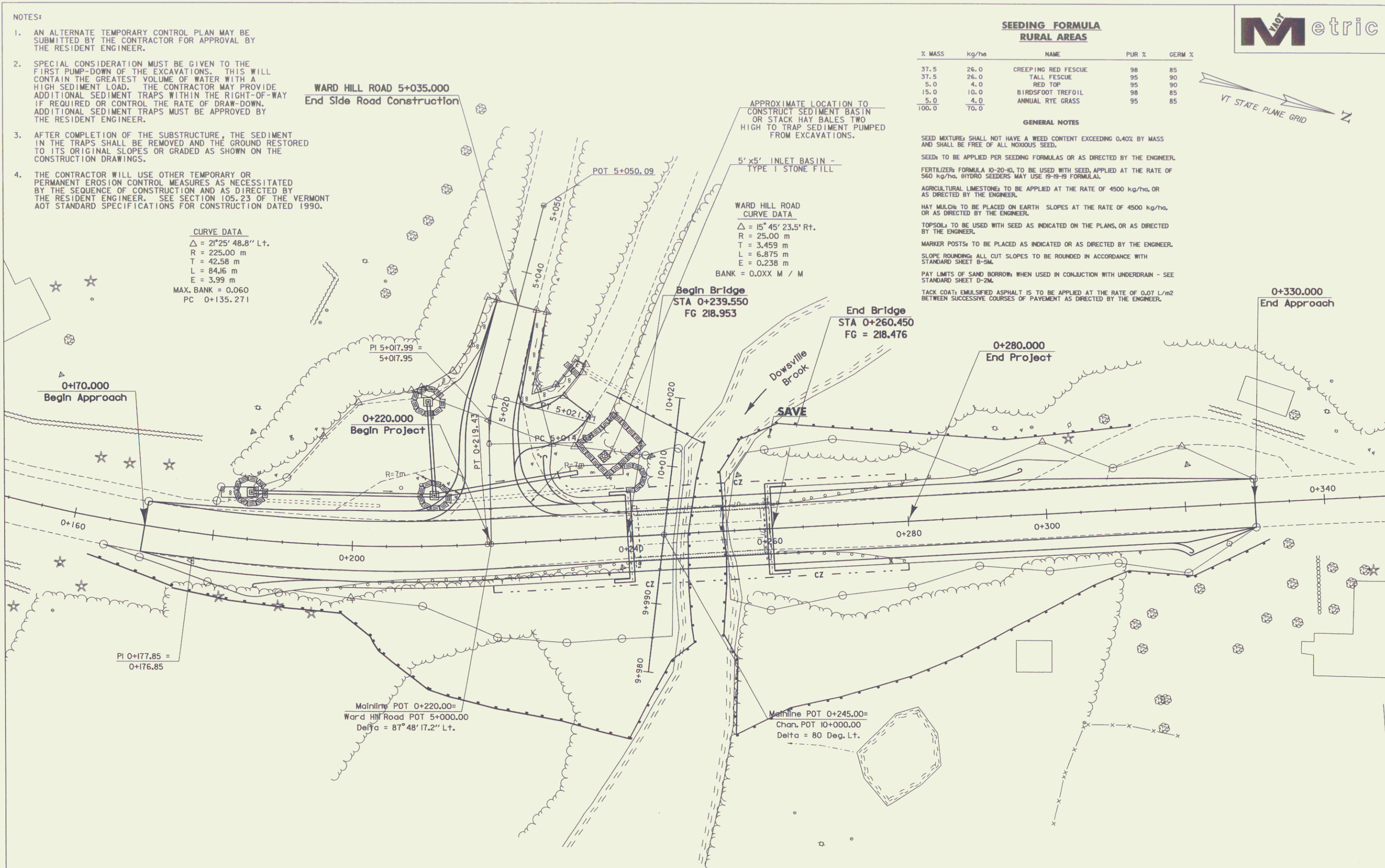


NOTES:

1. AN ALTERNATE TEMPORARY CONTROL PLAN MAY BE SUBMITTED BY THE CONTRACTOR FOR APPROVAL BY THE RESIDENT ENGINEER.
2. SPECIAL CONSIDERATION MUST BE GIVEN TO THE FIRST PUMP-DOWN OF THE EXCAVATIONS. THIS WILL CONTAIN THE GREATEST VOLUME OF WATER WITH A HIGH SEDIMENT LOAD. THE CONTRACTOR MAY PROVIDE ADDITIONAL SEDIMENT TRAPS WITHIN THE RIGHT-OF-WAY IF REQUIRED OR CONTROL THE RATE OF DRAW-DOWN. ADDITIONAL SEDIMENT TRAPS MUST BE APPROVED BY THE RESIDENT ENGINEER.
3. AFTER COMPLETION OF THE SUBSTRUCTURE, THE SEDIMENT IN THE TRAPS SHALL BE REMOVED AND THE GROUND RESTORED TO ITS ORIGINAL SLOPES OR GRADED AS SHOWN ON THE CONSTRUCTION DRAWINGS.
4. THE CONTRACTOR WILL USE OTHER TEMPORARY OR PERMANENT EROSION CONTROL MEASURES AS NECESSITATED BY THE SEQUENCE OF CONSTRUCTION AND AS DIRECTED BY THE RESIDENT ENGINEER. - SEE SECTION 105.23 OF THE VERMONT NOT STANDARD SPECIFICATIONS FOR CONSTRUCTION DATED 1990.

**CURVE DATA**  
 $\Delta = 27^{\circ}25'48.8''$  Lt.  
 R = 225.00 m  
 T = 42.58 m  
 L = 84.16 m  
 E = 3.99 m  
 MAX. BANK = 0.060  
 PC 0+135.271

**WARD HILL ROAD CURVE DATA**  
 $\Delta = 15^{\circ}45'23.5''$  Rt.  
 R = 25.00 m  
 T = 3.459 m  
 L = 6.875 m  
 E = 0.238 m  
 BANK = 0.0XX M / M

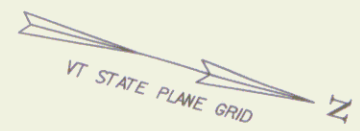


**SEEDING FORMULA RURAL AREAS**

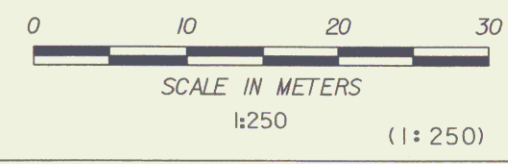
% MASS	kg/ha	NAME	PUR %	GERM %
37.5	26.0	CREeping RED FESCUE	98	85
37.5	26.0	TALL FESCUE	95	90
5.0	4.0	RED TOP	95	90
15.0	10.0	BIRDSFOOT TREFOLI	98	85
5.0	4.0	ANNUAL RYE GRASS	95	85
100.0	70.0			

**GENERAL NOTES**

SEED MIXTURES SHALL NOT HAVE A WEED CONTENT EXCEEDING 0.40% BY MASS AND SHALL BE FREE OF ALL NOXIOUS SEEDS.  
 SEEDS TO BE APPLIED PER SEEDING FORMULAS OR AS DIRECTED BY THE ENGINEER.  
 FERTILIZER: FORMULA 10-20-10, TO BE USED WITH SEED, APPLIED AT THE RATE OF 560 kg/ha. HYDRO SEEDERS MAY USE 19-19-19 FORMULA, AS DIRECTED BY THE ENGINEER.  
 AGRICULTURAL LIMESTONE: TO BE APPLIED AT THE RATE OF 4500 kg/ha, OR AS DIRECTED BY THE ENGINEER.  
 HAY MULCH: TO BE PLACED ON EARTH SLOPES AT THE RATE OF 4500 kg/ha, OR AS DIRECTED BY THE ENGINEER.  
 TOPSOIL: TO BE USED WITH SEED AS INDICATED ON THE PLANS, OR AS DIRECTED BY THE ENGINEER.  
 MARKER POSTS: TO BE PLACED AS INDICATED OR AS DIRECTED BY THE ENGINEER.  
 SLOPE ROUNDINGS: ALL CUT SLOPES TO BE ROUNDED IN ACCORDANCE WITH STANDARD SHEET D-2M.  
 PAY LIMITS OF SAND BORROW: WHEN USED IN CONJUNCTION WITH UNDERDRAIN - SEE STANDARD SHEET D-2M.  
 TACK COAT: EMULSIFIED ASPHALT IS TO BE APPLIED AT THE RATE OF 0.07 L/m<sup>2</sup> BETWEEN SUCCESSIVE COURSES OF PAVEMENT AS DIRECTED BY THE ENGINEER.



**DATUM**  
 VERTICAL: NAVD 88  
 HORIZONTAL: NAD 83 (8992)



**LEGEND**

	FABRIC CURTAIN
	SILT FENCE
	HAY BALES

**TEMPORARY EROSION CONTROL**

PROJECT: DUXBURY PROJECT NO.: STP 013-4(24)

DESIGN FILE NAME: /str5/86e059/se059bdr.dgn PLOT DATE: 16-JUL-2003  
 IPARM FILE NAME: se059dee.l SURVEY DATE: 5/9/97  
 SURVEYED BY: L. ORVIS DRAWN BY: G. Shangraw  
 SQUAD LEADER: C. KELLER  
 R. O. W. SHEET 9 OF 13 SHEETS