



PLACE FILTERBAG ON DENSE MATURE GRASS OR ON AN AGGREGATE BASE (COARSE AGGREGATE ONLY) CONFORMING TO SECTION 1081.13 OF THE STANDARD SPECIFICATIONS

ENSURE THAT RUNOFF FROM THE BAG LOCATION IS PREVENTED FROM CAUSING EROSION BY GRASS, STONE, OR GEOTEXTILE LINING OF DISCHARGE CHANNEL.

REMOVE SILT WHEN BAG IS HALF FULL OR MORE OFTEN IF RECOMMENDED BY THE MAUNFACTURER. DISPOSE OF SILT BY TRANSPORTING THE FILLED BAG TO DISPOSAL AREA. SLIT THE BAG, BLEND SILT INTO EXISTING TOPOGRAPHY, SEED AND MULCH

MAINTAIN EXTRA FILTER BAGS ON SITE. REPLACE DAMAGED BAGS PROMPTLY.

TYPICAL FLOW RATE: 10 GPM x W x L

FIGURE S1. SEDIMENT FILTER BAG

NOTE: DEWATERING SYSTEM DETAILS SHALL BE USED IN CONJUNCTION WITH THE PROJECT SPECIAL PROVISIONS.

3/12/2013 10:24:48 AM

GRÖEF <small>1501 N. Higgins Road, Suite 200 Chicago, Illinois 60631 (773) 399-0112</small>	USER NAME = 1485	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	COOK & WILL COUNTY RIP RAP IMPROVEMENTS DEWATERING SYSTEM DETAILS		F.A. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 48.0000' / 1" =	CHECKED -	REVISED -				•	2012-007 1	COOK/WILL	38	33
PLOT DATE = 3/12/2013	DATE = 03/20/2013	REVISED -			SCALE: 1"=20'	SHEET 2 OF 3 SHEETS	STA. TO STA.	• VARIOUS ROUTES		CONTRACT NO. 60T53	
							ILLINOIS FED. AID PROJECT				