

COLUMBIA COUNTY BOARD OF COUNTY COMMISSIONERS

TITTLE

SHEET NO. _____

DESTROY AFTER USE

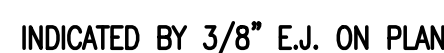


- NOTES:
1. REFER TO ARCHITECTURAL FLOOR PLANS FOR JOINT LAYOUT AT EXPOSED FLOORS. AT ALL OTHER LOCATIONS, LAY OUT JOINTS WITH MAXIMUM SPACING OF 12" ON CENTER AND A MAXIMUM LENGTH TO WIDTH RATIO FOR JOINT SPACING OF 2:1.
 2. RIPS, TEARS, AND HOLES IN VAPOR BARRIERS SHALL BE REPAIRED PRIOR TO PLACING CONCRETE.
 3. ALL SLABS SHALL BE CURED WITH A MOISTURE RETAINING COVER FOR A MINIMUM OF SEVEN DAYS.
 4. ALL JOINTS SHOWN IN PLANS ARE SCHEMATIC. CONTRACTOR SHALL SUBMIT JOINT LOCATION PLAN FOR ARCHITECTURAL APPROVAL.

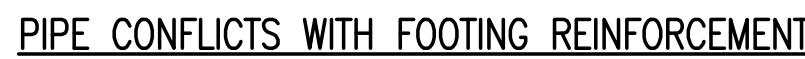
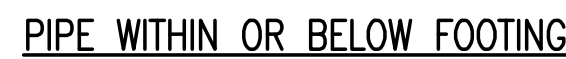
SCALE: 1" = 1'-0"



CONSTRUCTION JOINT DETAILS



EXPANSION JOINTS



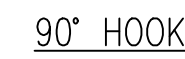
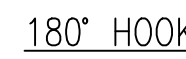
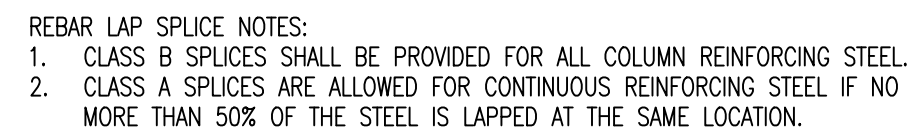
SCALE: 1" = 1'-0"



NO SCALE

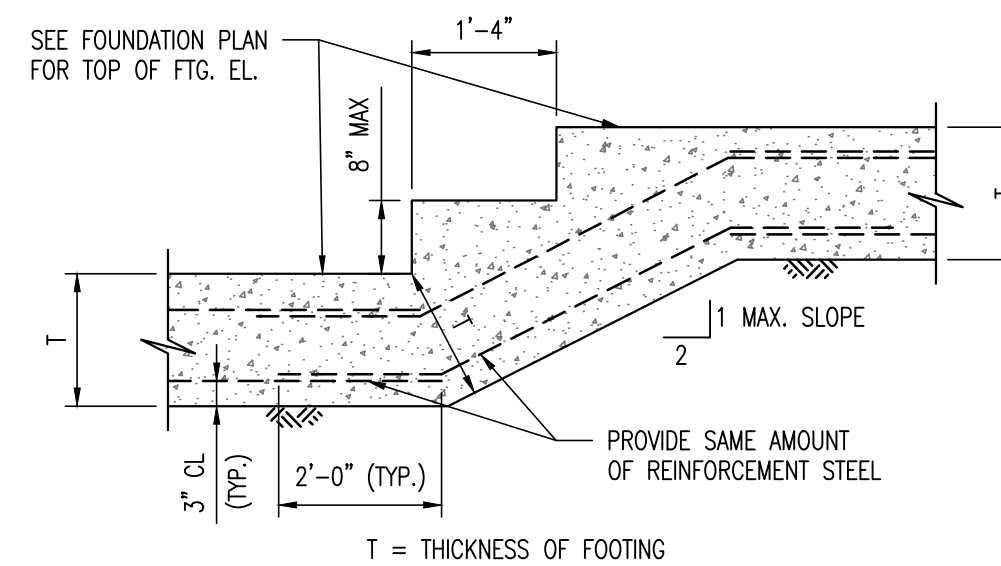


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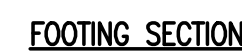


		STD. HOOD DIMENSIONS				DEVELOP. LENGTHS		
		PIN DIA.	180° HOOD	90° HOOD	CONC. COMPRESSIVE STRENGTH			
BAR SIZE	Ø	A or C	J	A or G	3,000 PSI	4,000 PSI	4,000 PSI	
#3	2 1/4"	0-5"	0-3"	0-6"	6"	6"	6"	
#4	3"	0-6"	0-4"	0-8"	8"	7"	6"	
#5	3 3/4"	0-7"	0-5"	0-10"	10"	9"	8"	
#6	4 1/8"	0-8"	0-6"	1-0"	12"	10"	9"	
#7	5 1/4"	0-10"	0-7"	1-2"	14"	12"	11"	
#8	6"	0-11"	0-8"	1-4"	16"	14"	12"	
#9	6 3/4"	1-3"	0-11 3/4"	1-8"	18"	15"	14"	
#10	10 1/4"	1-5"	1-1 1/4"	1-10"	20"	17"	15"	
#11	12"	1-7"	1-2 1/4"	2-1"	22"	19"	17"	

- REBAR STANDARD HOOK NOTES:
1. D = FINISHED BEND DIAMETERS.
 2. REFER TO ACI 315 FOR ALTERNATE BEND PATTERN DIMENSIONS AND REQUIREMENTS.
 3. ASTM A767 REQUIRES THAT BARS BENT COLD PRIOR TO HOT DIP GALVANIZING MUST BE FABRICATED TO MINIMUM BEND DIAMETER EQUAL TO 7 INCHES FOR #7 BAR AND 8 INCHES FOR #8 BAR.



SCALE: $\frac{3}{4}" = 1' - 0"$



SCALE: 1" = 1'-0"

