

	ВОМ					
NO.	QTY.	PART NO.	DESCRIPTION	MATERIAL		
1	1		PIPE	Ø' x'G.		

	DIMENSIONS TABLE				
NO.	UNIT	DIMENSION			
A	LF				
В	LF				
Ø	IN				
θ°	DEGREES				

## NOTE:

1. ALL WELDS MUST BE REPAIRED (PER ASTM 760)
2. FOR ALL ELBOWS FABRICATED FROM ANNULAR PIPE
PLEASE NOTE INSTALLED ELBOW ORIENTATION BELOW:

VERTICAL HORIZONTAL

DESCRIPTION: UNIVERSAL ELBOW	PART NO: SEE ABOVE		
DRAWN BY: C. HOMAN	DATE: JAN 30, 2012	SHEET NO: 1 OF 1	MATERIAL: SEE ABOVE



TOLERANCES  $X.X \pm 0.5$   $X.XX \pm 0.25$   $X.XXX \pm 0.13$ 

CUSTOMER APPROVAL SIGNATURE					DATE	
ı	5	REVISED NOTES E2015-0312 DMA		08-07-15	DRAWING IS NOT TO SCALE	
ı	4	REVISED LAYOUT ECN-157	.57 CH 01-26-12 ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED			
ı	3	REVISED ECN-107	CH	09-07-11	ALL WELDS MUST REPAIRED AFTER FABRICATION (PER ASTM 760)	
ı	2	INITAL RELEASE ECN-013	CH	08-09-11	PIPE LENGTHS HAVE A TOLERANCE OF ± 2"	
ı	1	RELEASED FOR APPROVAL	CH	08-09-11	PIPE DIAMETERS HAVE A TOLERANCE OF THE GREATER OF ± ½" or 1%	
ı	NO.	REVISION	BY	DATE	ALL ANGLES HAVE A TOLERANCE OF ± 3°	

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OF TRUENORTH STEEL
DUPLICATION WITHOUT
WRITTEN PERMISSIONS IS
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