CAST IRON GRATE AND FRAME

CAST-IN-PLACE MANHOLE STRUCTURE

STAINLESS STEEL TAKE-UP CLAMP (2 PLACES)

DUAL WALL HP PIPE (12"-30" Ø)

ENSURE BACKFILL IS PLACED UNDER PIPE AND PROPERLY COMPACTED

PIPE SIZE | PIPE OD | ADS PRODUCT CODE
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12" (300mm) | 14.5" (368mm) | 1202PS
15" (375mm) | 17.6" (447mm) | 1502PS
18" (450mm) | 21.2" (538mm) | 1802PS
21" (525mm) | 24.8" (630mm) | 2102PS
24" (600mm) | 27.8" (706mm) | 2402PS
30" (750mm) | 35.1" (892mm) | 3002PS

NOTES:

PERFORMANCE HIGHLY DEPENDENT ON INSTALLATION. CONTRACTOR MUST ENSURE MANHOLE GASKET IS UNIFORMLY SEATED AROUND STRUCTURE ADAPTER. EXTRA PRECAUTIONS MUST BE TAKEN TO PREVENT DIFFERENTIAL SETTLEMENT BETWEEN THE PIPE AND MANHOLE.

INSTALLATION RECOMMENDATIONS ARE ALSO SPECIFIED IN INSTALLATION GUIDE 1.05: WATERSTOP INSTALLATION

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