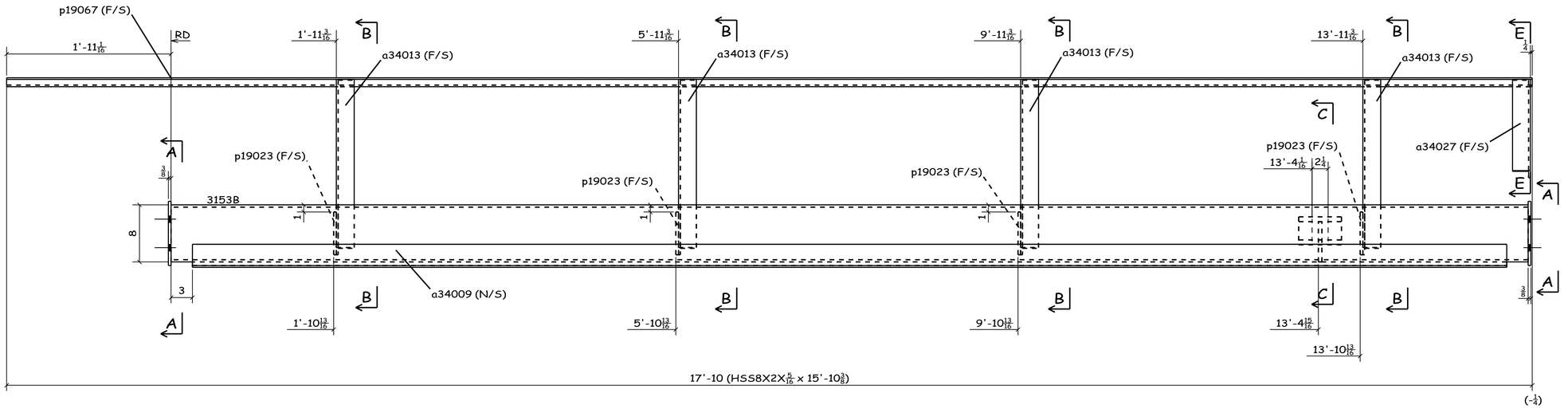
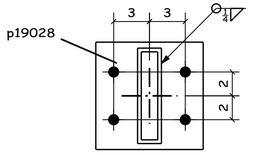
07/06/2006
20:04:56

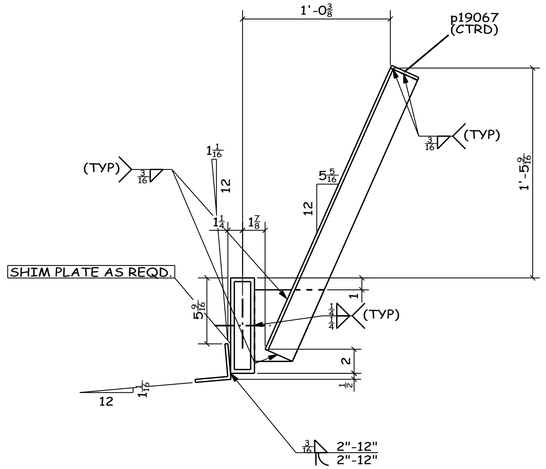
HSS8X2X5/16

d	8"
tw	
bf	
tf	

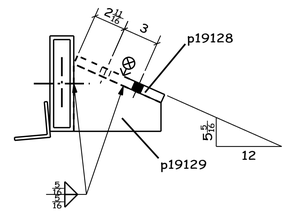




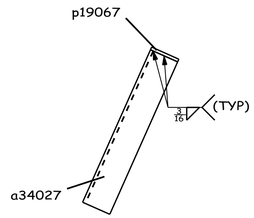
A - A



B - B



C - C



E - E

1 - BEAM - 3153B

TOTAL QTY	UNIT QTY	MARK	DESCRIPTION	LENGTH	UNIT WT.	REMARKS	PG/LN
1		3153B	BEAM				
1	1	3153B	HSS8X2X5/16	15'-10 3/8"	284	A500-GR.B S.C.2E.	
1	1	a34009	L3X3X1/4	15'-4 3/8"	75	PLAIN MATERIAL	
4	4	a34013	L2-1/2X2-1/2X1/4	2'-1 13/16"	35	PLAIN MATERIAL	
1	1	a34027	L2-1/2X2-1/2X1/4	1'-2"	5	PLAIN MATERIAL	
4	4	p19023	PL3/8X5 7/8	0'-6"	12		
2	2	p19028	PL3/8X9	0'-9"	17		
1	1	p19067	PL1/4X2 1/2	17'-10"	38	PLAIN MATERIAL	
1	1	p19128	PL3/4X6	0'-8"	10		
1	1	p19129	PL1/2X5 5/8	0'-7 5/16"	6	PLAIN MATERIAL	

SHIP	GRID LOC.	ELEV.	REF.	I.D. No.
30	8.7-10.2/A>	191'-1'3/16		5011027

SHOP NOTES:
X = THE SIDE TO BE STRIPED
* ALL COPES TO BE RADIUSED *

PROJECT
UNIVERSITY OF MASSACHUSETTS AMHERST, MA.CENTRAL HEATING PLANT-MAIN BUILDING

HOLES	SHOP BOLTS	ELECTRODES	ALL MAT'L TO
15/16Ø	A325N_TC	E70XX (LH)	BE ASTM A36 (UN)

SHOP PAINT	SURFACE PREP.	DRV MIL
Tnemec 90-97	SSPC-SP6	

UNIT QTY	FIELD BOLTS	LENGTH
4	3/4" DIA A490N_TC	BOLT 2 1/4"
4	7/8" DIA A490N_TC	BOLT 2 1/2"

REV	DATE	REVISION
1	07.06.06	GENERAL REVISION SK

DRW BY	DATE	CHKD BY	DATE	CONTRACT NO.	SHT NO.
SS	05/11/2006	SK	07.05.06	1890	3153B