



| PIPE DIAMETER SIZE IN [mm] | WALL THICKNESS W.T. | OUTSIDE DIAMETER O.D. | A | B | C | D | O.D.B. | APPROX. WEIGHT LBS/FT | WATERWAY AREA SQ. FT. |
|----------------------------|---------------------|-----------------------|------|-------|-------|------|--------|-----------------------|-----------------------|
| 12" [300] | 2.75" [C] | 17.75" | 3.8" | 4.0" | 6.00" | 2.4" | 22.35" | 146 | 0.79 |
| 15" [375] | 3.00" [C] | 21.24" | 3.8" | 4.0" | 6.00" | 2.4" | 25.35" | 194 | 1.23 |
| 18" [450] | 3.25" [C] | 24.74" | 3.8" | 4.0" | 6.00" | 2.4" | 28.35" | 240 | 1.77 |
| 24" [650] | 3.75" [C] | 31.74" | 3.8" | 4.0" | 6.00" | 2.4" | 34.35" | 366 | 3.14 |
| 30" [750] | 4.25" [C] | 38.74" | 4.6" | 4.72" | 7.00" | 2.9" | 42.60" | 476 | 4.91 |
| 36" [900] | 4.75" [C] | 45.74" | 4.6" | 4.72" | 7.00" | 2.9" | 50.00" | 654 | 7.07 |
| 42" [1050] | 5.25" [C] | 52.74" | 5.0" | 5.2" | 7.50" | 3.0" | 58.00" | 843 | 9.62 |
| 48" [1200] | 5.00" [B] | 58.24" | 5.0" | 5.2" | 7.75" | 3.0" | 64.60" | 890 | 12.57 |
| 54" [1350] | 5.50" [B] | 56.20" | 5.0" | 5.2" | 7.75" | 3.0" | 71.12" | 1100 | 15.90 |
| 60" [1500] | 6.00" [B] | 72.24" | 5.0" | 5.2" | 7.75" | 3.0" | 78.11" | 1320 | 19.64 |

GENERAL NOTES:

1. PIPE IS MANUFACTURED IN ACCORDANCE WITH APPLICABLE SPECIFICATIONS WITH REINFORCING STEEL AS REQUIRED BY ASTM C-76 (LATEST REVISION): "STANDARD SPECIFICATION FOR REINFORCED CONCRETE CULVERT, STORM DRAIN, AND SEWER PIPE". GASKET JOINTS ARE IN ACCORDANCE WITH AASHTO M-170 (LATEST REVISION) OR ASTM C-443 (LATEST REVISION): "STANDARD SPECIFICATION FOR JOINTS FOR CIRCULAR CONCRETE SEWER AND CONCRETE PIPE, USING RUBBER GASKETS".

★
SHERMANDIXIE
 NASHVILLE, TN-KNOXVILLE, TN- ELIZABETHTOWN, KY-DAYTON, OH
 FRANKLIN, TN-CHATTANOOGA, TN- LEXINGTON, KY-CULLMAN, AL

**GASKETED REINFORCED CONCRETE PIPE
 SANITARY SEWER JOINT 12" - 60" DIAMETER**

SCALE: NTS

PH* 1-800-737-0707

DWG. NO. PI-L12

DATE:05/05/05

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