129-A 1931 4 85

CABLE GUARD RAIL REQUIRED

Station	Length	Constant	Pay-length
7+04 - 9+84 Lt.	280'	40'	320'
7+22 - 10+04 Rt.	280'	40'	320'
8+20	12	192	232

CULV. REPAIRS REQUIRED

STA	SIZE	CONC.	STEEL
8+98	3X5	0.6 C.Y. 142	141 LBS. 335

NEW G.C.M. PIPE CULV. REQUIRED

STA	SIDE	DIAM.	LENG.	CEM. RUB. MAS.
~~[illegible]~~	~~[illegible]~~	~~12"~~	~~32 FT~~	~~2.30 C.Y.~~
10+45 - 13+55 Lt.		12"	100	2.3 C.Y.
9+50 - 10+66 Lt.		18"	96	3.5

DRIVEWAY PIPE CULV. REPAIRS REQUIRED

STA	SIDE	CEM. RUB. MAS.
~~[illegible]~~	~~Lt.~~	~~2.30 C.Y.~~

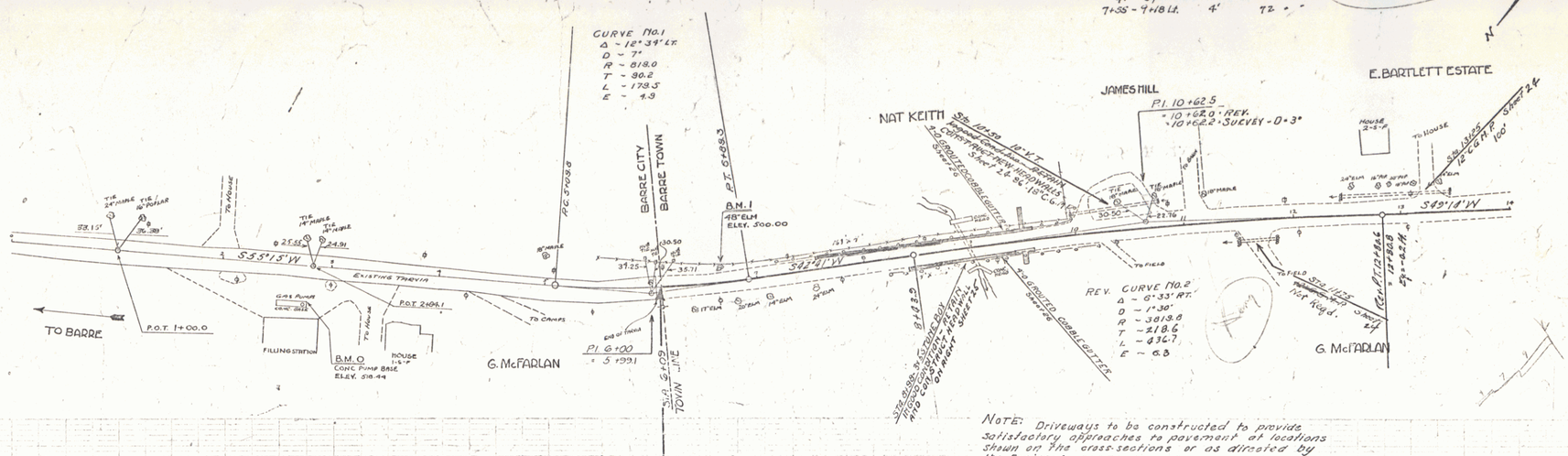
GROUTED CUBBLE GUTTER REQUIRED

Stations	Width	Area
9+50 Lt. & 8+78 - 9+20 Rt.	6'	21 sq. yds.
41 64	4'	56.88 " "
7+35 - 7+18 Lt.	4'	72 " "

X Left 6+78.25

N

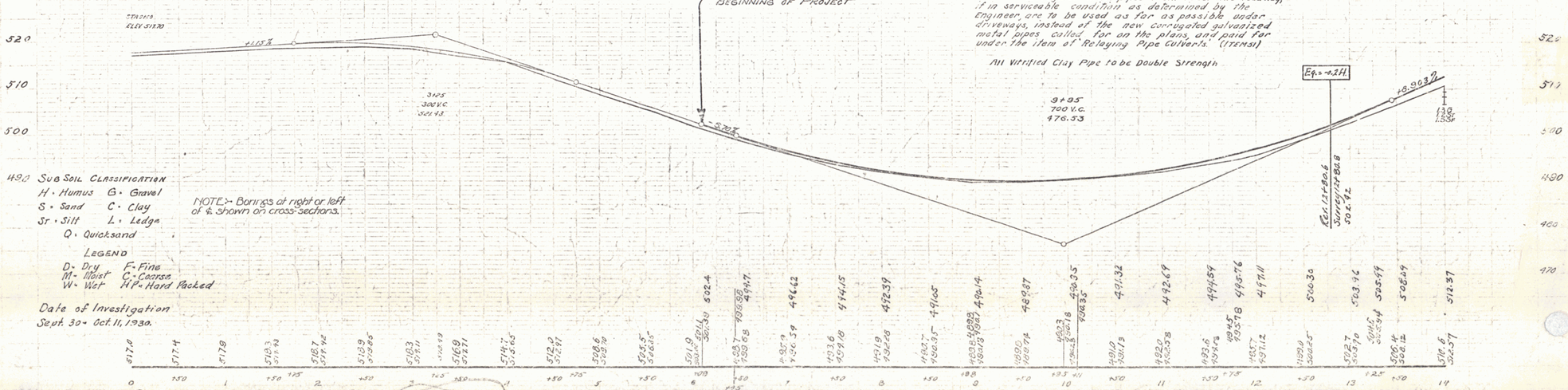
CURVE NO. 1
Δ - 12° 39' Lt.
D - 7°
R - 818.0
T - 90.2
L - 179.5
E - 4.3



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

Corrugated metal pipes from under the roadway, if in serviceable condition as determined by the Engineer, are to be used as far as possible under driveways, instead of the new corrugated galvanized metal pipes called for on the plans, and paid for under the item of "Relaying Pipe Culverts." (ITEM 51)

All Vitrified Clay Pipe to be Double Strength



Sub Soil Classification
H - Humus G - Gravel
S - Sand C - Clay
Sr - Silt L - Ledge
Q - Quicksand

Legend
D - Dry F - Fine
M - Moist C - Coarse
W - Wet HP - Hard Packed

NOTE:- Borings at right or left of ℄ shown on cross-sections.

Date of Investigation
Sept. 30 - Oct. 11, 1930.

B.M. No. 1 SPIKE IN ROOT 48" ELM 15' LEFT STA. 6+66 - ELEV. 500.00

SERIES F No. 12-A
SHEET 6 OF 65

8