

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 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 MASS AND SHALL BE FREE OF ALL NOXIOUS SEED.

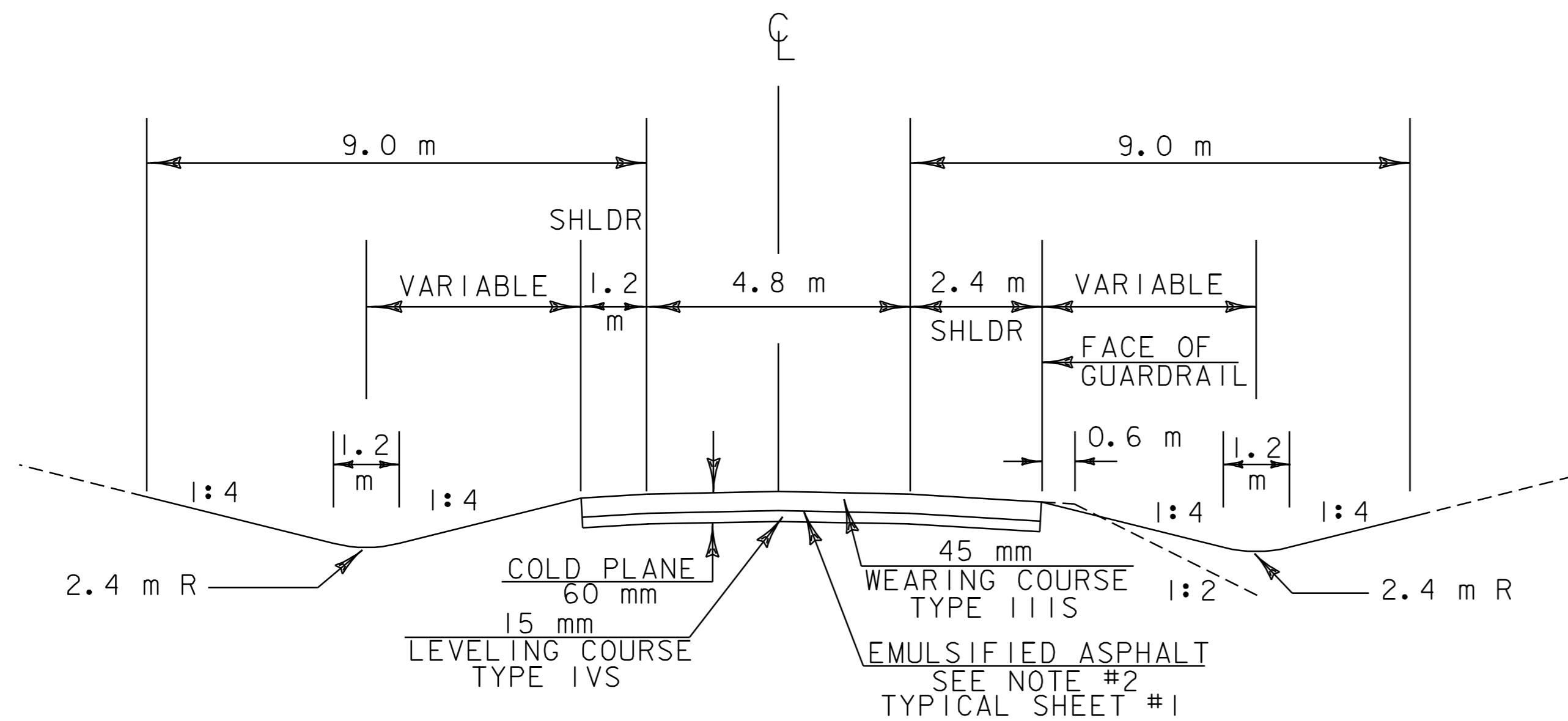
SEED: TO BE APPLIED PER SEEDING FORMULAS OR AS DIRECTED BY THE ENGINEER.

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.

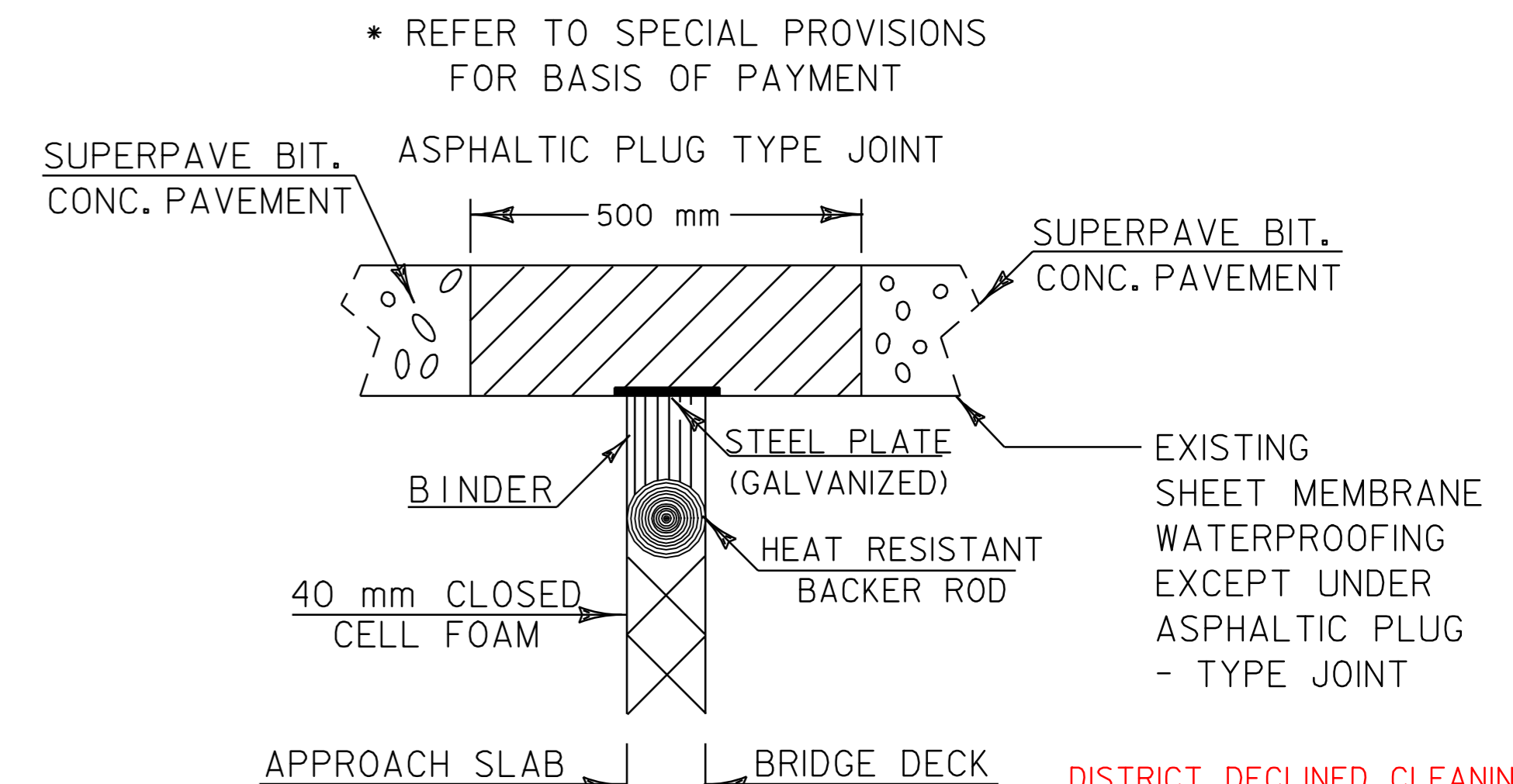
TOPSOIL: TO BE USED WITH SEED AS INDICATED ON THE PLANS, OR AS DIRECTED BY THE ENGINEER.



**NORMAL SECTION
RAMP A**

PROJECT PAVING LIMITS

TOWN & ROUTE	BEGIN STATION	END STATION	LANE TYPICAL	WEARING DEPTH	LEVELING	NOTES
					TONS	
BERLIN, VT RTE 62	2+244.000	2+554.000	VARIES - SEE LAYOUT SHEETS	45 mm	372	COLD PLANE 60 mm, LEVEL W/15 mm TYPE IVS, THEN OVERLAY W/45 mm TYPE IIIS.
BERLIN, VT RTE 62	2+554.000	4+065.000	VARIES - SEE LAYOUT SHEETS	45 mm	771	COLD PLANE 60 mm, LEVEL W/15 mm TYPE IVS, THEN OVERLAY W/45 mm TYPE IIIS.
BERLIN, VT RTE 62	4+065.000	4+722.571	VARIES - SEE LAYOUT SHEETS	45 mm	535	COLD PLANE 60 mm, LEVEL W/15 mm TYPE IVS, THEN OVERLAY W/45 mm TYPE IIIS.
BARRE CITY, VT RTE 62	0+000.000	2+238.140	VARIES - SEE LAYOUT SHEETS	45 mm	1565	COLD PLANE 60 mm, LEVEL W/15 mm TYPE IVS, THEN OVERLAY W/45 mm TYPE IIIS.
BARRE CITY, VT RTE 62	2+238.140	2+263.140	1.2 m - 7.2 m - 7.2 m - 1.2 m	30 mm	30	BRIDGE #1 - COLD PLANE 30 mm, THEN OVERLAY W/30 mm TYPE IVS.
BARRE CITY, VT RTE 62	2+263.140	2+539.000	VARIES - SEE LAYOUT SHEETS	45 mm	190	COLD PLANE 60 mm, LEVEL W/15 mm TYPE IVS, THEN OVERLAY W/45 mm TYPE IIIS.
BERLIN, RAMP A	0+000.000	0+070.000	VARIES - SEE LAYOUT SHEETS	45 mm	INCLUDED IN MAINLINE QUANTITY	COLD PLANE 60 mm, LEVEL W/15 mm TYPE IVS, THEN OVERLAY W/45 mm TYPE IIIS.
BERLIN, RAMP A	0+070.000	0+372.800	1.2 m - 4.8 m - 2.4 m	45 mm	83	COLD PLANE 60 mm, LEVEL W/15 mm TYPE IVS, THEN OVERLAY W/45 mm TYPE IIIS.
BERLIN, RAMP A	0+372.800	0+419.600	1.2 m - 4.8 m - 2.4 m	30 mm	28	BRIDGE #1 - COLD PLANE 30 mm, THEN OVERLAY W/30 mm TYPE IVS.
BERLIN, RAMP A	0+419.600	0+935.000	1.2 m - 4.8 m - 2.4 m	45 mm	156	COLD PLANE 60 mm, LEVEL W/15 mm TYPE IVS, THEN OVERLAY W/45 mm TYPE IIIS.



**ASPHALTIC PLUG-TYPE
JOINT DETAIL**

- * REFER TO SPECIAL PROVISIONS FOR BASIS OF PAYMENT
- 1.) BERLIN RAMP A BRIDGE # 1 OVER VT 62 STA. 0+396.193, 1 EACH PLUG JOINT REQUIRED. COLD PLANE UP TO AND BEYOND THE EXPERIMENTAL PLATE JOINT. PRIOR TO RESURFACING BRIDGE, DISTRICT #6 PERSONNEL SHOULD BE NOTIFIED WITH SUFFICIENT TIME TO ALLOW FOR THE PROPER CLEANING AND SEALING OF THE EXPERIMENTAL PLATE EXPANSION JOINT.
 - 2.) BARRE CITY VT 62 BRIDGE #11 OVER BLACKWELL STREET STA. 2+250.640, 2 EACH PLUG JOINTS REQUIRED, ONE AT EACH ABUTMENT.

DISTRICT DECLINED CLEANING & SEALING OF PLATE JOINT DUE TO PREDOMINANT FAILURE OF THAT JOINT.

NOT TO SCALE

**PROJECT TYPICAL
SHEET # 2**

PROJECT NAME: BERLIN-BARRE CITY	PLOT DATE: 12-MAR-2007 11:08
PROJECT NUMBER: STP 232(1)S	DRAWN BY: LOCKE
FILE NAME: /pave/01b022/pb022.dgn	CHECKED BY:
PROJECT LEADER: WOOLLAVER	SHEET 3 OF 39
DESIGNED BY: LOCKE	
pb022+yp2.1	