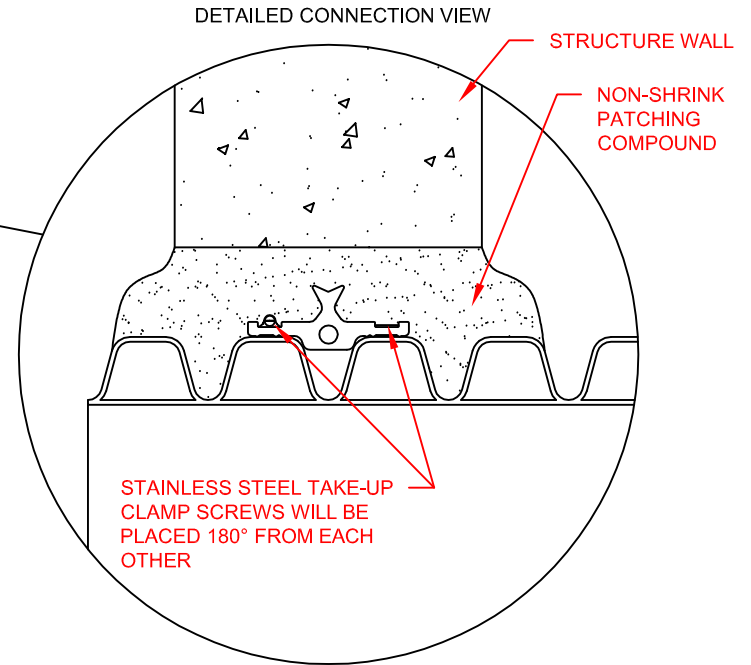
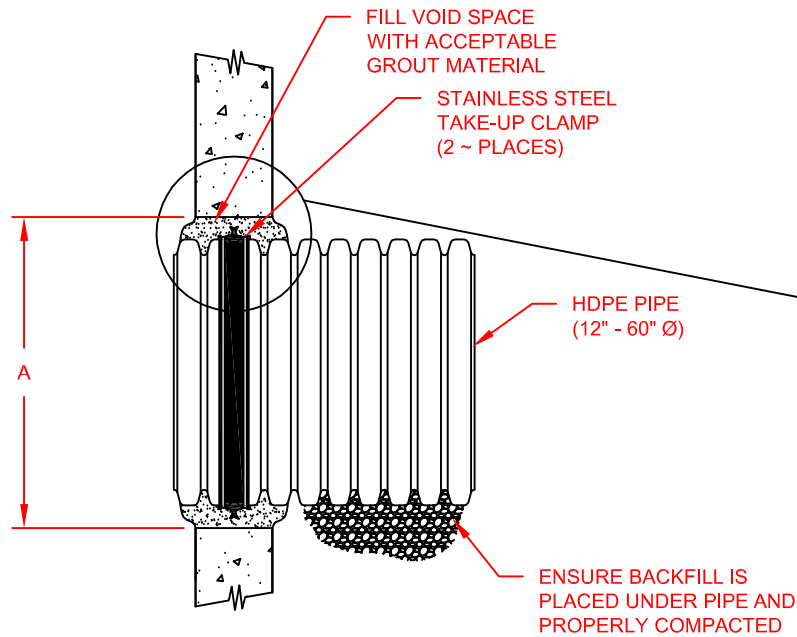


# 12"-60" HDPE WATERSTOP GROUDED MANHOLE CONNECTION



PIPE SIZE	PIPE OD		"A" MIN. HOLE DIA.	MIN. DISTANCE PIPE INVERT TO STRUCTURE INVERT	ADS PRODUCT CODES
	A-PROFILE	H-PROFILE			
12" (300mm)	14.5" (368.3mm)	N/A	19.5" (495.3mm)	3.7" (94.0mm)	1202PS
15" (375mm)	17.6" (447.0mm)	N/A	23.00" (584.2mm)	4.0" (101.6mm)	1502PS
18" (450mm)	21.2" (538.5mm)	N/A	26.50" (673.1mm)	4.2" (106.7mm)	1802PS
24" (600mm)	27.8" (706.1mm)	N/A	33.25" (844.5mm)	4.5" (114.3mm)	2402PS
30" (750mm)	35.1" (891.5mm)	N/A	40.50" (1028.7mm)	5.2" (132.1mm)	3002PS
36" (900mm)	41.1" (1043.9mm)	41.1" (1043.9mm)	47.00" (1193.8mm)	5.5" (139.7mm)	3602PS
42" (1050mm)	47.7" (1211.6mm)	48.0" (1219.2mm)	53.00" (1346.2mm)	5.7" (144.8mm)	4202PS
48" (1200mm)	53.6" (1361.4mm)	54.0" (1371.6mm)	59.00" (1498.6mm)	5.7" (144.8mm)	4802PS
60" (1500mm)	66.3" (1684.0mm)	67.3" (1709.4mm)	72.00" (1828.8mm)	6.4" (162.6mm)	6002PS

**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.

SEE STANDARD DETAIL STD-201 AND INSTALLATION GUIDE 1.05: WATERSTOP INSTALLATION FOR INSTALLATION RECOMMENDATIONS.

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3	ADDED METRIC UNITS	TJR	01/30/16		
REV.	DESCRIPTION	BY	MM/DD/YY	CHK'D	

<b>12"-60" HDPE GROUDED WATERSTOP MH CONNECTION</b>		 4640 TRUEMAN BLVD HILLIARD, OHIO 43026 Advanced Drainage Systems, Inc.	DRAWN BY	CKS
			DATE	10/10/06
DRAWING NUMBER: STD-203			SCALE	NTS
			SHEET	1 OF 1