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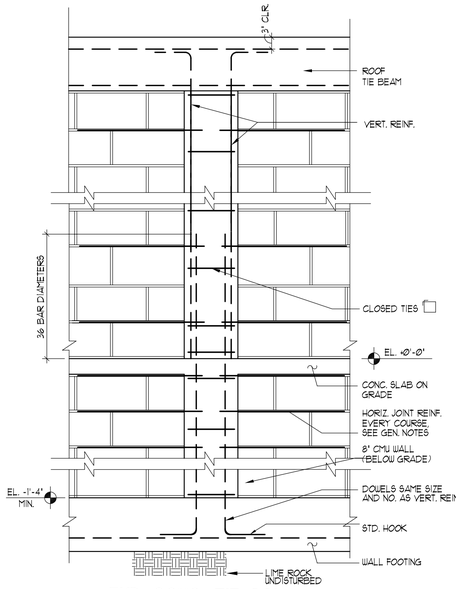
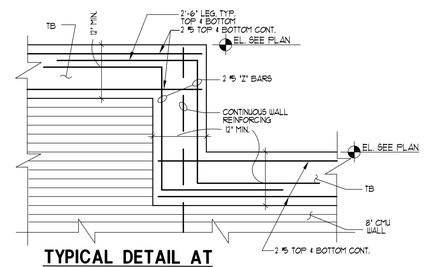


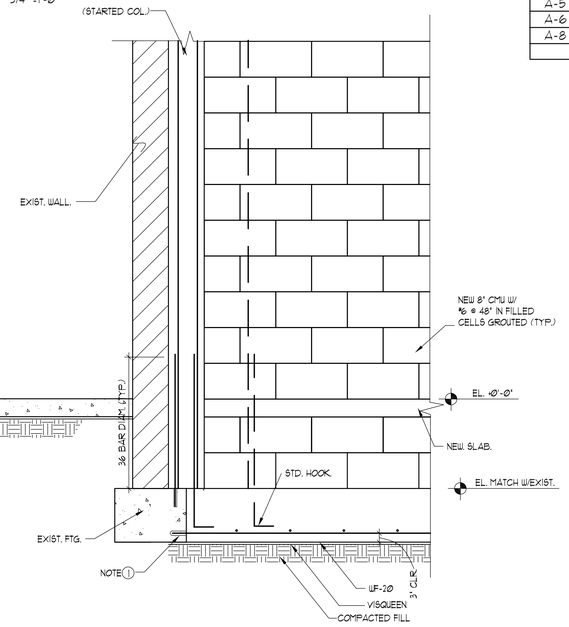
TYP. CONC. TIE COL.- WALL FOOTING DETAIL

3/4" = 1'-Ø"



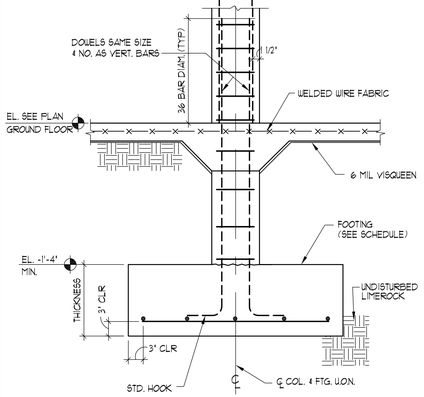
TYPICAL DETAIL AT TIE BEAM ELEVATION CHANGE

3/4" = 1'-Ø"



WALL FTG INTERSECTION DETAIL

3/4" = 1'-Ø"



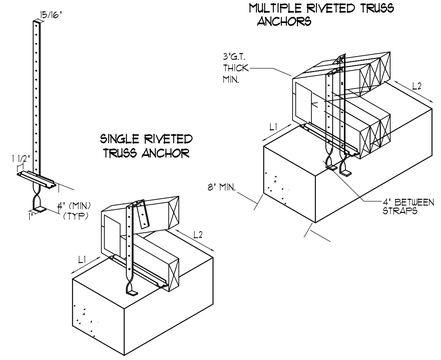
TYPICAL COLUMN-FOOTING DETAIL

N.T.S.

RIVETED TRUSS ANCHOR SCHEDULE
CONCRETE TIE-BEAM TO TRUSS

A-X MARK	NUMBER OF STRAPS	SIZE	ASSEMBLY PRODUCT CODE (Nu-Vue)	PRODUCT CODE (Nu-Vue)	GAUGE	DIMENSIONS		NUMBER OF 10d COMM NAILS	# OF PLY	ALLOWABLE LOADS			
						OUT OF CONCRETE	OVERHALL LENGTH			LATERAL		UPLIFT	
										L-2	L-1	133% 10d COMM.	NOA #
A-1	1	16	NVSTA 17		14	16	20	9	1	1430 #	950 #	1427 #	18-0312.07
A-2	1	16	NVSTA 17H	NVTH 20	14	16	20	9	1	1430 #	950 #	1783 #	17-0802.07
A-3	1	16	NVHTA 17H	NVTH 20	14	16	20	12	1	1731 #	1181	2338 #	17-0802.07
A-4	1	20	NVHTA 20H	NVTH 24	14	20	24	14	1	1812 #	1312 #	2598 #	17-0802.07
A-5	1	22	NVHTA 22H	NVTH 27	14	22	27	18	1	2175 #	1575 #	3117 #	17-0802.07
A-6	1	20	NV358 -20	NVTH 24	14	20	24	16	2	2758 #	2942 #	3377 #	17-0802.07
A-8	1	20	NV458 -20	NVTH 24	14	20	24	16	3	3117 #	4175 #	3377 #	17-0802.07

-USE ALL FASTENERS IN SCHEDULE TO ACHIEVE VALUES INDICATED MINIMUM EDGE DISTANCE IS 2".
-ALLOW 4" EMBEDMENT IN CONCRETE.
-DESIGN LOADS BASED ON USE OF SOUTHERN YELLOW PINE, SG=Ø55
-PROVIDE 7-10d COMM. NAILS @ STEEL SEAT OF STRAPS FOR 1 PLY TRUSS
-PROVIDE 8-10d COMM. NAILS @ STEEL SEAT OF STRAPS FOR 2 & 3 PLY TRUSSES



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MAZZINI & MELINE RESIDENCE

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DRAWN BY

DATE 04.03.23 | – | CHECKED BY – | PROJECT 22-84

REVISIONS

S-4

CONSTRUCTION DOCUMENTS