

PAVEMENT REQUIRED

ITEM	QUANTITY	UNIT	PRICE	TOTAL
1. Bituminous Surface	21.0	Sq. Yds.	1.25	26.25
2. Concrete	21.0	Sq. Yds.	1.50	31.50
3. Gravel	21.0	Sq. Yds.	1.00	21.00
4. Sub-base	21.0	Sq. Yds.	0.75	15.75
5. Grouted Cobble Gutter	21.0	Lf.	1.00	21.00

CABLE GUARD FENCE REQUIRED

ITEM	QUANTITY	UNIT	PRICE	TOTAL
1. Cable Guard Fence	21.0	Lf.	1.00	21.00
2. Posts	21.0	Lf.	0.50	10.50
3. Brackets	21.0	Lf.	0.25	5.25

NEW CULVERTS REQUIRED

ITEM	QUANTITY	UNIT	PRICE	TOTAL
1. 18" Round Concrete Box Culvert	1.0	Lf.	10.00	10.00
2. 18" Round Concrete Box Culvert	1.0	Lf.	10.00	10.00
3. 18" Round Concrete Box Culvert	1.0	Lf.	10.00	10.00
4. 18" Round Concrete Box Culvert	1.0	Lf.	10.00	10.00
5. 18" Round Concrete Box Culvert	1.0	Lf.	10.00	10.00

SUB BASE OF GRAVEL REQUIRED

ITEM	QUANTITY	UNIT	PRICE	TOTAL
1. Sub Base of Gravel	21.0	Sq. Yds.	0.75	15.75
2. Grouted Cobble Gutter	21.0	Lf.	1.00	21.00
3. Concrete	21.0	Sq. Yds.	1.50	31.50

CONCRETE CRACKING REQUIRED

ITEM	QUANTITY	UNIT	PRICE	TOTAL
1. Concrete Cracking	21.0	Sq. Yds.	1.50	31.50
2. Grouted Cobble Gutter	21.0	Lf.	1.00	21.00

Pin# 99R443

MP Charlotte 3.022-0.00
Ferrisburgh 7.297-3.014

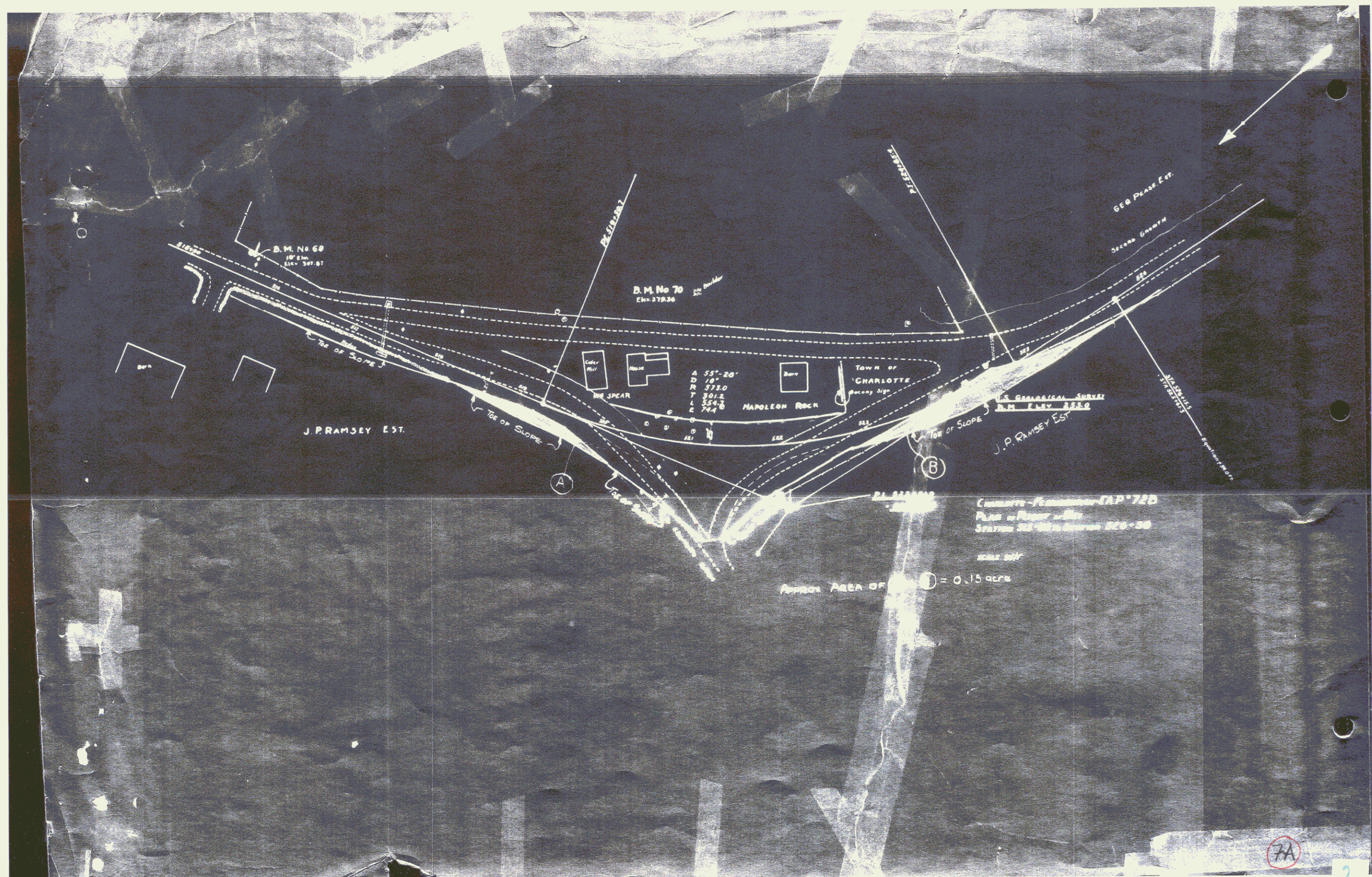
Project No. F.A.P. 72B

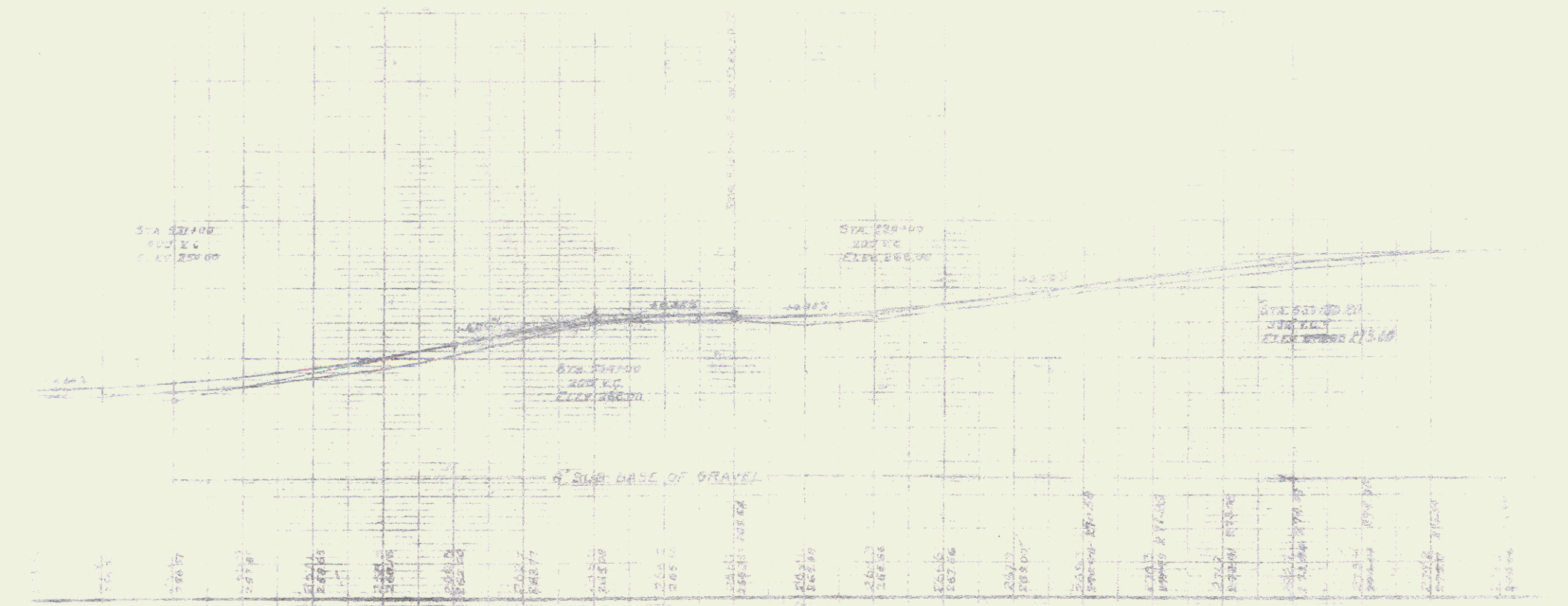
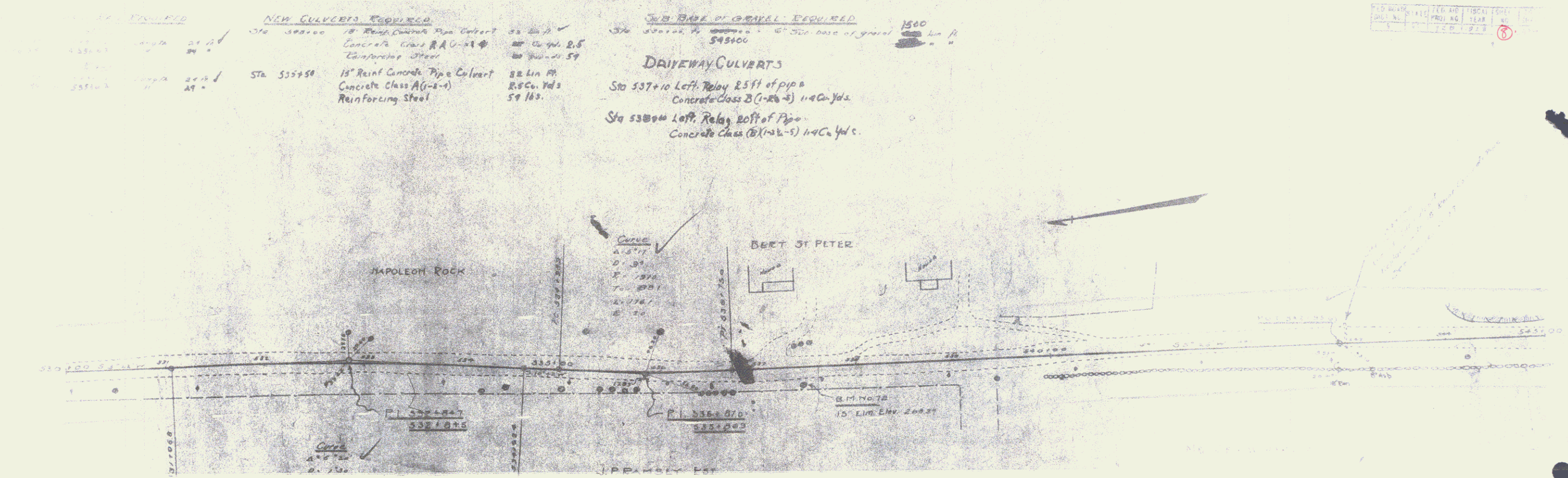
US Rt. 7

TOWNS OF CHARLOTTE-FERRISBURGH

Date: 1/1/28

Sheet 7





8

3

NEW CEMENT REQUIRED

Station	Length	Width	Area	Volume
1+00	100	10	1000	1000
1+50	100	10	1000	1000
2+00	100	10	1000	1000
2+50	100	10	1000	1000
3+00	100	10	1000	1000
3+50	100	10	1000	1000
4+00	100	10	1000	1000
4+50	100	10	1000	1000
5+00	100	10	1000	1000
5+50	100	10	1000	1000
6+00	100	10	1000	1000
6+50	100	10	1000	1000
7+00	100	10	1000	1000
7+50	100	10	1000	1000
8+00	100	10	1000	1000
8+50	100	10	1000	1000
9+00	100	10	1000	1000
9+50	100	10	1000	1000
10+00	100	10	1000	1000

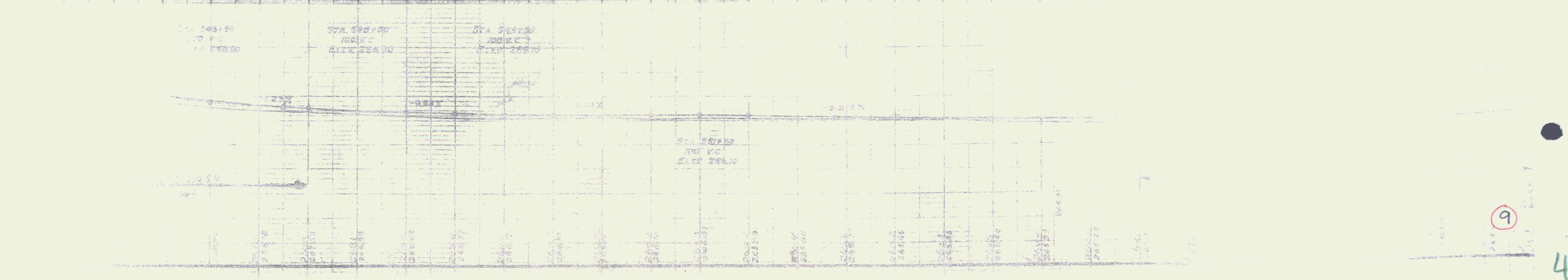
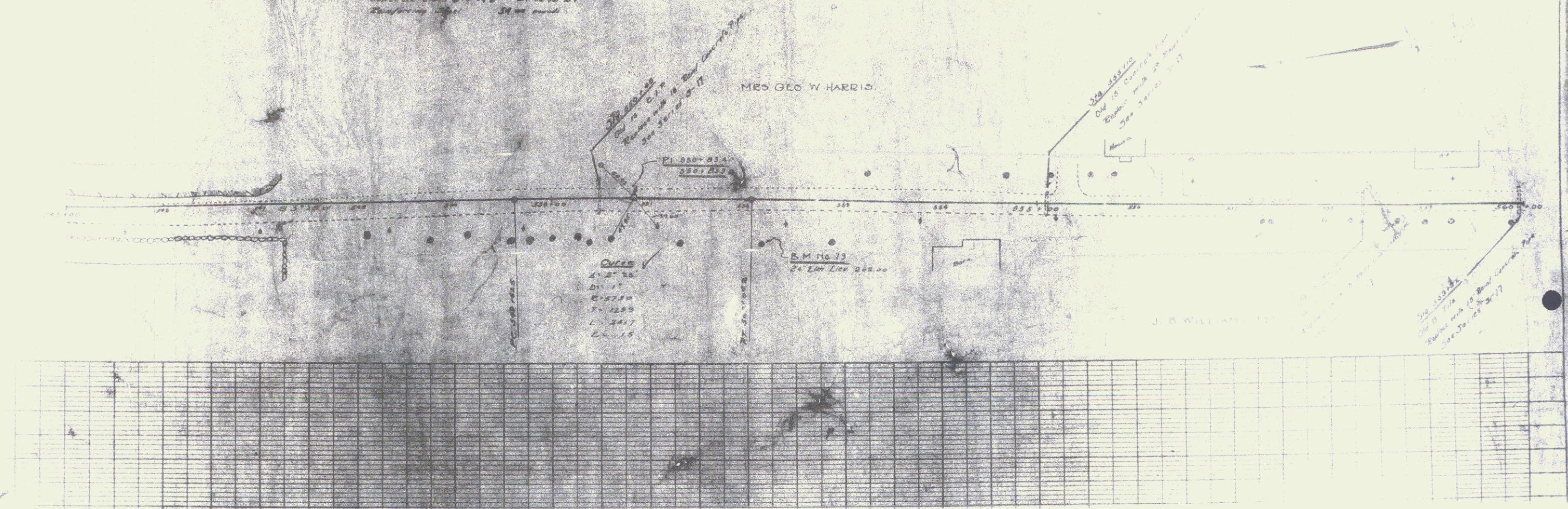
NEW CEMENT REQUIRED

Station	Length	Width	Area	Volume
1+00	100	10	1000	1000
1+50	100	10	1000	1000
2+00	100	10	1000	1000
2+50	100	10	1000	1000
3+00	100	10	1000	1000
3+50	100	10	1000	1000
4+00	100	10	1000	1000
4+50	100	10	1000	1000
5+00	100	10	1000	1000
5+50	100	10	1000	1000
6+00	100	10	1000	1000
6+50	100	10	1000	1000
7+00	100	10	1000	1000
7+50	100	10	1000	1000
8+00	100	10	1000	1000
8+50	100	10	1000	1000
9+00	100	10	1000	1000
9+50	100	10	1000	1000
10+00	100	10	1000	1000

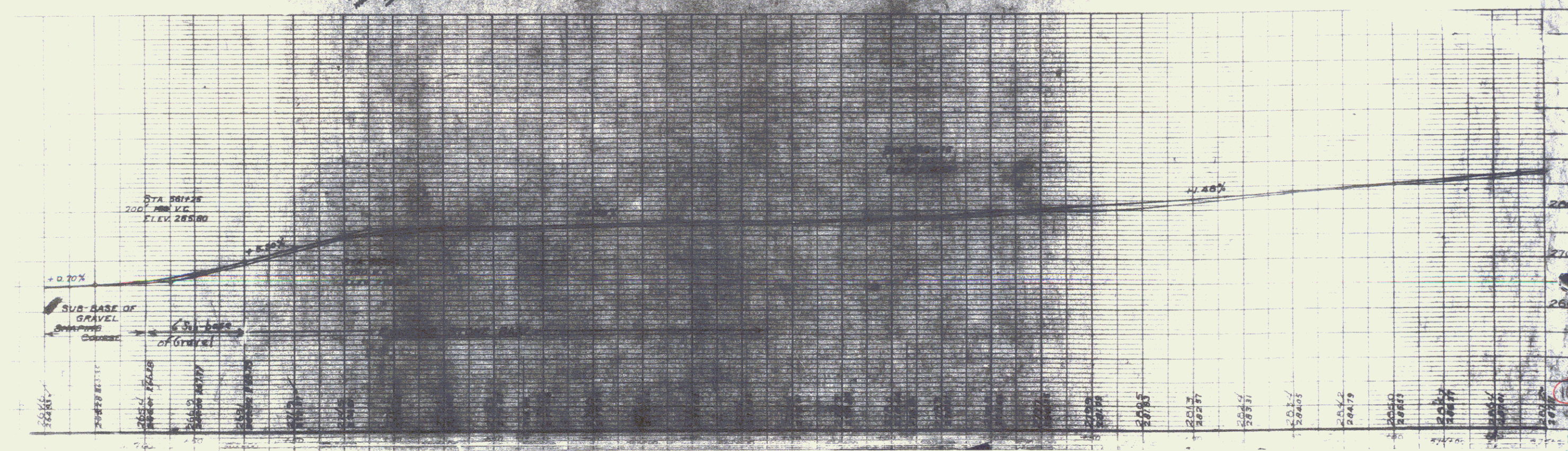
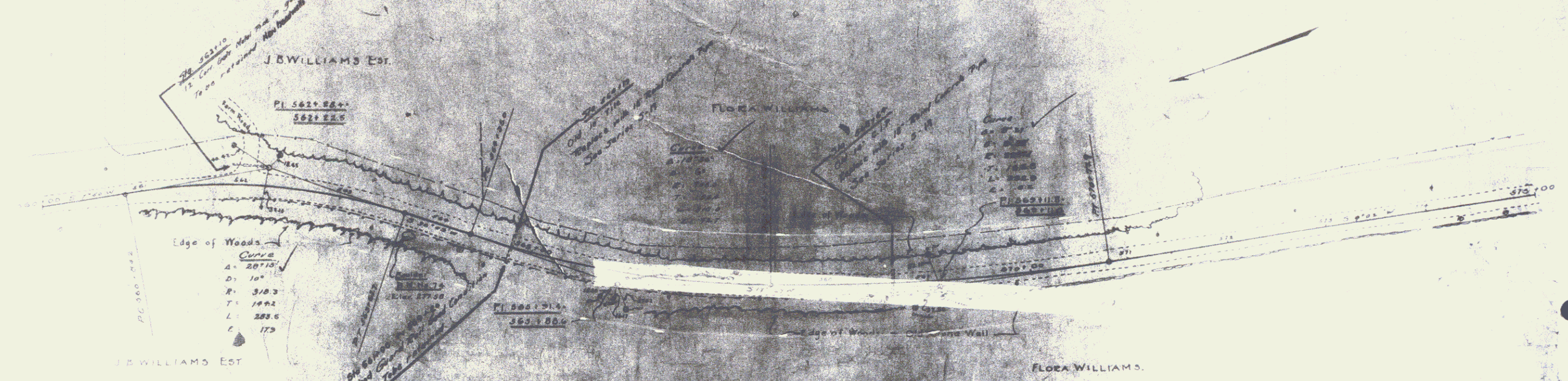
SUMMARY OF CEMENT REQUIRED

Station	Length	Width	Area	Volume
1+00	100	10	1000	1000
1+50	100	10	1000	1000
2+00	100	10	1000	1000
2+50	100	10	1000	1000
3+00	100	10	1000	1000
3+50	100	10	1000	1000
4+00	100	10	1000	1000
4+50	100	10	1000	1000
5+00	100	10	1000	1000
5+50	100	10	1000	1000
6+00	100	10	1000	1000
6+50	100	10	1000	1000
7+00	100	10	1000	1000
7+50	100	10	1000	1000
8+00	100	10	1000	1000
8+50	100	10	1000	1000
9+00	100	10	1000	1000
9+50	100	10	1000	1000
10+00	100	10	1000	1000

STATE	FISCAL YEAR	SHEET TOTAL
MD	1978	1028



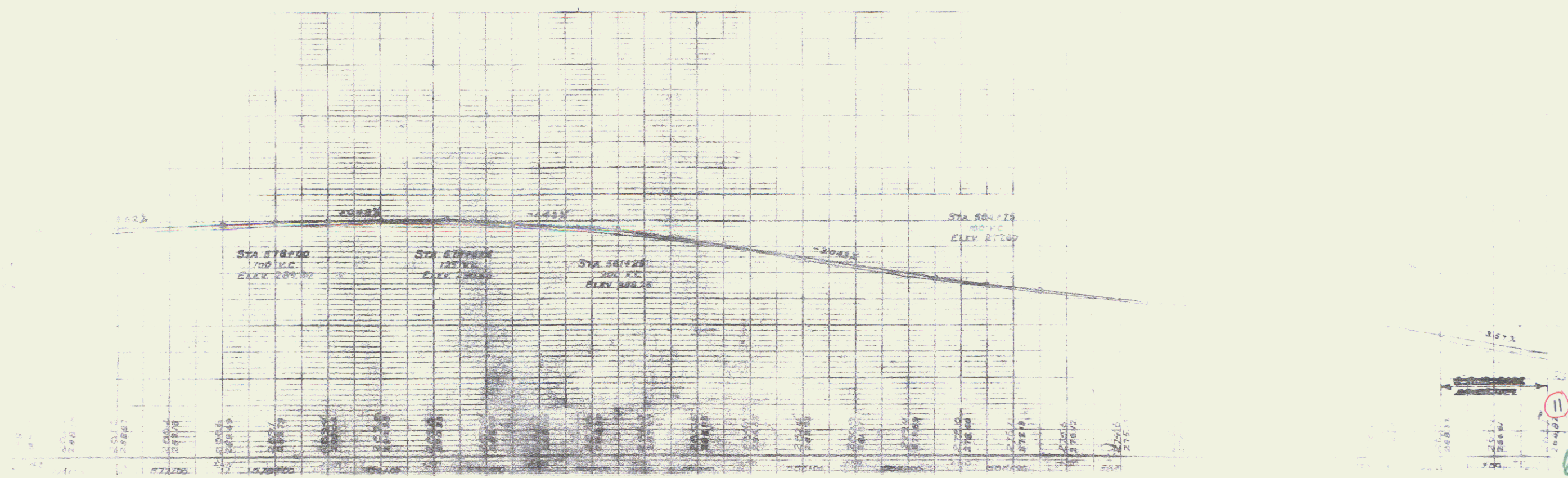
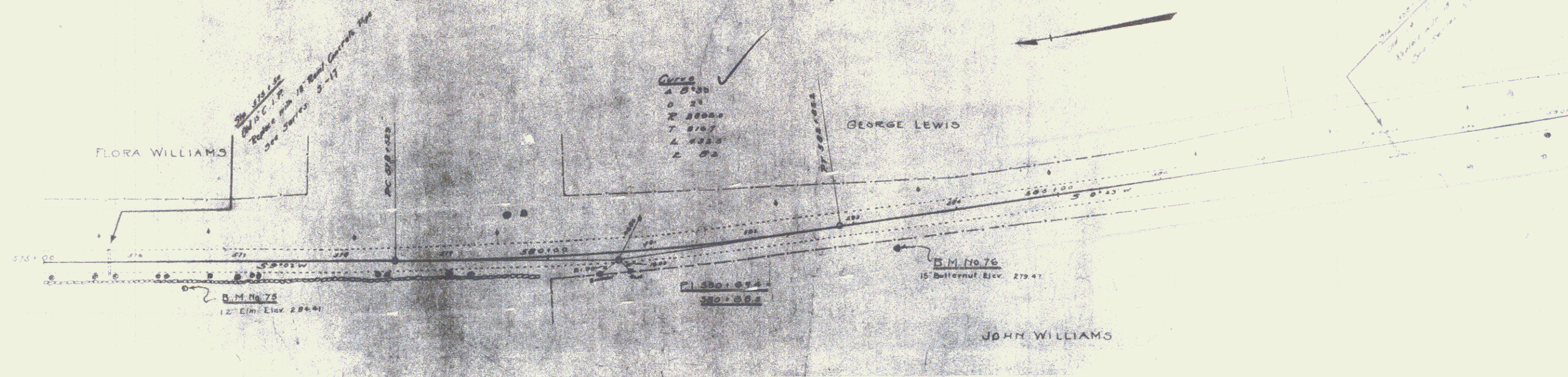
NEW CULVERTS REQUIRED				SUB-BASE OF GRAVEL REQUIRED				DRAINAGE CULVERTS			
Sta. 500+00	10'	10'	10'	Sta. 500+00	10'	10'	10'	Sta. 500+00	10'	10'	10'
Concrete Class PAU-14	24	24	24	Concrete Class PAU-14	24	24	24	Concrete Class PAU-14	24	24	24
Reinforcing Steel	54	54	54	Reinforcing Steel	54	54	54	Reinforcing Steel	54	54	54
Sta. 500+00	10'	10'	10'	Sta. 500+00	10'	10'	10'	Sta. 500+00	10'	10'	10'
Concrete Class PAU-14	24	24	24	Concrete Class PAU-14	24	24	24	Concrete Class PAU-14	24	24	24
Reinforcing Steel	54	54	54	Reinforcing Steel	54	54	54	Reinforcing Steel	54	54	54

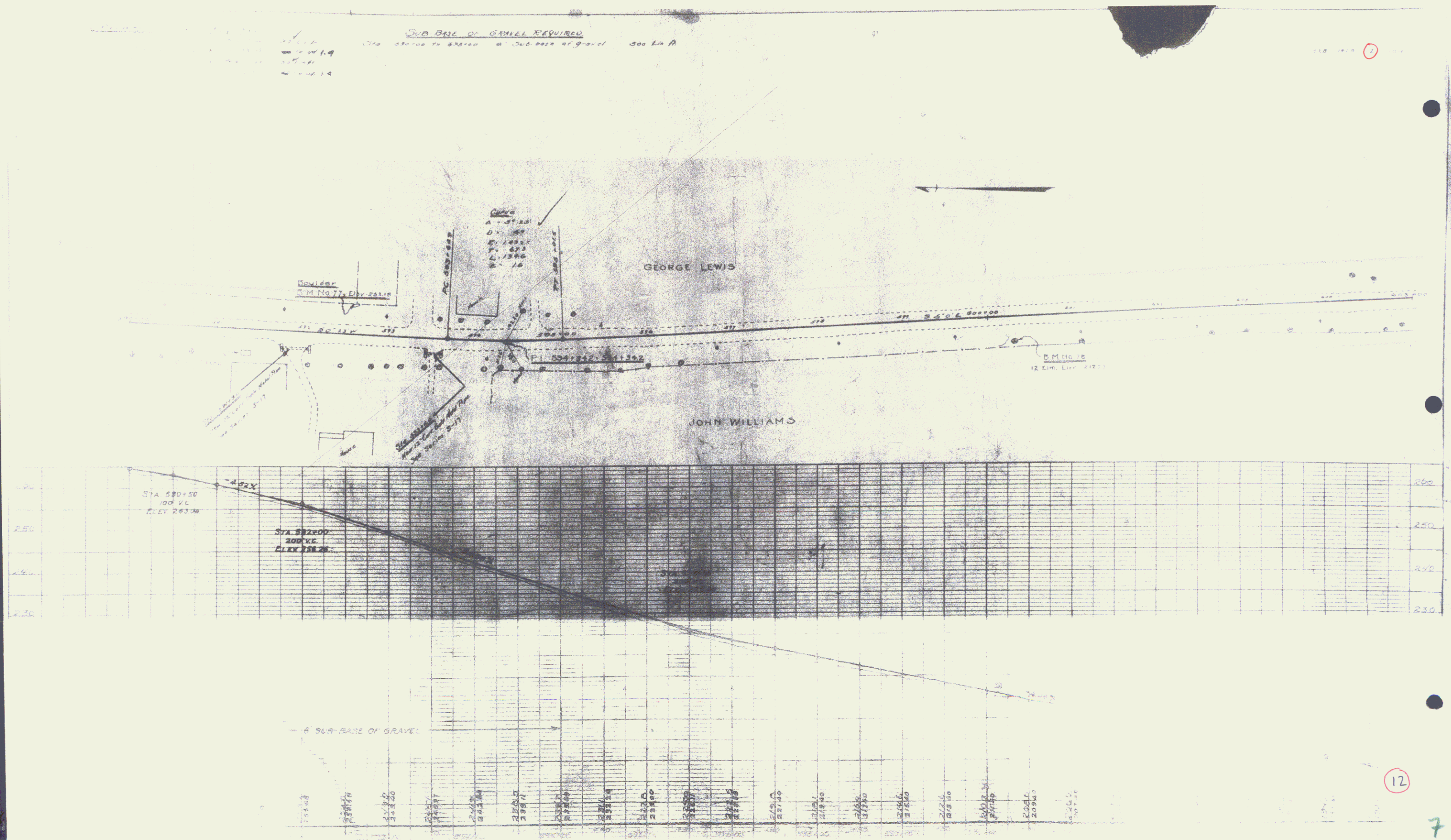


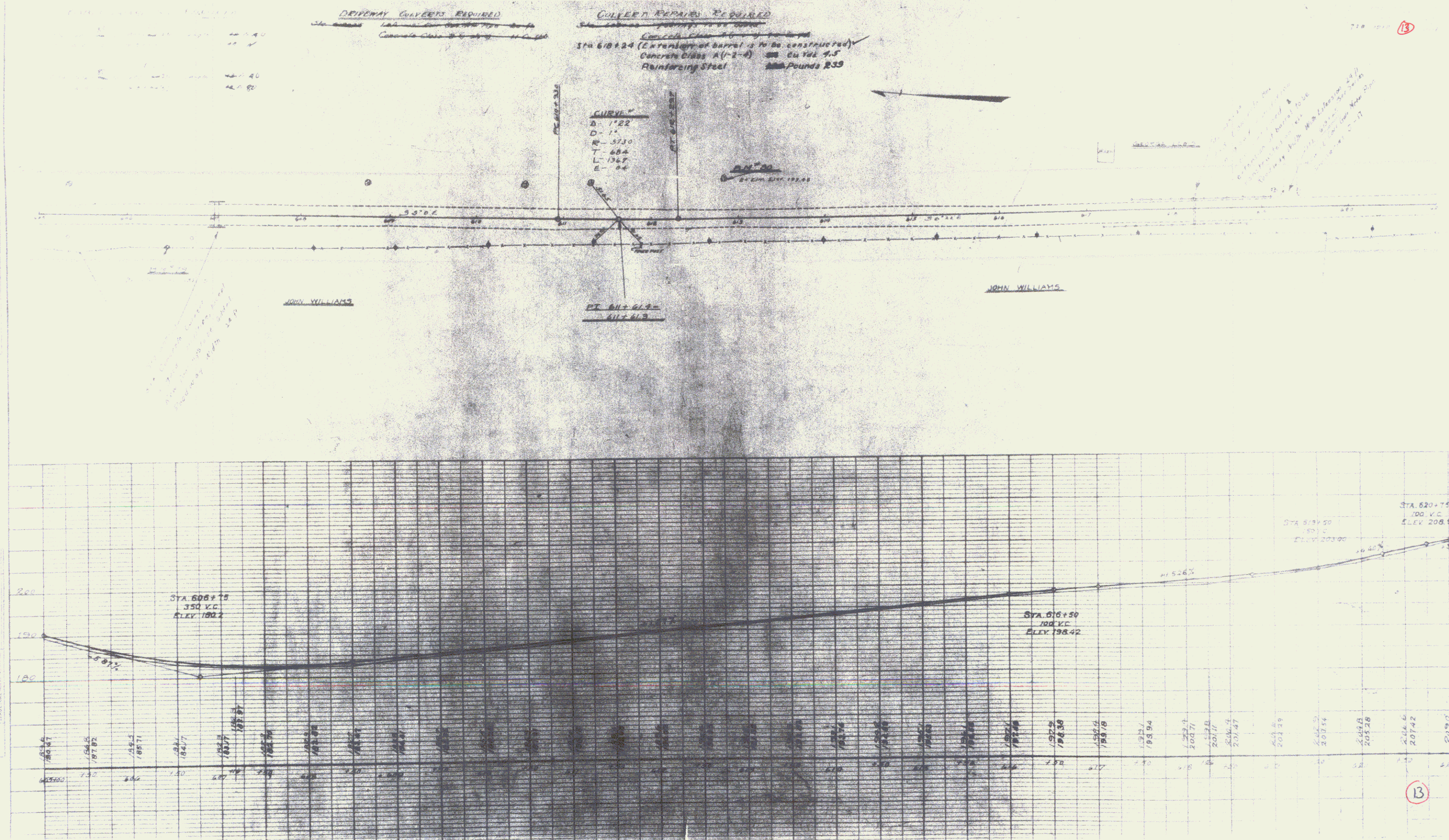
<u>NEW CONCRETE EQUIPMENT</u>			
Sta	574-01	18" Rein Concrete Pipe Culvert Concrete Class B (1-A-4) Reinforcing Steel	2.4 Lin. Ft. 2.4 Cu. Yds. 5.9 lbs.
Sta	580-20	18" Rein Concrete Pipe Culvert Concrete Class B (1-A-4) Reinforcing Steel	2.4 Lin. Ft. 2.4 Cu. Yds. 5.9 lbs.
Sta	582-56	18" Rein Concrete Pipe Culvert Concrete Class A (1-a-a) Reinforcing Steel	2.4 Lin. Ft. 2.4 Cu. Yds. 5.9 lbs.

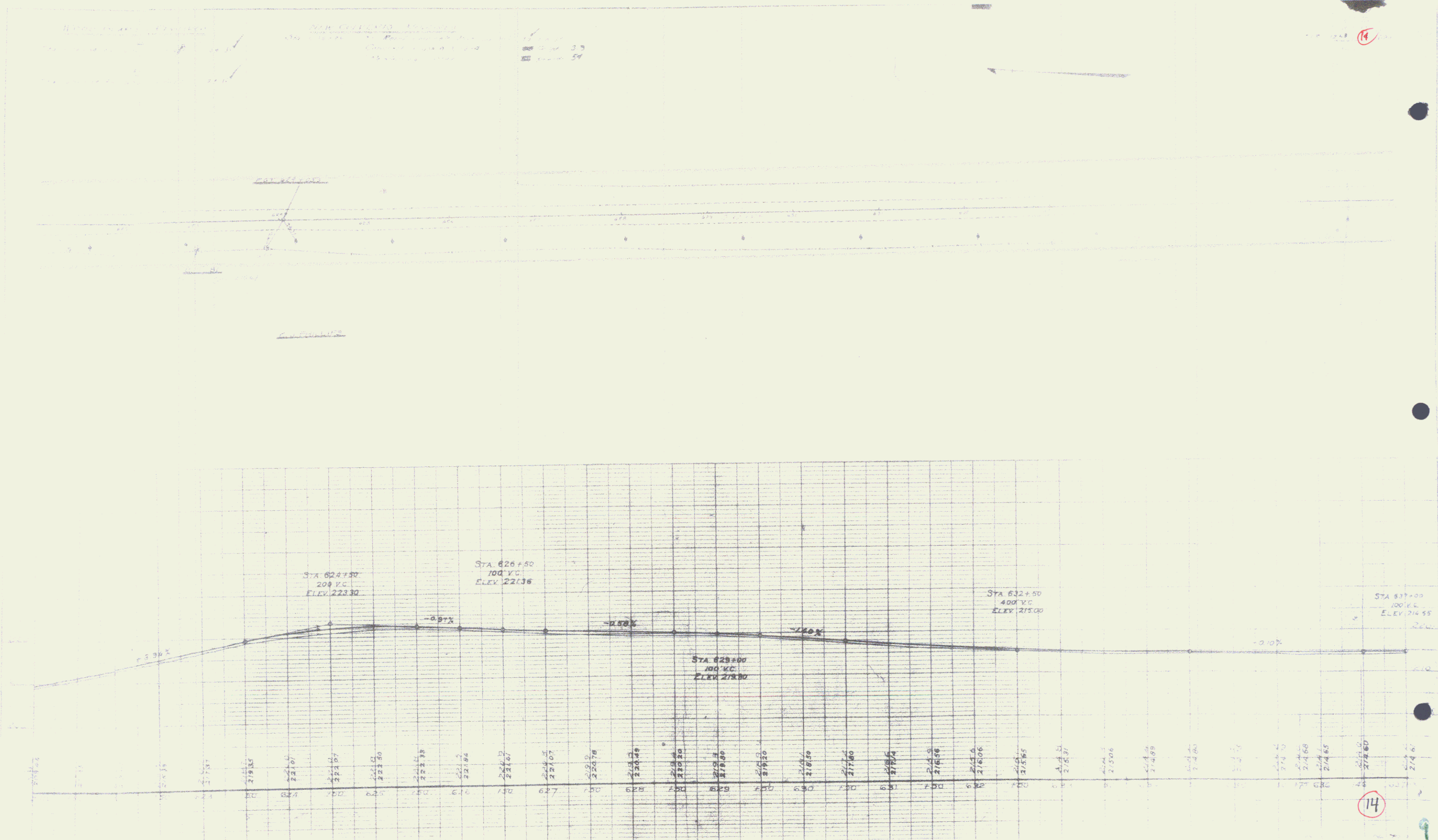
SUB BASE OF GRAVEL REQUIRED

PROJ. NO.	STATE	FED AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
7208			1978	11	11









CURVE DATA REQUIRED

DEVELOP CULVERTS REQUIRED

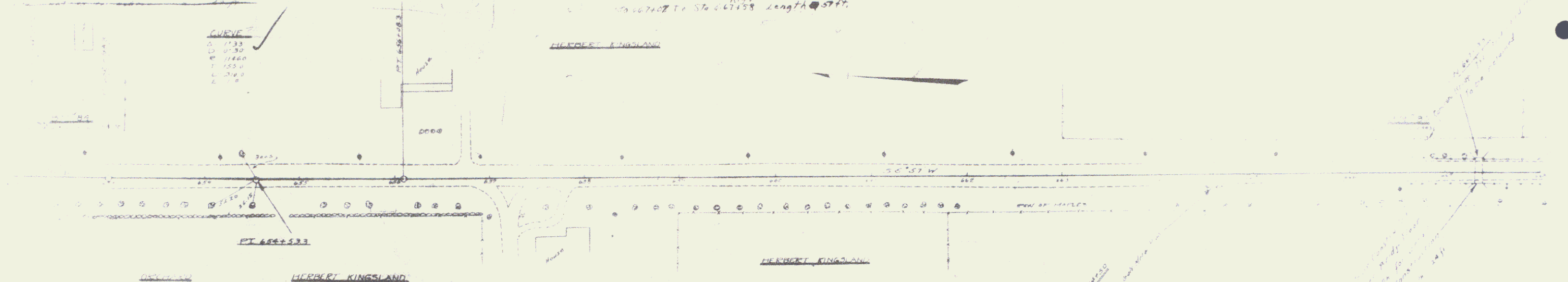
SUB BASE OF GRAVEL REQUIRED

Sta 65340 Left. Relay 24" of Pipe
Concrete Class B (1-25-F)
1.4 Cu Yds.

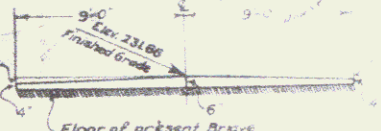
WOOD GUARD RAIL
Left
Sta 66740 to Sta 66755 Length 15 ft.
Right
Sta 66740 to Sta 66755 Length 15 ft.

CURVE DATA
Δ 1133
L 1133
P 1160
T 1250
E 219.9

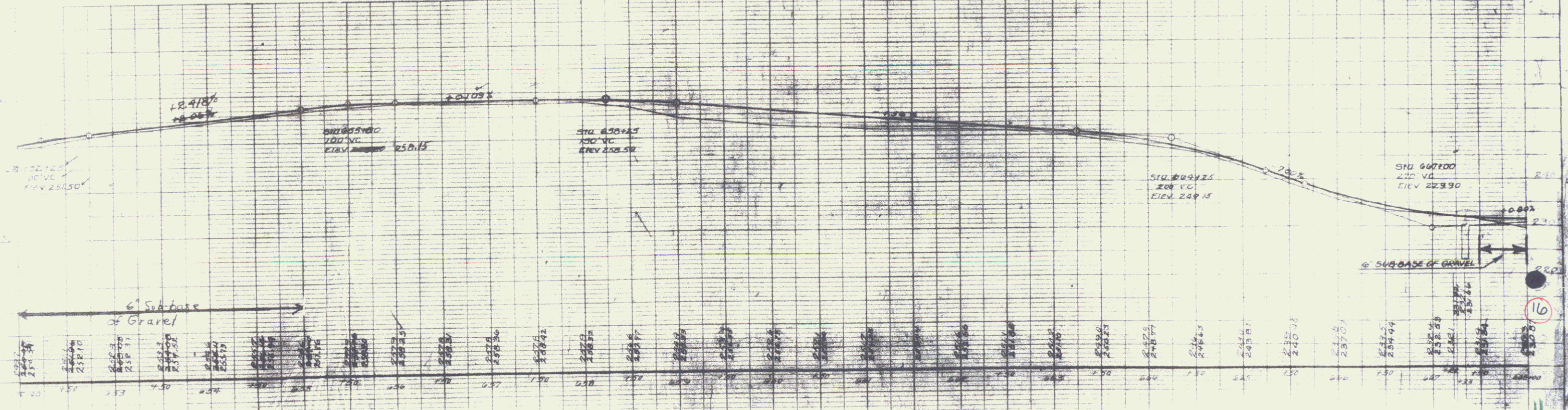
HERBERT KINGSLAND



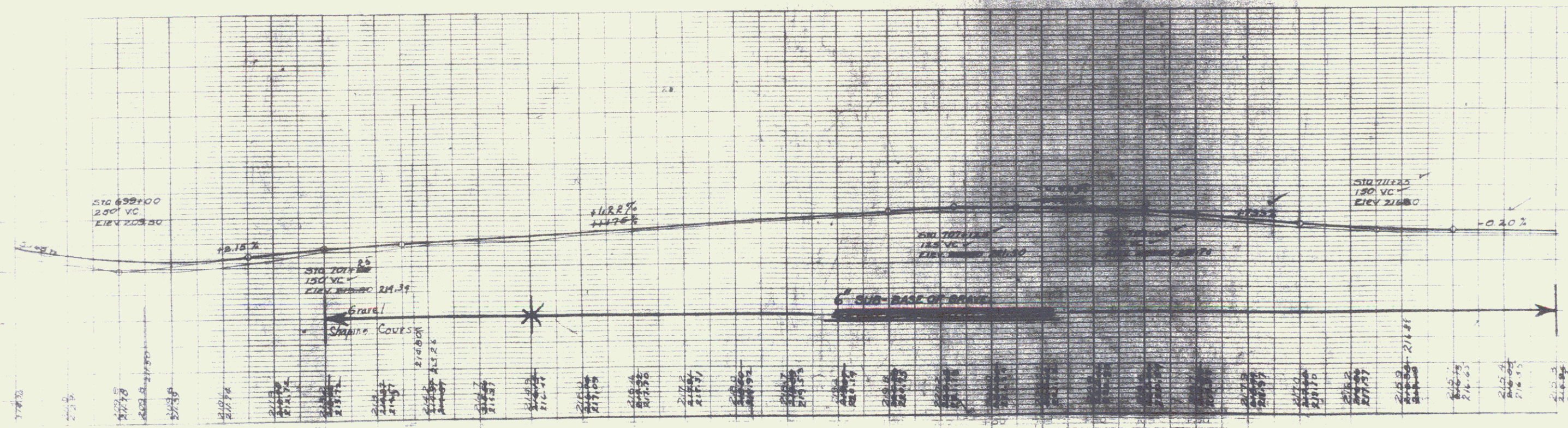
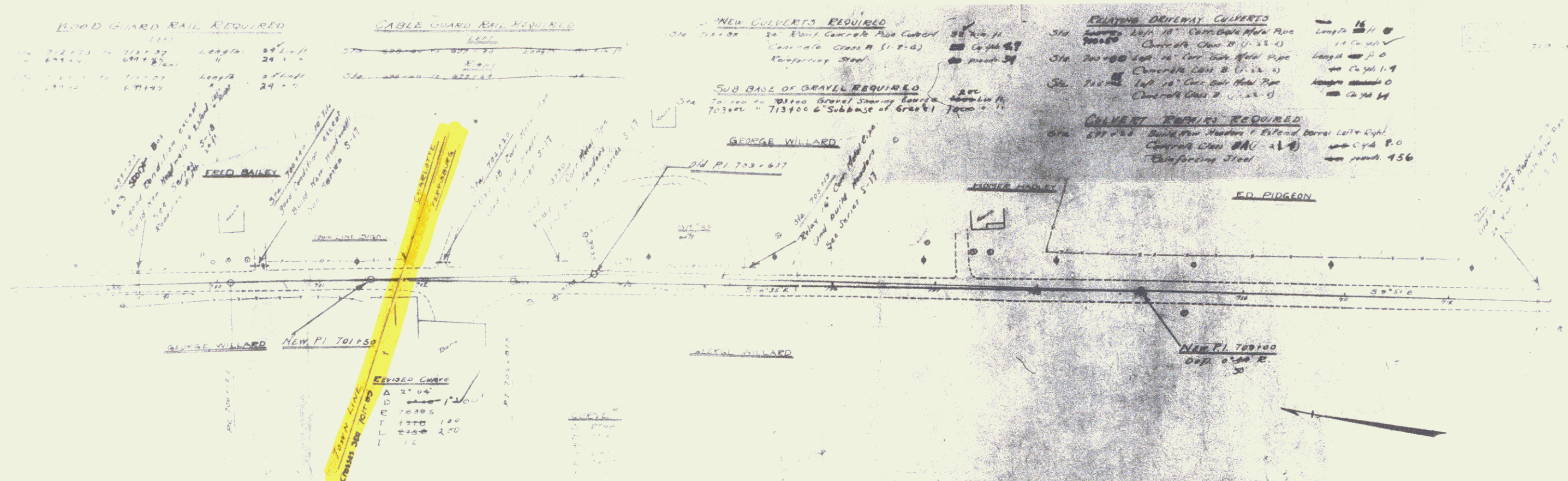
A construction joint to be placed at beginning and end of slab.



DETAILS OF CONSTRUCTION OF BRIDGE SLAB
STA. 667-33
3rd Course Cement Concrete Pavement
Including Steel Reinforcing Bars

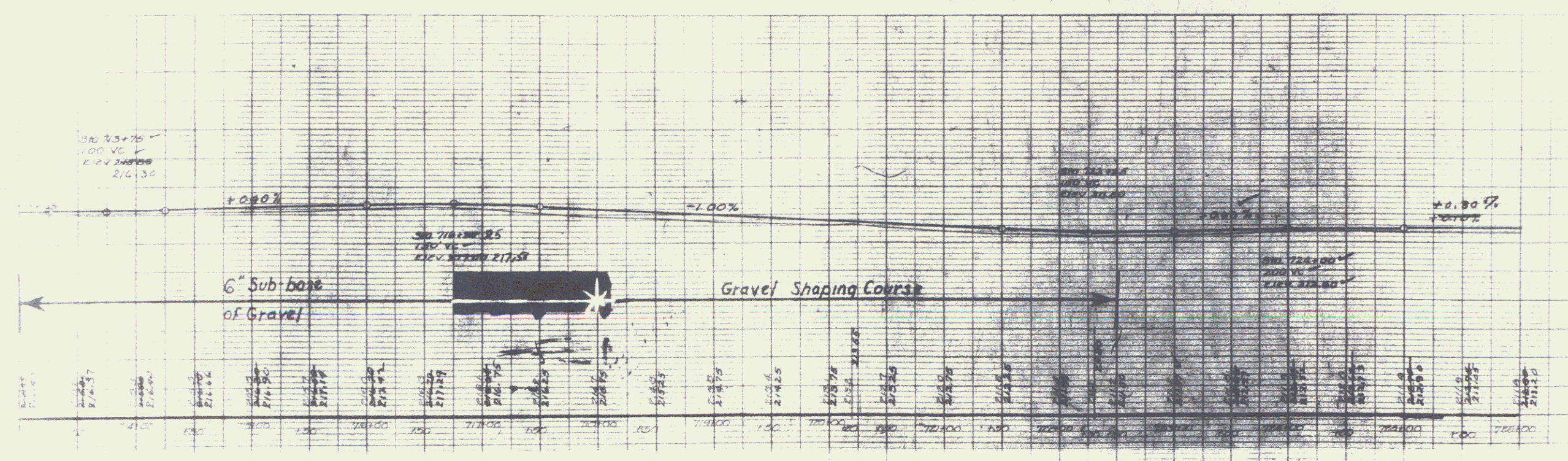
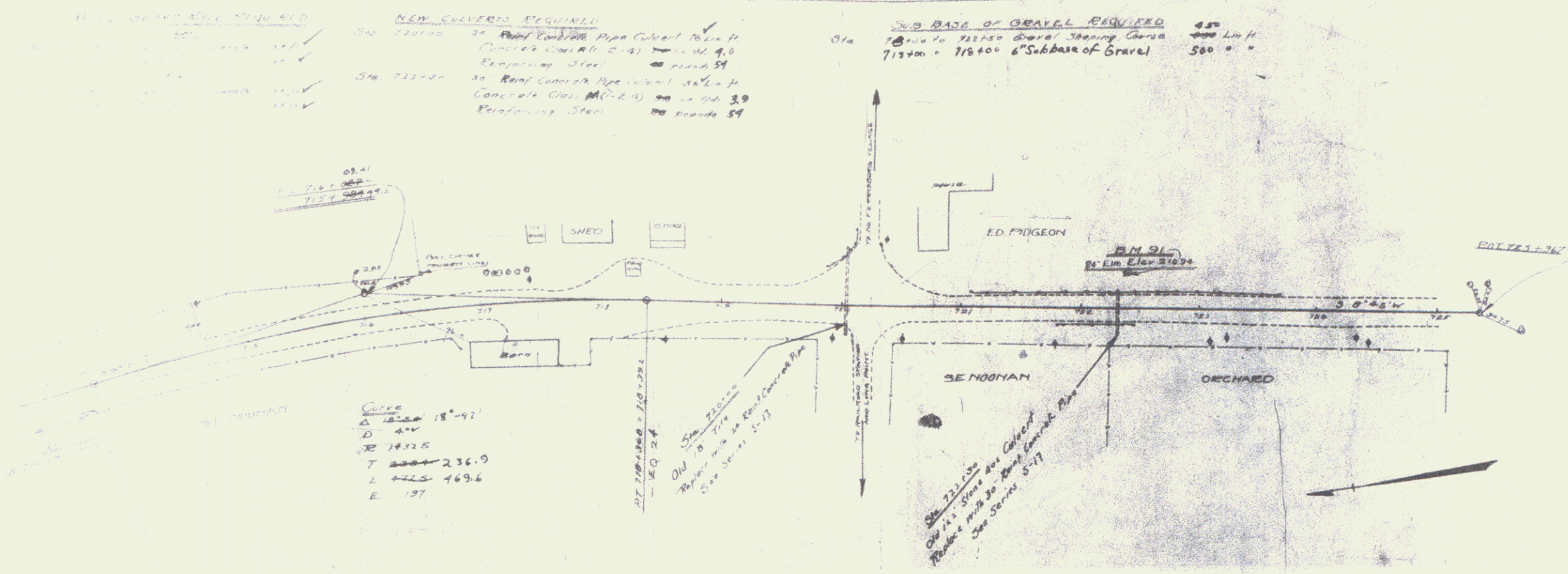


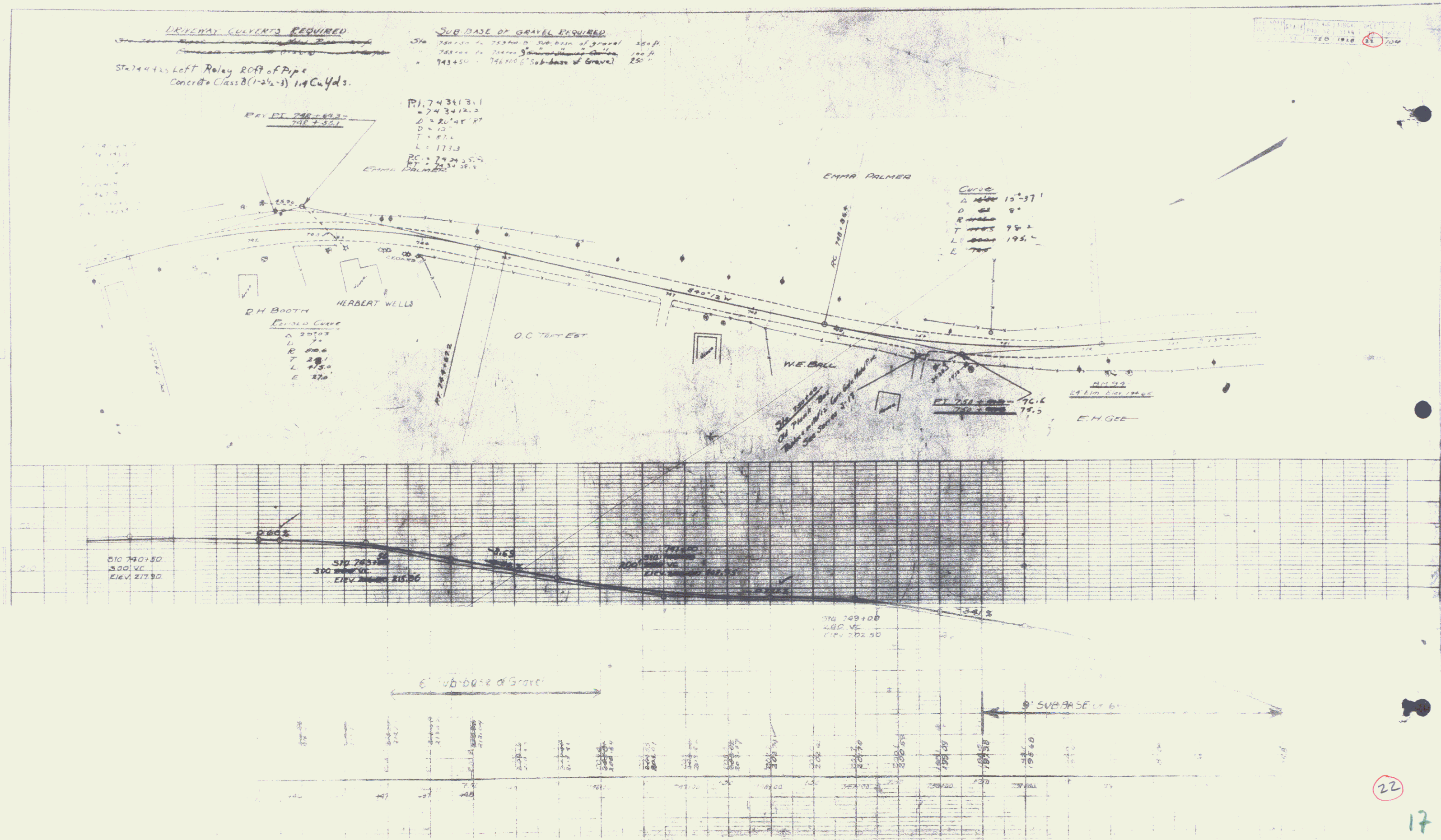
16



19

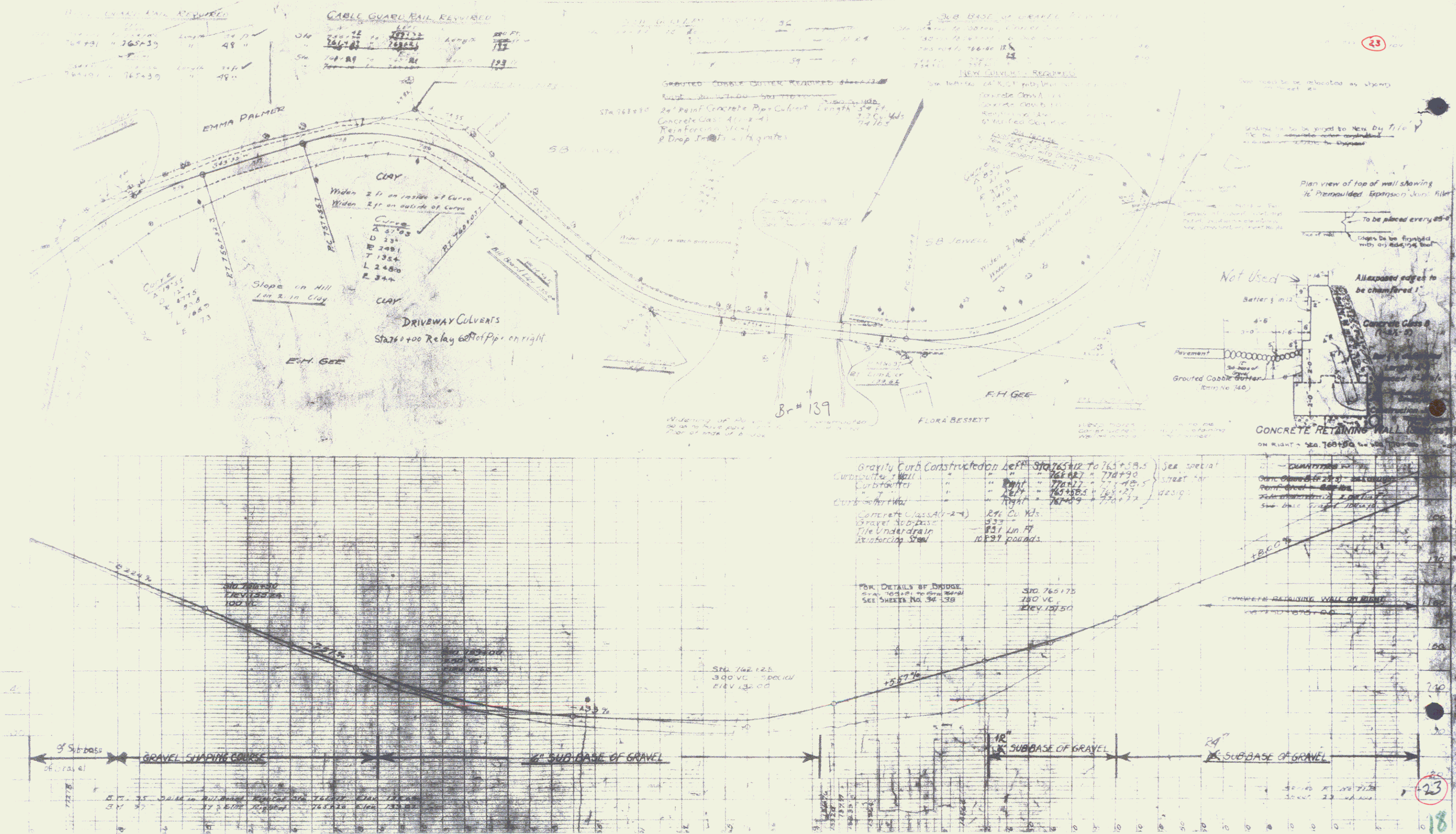
14

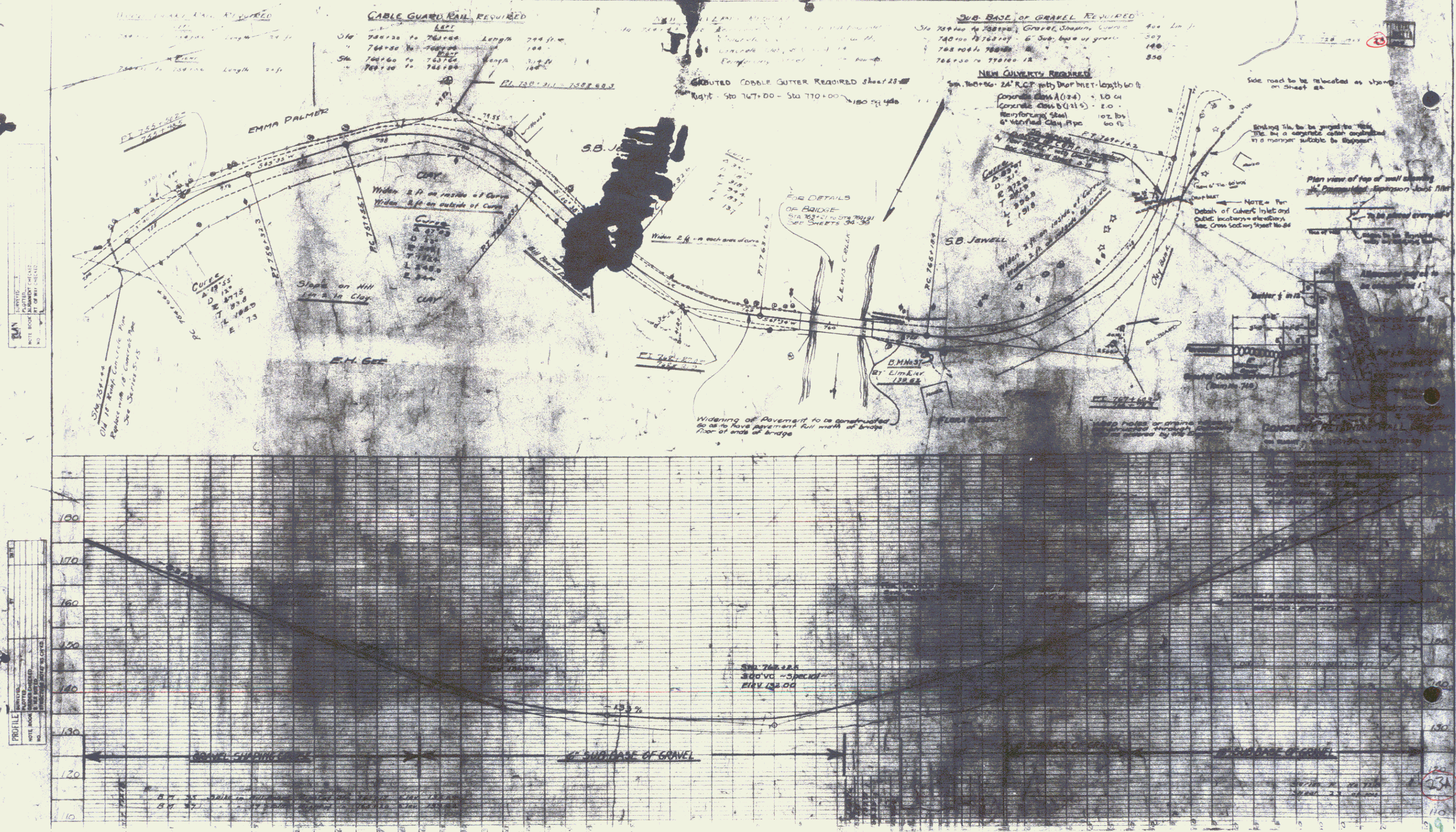




22

17





12. 12. 2. 12.



WOOD

ALL DATA OF WORK REQUIRED
To Station 817+00
817+00

CUTTER REPAIRS REQUIRED
To Station 817+00
Cutter Road Grade to top
Temporary Road 12 feet

RECORD
DATE 11/1/54
NO. 103
73.0 192.8

She Bldg 200
2 1/2" Stone Gas Tank
(Landing New Floor)
W.D. 1/2" Measure 10 ft

CURVE
A 114
D 11
E 5730
T 650
L 1300
E 0.4

PI 803+58.1

CHARLES DEAN

CHARLES DEAN

APPLE ORCHARD

24 ft 1.187 200.70

