

**SECTION B-2**  
**CABLE GUARD RAIL REQUIRED**  
 RIGHT TO STA 7+00 350 LIN FT  
 LEFT TO STA 4+55 65 LIN FT  
 TOTAL 415 LIN FT

BEGINNING OF SECTION B-2  
 STA 1+50

B.M. 4  
 Elev. 500.00  
 4' Stone

All material between abutments and in front of wings shall be excavated to Elev. 489.00 and shall be paid for under item of Structure Excavation.

**SECTION B-2**  
**SUMMARY OF QUANTITIES**

ITEM No 10-1	COMMON EXCAVATION INCL. BORROW	2962 CU YDS
" 15	STRUCTURE EXCAVATION	589 CU YDS
" 20A	GRAVEL SURFACE COURSE	500 CU YDS
" 34A	CONCRETE CLASS A(1-2-4)	31.4 CU YDS
" 34B	CONCRETE CLASS B(1-2-3) RUBBLE OR CEMENT CONCRETE	290 CU YDS
" 35	REINFORCING STEEL	8,970 POUNDS
" 67	CABLE GUARD RAIL	415 LIN FT
	MAINTAINING TRAFFIC AND REMOVING PRESENT SUPERSTRUCTURE AND FLOORS	1 LUMP SUM

- SECTION B-2**  
**SHEETS TO BE USED**
- PLAN AND PROFILE CROSS SECTIONS
  - OPEN SHEET
  - SECTION OF IMPROVEMENT - 24' GRAVEL
  - D NO. 25 SPAN, TEE BEAM WITH GRAVEL
  - SHEW ENDS 15'
  - TYPICAL DETAILS
  - TYPICAL DETAILS
  - CABLE RAIL AND CURB
  - 15' SHEW 14' ABUTMENTS
  - STANDARD STRUCTURES

BEGINNING OF SECTION B-2  
 STA 1+50

STA 2+00  
 VC 100  
 Elev. 98.00

FACE OF ABUTMENT  
 STA 4+14  
 Roadway Elev. 496.72

FACE OF ABUTMENT  
 STA 4+30  
 Roadway Elev. 496.57

STA 6+25  
 VC 250  
 Elev. 975.45

-2.00%      -0.60%      500

Foundations: Heavy Gravel

ANDOVER FAP 100C  
 Mt #11 B 36, B 37, B 38, B 39  
 all over Middle Branch Williams  
 River formerly Pfluger Brook  
 Kitzkegs Bridge Co. 1929  
 B 40 over Lyman Brook  
 This sheet for B-35 over  
 Pfluger Brook.

B.M. 1 Stone 33' High      Elev. 500.00  
 B.M. 2 Stone wall 17' high      Elev. 492.08  
 B.M. 3 Birch 5' Right      Elev. 494.60

W 11, B 35 over Middle Branch  
 Williams River  
**BRIDGE NO. 2**  
 OVER  
 PFLUGER BROOK  
 ANDOVER, VT.  
 DISTRICT NO. 4

Scale 1"=20ft.

Series F 100C  
 Sheet 5 of 6 Sheets