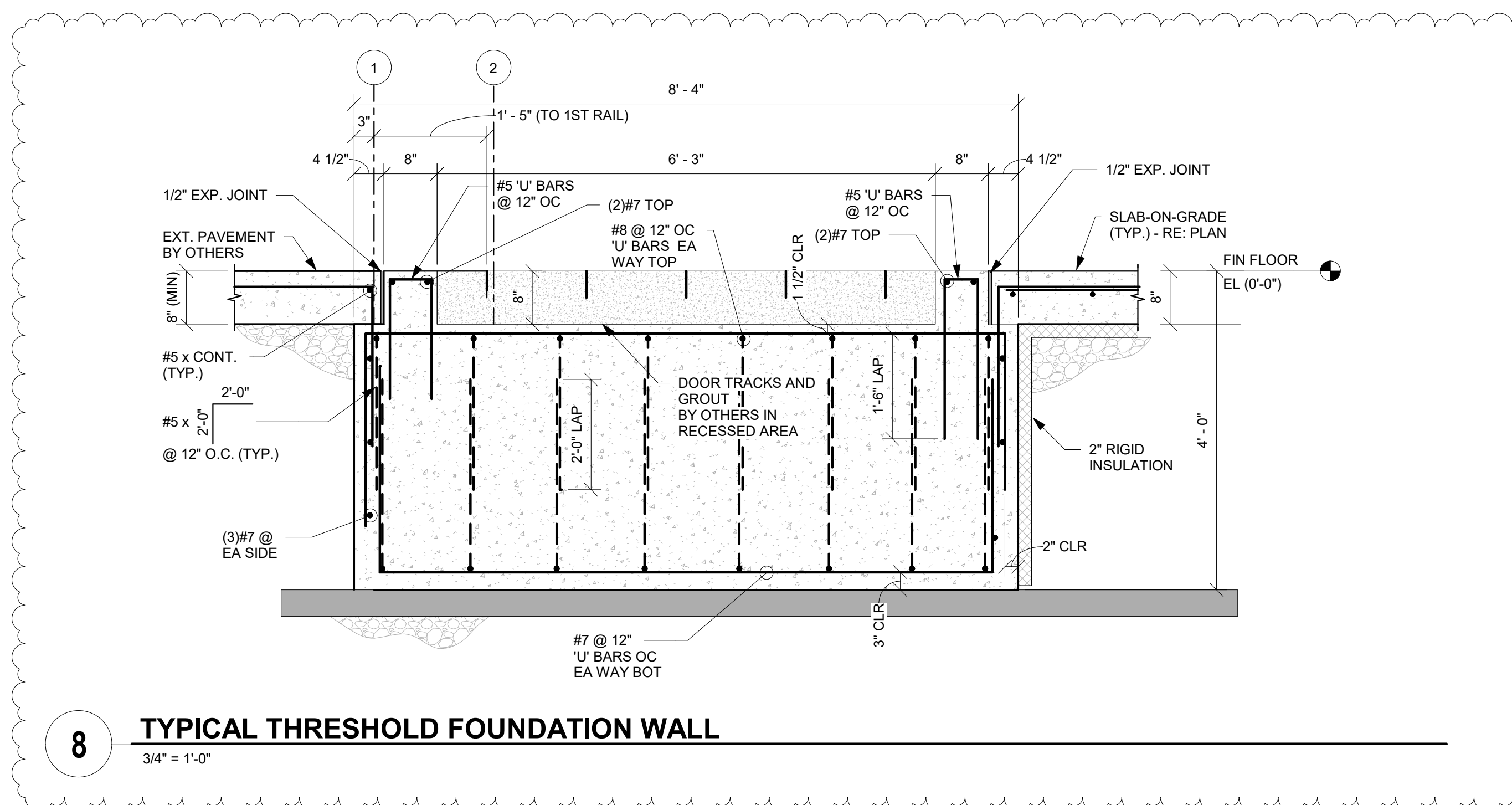
6 TYPICAL CONTROL OR CONSTRUCTION JOINT DETAIL

1" = 1'-0"



7 TRENCH DRAIN DETAIL

3/4" = 1'-0"



8 TYPICAL THRESHOLD FOUNDATION WALL

3/4" = 1'-0"

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