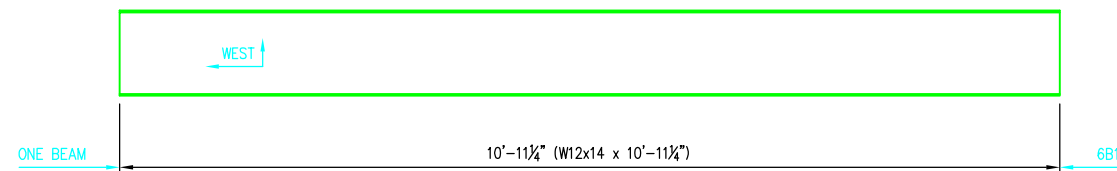
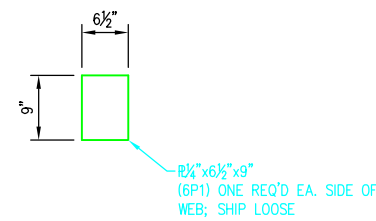


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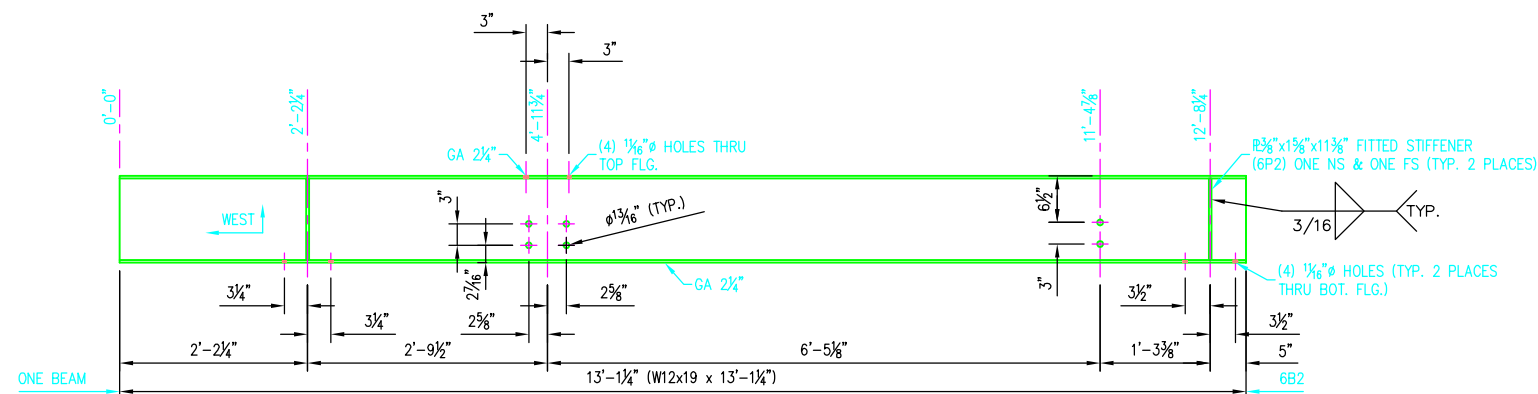


W12x14		REQ'D FASTENERS-6B1		
WEB	1 1/8 x 3/8	QTY	SPEC	LENGTH
FLANGE	4 x 1/4			

6B1
101

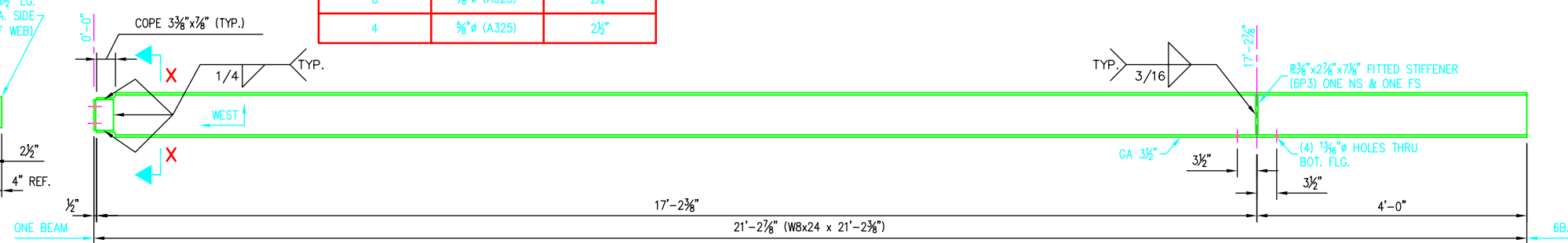
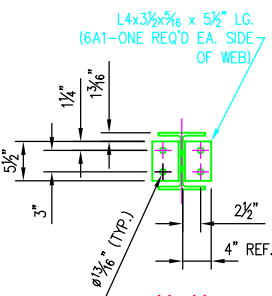


FLAT PLATE SPLICE



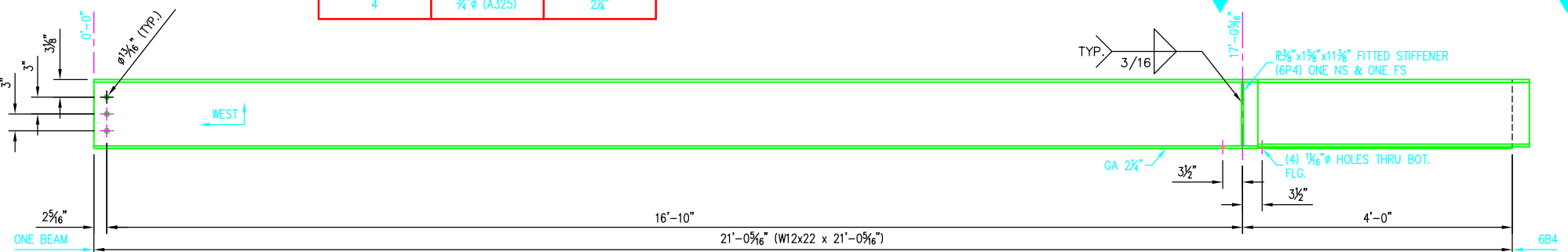
W12x19		REQ'D FASTENERS-6B2		
WEB	1 1/2 x 1/4	QTY	SPEC	LENGTH
FLANGE	4 x 3/8	2	3/4\"	2\"
		8	5/8\"	2 1/2\"
		4	3/8\"	2 1/2\"

6B2
101



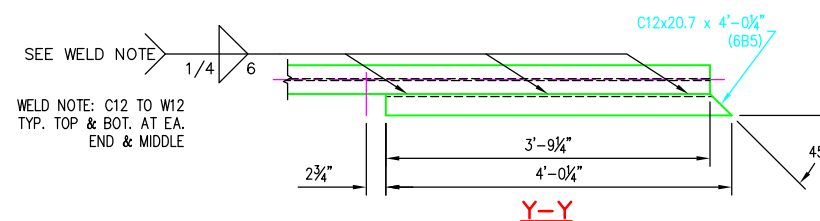
W8x24		REQ'D FASTENERS-6B3		
WEB	7 7/8 x 1/4	QTY	SPEC	LENGTH
FLANGE	6 1/2 x 3/8	4	3/4\"	2\"
		4	3/4\"	2 1/4\"

6B3
101



W12x22		REQ'D FASTENERS-6B4		
WEB	1 1/2 x 1/4	QTY	SPEC	LENGTH
FLANGE	4 x 3/8	3	3/4\"	2\"
		4	5/8\"	2 1/4\"

6B4
101



SEE WELD NOTE
WELD NOTE: C12 TO W12
TYP. TOP & BOT. AT EA.
END & MIDDLE

BILL OF MATERIAL

MARK	QTY	DESCRIPTION	FT	IN	REMARKS
6B1	1	W12x14	10	11 1/4	
6P1	2	R 3/4 x 6 1/2	0	9	
6B2	1	W12x19	13	1 1/4	
6P2	4	R 3/8 x 1 1/2	0	11 3/8	FITTED STIFF.
6B3	1	W8x24	21	2 3/8	
6A1	2	L4x3 1/2 x 3/8	0	5 1/2	
6P3	2	R 3/8 x 2 1/2	0	7 1/2	FITTED STIFF.
6B4	1	W12x22	21	0 5/16	
6P4	2	R 3/8 x 1 1/2	0	11 3/8	FITTED STIFF.
6B5	1	C12x20.7	4	0 1/4	

DATE:	
REVISION DESCRIPTION:	
ENGINEER'S STAMP:	

ANDY'S BEST CAD
9715 SOUTH MERIBULA STREET
LITTLETON, COLORADO 80130
303-791-1622
WWW.ANDYSBESTCAD.COM

DRAWN: A LANDT
DESIGNED:
CLIENT: 06/27/07
DATE: AS SHOWN
SCALE:

MATERIAL, COATING & FABRICATION SPECIFICATIONS

MATERIALS & FABRICATION	COATINGS
ALL TUBE SECTIONS: A500 GRADE B	
ALL PIPES: A53, GR. B, SCH. 40	
WIDE FLANGES, PLATES & BARS: A36	
ALL OTHER STEEL: A36	
WELDED, HEADED ANCHOR STUDS: A108	
HEADED ANCHOR BOLTS: A307	
INDOOR ANCHOR BOLTS: A307	
OUTDOOR ANCHOR BOLTS: A123, GALV.	
ALL WELDING: AWS D1.1	
SURFACE PREP: SSPC-SP6	
SCALE: AS NOTED	

PROJECT:

BEAMS-SHEET 1

DRAWING TITLE:

DRAWING NO.:
S06/206
OF

