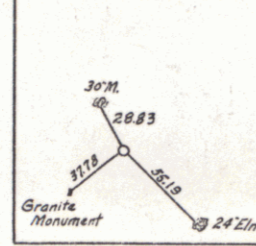


Wood Guard Rail Required		
Station	Left	Right
36100	24'	-

Ties of Sta 28124



Cable Guard Rail Required			
Stations	Left	Right	
27193-32117	-	424'	

New Cast Iron Pipe Culverts Required				
Station	Span	Length	Conc. R.	Steel
28140	18"	44'	14 c.y.	99'
30135	18"	36'	14	99
35114	12"	28'	28	198
36100	12"	36'	14	99

Other Drop Inlets Required				
Station	Side	Conc. R.	Steel	Grates
28118	LH	14 c.y.	99'	12" x 12"
35180	RH	14	99	12" x 12"

New Vit. Clay Pipe Required				
Station	Span	Length	Conc. R.	Steel
27038-31405	18"	20'	6"	26.5
33174-36105	18"	20'	6"	10

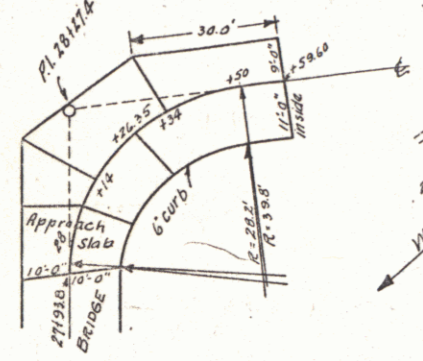
Culvert Repairs Required				
Station	Type	Repair	Conc. R.	Steel
35105-4115	NEW FLOOR	9.0 c.y.	26.5	103.5

New Conc. Curb and Gutter Required				
Station	Lead	Width	Curb Hgt.	Conc. R.
27038-31405	0	2'0"	6"	26.5
33174-36105	L	2'0"	6"	10

ROUTED COPPLE GUTTER REQUIRED				
Station	Lead	Width	Length	Conc. R.
30125	0'	4'0"	274'	12.0

FILE NO. 74C 1938 5 97

STR. 27193-27193B  
Present structure I beam bridge  
Length over all spans  
Roadway width, 20 ft  
constructed in 1929



SLAB LAYOUT - BRIDGE APPROACH  
Scale: 1" = 20'

NOTE:  
Driveways to be constructed to provide  
satisfactory approaches to pavement  
at locations shown on cross-sections,  
or as directed by the Engineer.

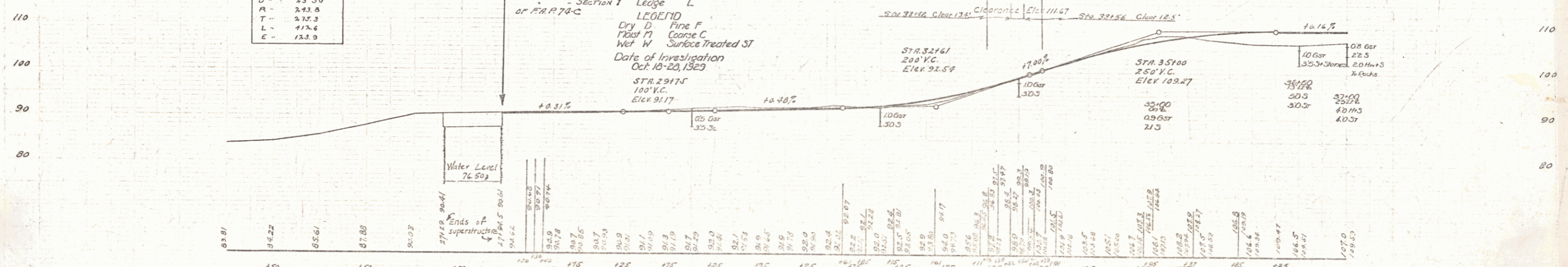
CURVE 9	
REVISIONS	1930
PI	33.561
PC	31.209
PT	35.324
D	33.30'
A	243.8
T	212.3
L	473.4
C	133.9

POST	
REVISIONS	1930
AT	32.40

SUB-SOIL CLASSIFICATION  
Mudus H  
Gravel G  
Sand S  
Silt ST  
Clay C  
Quicksand Q  
Ledge L

LEGEND  
Dry D Fine F  
Moist M Coarse C  
Wet W Surface Treated ST

Date of Investigation  
Oct. 10-20, 1929



B.M. No. 7 SW cor. Conc. Wall at bridge 23 left Sta. 27190 Elev. 90.23  
B.M. No. 8 S.E. cor. granite step 70 ft left of Sta. 35120 Elev. 114.12