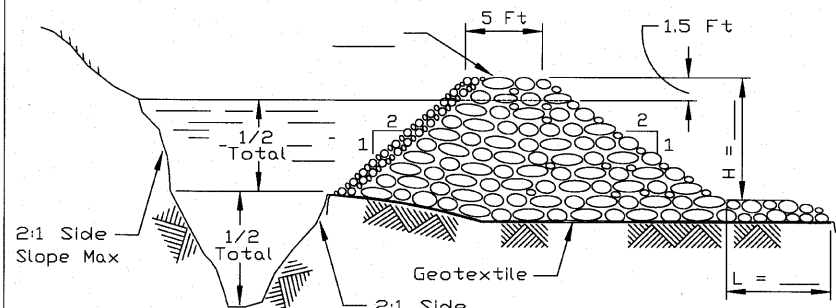
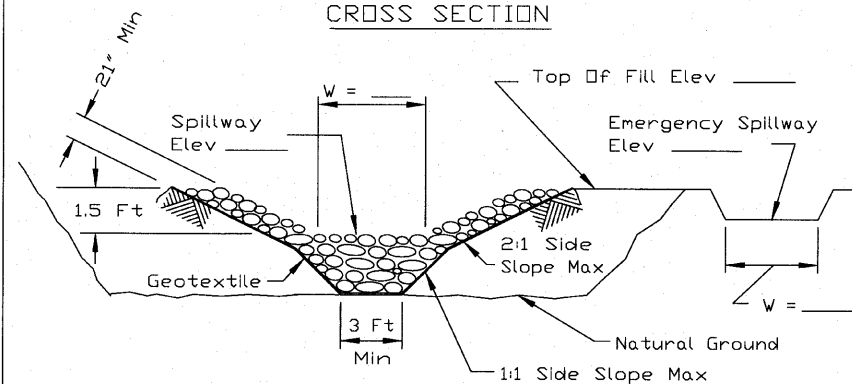


TEMPORARY SEDIMENT TRAP



CROSS SECTION



STONE SECTION

NOTES:

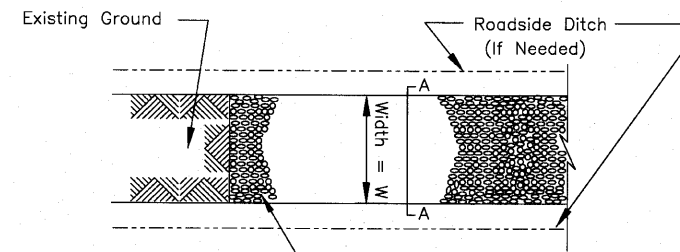
1. If the sediment pool is formed or enlarged the side slope will be 2:1 or flatter.
2. The fill shall be constructed using IDOT RR-4 stone size. A 1' layer of IDOT CA-2 should be placed on the inside face to reduce the flow rate.
3. The rock will be placed according to construction specification 25 ROCKFILL. Placement will be by Method 1 and compaction will be class III.
4. The geotextile shall meet the requirements in material specification 592 GEOTEXTILE table 1 or 2, class I, II or IV.

REFERENCE	Project _____
Designed	_____ Date _____
Checked	_____ Date _____
Approved	_____ Date _____

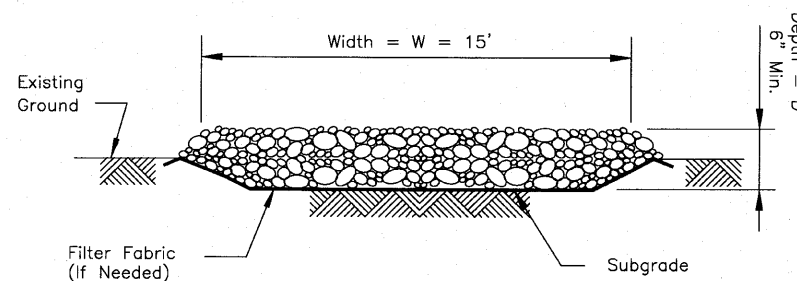


STANDARD DWG. NO.	IL-660
SHEET	1 OF 1
DATE	11-20-01

CONSTRUCTION ROAD STABILIZATION



PLAN VIEW



SECTION A-A

NOTES:

1. Filter fabric shall meet the requirements of material specification 592 GEOTEXTILE, Table 1 or 2, Class I, II or IV and shall be placed over the cleared area prior to the placing of rock.
2. Stone shall meet one of the following IDOT coarse aggregate gradations, CA-1, CA-2, CA-3, or CA-4 and be placed according to construction specification 25 ROCKFILL using placement Method 1 and Class III compaction.
3. See plans for construction road location, D and W dimensions.
4. Minimum width is 14 feet for one-way traffic and 20 feet for two-way traffic. Two-way traffic widths shall be increased a minimum of 4 feet for trailer traffic. Depending on the type of vehicle or equipment, speed, loads, climatic and other conditions under which vehicles and equipment operate an increase in the minimum widths may be required.
5. Roadway shall follow the contour of the natural terrain to the extent possible.

REFERENCE	Project _____
Designed	_____ Date _____
Checked	_____ Date _____
Approved	_____ Date _____



STANDARD DWG. NO.	IL-506
SHEET	1 OF 1
DATE	1-29-99

FILE NAME =	USER NAME = pociocha	DESIGNED - LP	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SHORT STREET OVER EAST BRANCH DUPAGE RIVER EROSION AND SEDIMENT CONTROL DETAILS	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
W:\871-002 Short Phase II\CADD\Sheets\871-002-shr-ero5.dgn	DESIGNED - LP	REVISED -	03-00050-00-BR			DUPAGE	45	15		
PLOT SCALE = 20.0000' / IN.	CHECKED - JP	REVISED -	CONTRACT NO. 63468							
PLOT DATE = 7/31/2010	DATE - 08/02/2010	REVISED -	ILLINOIS FED. AID PROJECT BFM-8003 (676)							
		SCALE: NTS	SHEET NO. 15 OF 45 SHEETS	STA. 6+24.80 TO STA. 8+33.80						