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SECTION "A-A"

*CLASS 1 BACKFILL TO 6" ABOVE CROWN OF PIPE IS REQUIRED FOR TRAFFIC APPLICATIONS. FOR NON-TRAFFIC APPLICATIONS, CLASS 1, 2 OR 3 MATERIAL MAY BE USED.

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NOTES:

- ① NYLOPLAST DRAIN BASIN INSTALLED PER SPECS ON NYLOPLAST DETAIL 7001-110-144.
- ② RISER PIPE MAY BE -3" ADS 3000 TRIPLE WALL -4" ADS N-12 -3" SDR 35
- ③ RISER HEIGHT VARIES. MAXIMUM 8"
- ④ FOR INSTALLATIONS OF CHANNEL DRAINS, SEE ADS STANDARD DETAILS
- ⑤ CHANNEL OUTLETS SLIP FITS TO 3" SW, 4" SW, 4" N-12, 3" S&D, 3" SDR 35, 4" S&D & 4" SDR 35 PIPE.

REV.	DESCRIPTION	BY	MM/DD/YY	CHK'D	NOTE: ALL DIMENSIONS ARE ± 1/2 INCH.
	DIA. DET./RET SYSTEM				
	DRAINTeCH PRO+ CHANNEL SLOPED INVERT DESIGN DETAIL.				
DRAWING NUMBER: STD-1117					
401 OLIVE ST. FINDLAY, OHIO 45839					
DATE	08/04/09	SCALE	NTS	SHEET	OF