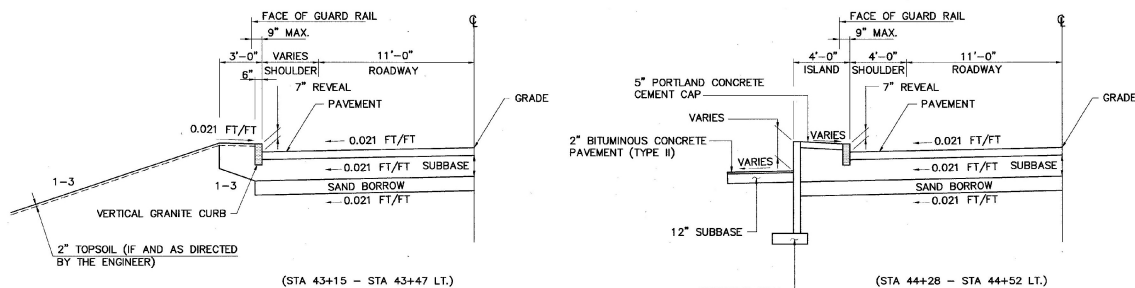
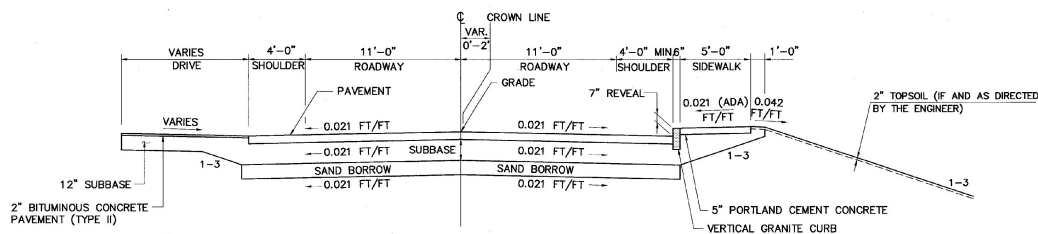


TYPICAL SECTIONS

MATERIAL ITEM	THICKNESS TOLERANCE
PAVEMENT (TOTAL DEPTH)	± 1/4"
SUBBASE	± 1/2"
SAND BORROW	± 1"

- 1 1/2" BITUMINOUS CONCRETE PAVEMENT (TYPE III)
- 2" BITUMINOUS CONCRETE PAVEMENT (TYPE II)
- 3" BITUMINOUS CONCRETE PAVEMENT (TYPE I)
- 18" SUBBASE OF DENSE GRADED CRUSHED STONE
- 12" SAND BORROW



GENERAL NOTES

- SEED - TO BE APPLIED PER SEEDING FORMULA AS DIRECTED BY THE ENGINEER.
- FERTILIZER - FORMULA 10-20-10 (19-19-19 FOR HYDROSEEDING) TO BE USED WITH SEED, AT THE RATE OF 500 LBS./ACRE.
- 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.
- MARKER POSTS (WOOD OR STEEL, AS SPECIFIED) - TO BE PLACED AS DIRECTED BY THE ENGINEER.
- SLOPE ROUNDING - ALL CUT SLOPES TO BE ROUNDED IN ACCORDANCE WITH STANDARD SHEET B-5.
- PAY LIMITS OF SAND BORROW WHEN USED IN CONJUNCTION WITH UNDERDRAIN - SEE STANDARD SHEET D-2.

SEEDING FORMULA URBAN AREAS CONSERVATION MIX

% WT.	LBS./A.	NAME	PUR %	GERM %
42.5	34.0	CREeping RED FESCUE	98	85
10.0	8.0	PERENNIAL RYE GRASS	95	90
42.5	34.0	KENTUCKY BLUE GRASS	85	85
5.0	4.0	ANNUAL RYE GRASS	95	85
100.0	80.0			

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

STATE OF VERMONT AGENCY OF TRANSPORTATION

CITY OF	BARRE	BRIDGE NO.	B-10
LOG STA.			
STREET NAME	BLACKWELL STREET	SURV. STA.	
BLACKWELL STREET OVER STEVENS BRANCH			
TYPICAL SECTION			
DESIGNED BY	S. Bekier	DRAWN BY	S. Belonger
CHECKED BY	D. Kidder	DATE	12/95
		BRIDGE DESIGN SUPERVISOR	J. Patusky
		DATE	12/98
PROJECT	BARRE CITY	PROJECT NO.	BRM 6000(13)
BA&C DRAWING NO.	92038B81/1-4	DATE	12/98
BRIDGE SHEET NO.		SHEET	2 OF 46

BETTIGOLE ANDREWS & CLARK, INC.
Consulting Engineers