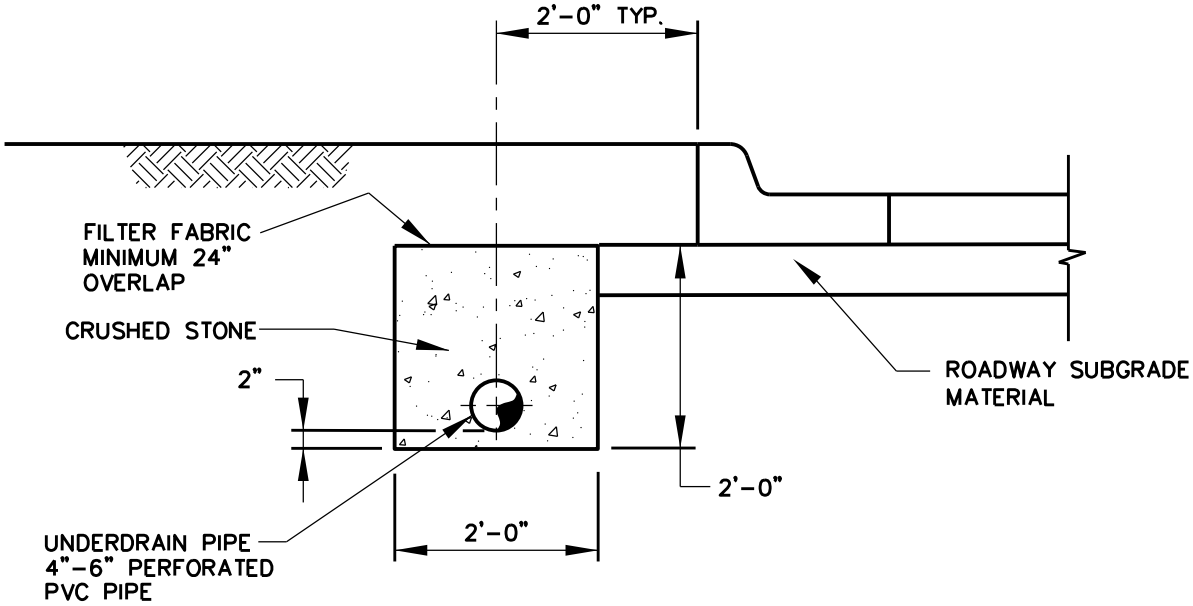
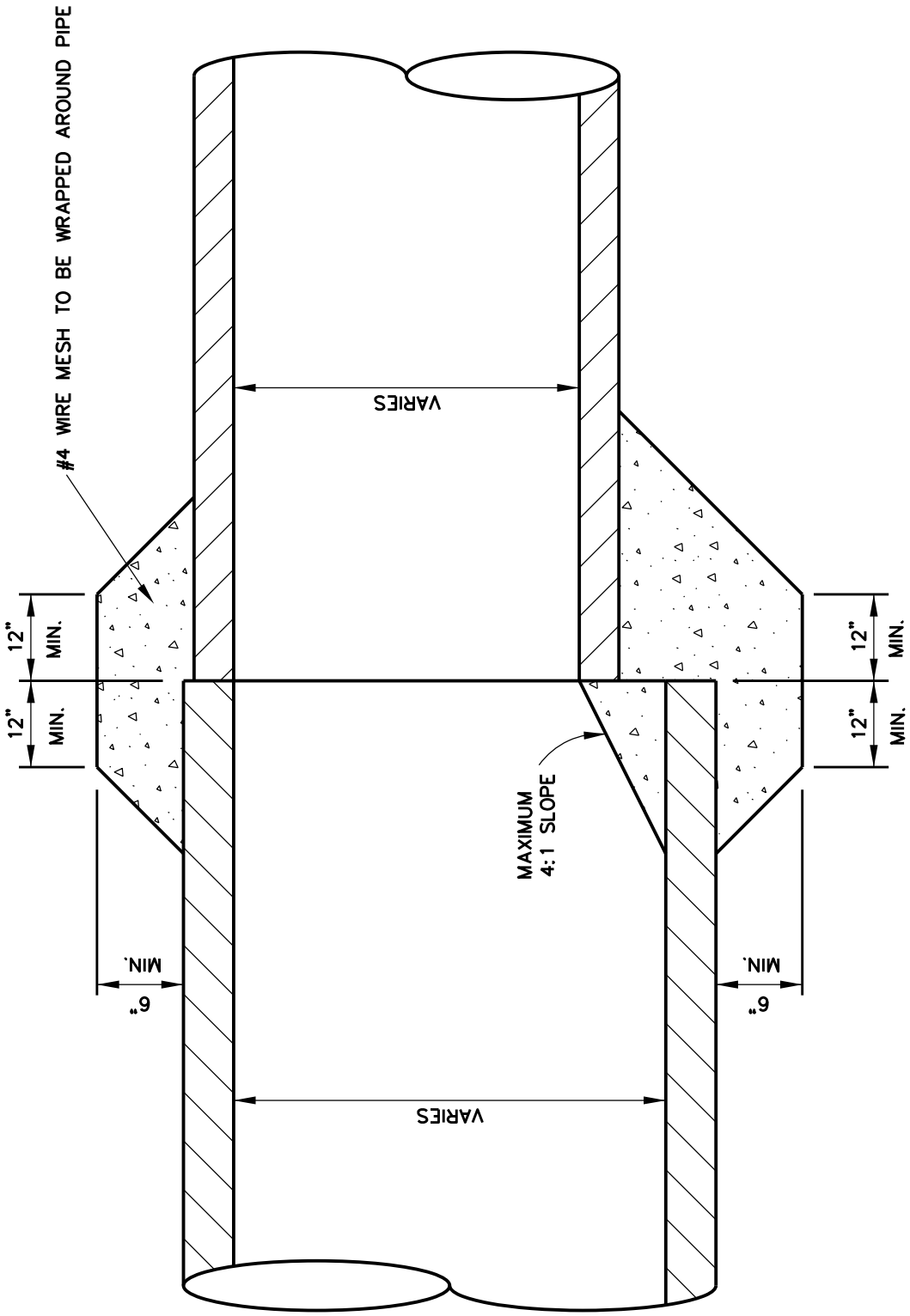


1. FILTER FABRIC SHALL BE ADS 4000, GEOTEX 351 OR AND APPROVED NON-WOVEN GEOTEXTILE.
2. CRUSHED STONE SHALL BE MIN. 3/4" DIA.
3. UNDER DRAIN SHALL BE CONNECTED TO STORM DRAIN INLETS.
4. CONNECTIONS TO INLETS SHALL BE CORED TO THE DIAMETER OF THE DRAIN PIPE PLUS 1/2" MAX.
5. GROUT SHALL BE NONSHRINK AND NONMETALLIC
6. DRAIN PIPE SHALL BE CUT FLUSH WITH INSIDE OF INLET.

1/1

Revision Date:

Scale : N/A Date : 06/01/05	GARLAND ENGINEERING	DRAINAGE DETAILS	PAGE
Design :		ROADWAY UNDERDRAIN	1
Drawn : GAV			
Dwg. File : PIP_001.DWG			
Project No. : STANDARD-DETAILS	STANDARD DETAILS		



DETAIL OF CONCRETE COLLAR

FOR END TO END EXTENSIONS

1/1

Revision Date:			
Scale : N/A Date : 06/01/05	GARLAND ENGINEERING STANDARD DETAILS	STORM SEWER DETAILS CONCRETE COLLAR INSTALLATION	PAGE 2
Design :			
Drawn : GAV			
Dwg. File : PIP_002.DWG			
Project No. : STANDARD-DETAILS			