

GENERAL

- ALL WORK AND MATERIALS SHALL CONFORM TO THE REFERENCED BUILDING CODE.
- CONTRACT DOCUMENTS INCLUDE THE DESIGN DRAWINGS AND SPECIFICATIONS.
- THE CONTRACTOR SHALL COORDINATE THE STRUCTURAL DOCUMENTS WITH THE ARCHITECTURAL, CIVIL, AND MEP CONTRACT DOCUMENTS. CONTRACTOR SHALL NOTIFY THE STRUCTURAL ENGINEER OF ANY DISCREPANCIES.
- REPRODUCTION OF CONTRACT DOCUMENTS FOR USE AS SHOP DRAWINGS IS NOT PERMITTED.
- THE CONTRACTOR SHALL VERIFY EXISTING CONDITIONS AND DIMENSIONS AND NOTIFY ARCHITECT OF ANY CONDITIONS WHICH DO NOT COMPLY WITH PLANS AND SPECIFICATIONS.
- THE CONTRACTOR SHALL COORDINATE THE SIZES, WEIGHTS, AND LOCATIONS OF ALL EQUIPMENT SHOWN ON THE STRUCTURAL DRAWINGS WITH THE ARCHITECTURAL DRAWINGS, MECHANICAL DRAWINGS, AND ACTUAL EQUIPMENT SELECTED.
- THE CONTRACTOR IS SOLELY RESPONSIBLE FOR MEANS, METHODS, SEQUENCES, AND CONSTRUCTION PROCEDURES.
- THE STRUCTURE IS ONLY STABLE IN ITS COMPLETED FORM. THE CONTRACTOR IS SOLELY RESPONSIBLE FOR THE DESIGN, INSTALLATION, AND REMOVAL OF ALL TEMPORARY SHORING.
- THE CONTRACTOR IS RESPONSIBLE TO COMPLY WITH ALL OSHA REGULATIONS.
- THE CONTRACTOR SHALL CHECK AND SIGN AND STAMP ALL SUBMITTALS AND SHOP DRAWINGS BEFORE SUBMITTING TO THE ARCHITECT.
- IN CASES OF A CONFLICT BETWEEN DESIGN DRAWINGS AND/OR SPECIFICATIONS AND OTHER DISCIPLINES, THE CONTRACTOR SHALL NOTIFY THE STRUCTURAL ENGINEER BEFORE PROCEEDING.
- APPLY DETAILS, NOTES, AND SECTIONS WHERE CONDITIONS ARE SIMILAR TO THOSE INDICATED BY THAT DETAIL, NOTE, OR SECTION.

DESIGN CRITERIA INFORMATION

- ALL CONSTRUCTION SHALL CONFORM TO THE 2018 EDITION OF THE INTERNATIONAL BUILDING CODE & INTERNATIONAL RESIDENTIAL CODE.
- SERVICE DESIGN LIVE LOADS ARE AS FOLLOWS:  

FLOOR (SLAB-ON-GRADE)	100 PSF
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- HANDRAILS: (APPLIED AT ANY POINT IN ANY DIRECTION)
  - 200# CONCENTRATED AT TOP RAIL
  - 50 PLF
 LOADS 1 & 2 ARE NOT APPLIED SIMULTANEOUSLY
- THE DESIGN SNOW LOAD CRITERIA IS AS FOLLOWS:  

GROUND SNOW LOAD, $P_g$	15.0 PSF
FLAT-ROOF SNOW LOAD, $P_f$	10 PSF
SNOW EXPOSURE FACTOR, $C_e$	0.9
SNOW LOAD IMPORTANCE FACTOR, $I_s$	1.0
THERMAL FACTOR, $C_t$	1.0

MISCELLANEOUS

- FOR LOCATION OF THE MISCELLANEOUS ITEMS (SUCH AS OPENINGS, INSERTS, ETC.) AFFECTING STRUCTURAL WORK, SEE ARCHITECTURAL DRAWINGS. ALL OPENINGS NOT SHOWN ON THE STRUCTURAL DRAWINGS SHALL BE APPROVED BY THE STRUCTURAL ENGINEER.
- ALL CAVITY WALLS SHALL HAVE 3/16" DIAMETER CAVITY WALL TIES SPACED TO PROVIDE AT LEAST ONE TIE FOR EACH 3 SQUARE FEET OF WALL.
- ALL CONCRETE EPOXY ANCHORS SHALL BE HILTI ALL THREAD STEEL ANCHORS WITH HIT-HY200 INJECTION ADHESIVE OR EQUIVALENT, U.N.O.
- ALL MASONRY EPOXY ANCHORS SHALL BE HILTI ALL THREAD STEEL ANCHORS WITH HIT-HY270 INJECTION ADHESIVE OR EQUIVALENT, U.N.O.

SPECIAL INSPECTIONS AND TESTING

- THE OWNER SHALL EMPLOY AN AGENCY, ACCEPTABLE TO THE BUILDING OFFICIAL, TO PERFORM SPECIAL INSPECTIONS AND TESTING AS REQUIRED IN THE BUILDING CODE. THE APPROVED AGENCY SHALL BE QUALIFIED, OBJECTIVE, COMPETENT AND INDEPENDENT FROM THE CONTRACTOR RESPONSIBLE FOR THE WORK BEING INSPECTED.
- THE SPECIAL INSPECTOR SHALL KEEP RECORDS OF INSPECTIONS AND PROVIDE THEM TO THE BUILDING OFFICIAL AND THE ENGINEER OF RECORD. THE REPORTS SHALL INDICATE IF THE WORK INSPECTED WAS IN CONFORMANCE WITH THE APPROVED CONSTRUCTION DOCUMENTS. DISCREPANCIES SHALL BE BROUGHT TO THE IMMEDIATE ATTENTION OF THE CONTRACTOR. IF THEY ARE NOT CORRECTED THEY SHALL BE BROUGHT TO THE ATTENTION OF THE BUILDING OFFICIAL AND THE ENGINEER OF RECORD.
- THE SPECIAL INSPECTOR SHALL SUBMIT A FINAL REPORT DOCUMENTING THE SPECIAL INSPECTIONS AND CORRECTION OF DISCREPANCIES TO THE BUILDING OFFICIAL AND THE ENGINEER OF RECORD.
- SPECIAL INSPECTIONS SHALL BE PERFORMED AS OUTLINED IN THE TABLES ON SHEET S0.2.

FOUNDATION NOTES

- A GEOTECHNICAL REPORT HAS NOT BEEN PERFORMED FOR THIS PROJECT. ALL FOOTINGS SHALL BEAR ON EXCAVATIONS THAT HAVE BEEN INSPECTED AND APPROVED BY A GEOTECHNICAL ENGINEER REGISTERED IN THE PROJECT STATE.
- FOOTINGS WERE DESIGNED FOR AN ALLOWABLE BEARING PRESSURE OF 2,000 PSF. ALL FOOTINGS SHALL BEAR ON FOOTING EXCAVATIONS THAT HAVE BEEN INSPECTED AND APPROVED BY A GEOTECHNICAL ENGINEER.
- THE BOTTOM OF ALL EXTERIOR FOOTINGS SHALL BE 2'-0" MINIMUM BELOW FINISHED GRADE UNLESS NOTED OTHERWISE.
- WHERE FOOTINGS STEPS ARE NECESSARY, THEY SHALL BE NO STEEPER THAN 1 VERTICAL TO 2 HORIZONTAL EXCEPT AS SHOWN ON THE CONTRACT DOCUMENTS.
- NO FOOTINGS SHALL BEAR ON ROCK. IF ROCK IS ENCOUNTERED AT THE FOUNDATION BEARING, IT SHALL BE UNDERCUT A MINIMUM OF 2 FEET AND REPLACED WITH COMPACTED STRUCTURAL FILL.
- THE SLAB ON GRADE SHALL BE SUPPORTED ON 4" OF CLEAN CRUSHED COMPACTED LIMESTONE.
- RETAINING AND BASEMENT WALLS SHALL BE BACKFILLED WITH FREE DRAINING SELECT GRANULAR FILL MATERIAL. THE BACKFILL MATERIAL SHALL BE APPROVED BY THE GEOTECHNICAL ENGINEER PRIOR TO INSTALLATION. PROPER DRAINAGE BEHIND THE WALLS SHALL BE PROVIDED BY THE CONTRACTOR.
- NO BACKFILL SHALL BE PLACED BEHIND THE RETAINING AND BASEMENT WALLS UNTIL THE WALLS AND FOUNDATIONS HAVE REACHED THEIR DESIGN STRENGTH. ALSO, ALL THE LATERAL SUPPORT ELEMENTS OF THE WALLS SHALL BE INSTALLED PRIOR TO THE BACKFILL PLACEMENT.
- WALLS RETAINING FILL HAVE BEEN DESIGNED FOR LATERAL PRESSURES FROM THE FOLLOWING EQUIVALENT FLUID PRESSURES (ASSUMED):

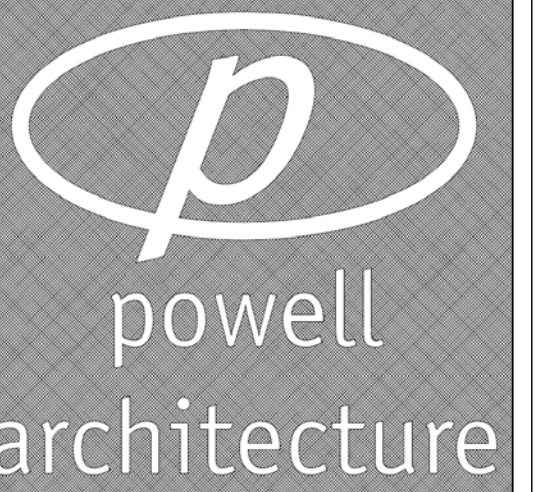
RESTRAINED WALL, AT-REST CONDITION	50 PSF
FREE WALLS, ACTIVE CONDITION	35 PSF

REINFORCED CONCRETE

- ALL CONCRETE WORK SHALL CONFORM TO ACI 318, "BUILDING CODE REQUIREMENTS FOR REINFORCED CONCRETE".
- THE 28-DAY STRENGTH OF CAST-IN-PLACE CONCRETE SHALL BE AS FOLLOWS:  

WALL	4000 PSI
SLAB-ON-GRADE	4000 PSI
FOOTINGS	3000 PSI
- THE USE OF FLY ASH IS PERMITTED. CONCRETE MIX DESIGNS SHALL BE SUBMITTED AND APPROVED PRIOR TO CASTING OF ANY CONCRETE. MAXIMUM W/C RATIO SHALL BE 0.50 FOR 3,000 PSI AND 0.45 FOR 4,000 PSI MIXES.
- CONCRETE PLACED SHALL BE VIBRATED BY MECHANICAL VIBRATORS.
- REINFORCING BARS SHALL CONFORM TO ASTM-A615, "SPECIFICATION FOR DEFORMED AND PLAIN BILLET-STEEL BARS FOR CONCRETE REINFORCEMENT". THE MINIMUM YIELD STRESS OF REINFORCING BARS SHALL BE 60,000 PSI.
- WELDED WIRE FABRIC SHALL CONFORM TO ASTM-A185 "SPECIFICATION FOR WELDED STEEL WIRE FABRIC FOR CONCRETE REINFORCEMENT".
- COMPLETE DRAWINGS FOR FABRICATION AND PLACING OF REINFORCING STEEL SHALL BE SUBMITTED FOR REVIEW. NO FABRICATION MAY BEGIN UNTIL DRAWINGS ARE COMPLETED AND REVIEWED.
- LAP SPLICES FOR REINFORCING STEEL SHALL BE IN ACCORDANCE WITH ACI 318. ALL UNSPECIFIED LAP SPLICES SHALL BE MAXIMUM LENGTH.
- REINFORCING OF ALL CONCRETE MEMBERS SHALL HAVE THE FOLLOWING CLEAR CONCRETE COVER:  

	COVER
	INCHES
CONCRETE CAST AGAINST AND PERMANENTLY EXPOSED TO EARTH	3
CONCRETE EXPOSED TO EARTH OR WEATHER:	
#6 THROUGH #8 BARS	2
#5 BAR, #31 OR D31 WIRE, AND SMALLER	1-1/2
CONCRETE NOT EXPOSED TO WEATHER OR IN CONTACT WITH GROUND:	
SLABS, WALLS, JOISTS:	
#4 AND #5 BARS	1-1/2
#1 BAR AND SMALLER	3/4
BEAMS, COLUMNS:	
PRIMARY REINFORCEMENT, TIES, STIRRUPS, SPIRALS	1-1/2
SHELLS, FOLDED PLATE MEMBERS:	
#6 BAR AND LARGER	3/4
#5 BAR, #31 OR D31 WIRE, AND SMALLER	1/2
- THE CONTRACTOR SHALL PROVIDE CHAIRS AT 36 INCH CENTER TO CENTER TO SUPPORT WIRE MESH WHILE CASTING SLAB. FULL FABRIC UP BETWEEN SUPPORTS TO PROVIDE 2" CLEARANCE TO TOP OF SLAB. MINIMUM SIDE AND END LAP ON FABRIC SHALL BE ONE WIRE SPACE. THE LONGITUDINAL REINFORCING STEEL IN BOND BEAMS, WALLS AND FOOTINGS SHALL BE CONTINUOUS AROUND CORNERS. SEE TYPICAL DETAILS.
- EXTERIOR SLABS-ON-GRADE SHALL BE 4 INCHES THICK ON A 4 INCH GRAVEL FILL AND REINFORCED WITH WUF 6X6-WL4XWL4 UNLESS NOTED OTHERWISE. CONTRACTION JOINTS 12'-0" O.C. MAXIMUM.
- SAWN JOINTS IN SLABS-ON-GRADE SHALL BE ACCOMPLISHED WITHIN 12 HOURS OF SLAB PLACEMENT.
- USE EXPANSION JOINT MATERIAL BETWEEN ALL EXTERIOR SLABS-ON-GRADE AND THE ADJUTING STRUCTURE EXCEPT AT RETAINING WALLS AND FOUNDATION WALLS.
- CONSTRUCTION JOINTS IN BEAMS, GIRDERS AND SLABS (WHERE USED) SHALL OCCUR AT MIDSPAN AND SHALL BE KEYS. IN ALL CASES, THE LOCATION OF CONSTRUCTION JOINTS SHALL BE APPROVED BY THE STRUCTURAL ENGINEER. KEYWAYS SHALL BE ONE-THIRD THE DEPTH OF THE MEMBER AND PLACED AT MID-DEPTH.
- CONTROL AND CONSTRUCTION JOINTS IN ALL FOUNDATION AND RETAINING WALLS SHALL BE PLACED NOT MORE THAN 30 FEET APART AND SHALL BE 3/4" V-CHAMFERED ON BOTH SIDES, U.N.O. CONSTRUCTION JOINTS SHALL FALL AT CONTROL JOINTS AND SHALL BE KEYS. DISCONTINUE WALL REINFORCING AT CONTROL JOINTS. USE #4 x 4'-0" DOWELS AT 12' O.C.



1808 Memorial Circle, Suite A  
 Clarksville, TN 37043  
 Tel: 931.249.5910  
 Fax: 931.5424.9886

CONSULTANTS

**PWP**  
 STRUCTURAL ENGINEERS  
 4300 Sidco Drive, Suite 202  
 Nashville, Tennessee 37204  
 P: (615) 467-1824  
 F: (615) 467-1825  
 www.pwpse.com

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 Suite 101  
 Adams, TN 37010

ISSUES & REVISIONS

3	PERMIT/CONSTRUCTION	23FEB21

LICENSE



DESCRIPTION

**STRUCTUAL  
 GENERAL NOTES**

SHEET NO.

**S0.1**

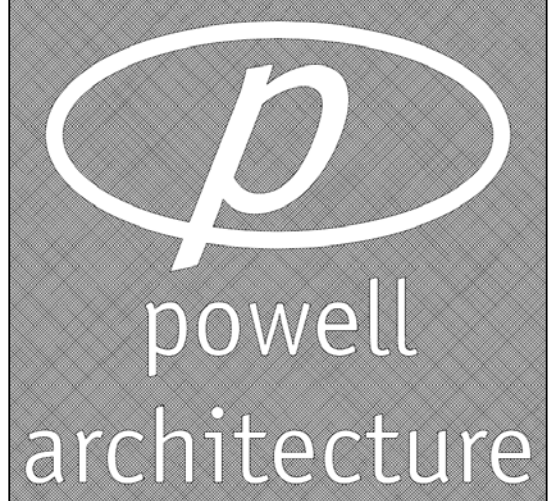
SCHEDULE OF SPECIAL INSPECTION REQUIREMENTS FOR CONCRETE CONSTRUCTION					
MATERIAL/ACTIVITY	SERVICE	REQ'D (Y/N)	EXTENT	AGENT*	DATE COMPLETED
1705.3 CONCRETE CONSTRUCTION					
1. INSPECTION OF REINFORCING STEEL INSTALLATION (SEE 1705.2.2 FOR WELDING)	SHOP (2) AND FIELD INSPECTION	Y	PERIODIC	TA	
2. INSPECTION OF PRESTRESSING STEEL INSTALLATION	SHOP (2) AND FIELD INSPECTION	N	PERIODIC	TA	
3. INSPECTION OF ANCHORS CAST IN CONCRETE WHERE ALLOWABLE LOADS HAVE BEEN INCREASED PER SECTION 1908.5 OR WHERE STRENGTH DESIGN IS USED	SHOP (2) AND FIELD INSPECTION	N	PERIODIC	TA	
4. INSPECTION OF ANCHORS AND REINFORCING STEEL POST-INSTALLED IN HARDENED CONCRETE PER RESEARCH REPORTS INCLUDING VERIFICATION OF ANCHOR TYPE, ANCHOR DIMENSIONS, HOLE DIMENSIONS, HOLE CLEANING PROCEDURES, ANCHOR SPACING, EDGE DISTANCES, CONCRETE MINIMUM THICKNESS, ANCHOR EMBEDMENT AND TIGHTENING TORQUE	FIELD INSPECTION	N	PERIODIC OR AS REQUIRED BY THE RESEARCH REPORT ISSUED BY AN APPROVED SOURCE	TA	
5. VERIFY USE OF APPROVED DESIGN MIX	SHOP (2) AND FIELD INSPECTION	Y	PERIODIC	TA	
6. FRESH CONCRETE SAMPLING, PERFORM SLUMP AND AIR CONTENT TESTS AND DETERMINE TEMPERATURE OF CONCRETE	SHOP (2) AND FIELD INSPECTION	Y	CONTINUOUS	TA	
7. INSPECTION OF CONCRETE AND SHOTCRETE PLACEMENT FOR PROPER APPLICATION TECHNIQUES	SHOP (2) AND FIELD INSPECTION	Y	CONTINUOUS	TA	
8. INSPECTION FOR MAINTENANCE OF SPECIFIED CURING TEMPERATURE AND TECHNIQUES	SHOP (2) AND FIELD INSPECTION	Y	PERIODIC	TA	
9. INSPECTION OF PRESTRESSED CONCRETE:	SHOP (2) AND FIELD INSPECTION				
A. APPLICATION OF PRESTRESSING FORCE		N	CONTINUOUS	TA	
B. GROUTING OF BONDED PRESTRESSING TENDONS IN THE SEISMIC-FORCE-RESISTING SYSTEM		N	CONTINUOUS	TA	
10. ERECTION OF PRECAST CONCRETE MEMBERS					
A. INSPECT IN ACCORDANCE WITH CONSTRUCTION DOCUMENTS	FIELD INSPECTION	N	AS REQ'D BY CONSTR. DOCUMENTS	TA	
B. PERFORM INSPECTIONS OF WELDING AND BOLTING IN ACCORDANCE WITH SECTION 1705.2	FIELD INSPECTION	N	PER SECTION 1705.2	TA	
11. VERIFICATION OF IN-SITU CONCRETE STRENGTH PRIOR TO STRESSING OF TENDONS IN POST TENSIONED CONCRETE AND PRIOR TO REMOVAL OF SHORES AND FORMS FROM BEAMS AND STRUCTURAL SLABS	REVIEW FIELD TESTING AND LABORATORY REPORTS	N	PERIODIC	TA	
12. INSPECTION OF FORMWORK FOR SHAPE, LINES, LOCATION AND DIMENSIONS	FIELD INSPECTION	N	PERIODIC	TA	
13. CONCRETE STRENGTH TESTING AND VERIFICATION OF COMPLIANCE WITH CONSTRUCTION DOCUMENTS	FIELD TESTING AND REVIEW OF LABORATORY REPORTS	Y	PERIODIC	TA	

**SCHEDULE OF SPECIAL INSPECTION REQUIREMENTS FOR SOILS & SUBGRADE PREPARATION**

MATERIAL/ACTIVITY	SERVICE	REQ'D (Y/N)	EXTENT	AGENT*	DATE COMPLETED
1705.6 SOILS					
1. VERIFY MATERIALS BELOW SHALLOW FOUNDATIONS ARE ADEQUATE TO ACHIEVE THE DESIGN BEARING CAPACITY.	FIELD INSPECTION	Y	PERIODIC	TA	
2. VERIFY EXCAVATIONS ARE EXTENDED TO PROPER DEPTH AND HAVE REACHED PROPER MATERIAL.	FIELD INSPECTION	Y	PERIODIC	TA	
3. PERFORM CLASSIFICATION AND TESTING OF CONTROLLED FILL MATERIALS.	FIELD INSPECTION	Y	PERIODIC	TA	
4. VERIFY USE OF PROPER MATERIALS, DENSITIES, AND LIFT THICKNESSES DURING PLACEMENT AND COMPACTION OF CONTROLLED FILL.	FIELD INSPECTION	Y	CONTINUOUS	TA	
5. PRIOR TO PLACEMENT OF CONTROLLED FILL, OBSERVE SUBGRADE AND VERIFY THAT SITE HAS BEEN PREPARED PROPERLY.	FIELD INSPECTION	Y	PERIODIC	TA	

**NOTES:**

1. THE INSPECTION AND TESTING AGENT(S) SHALL BE ENGAGED BY THE OWNER OR THE OWNER'S AGENT, AND NOT BY THE CONTRACTOR OR SUBCONTRACTOR WHOSE WORK IS TO BE INSPECTED OR TESTED. ANY CONFLICT OF INTEREST MUST BE DISCLOSED TO THE BUILDING OFFICIAL PRIOR TO COMMENCING WORK. THE QUALIFICATIONS OF THE SPECIAL INSPECTOR(S) AND/OR TESTING AGENCIES MAY BE SUBJECT TO THE APPROVAL OF THE BUILDING OFFICIAL AND/OR THE DESIGN PROFESSIONAL.
2. SPECIAL INSPECTIONS AS REQUIRED BY SECTION 1704.2.5 ARE NOT REQUIRED WHERE THE FABRICATOR IS APPROVED IN ACCORDANCE WITH IBC SECTION 1704.2.5.2.
3. OBSERVE ON A RANDOM BASIS, OPERATIONS NEED NOT BE DELAYED PENDING THESE INSPECTIONS. PERFORM THESE TASKS FOR EACH WELDED JOINT, BOLTED CONNECTION, OR STEEL ELEMENT.
4. NDT OF WELDS COMPLETED IN AN APPROVED FABRICATOR'S SHOP MAY BE PERFORMED BY THAT FABRICATOR WHEN APPROVED BY THE AHJ, REFER TO AISC 360, N7.
5. TA = TESTING AGENCY  
EOR = ENGINEER OF RECORD



1808 Memorial Circle, Suite A  
Clarksville, TN 37043  
Tel: 931.249.5910  
Fax: 931.5424.9886

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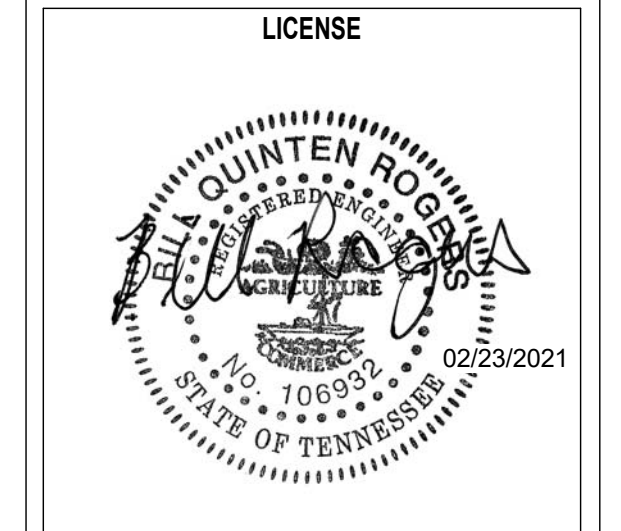
**STRUCTURAL ENGINEERS**  
4300 Sidco Drive, Suite 202  
Nashville, Tennessee 37204  
P: (615) 467-1824  
F: (615) 467-1826  
www.pwpse.com

PROJECT

City of Adams - ADA  
7617 Highway 41N,  
Suite 101  
Adams, TN 37010

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DESCRIPTION  
**SCHEDULE OF SPECIAL INSPECTIONS**

SHEET NO.  
**S0.2**  
PROJECT #21-CITY OF ADAMS-ADA

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STRUCTURAL ENGINEERS  
4300 Sidco Drive, Suite 202  
Nashville, Tennessee 37204  
P: (615) 467-1824  
F: (615) 467-1825  
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LICENSE



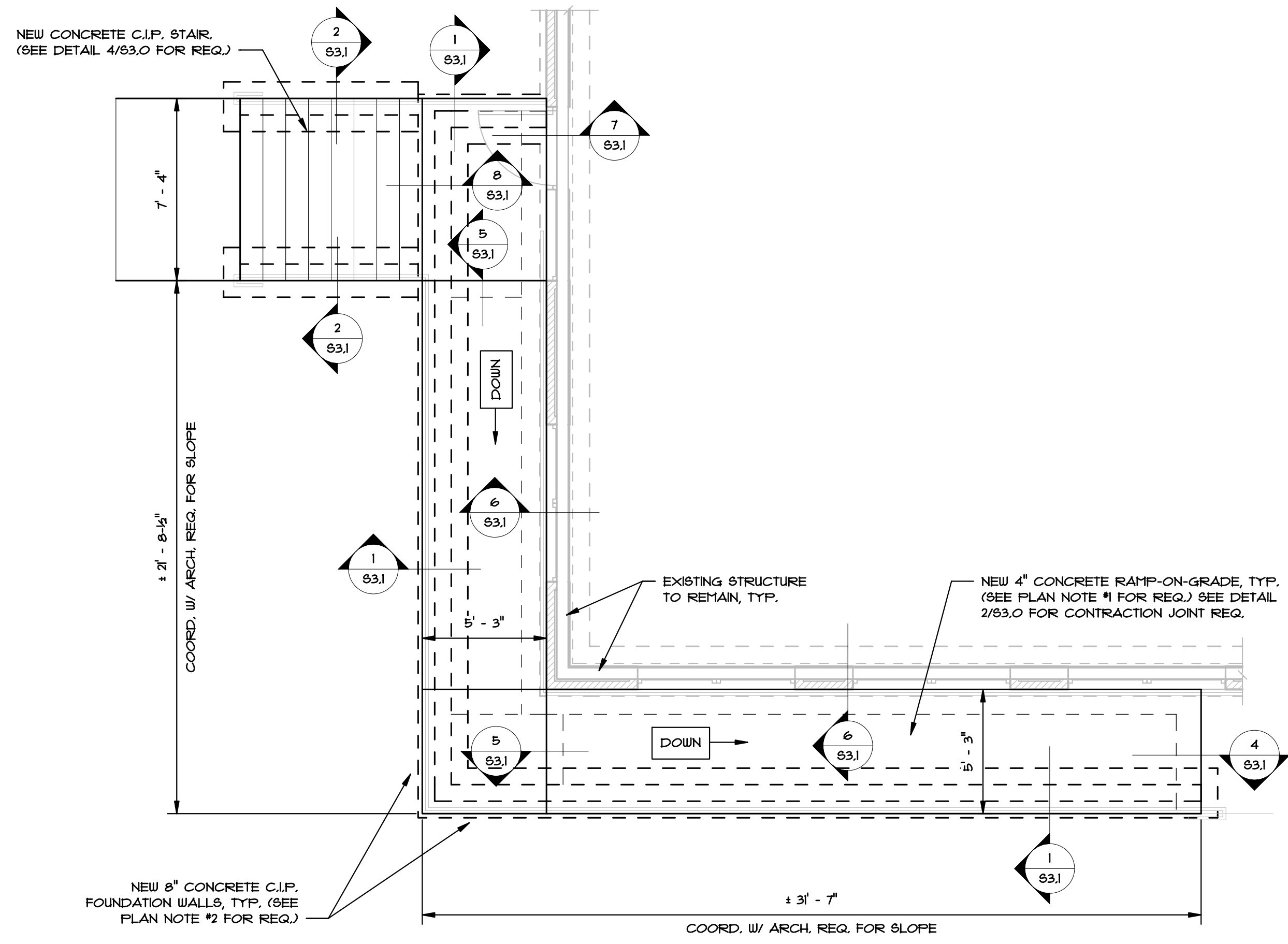
DESCRIPTION

FOUNDATION PLAN

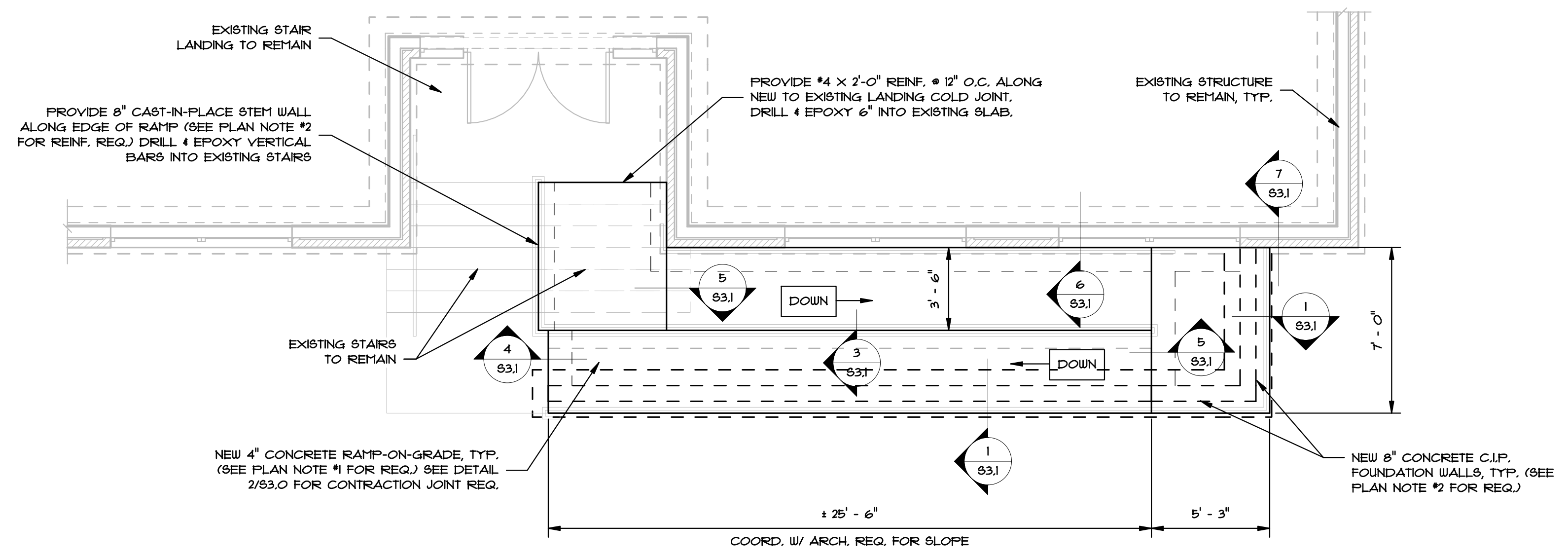
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S2.1

PROJECT #21-CITY OF ADAMS-ADA



FOUNDATION PLAN - RESTAURANT ENTRY  
SCALE 1/4" = 1'-0"



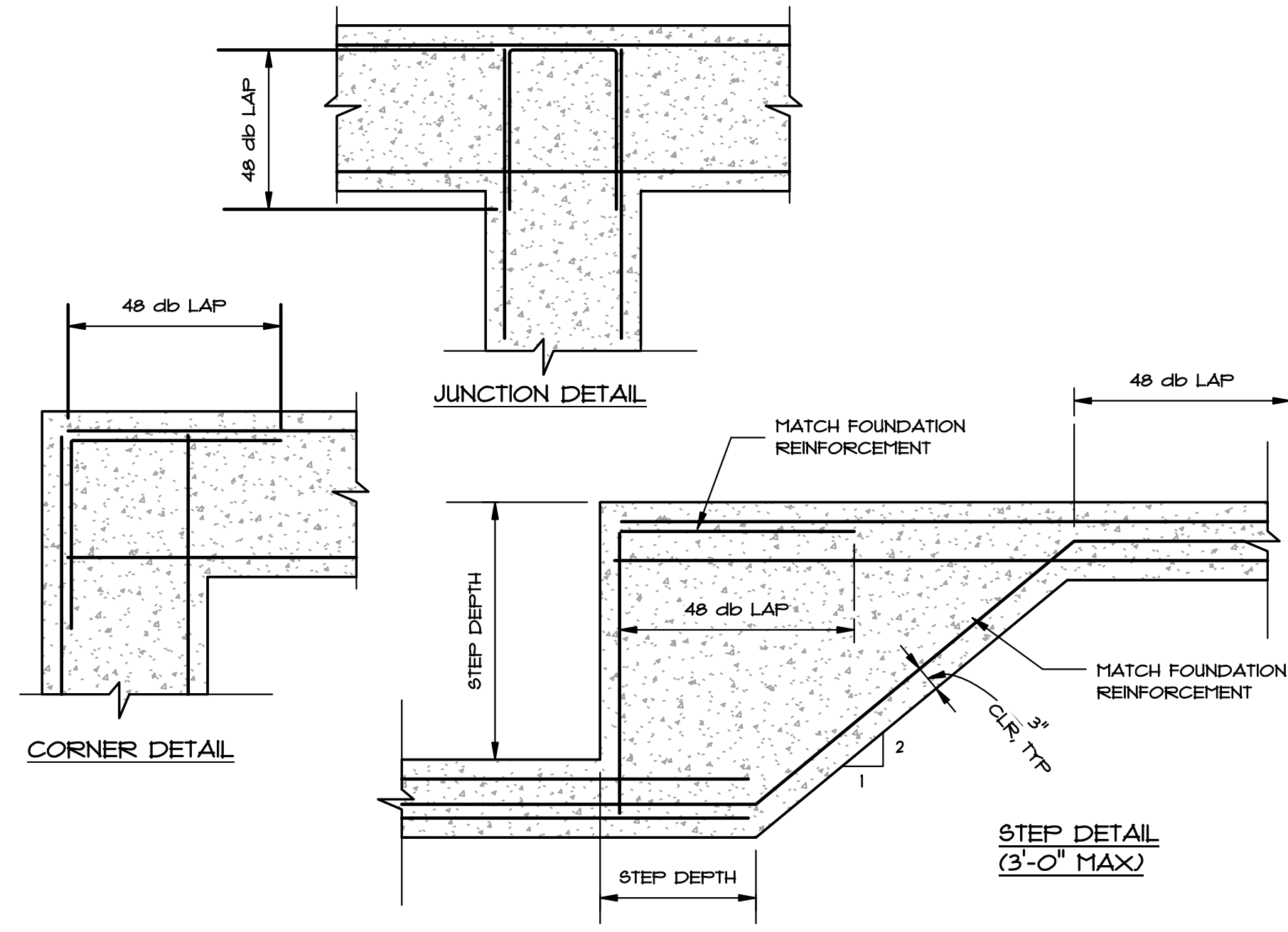
FOUNDATION PLAN - CITY ENTRY  
SCALE 1/4" = 1'-0"

**EXISTING STRUCTURE NOTES:**

- EXISTING CONDITIONS ARE UNKNOWN AT THE TIME OF DOCUMENT ISSUE. ALL CONDITIONS RELATED TO THE EXISTING CONDITIONS SHOWN IN THE DOCUMENTS ARE ASSUMED. STRUCTURAL ENGINEER SHALL NOT BE RESPONSIBLE FOR ANY CHANGES THAT OCCUR ONCE EXISTING CONDITIONS ARE VERIFIED.
- ALL DIMENSIONS AND EXISTING CONDITIONS SHOWN ARE TAKEN FROM THE ARCHITECTURAL DRAWINGS. THESE CONDITIONS SHOULD NOT BE ASSUMED TO BE CORRECT. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS. CONTRACTOR TO VERIFY AND PROVIDE WRITTEN NOTIFICATION OF ANY CONDITIONS CONTRARY TO THOSE SHOWN IN THE CONSTRUCTION DOCUMENTS PRIOR TO COMMENCING ANY WORK.
- CONTRACTOR IS RESPONSIBLE FOR ALL TEMPORARY SHORING REQUIRED AND ENSURING THE FINAL STRUCTURE IS SUPPORTED AS INTENDED IN THESE DRAWINGS.

**FOUNDATION PLAN NOTES:**

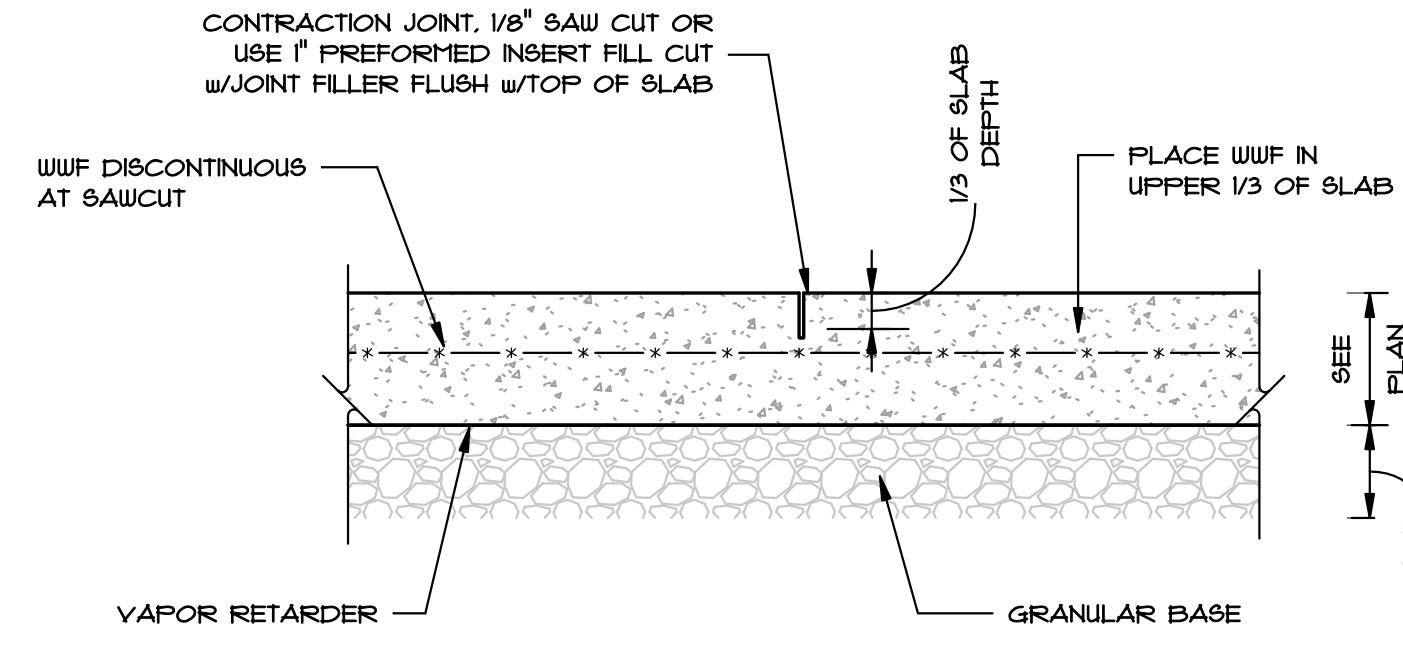
- NEW CONCRETE RAMP-ON-GRADE SHALL BE 4 INCHES THICK w/ W.W.F. 6x6-W2, W21 ON 15 MIL POLYETHYLENE VAPOR BARRIER & 4" THICK COMPACTED GRANULAR BASE. W.W.F. TO BE PLACED AND SECURED IN TOP THIRD OF THE SLAB. CONTROL JOINTS SHALL BE SPACED IN EITHER DIRECTION PER DETAIL 2/83.0.
- NEW 8" CONCRETE CAST-IN-PLACE FOUNDATION WALLS SHALL BE REINFORCED w/ #4 BARS @ 12" O.C. EACH WAY CENTERED IN WALL. SEE DETAIL 6/83.0 FOR ADDITIONAL REINF. REQUIREMENTS. CONTROL JOINTS SHALL BE SPACED NOT MORE THAN 30 FEET APART. SEE DETAIL 5/83.0 FOR CONTROL AND CONSTRUCTION JOINT REQUIREMENTS.
- 1/F (-1'-0") INDICATES THE TOP OF FOOTING ELEVATION IS 1'-0" BELOW FINISHED GRADE. 1/F = -1'-0" TYPICAL, U.N.O.
- SEE SHEETS 83.0 THROUGH 83.1 FOR FOUNDATION DETAILS.
- ALL DIMENSIONS ARE DEFINED TO EDGE OF RAMP/STAIR LOCATION. SEE ARCHITECTURAL DRAWINGS FOR DIMENSIONS NOT SHOWN.



**TYPICAL FOOTING & WALL**

NO SCALE

1  
S3.0

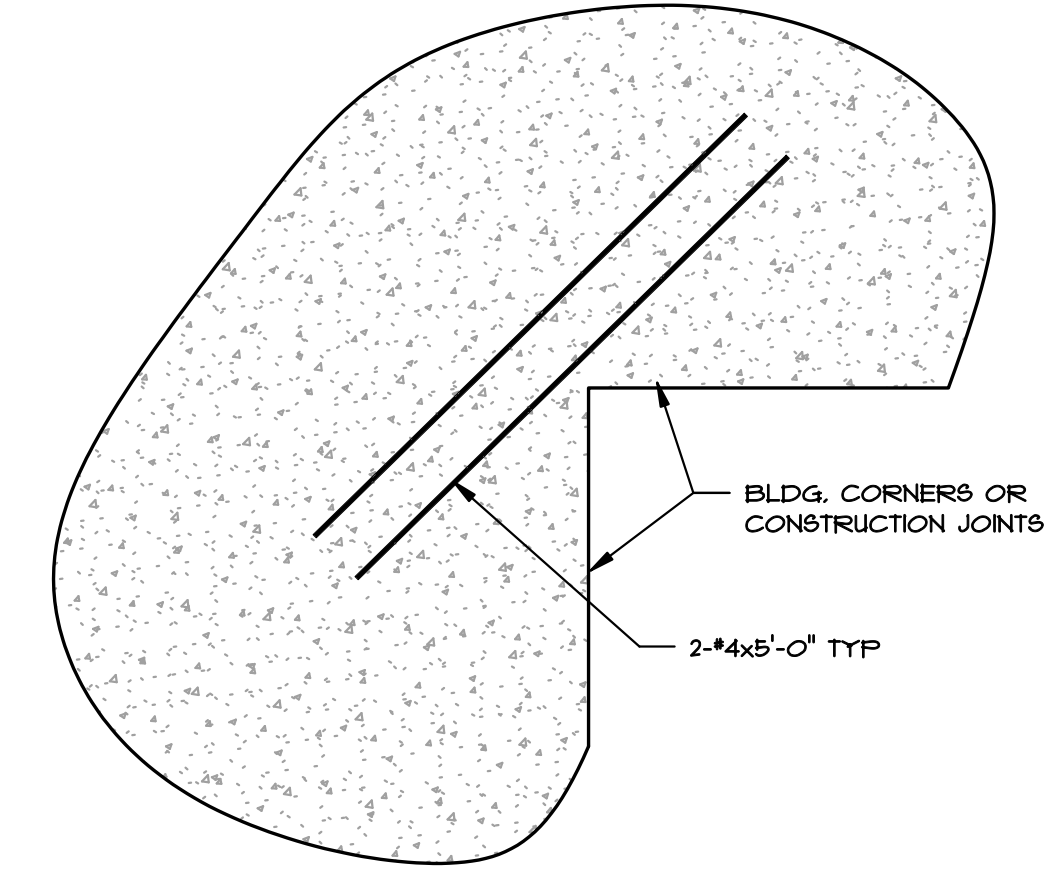


- NOTE:
1. JOINTS SHALL BE CUT WITHIN 12 HOURS AFTER CONCRETE HAS BEEN PLACED.
  2. JOINTS SHALL BE SPACED # 20'-0" O.C. MAX. # INTERIOR SLABS.
  3. JOINTS SHALL BE SPACED # 12'-0" O.C. MAX. # EXTERIOR SLABS.

**SLAB-ON-GRADE CONTRACTION JOINT**

NO SCALE

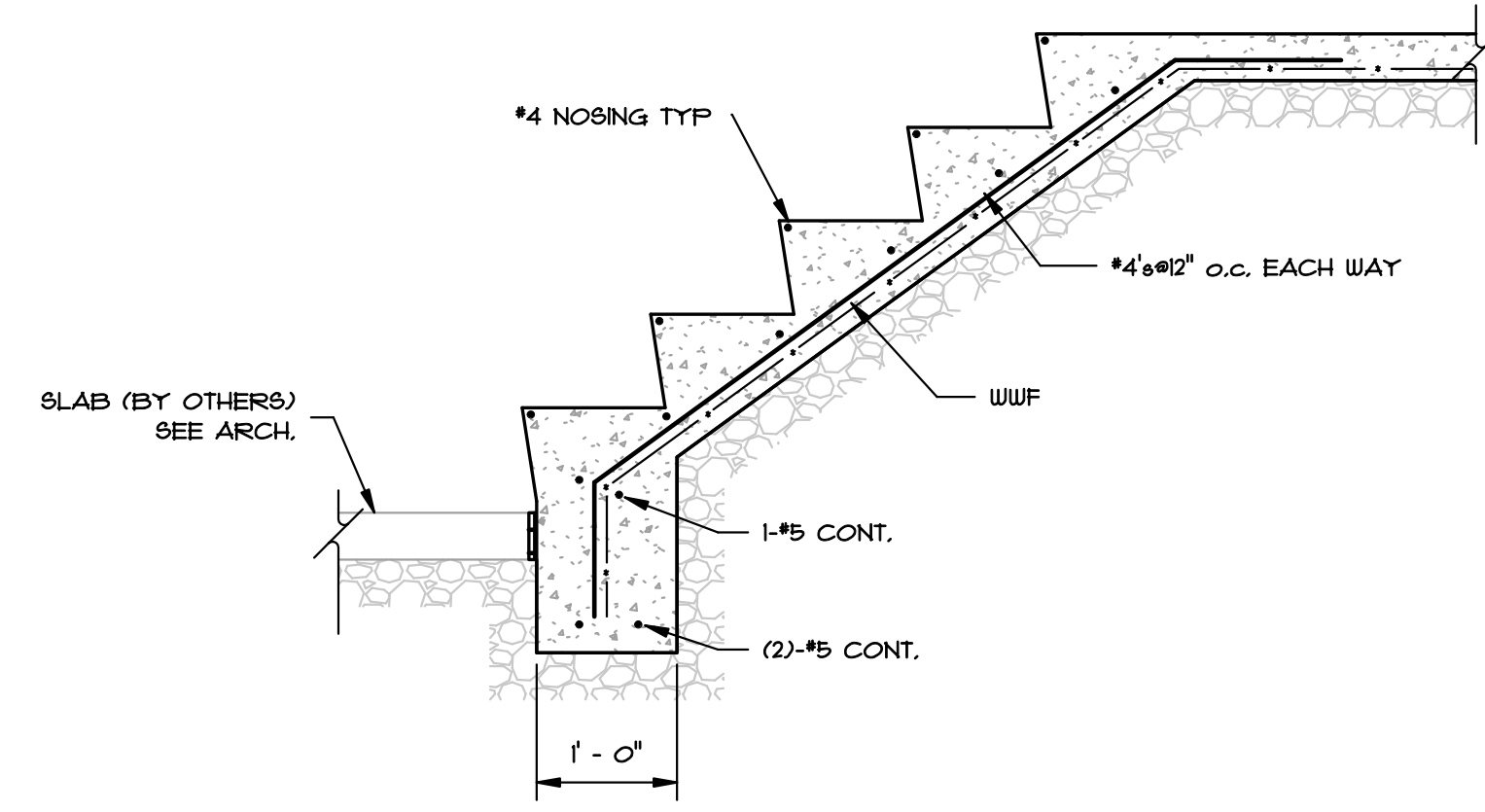
2  
S3.0



**TYP REINFORCEMENT AT SLAB CORNERS**

NO SCALE

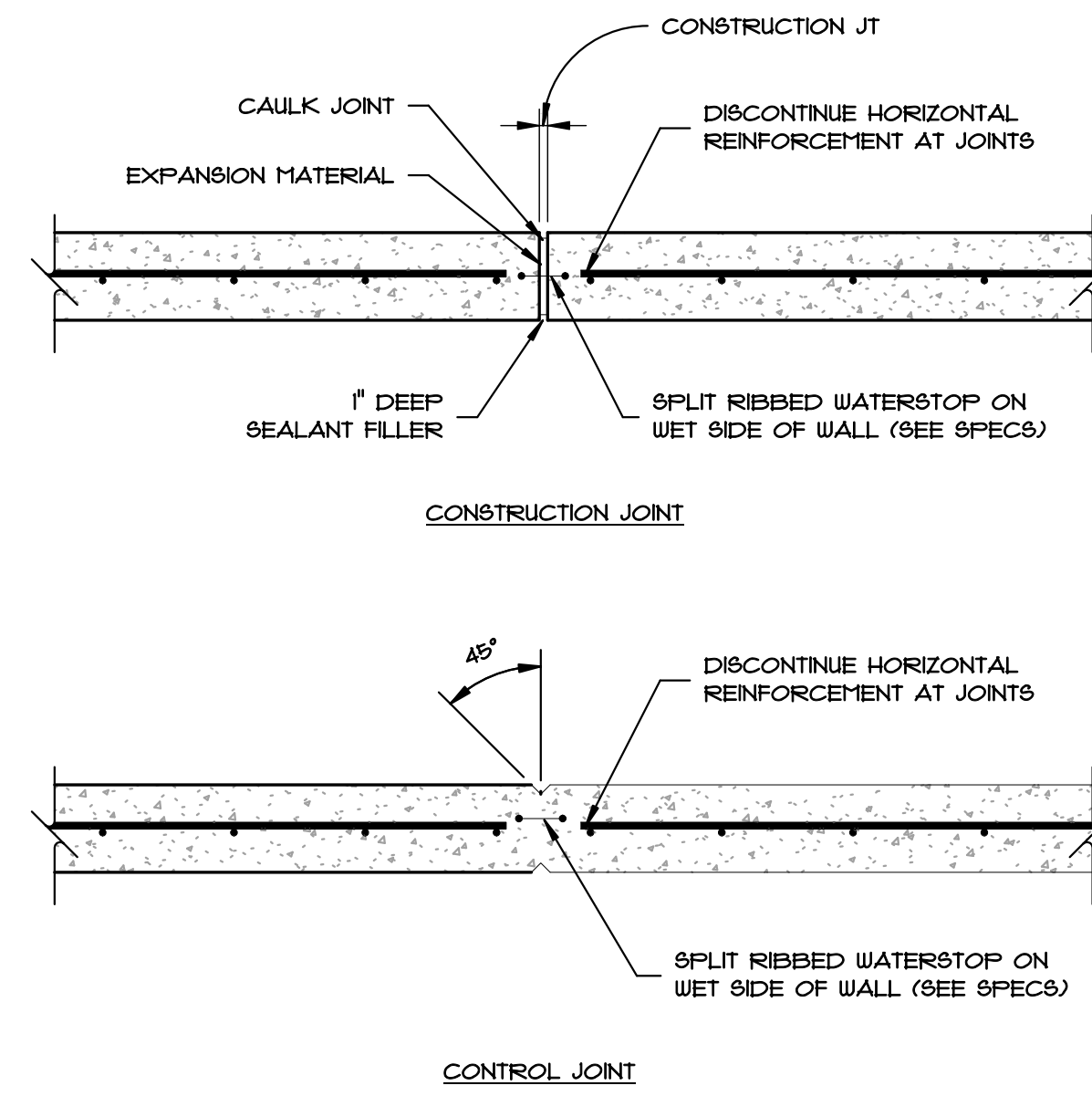
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**TYPICAL STAIR-ON-GRADE**

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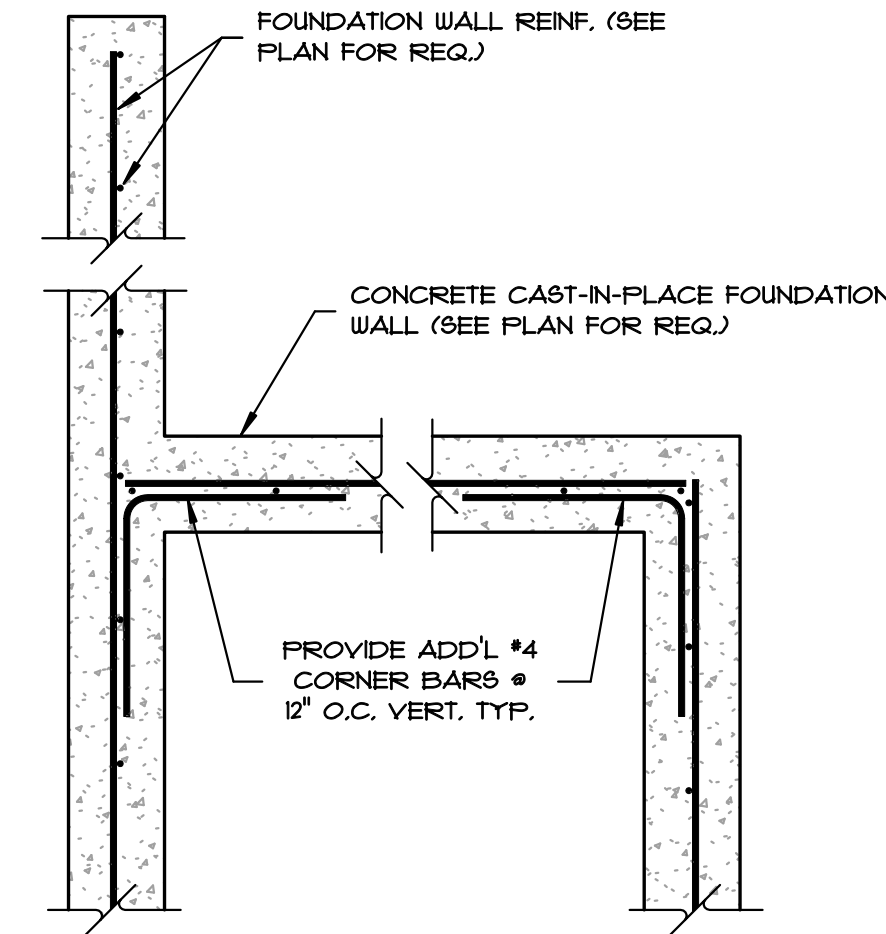
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S3.0



**FOUNDATION WALL JOINTS**

NO SCALE

5  
S3.0



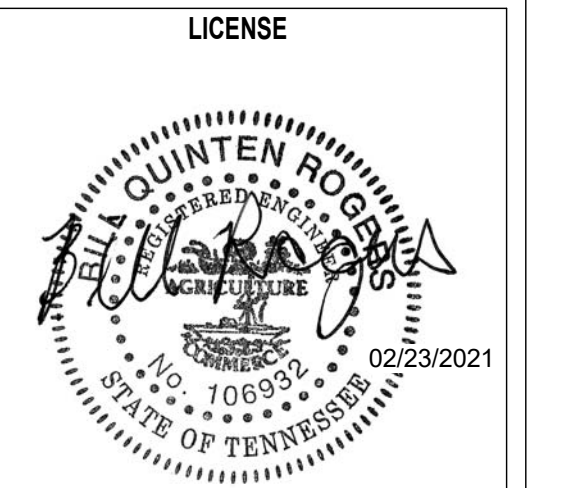
**REINFORCING @ WALL INTERSECTIONS**

NO SCALE

6  
S3.0

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DESCRIPTION  
**TYPICAL FOUNDATION DETAILS**

SHEET NO.  
**S3.0**

CONSULTANTS


  
**PWP**
  
 STRUCTURAL ENGINEERS
   
 4300 Sidco Drive, Suite 202
   
 Nashville, Tennessee 37204
   
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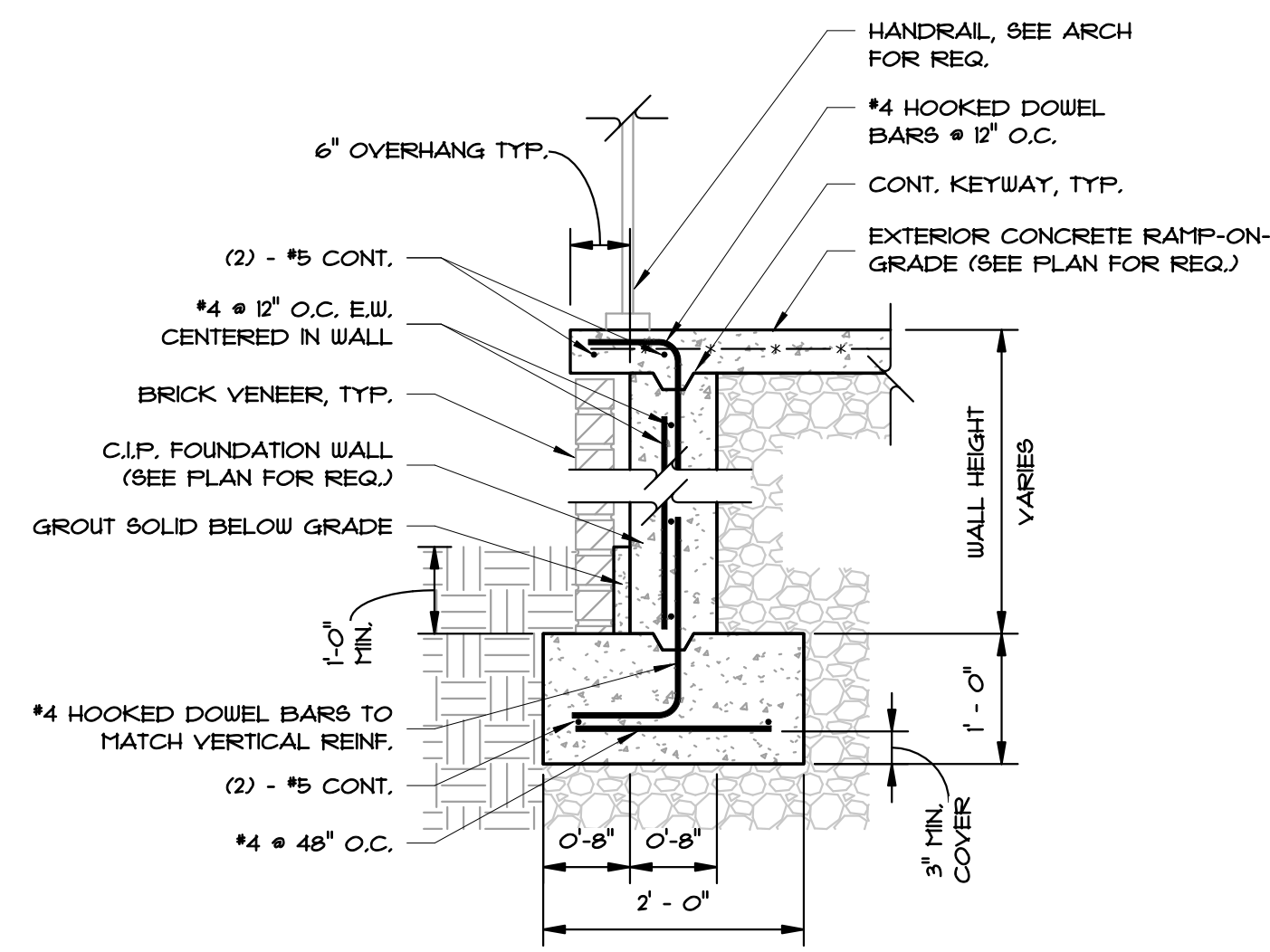
DESCRIPTION

**FOUNDATION
   
 DETAILS**

SHEET NO.

**S3.1**

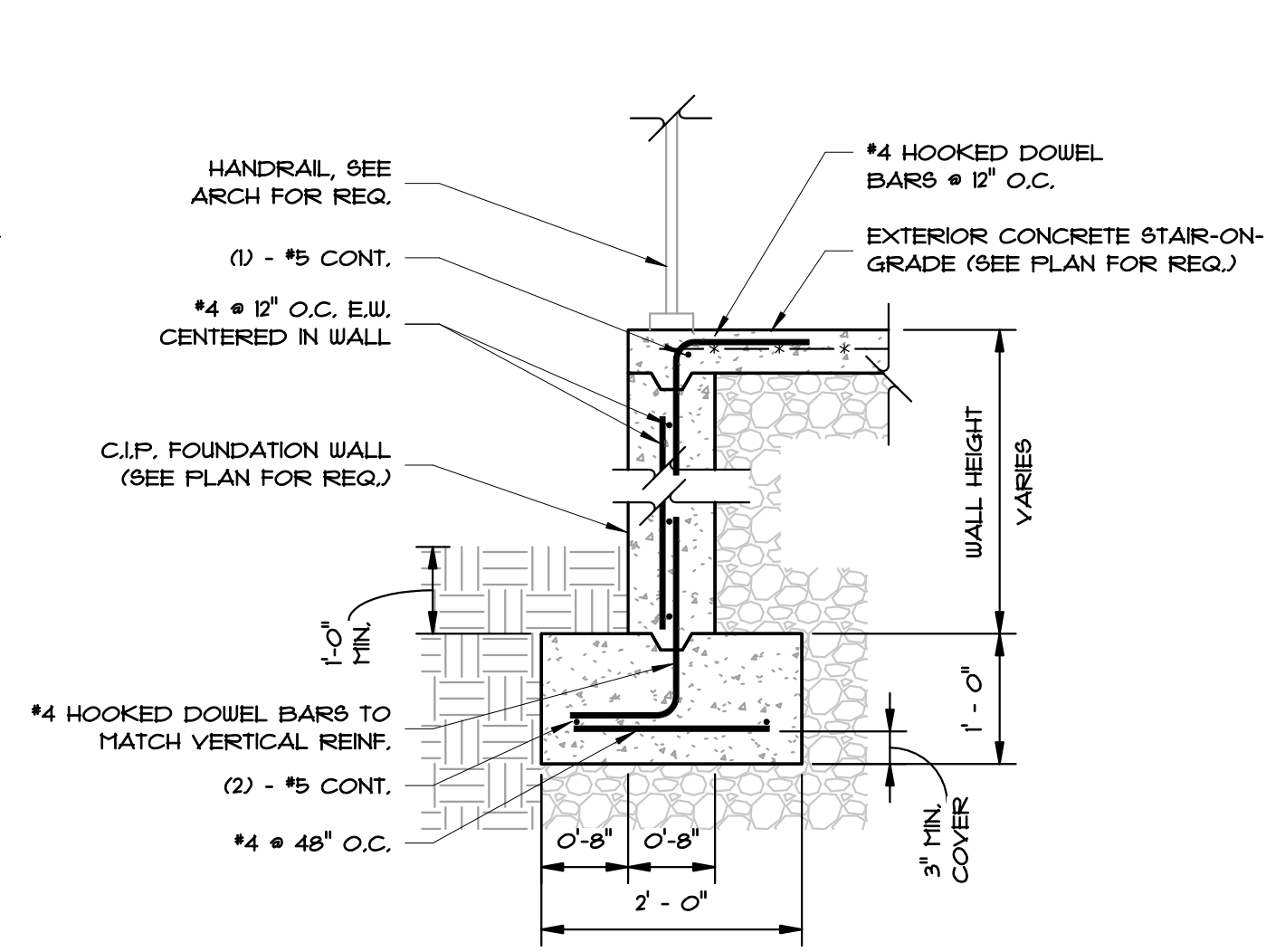
PROJECT #21-CITY OF ADAMS-ADA



SECTION 1

831

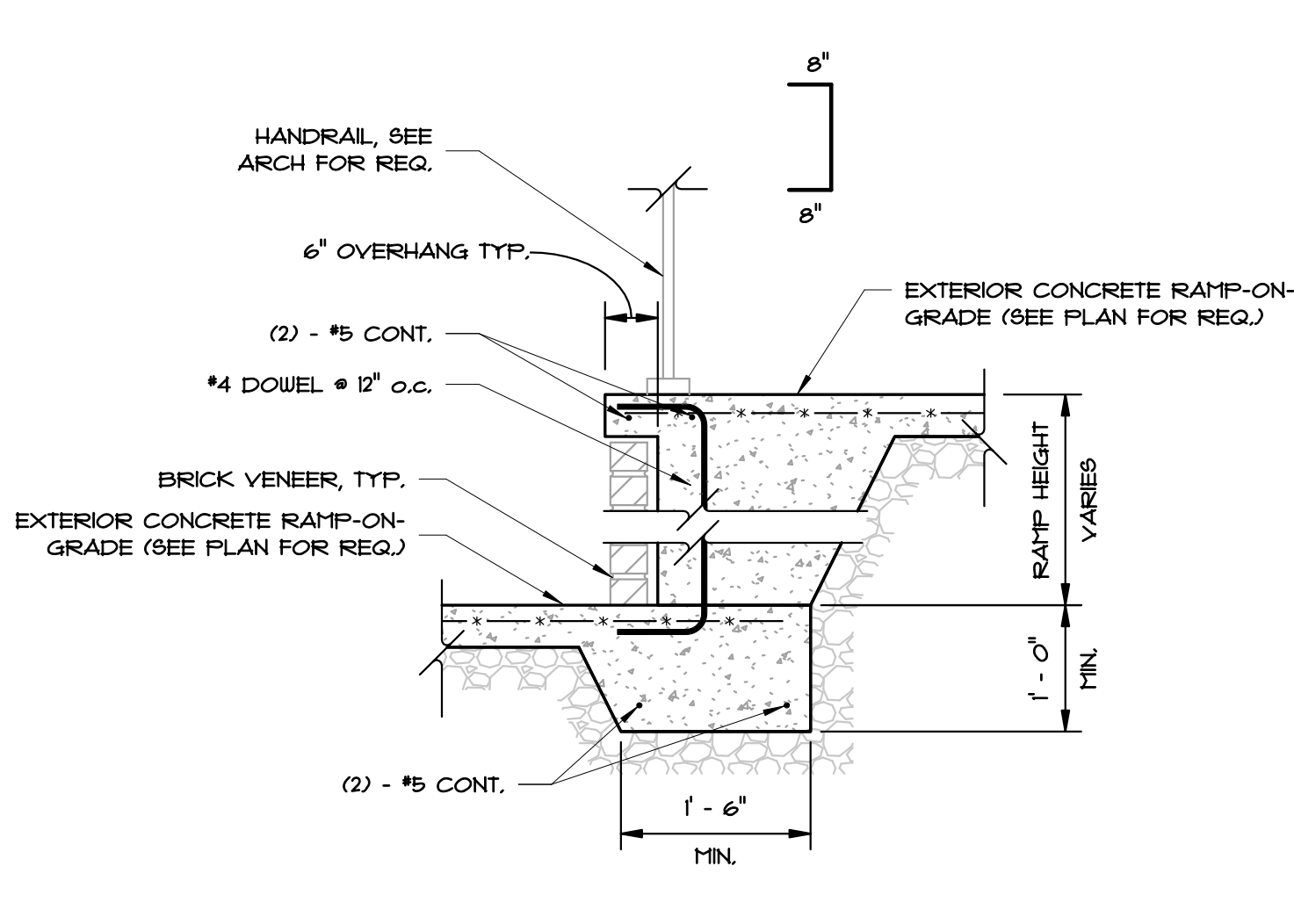
SCALE 3/4" = 1'-0"



SECTION 2

831

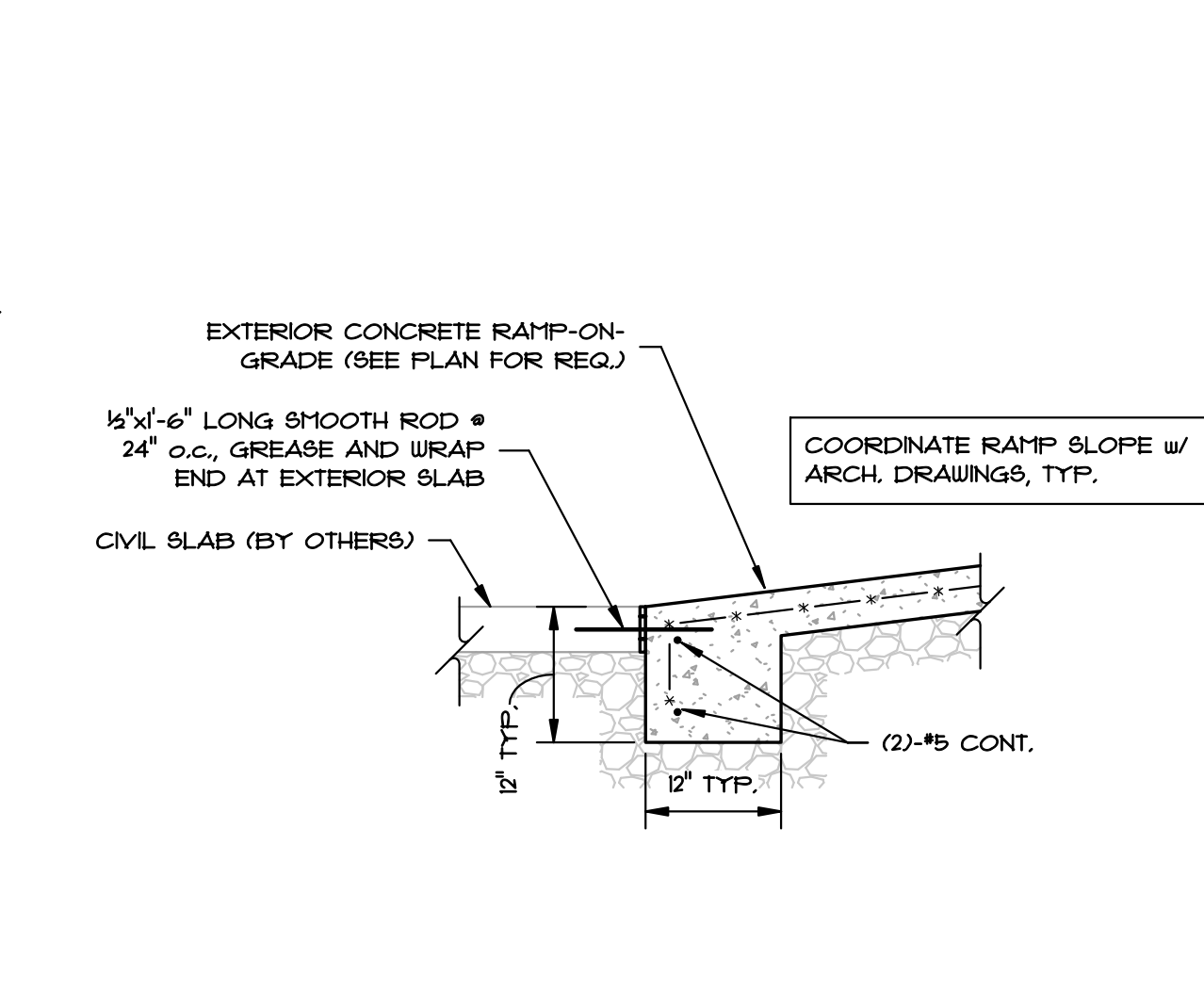
SCALE 3/4" = 1'-0"



SECTION 3

831

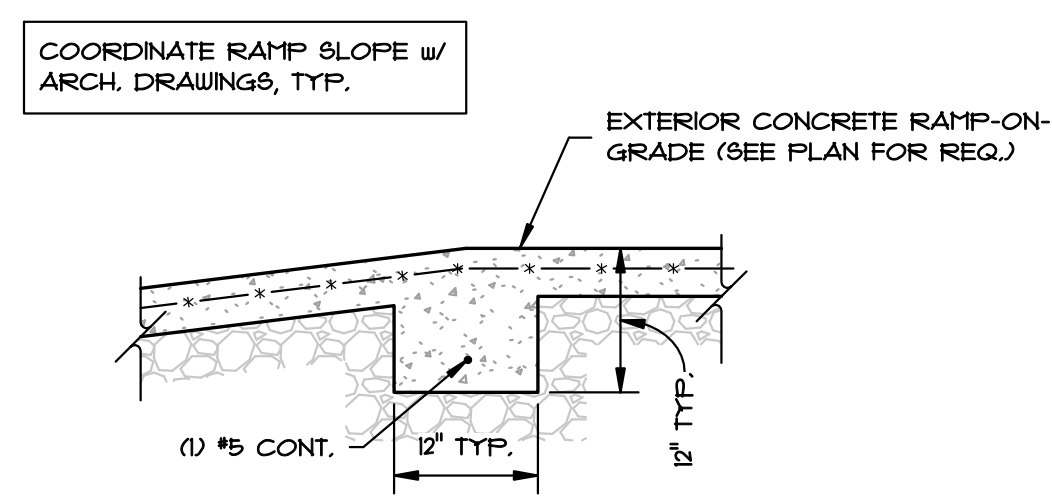
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SECTION 4

831

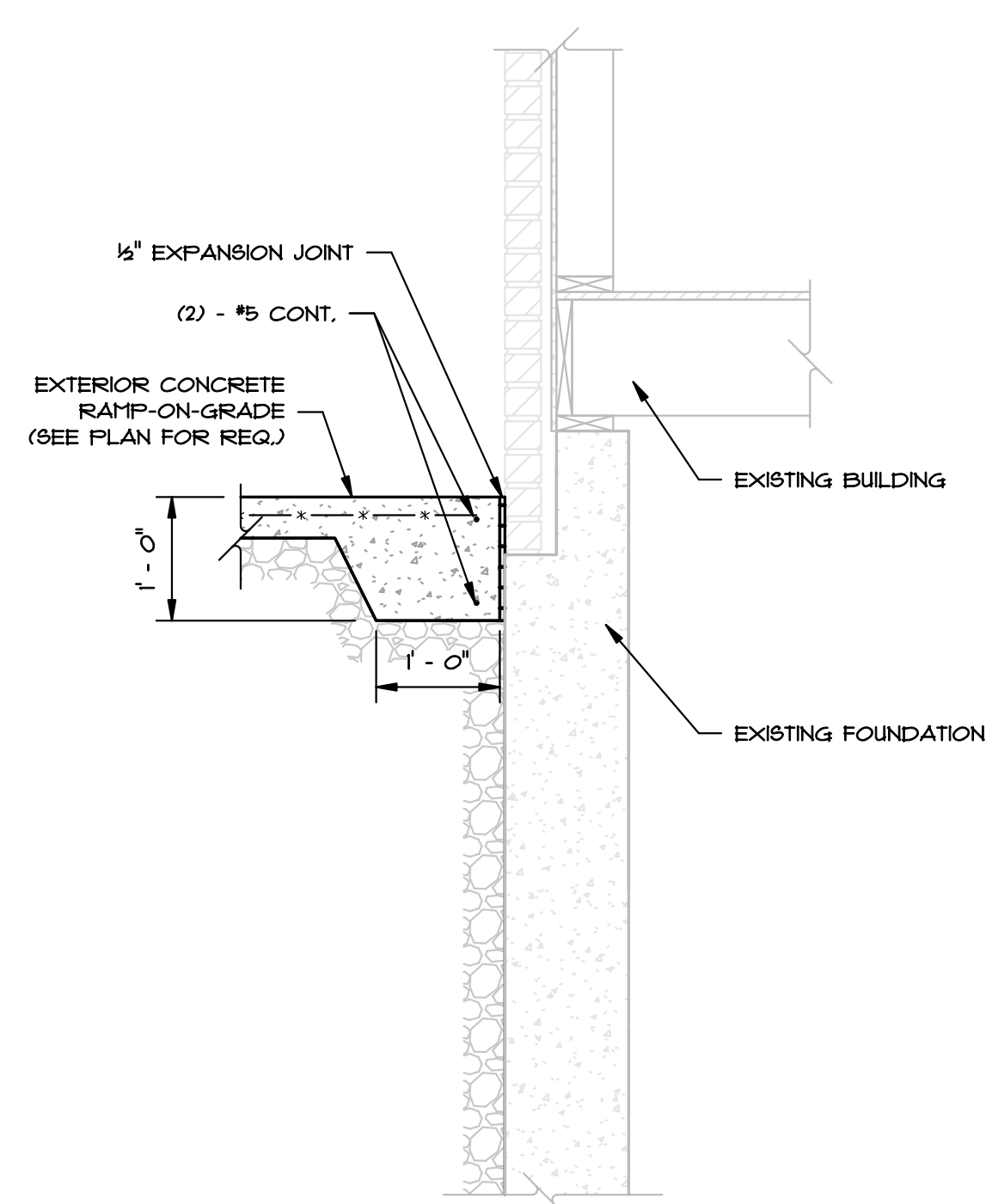
SCALE 3/4" = 1'-0"



SECTION 5

831

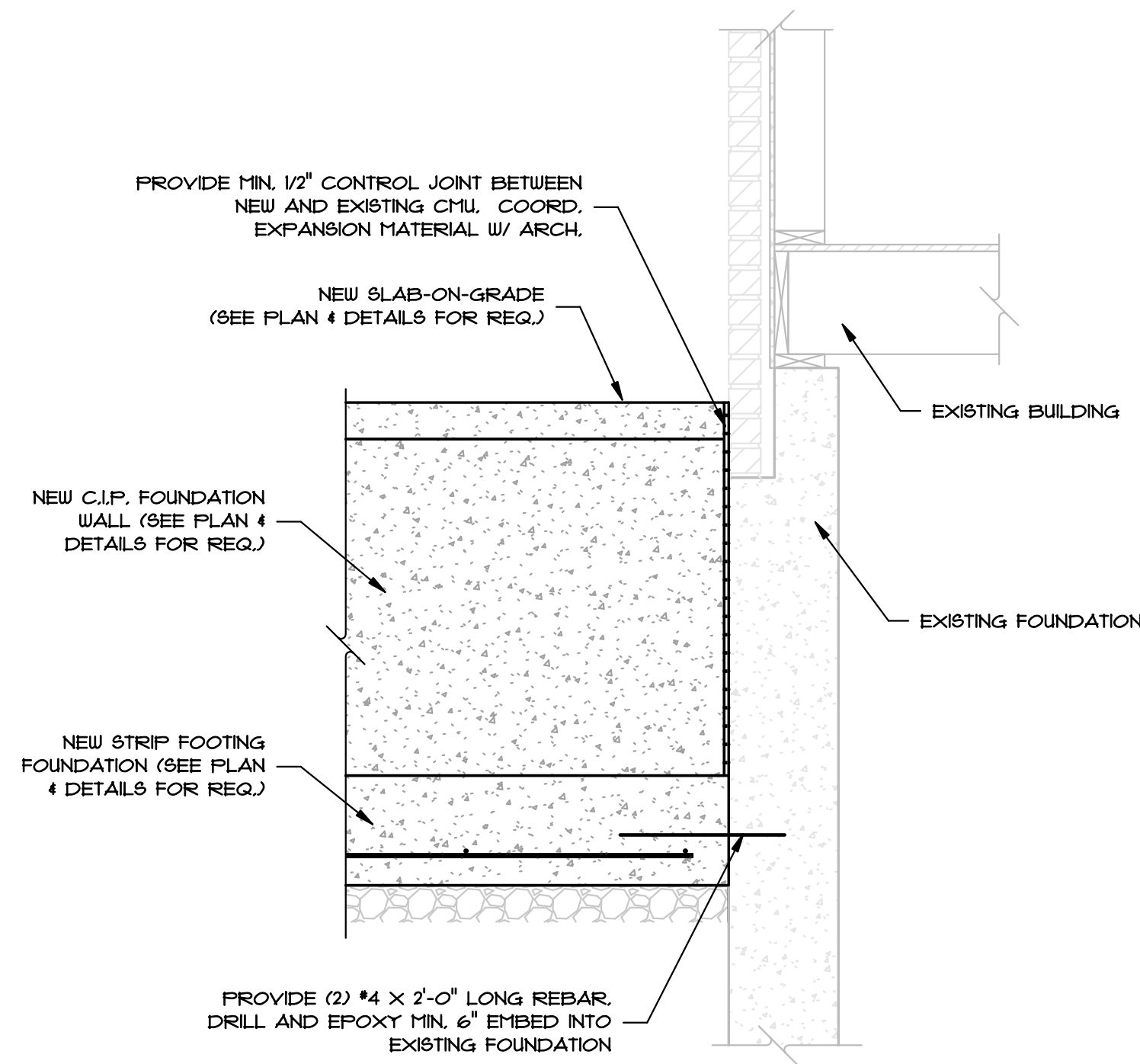
SCALE 3/4" = 1'-0"



SECTION 6

831

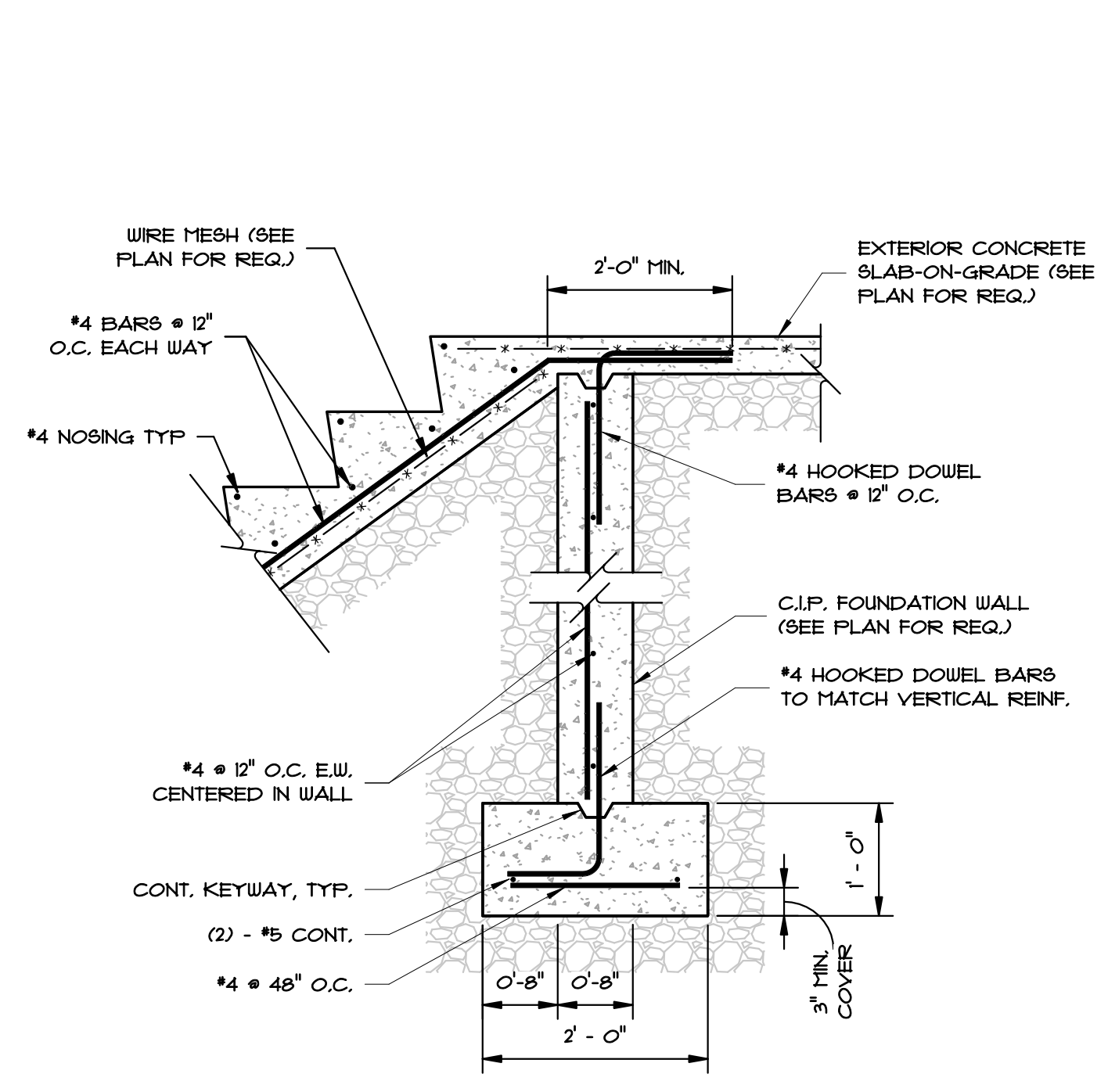
SCALE 3/4" = 1'-0"



SECTION 7

831

SCALE 3/4" = 1'-0"



SECTION 8

831

SCALE 3/4" = 1'-0"