

EROSION CONTROL NOTES

The soil erosion and sediment control practices will be inspected weekly and after 1/2" of rain or more by the individual on site in charge of soil erosion and sediment control during the construction of the project.

Perimeter erosion barrier shall comply with Section 280 of the Standard Specifications and shall be placed as shown on the Erosion Control Plan and in accordance with stations shown on the Schedule of Quantities sheet or as directed by the Engineer.

Silt fence shall be installed following the completion and stabilization of all areas adjacent to the on-site drainages, the silt fence will remain in place until the contributing area is stabilized.

For Seeding, Class 3 (special) see Special Provisions.

Erosion control blanket shall be placed in ditches and to all disturbed areas as shown on this Erosion Control Plan sheet and in accordance with Section 251 of the Standard Specifications for Road and Bridge Construction.

The use of green dye in the erosion control blanket is not acceptable.

The use of asphalt as a binder is not acceptable.



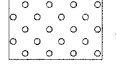


Temporary ditch checks shall comply with Section 280 of the Standard Specifications for Road and Bridge Construction and Standard 280001-05 located in the plans. Temporary ditch checks shall be aggregate.

Temporary ditch checks shall be placed at stations called out in the Schedule of Quantities or as directed by the Engineer.

Stockpiles of soil and other building materials to remain in place more than three (3) days shall be furnished with erosion and sediment control measures (i.e. perimeter silt fence). stockpiles to remain in place for 14 days or more shall receive temporary seeding.

All adjacent streets must be kept clear of debris. Inspected daily and cleaned when necessary.

LEGEND

-  Inlet & Pipe Protection
-  Perimeter Erosion Barrier
-  Seeding, Class 3 (Special)
-  Temporary Aggregate Ditch Checks
-  Erosion Control Blanket

BILL OF MATERIAL

Item	Unit	Quantity
Erosion Control Blanket	Sq. Yd.	6,468
Temporary Ditch Checks	Foot	217
Perimeter Erosion Barrier	Foot	348
Inlet & Pipe Protection	Each	1
Seeding, Class 3 (Special)	Acre	1.34



FILE NAME = S:\PROJECTS\2010\1051D10_Bureau.CH11.DESIGN\STRUCT\Drawings\1051D10ErosionControl.dgn

USER NAME =	DESIGNED - M. A. CACKLEY	REVISED -
PLOT SCALE =	CHECKED - B. K. CONVERSE	REVISED -
PLOT DATE =	DRAWN - F. D. LACHAT	REVISED -
	CHECKED - M. C. WAGNER	REVISED -

BUREAU COUNTY
F.A.S. 184 (C.H. 11) OVER BIG BUREAU CREEK
STATION 59 + 75

EROSION CONTROL PLAN
STRUCTURE NO. 006-3032
 STA. 59+57.94 TO STA. 64+93.66

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
184	08-00211-00-BR	BUREAU	31	9
WHA# 1051D10			CONTRACT NO. 87462	
ILLINOIS FED. AID PROJECT BRS-0184(107)				