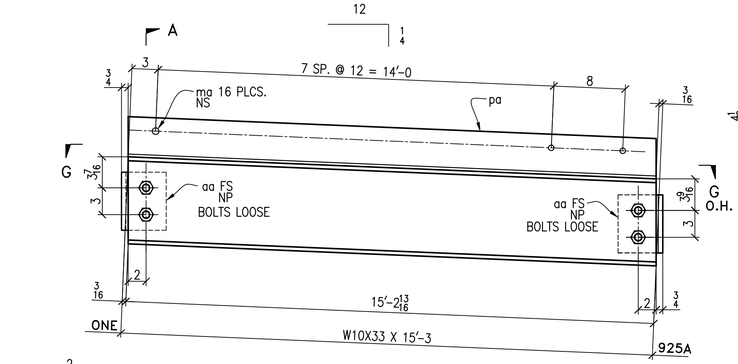
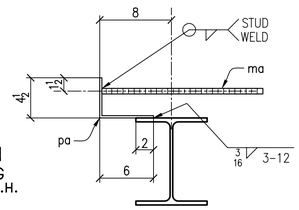
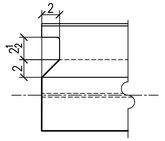
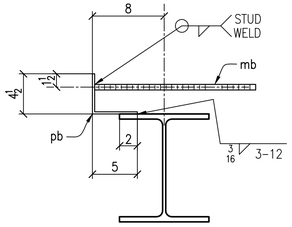




SECT. A
REF: 1/A4.3D



SECT. G
TOP FLG.



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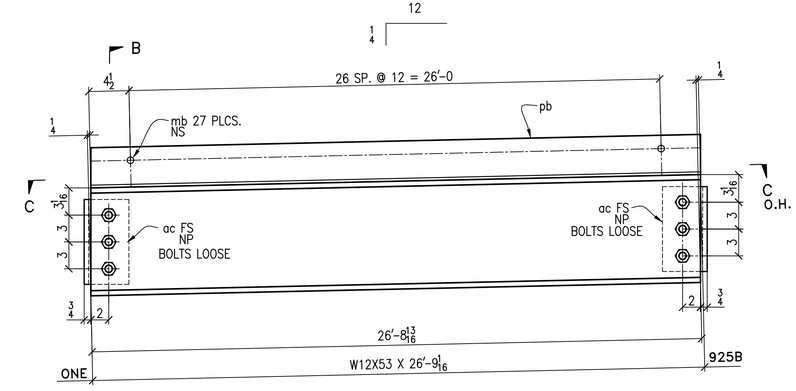
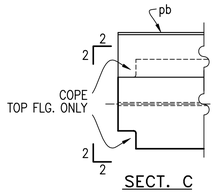
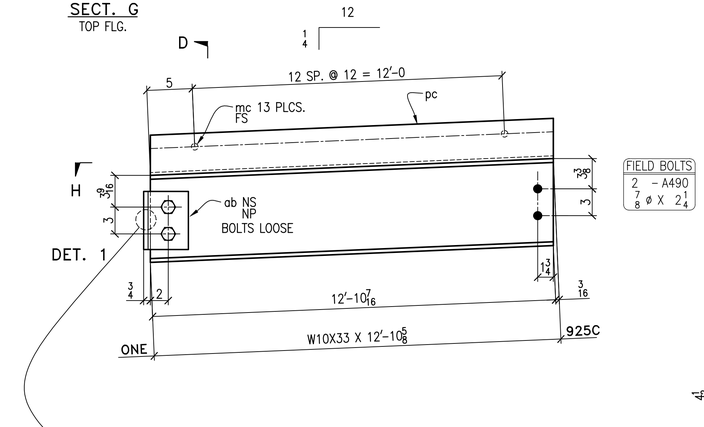
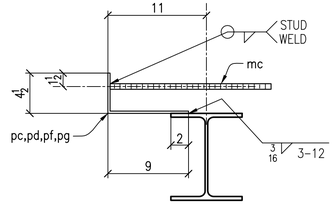
REF: 1/A4.3D



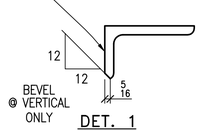


SECT. C
ab NOT SHOWN

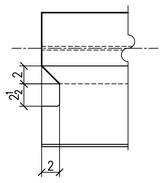




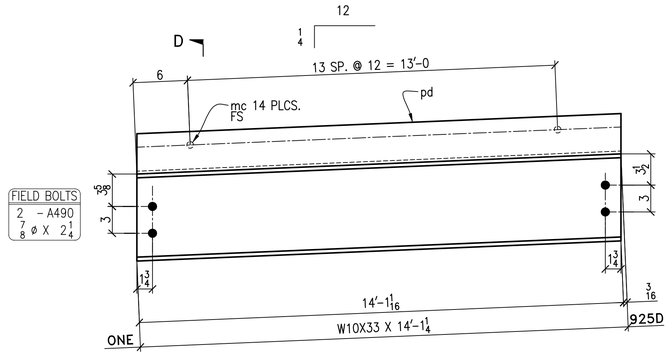
SECT. D
REF: 1/A4.2D

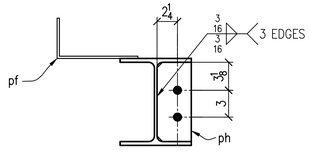


DET. 1
TYP. ab ONLY

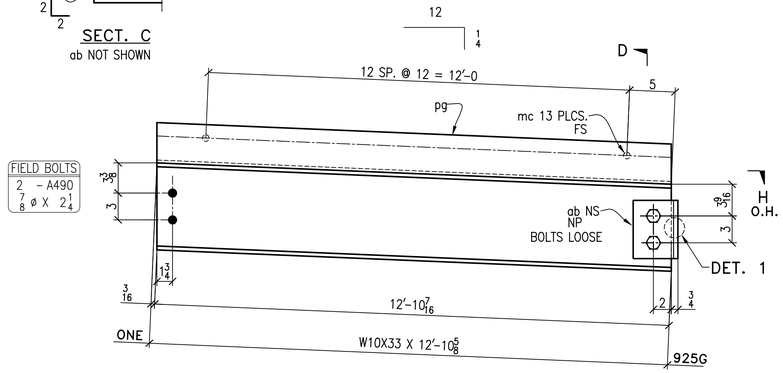


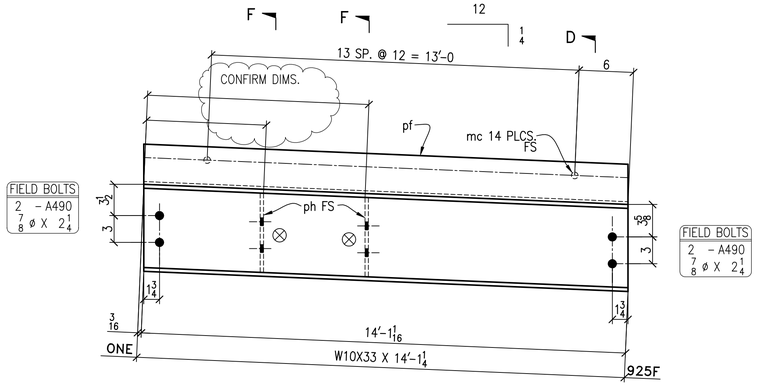
SECT. H
TOP FLG.





SECT. F





SHOP NOTE:
ALL HOLES ARE FOR HIGH STRENGTH BOLTS, U.N. DEBURR AND NO PAINT WITHIN 5" OF ALL SUCH HOLES.

MATERIAL SPECIFICATION:
ANGLES A36
ALL OTHER MAT'L A572 Gr. 50

O Indicates Start Of Running Dimensions
⊗ Indicates Erection Target

BILL OF MATERIAL

NO. OF PIECES	SHIP'G MARK	ASS'Y MARK	SECTION	LENGTH FEET	LENGTH INCHES	REMARKS	WT.	CWT.	TOTAL
ONE	925A		W 10 X 33	15	3	BC 2E			
2		aa	∠ 5 X 3 X ½	0	6½				
ONE		pa	BENT PL ¼ X 10¼	15	3	BC 2E			
16		ma	DEFORMED ANCHOR ½ø	1	6	NELSON D2L			
4			BOLT,⅞ø,A490	0	2¾	NUT, 2 WSHR			
ONE	925B		W 12 X 53	26	9 11/16	BC 2E			
2		ac	∠ 5 X 3 X ½	0	9½				
ONE		pb	BENT PL ¼ X 9¼	26	9 11/16	BC 2E			
27		mb	DEFORMED ANCHOR ½ø	2	0	NELSON D2L			
6			BOLT,⅞ø,A490	0	2¾	NUT, 2 WSHR			
ONE	925C		W 10 X 33	12	10⅝	BC 2E			
ONE		ab	∠ 5 X 3 X ½	0	6½	BEVEL 1E			
ONE		pc	BENT PL ¼ X 13¼	12	10⅝	BC 2E			
13		mc	DEFORMED ANCHOR ½ø	3	0	NELSON D2L			
2			BOLT,⅞ø,A490	0	2¾	NUT, 2 WSHR			
ONE	925D		W 10 X 33	14	1¼	BC 2E			
ONE		pd	BENT PL ¼ X 13¼	14	1¼	BC 2E			
14		mc	DEFORMED ANCHOR ½ø	3	0	NELSON D2L			
2			BOLT,⅞ø,A490	0	2¾	NUT, 2 WSHR			
ONE	925F		W 10 X 33	14	1¼	BC 2E			
ONE		pf	BENT PL ¼ X 13¼	14	1¼	BC 2E			
2		ph	PL ⅜ X 3¾	0	8¾	FIT			
14		mc	DEFORMED ANCHOR ½ø	3	0	NELSON D2L			
2			BOLT,⅞ø,A490	0	2¾	NUT, 2 WSHR			
ONE	925G		W 10 X 33	12	10⅝	BC 2E			
ONE		ab	∠ 5 X 3 X ½	0	6½	BEVEL 1E			
ONE		pg	BENT PL ¼ X 13¼	12	10⅝	BC 2E			
13		mc	DEFORMED ANCHOR ½ø	3	0	NELSON D2L			
2			BOLT,⅞ø,A490	0	2¾	NUT, 2 WSHR			
12			FIELD BOLTS BOLT,⅞ø,A490	0	2¼	NUT&WSHR			

NOTES:
ANCHOR BOLTS & TEMPLATE PLATES FURNISHED BY VULCAN STEEL CO. & SET BY OTHERS.
THE DIMENSIONS GIVEN ON THIS PLAN MUST BE STRICTLY ADHERED TO IN ALL MASONRY, CONCRETE OR BUILDING CONSTRUCTION OR THE STEEL WILL NOT FIT. REPORT ANY ERRORS OR DISCREPANCIES TO VULCAN STEEL CO.
SHIPPING MARKS TO READ RIGHT SIDE UP ON LEFT END OF MEMBER IN POSITIONS SHOWN.
THIS DRAWING IS THE PROPERTY OF VULCAN STEEL CO.

PRINT RECORD DATE	FOR	QTY.	REVISIONS DATE	ITEMS
			10/9/00	Per Approvals & Add Cope

GEN'L SHOP NOTES	
FIL. WELDS	U.N.O.
BOLTS 7/8 ø A490	U.N.O.
HOLES 15/16 ø	U.N.O.
EDGE DIST.	U.N.O.
PAINT One S/C Red Primer	
DRAWN BY HM DATE 9/19/00	
CHK'D. BY HM DATE 9/19/00	

VULCAN STEEL COMPANY
POST OFFICE BOX 386
2038 SOUTH SYCAMORE AVENUE, BLOOMINGTON, CA 92316

STRUCTURE	Gabrielino H.S. Gym
LOCATION	San Gabriel, CA
CONTRACTOR	S. J. Amoroso
ARCH. OR ENG.	Ove Arup
CONTRACT NO.	0009
SHEET NO.	925 /1