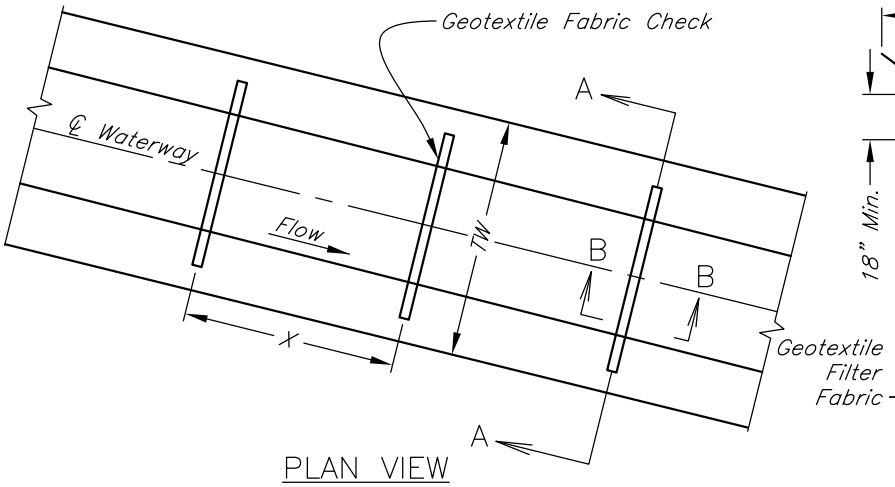

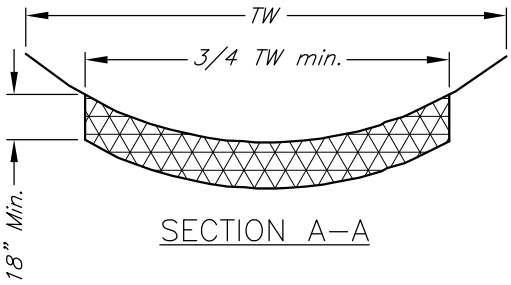

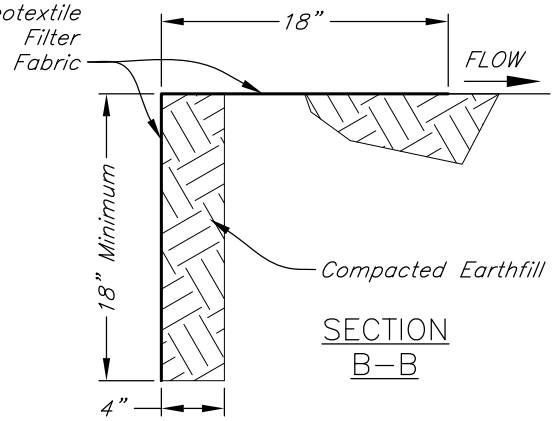

Notes:

1. Geotextile shall meet the NE–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. Density of the compacted earthfill shall be equal or greater than that of the surrounding soil.

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:		

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

NEBRASKA STANDARD DRAWING
NE400–10–001

Adapted from IA drawing nrcs142p2_011438.dwg (1506)

DATE: August 2016 | Page 1 OF 1

Clear All - Form Button

United States Department of Agriculture

Natural Resources Conservation Service

PARABOLIC FILTER FABRIC CHECK

Owner:_____

Location: Sec._____, T_____, R_____

_____County, Nebraska

Date

Designed_____

Drawn_____

Checked_____

Approved_____

File Name

Drawing Name NE400–10–001

Sheet of