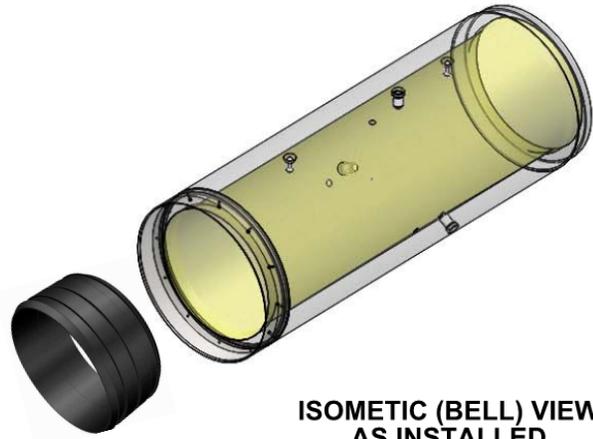
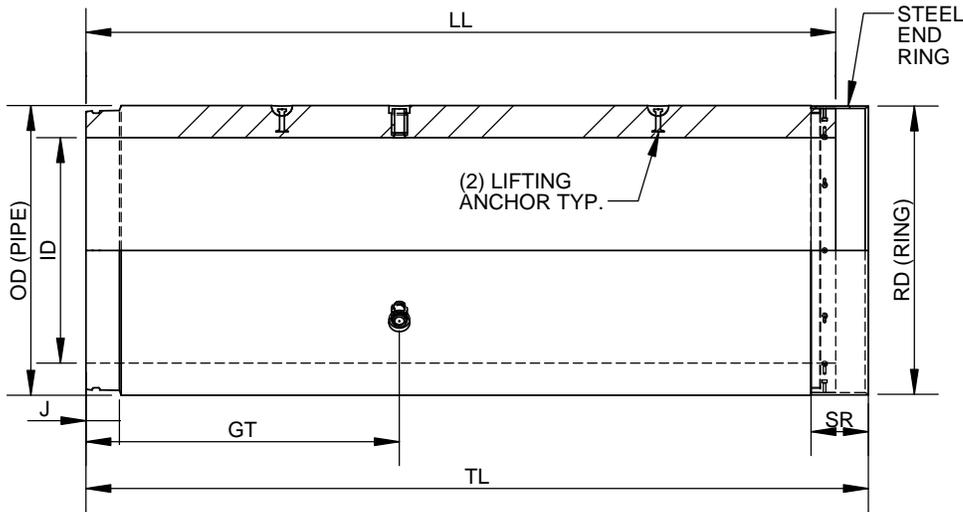


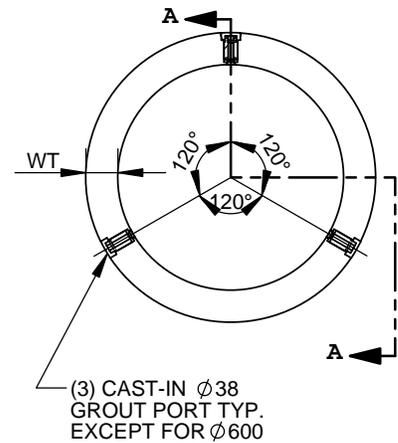
**ISOMETRIC (SPIGOT) VIEW
AS INSTALLED**



**ISOMETRIC (BELL) VIEW
AS INSTALLED**



SECTION A



PRODUCT DIMENSIONS										
PRODUCT	WEIGHT (lbs)	ID (in)	OD (in)	WT (in)	J (in)	TL (in)	LL (in)	GT (in)	SR (in)	RD (in)
24" (600mm)	2,640	23.62	31.01	3.72	4.76	109.25	96	N/A	8.5	30.91
30" (800mm)	4,115	31.49	40.33	4.41	4.76	109.25	96	49.21	8.5	40.23
36" (900mm)	4,902	35.43	44.84	4.70	5.24	110.24	96	49.21	9	44.74
42" (1100mm)	6,765	43.31	54.02	5.35	5.24	110.24	96	49.21	9	53.92
48" (1200mm)	7,851	47.24	58.66	5.70	5.24	110.24	96	49.21	9	58.56
60" (1500mm)	11,428	59.05	72.41	6.69	5.24	110.24	96	49.21	9	72.31

ALL DIMENSIONS ARE INCHES (IN)
DRAWINGS ARE NOT TO SCALE

F_y = 70.3 KSI (Deformed) 65.3 KSI (Smooth)
CLASS TO BE EVALUATED BASED ON 3EB TEST
STEEL DESIGN NOT SHOWN

MIN. CONC STRENGTH 6,000 PSI
REINFORCING PER ASTM A1064
TOLERANCES TO CSA A257.2
STRIP CONC. STRENGTH 20 MPa
AIR ENTRAINMENT 5 % TO 8 %

AMERICAN CONCRETE PRODUCTS

STD. ASTM C-76 SINGLE O-RING

DOC ID

TITLE

**HDPE-LINED CONCRETE
MICROTUNNELING SANITARY PIPE
SIZING GUIDE**

DRAWN BY
CM

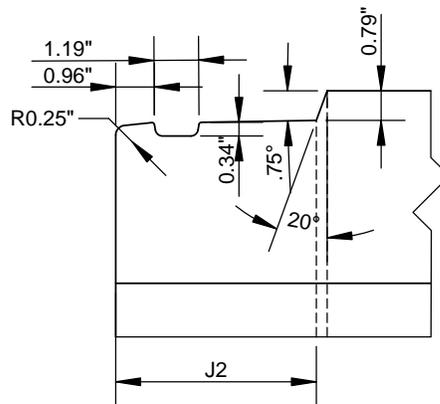
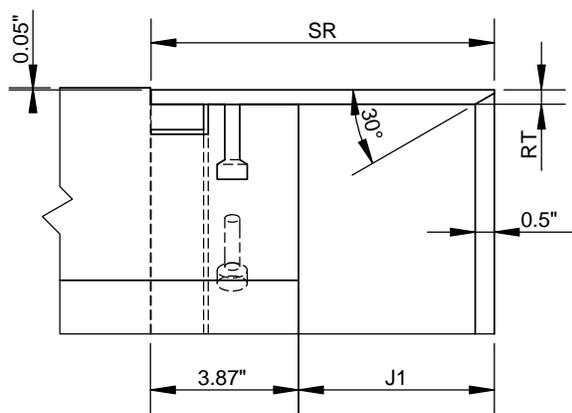
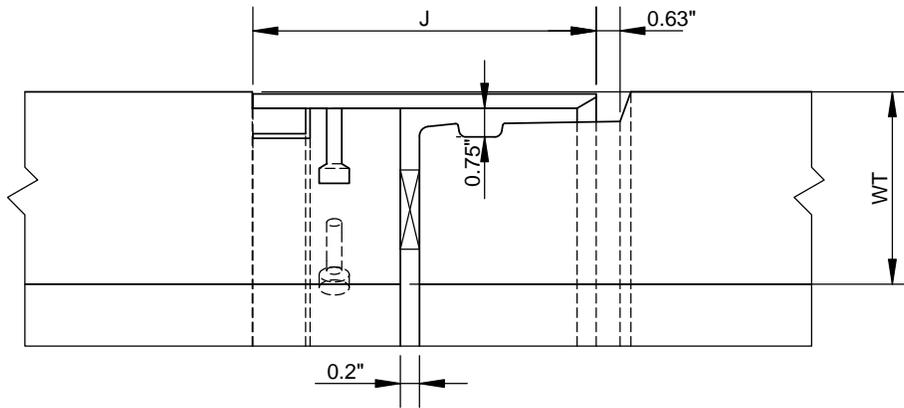
CHECKED BY

DATE
8FEB22

FILE
PM

PAGE
1 OF 1





PRODUCT DIMENSIONS

PRODUCT	WT (in)	J1 (in)	J2 (in)	J (in)	RT (in)	SR (in)
24" (600mm)	3.72	4.63	4.75	4.76	100.63	8.5
30" (800mm)	4.41	4.63	4.75	4.76	100.63	8.5
36" (900mm)	4.70	5.13	5.25	5.24	101.13	9
42" (1100mm)	5.35	5.13	5.25	5.24	101.13	9
48" (1200mm)	5.70	5.13	5.25	5.24	101.13	9
60" (1500mm)	6.69	5.13	5.25	5.24	101.13	9

ALL DIMENSIONS ARE INCHES (IN)
DRAWINGS ARE NOT TO SCALE

AMERICAN CONCRETE PRODUCTS

STD.

DOC ID PMJ

TITLE

HDPE-LINED CONCRETE
MICROTUNNELING SANITARY PIPE
JOINT DETAILS
STEEL END RING

DRAWN BY
CM

CHECKED BY

DATE

FILE

PAGE

1 OF 2



8707 N. 300th Street, Valley NE 68064

Fax: (402) 331-0742

1-402-331-5775

www.amconco.com