



CABLE GUARD RAIL REQUIRED
 Right - Sta 6+41 to Sta 7+11 = 70 Lin.Ft.
 Left - Sta 6+51 to Sta 7+21 = 70 Lin.Ft.
 Add for anchors 18 Lin.Ft.
 TOTAL 180 Lin.Ft.

GRAVEL SURFACE ACQUIRED
 Sta 5+00 to 12+00 = 339 Cu.Yds.
 Sta 12+00 to 13+50 = 98 Cu.Yds.
 TOTAL 437 Cu.Yds.

12" SUB-BASE REQUIRED
 Sta 7+50 to 12+00 = 300 Cu.Yds.

(To Be Returned to R.O.W. Division)
 Town of Bristol
 PERMITAL
 TOWN FILE
 RIGHT-OF-WAY DIVISION

Town of Bristol
 Pin # 00R492
 Rank # VT116
 Proj: Notch Brook Bridge
 7/9/1931

SUMMARY OF QUANTITIES

ITEM	QUANTITY	UNITS	TOTAL
ITEM No. 10-11 COMMON EXCAVATION INCL BORROW	335	132	1067 Cu.Yds.
ITEM No. 12 SUB-BASE	300		300 Cu.Yds.
ITEM No. 14 CHANNEL EXCAVATION	410		410 Cu.Yds.
ITEM No. 15 STRUCTURE EXCAVATION	350		350 Cu.Yds.
ITEM No. 20 GRAVEL SURFACE COURSE	377	60	437 Cu.Yds.
ITEM No. 30A CONCRETE CLASS A	26	39.9	37.0 Cu.Yds.
ITEM No. 30C CONCRETE CLASS C		150.0	150.0 Cu.Yds.
ITEM No. 34 REINFORCING STEEL		513	513 LBS.
ITEM No. 47 24" CORRUGATED METAL PIPE	48		48 Lin.Ft.
ITEM No. 67 CHOLE GUARD RAIL (HARD POINTS)	180		180 Lin.Ft.

INDEX OF SHEETS

SHEET NO.	DESCRIPTION
SHEET Nos. 1 & 2	PLAN & PROFILE
SHEET No. 3	TYPICAL SECTION OF IMPROVEMENT (2'1" CORNER)
SHEET No. 4	SERIES S.L.B. No. 30 SHEW (11'-10")
SHEET No. 5	SERIES S.L.B. No. 20 No. C.R. (30" SHEW)
SHEET No. 6	SERIES S.B. No. 2 - TYPICAL DETAILS
SHEET No. 7	SERIES S.B. No. 2A - TYPICAL DETAILS
SHEET No. 8	SERIES S.B. No. 2B - TYPICAL DETAILS
SHEET No. 9	SERIES S.No. 20 - STANDARD STRUCTURES
SHEET No. 10	SERIES S.No. 22 - STANDARD STRUCTURES
SHEET No. 11-12	CROSS SECTIONS

PROJECT Bristol (Notch Brook Bridge)
 HUBBARD Vt 116, 86 over Notch Brook, WINDHAM VT.
 TYPE 20' Clear-Span Conc. Slab
 P.B. Kelly
 CONTRACTOR Log 516 189+45
 LOCATION
 YEAR 1931

E.M. No. 1-16' L.M. 44' Right of Sta. 6+20 - Elev. 100.0

Approved: 7/9/31
 Chief Engineer

CORRECT
 A. O. Dislap
 BRIDGE ENGINEER

Sta. 8+02
 200' P.C.
 EL. 102.00

11' x 16' Bl over
 NOTCH BROOK BRIDGE
 BRISTOL, VT.

SCALE 1" = 10' HORIZ.
 1" = 2' VERT.
 SHEET NO. 1 OF 12

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