



Any existing material in the channel which, in the opinion of the Engineer, will interfere with the free flow of the water shall be excavated to lines and elevations as determined by the Engineer.

All work and material shall conform to the Standard Road and Bridge Specifications of the Vermont Department of Highways, 1926

SUMMARY OF ESTIMATED QUANTITIES FOR BRIDGE

Structure	Structure Excavation Cu. Yds.	1-2-4 Concrete Cu. Yds.	1-2 1/2-5 Concrete Cu. Yds.	Reinforcing Steel Lbs.	Rip Rap for Bank Protection Cu. Yds.	Single Bituminous Surface Treatment Sq. Yds.	Wooden Piles Lin. Ft.
SUBSTRUCTURE		216.4		2318		313	
Abutment No. 1	21		22	298	15		
Abutment No. 2	3.1	13.4	14.8	2017		250	
Piers 1 and 2	10.7		186	456		1400	
TOTALS	16.8	229.8	222.8	57299	15	313	1650

1ST ROCKY DALE BRIDGE
BRISTOL, VT.

Surveyed by M. M. Stocker
Designed by H. P. Redigan
Drawn by R. R. P.
Traced by C. D. L.
Checked by *[Signature]*
Series No. 14/27
April-1926 Sheet 2 of 9 Sheets