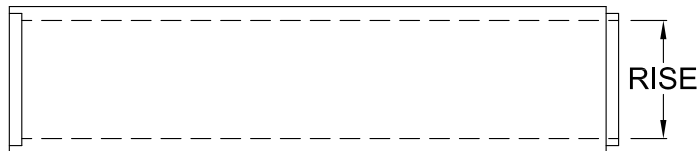
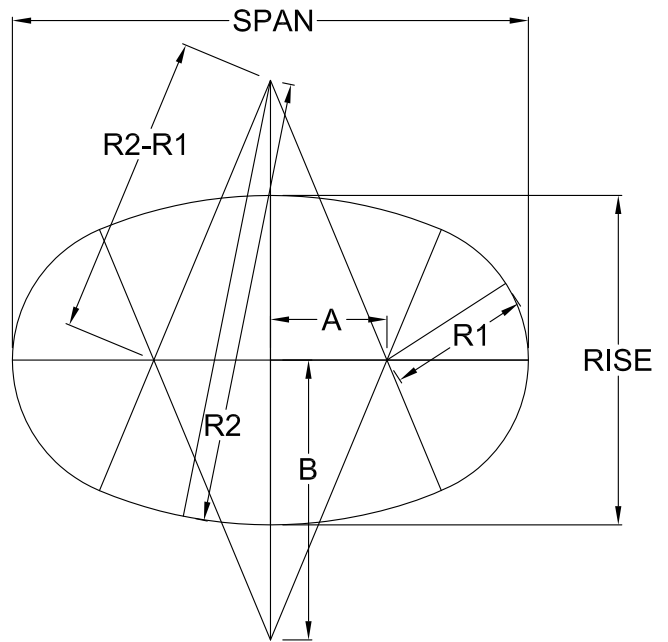


TOP VIEW



SIDE VIEW



Round Pipe Equiv.	Rise	Span	Wall	A	B	R1	R2	Nom. End Area Sq. Ft.	Nom. Length Per Piece	Nom. Weight Per Piece
18"	14"	23"	2 3/4"	5 3/8"	12 7/8"	6"	20"	1.8	8'-0"	1560
24"	19"	30"	2 1/4"	6 7/8"	16 5/8"	8 1/4"	26 1/4"	3.3	8'-0"	2400
27"	22"	34"	3 1/2"	7 3/4"	18 1/2"	9 1/4"	29 1/4"	4.1	8'-0"	2920
30"	24"	38"	3 3/4"	8 5/8"	20 3/4"	10 1/4"	32 3/4"	5.1	8'-0"	3440
33"	27"	42"	3 3/4"	9 1/2"	22 7/8"	11 1/2"	36 1/4"	6.3	8'-0"	3800
36"	29"	45"	4 1/2"	10 1/2"	24 7/8"	12 1/4"	39 1/4"	7.4	8'-0"	5000
42"	34"	53"	5"	12 1/8"	29"	14 1/2"	46"	10.2	8'-0"	6520
48"	38"	60"	5 1/2"	13 1/2"	32 3/8"	16 1/2"	51 1/2"	12.9	8'-0"	8000
54"	43"	68"	6"	15 1/4"	36 3/4"	18 3/4"	58 1/2"	16.6	8'-0"	9880
60"	48"	76"	6 1/2"	17"	40 7/8"	20 3/4"	65"	20.5	8'-0"	11800
66"	53"	83"	7"	18 3/4"	45"	22 3/4"	71 1/2"	24.8	6'-0"	10470
72"	58"	91"	7 1/2"	20 1/2"	49 1/8"	24 3/4"	78"	29.5	8'-0"	16320
78"	63"	98"	8"	22"	53 1/8"	27"	84 1/2"	34.6	6'-0"	14100
84"	68"	106"	8 1/2"	23 3/4"	57"	29"	90 3/4"	40.1	8'-0"	21440
96"	77"	121"	9 1/2"	27"	65 1/8"	33 1/4"	103 3/4"	52.4	6'-0"	19440

NOTE

1. MANUFACTURED IN ACCORDANCE WITH APPLICABLE PROVISIONS OF ASTM C507 AND AASHTO M207

HORIZONTAL ELLIPTICAL REINFORCED CONCRETE PIPE



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DRN BY: AN	DATE 05/19/09	DWG NO.	REV
CHK'D BY:	DATE	SCALE NTS	SHEET OF