

MATCH LINE
SEE SHEET NO. 6

See Site Grading Notes,
Sheet No. 3 for
Fill Placement Requirements

3:1 (Typ.)

1345

- LEGEND**
- SPOT ELEVATION (DIRT GRADE)
 - PROPOSED CONTOUR
 - EXISTING CONTOUR
 - GRADING LIMITS/MATCH LINE
 - 0.5% FLOW ARROW WITH SLOPE
- CONTOUR INTERVAL: 1 FOOT

Temporary Erosion Control Berm
Const. 162 L.F. Erosion Control Berm
See Sheet No. 8.

Erosion Berm Discharge Point
Install 27 S.Y. Erosion Control Mat
See Sheet No. 8.

Temporary Erosion Control Berm
Const. 108 L.F. Erosion Control Berm
See Sheet No. 8.

Contractor Shall Remove Existing
Riprap and Install at Location
Indicated (Approx. 213 S.Y.)
See Details, This Sheet

Erosion Berm Discharge Point
Install 62 S.Y. Erosion Control Mat
See Sheet No. 8.

Temporary Erosion Control Berm
Const. 212 L.F. Erosion Control Berm
See Sheet No. 8.

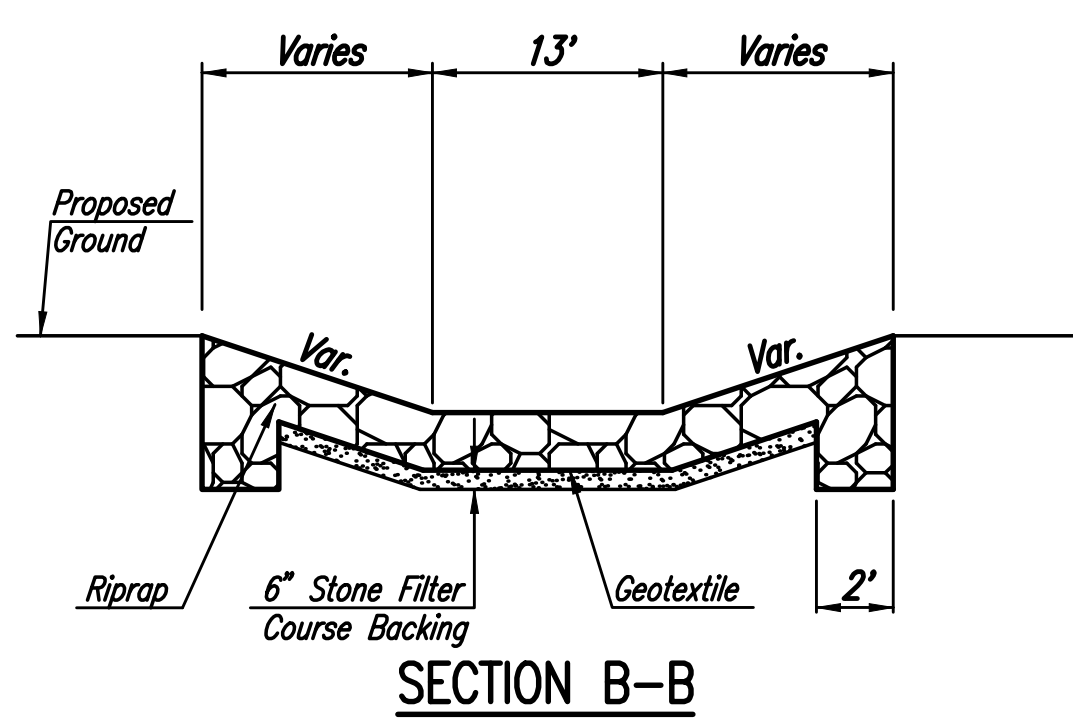
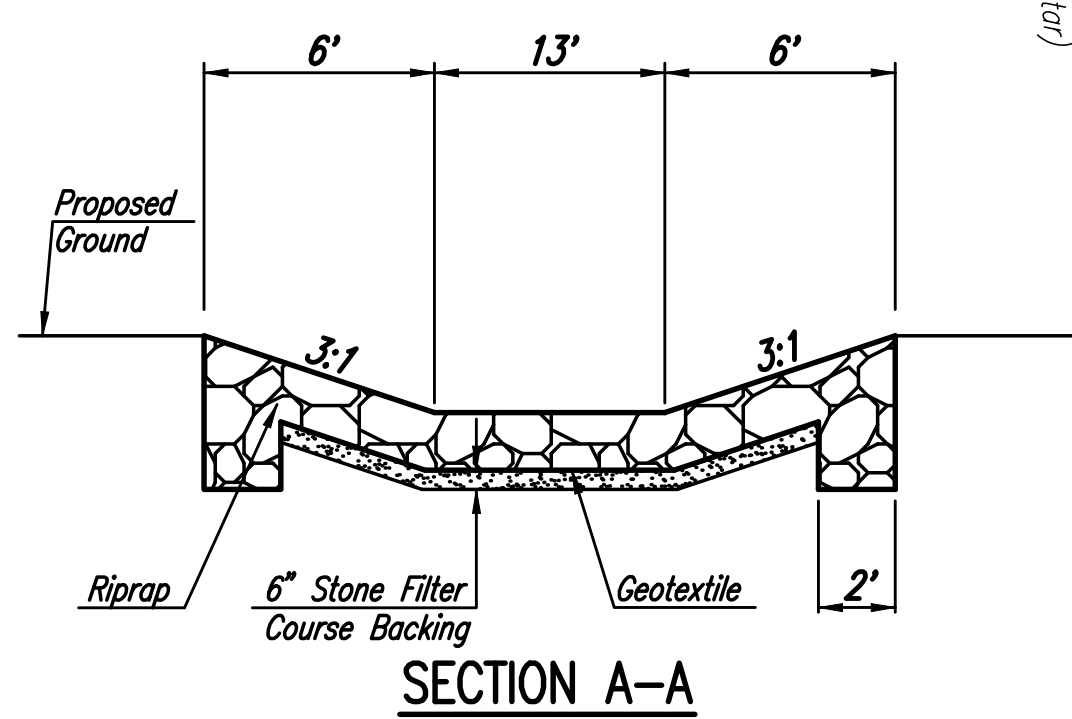
Erosion Berm Discharge Point
Install 52 S.Y. Erosion Control Mat
See Sheet No. 8.

Temporary Erosion Control Berm
Const. 288 L.F. Erosion Control Berm
See Sheet No. 8.

Erosion Berm Discharge Point
Install 51 S.Y. Erosion Control Mat
See Sheet No. 8.

Temporary Erosion Control Berm
Const. 288 L.F. Erosion Control Berm
See Sheet No. 8.

Erosion Berm Discharge Point
Install 51 S.Y. Erosion Control Mat
See Sheet No. 8.



POINT	COORDINATE LIST	
	NORTH	EAST
6000	8,911.8301	7,654.0982
6001	8,913.1983	7,692.4908
6002	8,928.0019	7,692.6731
6003	8,932.8936	7,701.3330
6004	8,870.2661	7,701.8148
6005	8,874.0343	7,691.9771
6006	8,888.2255	7,692.1748
6007	8,887.1186	7,653.7115

6000 = COORDINATE POINT NO.

No.	Revision	By	Date
CADILLAC LAKE STORM WATER DRAIN NO. 404 GRADING PLAN-EAST (SOUTH) GARY JANZEN, P.E. - CITY ENGINEER CITY OF WICHITA PROJECT NO. 468-85057			
		PROFESSIONAL ENGINEERING CONSULTANTS, P.A. 303 SOUTH TOPEKA WICHITA, KS 67202 316-262-2691 www.pec1.com	
Designed by	JAG	Job No.	35-15138-000
Drawn by	BJS	Date	October 2015
			Sht. 07 of 17

Served 10-26-2015 2:34:55 PM by JAG
 Plot Scale 1:1 10-26-2015 3:05:23 PM by JAG
 U:\Wichita-Civil\2015\15138\000\Drawings\15138-000-07C-GRADING PLAN-EAST (SOUTH)