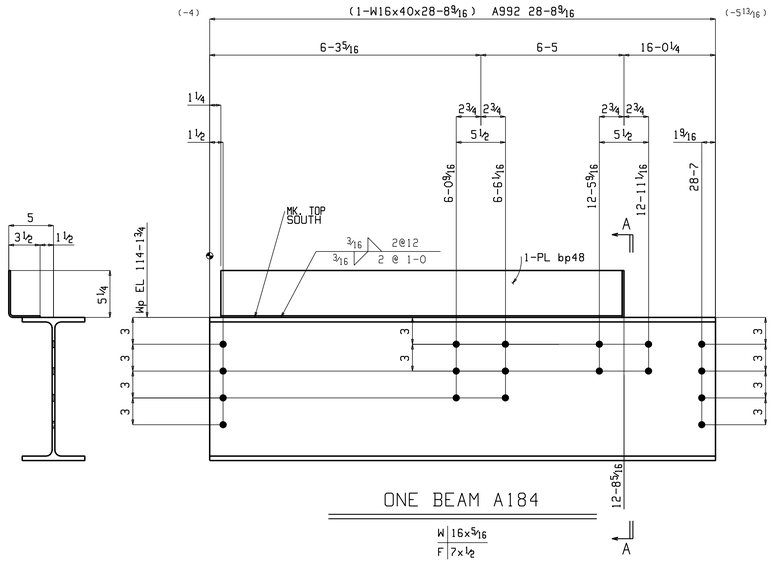
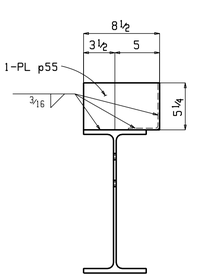


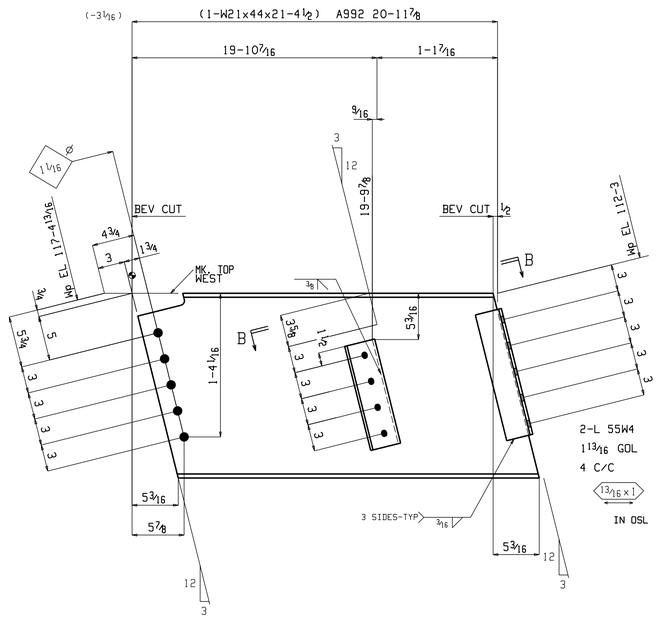
ONE BEAM A184

W	16x5 9/16
F	7x1 1/2



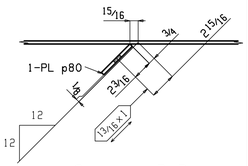
Section A-A

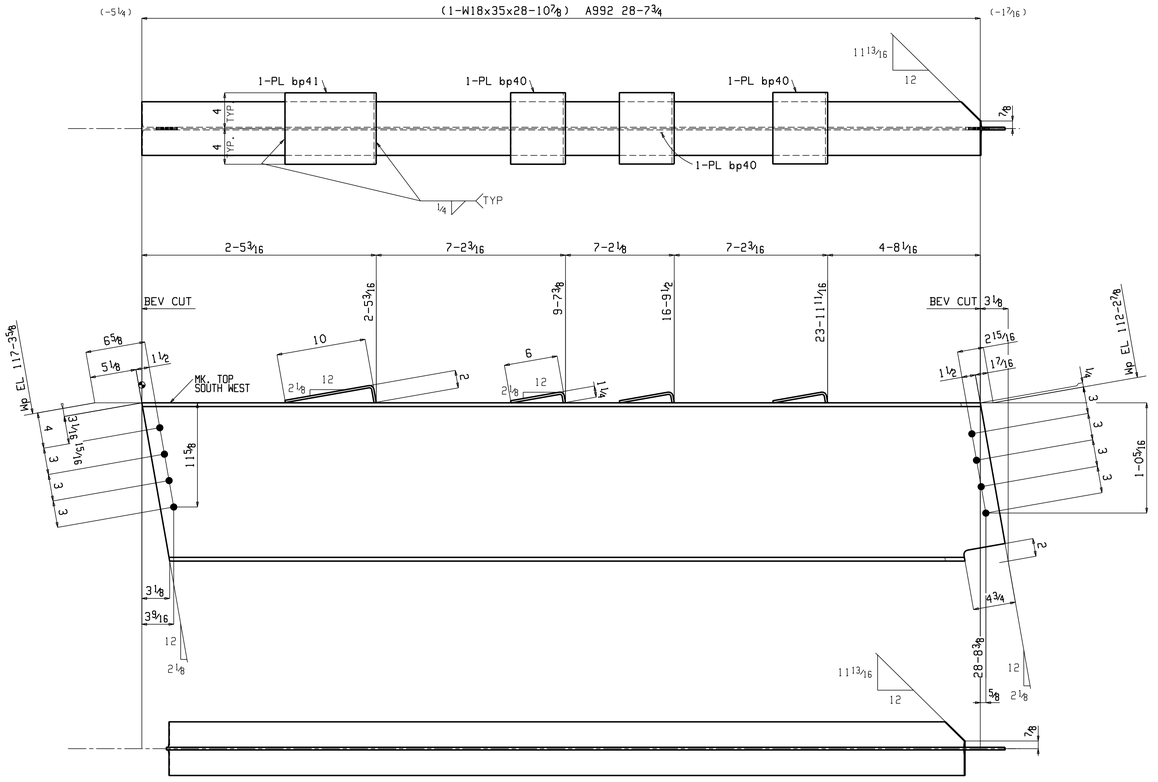
A184



ONE BEAM B184

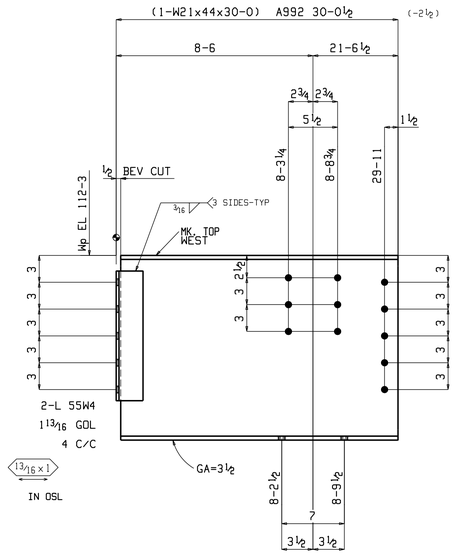
W	20 11/16 x 3/8
F	6 1/2 x 7/16





ONE BEAM C184

W	17 11/16 x 5/16
F	6x7/16



ONE BEAM D184

W	20 11/16 x 3/8
F	6 1/2 x 7/16

BILL OF MATERIAL

Piece Mark	Quantity Total	Description	Length		Steel Grade	Remarks	Sequence Numbers
A184	ONE	BEAM					1
A184	1	W16x40	28	8 9/16	A992		
bp48	1	BPL 3/16 x 8 3/8	12	6 7/8	A36	BENT	
p55	1	PL 3/16 x 5 1/4	0	8 1/2	A36		
B184	ONE	BEAM					1
B184	1	W21x44	21	4 1/2	A992	B2E	
55W4	2	L 3x3x 5/16	1	2 1/2	A36		
p80	1	PL 3/8 x 4 1/2	1	0	A36		
C184	ONE	BEAM					1
C184	1	W18x35	28	10 7/8	A992	B2E	
bp41	1	BPL 1/4 x 11 13/16	0	8	A36	BENT	
bp40	3	BPL 1/4 x 6 13/16	0	8	A36	BENT	
D184	ONE	BEAM					1
D184	1	W21x44	30	0	A992	B1E	
55W4	2	L 3x3x 5/16	1	2 1/2	A36		

MATERIAL ASTM A36 U.O.N.

HOLES U.O.N. 13/16 Ø

SURFACE PREP SSPC - SP2

SHOP FINISH: 1 COAT STANDARD SHOP PRIMER

DATE	REV	DESCRIPTION
		-

SUBJECT	BEAMS
PROJECT	
LOCATION	LEE'S SUMMIT, MO
CUSTOMER	
DESIGNED BY	
DESIGN/ERECTION DWG REF	S3-S4/E3-E4

DRAWN BY	DATE	CHECKED BY	DATE
WJS	10-10-02	GEU	1-18-03

Sheet No. 184

Sale No. 0237