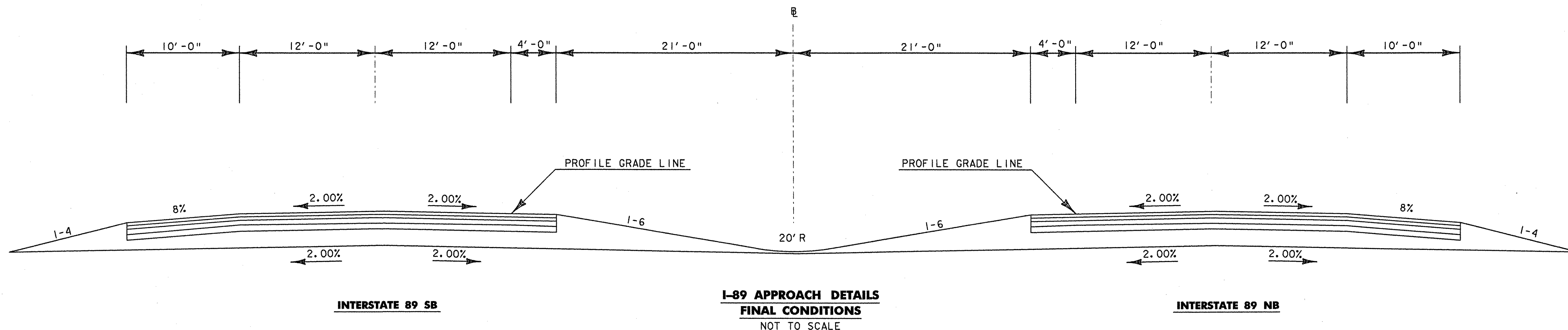


I-89 ROADWAY AND SHOULDERS

9 1/2" NOMINAL
 1 3/4" BITUMINOUS CONCRETE PAVEMENT, TYPE III-S
 1 1/4" BITUMINOUS CONCRETE PAVEMENT, TYPE III-S
 3" BITUMINOUS CONCRETE PAVEMENT, TYPE II-S
 3" BITUMINOUS CONCRETE PAVEMENT, TYPE II-S
 24" DENSE-GRADED CRUSHED STONE



SEEDING FORMULA *

RURAL AREAS

% WT	lb/ac	NAME	PUR %	GERM %
5.0	4	RED TOP	95	90
37.5	23	CREEPING RED FESCUE	98	85
15.0	9	BIRDSFOOT TREFOIL	98	85
37.5	23	TALL FESCUE	95	90
5.0	4	ANNUAL RYE GRASS	95	85
100.0	63			

* OR AS DIRECTED BY THE ENGINEER.

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 500 lb/ac (HYDRO SEEDERS MAY USE 19-19-19 FORMULA).

AGRICULTURAL LIMESTONE: TO BE APPLIED AT THE RATE OF 2.0 tons/ac, OR AS DIRECTED BY THE ENGINEER.

HAY MULCH: TO BE PLACED ON EARTH SLOPES AT THE RATE OF 2.0 tons/ac, 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 ROUNDING: ALL CUT SLOPES TO BE ROUNDED IN ACCORDANCE WITH STANDARD SHEET B-5.

TACK COAT: EMULSIFIED ASPHALT IS TO BE APPLIED AT THE RATE OF 0.002 gal/ft². BETWEEN SUCCESSIVE COURSES OF PAVEMENT AS DIRECTED BY THE ENGINEER.

MATERIALS TOLERANCE TABLE

MATERIAL ITEM	THICKNESS TOLERANCE
PAVEMENT (TOTAL DEPTH)	+/- 1/4 INCH
SUBBASE (TOTAL DEPTH)	+/- 1 INCH

DATUM
 VERTICAL: NAVD 88
 HORIZONTAL: NAD83 (96)



PROJECT NAME: SOUTH BURLINGTON
 PROJECT NUMBER: AC IM CULV (9)

FILE NAME: ttp01.dgn
 PROJECT LEADER: LANDRY
 DESIGNED BY: MRP
 I-89 CULVERT TYPICAL

PLOT DATE: 21-SEP-2007
 DRAWN BY: MAL
 CHECKED BY: DMB
 SHEET 3 OF 63