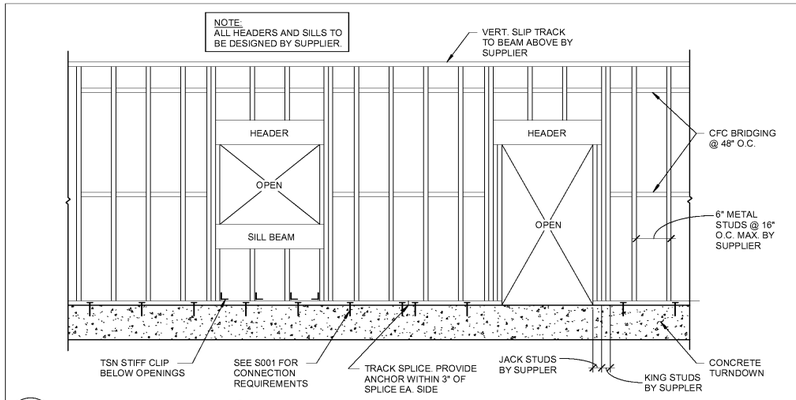
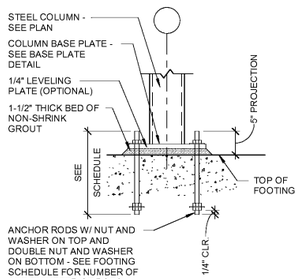
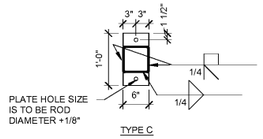
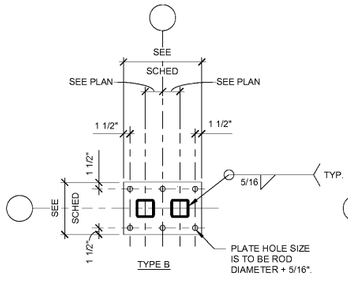


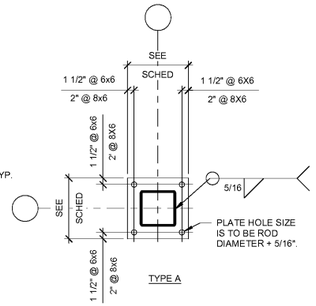
15 TYP. WALL ELEVATION
3/8" = 1'-0"





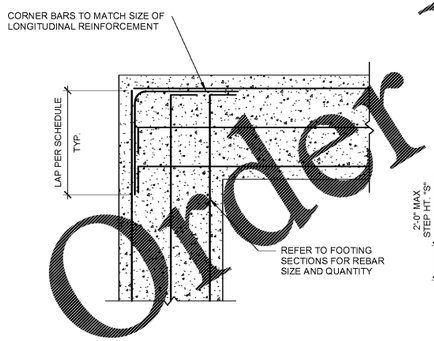
NOTES:
1. COLUMN TO BE CENTERED ON BASE PLATE - TYP. U.N.O.



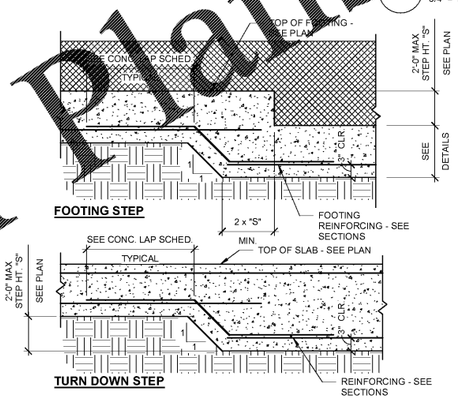


NOTES:
1. COLUMN TO BE CENTERED ON BASE PLATE - TYP. U.N.O.

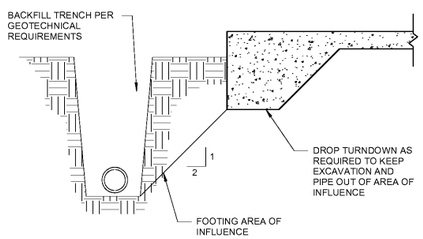
8 TYPICAL BASE PLATE DETAILS
3/4" = 1'-0"



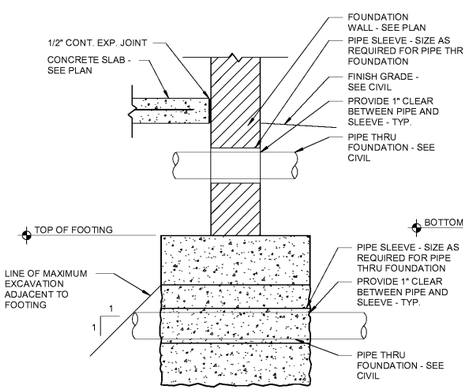
4 TYPICAL FOOTING CORNER DETAIL
3/4" = 1'-0"



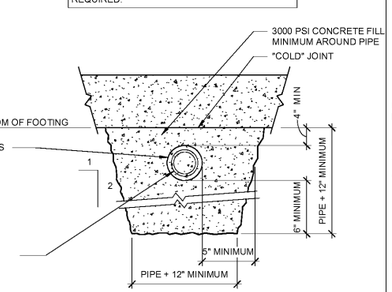
3 TYPICAL FOOTING AND TURN DOWN STEP DETAIL
3/4" = 1'-0"



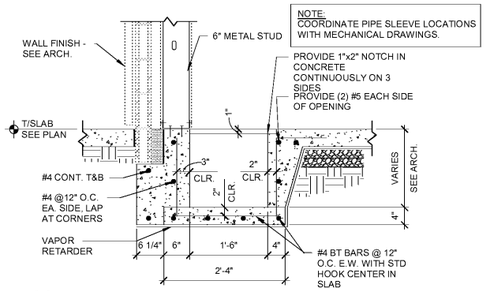
2 TYPICAL TRENCH ADJACENT TO FOOTING
3/4" = 1'-0"



NOTE:
CONTRACTOR SHALL VERIFY LOCATION OF ALL UNDERGROUND PIPING, CONDUIT, ETC. w/APPROPRIATE SUBCONTRACTOR AND CIVIL DRAWINGS. ADJUST FOOTING ELEVATIONS AS REQUIRED.



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



14 PIT DETAIL
3/4" = 1'-0"

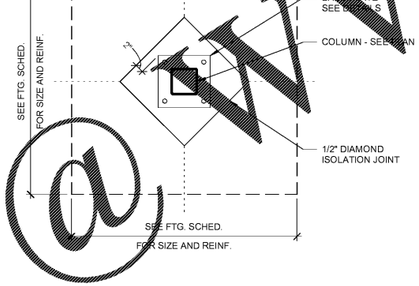
BRICK LINTEL SCHEDULE

MASONRY OPENING WIDTH		BRICK ANGLE
MINIMUM	MAXIMUM	
———	4'-0"	6 x 4 x 5/16" ANGLE, LLH
4'-1"	8'-6"	6 x 6 x 5/16" ANGLE
8'-7"	11'-4"	6 x 6 x 3/8" ANGLE

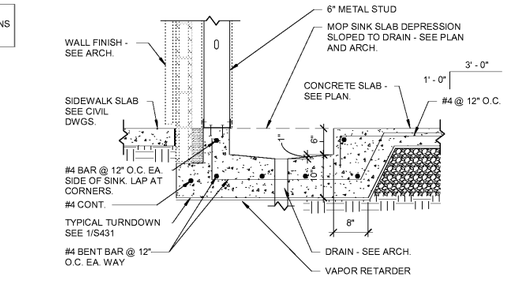
GENERAL NOTES:
1. THIS SCHEDULE DOES NOT ACCOUNT FOR CONCENTRATED LOADS ON LINTELS. SEE ADDITIONAL DETAILS FOR LINTELS SUPPORTING CONCENTRATED LOADS.

BRICK ANGLE NOTES:
1. PROVIDE 4" MINIMUM BEARING AT EACH END.

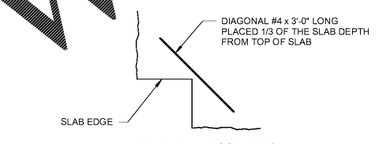
11 BRICK LINTEL SCHEDULE
3/4" = 1'-0"



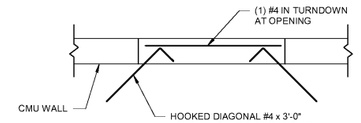
7 TYPICAL COLUMN ISOLATION JOINT
3/4" = 1'-0"



10 PIT DETAIL
3/4" = 1'-0"

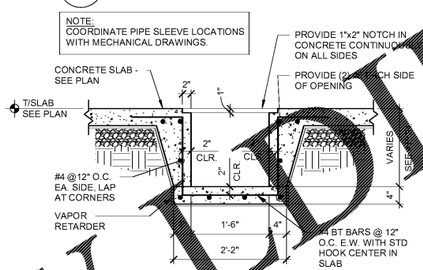


AT RE-ENTRANT CORNERS



AT EXTERIOR OPENINGS

13 SLAB OPENING MOP SINK DETAIL
3/4" = 1'-0"



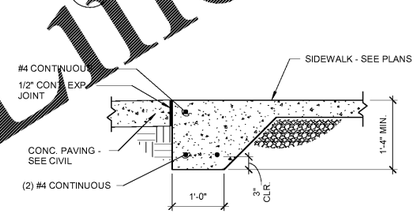
CONCRETE REINFORCING LAP LENGTHS

BAR SIZE	TENSION LAP SPLICE CLASS "A"	TENSION LAP SPLICE CLASS "B"	COMPRESSION SPLICE
#4	22"	29"	11"
#5	28"	36"	14"
#6	33"	43"	17"

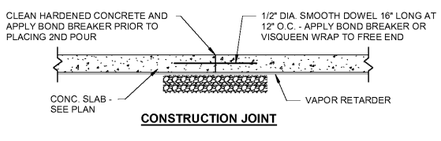
MASONRY LAP SPLICE TABLE

	ALLOWABLE STRESS (100% STRESS)
BAR SIZE	MIN. LAP LENGTH
#4	36"
#5	45"
#6	54"

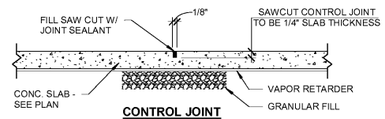
12 REINFORCING LAP SCHEDULES
3/4" = 1'-0"



9 TYPICAL EXTERIOR SLAB TURNDOWN
3/4" = 1'-0"



CONSTRUCTION JOINT



CONTROL JOINT

NOTES:
SAW CUT CONCRETE AS SOON AS SLAB CAN SUPPORT WEIGHT.
CONTROL JOINTS MAY BE REPLACED WITH CONSTRUCTION JOINTS.
REFER TO GENERAL NOTES ON SHEET S000 FOR TYPICAL JOINT SPACING REQUIREMENTS.

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