

NOTES

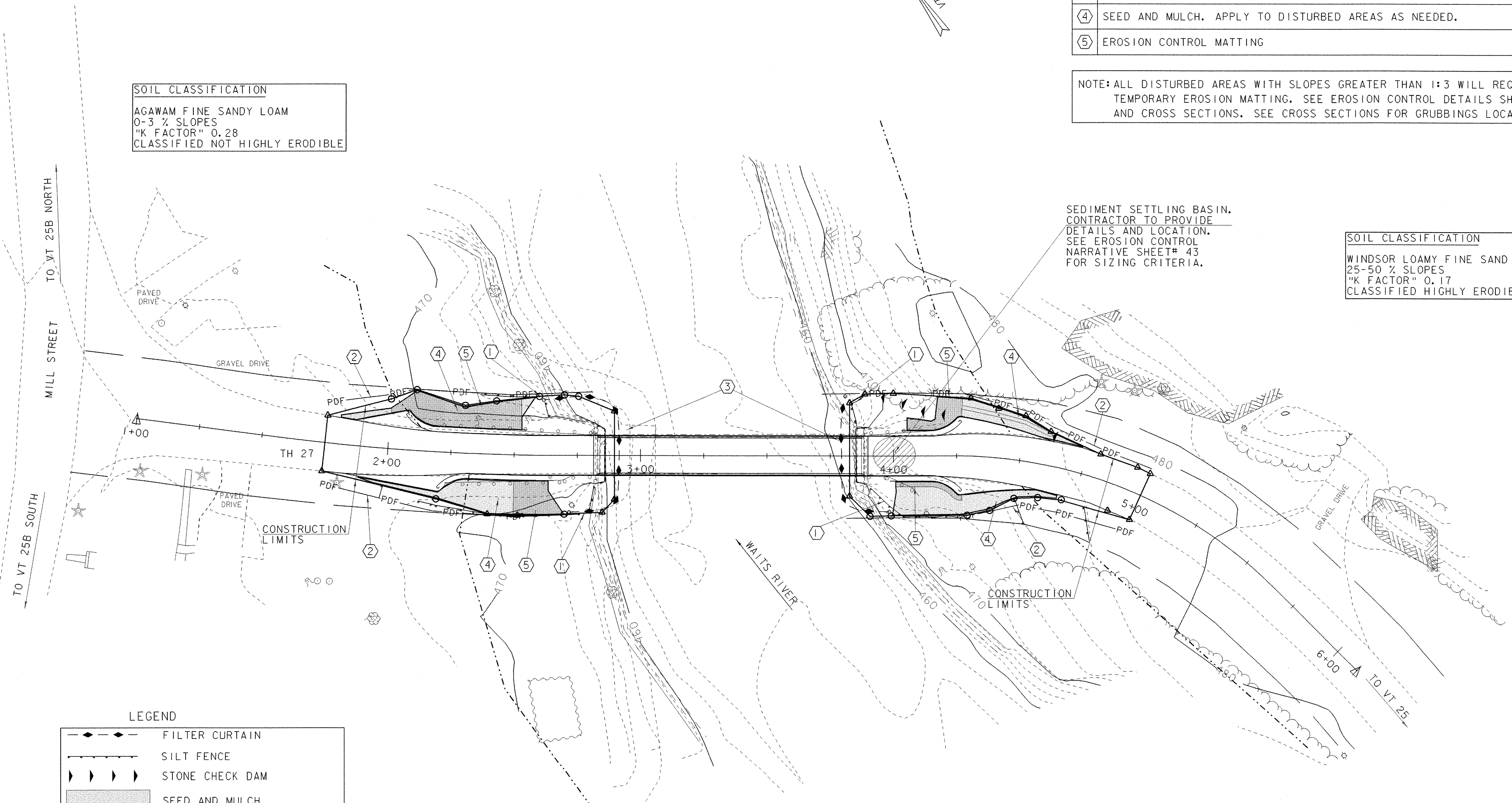
1. INSTALL SILT FENCE TO CONTROL SEDIMENT FROM DISTURBED SOILS. INSTALL WHEN NEEDED.
2. SEED AND MULCH DISTURBED AREAS AS REQUIRED. SEE EROSION CONTROL NARRATIVE ON SHEET #43.
3. INSTALL EROSION CONTROL MATTING ON DISTURBED SLOPES GREATER THAN 1:3.

EROSION AND SEDIMENT CONTROL INDEX	
NO.	DESCRIPTION
①	INSTALL SILT FENCE TO CONTAIN SEDIMENT AS REQUIRED
②	PROJECT LIMITS DEMARCATION FENCE (SNOW FENCE (MOD.-PDF))
③	TURBIDITY CURTAIN
④	SEED AND MULCH. APPLY TO DISTURBED AREAS AS NEEDED.
⑤	EROSION CONTROL MATTING

NOTE: ALL DISTURBED AREAS WITH SLOPES GREATER THAN 1:3 WILL REQUIRE TEMPORARY EROSION MATTING. SEE EROSION CONTROL DETAILS SHEET AND CROSS SECTIONS. SEE CROSS SECTIONS FOR GRUBBINGS LOCATION.

SOIL CLASSIFICATION
 AGAWAM FINE SANDY LOAM
 0-3 % SLOPES
 "K FACTOR" 0.28
 CLASSIFIED NOT HIGHLY ERODIBLE

SOIL CLASSIFICATION
 WINDSOR LOAMY FINE SAND
 25-50 % SLOPES
 "K FACTOR" 0.17
 CLASSIFIED HIGHLY ERODIBLE



SEDIMENT SETTLING BASIN. CONTRACTOR TO PROVIDE DETAILS AND LOCATION. SEE EROSION CONTROL NARRATIVE SHEET# 43 FOR SIZING CRITERIA.

LEGEND

	FILTER CURTAIN
	SILT FENCE
	STONE CHECK DAM
	SEED AND MULCH
	EROSION MATTING
	PROJECT DEMARCATION FENCE
	RIPARIAN BUFFER ZONE
	CENTERLINE OF DITCH

EROSION PREVENTION AND SEDIMENT CONTROL PLAN

SCALE 1" = 20'-0"
 20 0 20

DATUM
 VERTICAL NAVD 88
 HORIZONTAL NAD 83/96

PROJECT: BRADFORD	PROJECT NO.: STP 1447 (28)
DESIGN FILE NAME: 96j286/Structures/s96j286bdr.dgn	PLOT DATE: 22-NOV-2006
IPARM FILE NAME: s96j286ero.i	SURVEY DATE: 11/00
SURVEYED BY: R. GILMAN	DRAWN BY: M. FESSEL
SQUAD LEADER: C.P. WILLIAMS	SHEET: 45 OF 63
EROSION CONTROL	