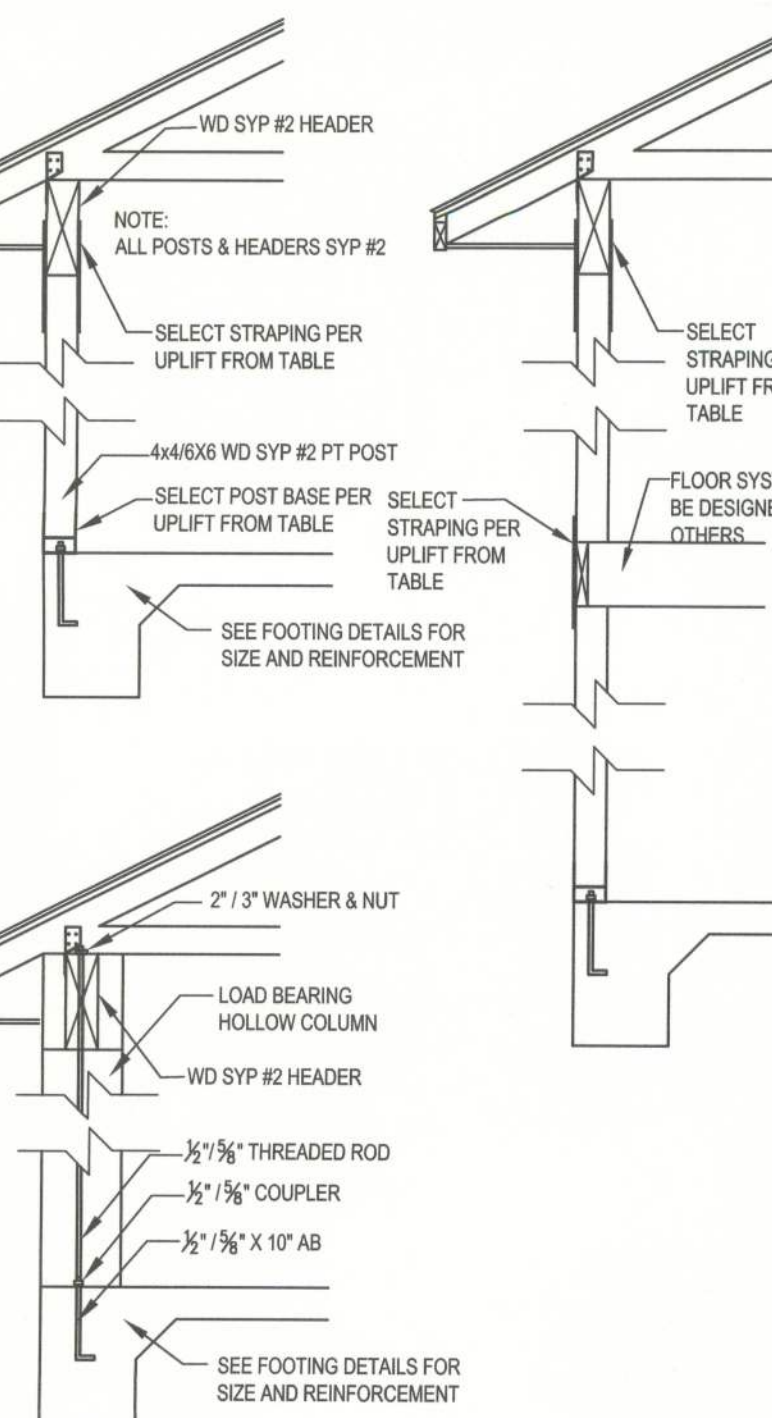


STUD ANCHOR TABLE

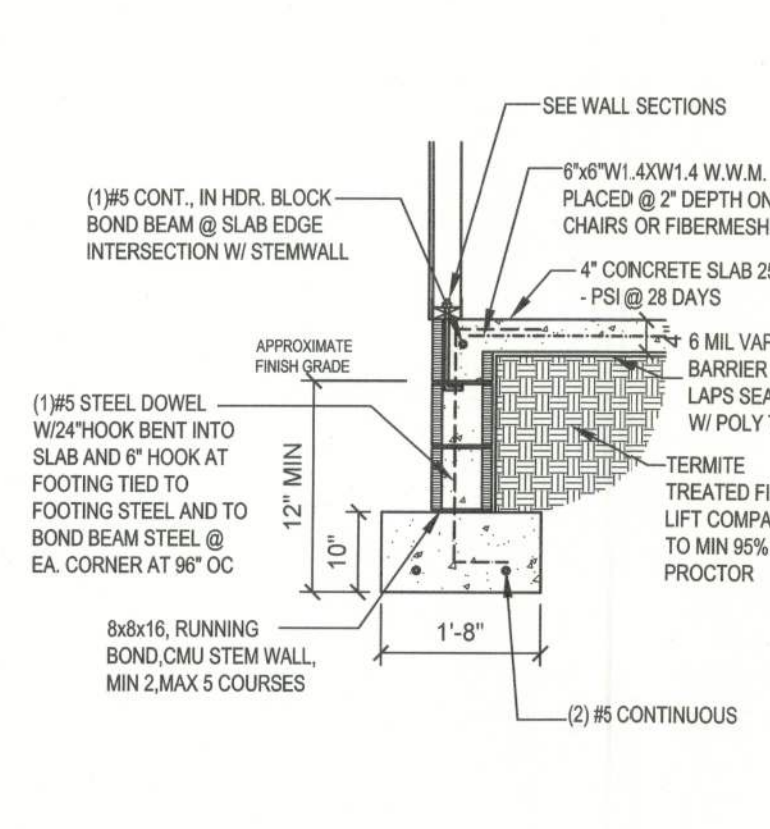
TYPICAL TRUSS UPLIFT & MAX 12\"/>

W1 - SINGLE STORY EXT. WALL SECTION
SCALE: 1/2\"/>



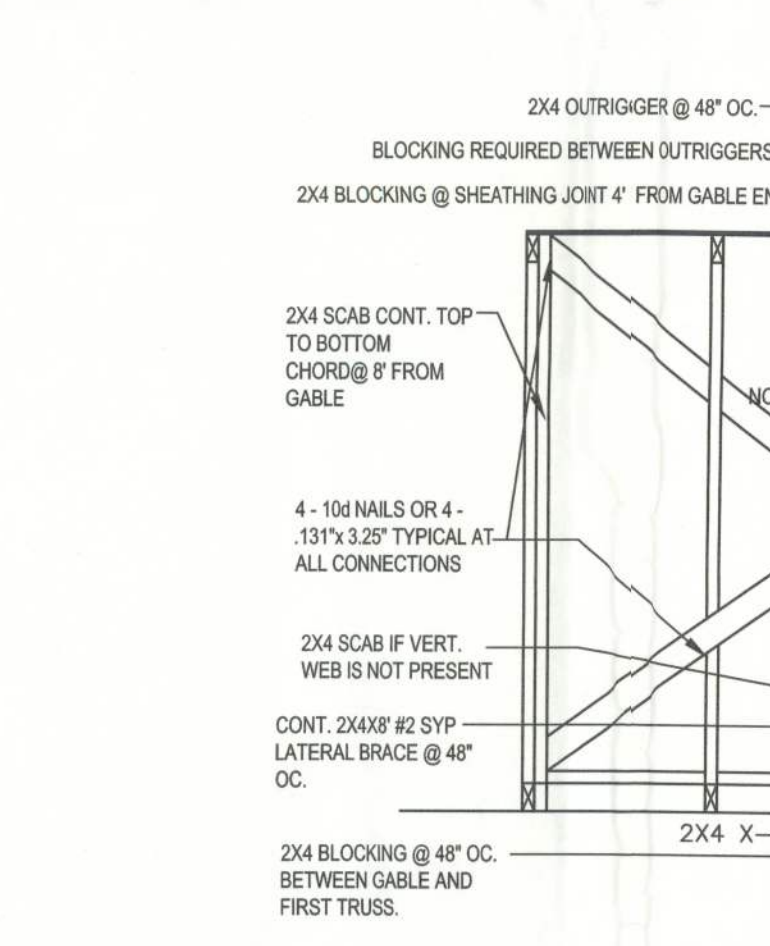
TYPICAL POST UPLIFT			
TYPICAL POST UPLIFT	POST BASE ANCHOR	BETWEEN FLOOR STRAPPING	HEADER STRAPPING
555 LB	AB44 W/ (8-104 & 3/4" BOLT)	(2) L21821 W/ (8-104 EA.)	(2) L21821 W/ (8-104 EA.)
720 LB	AB44 W/ (8-104 & 3/4" BOLT)	(2) L21821 W/ (8-104 EA.)	(2) L21821 W/ (8-104 EA.)
2000 LB	AB44 W/ (2-104 & 3/4" BOLT)	(2) L21821 W/ (8-104 EA.)	(2) L21821 W/ (8-104 EA.)
2000 LB	AB44 W/ (2-104 & 3/4" BOLT)	(2) L21821 W/ (8-104 EA.)	(2) L21821 W/ (8-104 EA.)
HOLLOW COLUMN			
1500 LB	3/4" X 11" AP ATTACHED TO 3/4" THREADED ROD WITH 2" COUPLER THIS COLUMN IS HEADER WITH 2" W/ASHER 1" NUT TOP		
2000 LB	3/4" X 11" AP ATTACHED TO 3/4" THREADED ROD WITH 2" COUPLER THIS COLUMN IS HEADER WITH 2" W/ASHER 1" NUT TOP		

W12 - PORCH HEADER ANCHORS
SCALE: N.T.S. REV-16-JUL-03

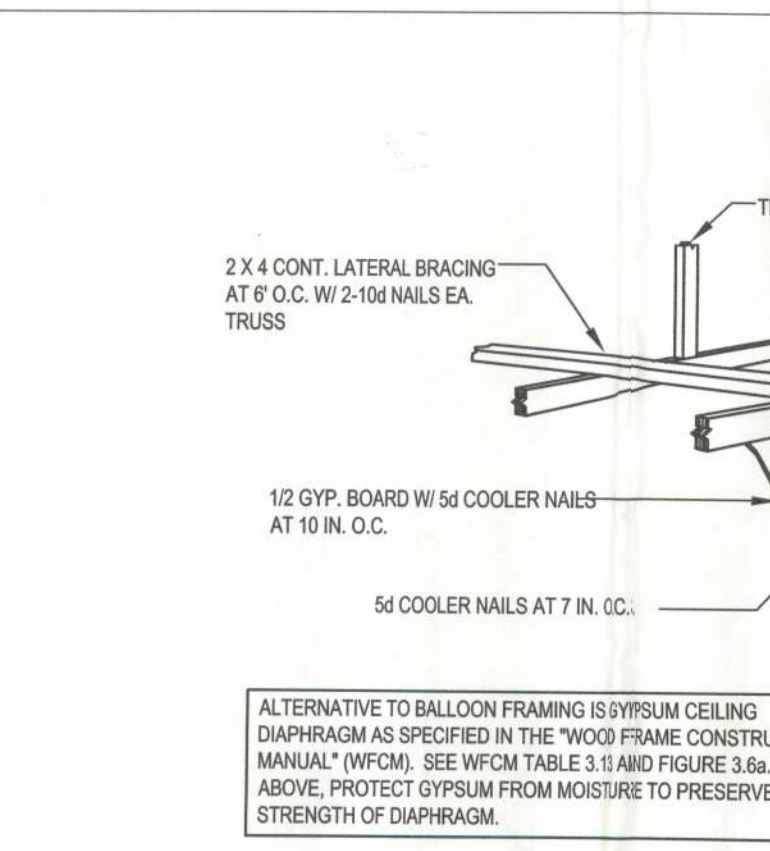


F1 - STEM WALL FOUNDATION
SCALE: 1/2\"/>

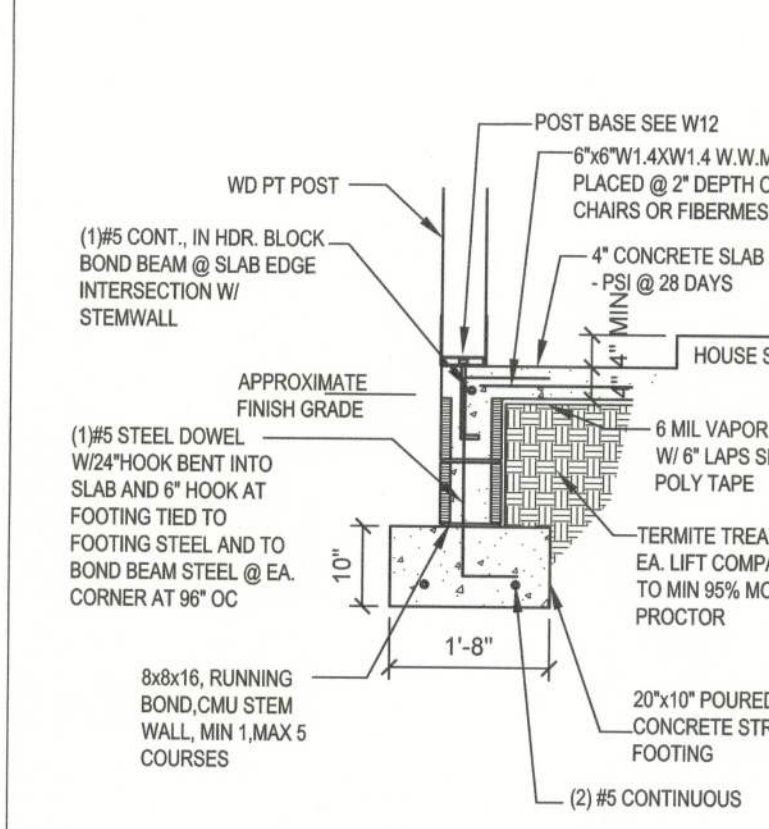
F3 - GARAGE DOOR POCKET
SCALE: 1/2\"/>



W10 - TYPICAL GABLE END (X-BRACING)
SCALE: 1/2\"/>

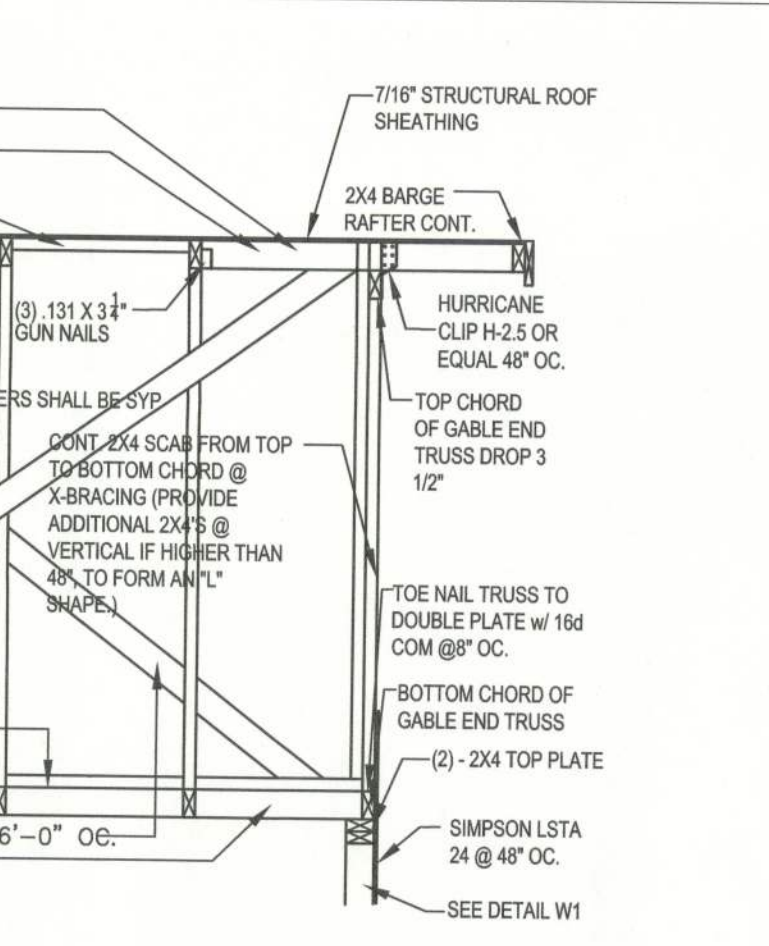


W23 - GYPSUM CEILING DIAPHRAGM OPTION - GABLE END WALL
SCALE: N.T.S.

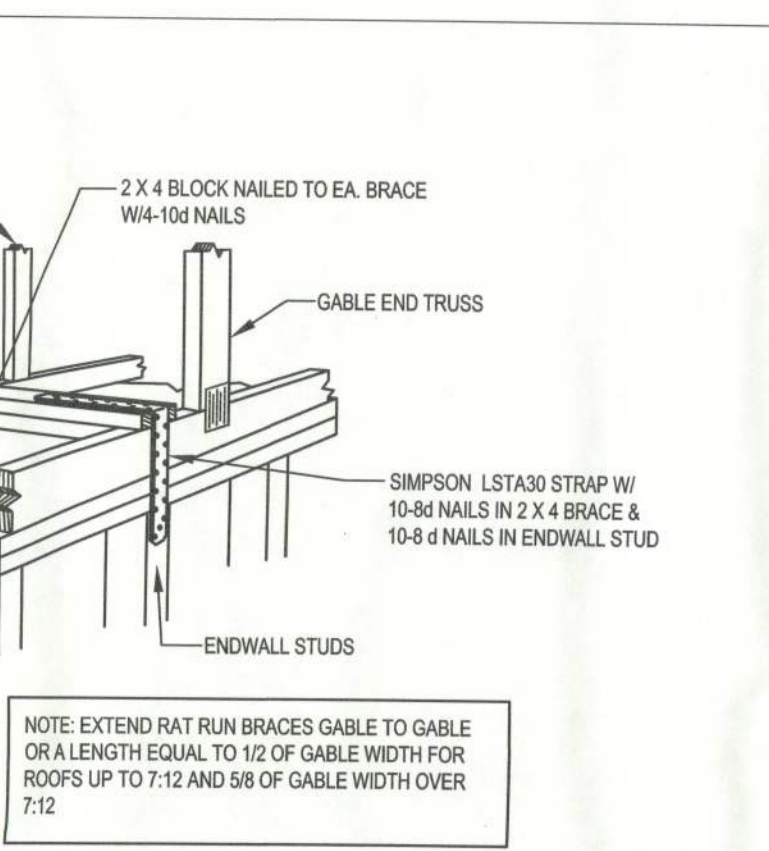


F10 - STEM WALL PORCH FOOTING
SCALE: 1/2\"/>

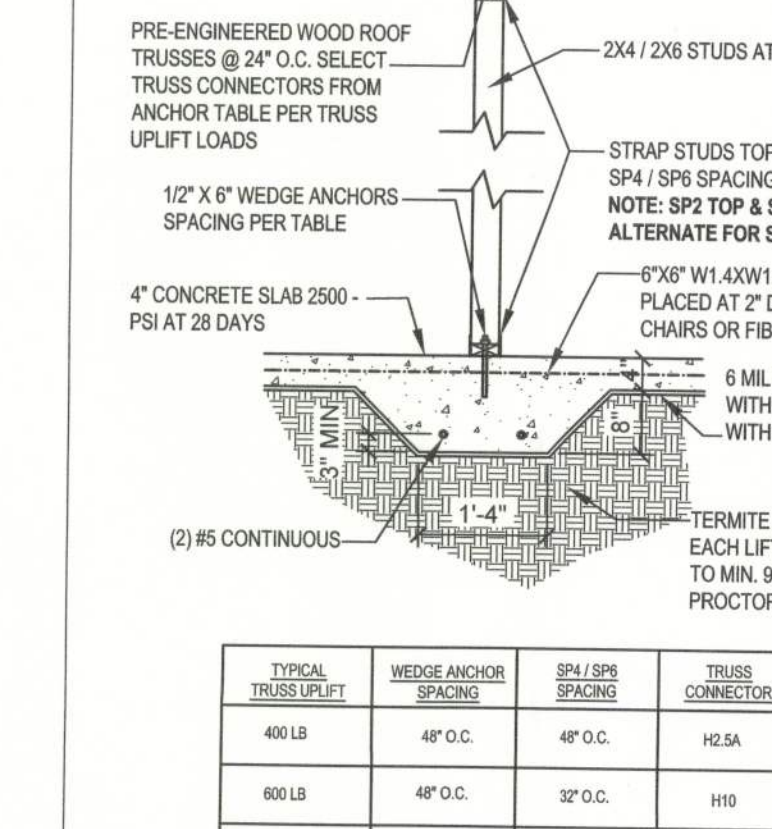
F2 - PORCH SLAB
SCALE: 1/2\"/>



W71 - HEADER SPANS FOR ROOF/CEILING LOAD

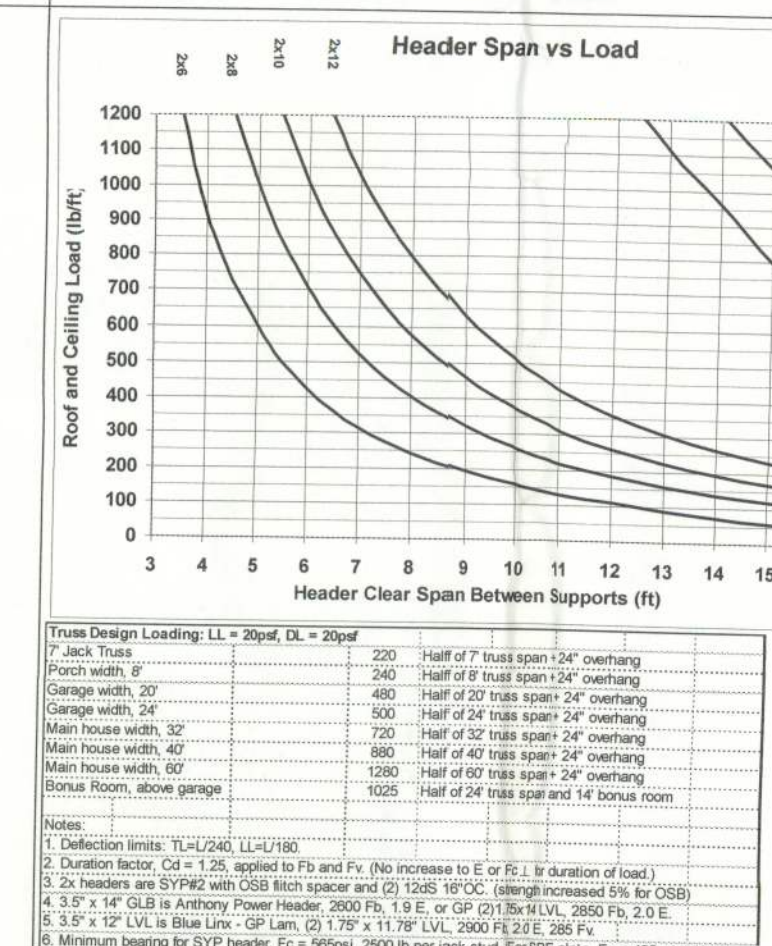


W23 - GYPSUM CEILING DIAPHRAGM OPTION - GABLE END WALL
SCALE: N.T.S.



F4 - INTERIOR BEARING FOOTING
SCALE: 1/2\"/>

F5 - INTERIOR BEARING STEP FOOTING
SCALE: 1/2\"/>

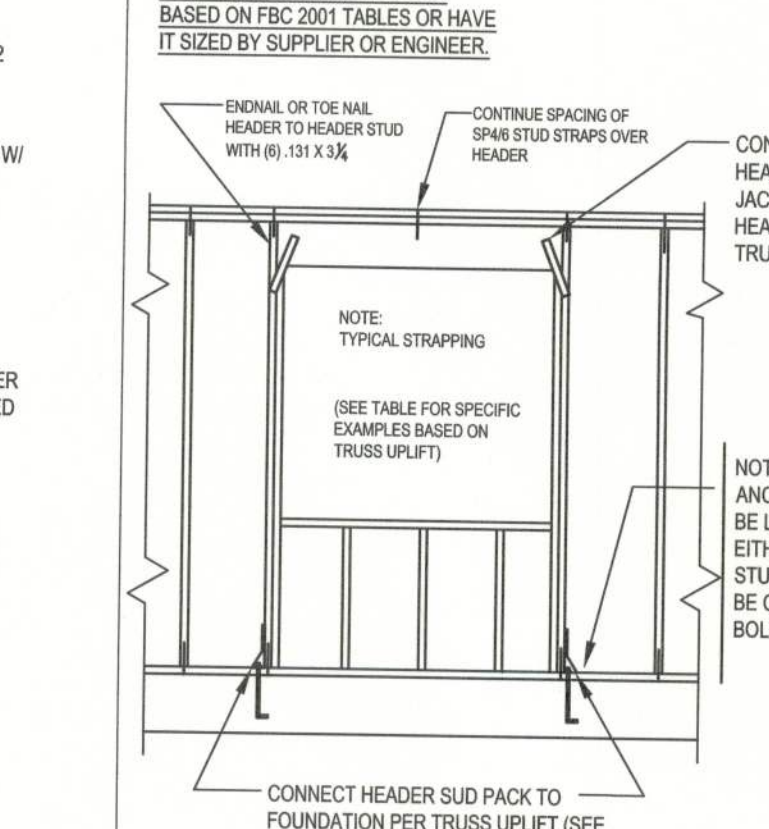


W71 - HEADER SPANS FOR ROOF/CEILING LOAD

N5 - TRUSS UPLIFT CONNECTOR TABLE
REV-18-NOV-04

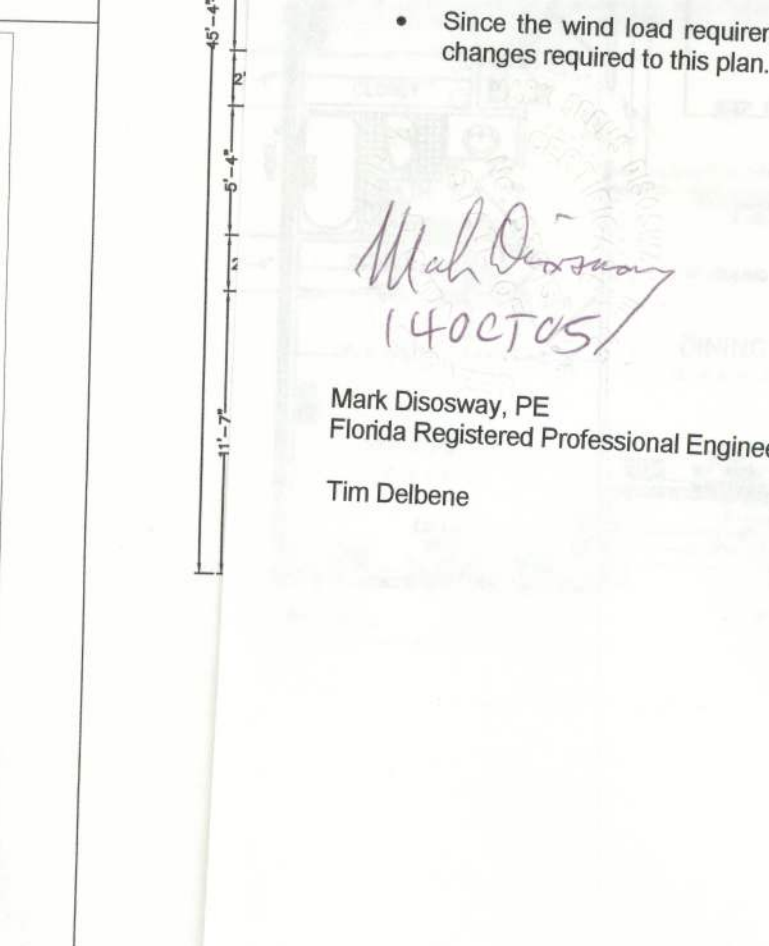
Uplift	SPF	Truss Connector	To Plate	To Truss / Rafter
320	455	H3	4-8d	4-8d
245	350	H5A	3-8d	3-8d
535	600	H2.5A	5-8d	5-8d
620	720	H10	6-10d x 1 1/2"	6-10d x 1 1/2"
850	940	LTS12	8-8d x 1 1/2"	8-8d x 1 1/2"
1245	1450	HTS20	10-10d or 12-10d x 1 1/2"	10-10d or 12-10d x 1 1/2"
1265	1470	H16, H16-2	10-10d x 1 1/2"	2-10d x 1 1/2"
1785	2050	LG12	14-14d	16-16d
3655	4200	MG1	3/4" Thd Rod	22-10d
760	885	SP4	6-10d x 1 1/2"	N/A
865	1005	CS20	9-8d or 7-10d	9-8d or 7-10d
1085	1265	LSTA18-24	7-10d	7-10d
1170	1360	SPH4	12-10d x 1 1/2"	N/A
420	455	SSP	4-10d	3-10d to double plate or 1-10d to single
600	625	DSP	8-10d	6-10d to double plate or 2-10d to single
1420	1650	CS16	14-8d or 11-10d	14-8d or 11-10d
SPF	SYP	Column Anchor	To Foundation	To Column / Truss
1160	1350	LTT19	3/4" x 16" AB	8-16d Strikers
1985	2310	LTT131	3/4" x 16" AB	18-10d x 1 1/2"
2385	2775	HD2A	3/4" x 16" AB	2-3/4" Bolts
3590	4175	HTT16	3/4" x 16" AB	18-16d
1975	2300	ABU66	3/4" x 16" AB	12-16d

W23 - GYPSUM CEILING DIAPHRAGM OPTION - GABLE END WALL
SCALE: N.T.S.



W13-TYPICAL HEADER SIZING & STRAPPING DETAIL
SCALE: N.T.S. REV-22-AUG-03

W71 - HEADER SPANS FOR ROOF/CEILING LOAD

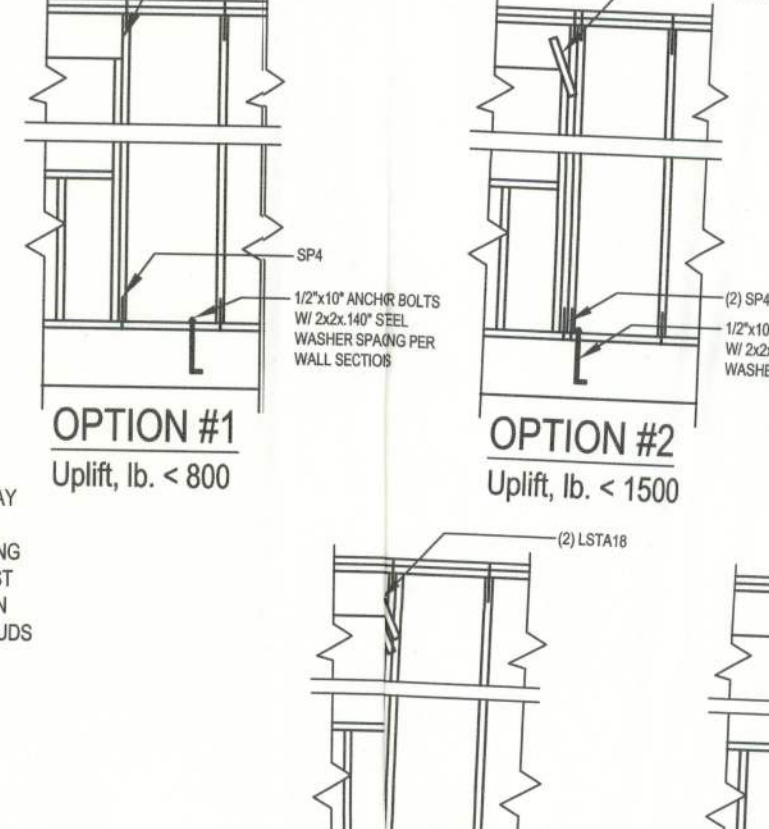


W71 - HEADER SPANS FOR ROOF/CEILING LOAD

W71 - HEADER SPANS FOR ROOF/CEILING LOAD

Header Span vs Load	Header Clear Span between Supports (ft)
1200	3
1100	4
1000	5
900	6
800	7
700	8
600	9
500	10
400	11
300	12
200	13
100	14
0	15
0	16

W23 - GYPSUM CEILING DIAPHRAGM OPTION - GABLE END WALL
SCALE: N.T.S.



W13-TYPICAL HEADER SIZING & STRAPPING DETAIL
SCALE: N.T.S. REV-22-AUG-03

W71 - HEADER SPANS FOR ROOF/CEILING LOAD

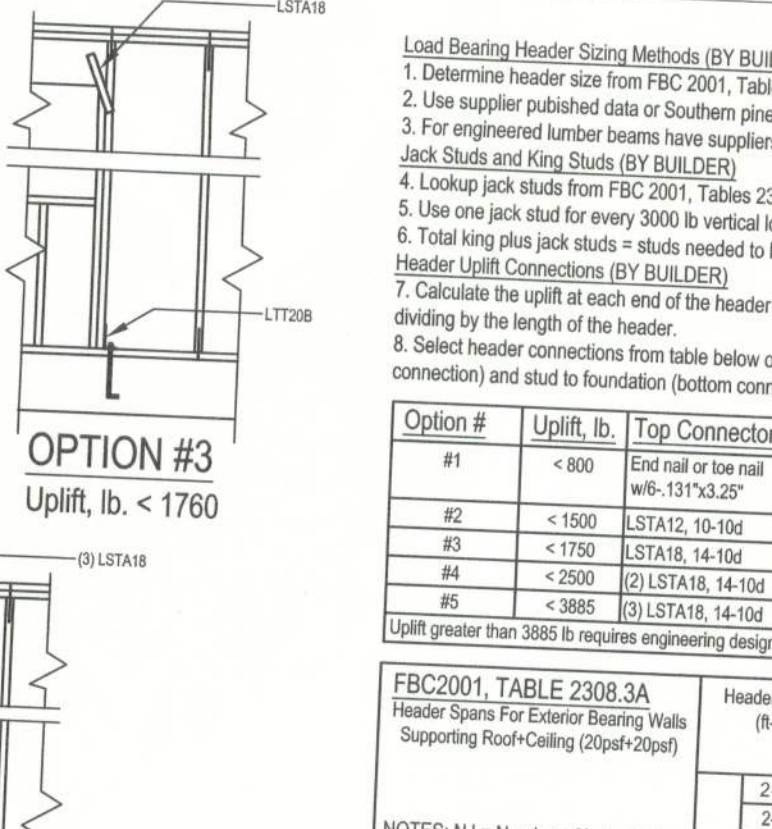


W71 - HEADER SPANS FOR ROOF/CEILING LOAD

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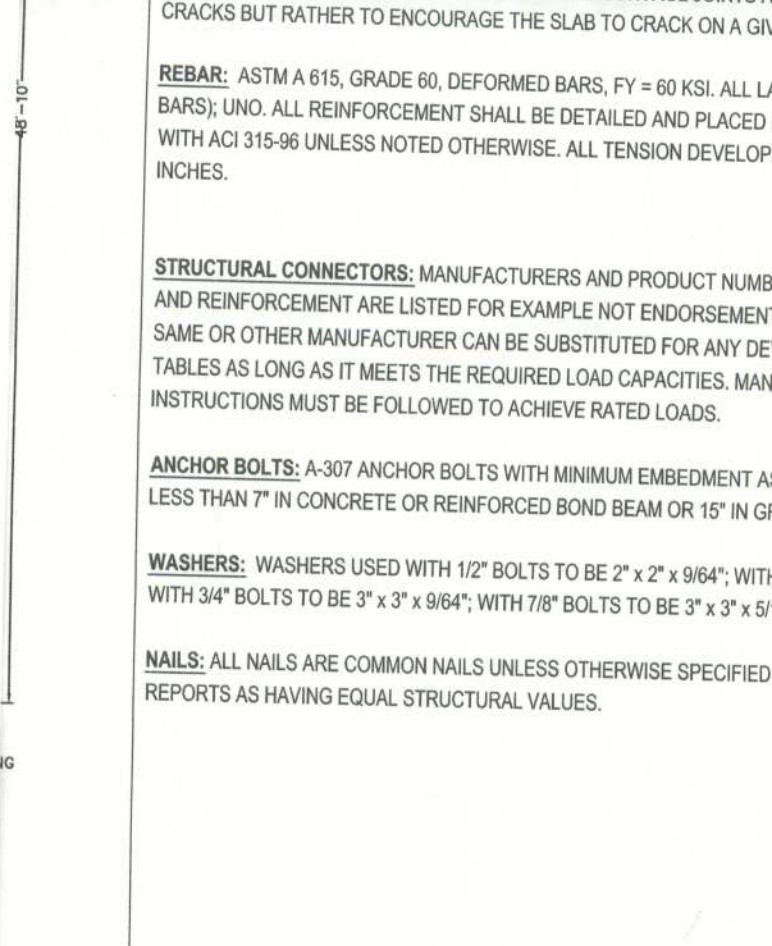
Header Span vs Load	Header Clear Span between Supports (ft)
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700	8
600	9
500	10
400	11
300	12
200	13
100	14
0	15
0	16

W23 - GYPSUM CEILING DIAPHRAGM OPTION - GABLE END WALL
SCALE: N.T.S.



W13-TYPICAL HEADER SIZING & STRAPPING DETAIL
SCALE: N.T.S. REV-22-AUG-03

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W23 - GYPSUM CEILING DIAPHRAGM OPTION - GABLE END WALL
SCALE: N.T.S.

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