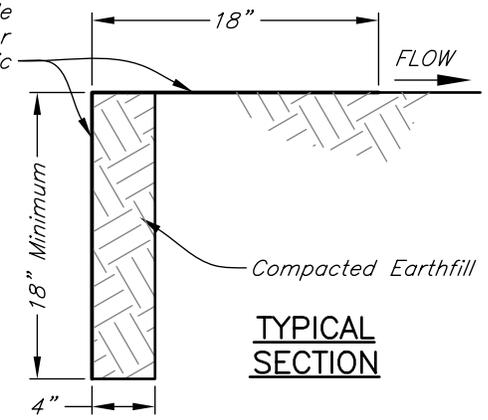


- Notes:
1. Geotextile shall meet the IA-95 Geotextile Construction Specification: Type-Nonwoven, Class 3, 2, or 1.
 2. Geotextile fabric checks shall be installed according to the TYPICAL SECTION shown or with a mechanical device (fabric plow) specifically designed for geotextile installation.
 3. Compact the geotextile trench in six inch lifts, ensuring the top of the trench is level with the surrounding ground surface.



Geotextile Fabric Check Data							
Waterway Number	Start Station	End Station	Check Spacing (X)	No. of Checks	Geotextile Length (Section A-A)	Total (lin.ft.)	Total (sq.yd.)
TOTALS:							

<u>Waterway Grade</u>	<u>Maximum Spacing between Checks</u>
0 to 1.5 percent	100 Feet
1.5 to 3.0 percent	75 Feet
Greater than 3 percent	50 Feet

IOWA STANDARD DWG. NO. 1506
 DATE Sept. 2009 | PAGE 1 OF 1



PARABOLIC FILTER FABRIC CHECK
 Owner: _____
 Location: Sec. _____, T _____ N, R _____ W / E
 _____ Township
 _____ County, Iowa

Designed _____ Date _____
 Drawn _____
 Checked _____
 Approved _____

File Name _____
 Drawing Name _____
 Sheet _____ of _____