

FOUNDATION PLAN
SCALE: 1/8"=1'-0"

SHEAR WALL SCHEDULE							
MARK	ALLOWABLE LOAD	DESCRIPTION	NO. OF SIDES	SILL BOLTING	SHEAR TRANSFER	ALTERNATE SHEAR TRANSFER	
A	280 pif	1/2" STRUCT 1 PLYWOOD WITH ALL JOINTS BLOCKED NAIL AND WITH 8d NAILS AT 6" OC AT PANEL EDGES	ONE	1/2" BOLTS AT 36" OC	A35 AT 18" OC	16d AT 6" OC	LPT5 @ 21" OC
B	550 pif	1/2" STRUCT 1 PLYWOOD WITH ALL JOINTS BLOCKED NAIL AND WITH 8d NAILS AT 3" OC AT PANEL EDGES	ONE	5/8" BOLTS AT 27" OC 1/2" BOLTS AT 18" OC	A35 AT 9" OC	16d AT 3" OC	LPT5 @ 11" OC
C	175 pif	5/8" GYP. BOARD BLOCKED W/ 8d COOLER NAILS @ 4" O.C. (ALL SUPPORTS NAILED @ 4" O.C.)	ONE	1/2" BOLTS AT 48" OC	A35 AT 30" OC	16d AT 6" OC	LPT5 @ 35" OC

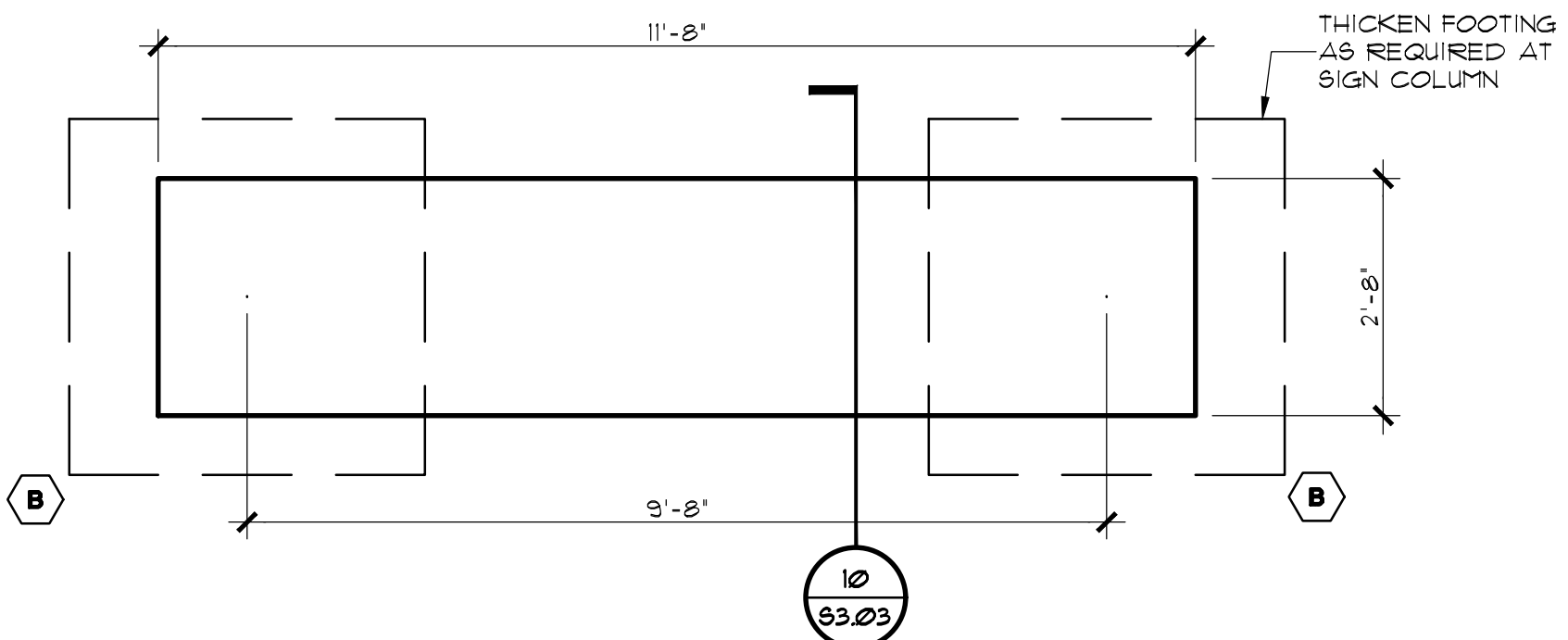
1. NAIL ALL PANELS 12" O.C. AT INTERMEDIATE SUPPORTS UNLESS NOTED OTHERWISE. (ALL PANEL EDGES SHALL BE BLOCKED.)
2. PROVIDE 3 VERT STUDS @ EACH END OF SHEAR WALL.

SPREAD FOOTING SCHEDULE

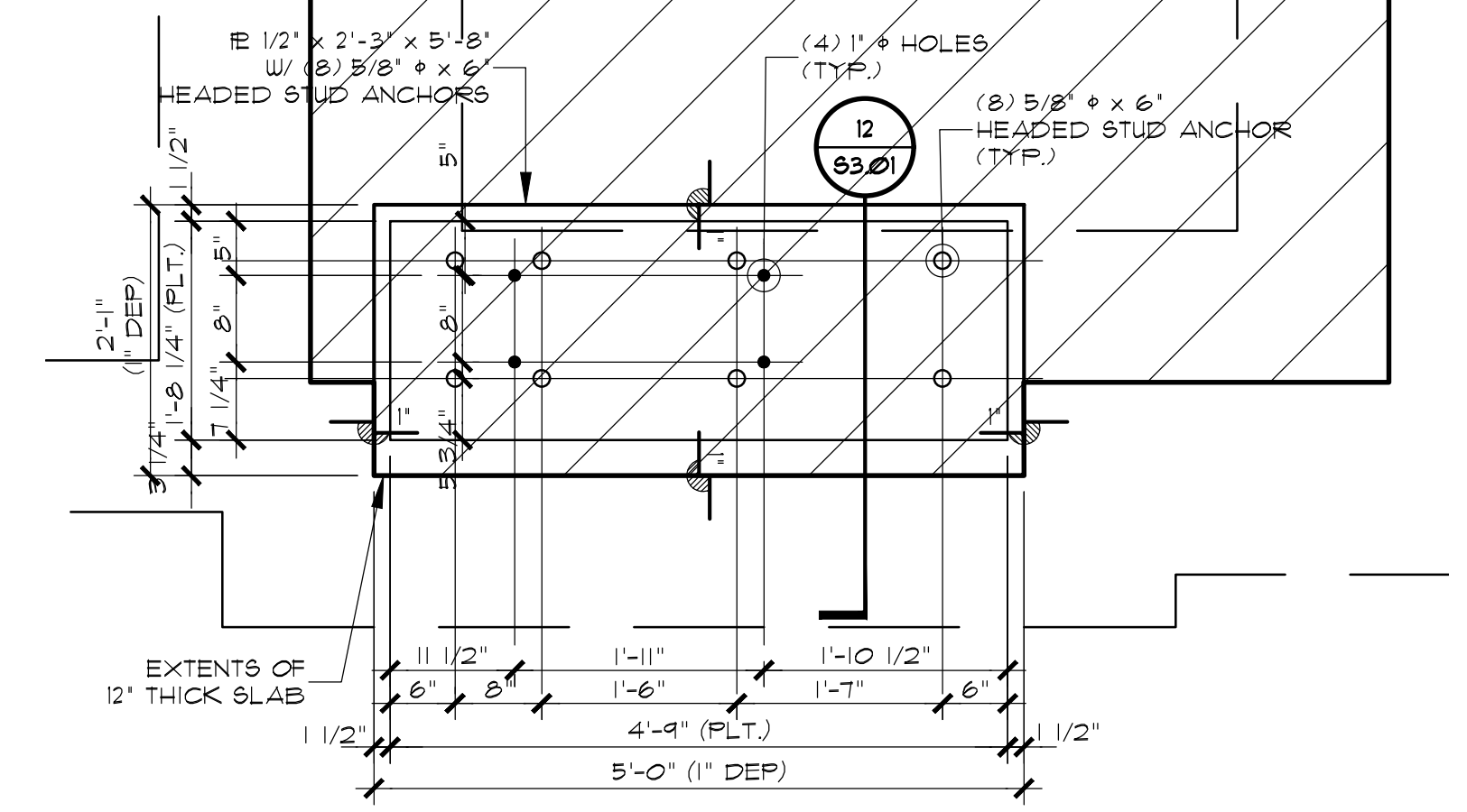
MARK	LENGTH 'A'	WIDTH 'B'	THICK. 'T'	REINFORCEMENT	
				LONG WAY	SHORT WAY
A	3'-0"	3'-0"	2'-6"	(4) - #5	(4) - #5
B	4'-0"	4'-0"	2'-6"	(6) - #5	(6) - #5
C	5'-0"	5'-0"	2'-6"	(6) - #6	(6) - #6

PROVIDE TWO LAYERS OF REINFORCING IN ALL FOOTINGS.
PROVIDE COMPACTED SUBGRADE AT ALL FOOTING LOCATIONS

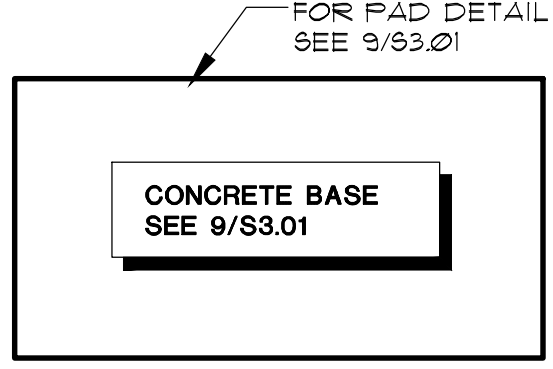
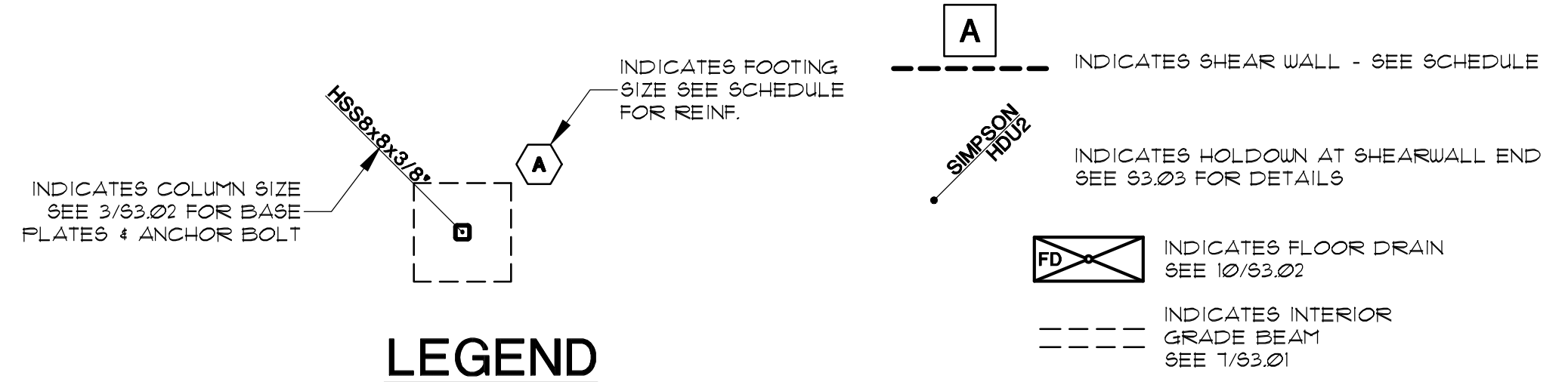
GENERATOR PAD FOUNDATION PLAN
SCALE: 1/4"=1'-0"



MONUMENT SIGN FOUNDATION PLAN
SCALE: 1/4"=1'-0"



1 EMBED PLATE AT VAULT DOOR DEPRESSION
SCALE: 3/4" = 1'-0"



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Project Number : 8972

ISSUED FOR CLIENT APPROVAL	DATE
ISSUED FOR BIDDING	04/01/2026
ISSUED FOR PERMIT	04/01/2026
ISSUED FOR CONSTRUCTION	

REVISIONS		
MARK	DESCRIPTION	DATE

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FOUNDATION PLAN
DRAWN BY: AD SHEET NO. _____
CHECKED BY: BG
APPROVED BY: BG



S1.01