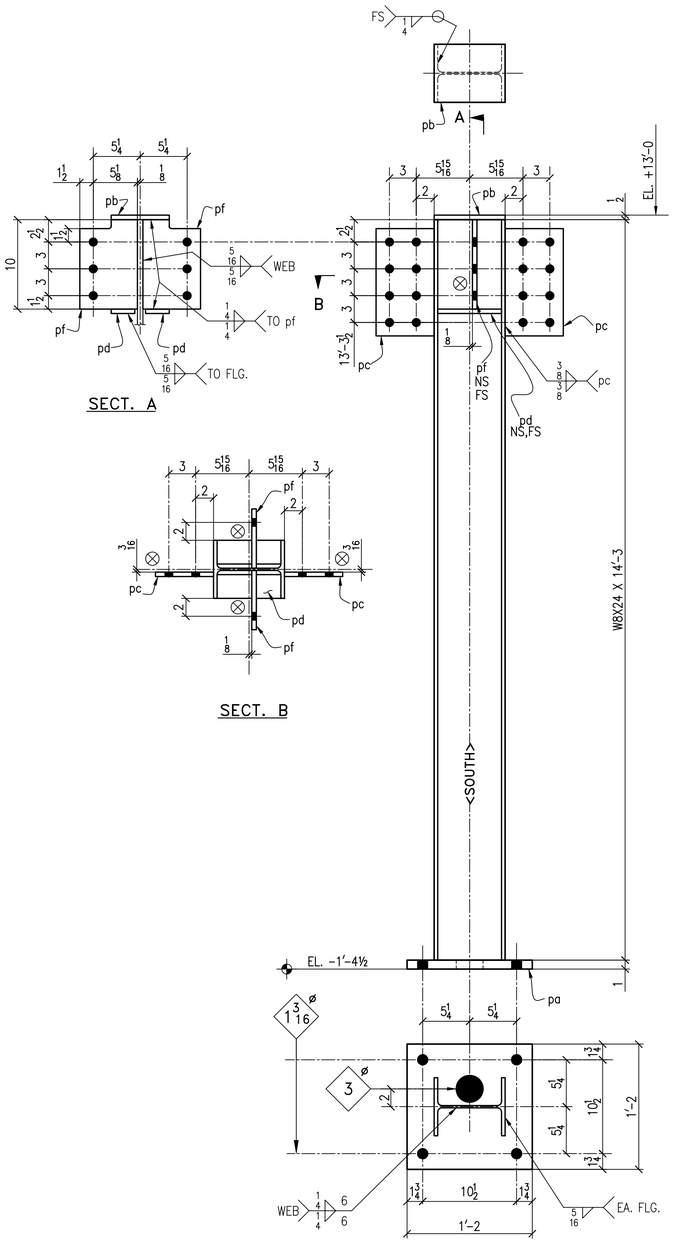
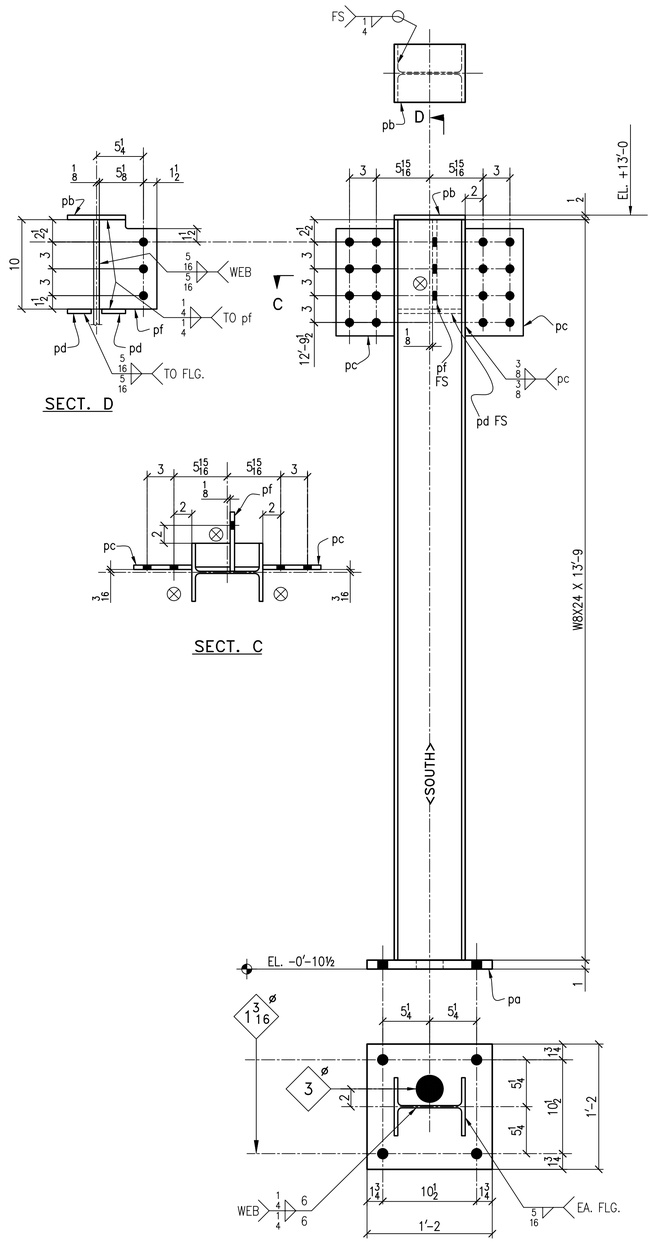


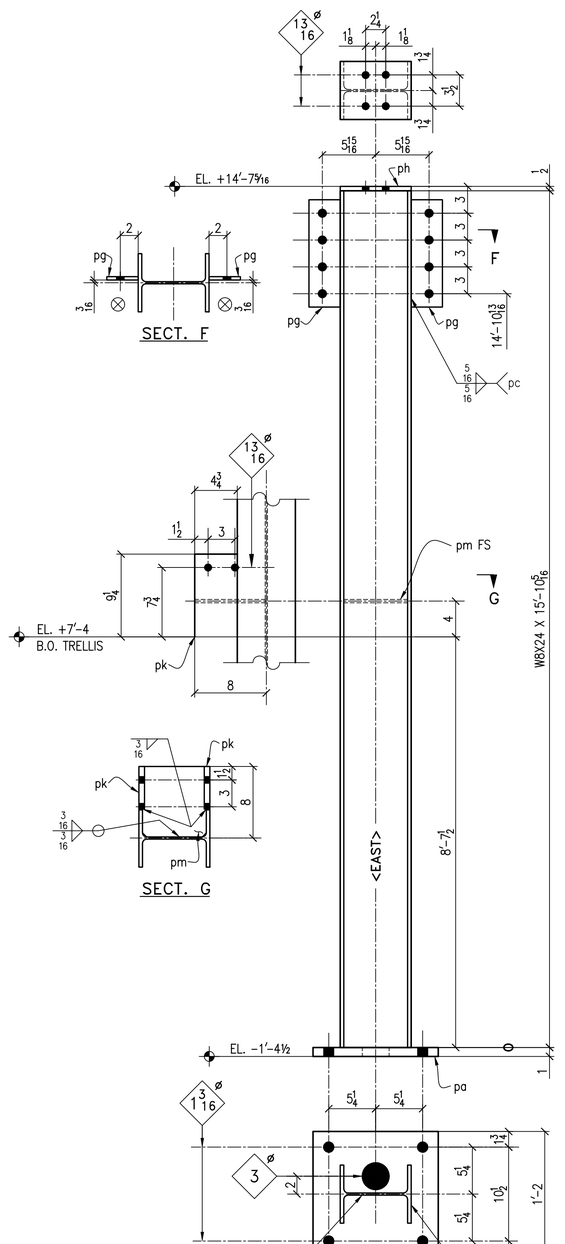
SECT. A

SECT. B



SECT. D

SECT. C



SECT. F

SECT. G

ONE ~ COLUMN ~ 39C
(L)(2)

ONE ~ COLUMN ~ 39A
(H)(1.1)

ONE ~ COLUMN ~ 39B
(H)(4.7)

BILL OF MATERIAL

NO. OF PIECES	SHIP'G MARK	ASS'Y MARK	SECTION	LENGTH FEET	LENGTH INCHES	REMARKS	WT.	CWT.	TOTAL
ONE	39A		W 8 X 24	14	3	A992			
ONE		pa	PL 1" X 14	1	2	A36			
ONE		pb	PL ½ X 6½	0	7 7/8	A36			
2		pc	PL ½ X 6½	1	0	A36			
2		pd	PL ½ X 2⅝	0	7	A36			
2		pf	PL ½ X 6⅜	0	10	A36			
ONE	39B		W 8 X 24	13	9	A992			
ONE		pa	PL 1" X 14	1	2	A36			
ONE		pb	PL ½ X 6½	0	7 7/8	A36			
2		pc	PL ½ X 6½	1	0	A36			
ONE		pd	PL ½ X 2⅝	0	7	A36			
ONE		pf	PL ½ X 6⅜	0	10	A36			
ONE	39C		W 8 X 24	15	10 5/16	A992			
ONE		pa	PL 1" X 14	1	2	A36			
ONE		ph	PL ½ X 6½	0	7 7/8	A36			
2		pg	PL ⅜ X 3½	1	0	A36			
ONE		pm	PL 5/16 X 7	0	7 7/8	A36 - FIT			
2		pk	PL ⅝ X 4¾	0	9¼	A36			

MATERIAL SPECIFICATION:
Wide Flange Sections A992
Brace Plates A572 Gr. 50
Tubes A500 Gr. B
Other material A36

O Indicates Start Of Running Dimensions
⊗ Indicates Erection Target

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
			10/5/01	Per New Elev. & Chk'g.

GEN'L SHOP NOTES
FIL. WELDS 1/4 U.N.O.
BOLTS 7/8 ø A325 U.N.O.
HOLES 15/16 ø U.N.O.
EDGE DIST. U.N.O.
PAINT NO PAINT
DRAWN BY HM DATE 9/19/01
CHKD. BY HM DATE 10/29/0

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

STRUCTURE Field House Addition
LOCATION Redlands, CA
CONTRACTOR Tilden-Coil Constructors
ARCH. OR ENG. Cannon Design
CONTRACT NO. 0114
SHEET NO. 39 /1