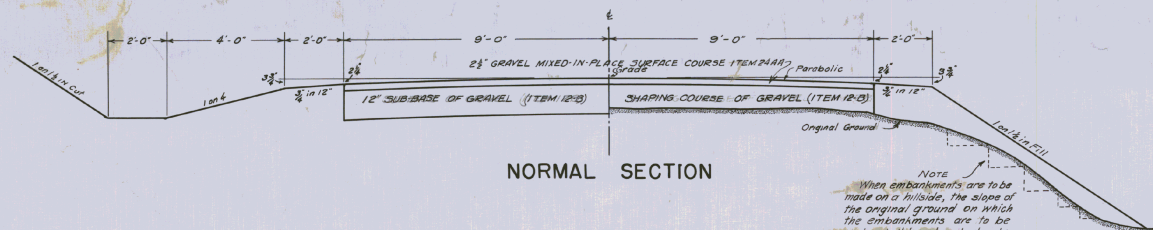


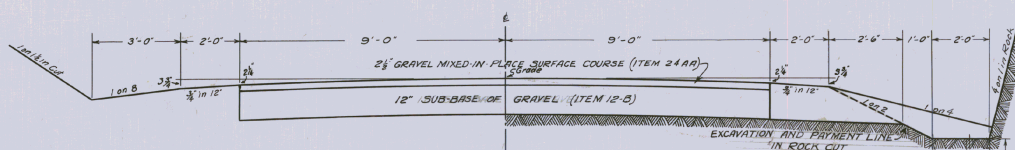
TYPICAL SECTIONS

2 1/2" GRAVEL MIXED IN PLACE SURFACE COURSE



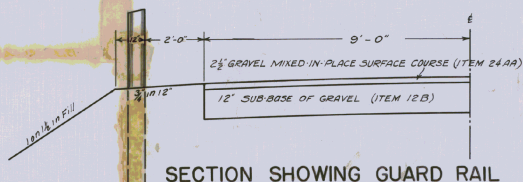
NORMAL SECTION

NOTE
When embankments are to be made on a hillside, the slope of the original ground on which the embankments are to be made shall be plowed deeply of cut into slope before filling is commenced. See pamphlet B, Item 10, paragraph 103.



SECTION SHOWING ROCK CUT

In rock cuts holes to be drilled along ditch line as shown on typical section and blown with sufficient dynamite to give complete shatter to required depth, and to the satisfaction of the engineer in the field.
Rock not to be removed from this section but ditch to be graded off in a satisfactory manner.
Payment for this work to be included in unit price for solid rock excavation, Item 10.



SECTION SHOWING GUARD RAIL

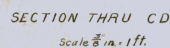
NOTES

Backfill of gravel for culvert trench. At culverts where a four foot clearance between sub-grade and top of pipe cannot be obtained and the soil is other than sand or gravel, the culvert is to be constructed on a base of gravel and the trench backfilled with gravel. Construction of sub-base and placing of backfill to be paid for as sub-base of gravel, Item 12 B.
Corrugated metal pipes from under roadway if in serviceable condition, as determined by the engineer, are to be used as far as practicable at driveways.
All bottom banks to be sloped to the satisfaction of the engineer.
Shoulders shall be constructed of suitable material and thoroughly rolled or satisfactorily compacted - the work shall be considered as subsidiary work pertaining to excavation or borrow. See Pamphlet B Item 10 Paragraph 10.6
Driveways to be constructed to provide satisfactory approaches to road surface at locations shown on the cross sections.
A minimum thickness of 12" sub-base of gravel shall be used under road surface thru rock cuts, this base to be extended thirty (30) feet beyond each end of rock section.
The attention of the engineer is called to the removal of sod.
Ditches are to be constructed on the project as shown on the plans or as ordered by the engineer to meet the actual field condition as encountered during construction.
All fill between present roadway and bottom of sub-base is to be made of approved borrow.
The finished surface of the road must conform with the grade, alignment and contour shown on the plans. The pavement shall be tested with a ten (10) ft straight-edge laid parallel with the centerline of the pavement, and all variations greater than one-half (1/2) inch shall be satisfactorily eliminated or the pavement relaid.

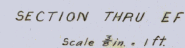
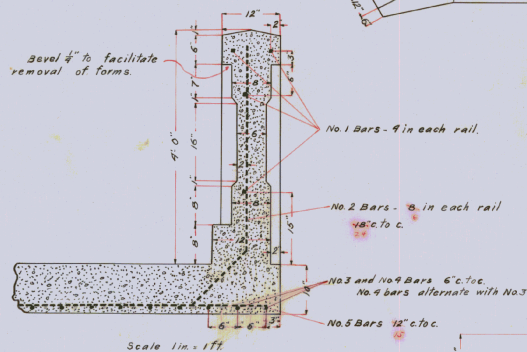
ESTIMATED QUANTITIES

		Surveyed by	
		Designed by	
		Drawn by W.J. Brock	
		Traced by W.J. Brock	
		Checked by	
Series	No.	Sheet	of Sheets

Washington



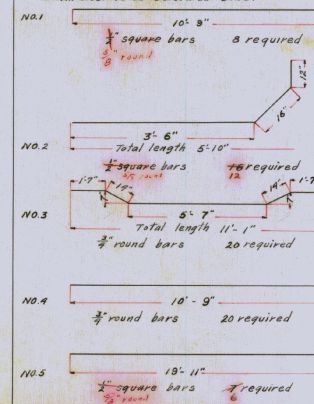
NOTE:
Gravel for slab and rail must be screened and accurately proportioned.
Rail to be rubbed with carborundum brick and water upon removal of forms or given some other satisfactory finish.

MATERIAL

STEEL		9270 lbs.
1-2-9. CONCRETE	RAIL	27 cu. yds.
1-2-9. "	SLAB	6.9 " "
1-3-6. "	ABUTMENTS	25.3 " "
1-3-6. "	WINGS	11.9 " "
	TOTAL	19.8 " "

STEEL SCHEDULE

All steel to be deformed bars



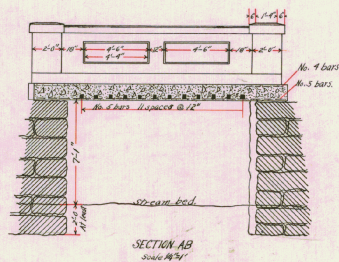
Changes in ρ made as $\frac{1}{2}$ " square bars could not be obtained

PLAN
of
FIRST BRIDGE
SOUTH OF ORANGE LINE
WASHINGTON, VT.

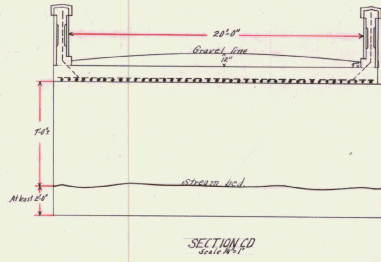
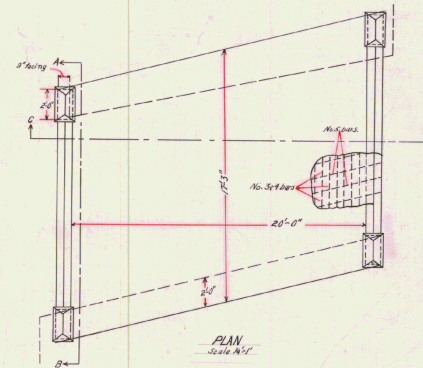
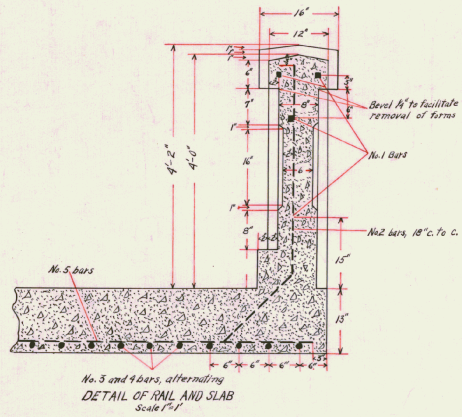
APPROVED JULY 27, 1920

H. M. McIntosh
STATE ENGINEER

DESIGNED by G.A.Reed 7/14/20
 PLOTTED by A.J.Runnals 7/25/20
 TRACED by A.J.Runnals 7/23/20
 SERIES B No. 141 FILED
 APP. NO. 58 ROAD NO. 4 W-15



Note: Gravel for rail and slab to be screened and accurately proportioned.
Rail to be coated with combination brick and water, or given some other satisfactory finish.



STEEL SCHEDULE			
No. 1	2" square	16'-8"	8 required
Total length 6'-2"			
No. 2	2" square	3'-6"	24 required
No. 3	2" round	16'-9"	22 required
No. 4	2" square	8'-11"	21 required
No. 5	2" square	22'-5"	12 required
All steel to be deformed bars.			

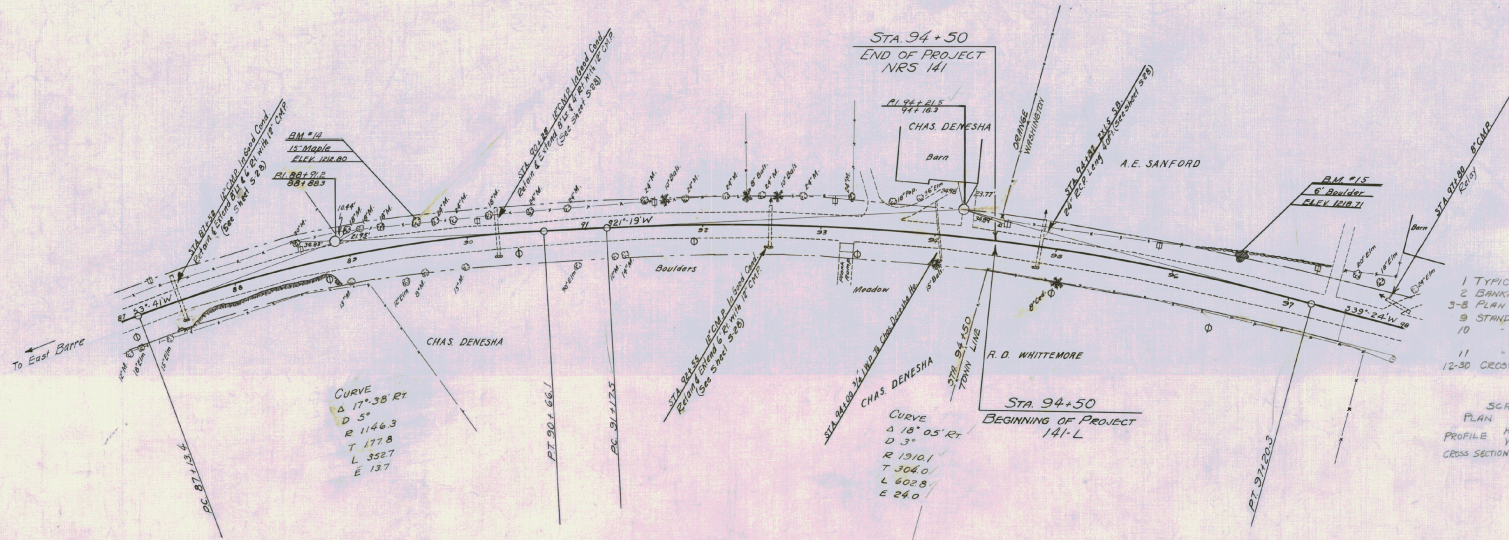
PLAN
FIRST BRIDGE NORTH OF CHELSEA LINE.
WASHINGTON, VT.

APPROVED: SEPTEMBER 22, 1922
STATE ENGINEER.

Material	Qty.
Steel	1556 lbs.
Concrete in rail	11 cu yds.
" " " slab	152 " "
" " " footing	8 " "
Total	207 cu yds.

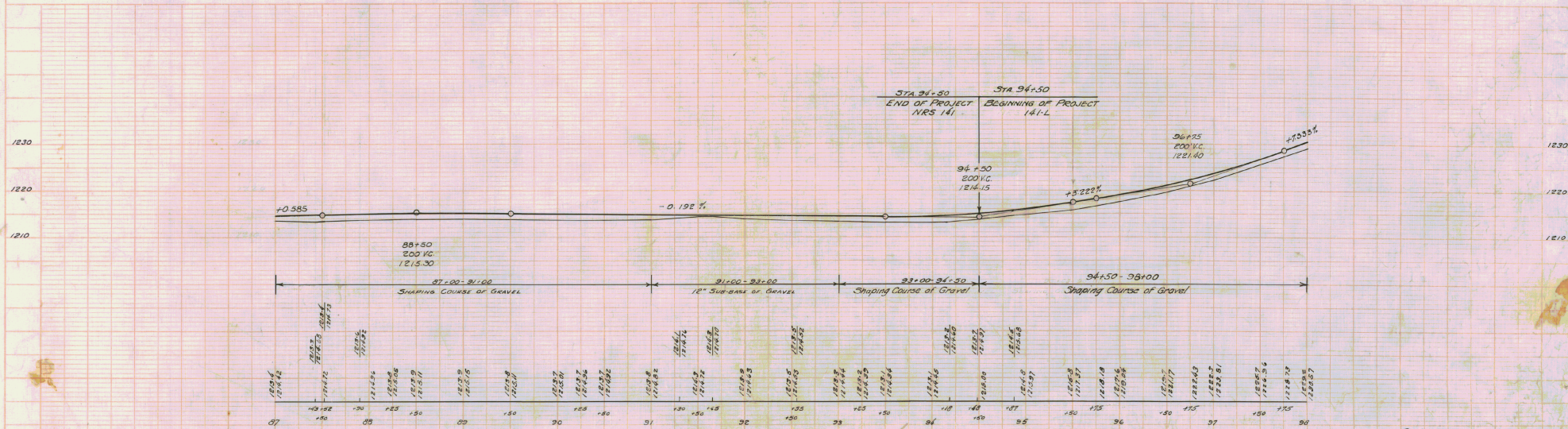
Designed by G.H. Reed 9-10-20
Plotted by A.E. Smith 9-20-20
Traced by A.E.S. 9-21-20
Series B-101 Filed
App. No. 73 Road No. 1 W-20

FED. ROAD DIST. NO.	STATE	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
5	VT.	1933	10	30



- INDEX OF SHEETS
- 1 TYPICAL SECTION
 - 2 BANKING & WIDENING TABLES
 - 3-8 PLAN AND PROFILE SHEETS
 - 9 STANDARD STRUCTURE SHEET 3-28 PIPE CULVERTS
 - 10 " " " " 5-30 GUARD RAIL UNDERDRAIN
 - 11 " " " " 5B-11 BARRICADES SIGNS & LIGHTS
 - 12-30 CROSS SECTIONS

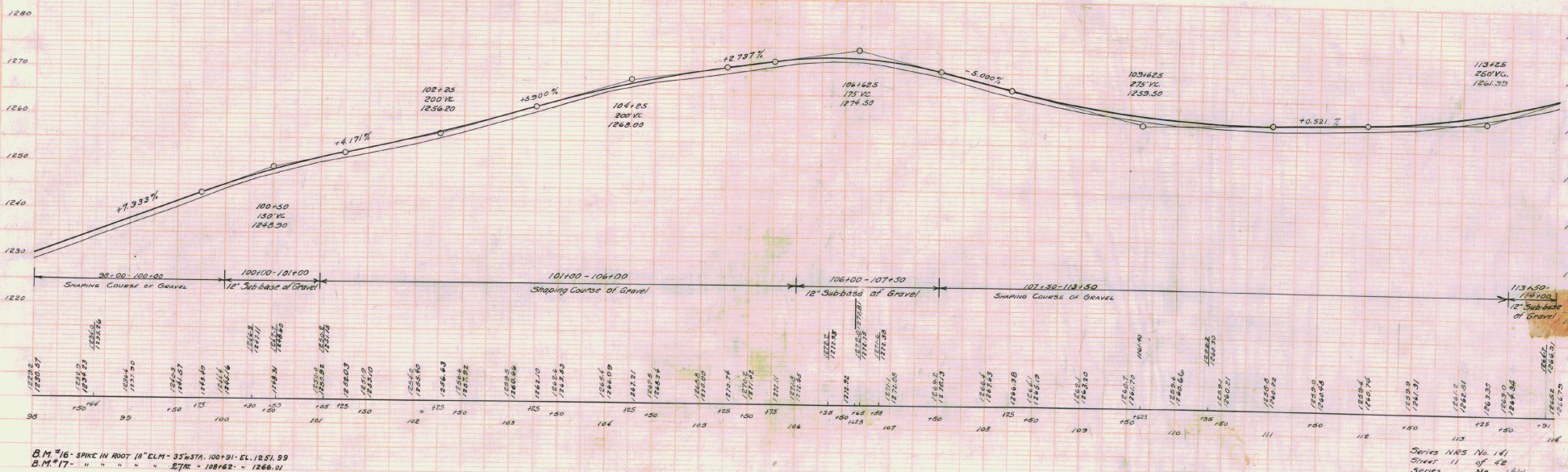
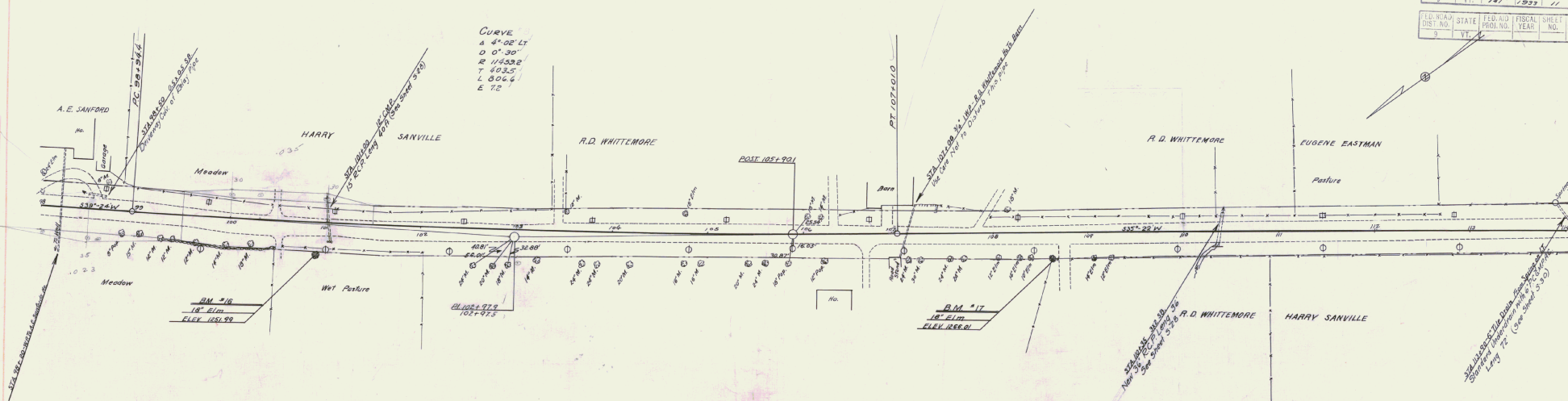
SCALES
PLAN 1" = 50'
PROFILE HOR 1" = 50'
VERT 1" = 10'
CROSS SECTIONS 1" = 5'

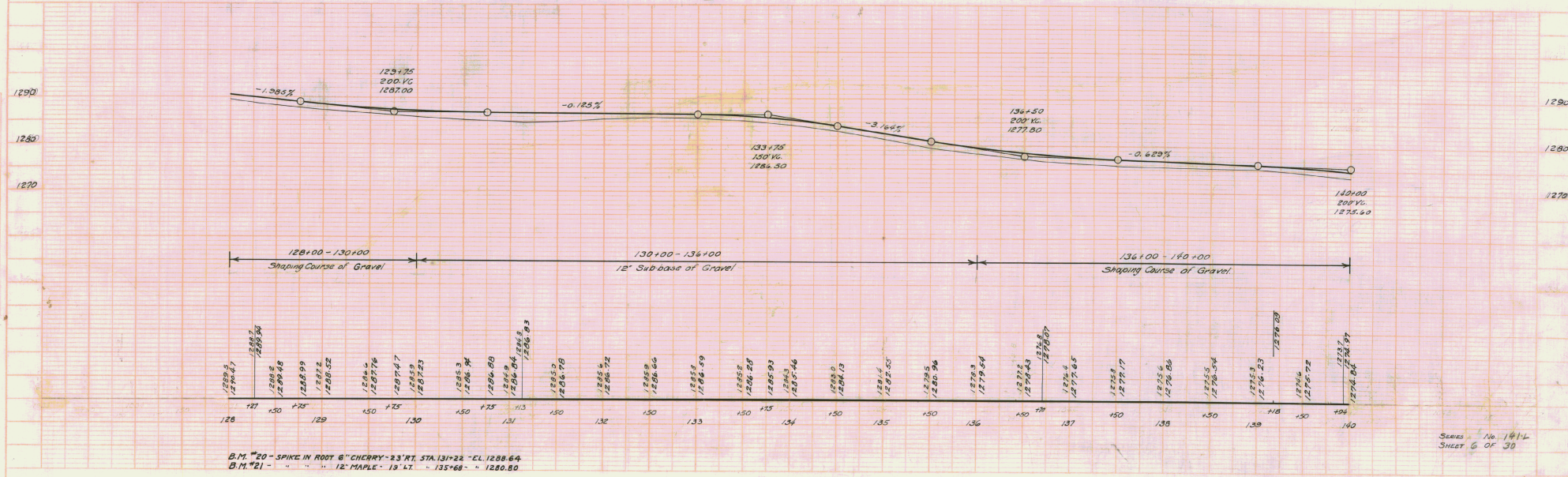
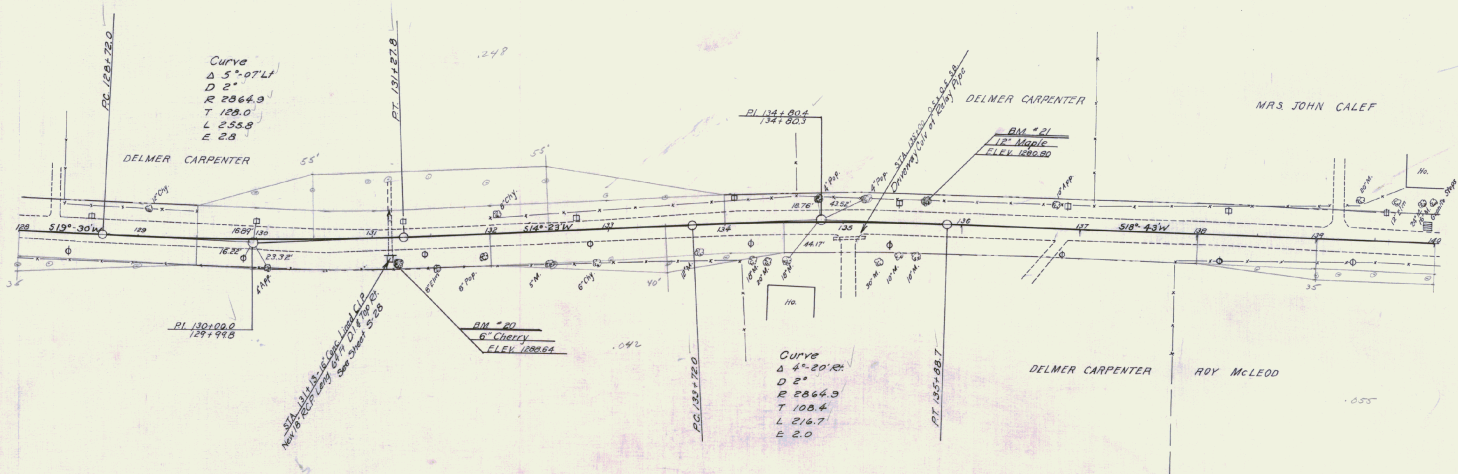


B.M. #14 - SPIKE IN ROOT 15" DEEP - 13' LT. STA. 85+50 - EL. 1218.80
B.M. #15 - PAINT SPOT ON BOULDER - 24' LT. " 96+49 - " 1218.71

Series NRS No. 14
Sheet 10 of 30
Series No. 16-L
Sheet 5 of 30

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
9	VT.				

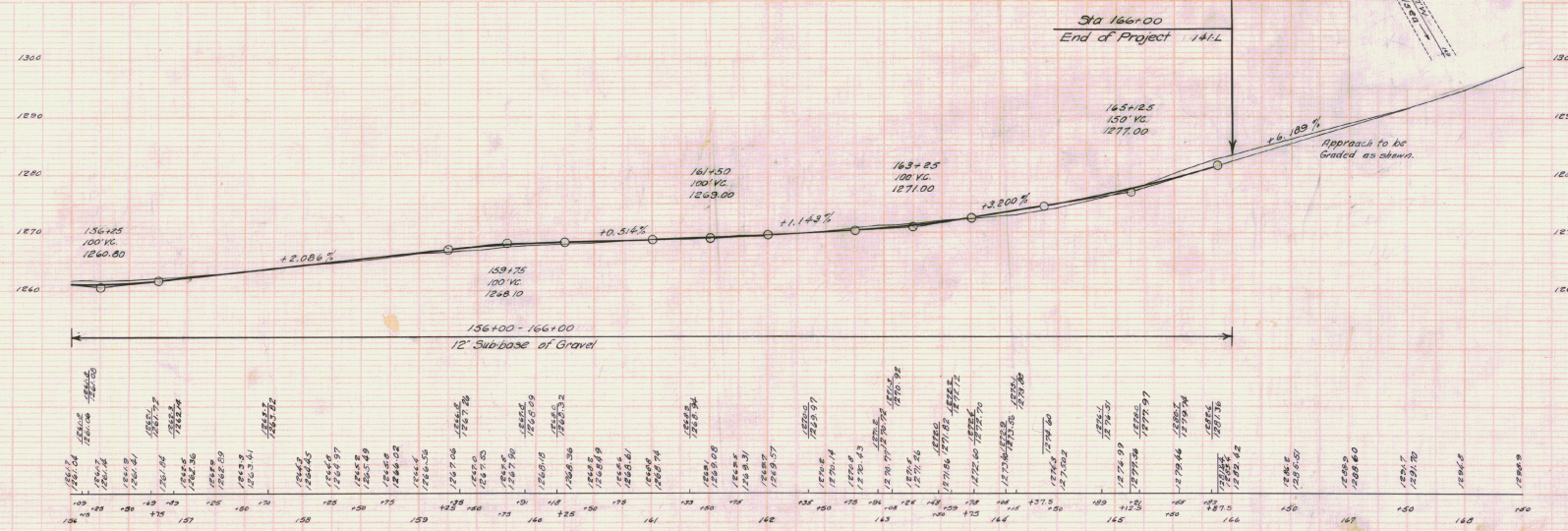
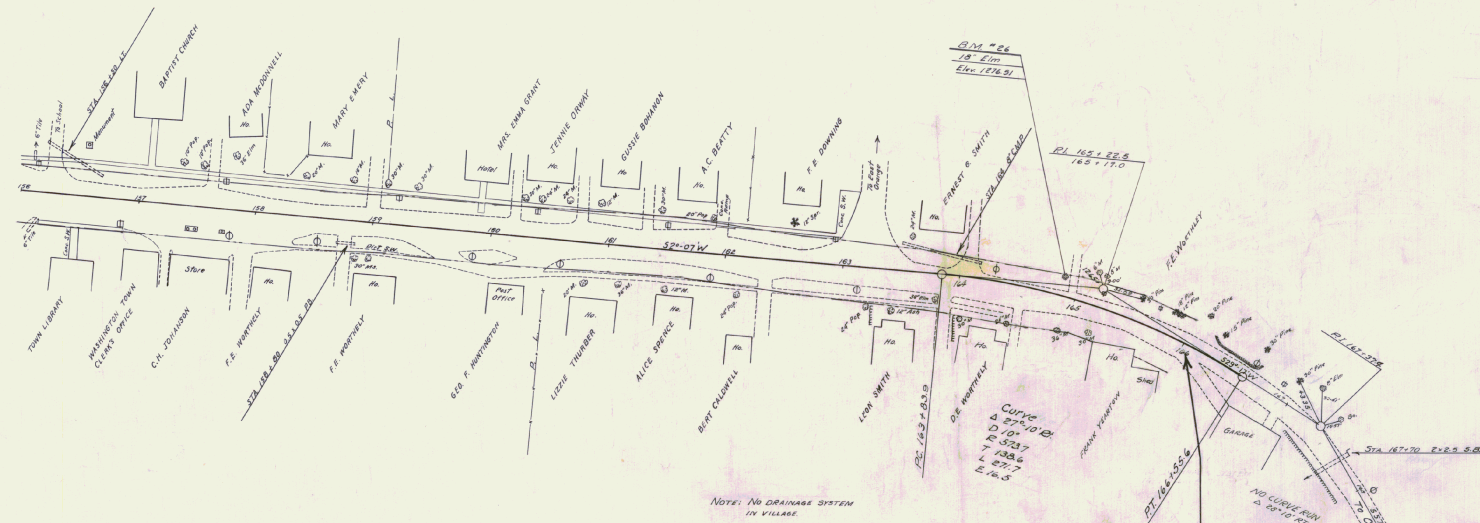




B.M. #20 - SPIKE IN ROOT 6" CHERRY - 23' RT. STA. 131+23 - CL 1288.64
 B.M. #21 - " " 12" MAPLE - 13' LT. - 135+68 - 1280.80



CD ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
9	VT.				



D.M. #26-SPIKE IN ROOT 18" ELM-14" LT. STA. 165+88-EL. 1276.51

Washington

State . No. 199-R

EARTHWORK SHEET NO. 1

State . No. 199-R

1966

FORM ENG. 1A

EARTHWORK SHEET NO. 1940

1940

REMARKS

VOLUMES

VERTICAL CURVES

GRADES

REMARKS

VOLUMES

VERTICAL CURVES

GRADES

Note: The excesses figured herein are computed on the basis of existing Rock Excavation 50%, deducting therefrom the rock fill, and then applying the remaining Rock Excavation plus both excavation to the roadway fills in its 500 ft. section.

Sta. 36+00

Beginning of Project

STATION	ELEVATION	On Grade	On V. Curve	Correction for Vertical Curve	DIST.	AREA	CU. YDS.	AREA	CU. YDS.	AREA	CU. YDS.	AREA	CU. YDS.	AREA	CU. YDS.
34	1139.00														
150	1143.00														
176.5	1165.12														
55	1147.00														
150	1151.00														
56	1155.00														
128.5	1157.28														
139	1158.12														
150	1159.00														
185	1161.80														
37	1163.00														
150	1167.00														
189	1170.12														
58	1171.00														
150	1173.00														
175	1177.00														
59	1178.00														
125	1181.00	1180.98	-0.02												
150	1183.00	1182.92	-0.08												
47.5	1185.00	1184.81	-0.19												
60	1187.00	1186.67	-0.33												
125	1189.00	1188.48	-0.52												
149	1190.92	1190.18	-0.76												
150	1191.00	1190.25	-0.75												
61	1194.00	1193.47	-0.53												
150	1197.00	1196.92	-0.08												
62	1200.00														
150	1203.00														
172	1204.50														
103	1204.88	1204.98	0												
130.5	1205.91	1205.95	0.04												
63	1206.00	1206.04	0.04												
150	1209.00	1209.38	0.38												

CARRIED FORWARD
COLUMN FOOTINGS

16/3
3665

2578

301

575

STATION	ELEVATION	On Grade	On V. Curve	Correction for Vertical Curve	DIST.	AREA	CU. YDS.	AREA	CU. YDS.	AREA	CU. YDS.	AREA	CU. YDS.	AREA	CU. YDS.
631.50	1208.00	1209.38	10.38												
66	1213.00	1213.04	0.04												
115	1215.00														
150	1217.00	1216.91	-0.09												
65	1221.00	1221.15	-0.15												
150	1225.00	1225.64	0.64												
66	1225.23	1225.38	-0.15												
150	1225.46	1225.37	-0.09												
165	1225.53	1225.31	-0.22												
175	1225.58														
199	1225.69														
67	1225.69														
125	1225.81														
150	1225.92	1225.98	0.06												
175	1226.04	1226.27	0.23												
68	1226.16	1226.68	0.52												
150	1226.39	1227.84	1.45												
175	1228.50	1228.38	-0.12												
69	1228.00	1229.45	1.45												
150	1231.00	1231.52	0.52												
70	1230.00	1234.06	4.06												
125	1235.50														
150	1237.00														
175	1238.50														
71	1240.00														
125	1241.50														
150	1243.00														
150	1243.80														
125	1247.50														
150	1249.00														
175	1250.50														
73	1252.00														

CARRIED FORWARD
COLUMN FOOTINGS

2624
7578

1782
5138

286
450

286

450

C- 3718
R- 2707
F- 120
Exc- 6844

C- 3946
R- 2762
F- 150
Exc- 2444

State of Vermont

Washington

Department of Highways

Sheet No. 199R

FORM 800, 1A

EARTHWORK SHEET NO. 2

1960

PROFILE										PROFILE										
V. C.	%	STATION	ELEVATION	Correction	DIST.	AREA	CU. YDS.	AREA	CU. YDS.	AREA	CU. YDS.	AREA	CU. YDS.	AREA	CU. YDS.	AREA	CU. YDS.	AREA	CU. YDS.	
G.	Grade		On Vertical Curve	For Vertical Curve																
73										81										
		122.00				357		264	15			142.59	142.65	+0.12						
		115	122.94	122.88	-0.02	15	322	250	20			150	143.84		50	0	3	C- 86	208	
		125	123.50	122.83	-0.07	25	338	277	28				126.515		50	3	3	F- 3084	321	
		150	123.30	124.74	-0.26	50	238	148	40				126.44		50	20	21	Ex-F- 120	144	
		74	123.00	126.96	-1.06	50	140	84	33				127.78	127.73	-0.05	50	20	26	Ex-F- 3267	83
		150	124.10	128.47	-2.33	25	140	159	132							50	8		51	
		175	126.95	125.33	-1.62	25	114	112	79				126.809	126.83	-0.12	50		7	286	
		190	126.92	129.66	-1.26	25	106	80	26				126.809	126.89	-0.20	25	0		258	
		75	126.90	129.86	-1.04	33	116	61	20				126.874	126.94	-0.32	25			222	
		133	126.83	126.36	-0.47	33	100	131	41				127.040	126.94	-0.44	25			221	
		150	126.80	126.54	-0.26	17	85	58	13				127.109	127.09	-0.20	25			260	
		185.3	126.73	126.71	-0.02	30		87					127.179	127.174	-0.05	50			211	
		76	126.70			9	4						127.248			50			225	
		125	126.65			25	0	C- 293	20				127.318	127.37	+0.19	50			452	
		150	126.60			25		F- 1405	19				127.391	127.44	+0.77	50			216	
		165	126.57			15		Ex-F- 1766	20				127.461	127.50	+0.07	50			343	
		77	126.50			35			23				127.574	127.63	+0.57	50			154	
		150	126.40			50			31				127.634	127.64	+0.10	25			283	
		183	126.33			33			20				127.694	127.73	+0.01	25			319	
		191	126.33			8			46				127.748			25			358	
		199	126.30			8			65				127.794			25			454	
		78	126.30			0			105				127.849			25			431	
		107	126.25			18			22				127.924			25			447	
		125	126.25			33			22				127.974			25			522	
		140	126.20			33			66				128.024			25			614	
		79	126.10	126.72	+0.12	50			137				128.074			25			585	
		150	126.00	126.47	+0.47	50			130				128.124			25			649	
		175	125.95	126.49	+0.74	25			137				128.174			25			778	
		80	125.90	126.96	+1.06	25			130				128.224			25			756	
		125	125.84	126.30	+0.74	25			137				128.274			25			538	
		150	126.12	126.48	+0.47	25			137				128.324			25			1033	
		175	126.15	126.18	+0.27	25			137				128.374			25			643	
		81	126.23	126.65	+0.15	25			137				128.424			25			539	
						25			137				128.474			25			263	
						25			137				128.524			25			427	
						25			137				128.574			25			168	
						25			137				128.624			25			177	
						25			137				128.674			25			74	
						25			137				128.724			25			23	
						25			137				128.774			25			11	
						25			137				128.824			25			0	
						25			137				128.874			25			1	
						25			137				128.924			25			3	
						25			137				128.974			25			7	
						25			137				129.024			25				
						25			137				129.074			25				
						25			137				129.124			25				
						25			137				129.174			25				
						25			137				129.224			25				
						25			137				129.274			25				
						25			137				129.324			25				
						25			137				129.374			25				
						25			137				129.424			25				
						25			137				129.474			25				
						25			137				129.524			25				
						25			137				129.574			25				
						25			137				129.624			25				
						25			137				129.674			25				
						25			137				129.724			25				
						25			137				129.774			25				
						25			137				129.824			25				
						25			137				129.874			25				
						25			137				129.924			25				
						25			137				129.974			25				
						25			137				130.024			25				
						25			137				130.074			25				
						25			137				130.124			25				
						25			137				130.174			25				
						25			137				130.224			25				
						25			137				130.274			25				
						25			137				130.324			25				
						25			137				130.374			25				
						25			137				130.424			25				
						25			137				130.474			25				
						25			137				130.524			25				
						25			137				130.574			25				
						25			137				130.624			25				
						25			137				130.674			25				
						25			137				130.724			25				
						25			137				130.774			25				
						25			137				130.824			25				
						25			137				130.874			25				
						25			137				130.924			25				
						25			137				130.974			25				
						25			137				131.024			25				
						25			137				131.074			25				
						25			137				131.124			25				
						25			137				131.174			25				
						25			137				131.224			25				
						25			137				131.274			25				
						25			137				131.324			25				
						25			137				131.374			25				
						25			137				131.424			25				
						25			137				131.474			25				
						25			137				131.524			25				
						25			137				131.574			25				
						25			137				131.624			25				
						25			137				131.674			25				
						25			137				131.724			25				
						25			137				131.774			25				
						25			137		</									

Washington

Department of Highways

State: No. 190 R

10K5

[illegible]

Washington

State. No. 199-R

EARTHWORK SHEET NO. 4

1944

[illegible]

State of Vermont Department of Highways
Washington State No. *199 R*

FORM ENG. 1A EARTHWORK SHEET NO. 5 1960

		PROFILE		Chapman / Buckmaster		Balance and Rock Excavation		Rock Fill		Shaping Course of Gravel				PROFILE		Total Excavation Earth and Rock		Balance and Rock Excavation		Embankment		Shaping Course of Gravel	
V.C.	St. Grade	STATION	ELEVATION On Grades On V Curves	Correction for Vertical Curves	DEPT.	AREA	CU. YDS.	AREA	CU. YDS.	AREA	CU. YDS.	V.C.	St. Grade	STATION	ELEVATION On Grades On V Curves	Correction for Vertical Curves	DEPT.	AREA	CU. YDS.	AREA	CU. YDS.	AREA	CU. YDS.
		90				66				22													
		130				50	115	168	C - 1000	22	41												
		175				25	112	112	RF - 195	22	20												
		190				15	126	44		22	12												
		9145				13	12	13		0	6												
		125				20	0	4															
		93				50	0	29		0	17												
		150				50	31	120		18	33												
		94				50	99	130		10	33												
		150				50	143	130		18	33												
		95				50	163	189		18	33												
		150				50	130	271	C - 441	18	33												
		96				50	167	167	RF - 99	18	33												
		125				25	0	23		0	12												
		150				50				9	8												
		97				50				5	13												
CARRIED FORWARD		COLUMN FOOTINGS		1470		290						CARRIED FORWARD		COLUMN FOOTINGS									

DEPARTMENT OF HIGHWAYS

Form Eng. 1 A EARTHWORK SHEET NO. 6 1940

[illegible]

State of Vermont

Department of Highways

FORM ENG. 1A

EARTHWORK SHEET NO. /

F. A. P. No.

193

C. and by	STATION	ELEVATION	Correction for Vertical Curves	DIST	Total Excavation Earth and Rock		Balance and Rock Excavation		Embankment		Shaping Course of Gravel		REVISIONS	STATION	ELEVATION	Correction for Vertical Curves	DIST	Total Excavation Earth and Rock		Balance and Rock Excavation		Embankment		Shaping Course of Gravel	
					AREA	CU. YDS.	AREA	CU. YDS.	AREA	CU. YDS.	AREA	CU. YDS.						AREA	CU. YDS.	AREA	CU. YDS.	AREA	CU. YDS.	AREA	CU. YDS.
VERTICAL CURVES	1	1022.22	1022.22	0.00									VERTICAL CURVES	1	1022.22	1022.22	0.00								VERTICAL CURVES
	2	1022.22	1022.22	0.00										2	1022.22	1022.22	0.00								
	3	1022.22	1022.22	0.00										3	1022.22	1022.22	0.00								
	4	1022.22	1022.22	0.00										4	1022.22	1022.22	0.00								
	5	1022.22	1022.22	0.00										5	1022.22	1022.22	0.00								
	6	1022.22	1022.22	0.00										6	1022.22	1022.22	0.00								
	7	1022.22	1022.22	0.00										7	1022.22	1022.22	0.00								
	8	1022.22	1022.22	0.00										8	1022.22	1022.22	0.00								
	9	1022.22	1022.22	0.00										9	1022.22	1022.22	0.00								
	10	1022.22	1022.22	0.00										10	1022.22	1022.22	0.00								
VERTICAL CURVES	11	1022.22	1022.22	0.00									VERTICAL CURVES	11	1022.22	1022.22	0.00								VERTICAL CURVES
	12	1022.22	1022.22	0.00										12	1022.22	1022.22	0.00								
	13	1022.22	1022.22	0.00										13	1022.22	1022.22	0.00								
	14	1022.22	1022.22	0.00										14	1022.22	1022.22	0.00								
	15	1022.22	1022.22	0.00										15	1022.22	1022.22	0.00								
	16	1022.22	1022.22	0.00										16	1022.22	1022.22	0.00								
	17	1022.22	1022.22	0.00										17	1022.22	1022.22	0.00								
	18	1022.22	1022.22	0.00										18	1022.22	1022.22	0.00								
	19	1022.22	1022.22	0.00										19	1022.22	1022.22	0.00								
	20	1022.22	1022.22	0.00										20	1022.22	1022.22	0.00								
VERTICAL CURVES	21	1022.22	1022.22	0.00									VERTICAL CURVES	21	1022.22	1022.22	0.00								VERTICAL CURVES
	22	1022.22	1022.22	0.00										22	1022.22	1022.22	0.00								
	23	1022.22	1022.22	0.00										23	1022.22	1022.22	0.00								
	24	1022.22	1022.22	0.00										24	1022.22	1022.22	0.00								
	25	1022.22	1022.22	0.00										25	1022.22	1022.22	0.00								
	26	1022.22	1022.22	0.00										26	1022.22	1022.22	0.00								
	27	1022.22	1022.22	0.00										27	1022.22	1022.22	0.00								
	28	1022.22	1022.22	0.00										28	1022.22	1022.22	0.00								
	29	1022.22	1022.22	0.00										29	1022.22	1022.22	0.00								
	30	1022.22	1022.22	0.00										30	1022.22	1022.22	0.00								
VERTICAL CURVES	31	1022.22	1022.22	0.00									VERTICAL CURVES	31	1022.22	1022.22	0.00								VERTICAL CURVES
	32	1022.22	1022.22	0.00										32	1022.22	1022.22	0.00								
	33	1022.22	1022.22	0.00										33	1022.22	1022.22	0.00								
	34	1022.22	1022.22	0.00										34	1022.22	1022.22	0.00								
	35	1022.22	1022.22	0.00										35	1022.22	1022.22	0.00								
	36	1022.22	1022.22	0.00										36	1022.22	1022.22	0.00								
	37	1022.22	1022.22	0.00										37	1022.22	1022.22	0.00								
	38	1022.22	1022.22	0.00										38	1022.22	1022.22	0.00								
	39	1022.22	1022.22	0.00										39	1022.22	1022.22	0.00								
	40	1022.22	1022.22	0.00										40	1022.22	1022.22	0.00								
VERTICAL CURVES	41	1022.22	1022.22	0.00									VERTICAL CURVES	41	1022.22	1022.22	0.00								VERTICAL CURVES
	42	1022.22	1022.22	0.00										42	1022.22	1022.22	0.00								
	43	1022.22	1022.22	0.00										43	1022.22	1022.22	0.00								
	44	1022.22	1022.22	0.00										44	1022.22	1022.22	0.00								
	45	1022.22	1022.22	0.00										45	1022.22	1022.22	0.00								
	46	1022.22	1022.22	0.00										46	1022.22	1022.22	0.00								
	47	1022.22	1022.22	0.00										47	1022.22	1022.22	0.00								
	48	1022.22	1022.22	0.00										48	1022.22	1022.22	0.00								
	49	1022.22	1022.22	0.00										49	1022.22	1022.22	0.00								
	50	1022.22	1022.22	0.00										50	1022.22	1022.22	0.00								
VERTICAL CURVES	51	1022.22	1022.22	0.00									VERTICAL CURVES	51	1022.22	1022.22	0.00								VERTICAL CURVES
	52	1022.22	1022.22	0.00										52	1022.22	1022.22	0.00								
	53	1022.22	1022.22	0.00										53	1022.22	1022.22	0.00								
	54	1022.22	1022.22	0.00										54	1022.22	1022.22	0.00								
	55	1022.22	1022.22	0.00										55	1022.22	1022.22	0.00								
	56	1022.22	1022.22	0.00										56	1022.22	1022.22	0.00								
	57	1022.22	1022.22	0.00										57	1022.22	1022.22	0.00								
	58	1022.22	1022.22	0.00										58	1022.22	1022.22	0.00								
	59	1022.22	1022.22	0.00										59	1022.22	1022.22	0.00								
	60	1022.22	1022.22	0.00										60	1022.22	1022.22	0.00								
VERTICAL CURVES	61	1022.22	1022.22	0.00									VERTICAL CURVES	61	1022.22	1022.22	0.00								VERTICAL CURVES
	62	1022.22	1022.22	0.00										62	1022.22	1022.22	0.00								
	63	1022.22	1022.22	0.00										63	1022.22	1022.22	0.00								
	64	1022.22	1022.22	0.00										64	1022.22	1022.22	0.00								
	65	1022.22	1022.22	0.00										65	1022.22	1022.22	0.00								
	66	1022.22	1022.22	0.00										66	1022.22	1022.22	0.00								
	67	1022.22	1022.22	0.00										67	1022.22	1022.22	0.00								
	68	1022.22	1022.22	0.00										68	1022.22	1022.22	0.00								
	69	1022.22	1022.22	0.00										69	1022.22	1022.22	0.00								
	70	1022.22	1022.22	0.00										70	1022.22	1022.22	0.00								
VERTICAL CURVES	71	1022.22	1022.22	0.00									VERTICAL CURVES	71	1022.22	1022.22	0.00								VERTICAL CURVES
	72	1022.22	1022.22	0.00										72	1022.22	1022.22	0.00								
	73	1022.22	1022.22	0.00										73	1022.22	1022.22	0.00								
	74	1022.22	1022.22	0.00										74	1022.22	1022.22	0.00								
	75	1022.22	1022.22	0.00										75	1022.22	1022.22	0.00								
	76	1022.22	1022.22	0.00										76	1022.22	1022.22	0.00								
	77	1022.22	1022.22	0.00										77	1022.22	1022.22	0.00								
	78	1022.22	1022.22	0.00										78	1022.22	1022.22	0.00								
	79	1022.22	1022.22	0.00										79	1022.22	1022.22	0.00								
	80	1022.22	1022.22	0.00										80	1022.22	1022.22	0.00								
VERTICAL CURVES	81	1022.22	1022.2																						

State of Vermont

Department of Highways

F. A. P. No.

FORM ENG. 1A

EARTHWORK SHEET NO. 2

193

[illegible]

State of Vermont

Department of Highways

Washington

F. A. P. No.

FORM ENG. 1A

EARTHWORK SHEET NO. 3

193

PROFILE										Total Excavation Earth and Rock		Balance and Rock Excavation		Embankment		Shaping Course of Gravel	
V.C.	% Grade	STATION	ELEVATION On Grades On V. Curve	Correction for Vertical Curve	DEPT.	AREA	CU. YDS.	AREA	CU. YDS.	AREA	CU. YDS.	AREA	CU. YDS.	AREA	CU. YDS.		
		47+75	1121.66														
		48	1121.75														
		49	1121.82														
		50	1121.85														
		51	1121.87														
		52	1121.88														
		53	1121.89														
		54	1121.90														
		55	1121.91														
		56	1121.92														
		57	1121.93														
		58	1121.94														
		59	1121.95														
		60	1121.96														
		61	1121.97														
		62	1121.98														
		63	1121.99														
		64	1122.00														
		65	1122.01														
		66	1122.02														
		67	1122.03														
		68	1122.04														
		69	1122.05														
		70	1122.06														
		71	1122.07														
		72	1122.08														
		73	1122.09														
		74	1122.10														
		75	1122.11														
		76	1122.12														
		77	1122.13														
		78	1122.14														
		79	1122.15														
		80	1122.16														
		81	1122.17														
		82	1122.18														
		83	1122.19														
		84	1122.20														
		85	1122.21														
		86	1122.22														
		87	1122.23														
		88	1122.24														
		89	1122.25														
		90	1122.26														
		91	1122.27														
		92	1122.28														
		93	1122.29														
		94	1122.30														
		95	1122.31														
		96	1122.32														
		97	1122.33														
		98	1122.34														
		99	1122.35														
		100	1122.36														
		101	1122.37														
		102	1122.38														
		103	1122.39														
		104	1122.40														
		105	1122.41														
		106	1122.42														
		107	1122.43														
		108	1122.44														
		109	1122.45														
		110	1122.46														
		111	1122.47														
		112	1122.48														
		113	1122.49														
		114	1122.50														
		115	1122.51														
		116	1122.52														
		117	1122.53														
		118	1122.54														
		119	1122.55														
		120	1122.56														
		121	1122.57														
		122	1122.58														
		123	1122.59														
		124	1122.60														
		125	1122.61														
		126	1122.62														
		127	1122.63														
		128	1122.64														
		129	1122.65														
		130	1122.66														
		131	1122.67														
		132	1122.68														
		133	1122.69														
		134	1122.70														
		135	1122.71														
		136	1122.72														
		137	1122.73														
		138	1122.74														
		139	1122.75														
		140	1122.76														
		141	1122.77														
		142	1122.78														
		143	1122.79														
		144	1122.80														
		145	1122.81														
		146	1122.82														
		147	1122.83														
		148	1122.84														
		149	1122.85														
		150	1122.86														
		151	1122.87														
		152	1122.88														
		153	1122.89														
		154	1122.90														
		155	1122.91														
		156	1122.92														
		157	1122.93														
		158	1122.94														
		159	1122.95														
		160	1122.96														
		161	1122.97														
		162	1122.98														
		163	1122.99														
		164	1123.00														
		165	1123.01														
		166	1123.02														
		167	1123.03														
		168	1123.04														
		169	1123.05														
		170	1123.06														
		171	1123.07														
		172	1123.08														
		173	1123.09														
		174	1123.10														
		175	1123.11														
		176	1123.12														
		177	1123.13														
		178	1123.14														
		179	1123.15														
		180	1123.16														
		181	1123.17														
		182	1123.18														
		183	1123.19														
		184	1123.20														
		185	1123.21														
		186	1123.22														
		187	1123.23														
		188	1123.24														
		189	1123.25														
		190	1123.26														
		191	1123.27														
		192	1123.28														
		193	1123.29														
		194	1123.30														
		195	1123.31														
		196	1123.32														

STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

Form Eng. 3A

SUMMARY SHEET No.

103

APPROXIMATE SUMMARY OF QUANTITIES					DETAILED SUMMARY OF QUANTITIES					TYPE OF ROAD GRAVEL MIXED IN PLACE SURFACE COURSE				
QUANTITIES	UNIT	ITEMS	ITEM NO.	QUANTITIES	UNIT	ITEMS	ITEM NO.	QUANTITIES	UNIT	ITEMS	ITEM NO.	QUANTITIES	UNIT	ITEMS
1000	cu. yd.	Common Excavation	10	12"	Cast Iron Pipe	65A	30	cu. yd.	Solid Rock Excavation	Excavation as per Section	65B	74+50	163+125	6732.7
5000	"	Solid Rock Excavation	11	"	"	65C	"	"	Excavation as per Section	Excavation as per Section	65D	163+125	64+100	216.1
	"	Borrow	12	"	"	65E	"	"	Excavation as per Section	Excavation as per Section	65F	"	"	"
	"	Common Excavation incl. Borrow	13	"	"	65G	"	"	Excavation as per Section	Excavation as per Section	65H	"	"	"
5400	cu. yd.	Sub-base of Field or Quarry Stone	14A	"	"	65I	70	"	Overrun	"	65J	"	"	"
	"	Sub-base of Gravel	14B	"	"	65K	100	cu. yd.	TOTAL	"	65L	"	"	"
	"	Sub-base of Sand	14C	"	"	65M	"	"	"	"	65N	"	"	"
	"	Sub-base of Crushed Rock or Slag	14D	"	"	65O	"	"	"	"	65P	"	"	"
7	days	Patrol Maintenance	15	"	"	65Q	"	"	"	"	65R	"	"	"
	"	Channel Excavation	16	"	"	65S	"	"	"	"	65T	"	"	"
	"	Structure Excavation	17	"	"	65U	"	"	"	"	65V	"	"	"
	"	Broken Stone Base Course	18	"	"	65W	"	"	"	"	65X	"	"	"
	"	Gravel Surface Course	19A	"	"	65Y	"	"	"	"	65Z	"	"	"
	"	Gravel Surface Course (Crushed)	19B	"	"	65AA	"	"	"	"	65AB	"	"	"
	"	Gravel Shoulders	21	"	"	65AC	"	"	"	"	65AD	"	"	"
	"	Bitum. Macadam Surface Course (Asphalt or Tar)	22A	"	"	65AE	"	"	"	"	65AF	"	"	"
	"	" (Standard Asphalt)	22B	"	"	65AG	"	"	"	"	65AH	"	"	"
	"	Old Asphalt	22C	"	"	65AI	"	"	"	"	65AJ	"	"	"
	"	Reinforced Tar	22D	"	"	65AK	"	"	"	"	65AL	"	"	"
	"	Emulsified Asphalt	22E	"	"	65AM	"	"	"	"	65AN	"	"	"
	"	Old Back Asphalt	22F	"	"	65AO	"	"	"	"	65AP	"	"	"
	"	One Course Cement Concrete Pavement	23	"	"	65AQ	"	"	"	"	65AR	"	"	"
1000	cu. yd.	Gravel Mixed-in-Place Surface Course	24AA	"	"	65AS	"	"	"	"	65AT	"	"	"
	"	Crushed Stone Mixed-in-Place Surface Course	24A	"	"	65AU	"	"	"	"	65AV	"	"	"
	"	Dragged Soil Cut for Bitum. Macad. Surface	24B	"	"	65AW	"	"	"	"	65AX	"	"	"
22600	cu. yd.	Old Asphalt	24C	"	"	65AY	"	"	"	"	65AZ	"	"	"
	"	Reinforced Tar	24D	"	"	65BA	"	"	"	"	65BB	"	"	"
	"	Emulsified Asphalt	24E	"	"	65BC	"	"	"	"	65BD	"	"	"
	"	Old Back Asphalt	24F	"	"	65BE	"	"	"	"	65BF	"	"	"
	"	Single Bituminous Surface Treatment	25	"	"	65BG	"	"	"	"	65BH	"	"	"
	"	Double	26	"	"	65BI	"	"	"	"	65BJ	"	"	"
	"	Normal Road Asphalt Surface Course	27	"	"	65BK	"	"	"	"	65BL	"	"	"
4	cu. yd.	Concrete Class A	28A	"	"	65BM	"	"	"	"	65BN	"	"	"
	"	" B	28B	"	"	65BO	"	"	"	"	65BP	"	"	"
	"	" C	28C	"	"	65BQ	"	"	"	"	65BR	"	"	"
	"	" D (cyclops)	28D	"	"	65BS	"	"	"	"	65BT	"	"	"
210	lb.	Reinforcing Steel	29	"	"	65BU	"	"	"	"	65BV	"	"	"
	"	Waterproofing Membrane	30	"	"	65BW	"	"	"	"	65BX	"	"	"
	"	Stratified Road	31A	"	"	65BY	"	"	"	"	65BZ	"	"	"
	"	Imp. Stone	31B	"	"	65CA	"	"	"	"	65CB	"	"	"
	"	Plain Timber Floor System	32A	"	"	65CC	"	"	"	"	65CD	"	"	"
	"	Timber Floor System Treated in Field	32B	"	"	65CE	"	"	"	"	65CF	"	"	"
	"	Oriented Timber Floor System	32C	"	"	65CG	"	"	"	"	65CH	"	"	"
18	cu. yd.	Common Rubble Masonry	43	"	"	65CI	"	"	"	"	65CJ	"	"	"
5	sq. yd.	Dry Rubble Masonry	44	"	"	65CK	"	"	"	"	65CL	"	"	"
	"	Repointing Masonry	45	"	"	65CM	"	"	"	"	65CN	"	"	"
	"	12" Corrugated Galvanized Metal Pipe (Bitum. Coated)	47A	"	"	65CO	"	"	"	"	65CP	"	"	"
	"	"	47B	"	"	65CQ	"	"	"	"	65CR	"	"	"
	"	"	47C	"	"	65CS	"	"	"	"	65CT	"	"	"
	"	"	47D	"	"	65CU	"	"	"	"	65CV	"	"	"
	"	"	47E	"	"	65CW	"	"	"	"	65CX	"	"	"
	"	"	47F	"	"	65CY	"	"	"	"	65CZ	"	"	"
	"	"	47G	"	"	65DA	"	"	"	"	65DB	"	"	"
	"	"	47H	"	"	65DC	"	"	"	"	65DD	"	"	"
	"	"	47I	"	"	65DE	"	"	"	"	65DF	"	"	"
	"	"	47J	"	"	65DG	"	"	"	"	65DH	"	"	"
	"	"	47K	"	"	65DI	"	"	"	"	65DJ	"	"	"
	"	"	47L	"	"	65DK	"	"	"	"	65DL	"	"	"
	"	"	47M	"	"	65DM	"	"	"	"	65DN	"	"	"
	"	"	47N	"	"	65DO	"	"	"	"	65DP	"	"	"
	"	"	47O	"	"	65DQ	"	"	"	"	65DR	"	"	"
	"	"	47P	"	"	65DS	"	"	"	"	65DT	"	"	"
	"	"	47Q	"	"	65DU	"	"	"	"	65DV	"	"	"
	"	"	47R	"	"	65DW	"	"	"	"	65DX	"	"	"
	"	"	47S	"	"	65DY	"	"	"	"	65DZ	"	"	"
	"	"	47T	"	"	65EA	"	"	"	"	65EB	"	"	"
	"	"	47U	"	"	65EC	"	"	"	"	65ED	"	"	"
	"	"	47V	"	"	65EE	"	"	"	"	65EF	"	"	"
	"	"	47W	"	"	65EG	"	"	"	"	65EH	"	"	"
	"	"	47X	"	"	65EI	"	"	"	"	65EJ	"	"	"
	"	"	47Y	"	"	65EK	"	"	"	"	65EL	"	"	"
	"	"	47Z	"	"	65EM	"	"	"	"	65EN	"	"	"
	"	"	47A	"	"	65EO	"	"	"	"	65EP	"	"	"
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DEPARTMENT OF HIGHWAYS

WASHINGTON

F. A. P. No. 141-6
EARTHWORK SHEET NO. 11 1934

F. A. P. No. 141-L

Form Eng. 1 A

EARTHWORK SHEET NO. /

193 4

[illegible]

Form Eng. 1 A EARTHWORK SHEET NO. 2 193 4

PROFILE	TOTAL EXCAVATION EARTH AND ROCK	BALANCE AND ROCK EXCAVATION	EMERGENCY
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[illegible]

Form Eng. 1 A EARTHWORK SHEET NO. 3 1934

Form Eng. 1 A EARTHWORK SHEET NO. 3 1934

[illegible]

STATE OF VERMONT DEPARTMENT OF HIGHWAYS

WASHINGTON F. A. P. No. EARTHWORK SHEET NO. 4

Form Eng. 1-A

GRADES		VERTICAL CURVES		VOLUMES		REVISIONS	
Computed by	Checked by	Computed by	Checked by	Computed by	Checked by	Computed by	Checked by
J. J. P.	J. J. P.	J. J. P.	J. J. P.	J. J. P.	J. J. P.	J. J. P.	J. J. P.
152	125900	22	22	18			
+22	125935	28	23				
+50	125977	25	21	20			
+75	126005	15	22	12			
+90	126035	25	21				
153	126037	35	23				
+25	126070	25	15	13			
+50	126102	25	12	10			
+75	126134	25	9	7			
154	126167	16	7	4			
+16	126188	34	8	11			
+25	126200	13	9	5			
+50	126185	12	13	5			
+63	126177	13					
+75	126170	30	17				
155	126155	13	18	12			
+105	126152	21	36	26			
+18	126144	28	39				
+39	126132	18	40	24			
+50	126125	15	48	26			
+67	126115	9	45	15			
+75	126110	6	42	9			
+85	126104	10	40	15			
156	126095	25	38	36			
+109	126090	19	32	25			
+15	126086	11	23	9			
+25	126080	30	20				
+50	126132	25	21	19			
+69	126122	20	20	21			
+75	126118	30	17				
157	126136	25	21	19			
+125	126189	25	19	14			
+50	126391	20	20	21			
+70	126382	30					
158	126445						
CARRIED FORWARD		335		13			
COLUMN FOOTING		503		37			

DEPARTMENT OF HIGHWAYS

WASHINGTON, No. 141-6
Form Eng. 1 A EARTHWORK SHEET NO. 5 1934

[illegible]

STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

WASHINGTON
Form Eng. 1-AF. A. P. No. 1481
EARTHWORK SHEET NO. 5

1934

		SUMMARY OF BALANCES								SHAPING COURSE OF GRAVE		SUMMARY OF BALANCES								SHAPING COURSE OF GRAVE		
STATION TO STATION		TOTAL EXCAV. EARTH & ROCK CU. YDS.	ROCK EXCAV. CU. YDS.	EMBANKMENT CU. YDS.	EXCESSES		ACCUMULATIVE EXCESSES				STATION TO STATION		TOTAL EXCAV. EARTH & ROCK CU. YDS.	ROCK EXCAV. CU. YDS.	EMBANKMENT CU. YDS.	EXCESSES		ACCUMULATIVE EXCESSES				
					CUT	FILL	CUT	FILL								CUT	FILL	CUT	FILL			
HORIZONTALS	94+50	100	208		518	362		362			300											
	100	105	289		159	114		248			241											
	105	110	90		87	6		254			211											
	110	115			361	397		651			277											
	115	120	147		387	279		930			119											
	120	125	64		461	443		1373			379											
	125	130	587		156	415		958			303											
	130	135	650		1339	823		1781														
	135	140	609		218	369		1412			280											
	140	145	111		88	14		1398			202											
VERTICAL CURVES	145	150	229		81	140		1258			148											
	150	155	385		24	359		899														
	155	160	462		72	383		576														
	160	165	590		124	254		262														
	165	166+20	160		4	156		106														
	TOTALS		4381		4079																	
		SUMMARY BY COLUMNS								REMARKS												
SHEET NO.	CUR. NO.	EXCAVATION		EMBANKMENT		SHAPING COURSE																
		TOTAL CU. YDS.	ROCK CU. YDS.	CU. YDS.	CU. YDS.	CU. YDS.	CU. YDS.															
2540	1	497		677	621	Total Platts. Fill 4079																
	2	86		43	94	Factor 110																
	2	151		980	616	Fill incl. Factor 4409																
	2	1197		1733	579	Total Excav. (Earth and Rock) 4381																
	3	824		379	542	Barrow 146																
	2	446		43	88																	
	4	503		37		Excav. (Earth and Rock) 4381																
	2	462		160		Rock Excav. 0																
	5	215		27		Earth Excav. 4381																
						Shaping Course 2540																
	TOTALS	4381		4079	2540																	

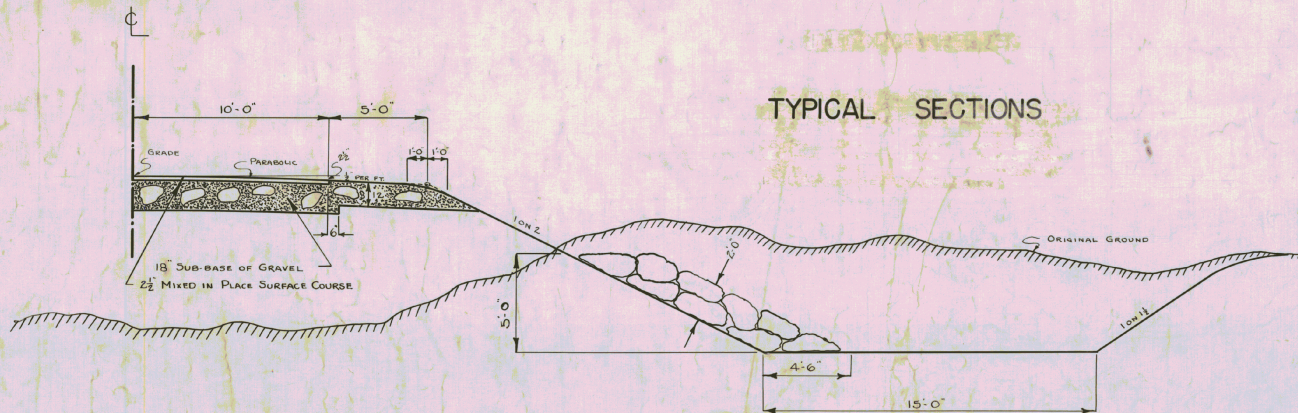
WASHINGTON STATE 199-R

HALF-SECTION SHOWING CHANNEL RELOCATION

INDEX OF SHEETS

1 - TITLE AND TYPICALS
2 5 - PLAN AND PROFILE SHEETS STA 56+00-97+00
6-36 CROSS SECTION SHEETS

TYPICAL SECTIONS



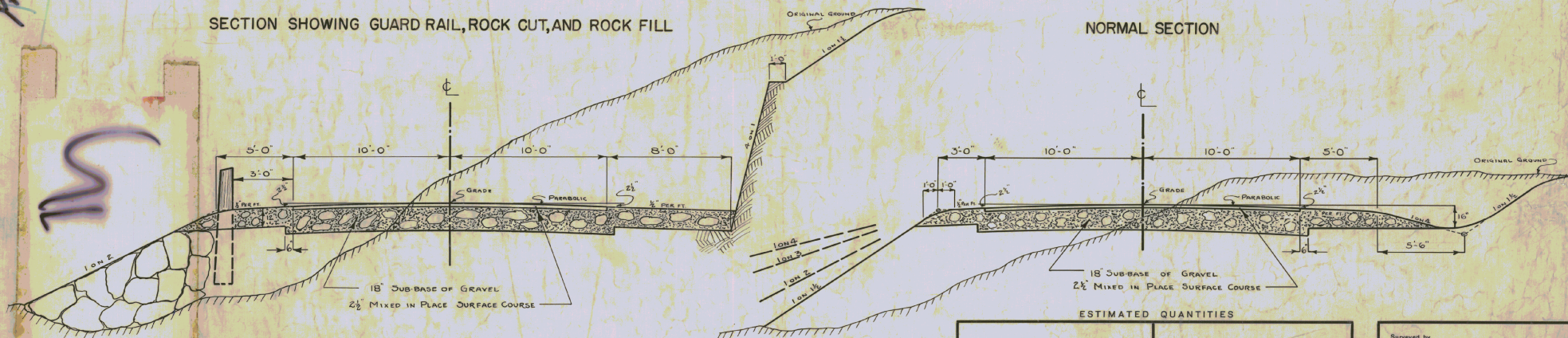
~ NOTES ~

THE DIRECTION OF HAUL, WITH ACCUMULATIVE EXCESS CUT OR FILL FOR THE STATIONS NOTED, IS SHOWN ON THE PLANS. IT IS ESTIMATED THAT THERE WILL BE APPROXIMATELY 4500 CY OF EXCAVATION IN THE CUT AT STA 93+ NOT REQUIRED IN THE FILLS ON THE JOB; AND IT IS RECOMMENDED THAT EXCAVATION ON THIS PART OF THE PROJECT BE LEFT UNTIL THE REST OF THE PROJECT IS COMPLETED.

THE OLD CHANNEL IS TO BE FILLED WITH THE EXCAVATION FROM THE NEW CHANNEL. THE EXCESS CHANNEL EXCAVATION IS TO BE USED IN ROADWAY EMBANKMENTS.

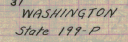
SECTION SHOWING GUARD RAIL, ROCK CUT, AND ROCK FILL

NORMAL SECTION



ESTIMATED QUANTITIES

Surveyed by
Designed by
Drawn by
Traced by
Checked by
Series No. Filed
Sheet 1 of 36 Sheets



PARCEL	INSTRUMENT	DATE	GRANTOR	GRANTEE	RECORDED	REMARKS
					WASHINGTON	
					BOOK	PAGE
A	Q.C.D.	9-16-39	Mrs. ARTHUR DENISON	ST OF VT	27	167 9-25-39
A'	Q.C.D.	9-23-39	EDGAR B. DENISON	ST OF VT	27	151 10-19-39
A''	Q.C.D.	9-16-39	JOHN COOK	ST OF VT	27	148 9-25-39

John Cook

DM #6
8' Elm
1109.08

Inner PI 41+60.5
41+55.9

Granite Shale Slab Floor
Roadway 21'-6" Overall 16'-0"
Clear Space 9'-0" Over Height 6'-0"

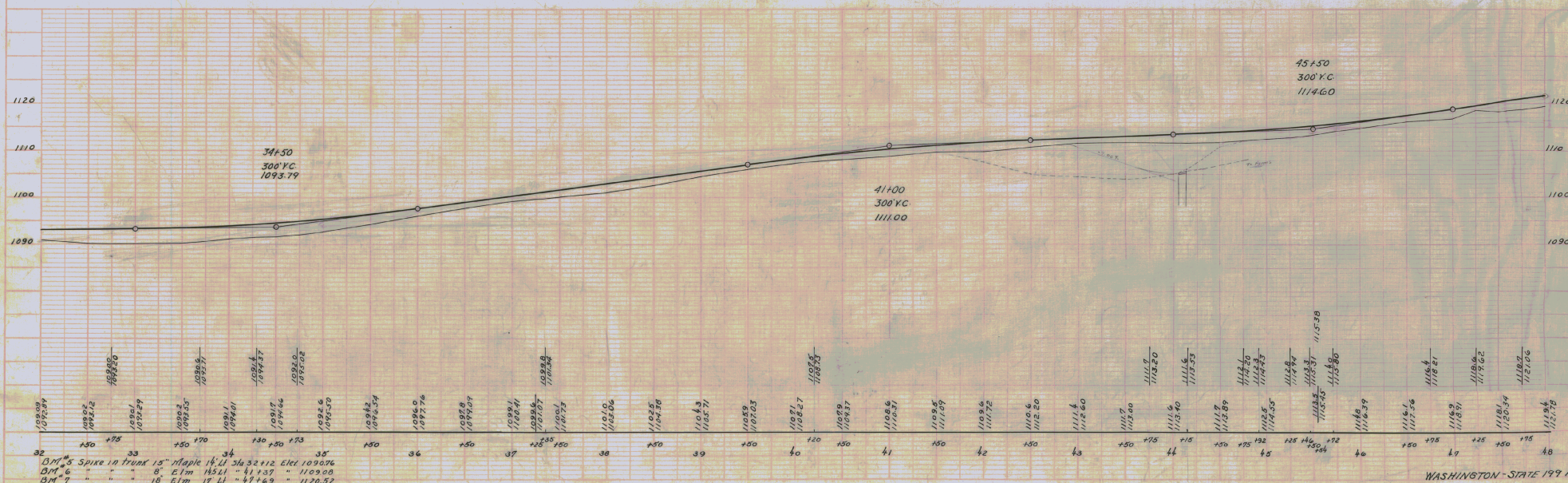
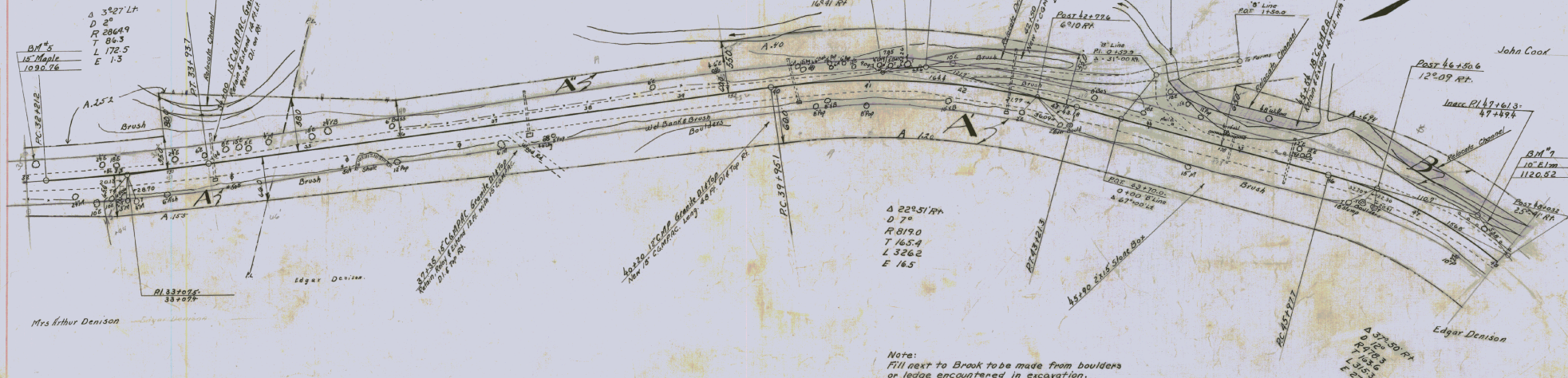
Post 46+80.6
12° 09' RT

Inner PI 47+63.1
47+47.4

DM #7
10' Elm
1120.52

Post 48+25.4
25° 41' RT

Note:
Fill next to Brook to be made from boulders
or ledge encountered in excavation.



PLAN
 1:2500
 1:5000
 1:10000
 1:20000
 1:40000
 1:80000
 1:160000
 1:320000
 1:640000
 1:1280000
 1:2560000
 1:5120000
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 1:20480000
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FED. ROAD DIST. NO.	STATE	STATE PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
9	VI	199-R	1940	2	36



PARCEL INSTRUMENT DATE GRANTEE GRANTEE RECORDED REMARK

A-B Q.C.D. 4-17-40 VICTOR & LOUISA DURANLEAU ST OF VT
 A" Q.C.D. 11-27-39 ANNIE L. MILLER EASTMAN ST OF VT
 A" W.D. 11-27-39 TOWN OF WASHINGTON ST OF VT

SUR CURVE
 $\Delta 44^{\circ} 05' 11''$
 $D 16^{\circ}$
 $R 309.3$
 $T 193.2$
 $L 253.8$
 $E 29.9$

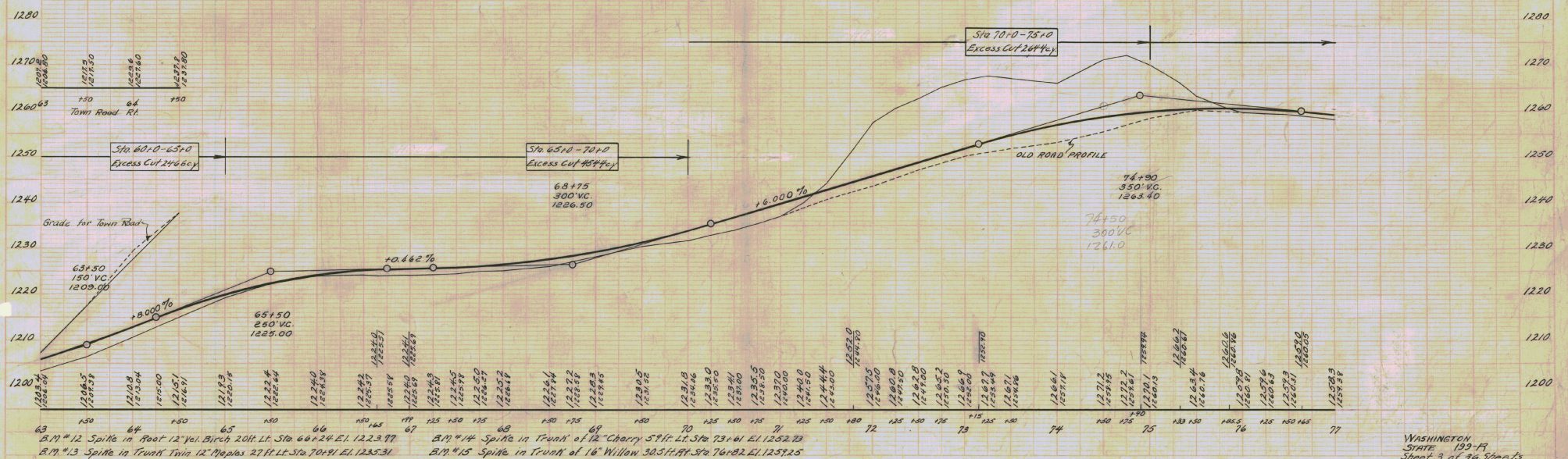
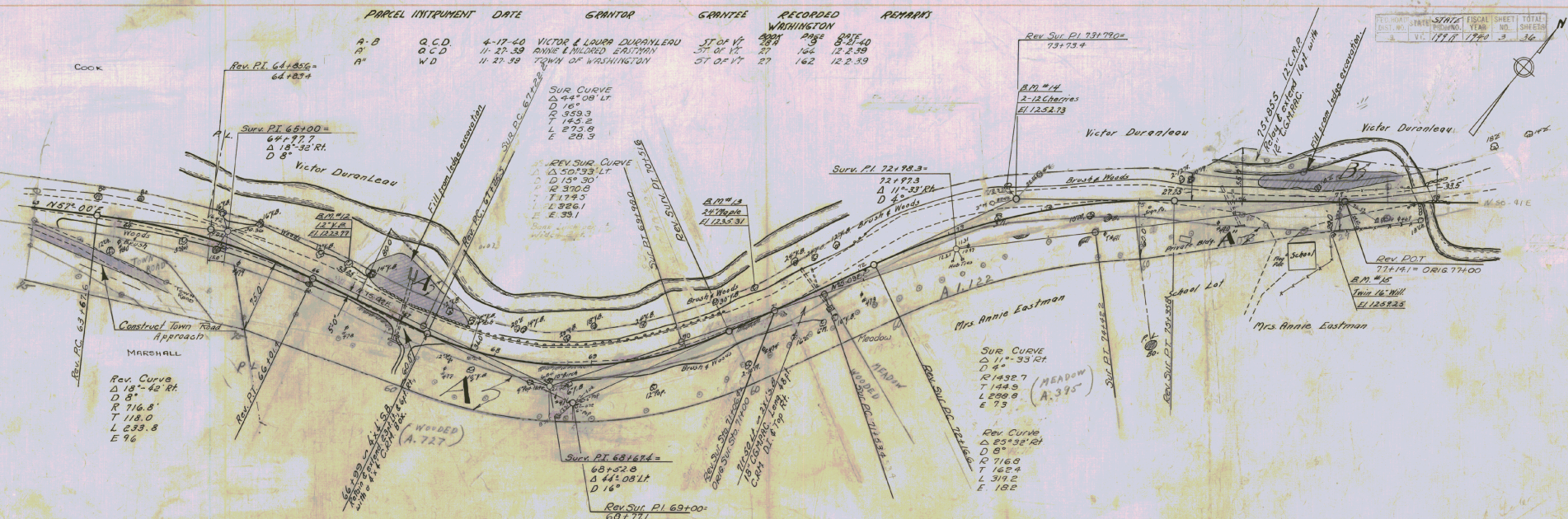
REV SUR CURVE
 $\Delta 50^{\circ} 53' 11''$
 $D 15^{\circ} 30'$
 $R 300.0$
 $T 174.3$
 $L 296.1$
 $E 31.1$

SURV. PI 72188.3
 $\Delta 11^{\circ} 53' 11''$
 $D 4^{\circ}$

Rev. Sur. PI 731790.4
 13173.4

B.M. #14
 2-12 CORIES
 EL 1252.13

FOUNDER STATE SHEET TOTAL
 DIST. NO. SHEET YEAR NO. SHEETS
 A VT 177.7 177.7 3 36

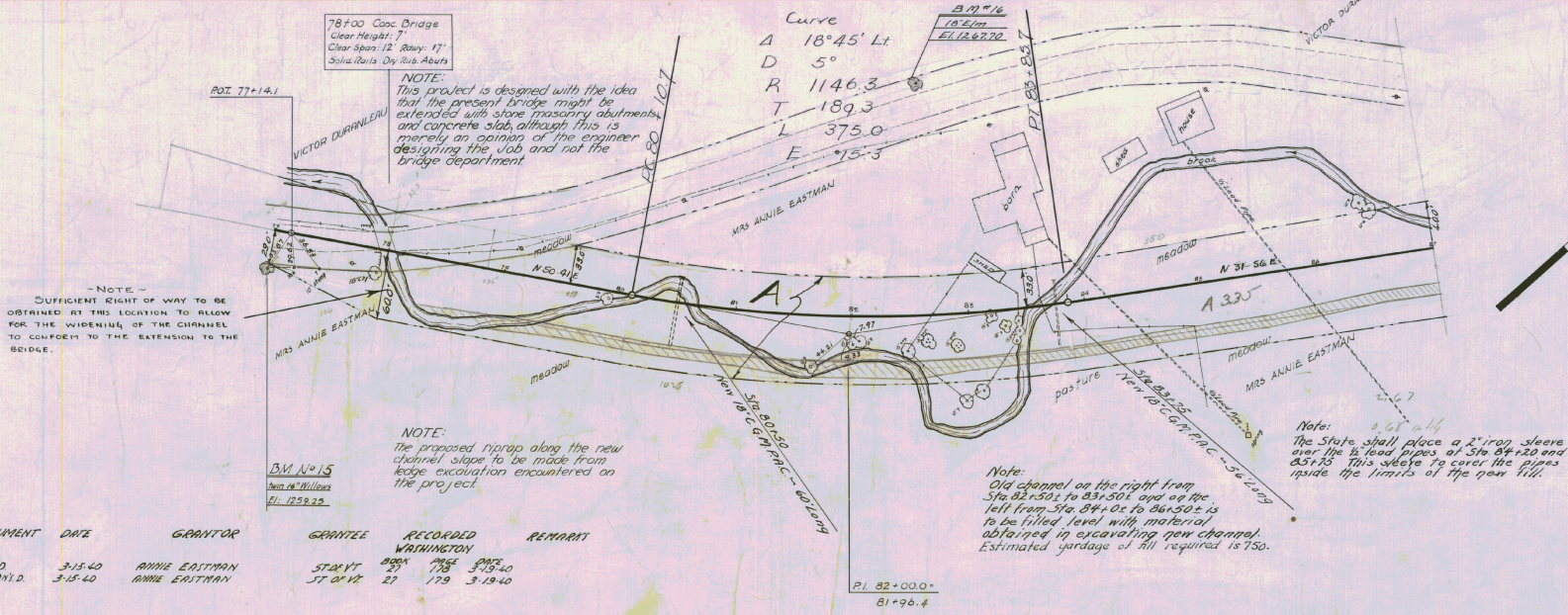


B.M. #12 Spike in Root 12 yel Birch 20 ft LT Sta 60+24 EL 1223.97
 B.M. #13 Spike in Trunk of 12" Maple 27 ft LT Sta 70+91 EL 1235.31
 B.M. #14 Spike in Trunk of 12" Cherry 59 ft LT Sta 73+61 EL 1252.23
 B.M. #15 Spike in Trunk of 16" Willow 30.5 ft LT Sta 76+82 EL 1257.25

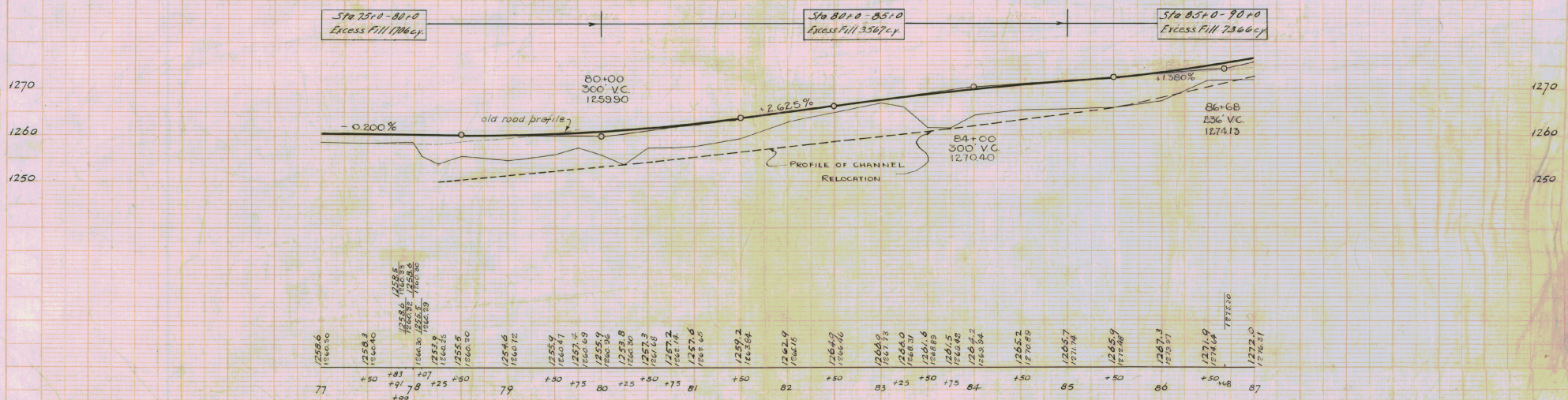
PLAN
DATE 10-10-39
L & G 0-249

PLAN
DATE 10-10-39
L & G 0-249

STATE OF WASHINGTON
DIST. NO. 189
SHEET 4 OF 36

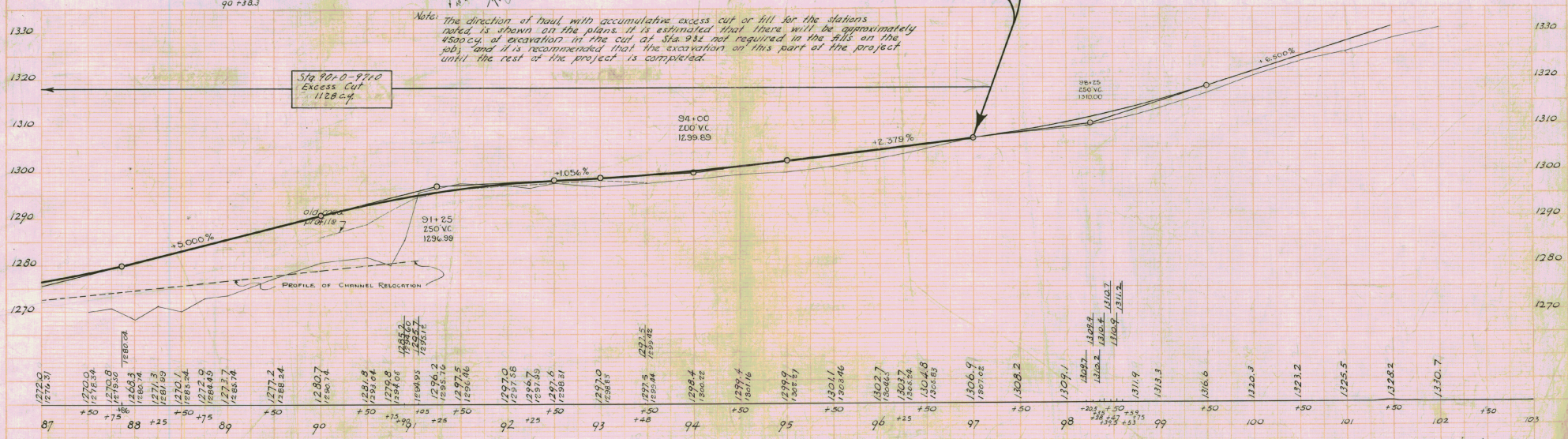
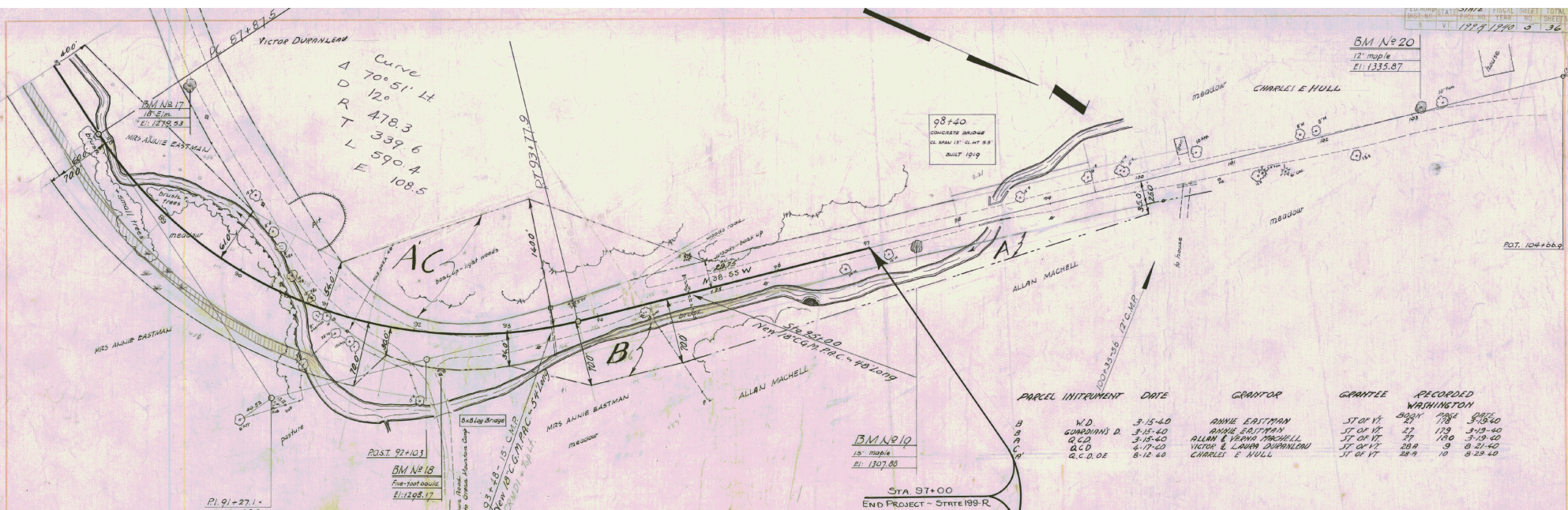


PARCEL	INSTRUMENT	DATE	GRANTOR	GRANTEE	RECORDED	REMARK
A	W.D.	3-15-40	ANNIE EASTMAN	STAYT	BOOK PAGE DATE	
A	COMPANY D.	3-15-40	ANNIE EASTMAN	STAYT	27 179 3-18-40	



PLAN
10.16.19
125

L. G. 24.14



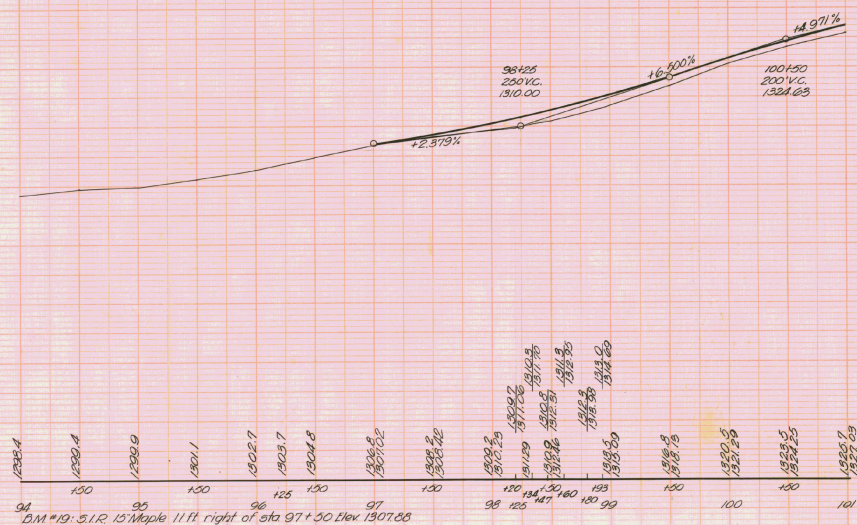
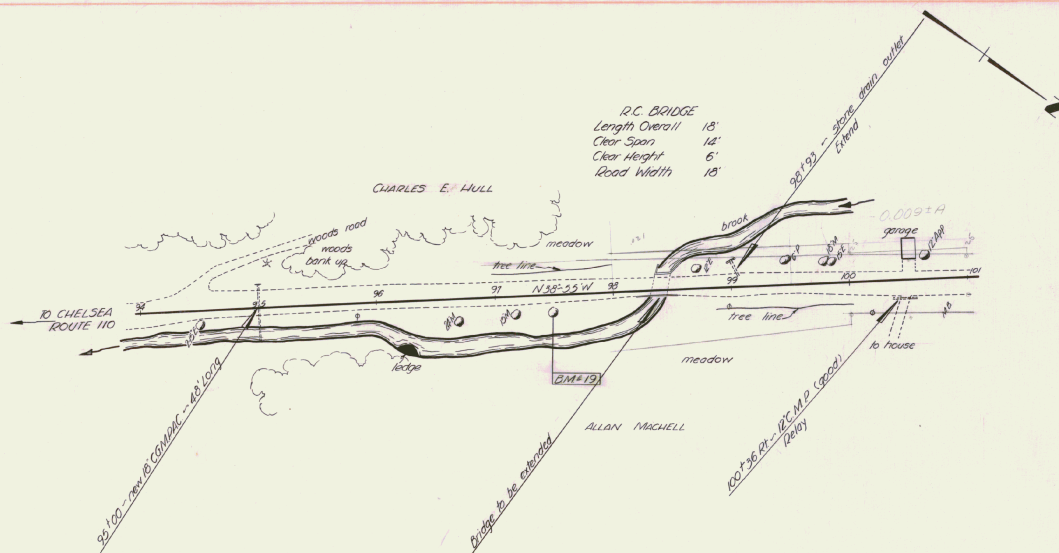
Note: The direction of haul with accumulative excess cut or fill for the stations noted is shown on the plans. It is estimated that there will be approximately 4500 cu. yd. of excavation in the cut at Sta. 932 not required in the fills on the job, and it is recommended that the excavation on this part of the project until the rest of the project is completed.

Sta 90+0-97+0
Excess Cut
1128 cu yd

BM No 17: spike in root of 18' elm 110 ft left of sta 87+98 - Elevation: 1279.53
BM No 18: spot on five-foot boulder 38 ft right of sta 92+25 - Elevation: 1298.17

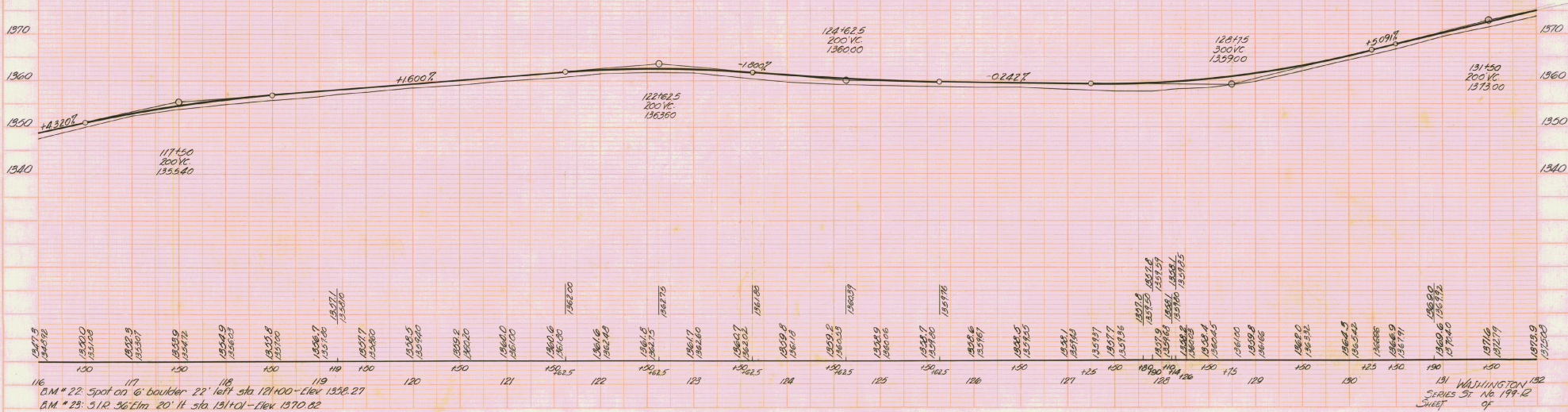
BM No 19: spike in root of 15' maple 11 ft right of sta 97+50 - Elevation: 1307.88
BM No 20: spike in root of 12' maple 5 ft left of sta. 103+10 - Elevation: 1335.87

Washington
Series 3746 N 2199-17
Sheet 5 of 36 Sheets



PLAN	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	ALIGNMENT CHECKED		
	RT. OF WAY CHECKED		

L. Lovin

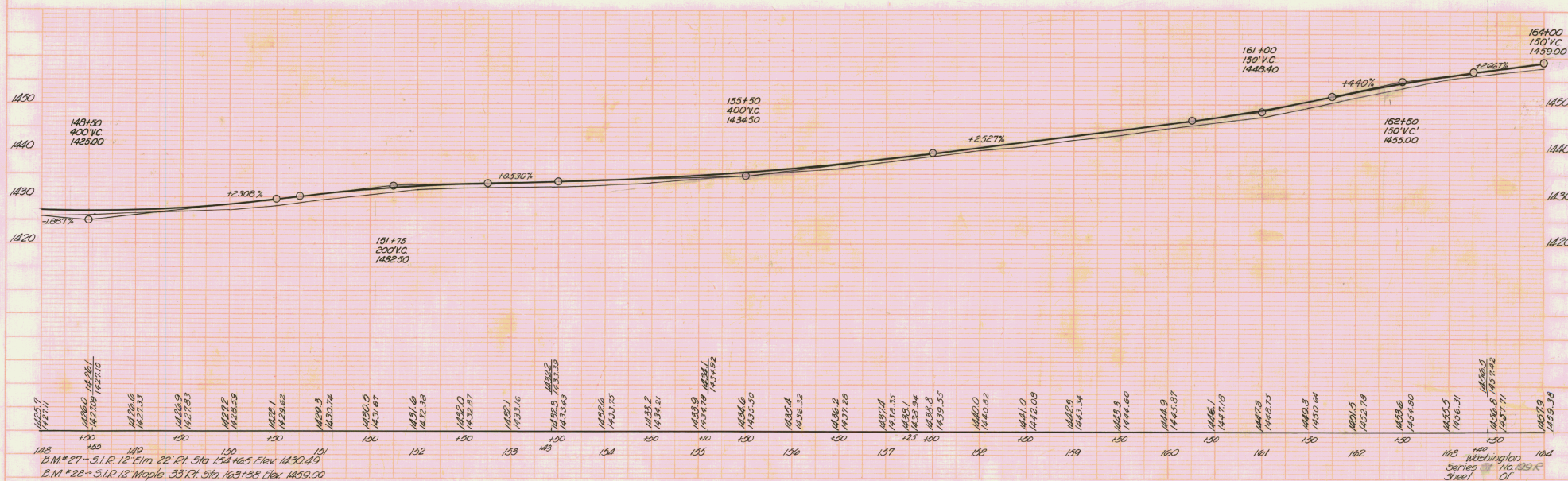
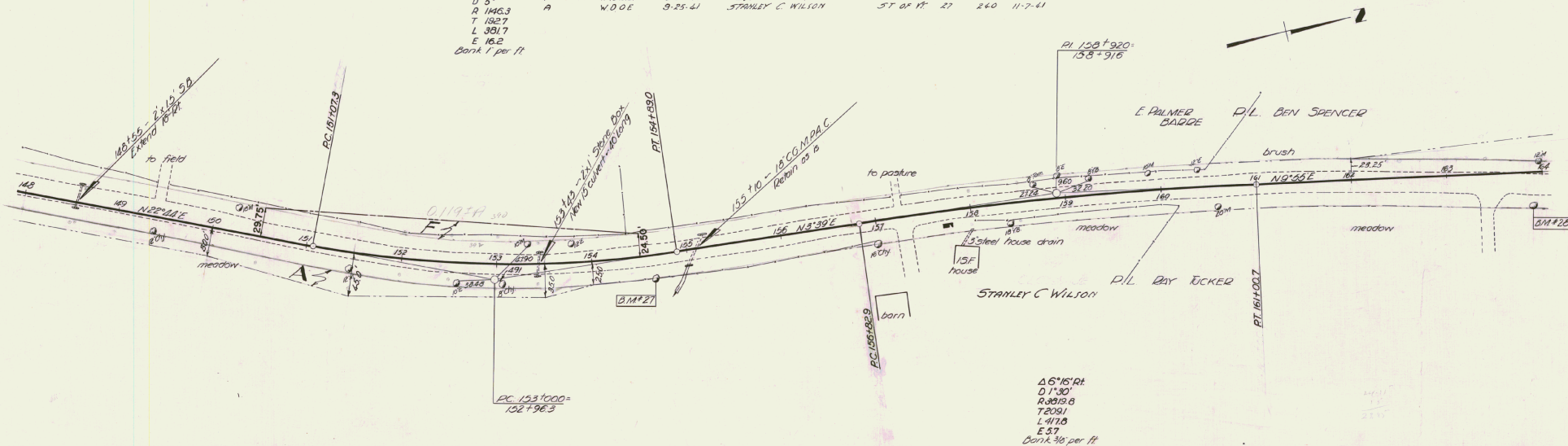


PLAN	SUBMITTED	BY	DATE
	PLOTTED		
NOTE BOOK	ALIGNED CHECKED		
NO.	RT. OF WAY CHECKED		

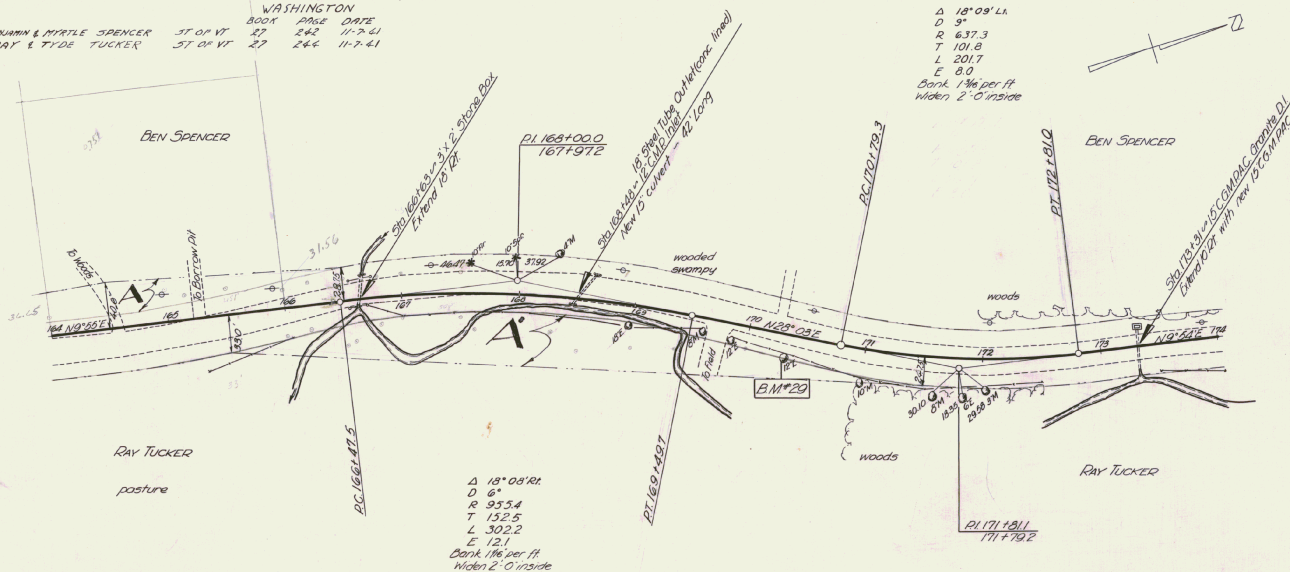
PLAN
DATE
BY
CHECKED
DATE
BY
L. L. LAMM

PROFILE
DATE
BY
CHECKED
DATE
BY

PARCEL INSTRUMENT	DATE	GRANTOR	GRANTEE	RECORDED WASHINGTON BOOK PAGE DATE	REMARKS
Δ 15°05' LT D 5' R 1445.3 T 182.7 L 381.7 E 16.2 Berk 1 per ft	F W.D.E. 9-30-41 A W.D.E. 9-25-41	E.D. PALMER STANLEY C. WILSON	ST. OF 17 27 238 11-2-41 ST. OF 15 27 240 11-7-41		

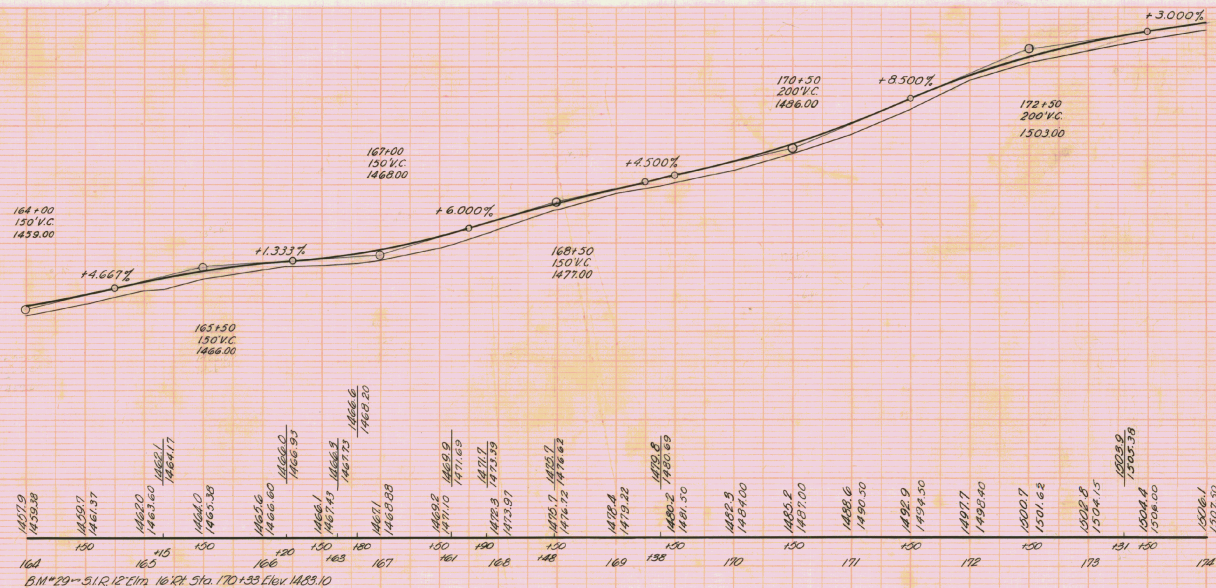


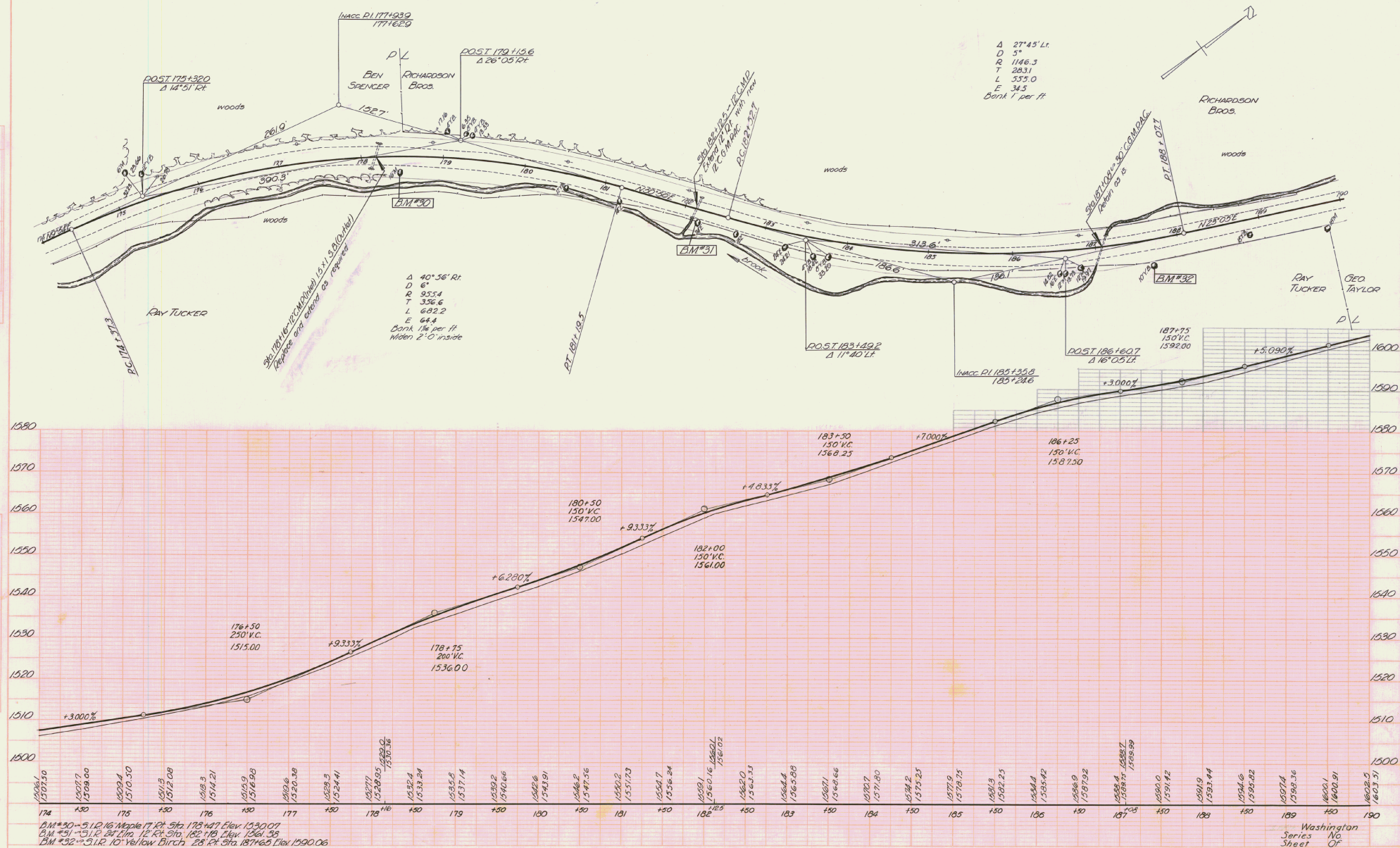
PARCEL	INSTRUMENT	DATE	GRANTOR	GRANTEE	RECORDED	REMARKS
A	W.D.O.E.	8-21-41	BENJAMIN & MYRTLE SPENCER	ST OF VT	27	242 11-7-41
A'	W.D.O.E.	9-1-41	RAY & TYDE TUCKER	ST OF VT	27	244 11-7-41



Δ 18° 08' LA
 D 9"
 R 637.3
 T 101.8
 L 201.7
 E 8.0
 Bank 1/4" per ft
 Widen 2'-0" inside

Δ 19° 05' RL
 D 6"
 R 955.4
 T 132.5
 L 302.2
 E 12.1
 Bank 1/4" per ft
 Widen 2'-0" inside





PARCEL	INSTRUMENT	DATE	GRANTOR	GRANTEE	RECORDED	REMARKS
					WASHINGTON	
					BOOK PAGE DATE	
A	W.D.O.E.	8-21-41	I.D. & W.G. RICHARDSON	ST OF VT	27 246 11-7-41	

