

BRIDGE TYPICAL

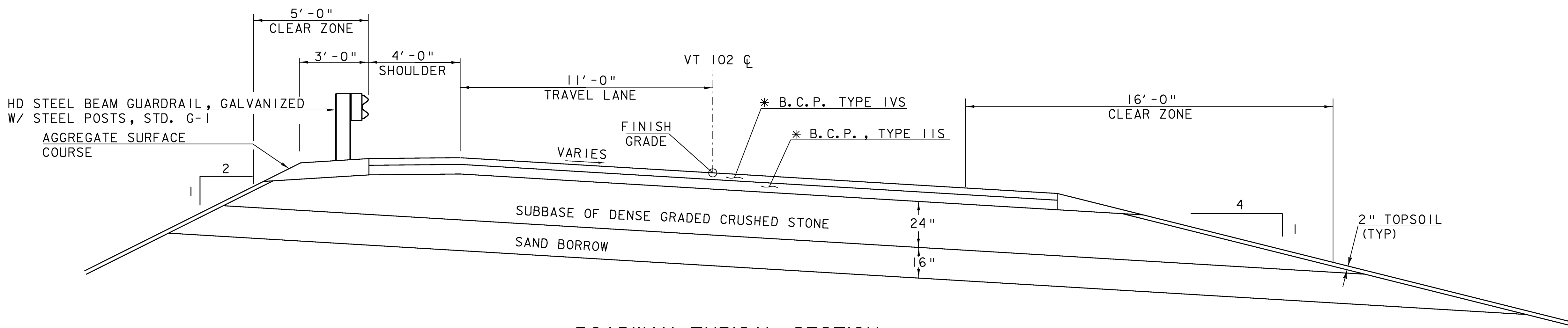
SCALE $\frac{3}{8}'' = 1'-0''$
 1 0 1 2 3 4

**SEEDING FORMULA
RURAL AREAS**

% WT.	LBS./A.	NAME	PUR %	GERM %
37.5	22.5	CREeping RED FESCUE	98	85
37.5	22.5	TALL FESCUE	95	90
5.0	3.0	RED TOP	95	90
15.0	9.0	BIRDSFOOT TREFOIL	98	85
5.0	3.0	ANNUAL RYEGRASS	95	85
100.0	60.0			

GENERAL NOTES

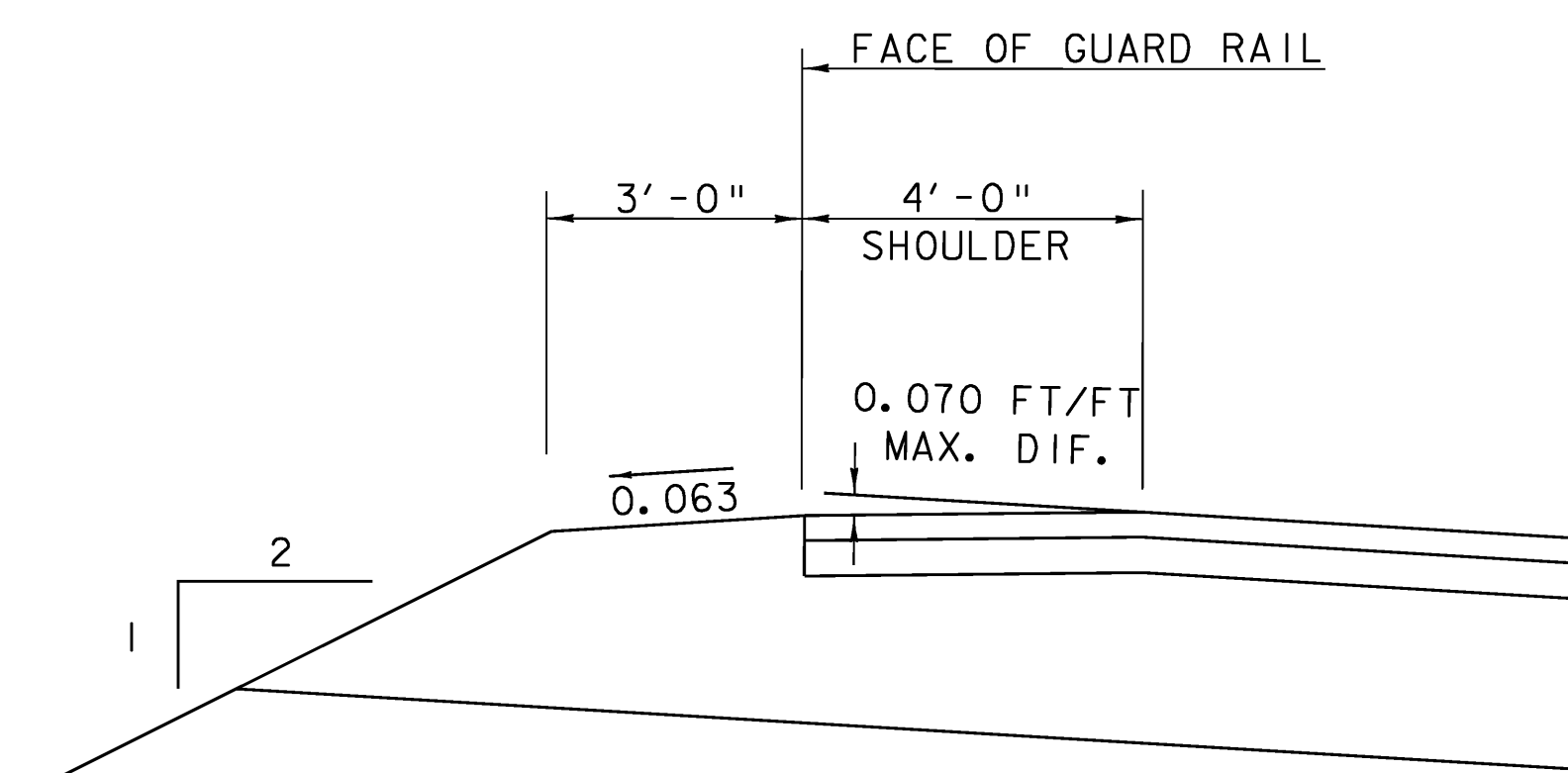
- SEED MIXTURE: SHALL NOT HAVE A WEED CONTENT EXCEEDING 0.40% BY WEIGHT AND SHALL BE FREE OF ALL NOXIOUS SEED.
- SEED: TO BE APPLIED PER SEEDING FORMULAS OR AS DIRECTED BY THE ENGINEER.
- FERTILIZER: FORMULA 10-20-10, TO BE USED WITH SEED, APPLIED AT THE RATE OF 500 LBS./ACRE. (HYDRO SEEDERS MAY USE 19-19-19 FORMULA).
- AGRICULTURAL LIMESTONE: TO BE APPLIED AT THE RATE OF 2 TONS/ACRE, OR AS DIRECTED BY THE ENGINEER.
- HAY MULCH: TO BE PLACED ON EARTH SLOPES AT THE RATE OF 2 TONS/ACRE, OR AS DIRECTED BY THE ENGINEER.
- TOPSOIL: TO BE USED WITH SEED AS INDICATED ON THE PLANS, OR AS DIRECTED BY THE ENGINEER.
- EMULSIFIED FOR TACK COAT 0.025 GAL/SY



ROADWAY TYPICAL SECTION

SCALE $\frac{3}{8}'' = 1'-0''$
 1 0 1 2 3 4

- * 2- 1 1/2" LIFTS OF TYPE IVS OVER
- 2- 2 1/2" LIFTS OF TYPE IIS



DETAIL OF GUARD RAIL ON HIGH SIDE OF BANKED SECTION

MATERIAL ITEM	TOLERANCE
PAVEMENT	± 1/4" TOTAL THICKNESS
AGGREGATE SURFACE COURSE	± 1/2"
BASE COURSE	± 1/2"
SUBBASE	± 1"
SAND BORROW	± 1"
GRANULAR BORROW	± 1"

TYPICAL SECTIONS SHEET (1)

PROJECT NAME: Canaan	PLOT DATE: 18-AUG-2008
PROJECT NUMBER: ER ST 0271(16)	DRAWN BY: T. Husk
FILE NAME: Structures\X04c098typ.dgn	CHECKED BY: S. SCRIBNER
DESIGNED BY: S. Scribner	SHEET 3 OF 66