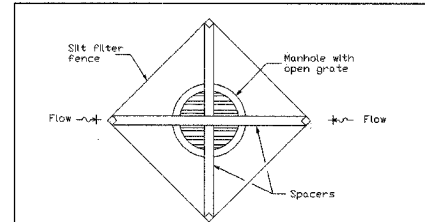


NOTE: DEPENDING UPON CONFIGURATION, ATTACH FABRIC TO WIRE MESH W/HOG RINGS, STEEL POSTS W/TIE WIRES, WOOD POSTS W/NAILS.

TYPICAL DETAIL FOR PERIMETER EROSION BARRIER CONSTRUCTION



REINFORCED INLET PROTECTORS

36" POLYPROPYLENE, CONTINUOUS FILAMENT, NEEDLE PUNCHED NONWOVEN GEOTEXTILE WITH BIAXIAL GEOGRID REINFORCEMENT

POLYMER WEIGHT	POLYPROPYLENE 4.5 oz/eqs
U.V. RESISTANCE	>85%
PERMITTIVITY	3.0 SEC-1
WATER FLOW RATE	225 GPM/SQ. FT.
TRAPEZOIDAL TEAR	50 LBS.
GRAB TENSILE/ELONGATION STRUCTURE	125 LBS/50 NONWOVEN

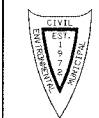
GENERAL NOTES - EROSION CONTROL MEASURES

- PRIOR TO THE START OF ANY CONSTRUCTION ACTIVITIES, THE CONTRACTOR SHALL ERECT ALL PERIMETER SILT FENCE IN ACCORDANCE WITH THE STANDARD DETAILS AND SHALL MAINTAIN THE SILT FENCE UNTIL COMPLETION OF ALL GRADING OPERATIONS.
- UPON COMPLETION OF CONSTRUCTION OF EACH INLET, CATCH BASIN, MANHOLE, OR OUTLET CONTAINED IN THE STORM SEWER SYSTEM, EACH STRUCTURE SHALL BE PROTECTED WITH FILTER FABRIC AND, IF NOTED ON EROSION CONTROL PLAN, A STRAW BALE SEDIMENT TRAP. THESE MEASURES ARE TO REMAIN IN PLACE UNTIL FINAL STABILIZATION OF THE SITE OR UNTIL THE NEXT CONSTRUCTION OPERATION.
- THE CONTRACTORS SHALL BE RESPONSIBLE ON A DAILY BASIS TO CLEAN THE MUD OR DEBRIS DEPOSITED ON ADJACENT STREETS AS A RESULT OF THEIR CONSTRUCTION OPERATIONS AND TO PROVIDE DUST CONTROL WHEN REQUESTED BY THE OWNER'S REPRESENTATIVE.

LEGEND		
EXISTING	PROPOSED	DESCRIPTION
		MANHOLE
		CATCH BASIN
		INLET
		CLEANOUT
		SLOPE INLET BOX
		HEADWALL
		END SECTION
		STORM SEWER
		SILT FENCE INLET PROTECTOR
		PERIMETER EROSION BARRIER WITH MAINTENANCE
		TEMPORARY SEEDING
		SEEDING CLASS 2A WITH EROSION CONTROL BLANKET
		NUMBERING SYSTEM USED ON PLANS FOR DRAINAGE STRUCTURE IDENTIFICATION
		SILT FENCE DITCH CHECK
		CONSTRUCTION FENCE

TAB: SOILERO 01
XREF: OVER_50.DWG
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REVISIONS					
NO.	DATE	DESCRIPTION	NO.	DATE	DESCRIPTION

OVERALL SOIL EROSION, SEDIMENTATION CONTROL PLAN AND DETAILS			
PEDESTRIAN/BICYCLE PATH BRIDGE OVER UNION PACIFIC RAILROAD			
FILE NAME: SOILERO	DSGN. BY: JAC	JOB NO.: 551.007	FLD. BK./PG.: -----
DISC. NUMBER: 551007	DRN. BY: KMS	DATE: 04-26-04	SCALE: 1" = 50'
SHEET NO.			4 of 54