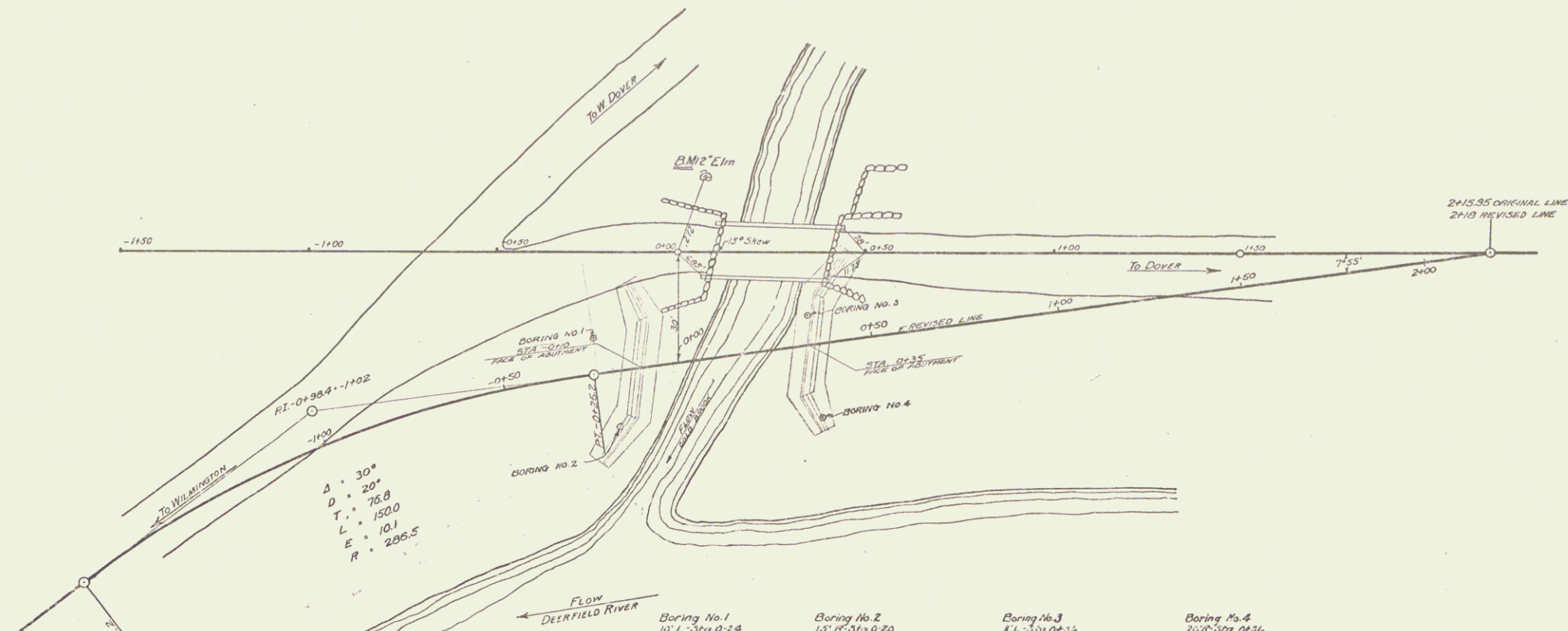


- INDEX OF SHEETS
- SHEET 1 PLAN AND PROFILE
- 2 - SERIES S.B. 20 NO. 45" SPAN 15" SKEW WITHOUT GRAVEL
  - 3 - S.B. NO. 2 TYPICAL DETAILS
  - 4 - S.B. NO. 3 SKEW ENDS
  - 5 - S.B. NO. 4 SOLID PAV.
  - 6 - S.A.R. NO. 12' T. 4" SQUARE
  - 7 - S.A.R. NO. 12' T. BEAM 15" SKEW

- SUMMARY OF QUANTITIES
- ITEM 15 - STRUCTURE ELEVATION 450 CU YDS
- 34A - CONCRETE CLASS A (1-2-4) 73 CU YDS
  - 34B - CONCRETE CLASS B (1-2-5) 170 CU YDS
  - 35 - REINFORCING STEEL 26,500 LBS



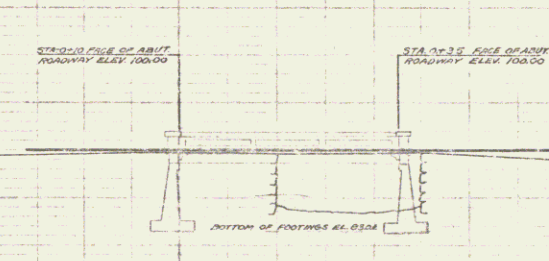
A = 30°  
 D = 20°  
 T = 16.8  
 L = 150.0  
 E = 10.1  
 R = 206.5

Boring No. 1	Boring No. 2	Boring No. 3	Boring No. 4
Elev. 92.4	Elev. 89.0	Elev. 91.5	Elev. 88.5
Sand & silt	12" of coarse sand	Sand & gravel	Sand & gravel
Elev. 84.0	Sand & gravel	Gravel	Very coarse gravel
Coarse gravel	Coarse gravel	Elev. 82.5	Very coarse gravel
Elev. 80.0	Very coarse gravel	Elev. 80.5	Large rocks
Very coarse gravel	Very coarse gravel	Large rocks	

Correct  
 A. D. Bishop  
 Bridge Engineer

Approved: 7/14/28  
 J. E. Sargent  
 Chief Engineer

*This bridge replaced  
 in 1917*



COLD BROOK BRIDGE  
 WILFINGTON, VT.  
 App. No. 5-1928  
 V. 100, 451, 500 Cold Brook  
 SHEET 12