

TREE LEGEND

- = RED MAPLE
- = SERVICEBERRY
- = RED STEM DOGWOOD

LEGEND

- TR #1 TRAVERSE POINT
- TOP OF CUT TO MATCH EXISTING
- TOE OF SLOPE TO MATCH EXISTING
- EXISTING SOIL TYPE BOUNDARY (APPROX.)

SEEDING FORMULA RURAL AREAS

% WT.	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 TREFOIL	98	85
5.0	4.0	ANNUAL RYE GRASS	95	85
100.0	70.0			

GENERAL NOTES

- SEED MIXTURE: SHALL NOT HAVE A WEED CONTENT EXCEEDING 0.40% BY WEIGHT AND SHALL BE FREE OF ALL NOXIOUS SEED.
- SEED: 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).
- 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.

NOTE:

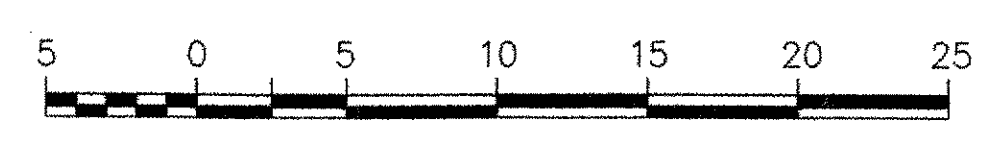
1. CONTOURS SHOWN ARE EXISTING CONDITIONS. SEE CROSS SECTIONS FOR PROPOSED GRADING.
2. RETAIN EXISTING HEAVY RIPRAP. SUPPLEMENT WITH STONE FILL, TYPE IV OUTSIDE THE LIMITS OF RIPRAP TO Q100 ELEVATION AT WINGWALLS. SEE TYPICAL CHANNEL SECTION ON SHEET 11 FOR PLACEMENT OF NEW STONE FILL.

**STATE OF VERMONT
AGENCY OF TRANSPORTATION**

Town Of	LYNDON	Bridge No.	2
Highway No.	VT 114	Log Sta.	
		Surv. Sta.	
VT 114 OVER PASSUMPSIC RIVER			
FINAL CONDITIONS SITE PLAN (1 OF 2)			
Designed By	M.A. COLGAN	Drawn By	B.J. MASSE
Checked By	Date	Bridge Design Supervisor	
M.A. COLGAN	3/06	M.A. COLGAN Date 3/06	
PROJECT	LYNDON	PROJECT NO.	BRF 0269(10)
I.G.C. Info.			
Bridge Sheet No.	50544ER3	Sheet	66 of 72

PLAN

SCALE: 1:250



GRAPHIC SCALE
(IN METERS)

DATUM
VERTICAL NAVD 88
HORIZONTAL NAD 83-92