

~~GEOTEXTILE FOR SILT FENCE,~~
~~WOVEN WIRE REINFORCED~~
~~22+50 RT ~ 22+90 RT~~
~~GEOTEXTILE FOR FILTER CURTAIN~~
~~22+90 RT ~ 27+68 RT NOT USED~~

SEED
 23+25 RT ~ 24+75 RT
 22+50 RT ~ 23+51RT
 22+50 RT ~ 23+34 RT
 22+50 RT ~ 23+00 RT (SEE NOTE 4)

SEED, WINTER RYE
 23+25 RT ~ 24+75 RT
 22+50 RT ~ 23+51RT
 22+50 RT ~ 23+34 RT
 22+50 RT ~ 23+00 RT (SEE NOTE 4)

FERTILIZER
 23+25 RT ~ 24+75 RT
 22+50 RT ~ 23+51RT
 22+50 RT ~ 23+34 RT
 22+50 RT ~ 23+00 RT (SEE NOTE 4)

AGRICULTURAL LIMESTONE
 23+25 RT ~ 24+75 RT
 22+50 RT ~ 23+51RT
 22+50 RT ~ 23+34 RT
 22+50 RT ~ 23+00 RT (SEE NOTE 4)

HAY MULCH
 23+25 RT ~ 24+75 RT
 22+50 RT ~ 23+51RT
 22+50 RT ~ 23+34 RT
 22+50 RT ~ 23+00 RT (SEE NOTE 4)

TEMPORARY EROSION MATTING
~~22+50 RT ~ 23+51RT~~
~~22+50 RT ~ 23+00 RT~~ 23+00 TO 28+50 RT

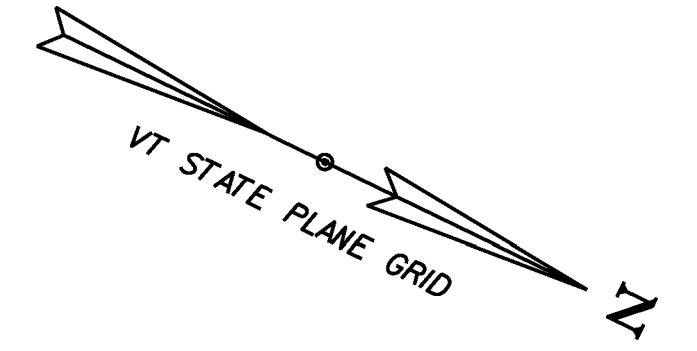
~~PERMANENT EROSION MATTING~~
~~22+50 RT ~ 23+51RT~~

BARRIER FENCE
 27+29 RT ~ 27+68 RT
 22+50 RT ~ 22+90 RT

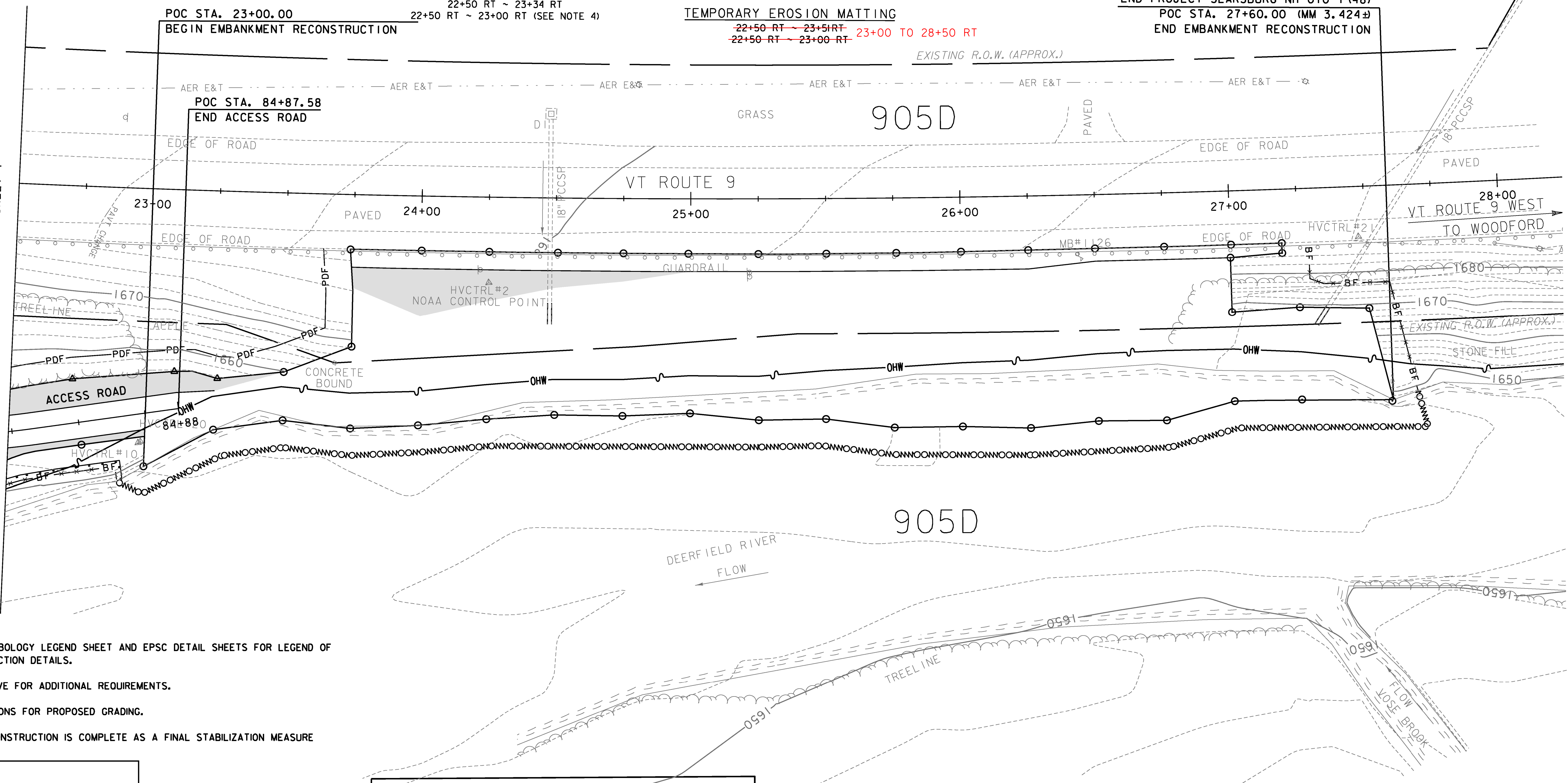
PROJECT DEMARCATION FENCE
 22+50 RT ~ 23+64 RT

END PROJECT SEARSBURG NH-010-1(48)

POC STA. 27+60.00 (MM 3.424#)
 END EMBANKMENT RECONSTRUCTION



MATCHLINE STA. 22+50
 SHEET 1

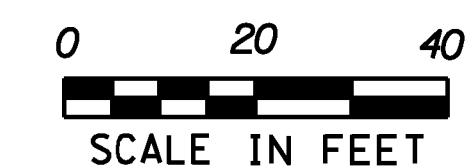


- NOTES:
- SEE CONVENTIONAL SYMBOLGY LEGEND SHEET AND EPSC DETAIL SHEETS FOR LEGEND OF SYMBOLS AND CONSTRUCTION DETAILS.
 - SEE THE EPSC NARRATIVE FOR ADDITIONAL REQUIREMENTS.
 - REFER TO CROSS SECTIONS FOR PROPOSED GRADING.
 - TO BE PLACED ONCE CONSTRUCTION IS COMPLETE AS A FINAL STABILIZATION MEASURE

LEGEND

-----	SOIL TYPE BOUNDARY
—300—	10' INTERVAL CONTOUR
-----	2' INTERVAL CONTOUR
-----	EXIST. PROPERTY/ROW LINE
○△	LIMIT OF WORK

IMPACT BELOW ORDINARY HIGH WATER LINE
 APPROXIMATE AREA OF IMPACT = 13,448 SF +/- (0.308 AC)
 APPROXIMATE AREA OF PERMANENT IMPACT = 8,034 SF +/- (0.184 AC)
 APPROXIMATE AREA OF TEMPORARY IMPACT = 5,414 SF +/- (0.124 AC)
 APPROXIMATE VOLUME OF STONE FILL BELOW OHW = 1,476 CY +/-
 APPROXIMATE VOLUME OF STONE FILL PER LINEAR FOOT = 3.21CY/LF +/-



GREEN INTERNATIONAL AFFILIATES, INC.
 CIVIL AND STRUCTURAL ENGINEERS

PROJECT NAME: SEARSBURG	PLOT DATE: 6/16/2014
PROJECT NUMBER: NH 010-1(48)	DRAWN BY: A. ACHARYA
FILE NAME: z12B404ecbdr.dgn	DESIGNED BY: A. ACHARYA
PROJECT LEADER: E. ATKINS	EPSC CONSTRUCTION PLAN SHEET 2
CHECKED BY: E. ATKINS	SHEET 23 OF 45