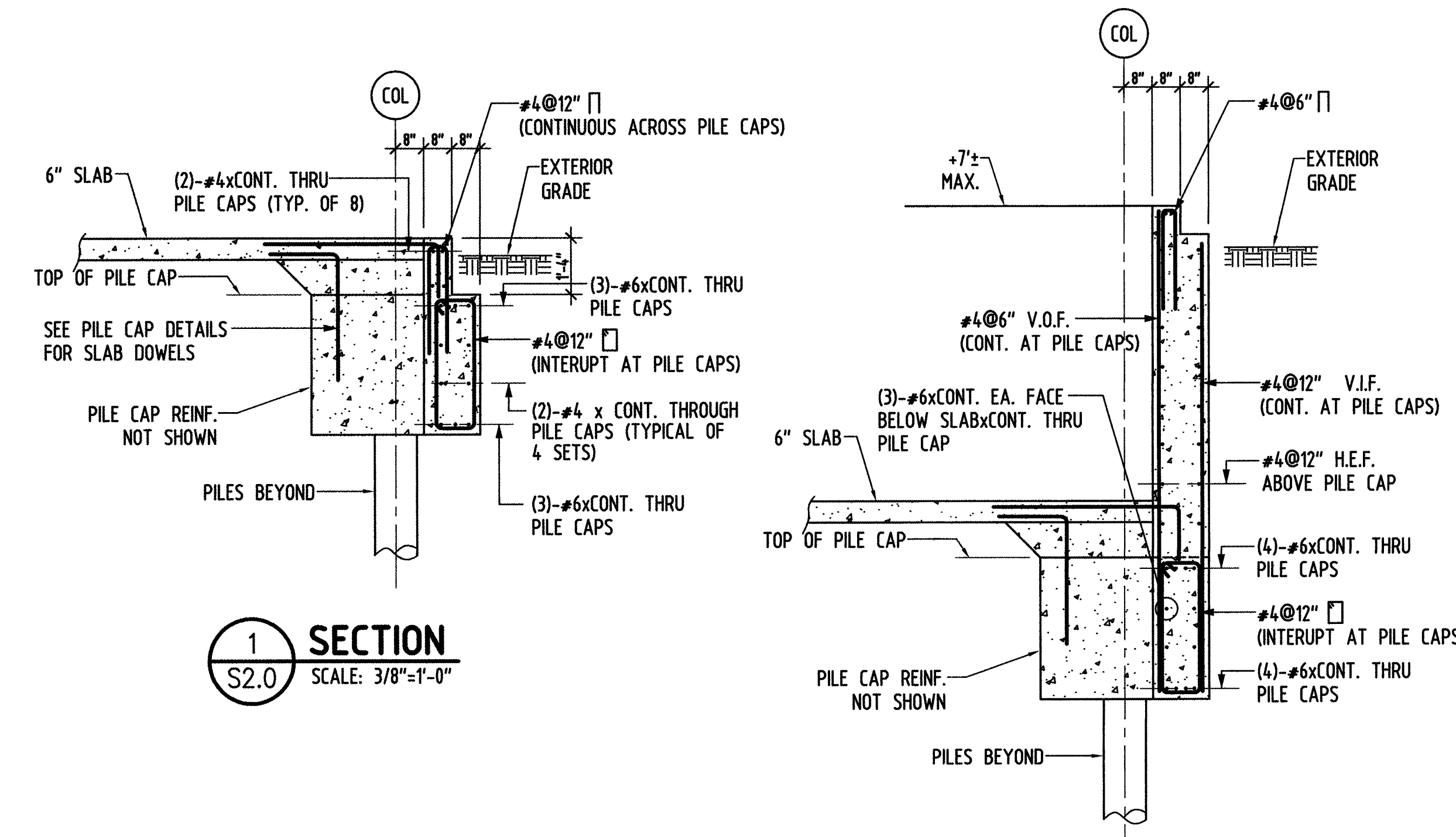


GRADE BEAM SCHEDULE									
MARK	DIMENSIONS (B x D)	REINFORCING			STIRRUPS			SKETCH	
		BOTTOM	TOP SOUTH OR WEST	TOP NORTH OR EAST	SIZE	TYPE	SPACING	℄	℄
GB1	24" x 30"	(3)-#8	(3)-#8	(3)-#8	#4	□	12"		
GB2	18" x 24"	(3)-#7	(3)-#7	(3)-#7	#4	□	12"		
GB3	18" x 18"	(2)-#6	(2)-#6	(2)-#6	#3	□	12"		
GB4	18" x 24"	(3)-#6	(3)-#6	(3)-#6	#4	□	12"		
GB5	16" x 24"	(3)-#6	(3)-#6	(3)-#6	#4	□	12"		
GB6	12" x 48"	(2)-#6	(2)-#6	(2)-#6	#4	□	12"		
GB7	18" x 61"	(3)-#9	(3)-#9	(3)-#9	#4	□	18"		
GB8	VARIES x 61"	(7)-#9	(7)-#9	(7)-#9	#4	□	18"		

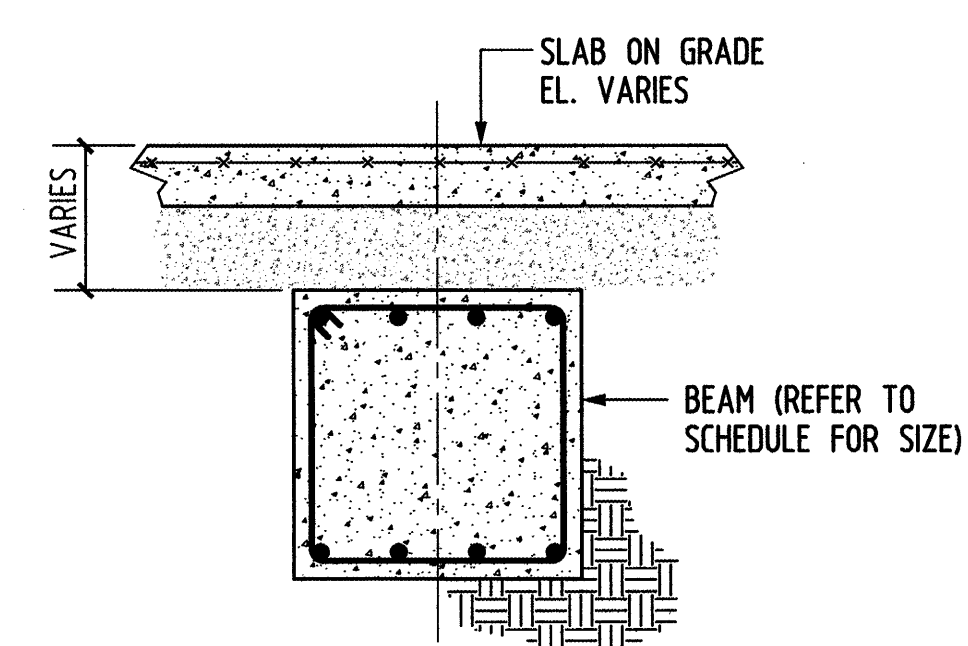
NOTES:

- ALL BEAMS WITH D > 24" TO HAVE #4@12" HORIZONTAL EACH FACE (U.N.O.)
#4 BARS DO NOT NEED TO RUN THROUGH PILE CAPS

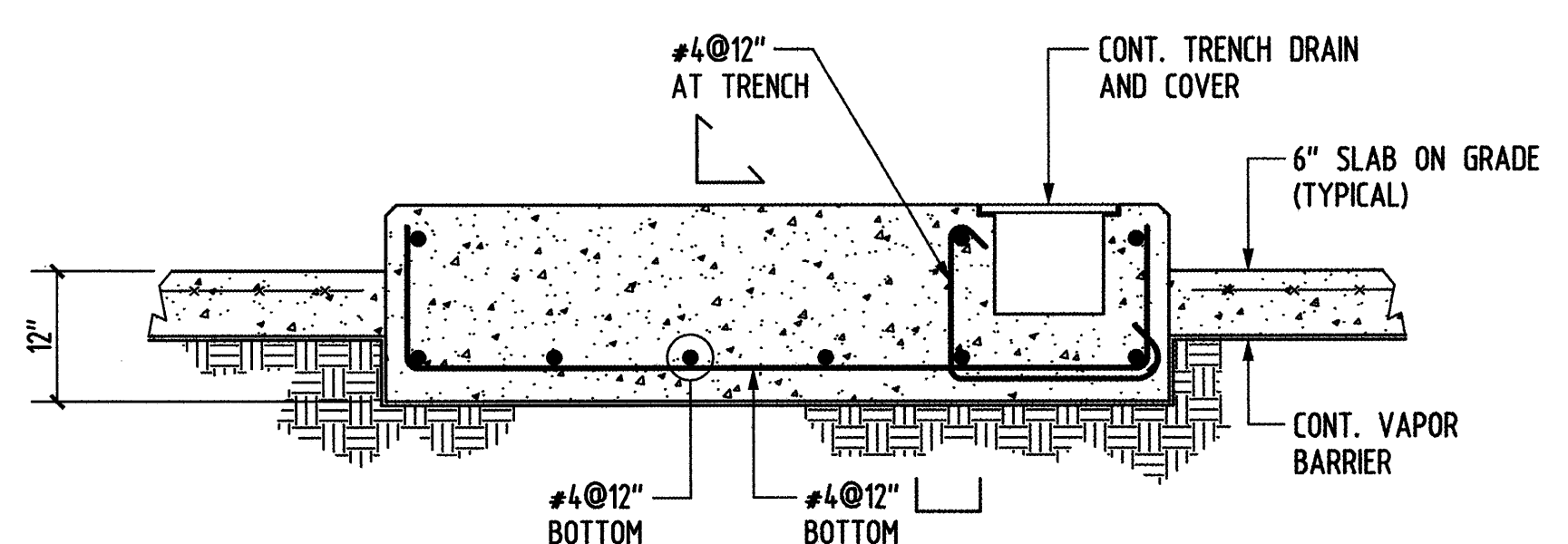


1 SECTION
S2.0 SCALE: 3/8"=1'-0"

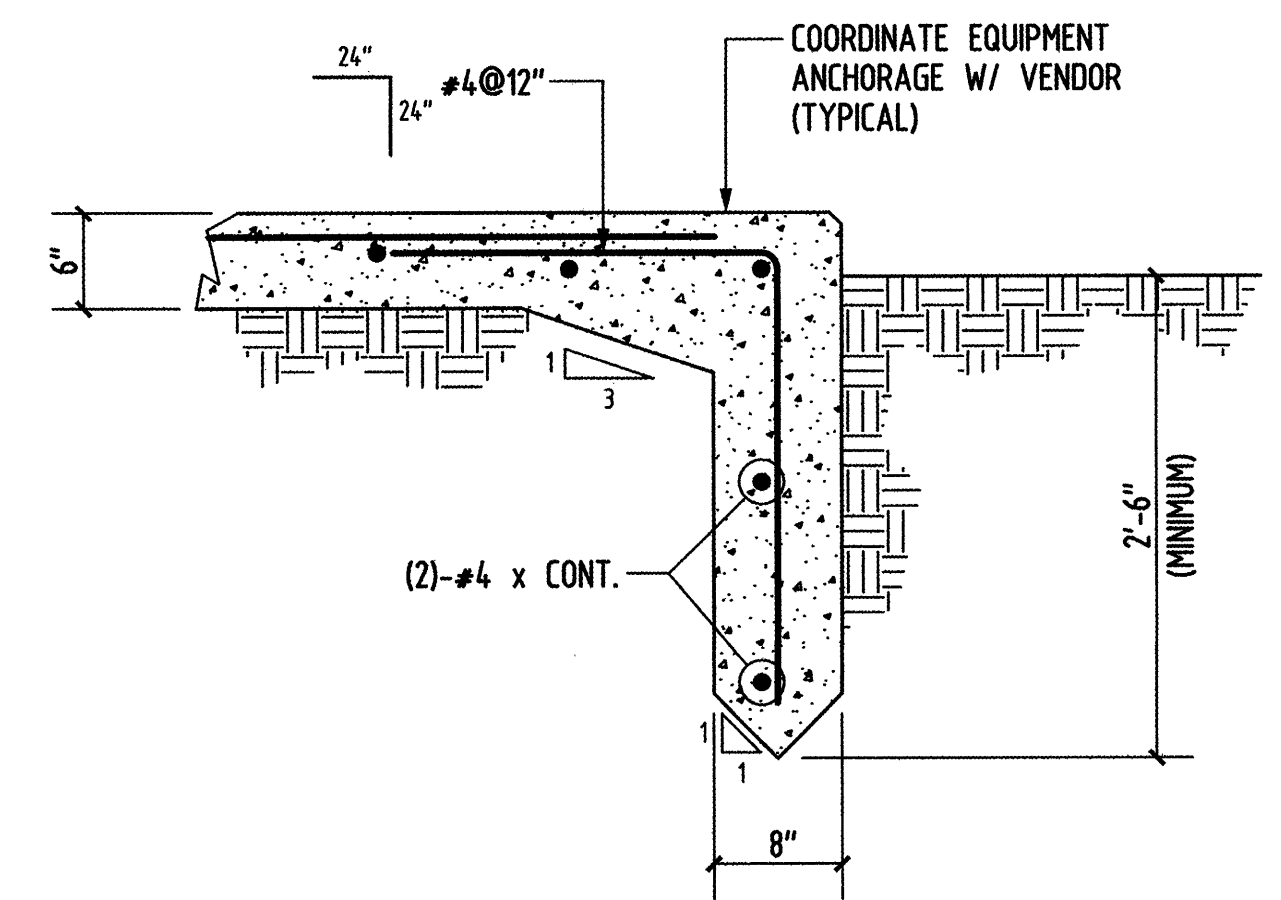
2 SECTION
S2.0 SCALE: 3/8"=1'-0"



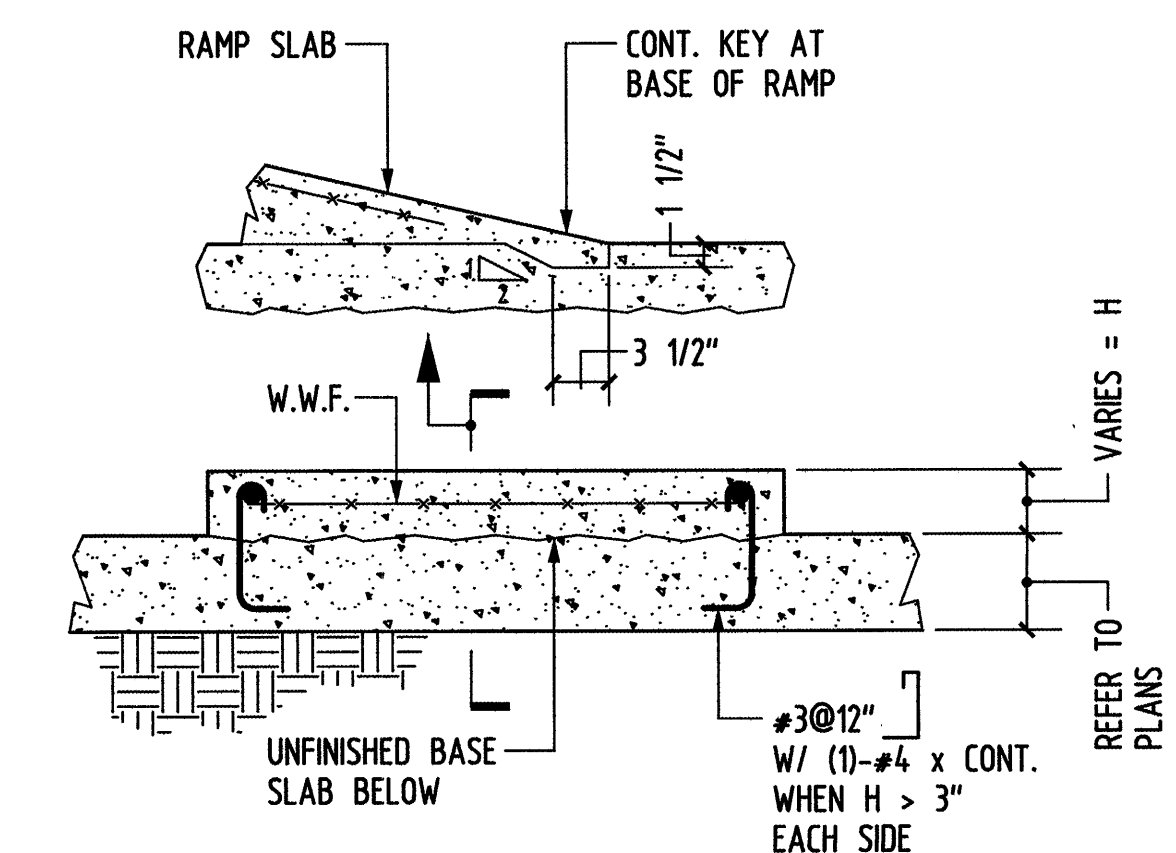
3 SECTION
S2.0 SCALE: 3/4"=1'-0"



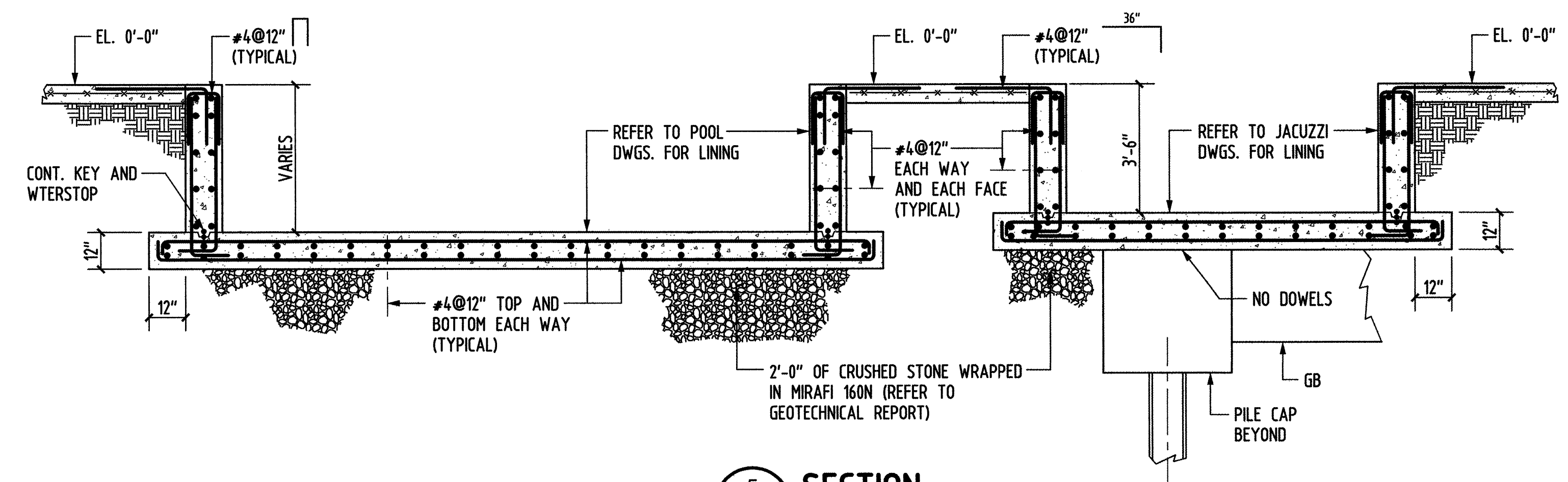
4 SECTION
S2.0 SCALE: 3/4"=1'-0"



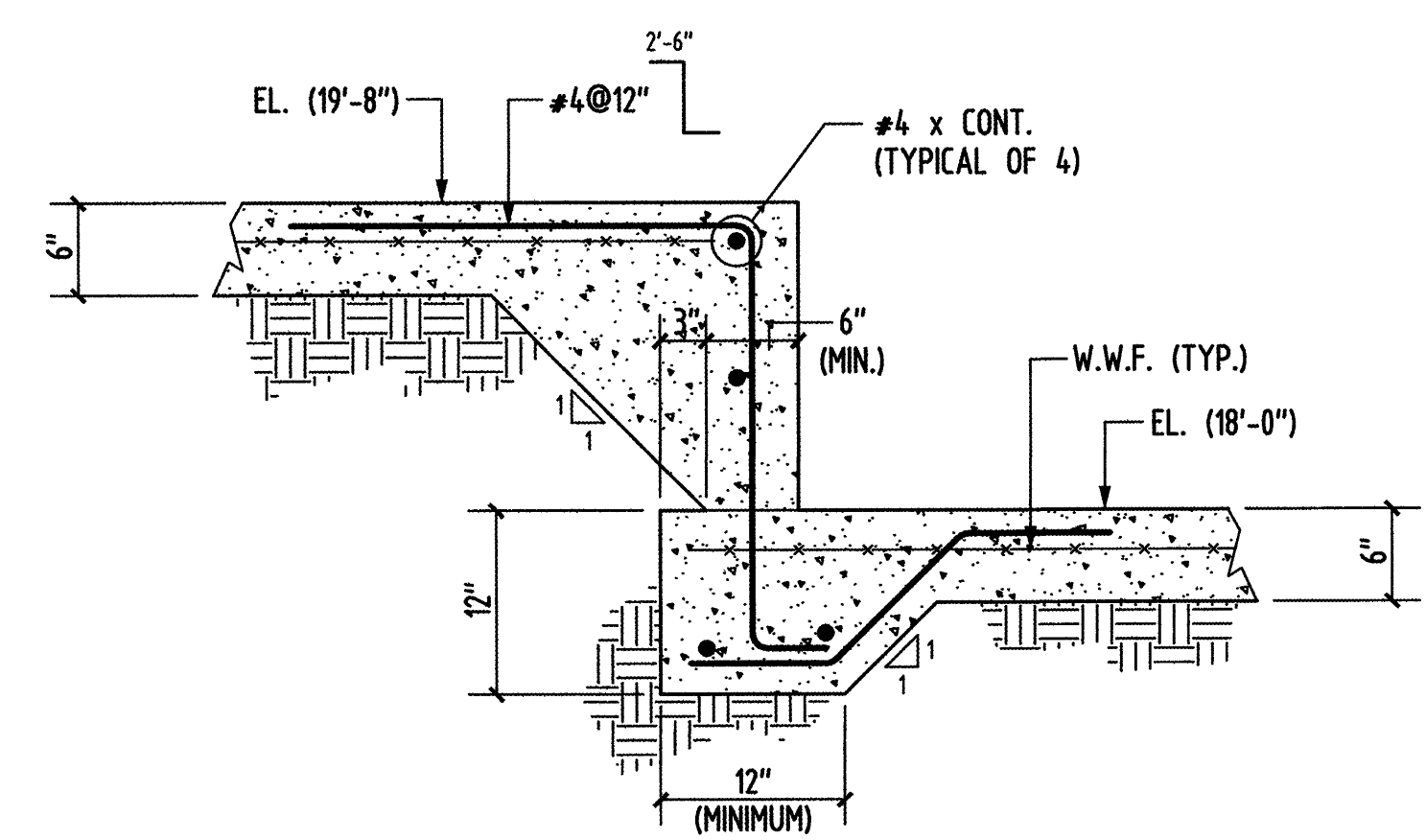
6 SECTION
S2.0 SCALE: 1"=1'-0"



7 SECTION
S2.0 NO SCALE



5 SECTION
S2.0 SCALE: 3/8"=1'-0"



8 SECTION
S2.0 SCALE: 1"=1'-0"

PERMIT ISSUE - 09/27/07

NO.	REVISION	DATE
SCALE: AS NOTED	DRAWN BY: FTV	
DATE: 09/27/07	CHECKED BY: BRG	

STATE OF MAINE
BRETT A. COLAZZEN
No. 11341
LICENSED PROFESSIONAL ENGINEER

PROJECT
RESIDENCE INN BY MARRIOTT
PORTLAND, ME.
JOB # 27089.00

TITLE
CONCRETE DETAILS IV

GROUP ONE
21 W. THIRD STREET, BOSTON, MA 02127
TEL. (617)268-7000 FAX: (617)268-0209

DRAWING NO.
S4.3