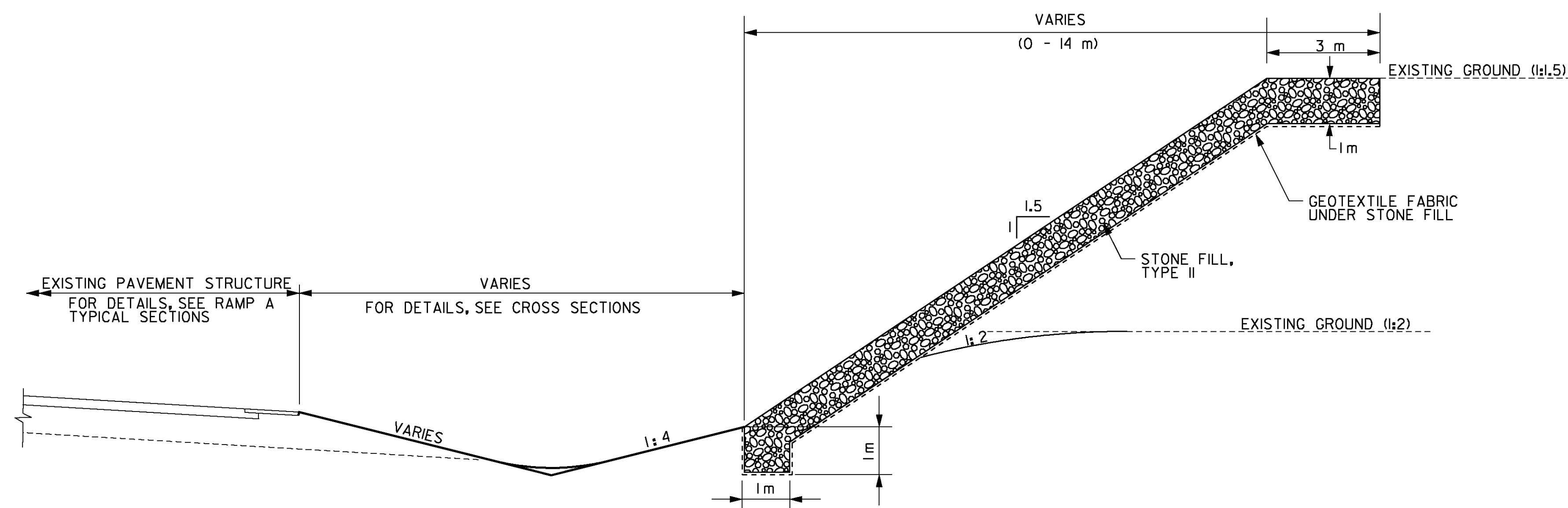


TYPICAL SECTIONS MISCELLANEOUS DETAILS

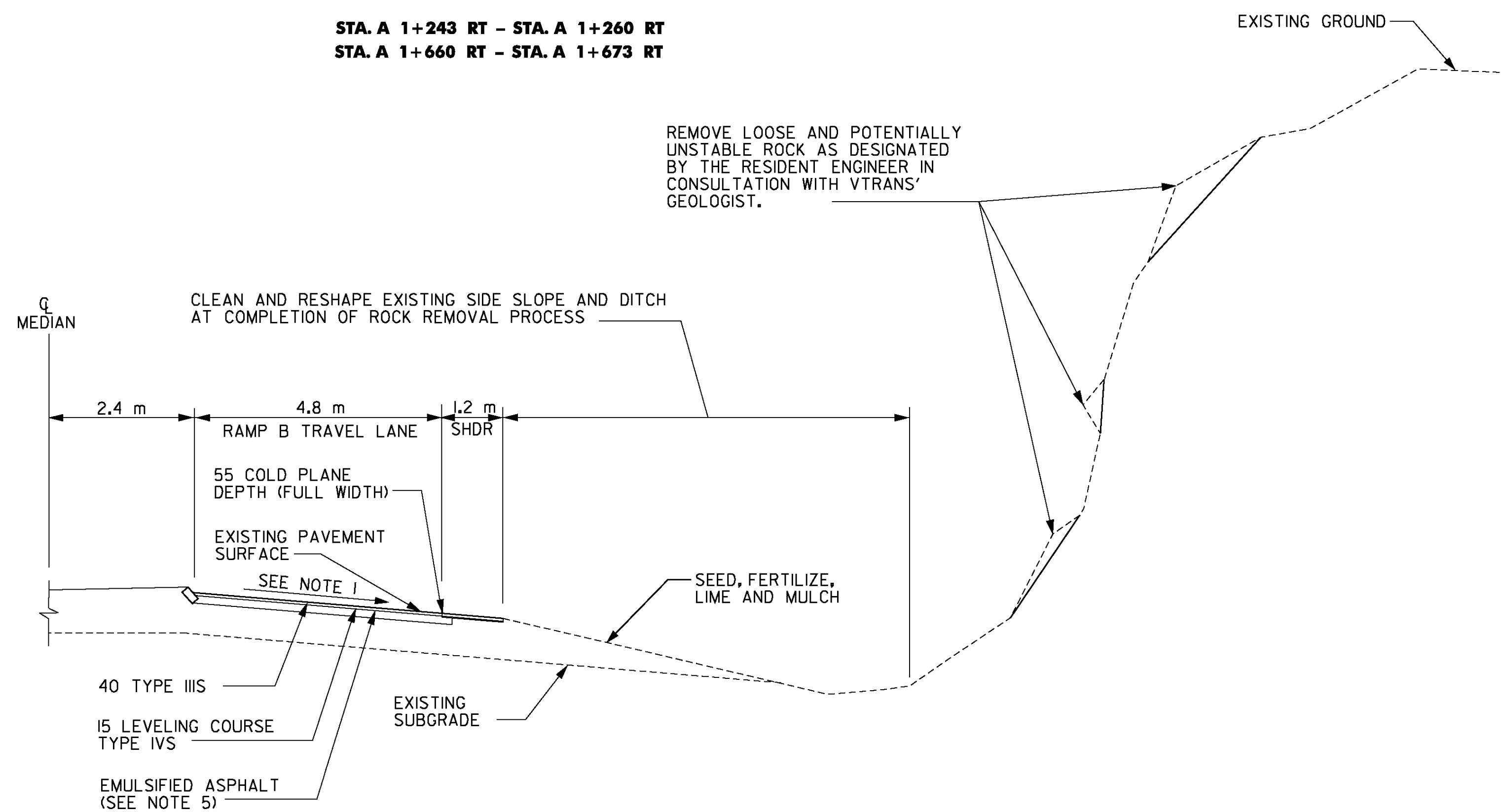


**EXIT 2
TRANSITION ZONE SECTION**
1:1.5 TO 1:2 BACKSLOPE

STA. A 1+243 RT - STA. A 1+260 RT
STA. A 1+660 RT - STA. A 1+673 RT

NOTES:

1. MAINTAIN EXISTING CROSS SLOPE OF TRAVEL LANE AND SHOULDERS.
2. THE SUPERPAVE BITUMINOUS CONCRETE PAVEMENT WEARING COURSE SHALL BE TYPE IIIS. THE ESTIMATED 15 LEVELING COURSE SHALL BE TYPE IVS UNLESS OTHERWISE DIRECTED BY THE ENGINEER. ALL ASPHALT CEMENT USED IN THE SUPERPAVE BITUMINOUS CONCRETE PAVEMENT SHALL BE PG 64-28.
3. GRASS GROWING ADJACENT TO PAVEMENT OR THROUGH CRACKS IN THE PAVEMENT WHICH MAY HAMPER THE PLACEMENT OF NEW SUPERPAVE BITUMINOUS CONCRETE PAVEMENT SHALL BE REMOVED BY THE CONTRACTOR AS DIRECTED BY THE ENGINEER. PAYMENT FOR THIS WORK WILL NOT BE MADE DIRECTLY, BUT WILL BE CONSIDERED INCIDENTAL TO ITEM 490.30 - SUPERPAVE BITUMINOUS CONCRETE PAVEMENT.
4. SUPERPAVE BITUMINOUS CONCRETE PAVEMENT THICKNESS TOLERANCE = +/- 5 (TOTAL DEPTH).
5. EMULSIFIED ASPHALT TO BE APPLIED ON EXISTING PAVEMENT, BETWEEN ALL COURSES OF SUPERPAVE BITUMINOUS CONCRETE PAVEMENT AND ON COLD PLANED SURFACES, AT THE RATE OF 0.068 L/m² OR AS DIRECTED BY THE ENGINEER.
6. COLD PLANING TO BE COMPLETED ACCORDING TO THE TYPICAL, AS OTHERWISE NOTED ON THE PLANS, OR AS DIRECTED BY THE RESIDENT ENGINEER.
7. COLD PLANE GRINDINGS SHALL REMAIN THE PROPERTY OF THE STATE OF VERMONT AND SHALL BE REMOVED FROM THE PROJECT AS DIRECTED BY THE RESIDENT ENGINEER. ALL GRINDINGS SHALL BE DELIVERED TO THE TOWN OF BENNINGTON PIT, LOCATED ON HOUGHTON LANE, FOR STOCKPILING. PLEASE CONTACT VTRANS DISTRICT I OFFICE AT (802) 447-2790 TO MAKE ARRANGEMENTS FOR DELIVERY.



COLD PLANE SECTION
STA. B 1+027 - STA. B 1+460

**EXIT 2
RAMP B SECTION**

40 SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (TYPE IIIS) PG 64-28
15 SUPERPAVE BITUMINOUS CONCRETE PAVEMENT LEVELING COURSE (TYPE IVS) PG 64-28
(TOLERANCE FOR TOTAL DEPTH +/- 5)

SEEDING FORMULA RURAL AREAS

% MASS	KG/HA	NAME	PUR %	GERM %
37.14	26.0	CREEPING RED FESCUE	98	85
37.14	26.0	TALL FESCUE	95	90
5.71	4.0	RED TOP	95	90
14.30	10.0	BIRDSFOOT TREFOLI	98	85
5.71	4.0	ANNUAL RYEGRASS	95	85
100.00	70.00			

THE SEED MIXTURE SHALL NOT HAVE A WEED CONTENT EXCEEDING 0.40% BY MASS AND SHALL BE FREE OF ALL NOXIOUS SEED.

SEED TO BE APPLIED PER SEEDING FORMULA AS DIRECTED BY THE ENGINEER.

FERTILIZER: FORMULA 10-20-10 TO BE USED WITH SEED, APPLIED AT RATE OF 560 KG/HA. (HYDRO SEEDERS MAY USE 19-19-19 FORMULA.

AGRICULTURAL LIMESTONE TO BE APPLIED AT THE RATE OF 4.5 TON/HA OR AS DIRECTED BY THE ENGINEER.

HAY MULCH TO BE PLACED ON EARTH SLOPES AT THE RATE OF 4.5 TON/HA OR AS DIRECTED BY THE ENGINEER.

TOPSOIL TO BE USED WITH SEED AS INDICATED ON THE PLANS OR AS DIRECTED BY THE ENGINEER.

NOTE: ALL DIMENSIONS ARE IN MILLIMETERS (mm) EXCEPT WHERE NOTED.

VERMONT AGENCY OF TRANSPORTATION



PROJECT NAME: BENNINGTON
PROJECT NUMBER: AC NH 019-(153)

FILE NAME: ...\\plot_files\zd307c3typ.pft PLOT DATE: 5/16/2011
DESIGN SUPERVISOR: GREG EDWARDS DRAWN BY: STANTEC
DESIGNED BY: MARC FOISY CHECKED BY: GARY SANTY
TYPICAL SECTIONS TS-06 SHEET 8 OF 577