FEDERAL AID DIST. NO.	STATE	FED.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
9	VT.	20	1929	3	9

CABLE GUARD RAIL REQUIRED:

LEFT

Sta. 1+76 to Sta. 2+48 = 72 Lin. Ft.

RIGHT

Sta. 1+76 to Sta. 2+48 = 72 Lin. Ft.

Total = 144 Lin. Ft.

GRAVEL SURFACE COURSE REQUIRED

Estimated Quantity -- 50 Cu. Yds.

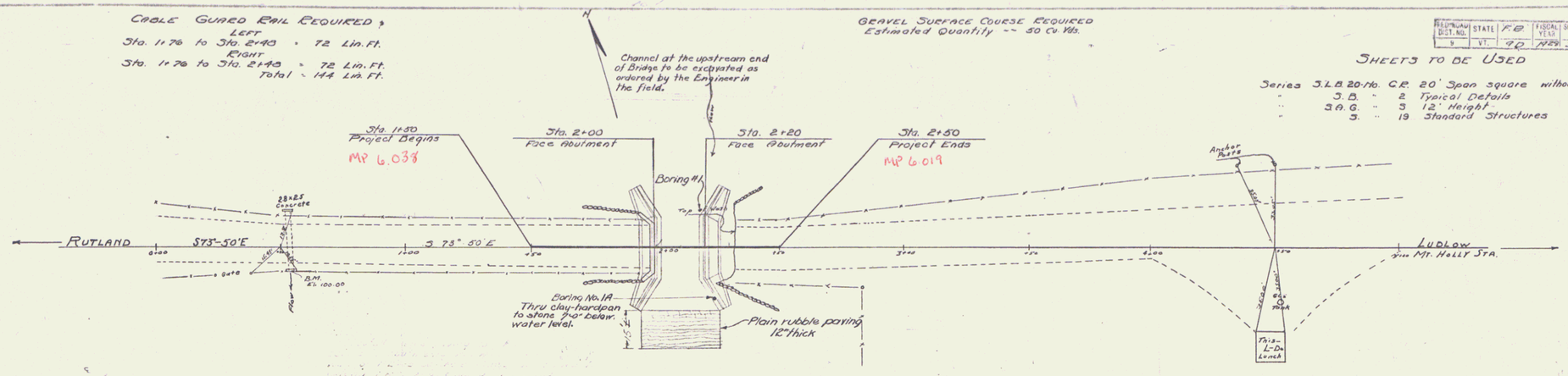
SHEETS TO BE USED

Series S.L.B. 20-Ho. C.R. 20' Span square without g[illegible]

" S.B. " 2 Typical Details

" S.A.G. " 3 12' Height

" S. " 19 Standard Structures



Length of bridge 22.5' = 0.004 Miles

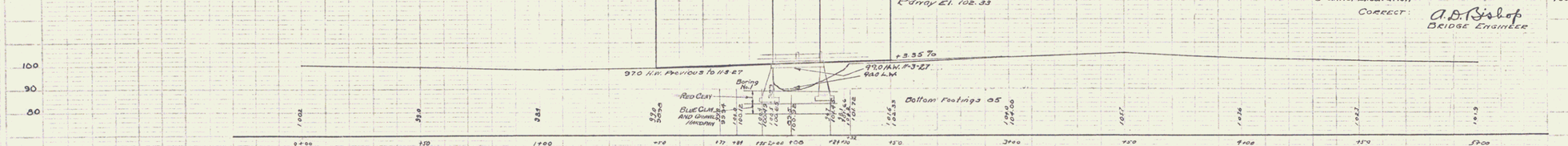
" " approaches 77.5' = 0.014 "

" " Project 100.0' = 0.018 "

SUMMARY OF QUANTITIES

Item No.				
" "	10-11	Common Excavation including Borrow	Cu. Yds.	67
" "	15	Structure "	" "	500
" "	34 A	Concrete Class A (1-2-4)	" "	35
" "	34 B	" " " B (1-2½-5)	" "	159
" "	35	Reinforcing Steel	Lbs.	5120
" "	55	Temporary Bridge	Lum Sum	1
" "	67	Cable Guard Rail	Lin. Ft.	144
" "	70 E	Plain Rubble Paving	Cu. Yds.	15
" "	20 A	Gravel Surface Course	" "	50
		Channel Excavation	" "	100

CORRECT: A. D. Bishop
BRIDGE ENGINEER



B.M. Top Header on Culvert - Outlet end Et. Sta. 0+53 El. 100.00

DISTRICT ~ No. 4

BRIDGE ~ No. 79

MT. HOLLY, VT.

SCALES HOR. 1"=20' VERT. 1"=20'

SHEET 3 OF 9 SHEETS

2