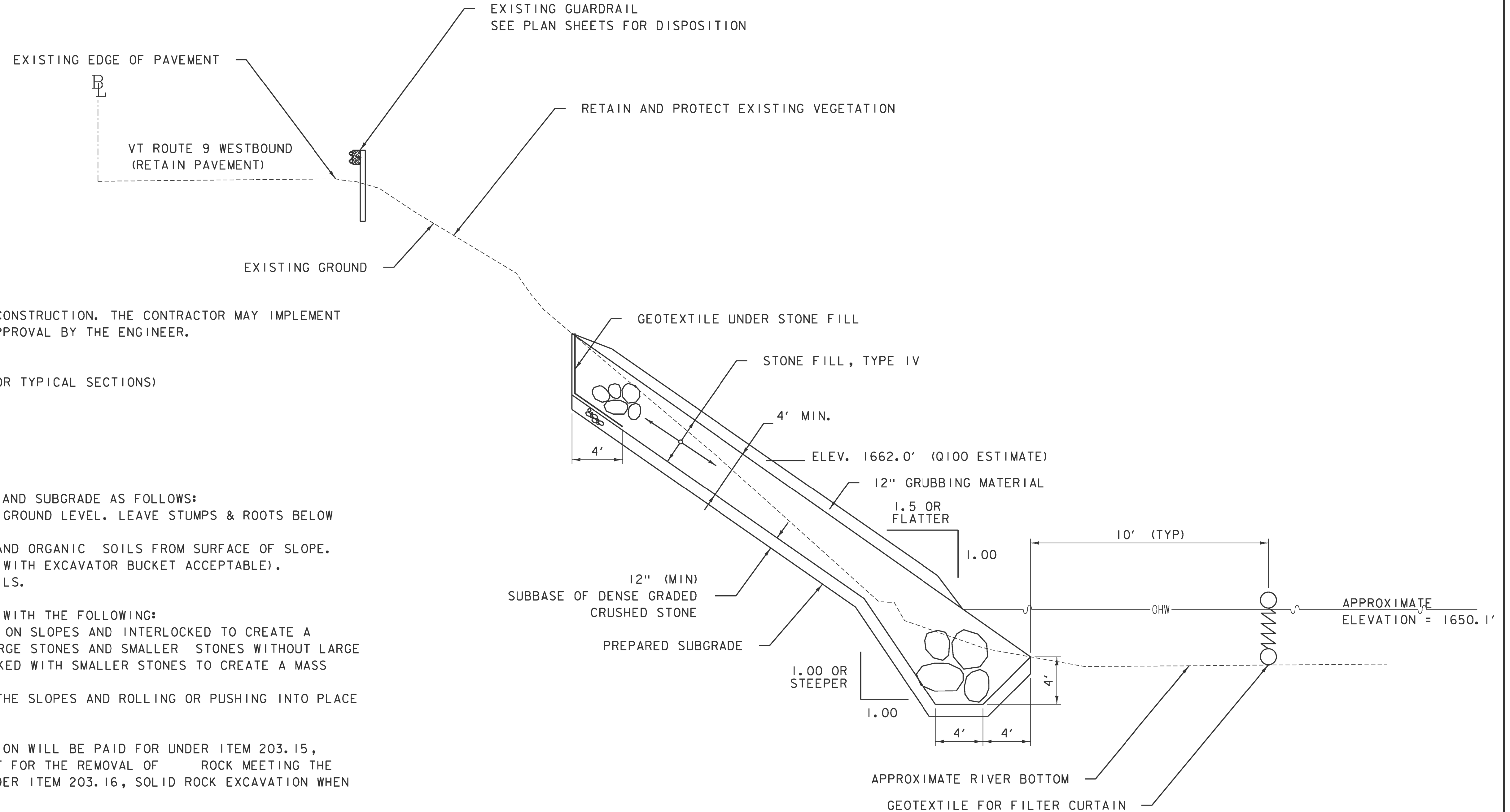


TYPICAL SECTIONS



GENERAL NOTES:

1. THE FOLLOWING IS A SUGGESTED SEQUENCE OF CONSTRUCTION. THE CONTRACTOR MAY IMPLEMENT AN ALTERNATIVE SEQUENCE UPON REVIEW AND APPROVAL BY THE ENGINEER.
 - A. IMPLEMENT TRAFFIC CONTROLS
 - B. REMOVE GUARDRAIL
 - C. CONSTRUCT ACCESS ROAD (SEE SHEET 6 FOR TYPICAL SECTIONS)
 - D. CONSTRUCT EMBANKMENT IMPROVEMENTS
 - E. STABILIZE ACCESS ROAD
 - F. RESET GUARDRAIL
 - G. REMOVE TRAFFIC CONTROLS
 - H. RESTORE PAVEMENT MARKINGS
2. PRIOR TO PLACING MATERIALS, PREPARE SLOPE AND SUBGRADE AS FOLLOWS:
 - A. CUT OFF TREES AND EXISTING STUMPS TO GROUND LEVEL. LEAVE STUMPS & ROOTS BELOW GRADE IN PLACE.
 - B. EXCAVATE VEGETATION (EXCEPT STUMPS) AND ORGANIC SOILS FROM SURFACE OF SLOPE.
 - C. COMPACT SURFACE OF SLOPE (COMPACTION WITH EXCAVATOR BUCKET ACCEPTABLE).
 - D. PLACE MATERIALS AS SHOWN ON THE DETAILS.
3. PLACEMENT OF STONE SHALL BE IN ACCORDANCE WITH THE FOLLOWING:
 - A. STONE FILL SHALL BE CAREFULLY PLACED ON SLOPES AND INTERLOCKED TO CREATE A STABLE AND WELL-GRADED MIXTURE OF LARGE STONES AND SMALLER STONES WITHOUT LARGE VOIDS IN BETWEEN. VOIDS SHALL BE CHOKED WITH SMALLER STONES TO CREATE A MASS FREE OF LARGE VOIDS.
 - B. DUMPING OF STONE FILL AT THE TOP OF THE SLOPES AND ROLLING OR PUSHING INTO PLACE WILL NOT BE PERMITTED.
4. ALL EXCAVATION FOR EMBANKMENT RECONSTRUCTION WILL BE PAID FOR UNDER ITEM 203.15, COMMON EXCAVATION. IF ENCOUNTERED, PAYMENT FOR THE REMOVAL OF ROCK MEETING THE REQUIREMENTS OF 203.01 (b) WILL BE MADE UNDER ITEM 203.16, SOLID ROCK EXCAVATION WHEN APPROVED BY THE ENGINEER.
5. WORK UNDER THIS CONTRACT IS ANTICIPATED TO BE PERFORMED DURING LOW FLOW CONDITIONS. TEMPORARY STREAM DIVERSION OR EXCAVATION DEWATERING IS NOT ANTICIPATED TO BE REQUIRED. THE CONTRACTOR SHALL SCHEDULE THEIR WORK TO OCCUR DURING PERIODS OF LOW FLOW. TRANSCANADA OPERATES THE SEARSBURG DAM UPSTREAM OF THE PROJECT SITE AND THEY CONTROL THE FLOW OF WATER. THE CONTRACTOR SHALL CONTACT TRANSCANADA TO DETERMINE THEIR RELEASE SCHEDULE. SHOULD TEMPORARY STREAM DIVERSION BE REQUIRED SANDBAGS OR ENGINEER APPROVED EQUAL MAY BE USED TO TEMPORARILY DIVERT THE STREAM AWAY FROM THE WORK AREA. SHOULD EXCAVATION DEWATERING BE REQUIRED AND WHEN APPROVED BY THE ENGINEER THE CONTRACTOR SHALL USE FILTER BAGS IN ACCORDANCE WITH THE VANR LOW RISK HANDBOOK. ALL WORK FOR THE TEMPORARY DIVERSION OF THE STREAM OR WORK IN THE WET SHALL BE CONSIDERED INCIDENTAL TO THE WORK UNDER THIS CONTRACT AND NO ADDITIONAL PAYMENT WILL BE MADE.

TYPICAL VT ROUTE 9 EMBANKMENT SECTION
 STA. 23+00.00-23+75.00 AND 27+00.00-27+60.00
 NOT TO SCALE

28+50.00

PROJECT NAME: SEARSBURG	
PROJECT NUMBER: NH 010-1(48)	
FILE NAME: z12B404typ.dgn	PLOT DATE: 6/16/2014
PROJECT LEADER: E. ATKINS	DRAWN BY: M. BRADLEY
DESIGNED BY: M. BRADLEY	CHECKED BY: E. ATKINS
TYPICAL SECTION SHEET 1	SHEET 4 OF 45