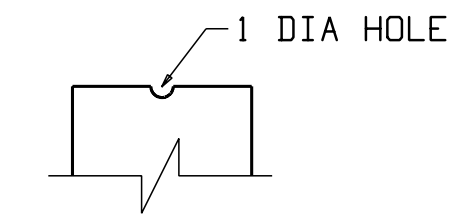


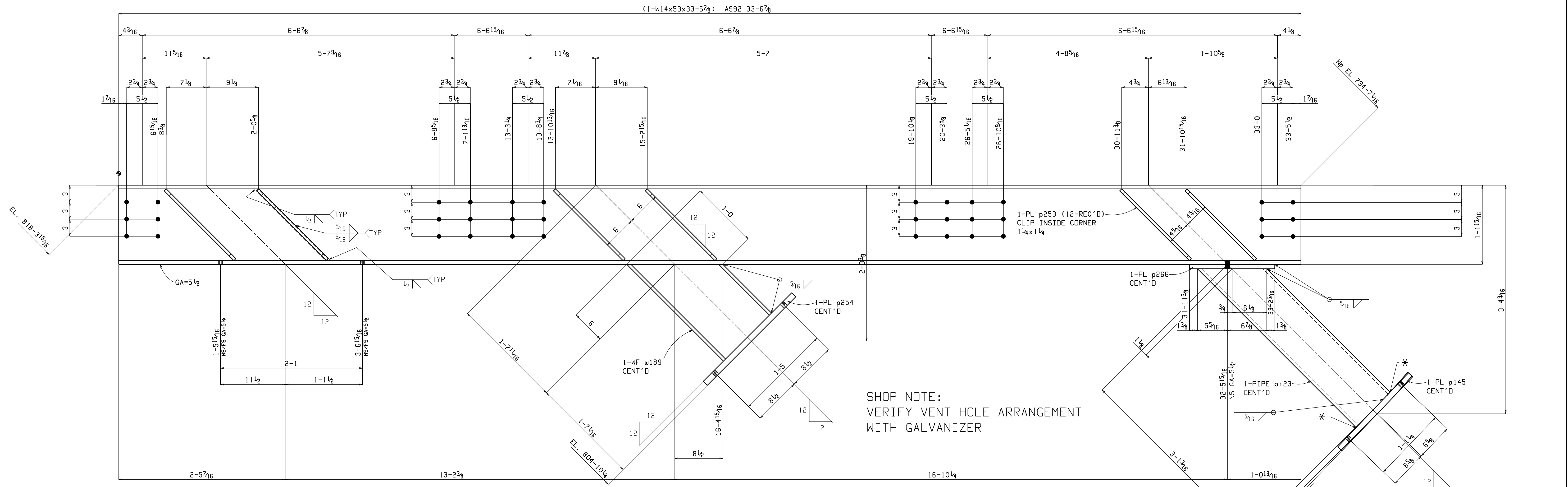
SHOP NOTE:
 FILL ALL VENT HOLES,
 GRIND SMOOTH AND TOUCH
 UP GALV. BEFORE
 SHIPMENT.



TYP VENT HOLE DETAIL
 (*) DENOTES THE USE
 OF THIS DETAIL

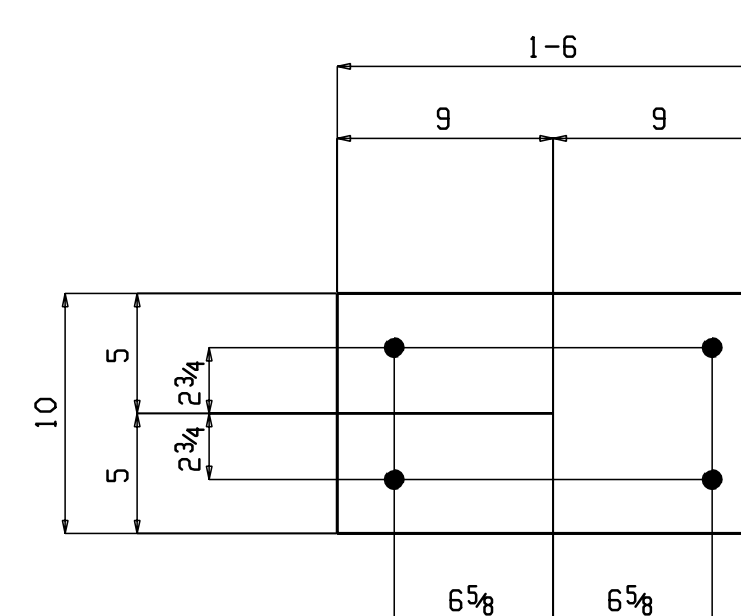
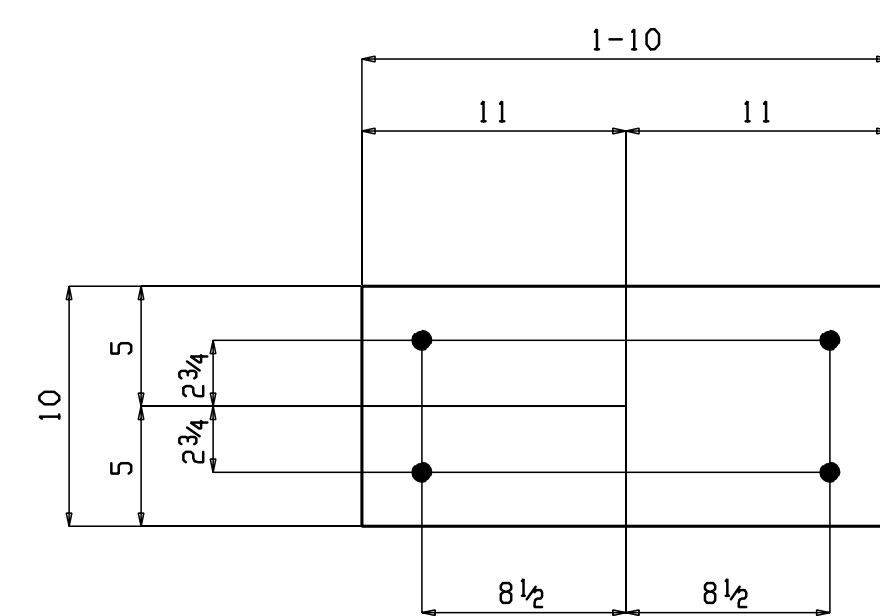
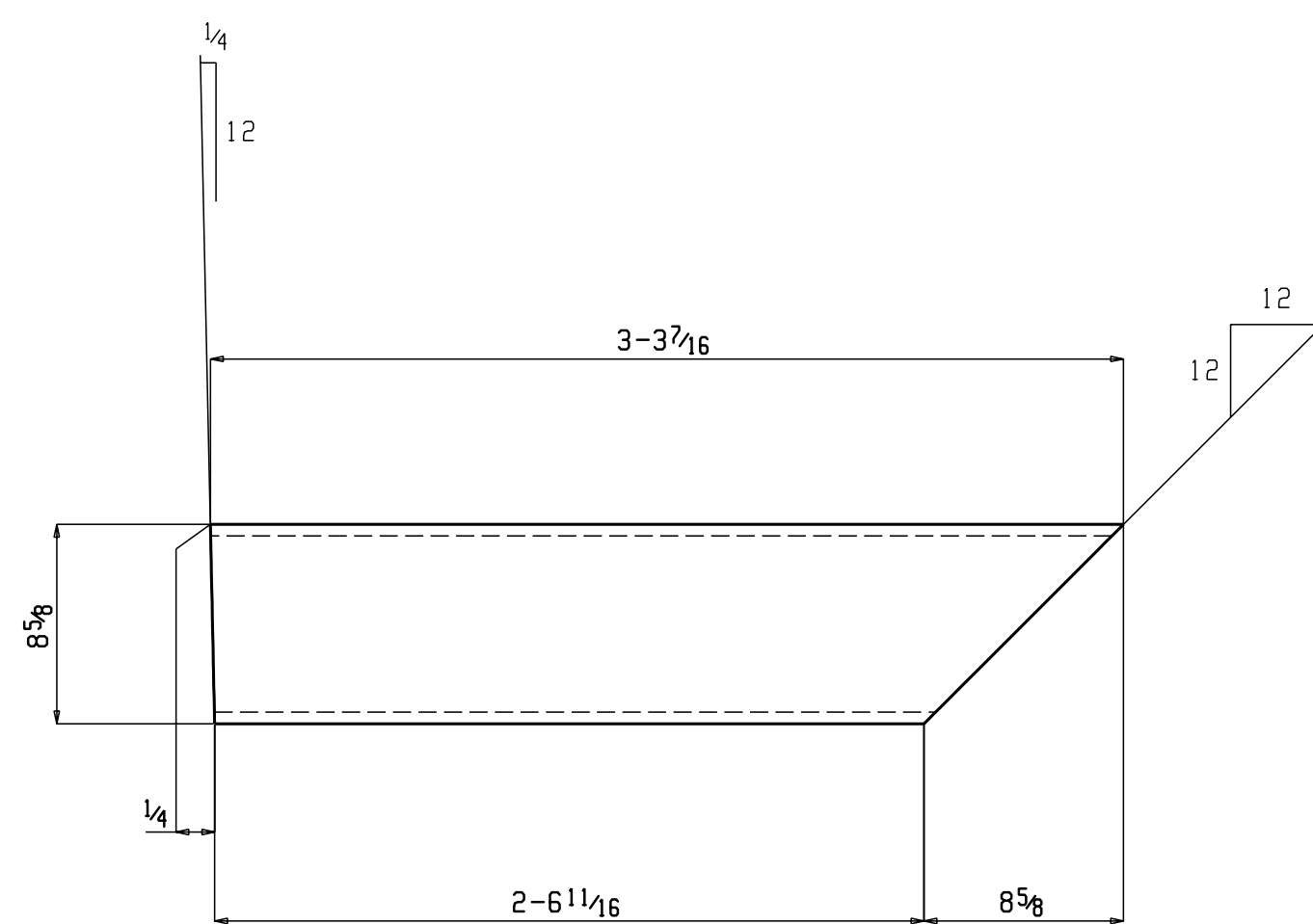
BILL OF MATERIAL

Piece Mark	Quantity	Description	Length	Steel Grade	Remarks	Sequence	
						Numbers	Quantity
A369	ONE	BEAM				9	1
w466	1	W14x53	33	A992			
w189	1	W12x40	2	A992	SIE BIE		
p123	1	PIPE 8 XSTG	3	A53	BZE		
p254	1	PL1x10	1	A36			
p145	1	PL1x10	1	A36			
p266	1	PL1x10	1	A36			
p253	12	PL1/2x3 3/8	1	A36			



ONE BEAM A369

W 13 15/16 x 3 3/8
 F 8 1/16 x 1 1/16



MATERIAL	ASTM A36 U.O.N.	HOLES	13/16
SURFACE PREP	SSPC-SP-3	U.O.N.	Ø
SHOP FINISH	GALV		

SUBJECT				BEAMS @ SEQ. 09
PROJECT				
LOCATION				UNIVERSITY OF ILLINOIS AT URBANA-CHAMPAIGN
CUSTOMER				
DESIGNED BY				
DESIGN/ERECTION DWG REF		S-1R1, E5		
DRAWN BY	DATE	CHECKED BY	DATE	
GRM	4-23-04	JFS	5-1-04	
Job No.	1539	Sheet No.	369	

SHOP PLACE PIECE MARK ON LEFT HAND END OF MEMBER. ERECT MEMBER WITH PIECE MARK TO END SHOWN ON PLACEMENT PLAN		
DATE	REV	DESCRIPTION