



- 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. 1508
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TRAPEZOIDAL 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 _____