

SECTION A
BENNINGTON COUNTY

SHEETS

1-26

50-59

63-98

SECTION B

RUTLAND COUNTY

SHEETS

1-2

27-49

60-62

99-133

PLAN AND PROFILE OF PROPOSED STATE HIGHWAY

Route: VT 7A

Project F 12

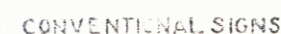
Pin #: 992786

TOWNS OF DORSET-MT. TABOR-DANBY

DORSET-WALLINGFORD ROAD

FROM MANCHESTER-DORSET LINE TO DANDY-WELLINGFORD LINE

SCALES { PLAN = 1 in. = 50 FT.
PROFILE HOR. 1 in. = 50 FT. VERT. 1 in. = 10 FT.
CROSS-SECTIONS 1 in. = 5 FT.

Declination at U.S.G.S. Magnetic Station
Manchester October 1919, $13^{\circ}-30'w$ 

COUNTY LINE
TOWN LINE
VENUE LINE
STONE WALL
INTENDED PROPERTY
GUARD RAIL
TRAFFIC WAY
RAILROAD
RETAINING WALL
EDGE OF SURVEY LINE
CULVERT
DRAIN INLET
WINDMILL POLE
POWER POLE
TELEPHONE POLE
FENCE
WEDGE

GROUND ELEVATION DATA LINE

GRADE ELEVATION DATA LINE

CURVE DATA	
DEFLECTION ANGLE	Δ
DEGREE OF CURVE	D.
RADIUS OF CURVE	R.
TANGENT DISTANCE	T.
LENGTH OF CURVE	L.
EXTERNAL DISTANCE	E.
POINT OF INTERSECTION	P.I.
POINT OF CURVE	P.C.
POINT OF TANGENT	P.T.

RECORD PLANS

M P 2.473: END OF SECTION 1

RIGHT-OF-WAY DIVISION
DOWN FILE

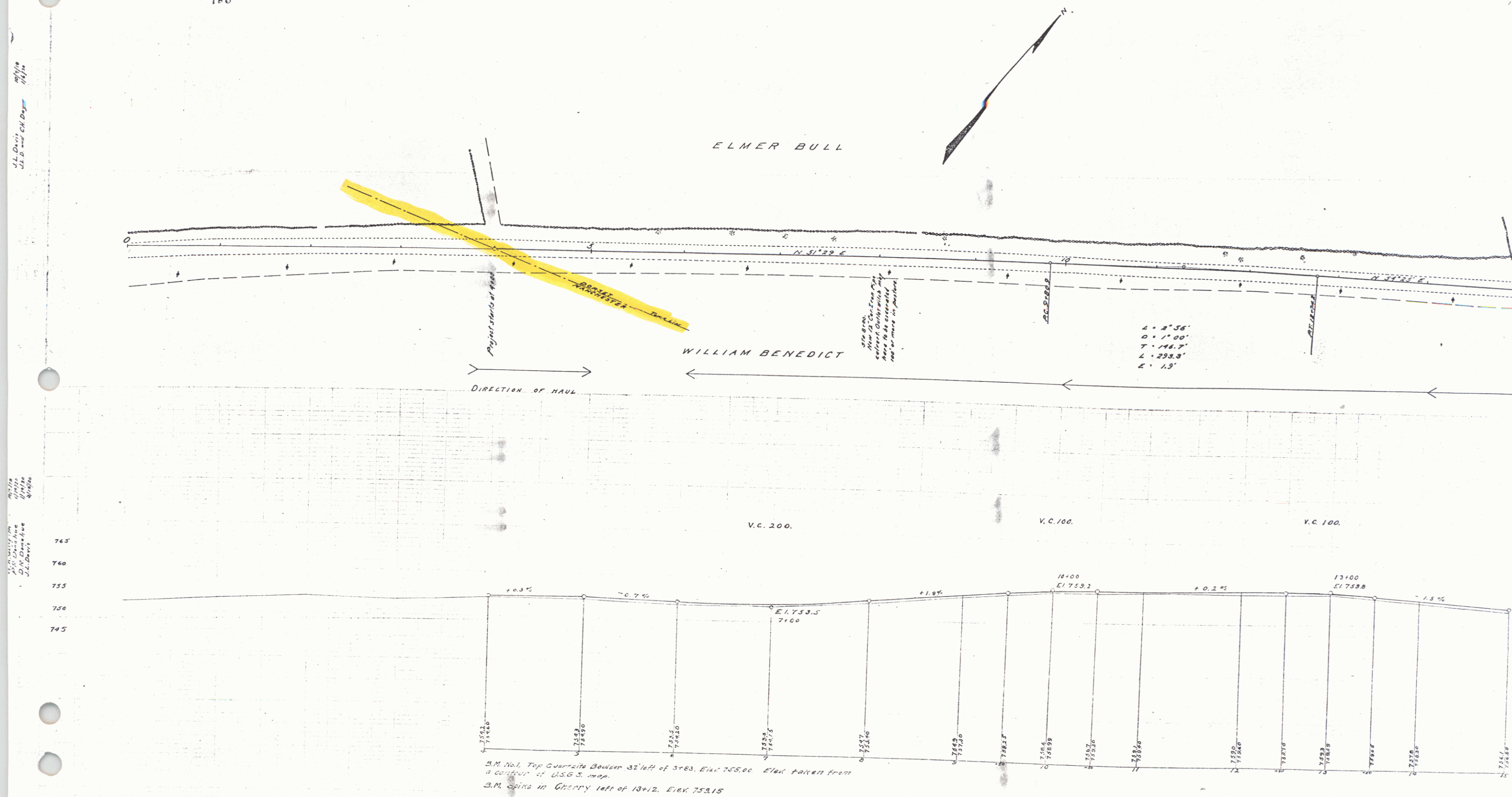
File of _____
(To Be Returned To R.O.W. Division)

1/1/20

NEW CULVERTS REQUIRED

6+23 14	23
Sta. 8+00 18" Cor. Iron Pipe	26 ft.
1-2-4 Concrete for Headwalls	10 cu yds

FED ROAD DIST NO	STATE	FED AID PROJ NO
9	VT.	12



B.M. Nal. Top Quartzite Boulder 32' left of 3+83. Elev. 755.00 Elev. taken from a contour of U.S.G.S. map.

B.M. Spike in Cherry left of 13+12. Elev. 752.15

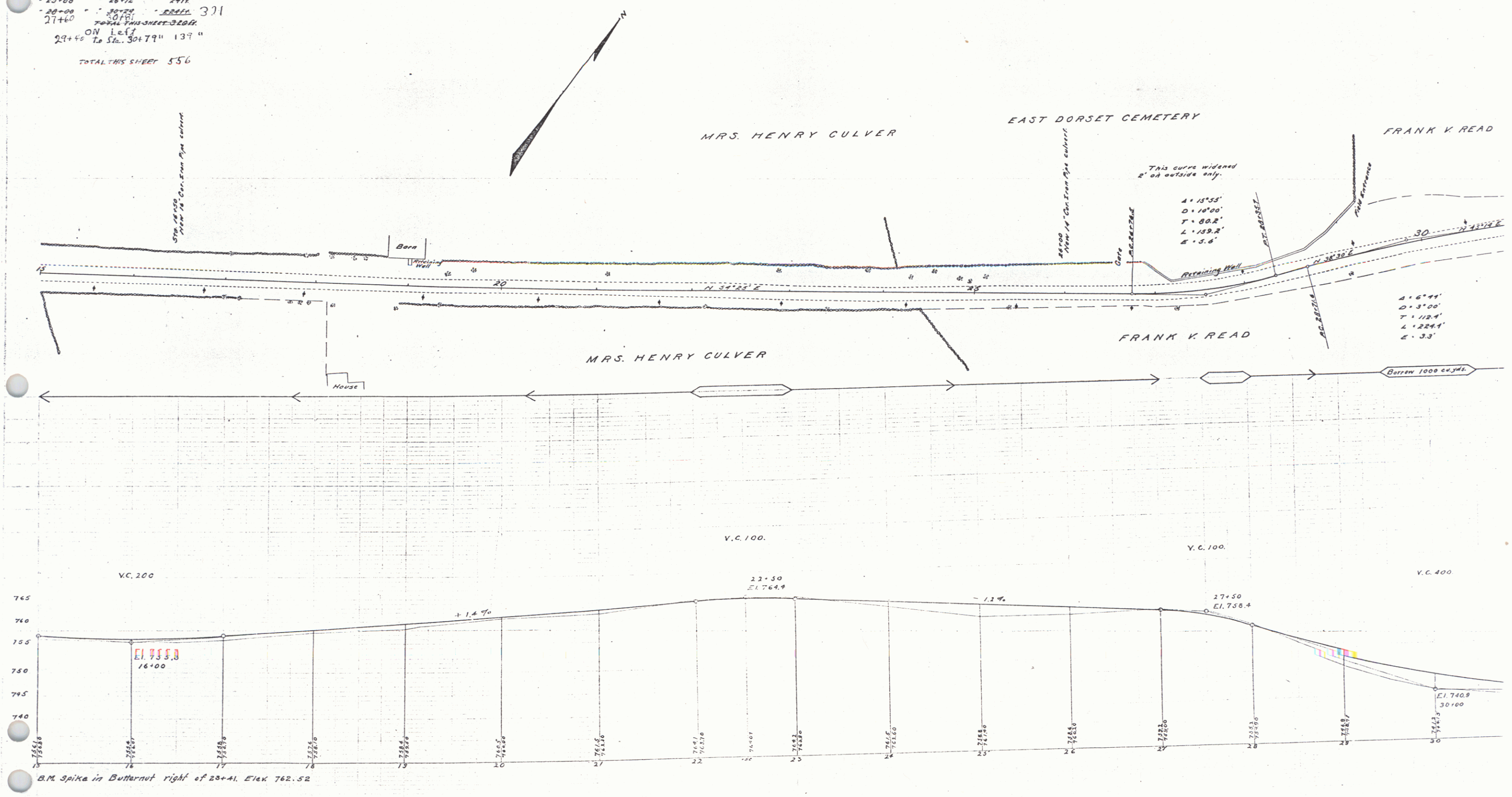
GUARD RAIL REQUIRED
 19+03 ON LEFT
 Sta 19+30 to Sta 19+52 Length 22 ft
 25+00 " 25+12 " 12 ft
 19+00 ON RIGHT
 19+30 to Sta 19+52 " 22 ft
 25+00 " 25+12 " 12 ft
 26+00 " 26+12 " 12 ft
 27+00 " 27+12 " 12 ft
 TOTAL THIS SHEET 556

NEW CULVERTS REQUIRED
 19+25 14' 30' Cor. Iron Pipe 28 ft.
 Concrete Headwalls 12-4 18 cu yds.
 26+00 14' Cor. Iron Pipe 28 ft.
 Concrete Headwalls 12-4 18 cu yds.

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.
9	VT.	13	1940	1

U.L. Dorset Ch. Dry 1940

U.L. Dorset Ch. Dry 1940



Series 1 No. 117
 Date 10/1/40

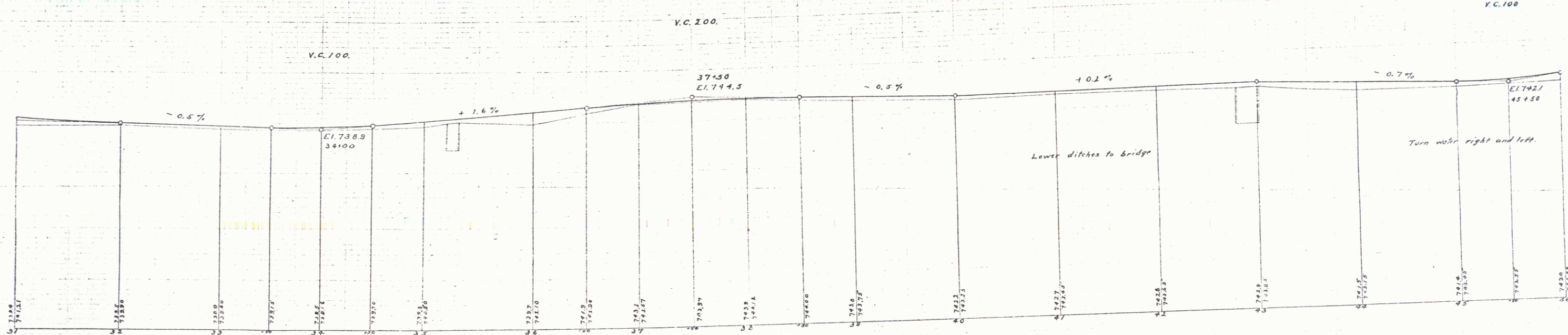
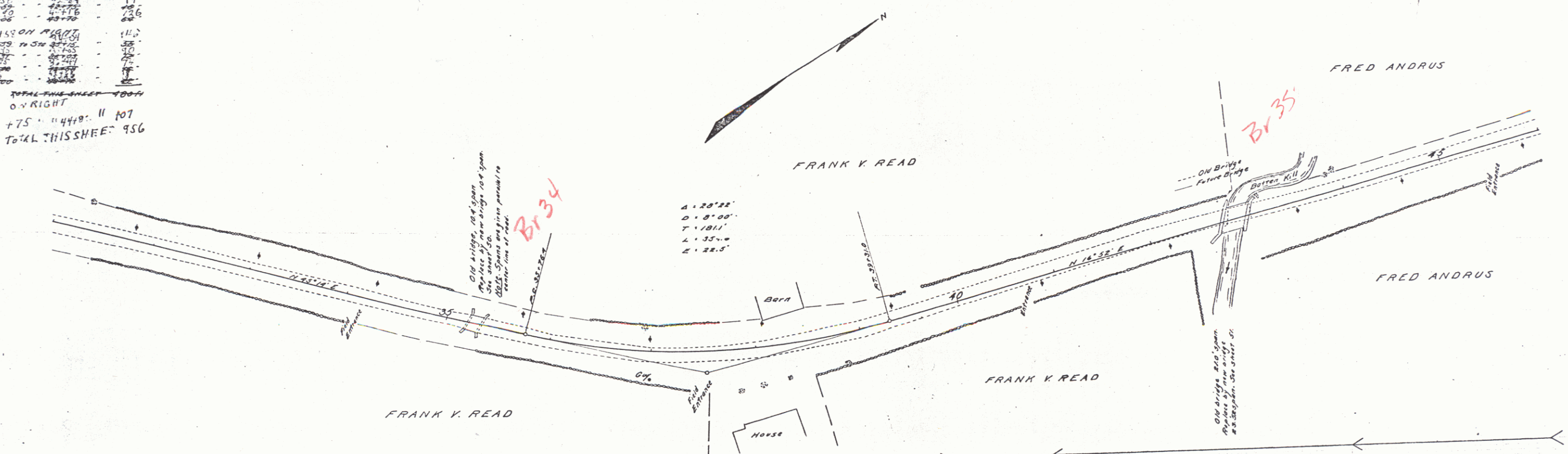
GUARD RAIL REQUIRED

Sta	Left	Right
37+00 to 37+50	100 ft	100 ft
37+50 to 38+00	100 ft	100 ft
38+00 to 38+50	100 ft	100 ft
38+50 to 39+00	100 ft	100 ft
39+00 to 39+50	100 ft	100 ft
39+50 to 40+00	100 ft	100 ft
40+00 to 40+50	100 ft	100 ft
40+50 to 41+00	100 ft	100 ft
41+00 to 41+50	100 ft	100 ft
41+50 to 42+00	100 ft	100 ft
42+00 to 42+50	100 ft	100 ft
42+50 to 43+00	100 ft	100 ft
43+00 to 43+50	100 ft	100 ft
43+50 to 44+00	100 ft	100 ft
44+00 to 44+50	100 ft	100 ft
44+50 to 45+00	100 ft	100 ft
45+00 to 45+50	100 ft	100 ft
45+50 to 46+00	100 ft	100 ft
46+00 to 46+50	100 ft	100 ft
46+50 to 47+00	100 ft	100 ft
47+00 to 47+50	100 ft	100 ft
47+50 to 48+00	100 ft	100 ft
48+00 to 48+50	100 ft	100 ft
48+50 to 49+00	100 ft	100 ft
49+00 to 49+50	100 ft	100 ft
49+50 to 50+00	100 ft	100 ft
50+00 to 50+50	100 ft	100 ft
50+50 to 51+00	100 ft	100 ft
51+00 to 51+50	100 ft	100 ft
51+50 to 52+00	100 ft	100 ft
52+00 to 52+50	100 ft	100 ft
52+50 to 53+00	100 ft	100 ft
53+00 to 53+50	100 ft	100 ft
53+50 to 54+00	100 ft	100 ft
54+00 to 54+50	100 ft	100 ft
54+50 to 55+00	100 ft	100 ft
55+00 to 55+50	100 ft	100 ft
55+50 to 56+00	100 ft	100 ft
56+00 to 56+50	100 ft	100 ft
56+50 to 57+00	100 ft	100 ft
57+00 to 57+50	100 ft	100 ft
57+50 to 58+00	100 ft	100 ft
58+00 to 58+50	100 ft	100 ft
58+50 to 59+00	100 ft	100 ft
59+00 to 59+50	100 ft	100 ft
59+50 to 60+00	100 ft	100 ft
60+00 to 60+50	100 ft	100 ft
60+50 to 61+00	100 ft	100 ft
61+00 to 61+50	100 ft	100 ft
61+50 to 62+00	100 ft	100 ft
62+00 to 62+50	100 ft	100 ft
62+50 to 63+00	100 ft	100 ft
63+00 to 63+50	100 ft	100 ft
63+50 to 64+00	100 ft	100 ft
64+00 to 64+50	100 ft	100 ft
64+50 to 65+00	100 ft	100 ft
65+00 to 65+50	100 ft	100 ft
65+50 to 66+00	100 ft	100 ft
66+00 to 66+50	100 ft	100 ft
66+50 to 67+00	100 ft	100 ft
67+00 to 67+50	100 ft	100 ft
67+50 to 68+00	100 ft	100 ft
68+00 to 68+50	100 ft	100 ft
68+50 to 69+00	100 ft	100 ft
69+00 to 69+50	100 ft	100 ft
69+50 to 70+00	100 ft	100 ft
70+00 to 70+50	100 ft	100 ft
70+50 to 71+00	100 ft	100 ft
71+00 to 71+50	100 ft	100 ft
71+50 to 72+00	100 ft	100 ft
72+00 to 72+50	100 ft	100 ft
72+50 to 73+00	100 ft	100 ft
73+00 to 73+50	100 ft	100 ft
73+50 to 74+00	100 ft	100 ft
74+00 to 74+50	100 ft	100 ft
74+50 to 75+00	100 ft	100 ft
75+00 to 75+50	100 ft	100 ft
75+50 to 76+00	100 ft	100 ft
76+00 to 76+50	100 ft	100 ft
76+50 to 77+00	100 ft	100 ft
77+00 to 77+50	100 ft	100 ft
77+50 to 78+00	100 ft	100 ft
78+00 to 78+50	100 ft	100 ft
78+50 to 79+00	100 ft	100 ft
79+00 to 79+50	100 ft	100 ft
79+50 to 80+00	100 ft	100 ft
80+00 to 80+50	100 ft	100 ft
80+50 to 81+00	100 ft	100 ft
81+00 to 81+50	100 ft	100 ft
81+50 to 82+00	100 ft	100 ft
82+00 to 82+50	100 ft	100 ft
82+50 to 83+00	100 ft	100 ft
83+00 to 83+50	100 ft	100 ft
83+50 to 84+00	100 ft	100 ft
84+00 to 84+50	100 ft	100 ft
84+50 to 85+00	100 ft	100 ft
85+00 to 85+50	100 ft	100 ft
85+50 to 86+00	100 ft	100 ft
86+00 to 86+50	100 ft	100 ft
86+50 to 87+00	100 ft	100 ft
87+00 to 87+50	100 ft	100 ft
87+50 to 88+00	100 ft	100 ft
88+00 to 88+50	100 ft	100 ft
88+50 to 89+00	100 ft	100 ft
89+00 to 89+50	100 ft	100 ft
89+50 to 90+00	100 ft	100 ft
90+00 to 90+50	100 ft	100 ft
90+50 to 91+00	100 ft	100 ft
91+00 to 91+50	100 ft	100 ft
91+50 to 92+00	100 ft	100 ft
92+00 to 92+50	100 ft	100 ft
92+50 to 93+00	100 ft	100 ft
93+00 to 93+50	100 ft	100 ft
93+50 to 94+00	100 ft	100 ft
94+00 to 94+50	100 ft	100 ft
94+50 to 95+00	100 ft	100 ft
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95+50 to 96+00	100 ft	100 ft
96+00 to 96+50	100 ft	100 ft
96+50 to 97+00	100 ft	100 ft
97+00 to 97+50	100 ft	100 ft
97+50 to 98+00	100 ft	100 ft
98+00 to 98+50	100 ft	100 ft
98+50 to 99+00	100 ft	100 ft
99+00 to 99+50	100 ft	100 ft
99+50 to 100+00	100 ft	100 ft

43 + 75 = 44 + 10 = 11 107
Total THISSHEE 956

LL Davis
LL Davis
LL Davis

LL Davis
LL Davis
LL Davis



B.M. Spike in Elm left of 91+34, ELEV 737.88
B.M. Spike in Elm left of 42+95, ELEV 741.08

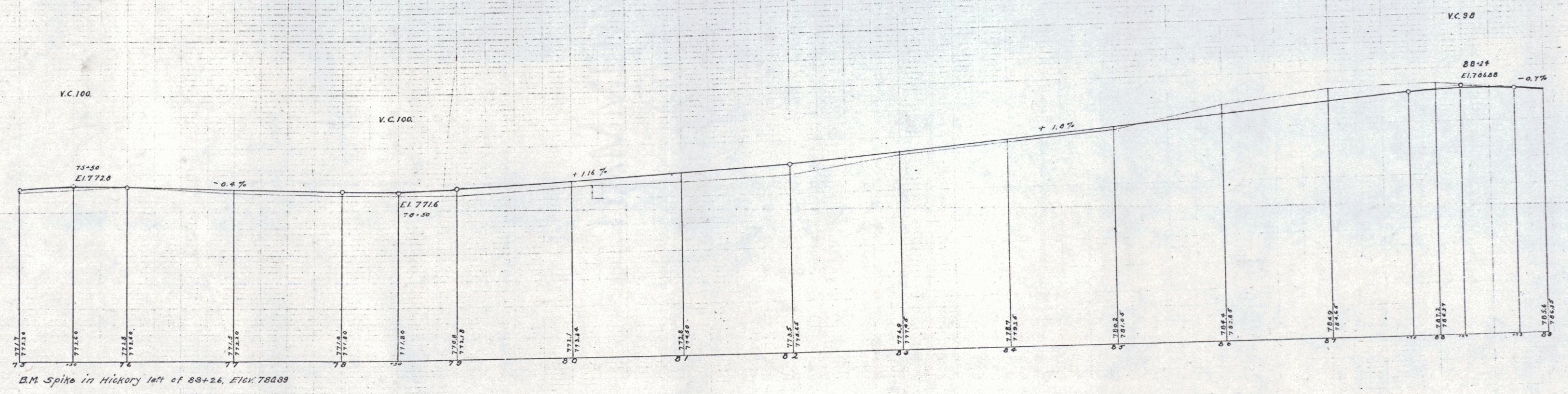
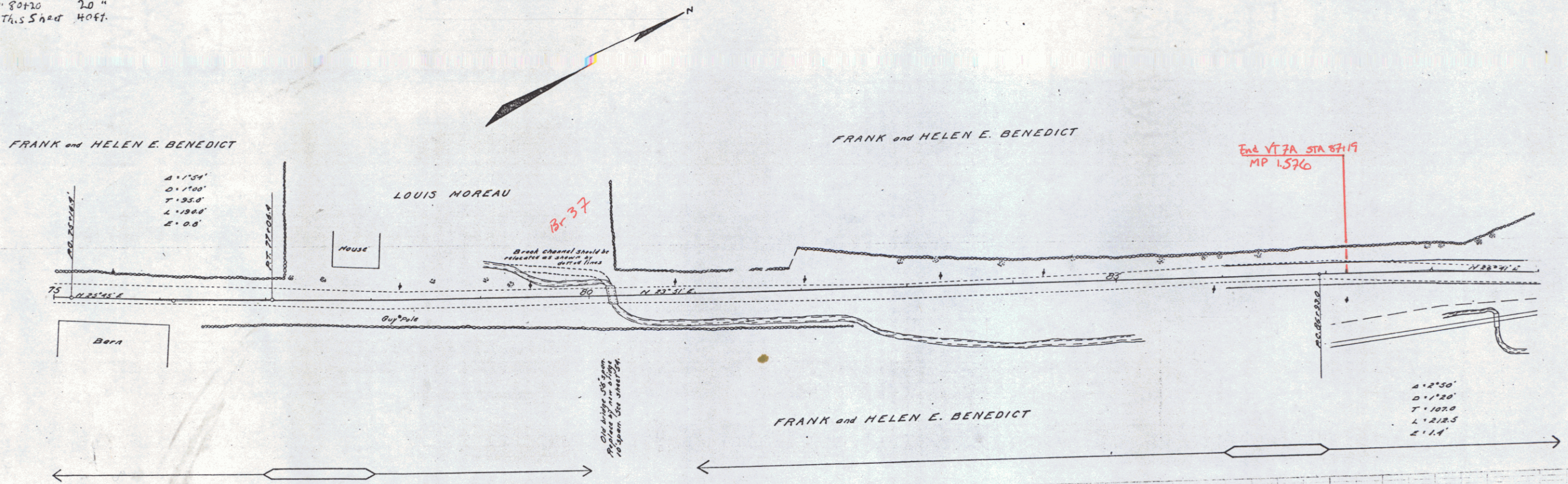
Series 1, No. 1

GUARD RAIL REQUIRED
 ON RIGHT
 Sta 80+00 to 80+20 449K 20ft
 ON LEFT
 80+00 " 80+20 20 "
 TOTAL THIS SHEET 40ft.

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	CONTRACT NO.	SHEET NO.
9	VT	12	1948-49	9

L. B. Davis
 J. L. Davis
 J. L. Davis
 J. L. Davis

H. J. Davis
 H. J. Davis
 H. J. Davis
 H. J. Davis



Davis, E. J.
 Survey

GUARD RAIL REQUIRED ON LEFT

Sta.	Dist. to Bridge	Length
98+50	33+30	1.9
98+50	33+30	1.9
98+50	33+30	1.9
98+50	33+30	1.9
98+50	33+30	1.9

Sta.	Dist. to Bridge	Length
98+50	33+30	1.9
98+50	33+30	1.9
98+50	33+30	1.9
98+50	33+30	1.9
98+50	33+30	1.9

TOTAL THIS SHEET 121

STONE BASE REQUIRED

Sta 35+00 to Sta 39+00 Length 400 ft.

NEW CULVERTS REQUIRED

Sta 35+00 to Sta 39+00 Length 400 ft.

CULVERT REPAIRS REQUIRED

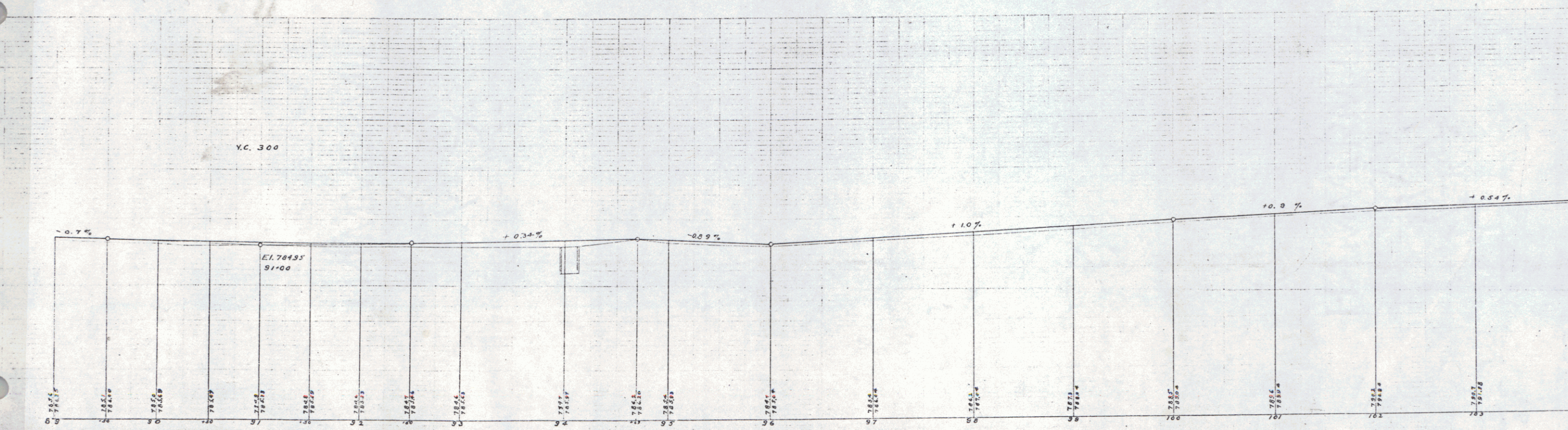
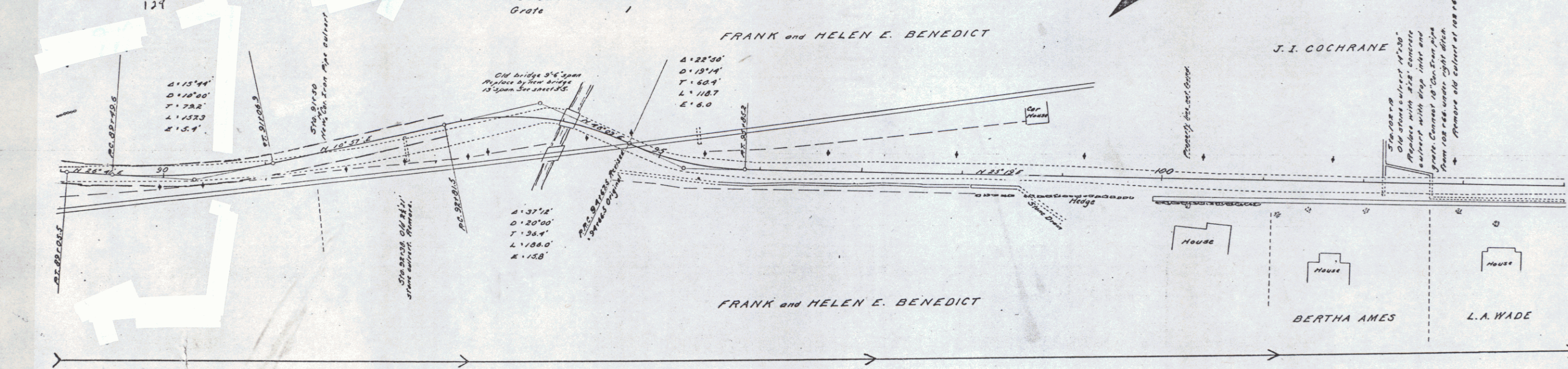
Sta 102+19 2'x2' Concrete 27.5 ft.

18' Cor Iron Pipe 50.0 ft.

1-3'6" Concrete 5.0 ft.

Grote 1

FLORIDA	STATE	FEDERAL	TOTAL
9	12	9	133



B.M. Spike in Basswood left of 98+50, Elev. 766.51
B.M. S.W. Corner granite step right of 101+41, Elev. 790.67