

**LEGEND**

	SILT FENCE
	PROJECT DEMARCATION FENCE DEFINING LIMITS OF DISTURBANCE SNOW FENCE (MOD. - PDF)
	EROSION CONTROL MATTING

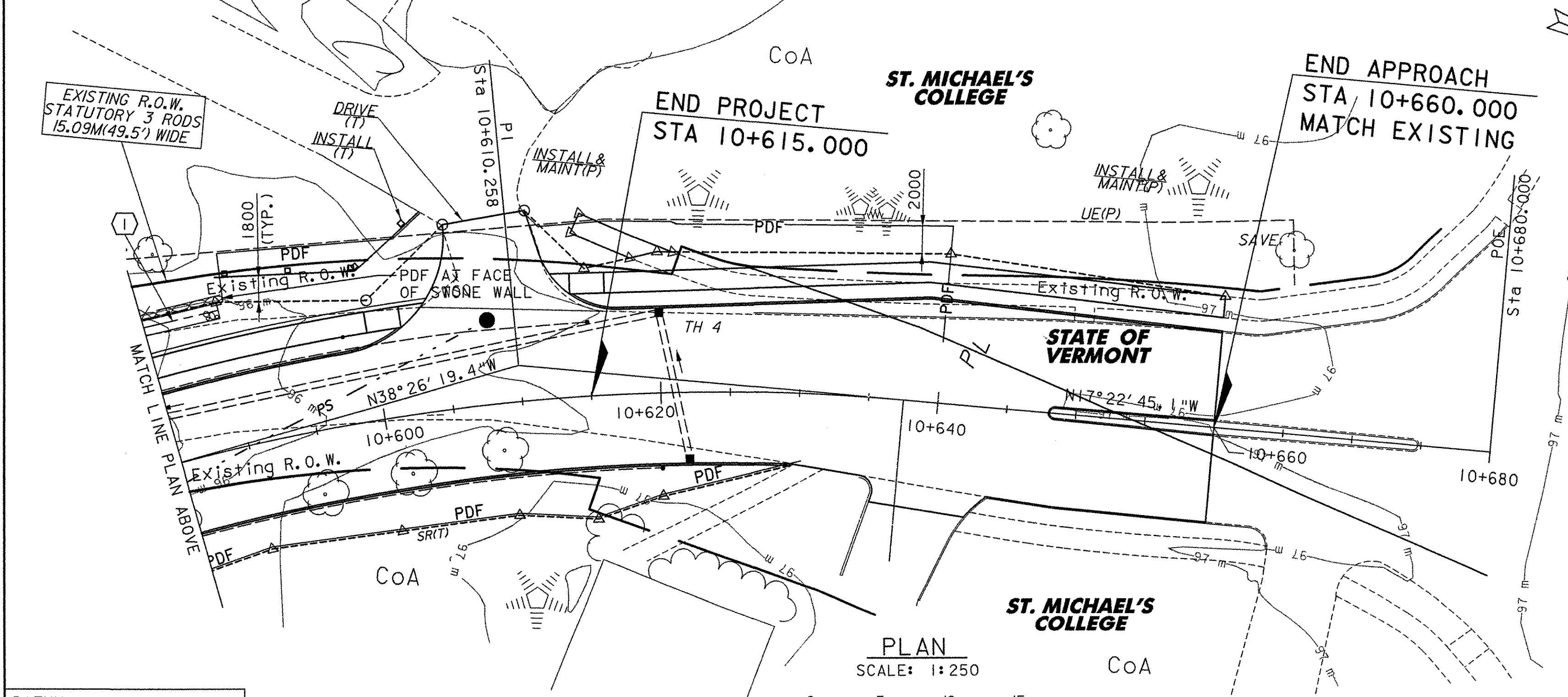
**EROSION AND SEDIMENT CONTROL INDEX**

NO.	DESCRIPTION
①	STONE CHECK DAM (TEMP.), OR EQUIVALENT PRODUCT, (TO BE REMOVED ONCE STONE FILL, TYPE I IN DITCHES HAS BEEN COMPLETED AND/OR VEGETATION ESTABLISHED.)
②	GRAVEL BAG DROP INLET PROTECTION, OR EQUIVALENT.

NOTE: ALL DISTURBED AREAS WITH SLOPES GREATER THAN 1:3 WILL REQUIRE TEMPORARY EROSION MATTING (SEE EROSION CONTROL DETAILS SHEET)

**LEGEND**

AgA	EXISTING SOIL TYPE BOUNDARY (APPROX.)
Ud	EXISTING UNDERGROUND TELEPHONE LINE
W	EXISTING UNDERGROUND WATER LINE
G	EXISTING UNDERGROUND GAS LINE
S	EXISTING UNDERGROUND SEWER LINE
AERIAL E&T	EXISTING OVERHEAD ELECTRIC & TELEPHONE LINE
FM	EXISTING FORCED MAIN SEWER LINE
SD	EXISTING STORM DRAIN
	LEDGE
HYD	HYDRANT
	MANHOLE
	MAILBOX
	SIGNS
	UTILITY POLE GUY WIRE
	GAS SHUTOFF
	LIGHT POLE
	PROPOSED PULL BOX BY OTHERS
	PROPOSED FLUSHING BASIN
	TOP OF CUT TO MATCH EXISTING
	TOE OF SLOPE TO MATCH EXISTING



- NOTES:**
- SOIL BOUNDARIES ARE APPROXIMATE AND ARE TAKEN FROM CHITTENDEN COUNTY, VT. SOIL SURVEY BOOK DATED JAN. 1974. SEE SHEET 47 FOR SOIL DESCRIPTIONS.
  - EXISTING AND PROPOSED UTILITIES NOT SHOWN FOR CLARITY.
  - NO SENSITIVE RESOURCES EXIST.
  - EXISTING CONTOURS MAY VARY DUE TO PLACEMENT OF FILL BY OTHERS ALREADY IN PLACE FROM STA 10+480 TO STA 10+550 RT.
  - EXISTING FILL SLOPE BETWEEN STA 10+440 TO 10+475 RT THAT IS BELOW EL. 82.0 m WILL REQUIRE FILLING ERODED AREAS, RESHAPING SLOPE, SEEDING, AND ADDITIONAL EROSION MATTING.
  - USE SIMILAR SILT FENCE DETAIL FOR PHASE I CONSTRUCTION.

**STATE OF VERMONT AGENCY OF TRANSPORTATION**

Town Of COLCHESTER-SOUTH BURLINGTON	Bridge No. 6
Highway No. TH 4/3	Log Sta. Surv. Sta.
TH 4/3 OVER WINOOSKI RIVER & N.E.C.R.	
<b>EPSC PLAN (3 OF 3)</b>	
Designed By S.M. GUNN	Drawn By B.J. MASSE
Checked By S.M. GUNN	Date 4/05
Bridge Design Supervisor S.M. GUNN Date 4/05	
PROJECT COLCHESTER-SOUTH BURLINGTON	PROJECT NO. BRM 5600 (6) S C/2
I.G.C. Info.	
Bridge Sheet No. ZD139ER3B	Sheet 48B of 124

DATUM  
VERTICAL NAVD 88  
HORIZONTAL NAD 83 (92)