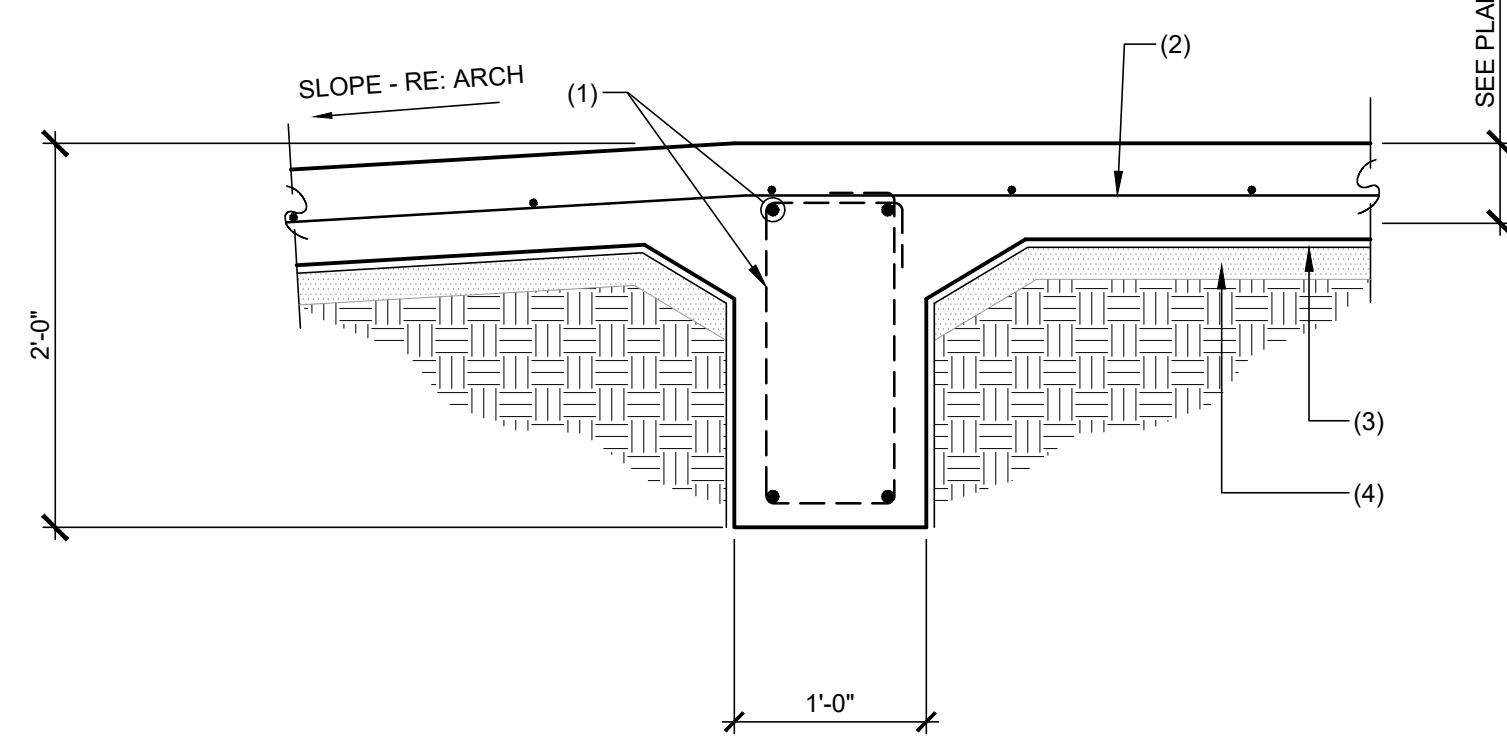
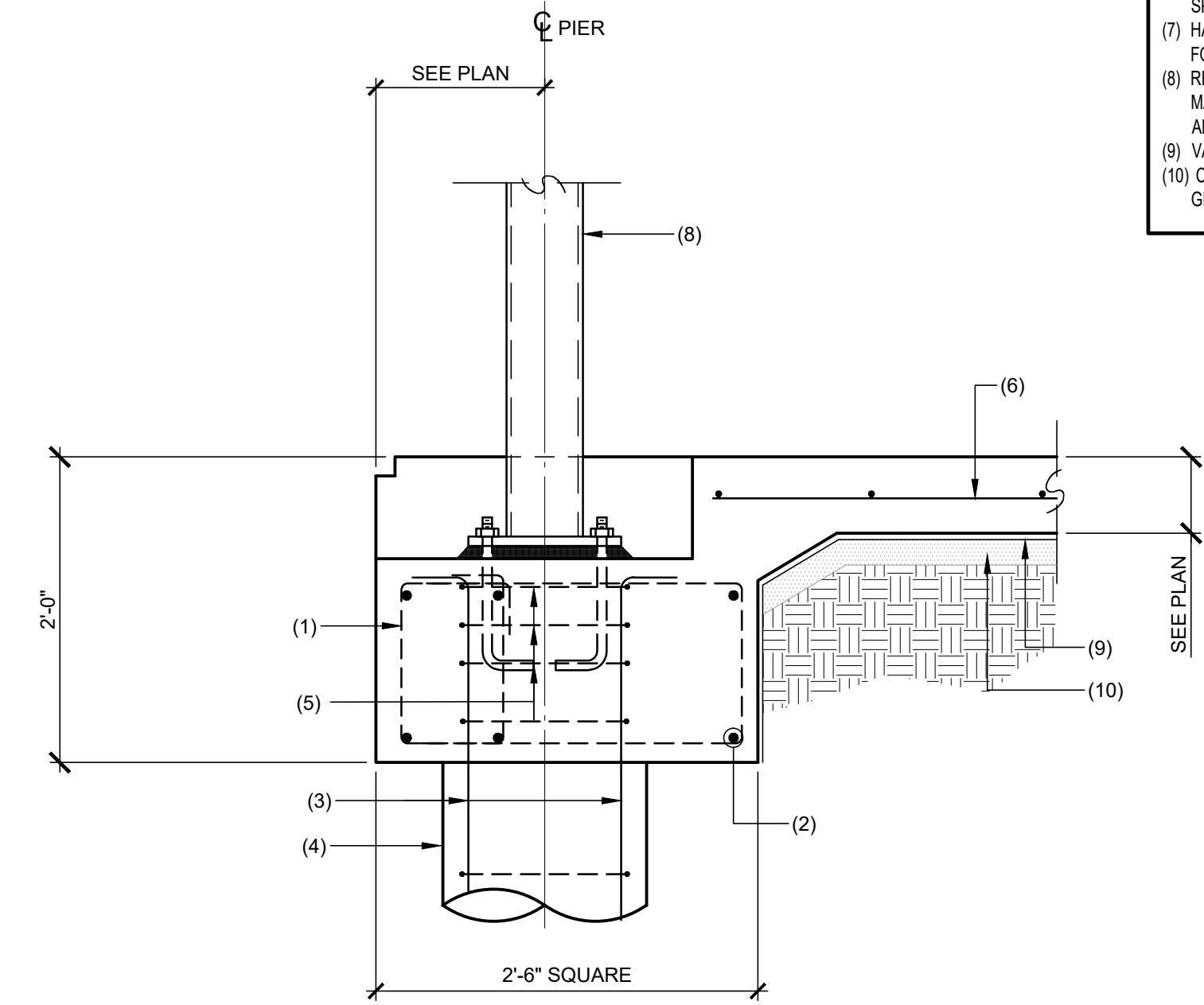


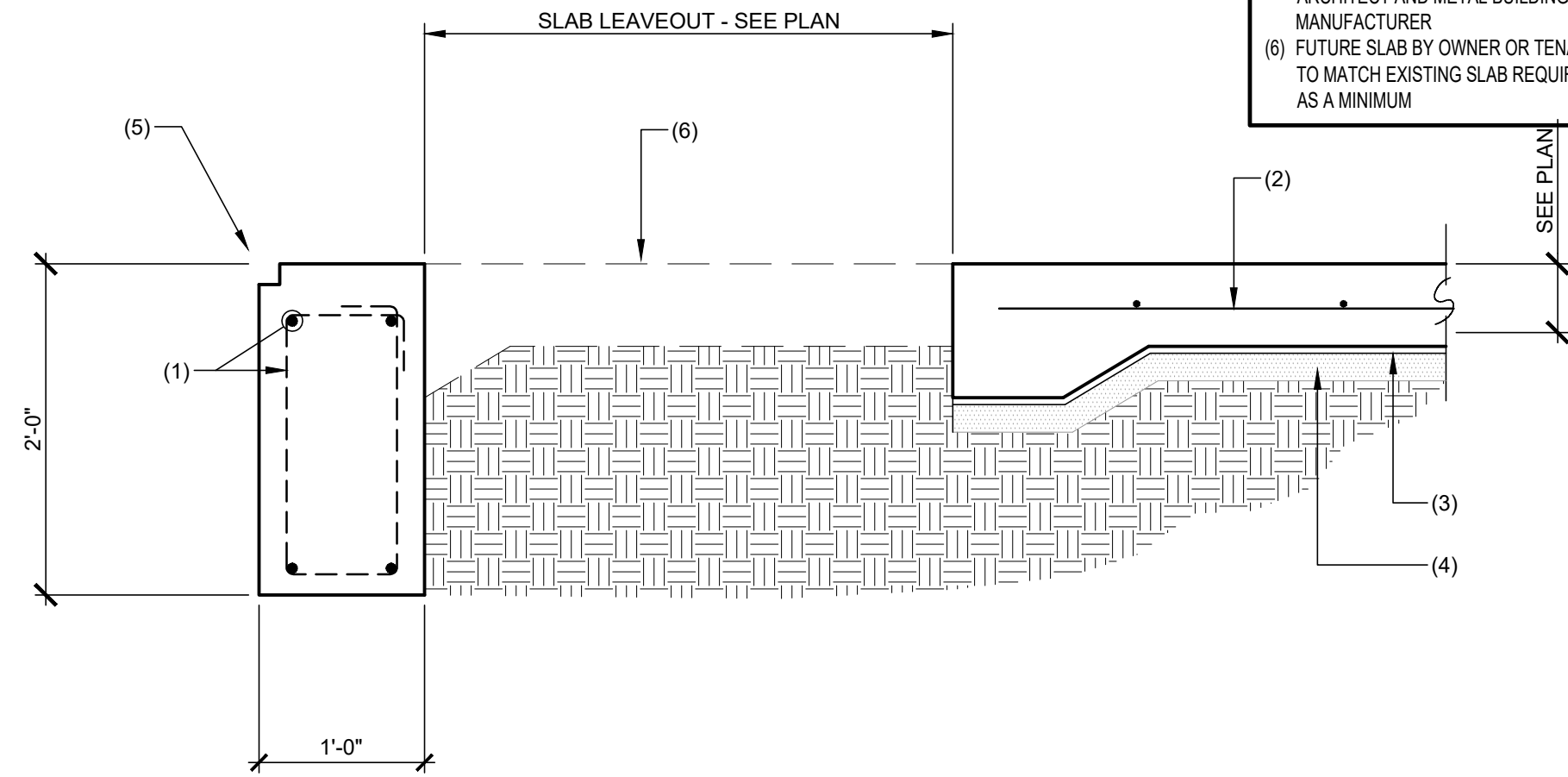
7 BASE PLATE / ANCHOR BOLT DETAIL



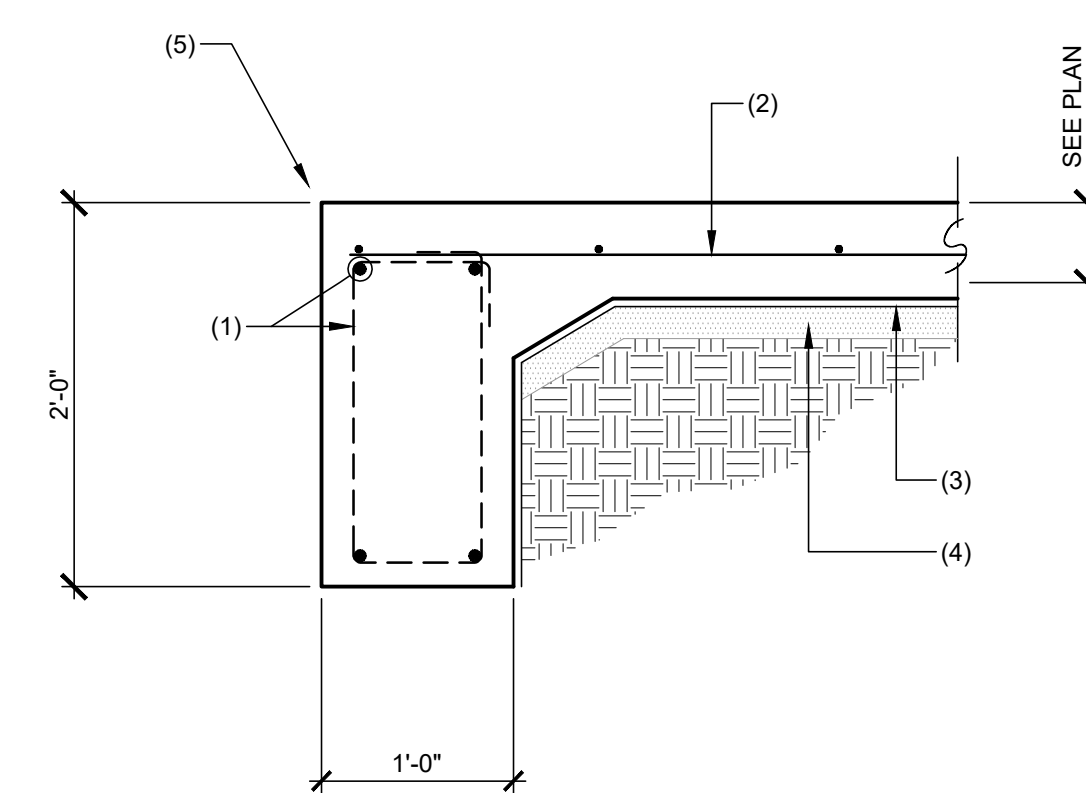
5 SECTION AT STOREFRONT



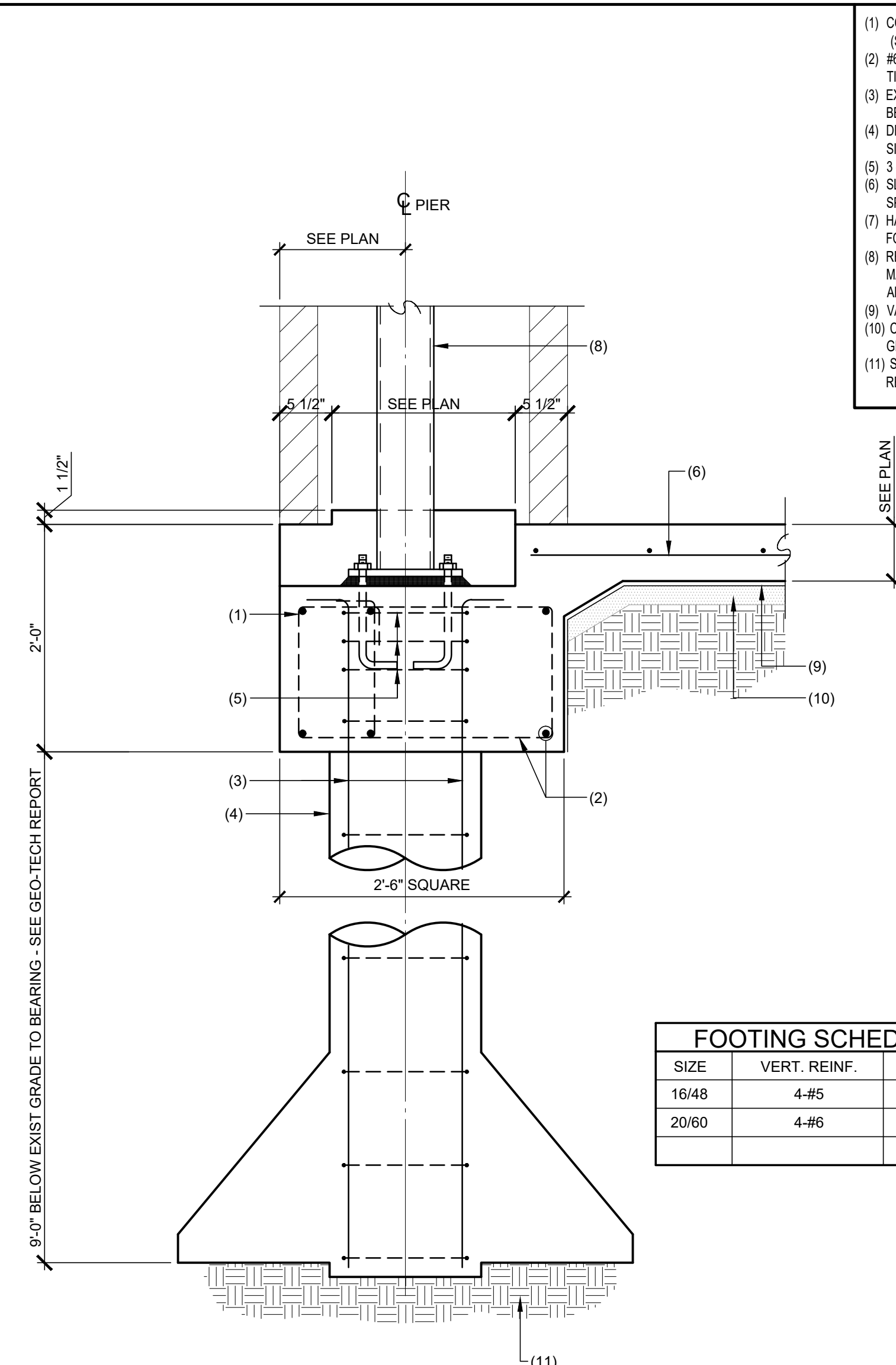
2 SECTION AT PIER AND GRADE BEAM



7 SECTION AT GRADE BEAM



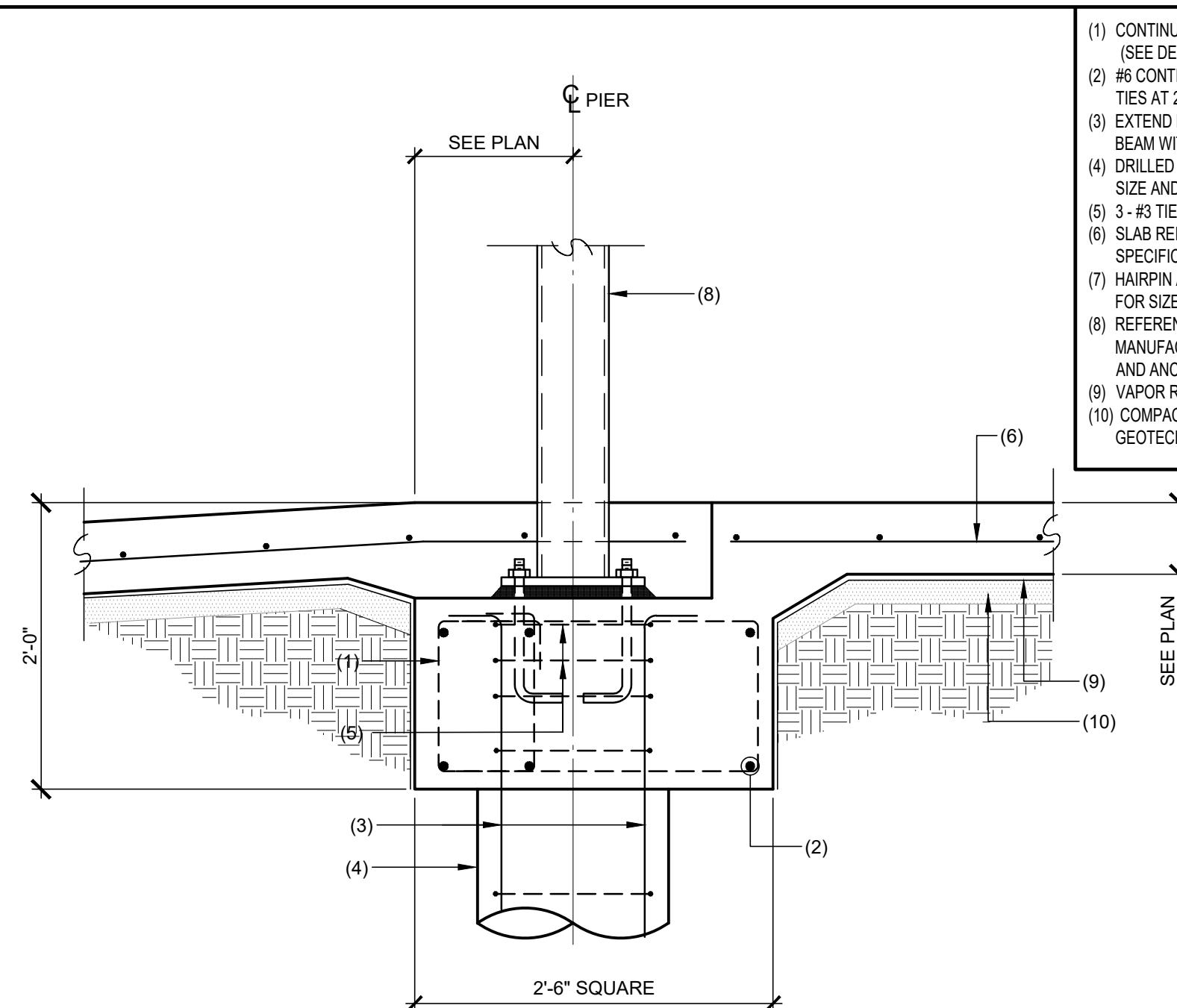
4 SECTION AT GRADE BEAM



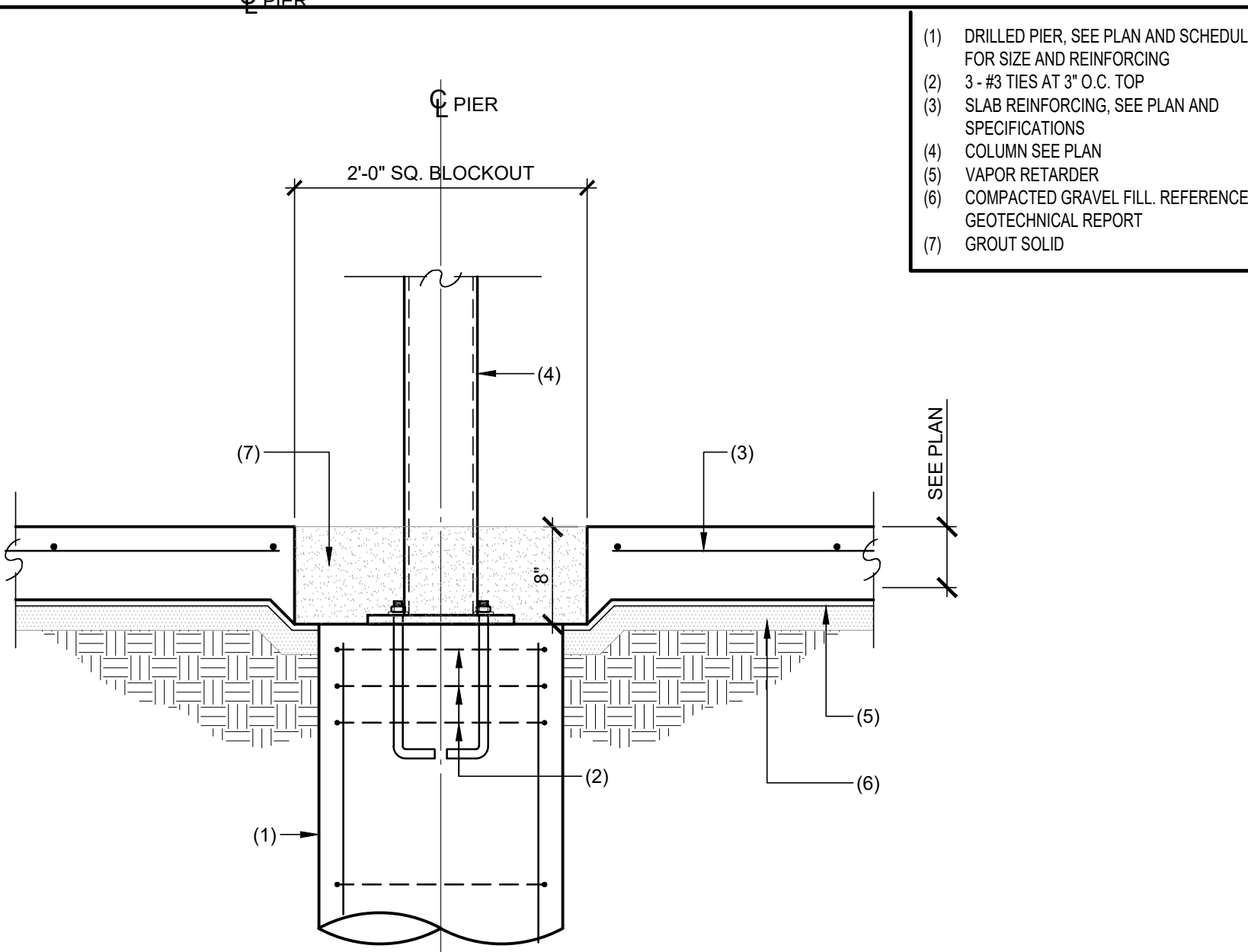
1 SECTION AT PIER AND GRADE BEAM

FOOTING SCHEDULE		
SIZE	VERT. REINF.	TIES
16/48	4-#5	#3 @ 12"
20/60	4-#6	#3 @ 12"

6 SECTION AT INTERIOR COLUMN PIER



3 SECTION AT PIER AND GRADE BEAM



6 SECTION AT INTERIOR COLUMN PIER

- (1) CONTINUOUS GRADE BEAM REINFORCING (SEE DETAIL 4/5300)
- (2) #6 CONTINUOUS TOP AND BOTTOM WITH #3 TIES AT 24" O.C.
- (3) EXTEND PIER REINFORCING INTO GRADE BEAM WITH HOOKS AT TOP
- (4) DRILLED PIER, SEE PLAN AND SCHEDULE FOR SIZE AND REINFORCING
- (5) 3-#3 TIES AT 3" O.C. TOP
- (6) SLAB REINFORCING, SEE PLAN AND SPECIFICATIONS
- (7) HAIRPIN AROUND ANCHOR BOLTS, SEE PLAN FOR SIZE AND LOCATIONS
- (8) REFERENCE METAL BUILDING MANUFACTURER FOR COLUMN, BASE PLATE AND ANCHOR BOLTS
- (9) VAPOR RETARDER
- (10) COMPACTED GRAVEL FILL, REFERENCE GEOTECHNICAL REPORT

- (1) CONTINUOUS GRADE BEAM REINFORCING (SEE DETAIL 4/5300)
- (2) #6 CONTINUOUS TOP AND BOTTOM WITH #3 TIES AT 24" O.C.
- (3) EXTEND PIER REINFORCING INTO GRADE BEAM WITH HOOKS AT TOP
- (4) DRILLED PIER, SEE PLAN AND SCHEDULE FOR SIZE AND REINFORCING
- (5) 3-#3 TIES AT 3" O.C. TOP
- (6) SLAB REINFORCING, SEE PLAN AND SPECIFICATIONS
- (7) HAIRPIN AROUND ANCHOR BOLTS, SEE PLAN FOR SIZE AND LOCATIONS
- (8) REFERENCE METAL BUILDING MANUFACTURER FOR COLUMN, BASE PLATE AND ANCHOR BOLTS
- (9) VAPOR RETARDER
- (10) COMPACTED GRAVEL FILL, REFERENCE GEOTECHNICAL REPORT

ISSUE/REVISION
ISSUE FOR PERMIT & PRICING

DATE
06/13/2018

NO.

WWW.BIGREDDOG.COM

TEXAS REG. NO. F-1201

832.431.4560

94081

6-13-18

STATE OF TEXAS

94081

6-13-18

PROJECT:

SHEET TITLE:

17211 PAD SITE

17211 145 SOUTH - Houston, TX 77090

Foundation Details

S300

SCALE: 1" = 1'-0"

6-13-18

94081

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