

LEGEND	
	ORDINARY HIGH WATER
	WETLAND CLASS II
	50' WETLAND BUFFER
	50' RIPARIAN ZONE
	BARRIER FENCE
	PROJECT DEMARCATION FENCE
	WOVEN WIRE SILT FENCE
	SILT FENCE
	FILTER CURTAIN
	TEMPORARY EROSION MATTING
	CHECK DAM
	STABILIZED CONSTRUCTION ENTRANCE
	STONE AND BLOCK DROP INLET PROTECTION
	PIPE INLET PROTECTION

SILT FENCE INSTALLATION MAY REQUIRE PHASING TO MAXIMIZE EFFECTIVENESS. INSTALL AND/OR MOVE SILT FENCE AS CONSTRUCTION PROGRESSES TO OBTAIN THE GREATEST PREVENTION OF SEDIMENT TRANSPORT.

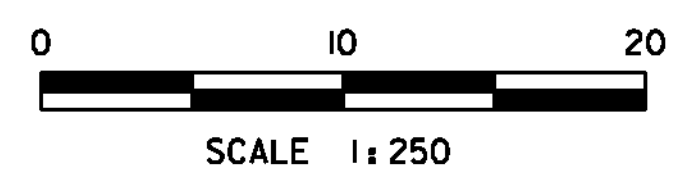
FOR CLARITY, AREAS TO BE SEEDED AND MULCHED HAVE NOT BEEN INDICATED; HOWEVER, ALL DISTURBED AREAS SHALL BE SEEDED AND MULCHED AS APPLICABLE.

THERE IS AN UNDERDRAIN OUTLET NEAR STA. 1+040 LT IN THE DRAINAGE DITCH. THIS SHOULD BE GIVEN CONSIDERATION WHEN CONSTRUCTING THE TEMPORARY DETOUR.

SOILS INFORMATION:

I. THE SOIL TYPES IDENTIFIED FOR THIS PROJECT ARE LIVINGSTON CLAY, NORTH OF THE LAPLATTE RIVER TO APPROXIMATELY STA. 1+070, AND LIMERICK SILT LOAM, SOUTH OF THE LAPLATTE RIVER. MUNSON RAYNHAM SILT LOAMS ARE PRESENT WITHIN THE PROJECT AREA NORTH OF APPROXIMATELY STA. 1+070.

EROSION PREVENTION AND SEDIMENT CONTROL PLAN



PROJECT NAME:	HINESBURG
PROJECT NUMBER:	STP 0199(2)
FILE NAME:	01J282/s/tr/s01J282eroConst.dgn
PLOT DATE:	02-MAR-2011
PROJECT LEADER:	C. CARLSON
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DESIGNED BY:	W. LAMMER
CHECKED BY:	C. CARLSON
EPSC PLAN	SHEET 48 OF 56