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STATE OF VERMONT
STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED
STATE HIGHWAY

FEDERAL AID PROJECT

TOWN OF WOLCOTT Pin# 00R280

HARDWICK - MORRISVILLE ROAD

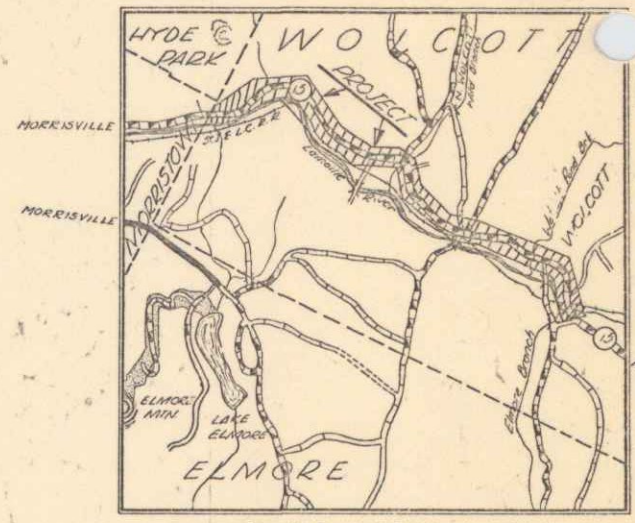
ON ROUTE 15, BEGINNING AT A POINT 1137.0 FT. NORTH OF THE ST. JOHNSBURY & LAKE CHAMPLAIN RAILROAD UNDERPASS, AND EXTENDING NORTH-WESTERLY TO THE WOLCOTT - MORRISTOWN TOWN LINE.

LENGTH OF ROADWAY - 22,126.7 FT. = 4.190 MI.

LENGTH OF BRIDGE - 128.0 FT. = 0.024 MI.

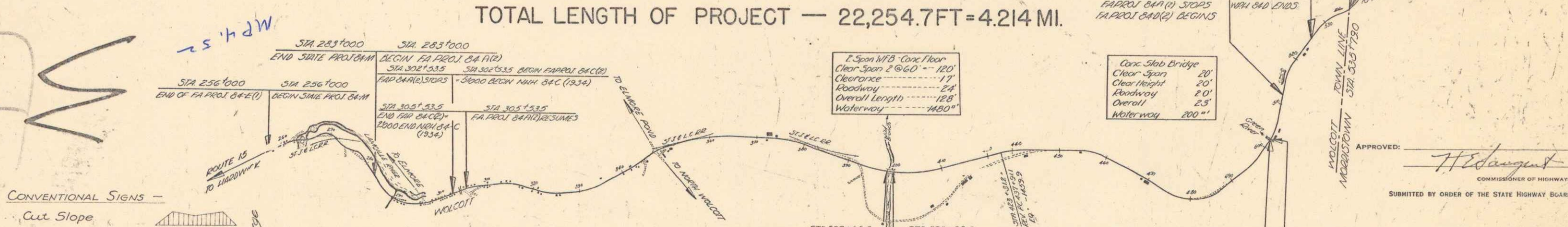
TOTAL LENGTH OF PROJECT - 22,254.7 FT. = 4.214 MI.

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
9	Vt.	6447	1941	1	169



RECORD PLANS
By: *M.P. O'DW*

(To Be Returned To R.O.M. Division)
Down of *UT 15*
PERPETUAL
RIGHT-OF-WAY DIVISION



CONVENTIONAL SIGNS -

- Cut Slope
- COUNTY LINE
- TOWN LINE
- FENCE LINE
- STONE WALL
- UNFENCED PROPERTY
- GUARD RAIL
- TRAVELED WAY
- RAILROAD
- RETAINING WALL
- CENTER LINE
- SURVEY LINE
- CULVERT
- DROP INLET
- TROLLEY POLE
- POWER POLE
- TELEPHONE POLE
- TREES
- HEDGE

GROUND ELEVATION	DATUM	LINE
.....
GRADE ELEVATION

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.
POINT ON TANGENT	..... P. O. T.

SCALES

TITLE	1" = 1000 FT
TYPICAL	1" = 2 "
PLAN	1" = 50 "
PROFILE	HORIZONTAL 1" = 50 "
	VERTICAL 1" = 10 "
CROSS SECTIONS	1" = 5 "

Rte. VT 15
Project No. FAP84A (2)

MM0000 - 0330

THESE PLANS ARE SUBJECT TO SUCH REVISIONS AS MAY BE REQUIRED BY THE PUBLIC ROADS ADMINISTRATION OR THE COMMISSIONER OF HIGHWAYS.
CONSTRUCTION IS TO BE CARRIED ON IN ACCORDANCE WITH THE PLANS AND THE STANDARD ROAD AND BRIDGE SPECIFICATIONS OF 1936, AS APPROVED DECEMBER 29TH, 1936 BY THE PUBLIC ROADS ADMINISTRATION, INCLUDING ALL SUBSEQUENT APPROVED REVISIONS AND SUCH REVISED SPECIFICATIONS AND SPECIAL PROVISIONS AS ARE SUBMITTED WITH THE PLANS.

APPROVED <i>Nov. 15, 1940</i> ROAD ENGINEER	APPROVED <i>Nov. 15, 1940</i> DISTRICT HIGHWAY COMMISSIONER	SERIES F.A.D. NO. 6447 FILED SHEET 1 OF 169
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APPROVED: *H. Edgerton*
COMMISSIONER OF HIGHWAYS
SUBMITTED BY ORDER OF THE STATE HIGHWAY BOARD

440

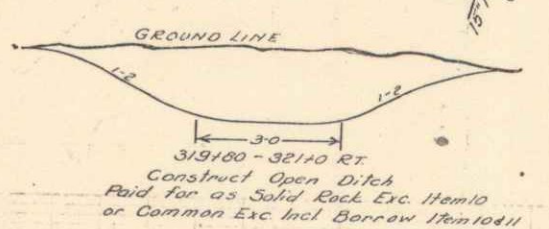
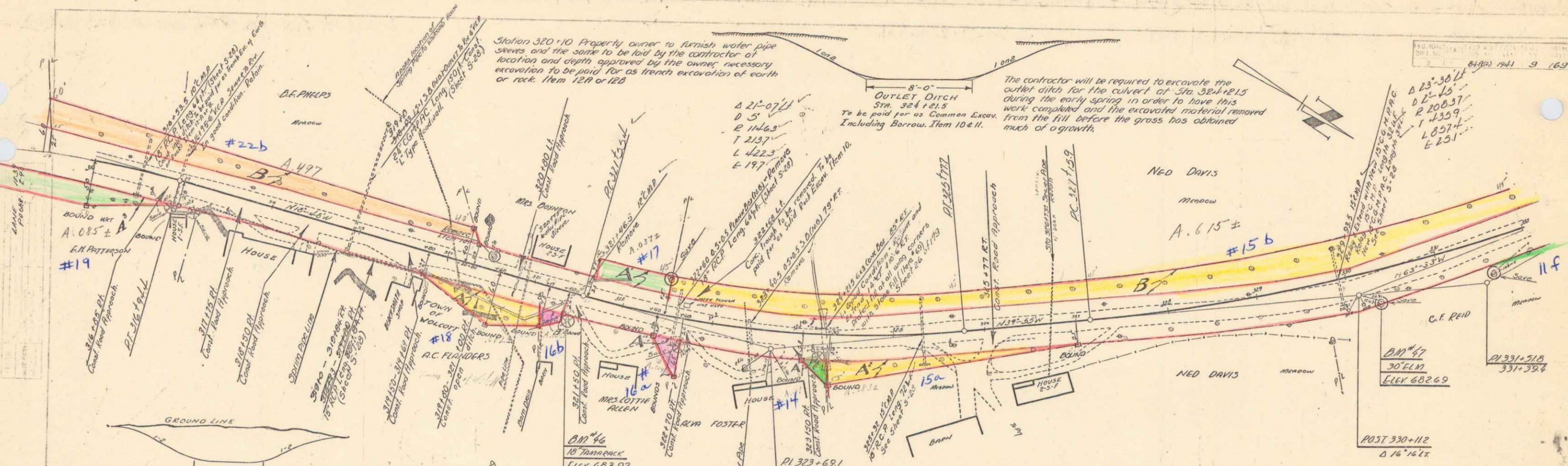
RECOMMENDED FOR APPROVAL

DISTRICT ENGINEER
PUBLIC ROADS ADMINISTRATION
FEDERAL WORKS AGENCY

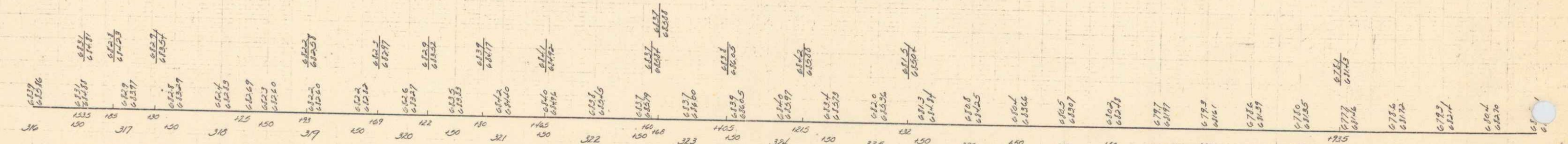
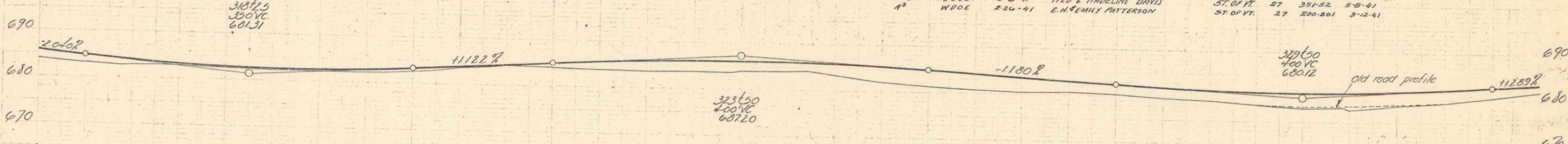
APPROVED

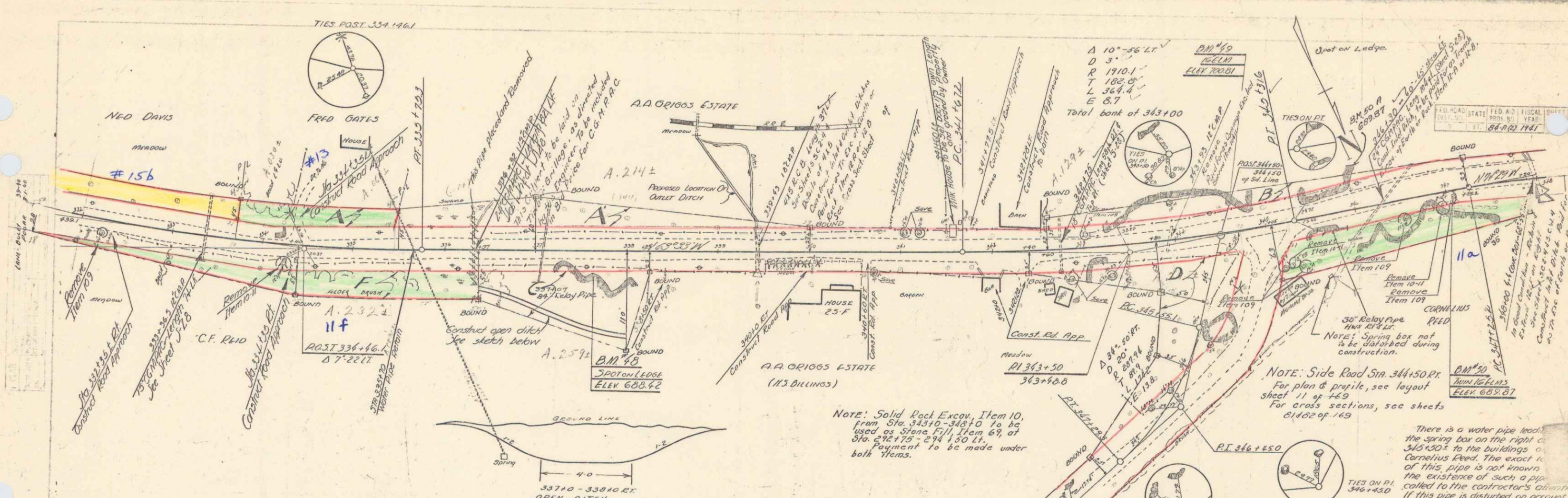
DISTRICT ENGINEER
PUBLIC ROADS ADMINISTRATION
FEDERAL WORKS AGENCY

84(10) 1941 9 169

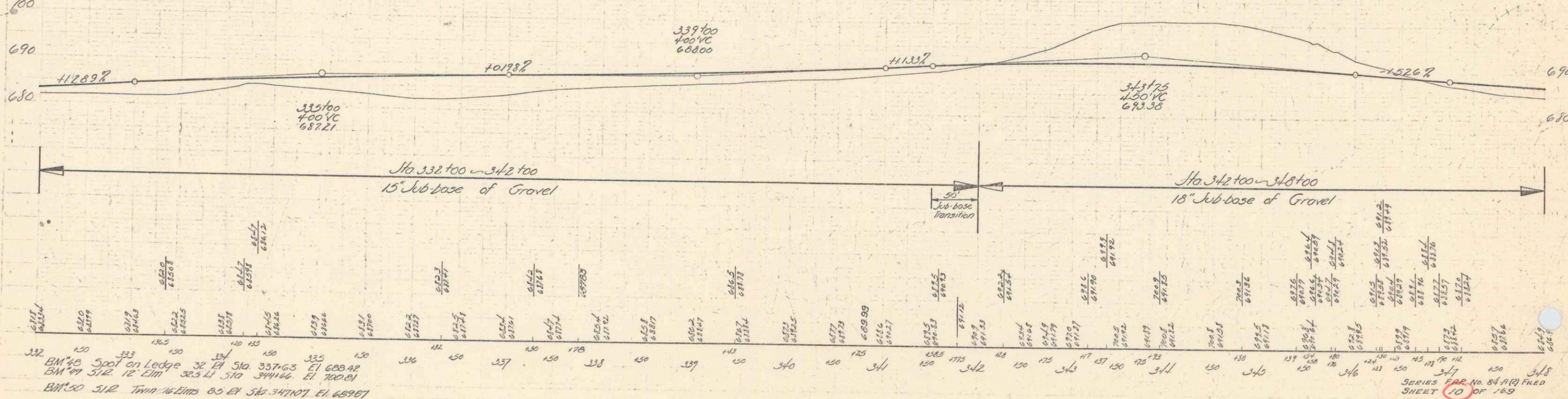


PARCEL	INSTRUMENT	DATE	GRANTOR	GRANTEE	RECORDED	REMARKS
B	W.D.O.E.	3-26-41	BURTON & DOROTHY PHELPS	ST. OF VT.	27 252-253	3-12-41
A	W.D.O.E.	3-26-41	TOWN OF WOLCOTT	ST. OF VT.	27 229-30	3-5-41
A'	W.D.O.E.	3-26-41	HATTIE BOYNTON	ST. OF VT.	27 229-30	3-12-41
A''	W.D.O.E.	3-26-41	LOTTIE ALLEN	ST. OF VT.	27 229-30	3-12-41
A'''	W.D.O.E.	3-26-41	ALVA & BESSIE FOSTER	ST. OF VT.	27 222-223	3-12-41
A''''	W.D.O.E.	3-26-41	NED & MADLINE DAVIS	ST. OF VT.	27 351-52	3-12-41
A'''''	W.D.O.E.	3-26-41	E.H. PHILIPS PATTERSON	ST. OF VT.	27 200-201	3-12-41





PARCEL	INSTRUMENT	DATE	GRANTOR	GRANTEE	RECORDED	REMARKS
A	V.D.O.E.	3-31-41	F.V.E. HELEN GATES	STORRY	BOOK 21	
F	V.D.O.E.	3-3-41	C.F. & EVELYN REED	ST OF 15	PAGE 283-4	4-5-41
H, B, C, D	A.D.O.E.	3-3-41	H.A. GRIGGS ESTATE	ST OF 11	PAGE 218-2-7	3-12-41

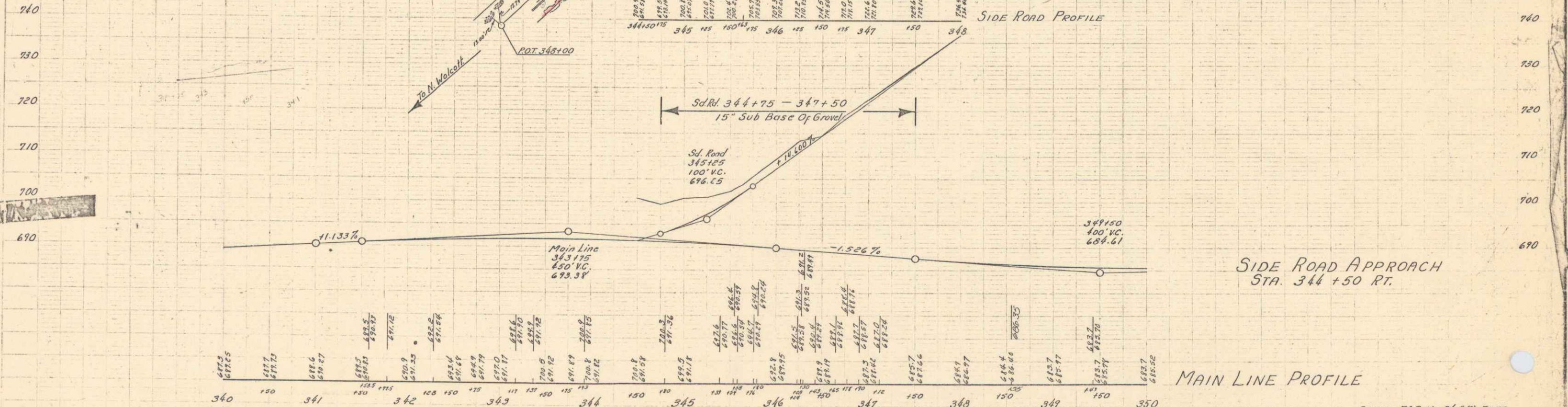
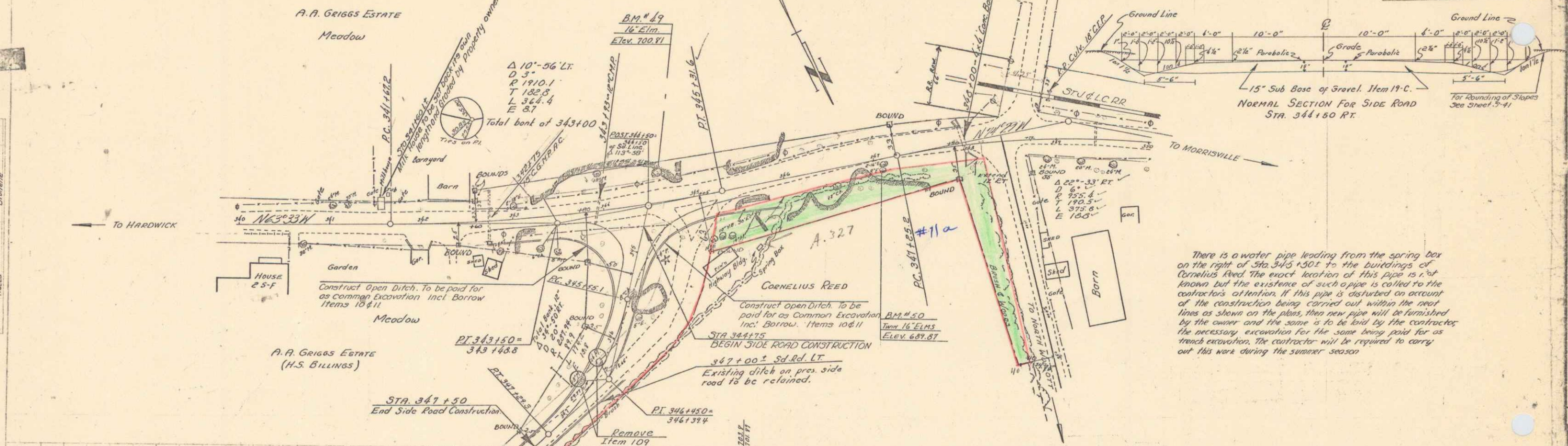


BM #40 Spot on Ledge 32' E of Sta. 337+63 ELEV. 688.42
 BM #49 512' 12" Lim 32.5' E of Sta. 344+66 ELEV. 700.81
 BM #50 512' 12" Lim 65' E of Sta. 344+66 ELEV. 689.81

FEDERAL ROAD DIST. NO. 10
 PROJECT NO. 10
 SHEET NO. 10 OF 169

PARCEL INSTRUMENT	DATE	GRANTOR	GRANTEE	RECORDED	REMARKS
A	W.D.O.E. 3-3-41	C.F. & EVELYN REED	ST. OF W. WOLCOTT	BOOK 278 PAGE 337	DATE 3-12-41

STATE OF VERMONT
DIST. NO. 9
FILE NO. 84-10
SHEET NO. 11 OF 169



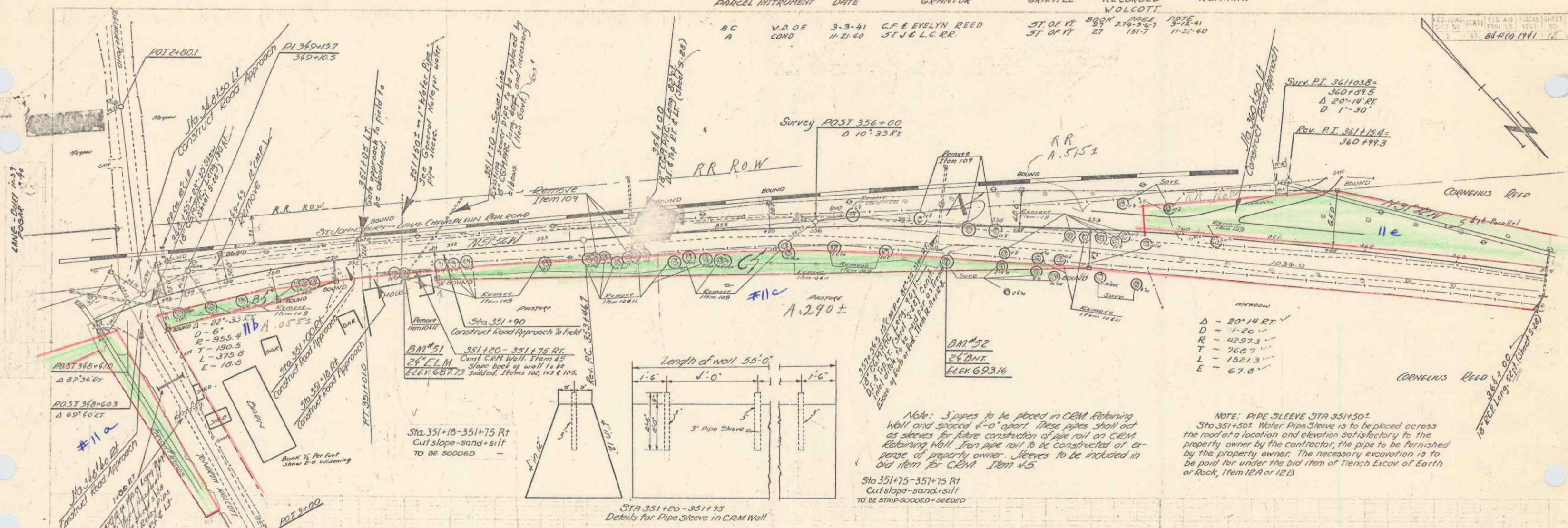
SIDE ROAD APPROACH
STA. 344+50 RT.

MAIN LINE PROFILE

SERIES MAP No. 84-10 FILED
SHEET 11 OF 169

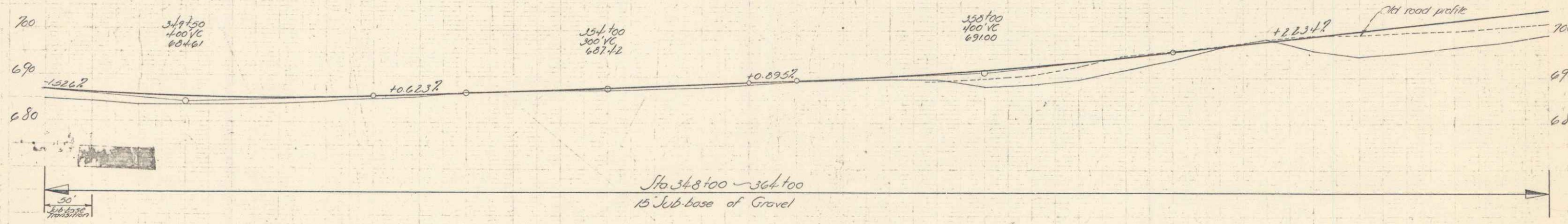
PARCEL INTRUMENT	DATE	GRANTOR	GRANTEE	RECORDED	REMARKS
BC A	M.D.O.E COND	3-3-41 11-21-60	C.F. EVELYN REED ST. & L.C.R.R.	ST. OF V. 8391 ST. OF V. 27	PAGE 137E-41 151-7

PERMANENT STATE FLD. AID FISCAL SHEET TOTAL
 84-A(1) 1941 12 169



MONUMENT
 Δ - 20'-14 RT ✓
 D - 1'-20 ✓
 R - 4297.3 ✓
 T - 760.7 ✓
 L - 1521.3 ✓
 E - 67.0 ✓

NOTE: PIPE SLEEVE STA 351+50.5
 Sta 351+50.5 Water Pipe Sleeve is to be placed across the road at a location and elevation satisfactory to the property owner by the contractor, the pipe to be furnished by the property owner. The necessary excavation is to be paid for under the bid item of Trench Excav. of Earth or Rock, Item 12A or 12B.



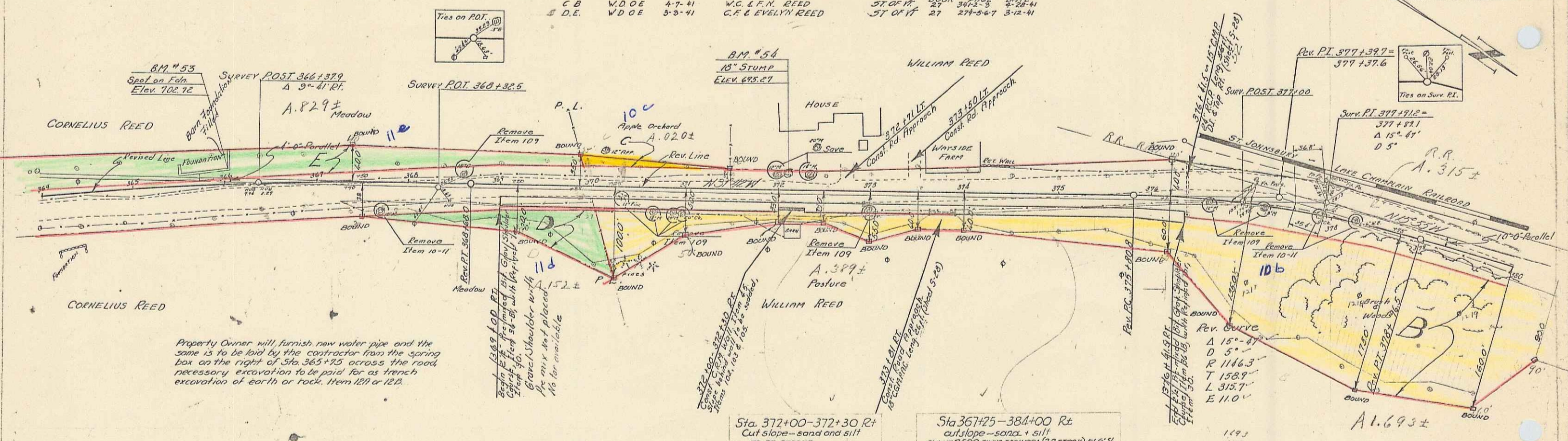
Station	Elevation
348	687.67
349	686.46
350	687.37
351	687.37
352	687.37
353	687.37
354	687.37
355	687.37
356	687.37
357	687.37
358	687.37
359	687.37
360	687.37
361	687.37
362	687.37
363	687.37
364	687.37

BM 51 SIR 24 Elm 17 Rt Sta 351+44 El 687.73
 BM 52 SIR 24 Elm 40 Rt Sta 357+44 El 693.16

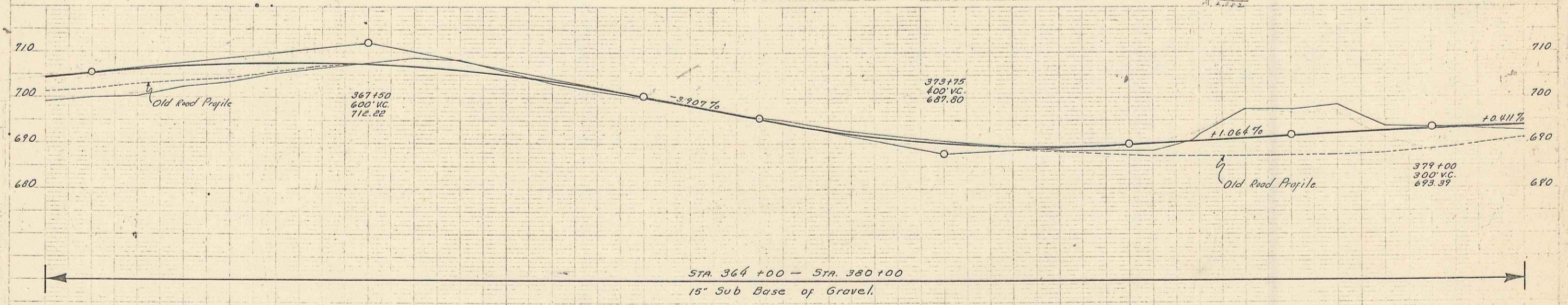
SERIES MAP No. 84-A(1) FILED
 SHEET 12 OF 169

PARCEL INSTRUMENT DATE	GRANTOR	GRANTEE	RECORDED	REMARKS
C.B. W.DOE 4-7-41	W.C. & F.M. REED	ST. OF R.	BOOK PAGE DATE	
D.E. W.DOE 3-3-41	C.F. & EVELYN REED	ST. OF Y.	27 274-3-67 3-12-41	

FED. ROAD STATE FED. AID DIST. NO.	FED. AID DIST. NO.	SCALE SHEET	TOTAL SHEETS
VT. 64 (R) 1147	123	123	163



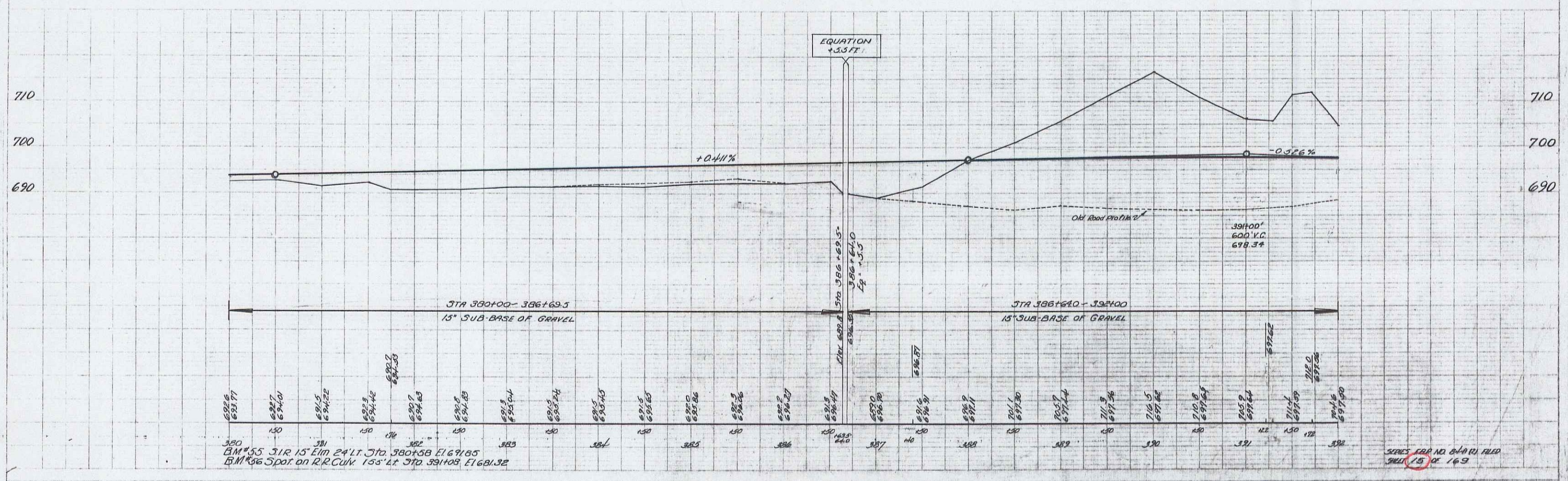
Property Owner will furnish new water pipe and the same is to be laid by the contractor from the spring box on the right of Sta. 365+75 across the road, necessary excavation to be paid for as trench excavation of earth or rock, Item 12A or 12B.



Station	Elevation	Station	Elevation	Station	Elevation	Station	Elevation	Station	Elevation
364	697.20	365	698.52	366	699.84	367	701.16		
365	698.52	366	699.84	367	701.16	368	702.48		
366	699.84	367	701.16	368	702.48	369	703.80		
367	701.16	368	702.48	369	703.80	370	705.12		
368	702.48	369	703.80	370	705.12	371	706.44		
369	703.80	370	705.12	371	706.44	372	707.76		
370	705.12	371	706.44	372	707.76	373	709.08		
371	706.44	372	707.76	373	709.08	374	710.40		
372	707.76	373	709.08	374	710.40	375	711.72		
373	709.08	374	710.40	375	711.72	376	713.04		
374	710.40	375	711.72	376	713.04	377	714.36		
375	711.72	376	713.04	377	714.36	378	715.68		
376	713.04	377	714.36	378	715.68	379	716.00		
377	714.36	378	715.68	379	716.00	380	716.32		

B.M. # 53. Spot on fdn. 17.5' Lt. Sta. 366+06 Elev. 702.72
 B.M. # 54. S.T.P. 16" Stump 20.5' Lt. Sta. 372+09 Elev. 695.27

SERIES FAR No. 84-R(R) FILED SHEET 13 OF 163

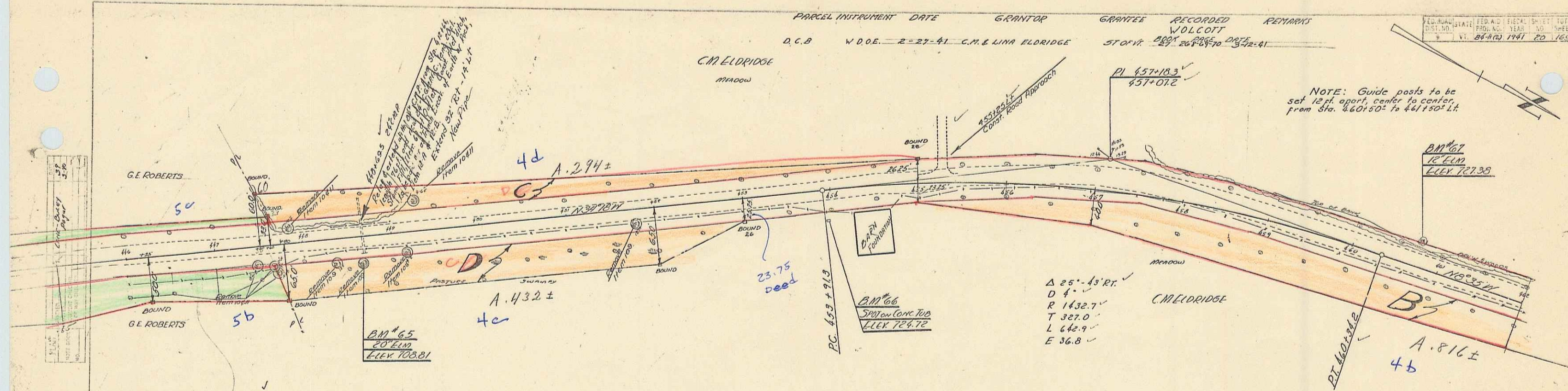


BM #55 31.2 15' Lim 24' Lt. Jto. 380+58 El 691.95
 BM #56 Spot. on R.R. Curb 155' Lt. Jto. 391+08 El 681.32

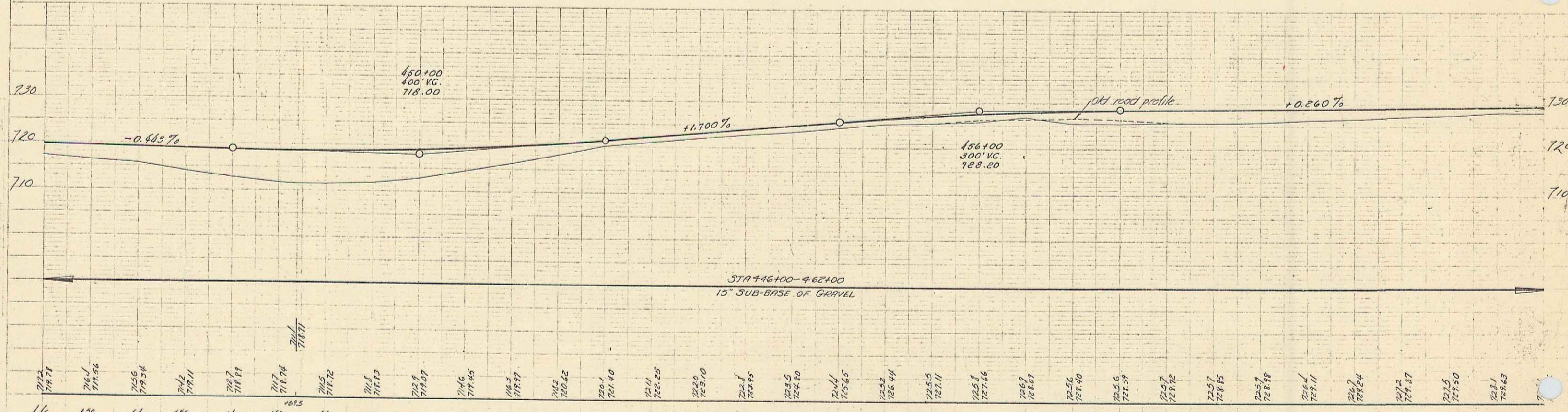
SHEET 15 OF 169

PARCEL INSTRUMENT DATE GRANTOR GRANTEE RECORDED REMARKS
 D.C.B. W.D.O.E. 2-27-41 C.M. & LINA ELDORIDGE ST of VT 268 2570 342-41

FILE NO. STATE PROJ. AC. YEAR NO. SHEETS
 84-100 1941 20 169



Sta. 442+50 - Sta. 447+75 R+
 Cut slope - sand + silt
 TO BE TOPSOILED & MULCHED -



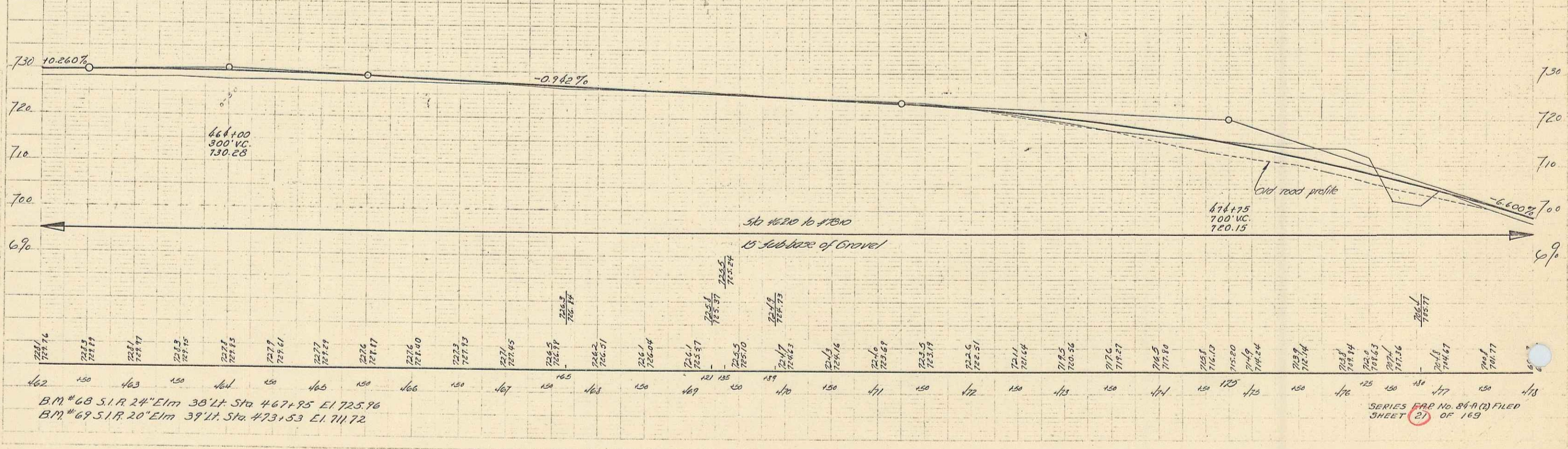
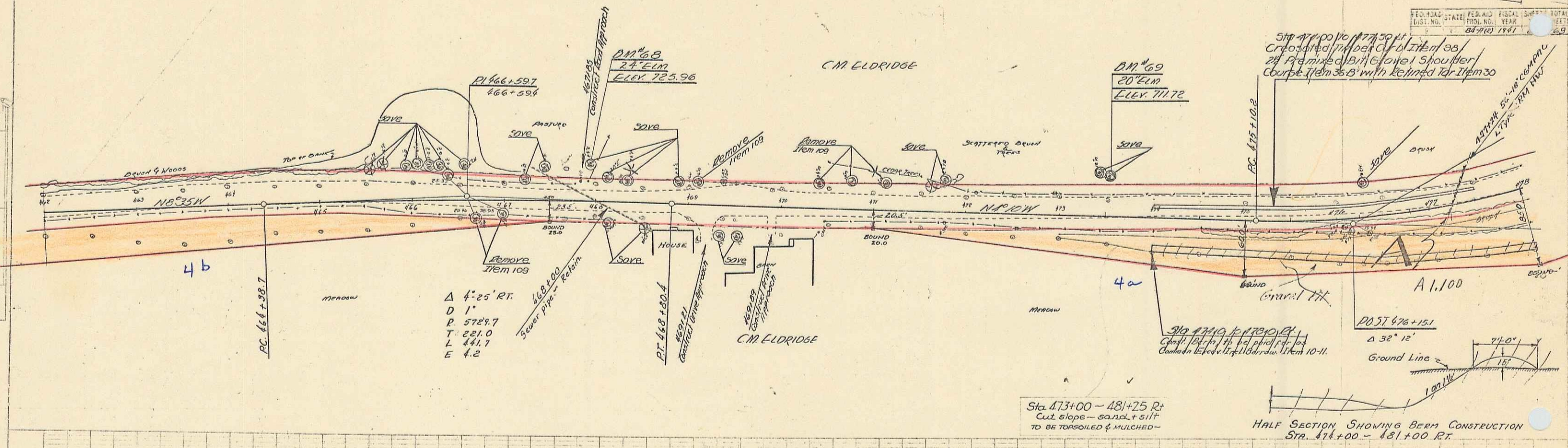
Sta	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462
717.71	717.71	717.76	717.84	717.91	717.97	718.04	718.11	718.17	718.24	718.31	718.37	718.44	718.51	718.57	718.64	718.71	718.78	718.85	718.91	718.98	719.05	719.12	719.19

BM#65 S.I.R. 20' Elm 27' RH Sta. 448+65 El 708.81
 BM#66 Spot on Conc. Tub 24.5' RH Sta. 453+96 El 724.72
 BM#67 S.I.R. 12' Elm 25' LH Sta. 460+74 El 727.38

SERIES FAR No. 84-100 FILED
 SHEET 20 OF 169

PARCEL INSTRUMENT DATE GRANTOR GRANTEE RECORDED REMARKS
 A W.D.O.E 2-27-41 C.M. & LINA ELDRIDGE ST OF NY 229 200-67-10 3-12-41

FED. ROAD STATE FED. AID FISCAL YEAR SHEET TOTAL
 EST. NO. PROJ. NO. YEAR FEET
 84-103 1961 6.9



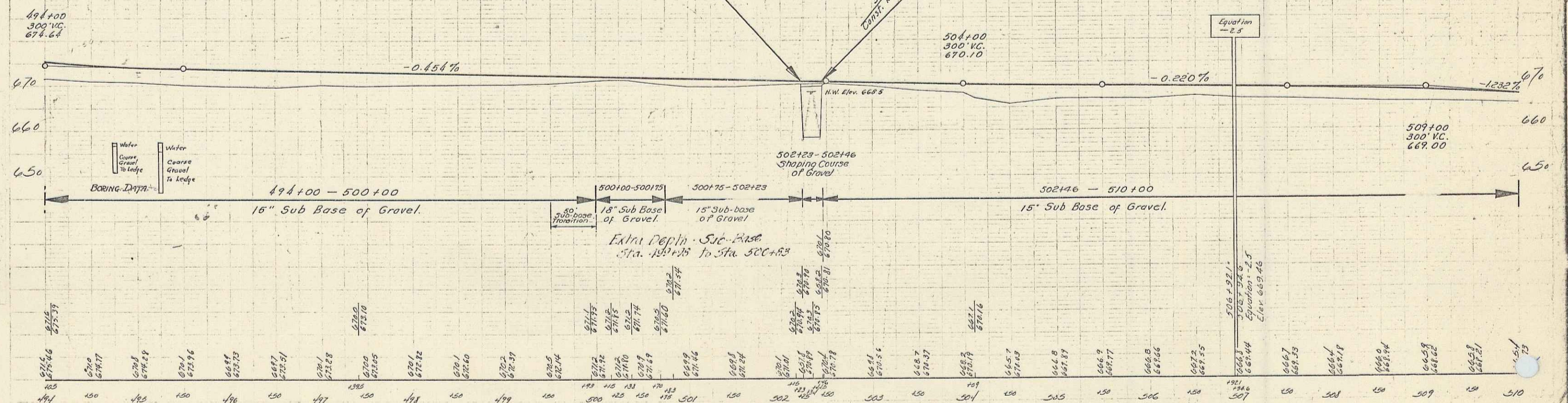
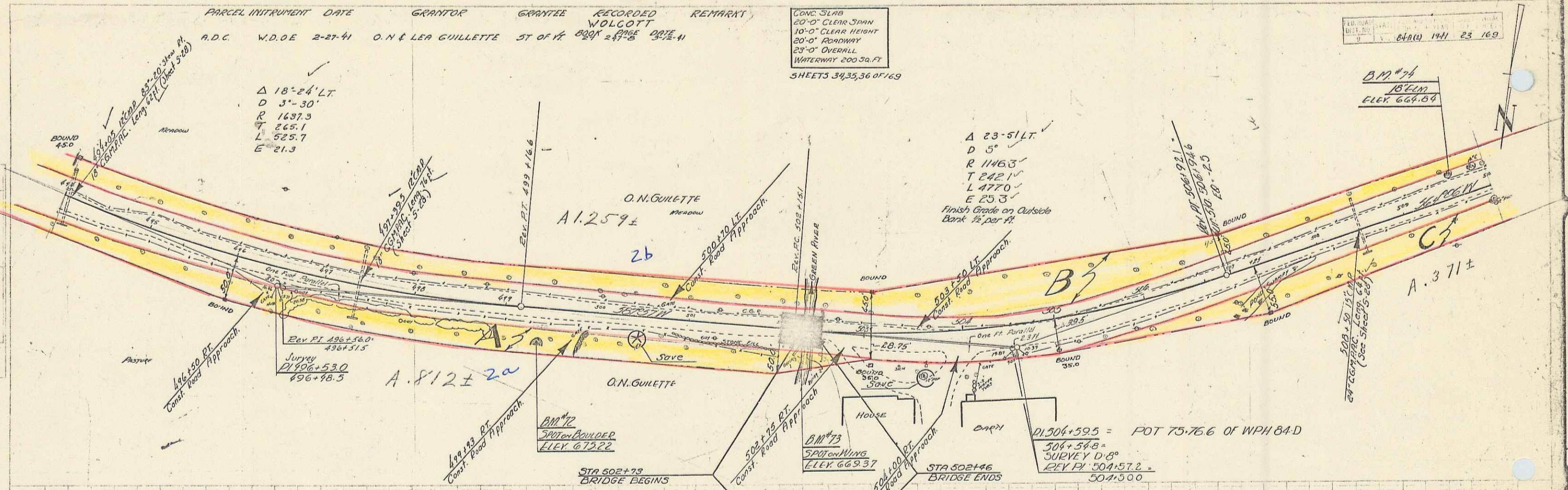
BM #68 S.I.R 24" Elm 30" Lt Sta 467+95 El 725.96
 BM #69 S.I.R 20" Elm 39" Lt Sta 473+53 El 711.72

SERIES 84-103 FILED
 SHEET 21 OF 169

PARCEL INSTRUMENT DATE GRANTOR GRANTEE RECORDED REMARKS
 A.D.C. W.D.O.E 2-27-41 O.N & LEA GUILLETTE ST OF W. BOOK PAGE DATE 241-5 312-41

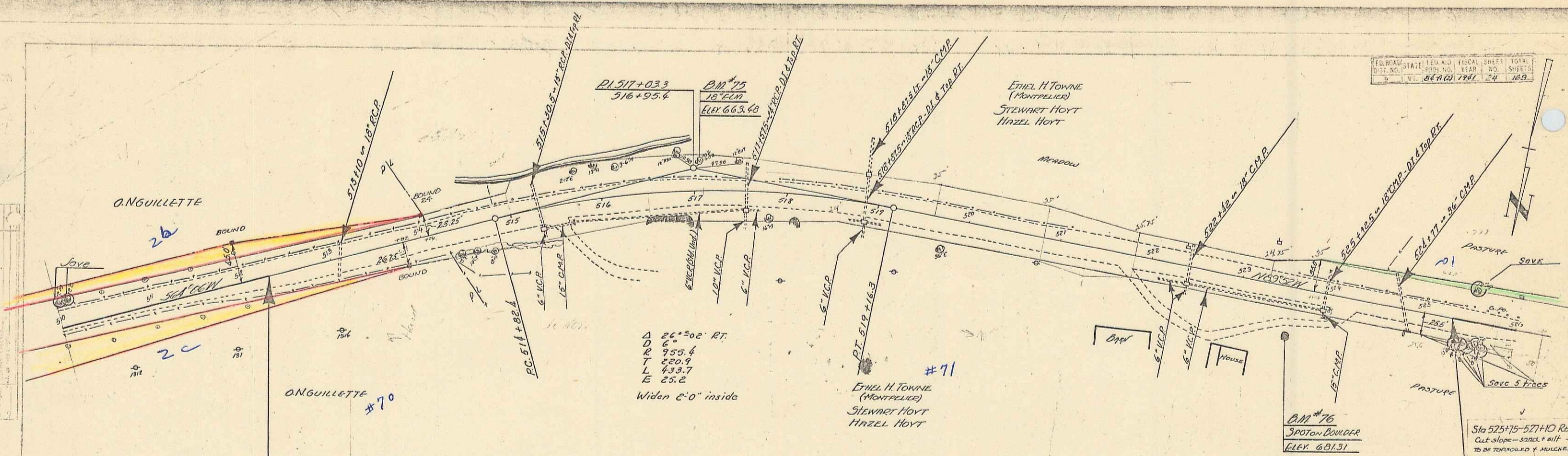
CONC. SLAB
 20'-0" CLEAR SPAN
 10'-0" CLEAR HEIGHT
 20'-0" ROADWAY
 23'-0" OVERALL
 WATERWAY 200 SQ. FT.
 SHEETS 34,35,36 OF 169

6410 1941 23 169



B.M. #72 Spot on Boulder 33' RT. Sta 499+39 E.L. 675.22
 B.M. #73 Spot on Wing 10' L.R. Sta 502+23 E.L. 669.37
 B.M. #74 S.I.R. 18' E.L. Sta 509+58 E.L. 664.94

Series 6410 1941 23 of 169



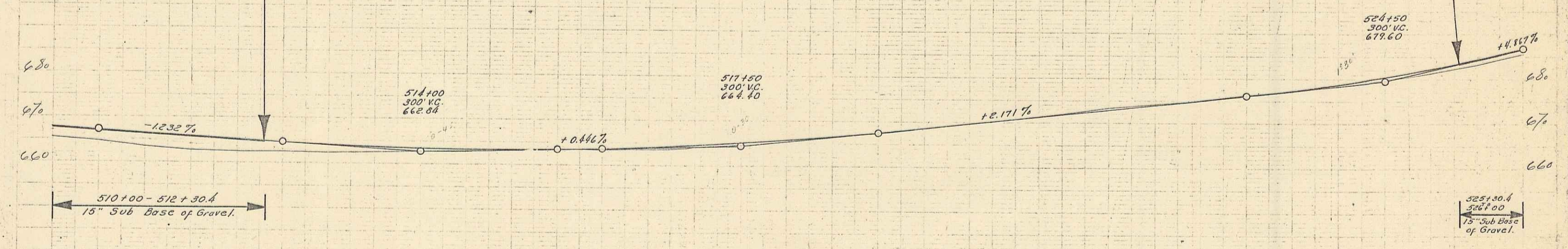
Δ 26° 50' RT
 D 6"
 R 955.4
 T 620.9
 L 433.7
 E 25.2
 Widen 6'-0" inside

STA 512+30.4
 F.A. Proj. 84-A(2) Stops
 F.A. Proj. 84-D(2) Begins

STA 68+00
 WPH 84-D Ends

STA 55+00
 WPH 84-D Begins

STA 525+30.4
 End F.A. Proj. 84-D(2)
 F.A. Proj. 84-A(2) Resumes



510	511	512	513	514	515	516	517	518	519	520	521	522	523	524	525	526
662.73	662.15	662.54	662.92	663.30	663.68	664.06	664.44	664.82	665.20	665.58	665.96	666.34	666.72	667.10	667.48	667.86
662.73	662.15	662.54	662.92	663.30	663.68	664.06	664.44	664.82	665.20	665.58	665.96	666.34	666.72	667.10	667.48	667.86

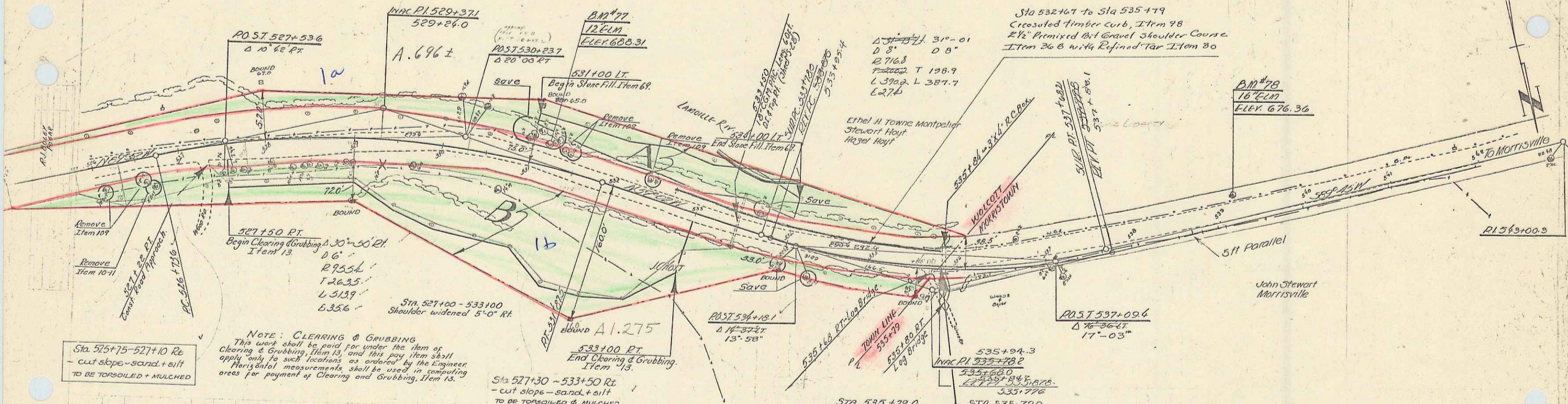
B.M. # 75 S.I.P. 18" Elm 34" H. Sta 517+03 El. 663.48
 B.M. # 76 Spot on Boulder 49' RT. Sta 523+54 El. 681.31

SERIES FOR No. 84-A(2) FILED
 SHEET 24 OF 16.9

526+00 to 535+70
It is the intent of the plans to save as many trees as possible on the left. Trees to be cut as directed by the Engineer and to be paid for under bid Item 1011 or Item 109

PARCEL INSTRUMENT DATE GRANTOR GRANTEE RECORDED REMARKS
A, B W D O E 4-1-41 S.G. HOYT, H.K. HOYT & ETHEL TOWNE ST OF VT WOLCOTT
BOOK PAGE DATE
3012 3012 4-5-41

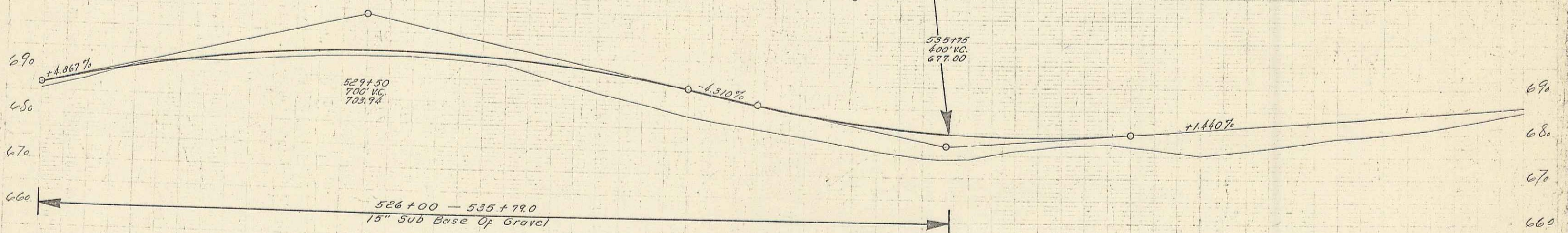
FD. (AND DIST.) NO.	STATE	FED. AID FISCAL YEAR	SHEET NO.	TOTAL SHEETS
VI. 84-00	VT.	1941	25	69



Sta. 526+75-527+10 Re
- cut slope - sand + silt
TO BE TOPSOILED + MULCHED

NOTE: CLEARING & GRUBBING
This work shall be paid for under the item of Clearing & Grubbing, Item 13, and this pay item shall apply only to such locations as indicated by the Engineer. Horizontal measurements shall be used in computing areas for payment of Clearing and Grubbing, Item 13.

Sta 527+30 - 533+50 Rt
- cut slope - sand + silt
TO BE TOPSOILED & MULCHED



665	612	611	607	600	594	587	581	575	569	563	557	551	545	539	533	527	521	515	509	503	497	491	485	479	473	467	461	455	449	443	437	431	425	419	413	407	401	395	389	383	377	371	365	359	353	347	341	335	329	323	317	311	305	299	293	287	281	275	269	263	257	251	245	239	233	227	221	215	209	203	197	191	185	179	173	167	161	155	149	143	137	131	125	119	113	107	101	95	89	83	77	71	65	59	53	47	41	35	29	23	17	11	5	-1	-5	-9	-13	-17	-21	-25	-29	-33	-37	-41	-45	-49	-53	-57	-61	-65	-69	-73	-77	-81	-85	-89	-93	-97	-101	-105	-109	-113	-117	-121	-125	-129	-133	-137	-141	-145	-149	-153	-157	-161	-165	-169	-173	-177	-181	-185	-189	-193	-197	-201	-205	-209	-213	-217	-221	-225	-229	-233	-237	-241	-245	-249	-253	-257	-261	-265	-269	-273	-277	-281	-285	-289	-293	-297	-301	-305	-309	-313	-317	-321	-325	-329	-333	-337	-341	-345	-349	-353	-357	-361	-365	-369	-373	-377	-381	-385	-389	-393	-397	-401	-405	-409	-413	-417	-421	-425	-429	-433	-437	-441	-445	-449	-453	-457	-461	-465	-469	-473	-477	-481	-485	-489	-493	-497	-501	-505	-509	-513	-517	-521	-525	-529	-533	-537	-541	-545	-549	-553	-557	-561	-565	-569	-573	-577	-581	-585	-589	-593	-597	-601	-605	-609	-613	-617	-621	-625	-629	-633	-637	-641	-645	-649	-653	-657	-661	-665	-669	-673	-677	-681	-685	-689	-693	-697	-701	-705	-709	-713	-717	-721	-725	-729	-733	-737	-741	-745	-749	-753	-757	-761	-765	-769	-773	-777	-781	-785	-789	-793	-797	-801	-805	-809	-813	-817	-821	-825	-829	-833	-837	-841	-845	-849	-853	-857	-861	-865	-869	-873	-877	-881	-885	-889	-893	-897	-901	-905	-909	-913	-917	-921	-925	-929	-933	-937	-941	-945	-949	-953	-957	-961	-965	-969	-973	-977	-981	-985	-989	-993	-997	-1001	-1005	-1009	-1013	-1017	-1021	-1025	-1029	-1033	-1037	-1041	-1045	-1049	-1053	-1057	-1061	-1065	-1069	-1073	-1077	-1081	-1085	-1089	-1093	-1097	-1101	-1105	-1109	-1113	-1117	-1121	-1125	-1129	-1133	-1137	-1141	-1145	-1149	-1153	-1157	-1161	-1165	-1169	-1173	-1177	-1181	-1185	-1189	-1193	-1197	-1201	-1205	-1209	-1213	-1217	-1221	-1225	-1229	-1233	-1237	-1241	-1245	-1249	-1253	-1257	-1261	-1265	-1269	-1273	-1277	-1281	-1285	-1289	-1293	-1297	-1301	-1305	-1309	-1313	-1317	-1321	-1325	-1329	-1333	-1337	-1341	-1345	-1349	-1353	-1357	-1361	-1365	-1369	-1373	-1377	-1381	-1385	-1389	-1393	-1397	-1401	-1405	-1409	-1413	-1417	-1421	-1425	-1429	-1433	-1437	-1441	-1445	-1449	-1453	-1457	-1461	-1465	-1469	-1473	-1477	-1481	-1485	-1489	-1493	-1497	-1501	-1505	-1509	-1513	-1517	-1521	-1525	-1529	-1533	-1537	-1541	-1545	-1549	-1553	-1557	-1561	-1565	-1569	-1573	-1577	-1581	-1585	-1589	-1593	-1597	-1601	-1605	-1609	-1613	-1617	-1621	-1625	-1629	-1633	-1637	-1641	-1645	-1649	-1653	-1657	-1661	-1665	-1669	-1673	-1677	-1681	-1685	-1689	-1693	-1697	-1701	-1705	-1709	-1713	-1717	-1721	-1725	-1729	-1733	-1737	-1741	-1745	-1749	-1753	-1757	-1761	-1765	-1769	-1773	-1777	-1781	-1785	-1789	-1793	-1797	-1801	-1805	-1809	-1813	-1817	-1821	-1825	-1829	-1833	-1837	-1841	-1845	-1849	-1853	-1857	-1861	-1865	-1869	-1873	-1877	-1881	-1885	-1889	-1893	-1897	-1901	-1905	-1909	-1913	-1917	-1921	-1925	-1929	-1933	-1937	-1941	-1945	-1949	-1953	-1957	-1961	-1965	-1969	-1973	-1977	-1981	-1985	-1989	-1993	-1997	-2001	-2005	-2009	-2013	-2017	-2021	-2025	-2029	-2033	-2037	-2041	-2045	-2049	-2053	-2057	-2061	-2065	-2069	-2073	-2077	-2081	-2085	-2089	-2093	-2097	-2101	-2105	-2109	-2113	-2117	-2121	-2125	-2129	-2133	-2137	-2141	-2145	-2149	-2153	-2157	-2161	-2165	-2169	-2173	-2177	-2181	-2185	-2189	-2193	-2197	-2201	-2205	-2209	-2213	-2217	-2221	-2225	-2229	-2233	-2237	-2241	-2245	-2249	-2253	-2257	-2261	-2265	-2269	-2273	-2277	-2281	-2285	-2289	-2293	-2297	-2301	-2305	-2309	-2313	-2317	-2321	-2325	-2329	-2333	-2337	-2341	-2345	-2349	-2353	-2357	-2361	-2365	-2369	-2373	-2377	-2381	-2385	-2389	-2393	-2397	-2401	-2405	-2409	-2413	-2417	-2421	-2425	-2429	-2433	-2437	-2441	-2445	-2449	-2453	-2457	-2461	-2465	-2469	-2473	-2477	-2481	-2485	-2489	-2493	-2497	-2501	-2505	-2509	-2513	-2517	-2521	-2525	-2529	-2533	-2537	-2541	-2545	-2549	-2553	-2557	-2561	-2565	-2569	-2573	-2577	-2581	-2585	-2589	-2593	-2597	-2601	-2605	-2609	-2613	-2617	-2621	-2625	-2629	-2633	-2637	-2641	-2645	-2649	-2653	-2657	-2661	-2665	-2669	-2673	-2677	-2681	-2685	-2689	-2693	-2697	-2701	-2705	-2709	-2713	-2717	-2721	-2725	-2729	-2733	-2737	-2741	-2745	-2749	-2753	-2757	-2761	-2765	-2769	-2773	-2777	-2781	-2785	-2789	-2793	-2797	-2801	-2805	-2809	-2813	-2817	-2821	-2825	-2829	-2833	-2837	-2841	-2845	-2849	-2853	-2857	-2861	-2865	-2869	-2873	-2877	-2881	-2885	-2889	-2893	-2897	-2901	-2905	-2909	-2913	-2917	-2921	-2925	-2929	-2933	-2937	-2941	-2945	-2949	-2953	-2957	-2961	-2965	-2969	-2973	-2977	-2981	-2985	-2989	-2993	-2997	-3001	-3005	-3009	-3013	-3017	-3021	-3025	-3029	-3033	-3037	-3041	-3045	-3049	-3053	-3057	-3061	-3065	-3069	-3073	-3077	-3081	-3085	-3089	-3093	-3097	-3101	-3105	-3109	-3113	-3117	-3121	-3125	-3129	-3133	-3137	-3141	-3145	-3149	-3153	-3157	-3161	-3165	-3169	-3173	-3177	-3181	-3185	-3189	-3193	-3197	-3201	-3205	-3209	-3213	-3217	-3221	-3225	-3229	-3233	-3237	-3241	-3245	-3249	-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