

INDEX OF SHEETS

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3	BANKING AND WIDENING TABLES	PRIME COAT OF REFINED TAR
4-11	PLAN AND PROFILE	MIX AND SEAL WITH ROAD TAR CUT-BACK
12	DETAIL SHEET - 8 X 12 R.C. BOX - STA. 28+36.5	ITEM 30B
13	DETAIL SHEET - 8 X 12 R.C. BOX - STA. 28+36.5	
14	STANDARD CULVERT SHEET	SC-21
15	DETAILS OF 2-72" C.G.M.P.A.G. CULVERTS	STA. 52+50 LT.
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17	"	S-30 GUARD RAIL
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20	"	S-40 BARRICADES, SIGNS AND LIGHTS
21	"	S-41 ROUNDING OF SLOPES
22-71	CROSS-SECTIONS	

STATE OF VERMONT
STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED
STATE HIGHWAY

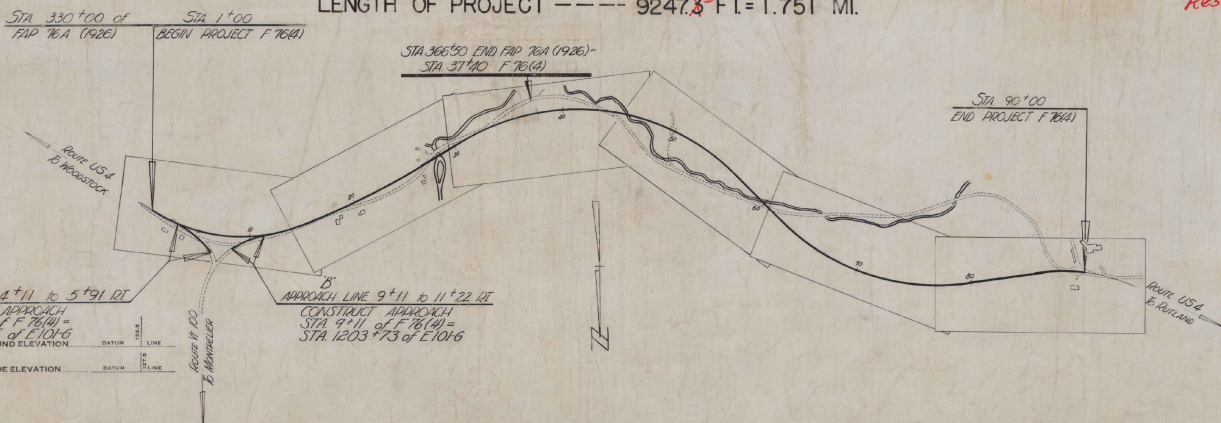
FEDERAL AID PROJECT

TOWN OF SHERBURNE
U.S. ROUTE 4
WOODSTOCK-RUTLAND ROAD

BEGINNING AT A POINT 700 FEET EASTERLY OF THE INTERSECTION OF U.S. ROUTE 4 AND VT. ROUTE 100 AND EXTENDING WESTERLY 8856.3⁹ FEET
LENGTH OF MAIN LINE --- 8856.3⁹ FT. = 1.677 MI.
LENGTH OF A & B LINES 391.0 FT. = 0.074 MI.
LENGTH OF PROJECT ---- 9247.3⁹ FT. = 1.751 MI.

STANDARD STRUCTURE SHEETS APPROVED BY

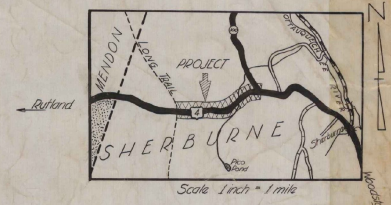
THE CHIEF ENGINEER, V.S.H.D.	
S-28	APR. 26, 1941
S-30	MAY 12, 1941
S-30A	APR. 19, 1941
S-40	DEC. 18, 1945
S 48-46	MAY 13, 1946



CURVE DATA		SCALES	
DEFLECTION ANGLE	Δ	TITLE	1" = 500'
DEGREE OF CURVE	D	TYPICAL	1" = 40'
RADIUS OF CURVE	R	PLAN	1" = 50'
TANGENT DISTANCE	T	PROFILE	HORIZONTAL 1" = 50'
LENGTH OF CURVE	L	VERTICAL	1" = 10'
EXTERNAL DISTANCE	E	CROSS SECTIONS	1" = 5 & 10'
POINT OF INTERSECTION	P. I.		
POINT OF CURVE	P. C.		
POINT OF TANGENT	P. T.		
POINT ON TANGENT	P. O. T.		

Sheets 12 & 13 Deleted
10/10/46 Dms.

FED. ROAD DIST. NO.	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS
9	VT.	F-76(4)	7	71



RECORD PLANS
Prepared by: A.E. Palouin - April
Resident Engineer: R.J. Maynes

APPROVED: *Ther. Fay*
COMMISSIONER

SUBMITTED BY ORDER OF THE STATE:

RECOMMENDED FOR APPROVAL

DISTRICT ENGINEER
PUBLIC ROADS ADMINISTRATION
FEDERAL HIGHWAY ADMINISTRATION

APPROVED: *A. W. Bennett*
DISTRICT HIGHWAY COMMISSIONER

APPROVED: *Carl W. Welch*
DISTRICT HIGHWAY COMMISSIONER

SERIES F NO. 76(4)
SHEET 1 OF 71

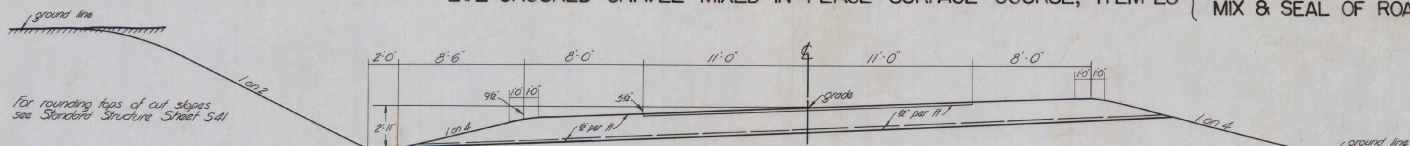
Sherburne 48

COUNTY LINE
TOWN LINE
FENCE LINE
STONE WALL
UNFENCED P
GUARD RAIL
TRAVELED
RAILROAD
RETAINING
CENTER LI
SURVEY LI
CULVERT
DROP INLET
TROLLEY PO
POWER PO
TELEPHONE PO
TREES
HEDGE
 CONTRACTOR: *W. J. ...*
 LOCATION: *U.S. Route 4 & Vt. Route 100 extending westward at the intersection area to ...*
 RECORD PLANS
 Sherburne F-76(4)
 Contractor: *W. J. ...*
 Date: *Oct 4, 1948*

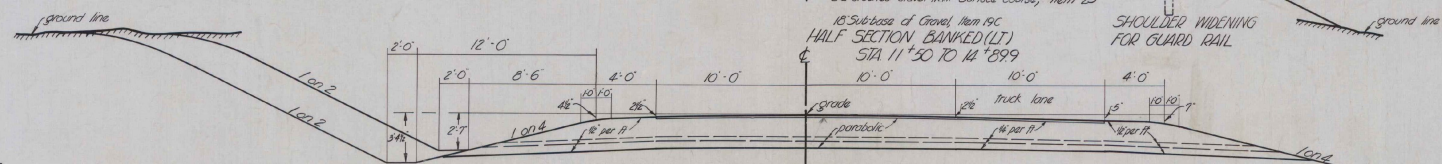
FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
9	VI.	7-76(4)	1976	2	71

TYPICAL SECTION

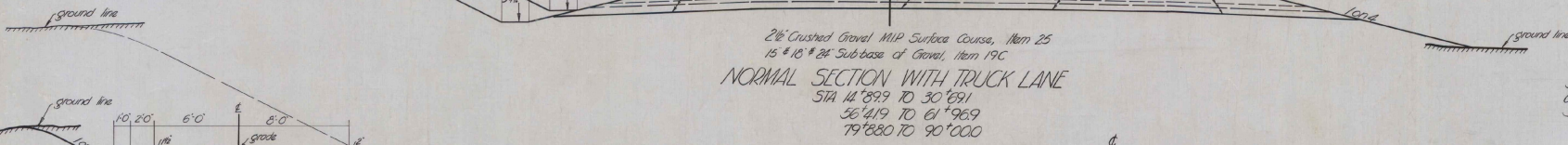
2 1/2" CRUSHED GRAVEL MIXED IN PLACE SURFACE COURSE, ITEM 25 { PRIME COAT OF REFINED TAR, ITEM 30
MIX & SEAL OF ROAD TAR CUTBACK, ITEM 30B



2 1/2" Crushed Gravel MIP Surface Course, Item 25
15' x 18" Sub-base of Gravel, Item 19C
BANKED (LT) SECTION
STA 1+00 TO 11+50

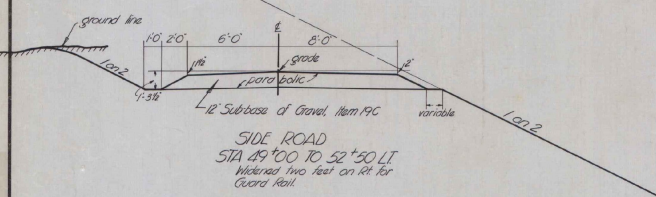


2 1/2" Crushed Gravel MIP Surface Course, Item 25
18' x 18" Sub-base of Gravel, Item 19C
SHOULDER WIDENING FOR GUARD RAIL
HALF SECTION BANKED (LT)
STA 11+50 TO 14+899

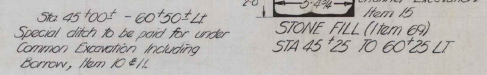


2 1/2" Crushed Gravel MIP Surface Course, Item 25
15' x 18" Sub-base of Gravel, Item 19C
NORMAL SECTION WITH TRUCK LANE
STA 14+899 TO 30+891
56+419 TO 61+969
79+880 TO 90+000

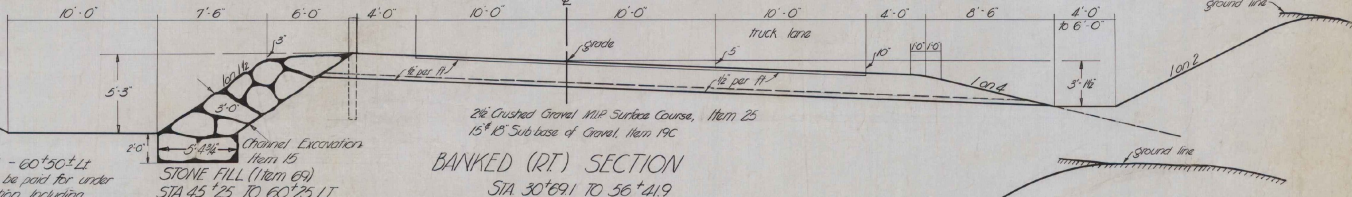
Special Ditch Sta 47+12.5 to Common Excavation Including Bottom See Sheets 47 to 53 of 71 Item 10+11



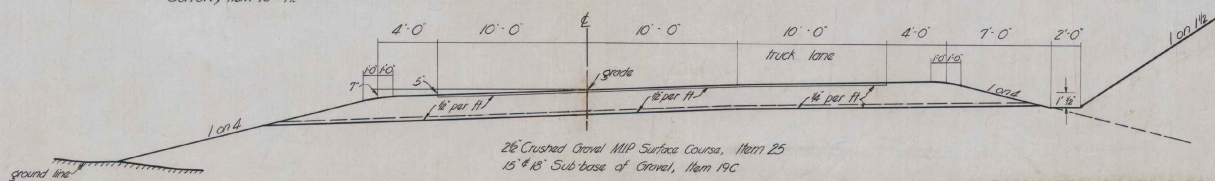
SIDE ROAD
STA 49+00 TO 52+50 LT
Widened two feet on 1/4" for Guard Rail



Sta 45+00+ - 60+50+ LT
Special ditch to be paid for under Common Excavation Including Bottom, Item 10+11
STONE FILL (Item 69)
STA 45+25 TO 60+25 LT



2 1/2" Crushed Gravel MIP Surface Course, Item 25
15' x 18" Sub-base of Gravel, Item 19C
BANKED (RT) SECTION
STA 30+891 TO 56+419



2 1/2" Crushed Gravel MIP Surface Course, Item 25
15' x 18" Sub-base of Gravel, Item 19C
BANKED (LT) SECTION
STA 61+969 TO 79+880

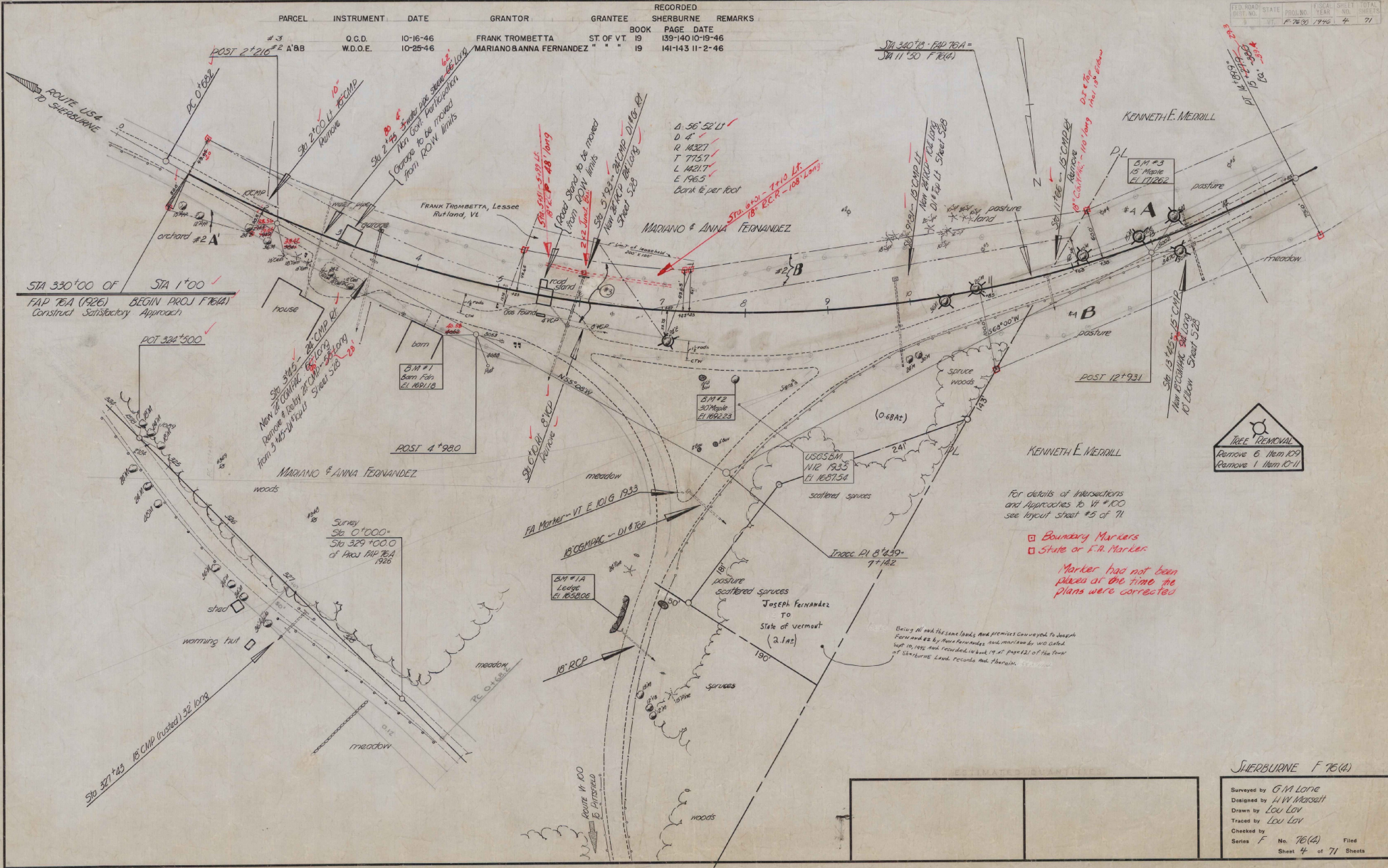
ESTIMATED QUANTITIES

Scale: 1" = 4' SHERBURNE

Surveyed by B. Lane
Designed by A.W. Marssett
Drawn by R. Maynes
Traced by Lou Lov
Checked by W.S. Lov
Series F No. 76(4) Filed
Sheet 2 of 71 Sheets

PARCEL	INSTRUMENT	DATE	GRANTOR	GRANTEE	RECORDED	REMARKS
#3	Q.C.D.	10-16-46	FRANK TROMBETTA	ST. OF VT.	BOOK	PAGE DATE
#2	W.D.O.E.	10-25-46	MARIANO BANNA FERNANDEZ	"	"	"
					139-140	10-19-46
					141-143	11-2-46

FED. ROAD DIST. NO.	STATE	PROJ. NO.	ISSUE YEAR	SHEET NO.	TOTAL SHEETS
3	Vt.	F-76(2)	1946	4	77



For details of Intersections and Approaches to W #100 see layout sheet #5 of 71

- Boundary Markers
- State or F.R. Marker

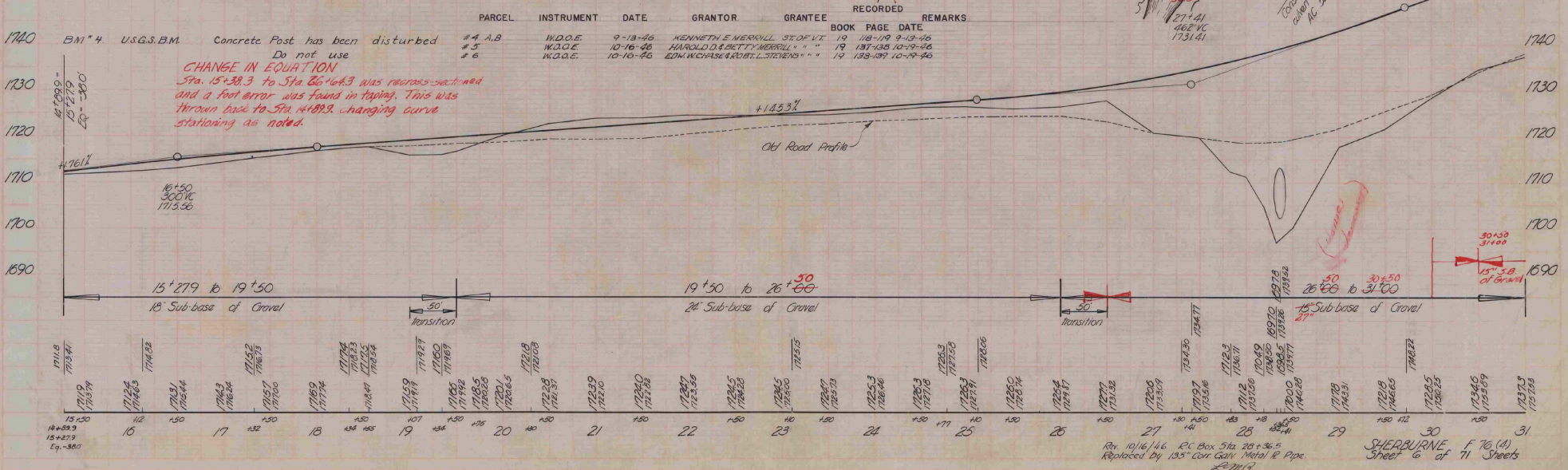
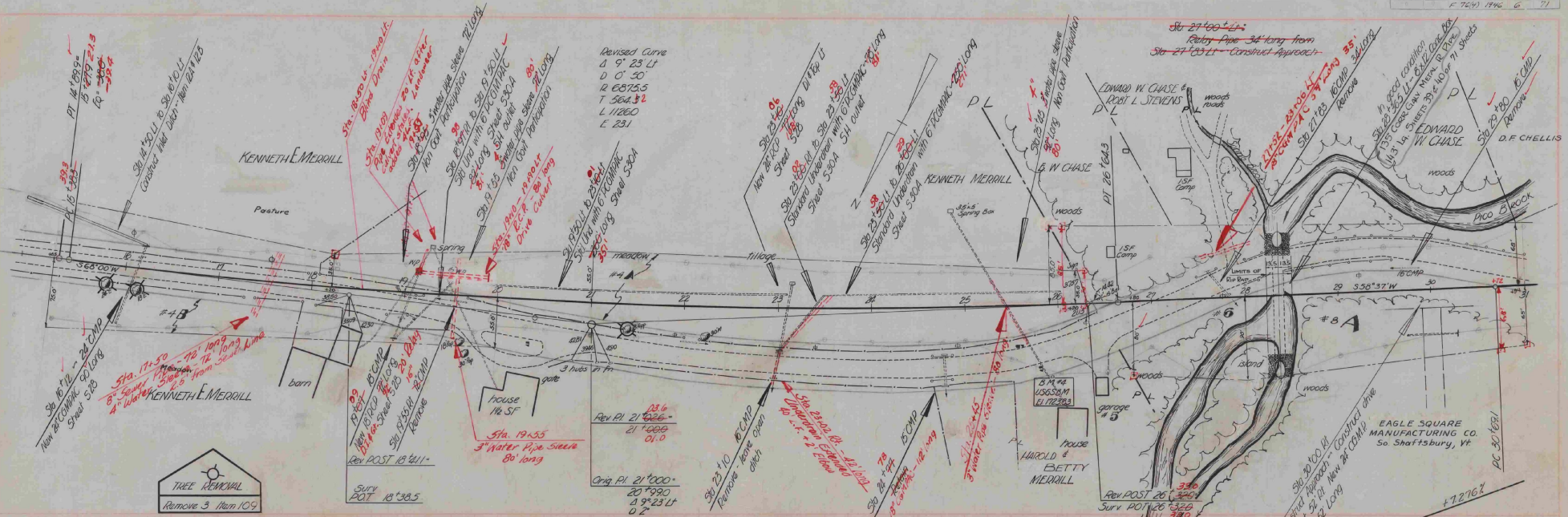
Marker has not been placed at the time the plans were corrected

Being All with the same lands and premises conveyed to Joseph Fernandez by Mariano Fernandez and Mariano by W.D. O'Neil Sept. 10, 1935 and recorded in vol. 79 at page 121 of the town of Sherburne land records and therein.

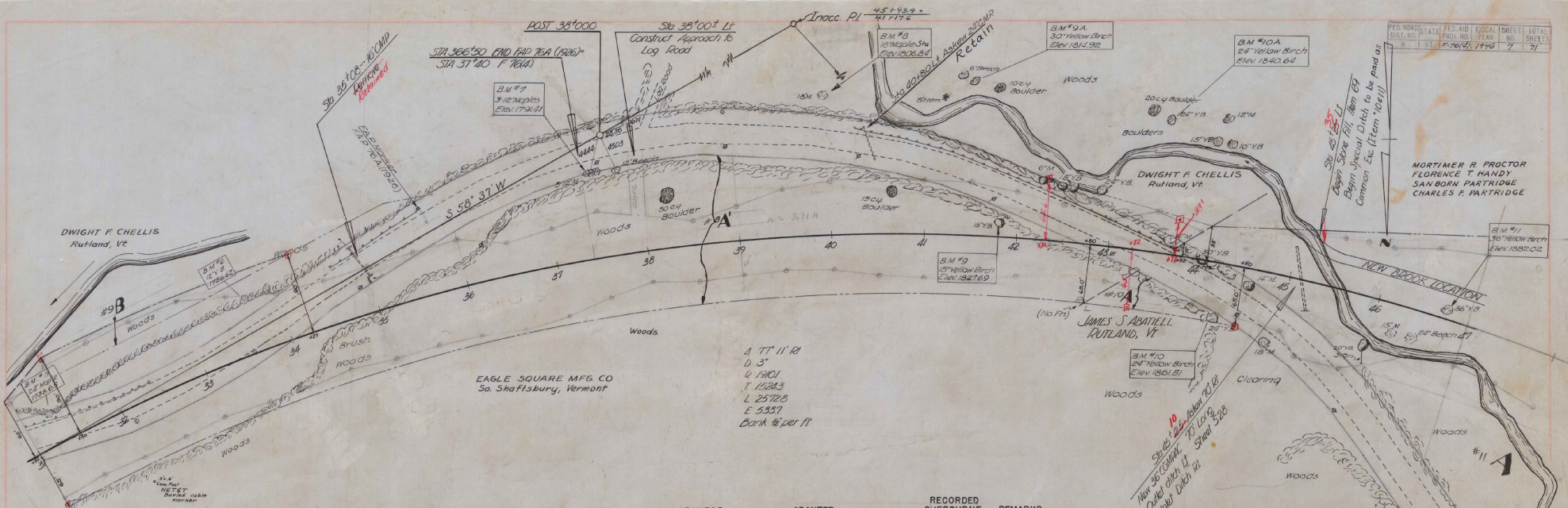


SHERBURNE F 76(2)

Surveyed by G.M. Lane
 Designed by H.W. Mansfield
 Drawn by Lou Lav
 Traced by Lou Lav
 Checked by F. No. 76(2) File
 Sheet 4 of 71 Sheets



PED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
9	Vt.	F-76(4)	1996	7	71

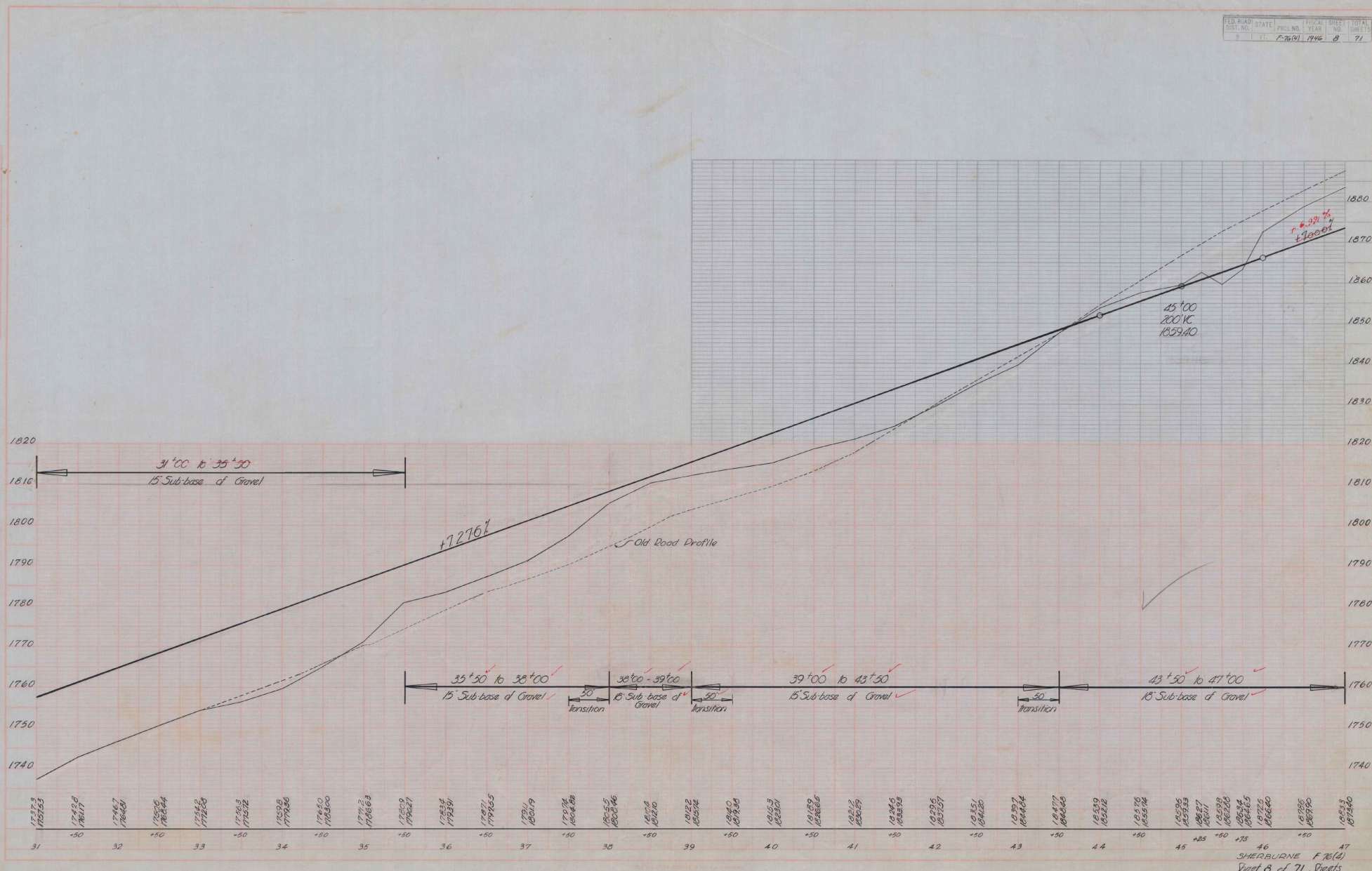


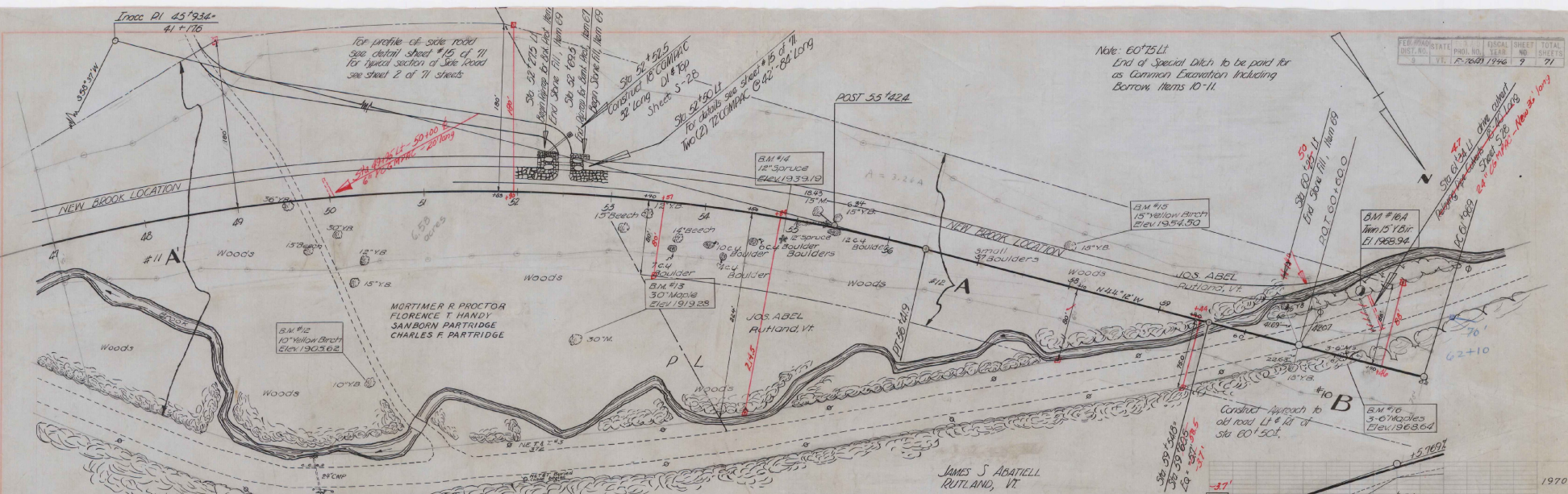
B.M. #	S.I.R.	Tree	Size	Stn	Elev	PARCEL	INSTRUMENT	DATE	GRANTOR	GRANTEE	RECORDED SHERBURNE	REMARKS
B.M. #5	S1R	22" Maple	29" Lt	Sta 31+30	Elev 1738.65	#9 B	W.D.O.E.	10-16-46	DWIGHT F. CHELLIS	ST. OF VT.	BOOK 140-141	PAGE 10-19-46
B.M. #6	S1R	12" Yellow Birch	33" Lt	Sta 33+71	Elev 1756.62	#9 A	CORR. W.D.O.E.	11-7-46	EAGLE SQUARE MFG. CO.		143-144	11-16-46
B.M. #7	S1R	3-12 Maples	33.5" Lt	Sta 37+67	Elev 1791.41							
B.M. #8	S1R	18" Maple	96" Lt	Sta 40+13	Elev 1806.84							
B.M. #9	S1R	15" Yellow Birch	123" Dt	Sta 42+13	Elev 1827.69							
B.M. #9A	S1R	30" Yellow Birch	6.5" Lt	Base Line 1+21	Elev 1814.92							
B.M. #10	S1R	24" Yellow Birch	40.5" Rt	Sta 44+72	Elev 1861.51							
B.M. #10A	S1R	24" Yellow Birch	3" Lt	Base Line 3+40	Elev 1840.64							
B.M. #11	S1R	36" Yellow Birch	70.5" Lt	Sta 46+97	Elev 1882.02							

L.L. Jones
9-46
1-46

PLAN
 SHEET NO. 8
 OF 71 SHEETS

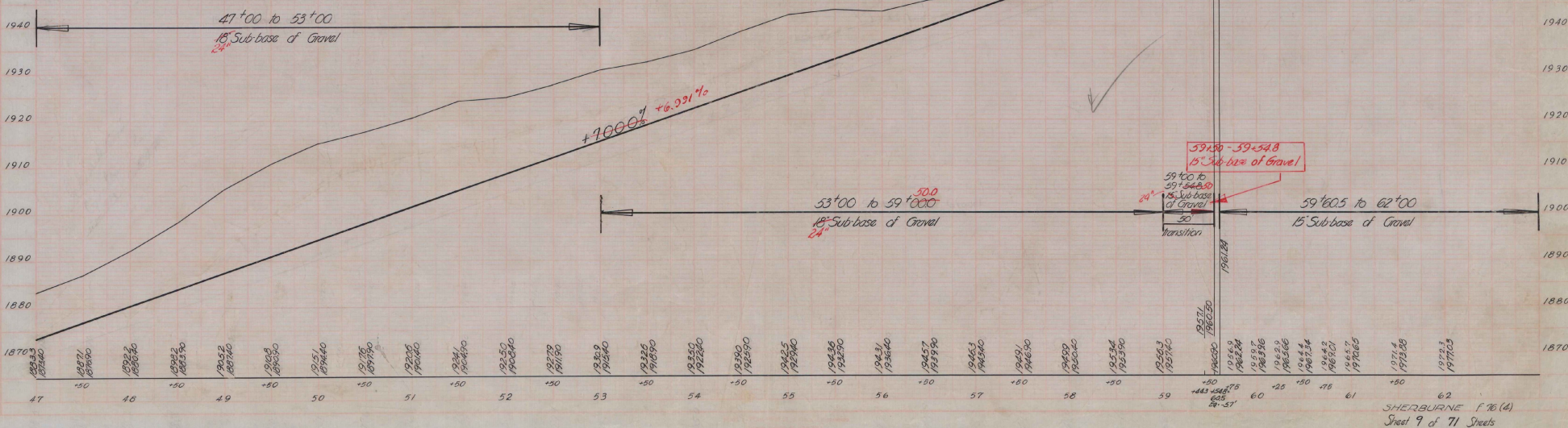
DATE
 9-26
 1-46
 L. J. JONES





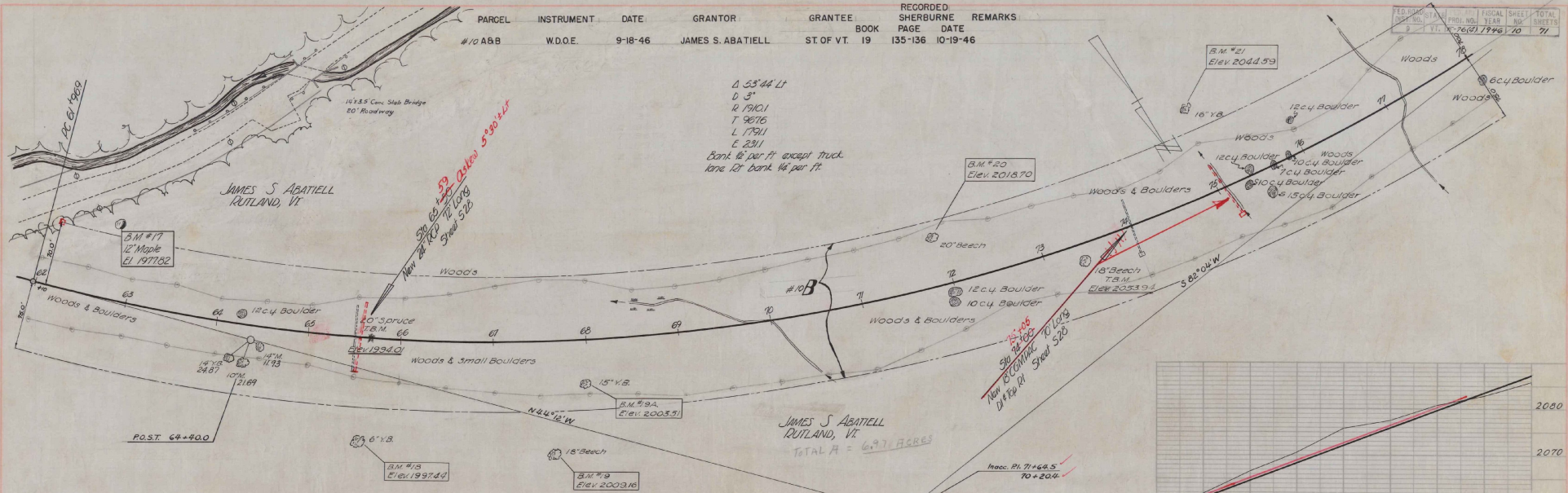
Note: 60'75 Lt
 End of Special Ditch to be paid for
 as Common Excavation including
 Borrow Items 10-11

1960	PARCEL	INSTRUMENT	DATE	GRANTOR	GRANTEE	RECORDED SHERBURNE BOOK PAGE DATE	REMARKS
B.M. #12	S.1.R. 10" Yellow Birch	110 Rt. Sta. 50+45	Elev. 1905.62				
B.M. #13	S.1.R. 30" Maple	82 Rt. Sta. 52+75	Elev. 1919.28				
B.M. #14	S.1.R. 12" Spruce	11 Lt. Sta. 54+97	Elev. 1939.19			19 136-137 10-19-46	
B.M. #15	S.1.R. 15" Yellow Birch	43 Lt. Sta. 58+0	Elev. 1934.50			19 155-157 1-11-47	
1980	B.M. #16	S.1.R. 5 1/2" Maples	4 Sta. 61+02	Elev. 1968.64			
	B.M. #16A	S.1.R. 2-15" Yellow Birches	71 Lt. Sta. 61+12	Elev. 1968.94			

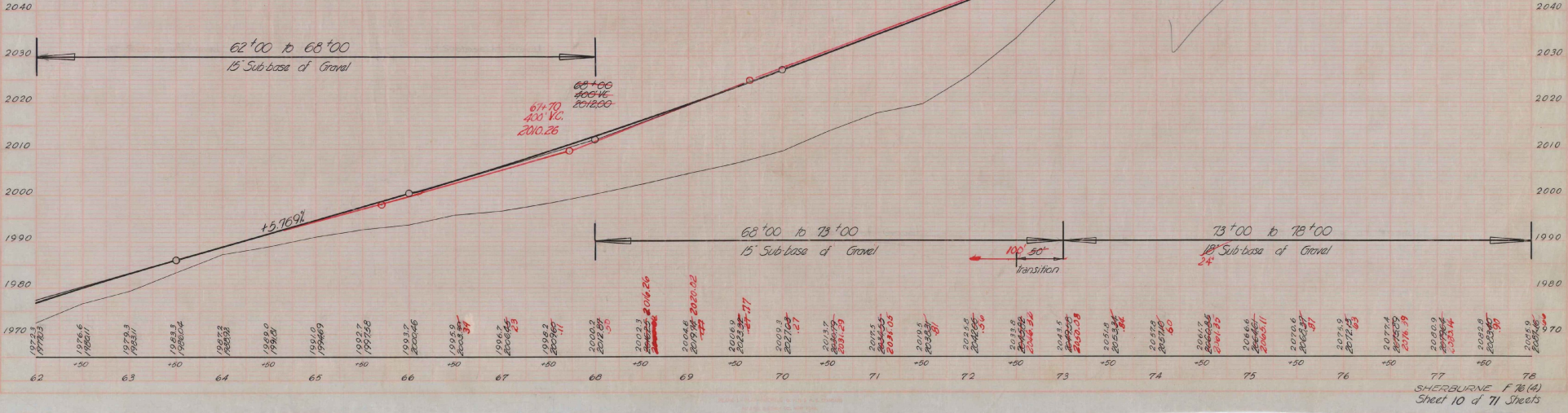


PARCEL	INSTRUMENT	DATE	GRANTOR	GRANTEE	BOOK	RECORDED SHERBURNE PAGE	DATE	REMARKS
#10 A&B	W.D.O.E.	9-18-46	JAMES S. ABATIPELL	ST. OF VT.	19	135-136	10-19-46	

PROJ. NO.	PROJ. YEAR	SHEET NO.	TOTAL SHEETS
1746	1946	10	71



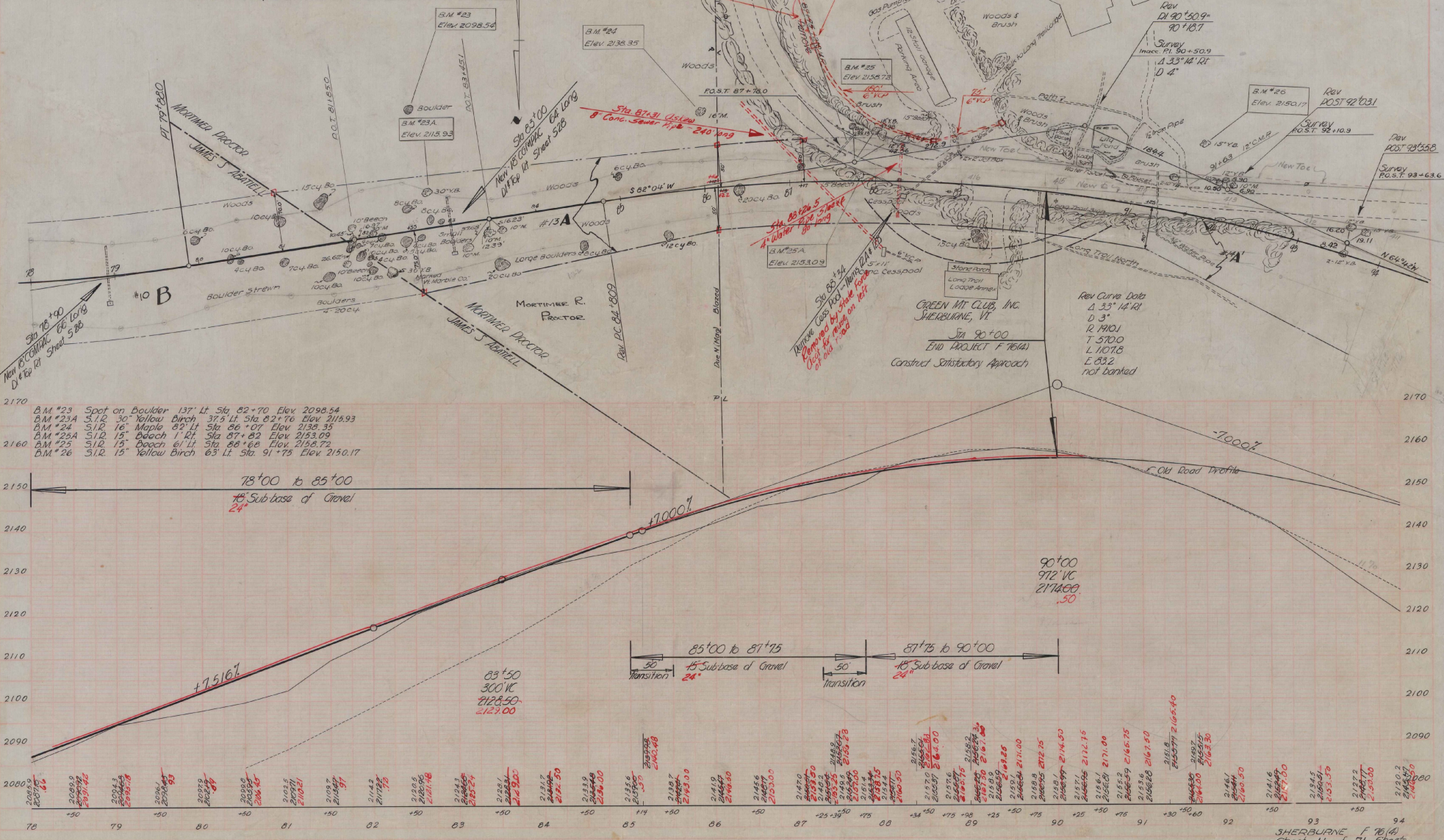
- 2060 BM #17 510 12" Maple 52' Lt Sta 62+05 Elev 1977.82
- BM #18 512 6" Yellow Birch 107 Rt Sta 65+63 Elev 1997.44
- TBM #19 20' Spruce 4' Sta 65+68 Elev 1994.0
- BM #19 510 15" Beech 118 Rt Sta 67+69 Elev 2009.16
- 2050 BM #19A 510 15" Yellow Birch 45' Rt Sta 67+87 Elev 2003.51
- BM #20 512 20" Beech 48' Lt Sta 71+87 Elev 2018.70
- TBM #19 18" Beech 14 Rt Sta 73+42 Elev 2053.94
- BM #21 512 16" Yellow Birch 90' Lt Sta 75+03 Elev 2044.59



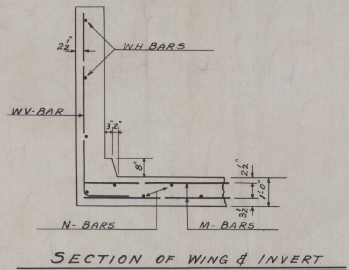
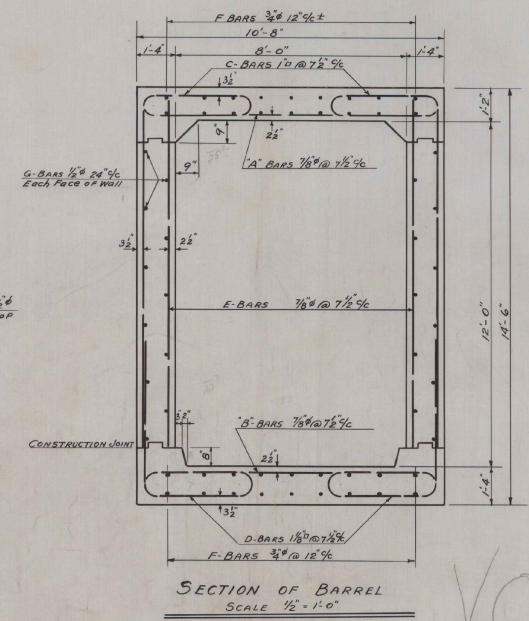
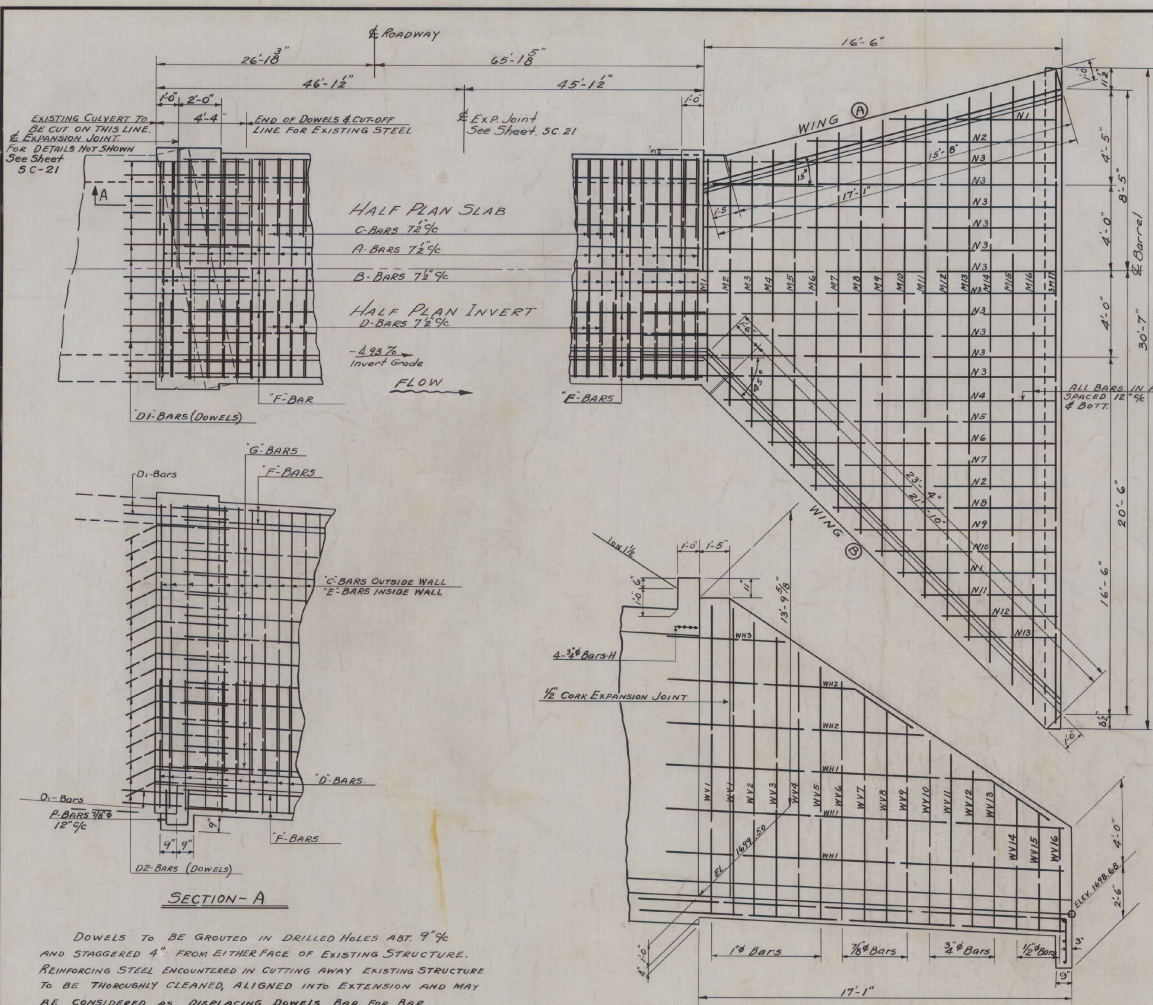
L. James
 9/12/46
 1/14/46

PARCEL	INSTRUMENT	DATE	GRANTOR	GRANTEE	RECORDED	REMARKS
					SHERBURNE	
					BOOK PAGE DATE	
#13 A	O.C.D.	18-47	MORTIMER R. PROCTOR ST. OF VT.	" " "	19	157-56 1-11-47
#14 A	CORP. W.D.Q.E.	1-6-47	GREEN MTN. CLUB, INC.	" " "	19	158-59 1-23-47

FED. ROAD STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
9	VT.	1946	11	71



L. Jones
 1-46



VOID

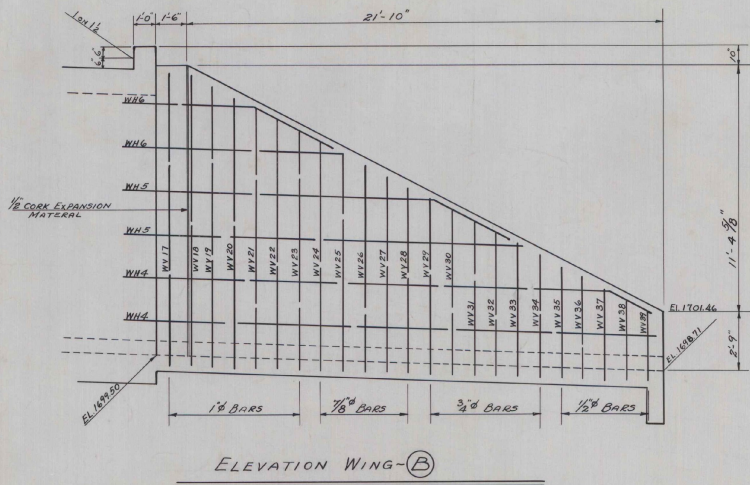
SHERBURNE
 DETAILS 8x12 R.C. Box Extension
 STA. 28+36.5
 SCALE 3/8" = 1'-0" UNLESS NOTED

DOWELS TO BE GROUTED IN DRILLED HOLES ABT. 9" DEPTH AND STAGGERED 4" FROM EITHER FACE OF EXISTING STRUCTURE. REINFORCING STEEL ENCOUNTERED IN CUTTING AWAY EXISTING STRUCTURE TO BE THOROUGHLY CLEANED, ALIGNED INTO EXTENSION AND MAY BE CONSIDERED AS DISPLACING DOWELS BAR FOR BAR. IF WALLS, SLAB, OR INVERT OF EXISTING CULVERT ARE THICKER THAN INDICATED ON PLAN, THEN THE EXTENSION MAY BE THICKENED ACCORDINGLY AS DIRECTED IN THE FIELD. IN NO CASE SHALL THE EXTENSIONS BE THINNER THAN INDICATED ON PLANS. FILLETS IN EXTENSION SHALL BE TAPERED TO MEET THE INSIDE LINES OF EXISTING CULVERT AT BEGINNING OF EXTENSION.

ESTIMATED QUANTITIES

Surveyed by **BULEY & LANE**
 Designed by **L.M.B.**
 Drawn by **L.M.B.**
 Traced by **H.R.C.**
 Checked by **I.S.P. 4-11-46**
 Series **F No. 76 (A)** Filed
 Sheet 12 of 71 Sheets

REINFORCING STEEL



ELEVATION WING-B

BAR SIZE	No. REQD.	TOTAL LGTH.	DETAIL	BAR	SIZE	No. REQD.	TOTAL LGTH.	DETAIL																																							
WV1	1#	2	16'-0"		A	7/8"	146	12'-2"																																							
2	1	16'-0"			B	7/8"	146	12'-6 1/2"																																							
3	1	15'-5"				C	1"	292	16'-10 1/2"																																						
4	1	14'-9"					D	1 1/8"	292	10'-5 1/2"																																					
5	1#	14'-2"					E	7/8"	292	12'-3"	STRAIGHT																																				
6	7/8"	1					13'-6"	F	3/4"	144	24'-0"	Do																																			
7	1	12'-10"					12	1	9'-8"		G	1/2"	88	23'-6"	Do																																
8	1	12'-2"					13	3/8"	1		9'-0"		D-1	1"	28	5'-10"	STRAIGHT DOWELS																														
9	7/8"	1					11'-7"	14	5/8"		1		8'-5"		D-2	1"	34	5'-10"	DOWELS																												
10	3/8"	1					10'-11"	15	1/2"		1		10'-3"			M1	1/2"	1	10'-3"																												
11	1	10'-4"					16	1	11'-3"				2			1	11'-3"																														
12	1	9'-8"					17	1	12'-6"							3	1		12'-6"																												
13	3/8"	1					9'-0"	18	7/8"							1	11'-0"					4	1	13'-9"																							
14	5/8"	1					8'-5"	19	3/4"							1	10'-6"						5	1		15'-0"																					
15	1/2"	1					7'-9"	20	1							14'-10"							6	1		16'-4"																					
16	1/2"	1					7'-2"	21	1							14'-5"								7		1			17'-7"																		
17	1"	1					16'-1"	22	1							13'-11"										8			1		18'-11"																
18	1	15'-10"					23	1#	1							13'-5"													9		1		20'-1"														
19	1	15'-4"					24	7/8"	1							12'-11"															10		1		21'-4"												
20	1	14'-10"		25			1	12'-5"								11															1		22'-8"														
21	1	14'-5"	26	1			12'-0"									12															1		23'-11"														
22	1	13'-11"	27	1	11'-6"											13															1		25'-2"														
23	1#	1	13'-5"	28	7/8"	1										11'-0"																	14						1	26'-5"							
24	7/8"	1	12'-11"	29	3/4"	1										10'-6"																							15	1		27'-9"					
25	1	12'-5"	30	1	10'-0"											16																							1	29'-0"							
26	1	12'-0"	31	1	9'-7"											M17																							1/2"	3				30'-0"			
27	1	11'-6"	32	1	9'-1"											N1																							1/2"	2				9'-0"			
28	7/8"	1	11'-0"	33	1									8'-7"																									2	2				13'-0"			
29	3/4"	1	10'-6"	34	3/8"									1	8'-1"																								3	1				19'-3"			
30	1	10'-0"	35	1/2"	1						7'-7"				4			1																					16'-9"								
31	1	9'-7"	36	1	7'-1"								5		1			15'-9"																													
32	1	9'-1"	37	1	6'-8"										6			1	14'-9"																												
33	1	8'-7"	38	1	6'-2"													7	1			13'-9"																									
34	3/8"	1	8'-1"	WH1	1/2"												3	18'-0"				8						1											11'-9"								
35	1/2"	1	7'-7"	2	2												12'-0"					9	1					10'-9"																			
36	1	7'-1"	3	1	5'-6"																	10	1	9'-9"																							
37	1	6'-8"	4	2	24'-6"																		11	1		7'-9"																					
38	1	6'-2"	5	2	18'-6"																			12		1			6'-9"																		
WH39	1/2"	1	5'-8"	WH6	1/2"				2															10'-3"					13						1/2"	1			5'-9"								
WH1	1/2"	3	18'-0"	H	3/8"			4	10'-3"																				P						7/8"	22	4'-0"										
2	2	12'-0"																																													
3	1	5'-6"																																													
4	2	24'-6"																																													
5	2	18'-6"																																													
WH6	1/2"	2	10'-3"																																												
H	3/8"	4	10'-3"																																												

Box DESIGNED IN ACCORDANCE WITH AASHO SPECIFICATIONS OF 1941, FOR A FILL HEIGHT OVER TOP OF SLAB OF 25 FT. (H-15-A1) FOR EXPANSION JOINT DETAILS IN BARREL SEE STD. S.C. 21

VOL 10

SHERBURNE
 DETAILS 8'x12' R.C. BOX EXTENSION
 STA. 28+36.5
 SCALE 3/8" = 1'-0" UNLESS NOTED.

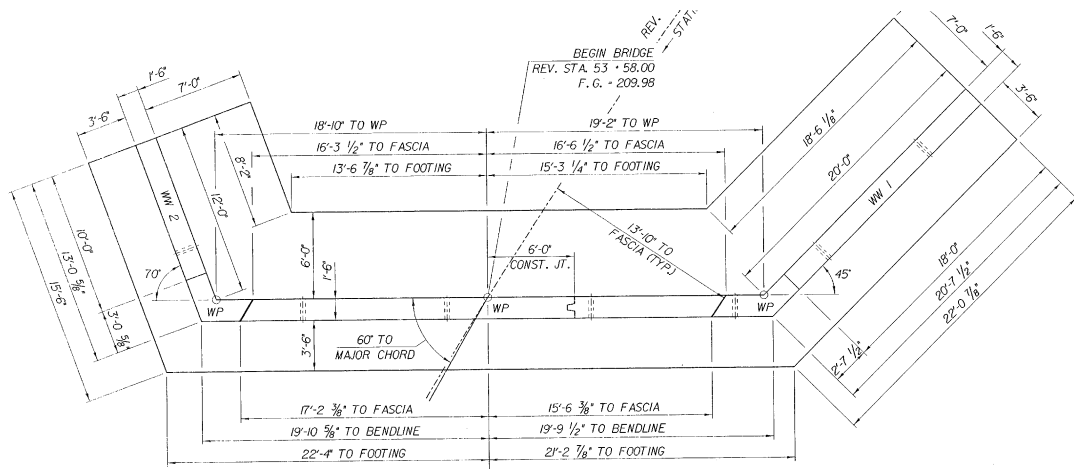
ESTIMATED QUANTITIES

CONCRETE CLASS-A	235	CY	Surveyed by BULEY & LANE Designed by L.M.B. Drawn by L.M.B. Traced by H.R.C. Checked by I.O.P. 4-11-46 Series F No. 76 (4) Filed Sheet 13 of 77 Sheets
REINFORCING STEEL	53885	lbs	
STRUCTURE EXCAV.	205	CY	
CHANNEL EXCAV.	265	CY	
STONE FILL	75	CY	
SUB-BASE OF GRAVEL	25	CY	

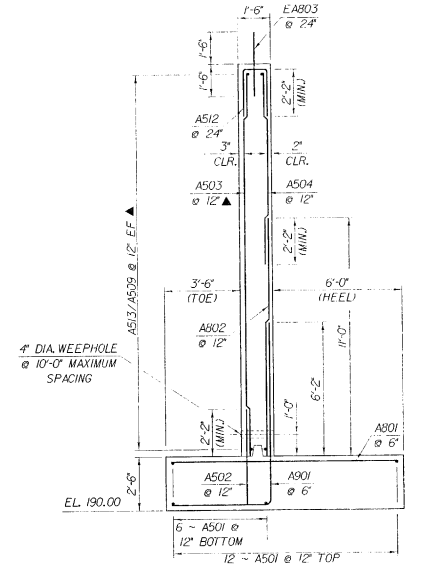
NON-GOVT	GOVT	APPROXIMATE SUMMARY OF QUANTITIES			DETAILED SUMMARY OF QUANTITIES			TYPE OF CONSTRUCTION				REMARKS		
		CONTRACT QUANTITIES	UNIT	ITEMS	ITEM NO.	QUANTITIES	UNIT	ITEMS	STATIONS	PAVEMENT	WIDTHS		EQUATIONS	
	138119	29,000	cy	Solid Rock Excavation	10		SOLID ROCK EXCAVATION	FROM	TO	Variable 22'-30'	22'	30'	+ -	
	128,835	113,000	cy	Common Excavation Including Borrow	10-11	26064	As per sections	176	1+00	10+00	900			
	11345	1,800	cy	Trench Excavation of Earth	12A	2936	Est. Boulders	13783	10+00	11+50	150			Sta. 7+00 - 11+50
	1692					29000	Overrun	13919						Pavement width greater than 22'
22.1	623180	180	cy	Trench Excavation of Rock	12B		COMMON EXCAV INCL BORROW	11+50	14+89.9					3399.7
	14.7 14	14	acre	Clearing and Grubbing	13	100256	As per sections	23.9						99.4
	6411	1000	cy	Channel Excavation	15	12744	Excavation - 500' Removal	1128	15+249	59+548				330
	37300	300	cy	Structure Excavation	16	113000	Extra Deep Below Sub-grade	835	59+665	90+00				3039.5
	65.2 6	6	day	Patrol Maintenance	17	682	Remove gravel sub-base	683						3.7
	3512	21,000	cy	Sub-base of Gravel	19-C	1692	TRENCH EXCAV OF EARTH	121925						
	2159.9	2,200	cy	Crushed Gravel M.I.P. Surface Course	25		Pipe Culverts	121925						
18476	12066	12,000	gal	Prime Coat of Refined Tar	30	8.8	Stk Underdrain (des)	281.6	APPROACH LINES	Width 20'	100	Var. 18'-25'		
4239.8	43000	43,000	gal	Road Tar Cutback	30B	60	Stk Underdrain (est)	59.7	4+11	5+91		Var. 18'-25'		
13.8	280	280	cy	Concrete Class A	41A	180	Overrun	1126.3	9+11	11+22	-2H	Var. 18'-30'		
1605	60000	60,000	lb	Reinforcing Steel	42	265	Total	51.7						
116.7	40	40	cy	Cement Rubble Masonry	45	100	CHANNEL EXCAV	0						
32.8	72	72	lf	18" Reinforced Concrete Pipe	49G	35	8x12" R.C. Box Sta. 28+36.5	614.4						
41.2	460	460	lf	24" Reinforced Concrete Pipe	49D	57	45" x 25" LI - 60" x 25" LI	614.4						
60.4	400	400	lf	18" Cor. Galv. Metal Pipe, A.C.	52E	300	Overrun	0						
26.8	230	230	lf	24" Cor. Galv. Metal Pipe, A.C.	52G	23491	STRUCTURE EXCAV	0						
70	80	80	lf	36" Cor. Galv. Metal Pipe, A.C.	52I	24.5	12" R.C. Box Sta. 28+36.5	172						
84	84	84	lf	72" Cor. Galv. Metal Pipe, A.C.	52N	240	12" R.C. Box Sta. 49+100 - 52+50	14						
43	200	200	lf	Relaying Pipe Culverts	54	21000	Overrun	194.6						
142.5	70	70	cy	Rip Rap for Bank Protection	67	1984	Approaches	4.7						
246.3	2400	2400	cy	Stone Fill	69	124	Extra depth	19.8						
886	2000	2000	lf	Stk Underdrain with 6" P.C.G.M.P.A.C.	72A	65	CRUSHED GRAVEL M.I.P. SURF CRSE	1988.9						
4610	4816	4816	lf	Three Cable Guard Rail with Steel Posts (incl. overrun 92.15')	54B	2200	Main Line	46.2						
18	15	15	each	Anchors for Three Cable Guard Rail with Steel Posts	546	9427	Intersections Vt #100	780						
0	420	420	lf	Removal & Resetting Cable Guard Rail	81	129	Approaches	203						
86	75	75	each	Guide Posts	83	12000	Overrun	18476						
1	1	1	each	Erection of Stone or Red Ald Markers	84	38569	Total	39338						
32	80	80	each	Boundary Markers	85	2411	ROAD TAR CUTBACK	1760						
11	10	10	each	Cutting & Removing Trees (including 1 Overrun)	109	3495	Main Line	800						
				SUPPLEMENTARY AGREEMENT			Approaches	800						
	4074			Match	235		Overrun	432338						
				Match	14.1		CONCRETE CLASS A							
	80			Wood Guard Rail	78	280	Box Culverts	0						
				Drop Inlet Grate	101		Pipe Culverts	18.8						
							Overrun	18.8						
							Total	18.8						
							REINFORCING STEEL							
							Box Culverts	0						
							Pipe Culverts	1605						
							Overrun	1605						
							Total	1605						
							CEMENT RUBBLE MASONRY							
							Pipe Culverts	32.2						
							Stk Underdrain	24.4						
							Overrun	36.5						
							Total	412						
							RIP RAP FOR BANK PROTECTION							
							12" CGM.P.A.C. Sta. 52+50 LI	46.3						
							Overrun	36.0						
							Total	142.3						
							STONE FILL							
							As per sections	2370						
							R.C. Box Sta. 28+36.5	0						
							Overrun	93						
							Total	2463						
								TOTALS	150-Var. 991-26'	900'	7806.3	9	43.1	
								LENGTH OF PROJECT						
								STATIONS	FEET	MILES	REMARKS			
								1+00	90+00	8856.3	1.677			
								Approach Line	4+11	5+91	180.0	.034		
								9+11	11+22	211.0	.040			
								TOTALS	9247.3	1.751				



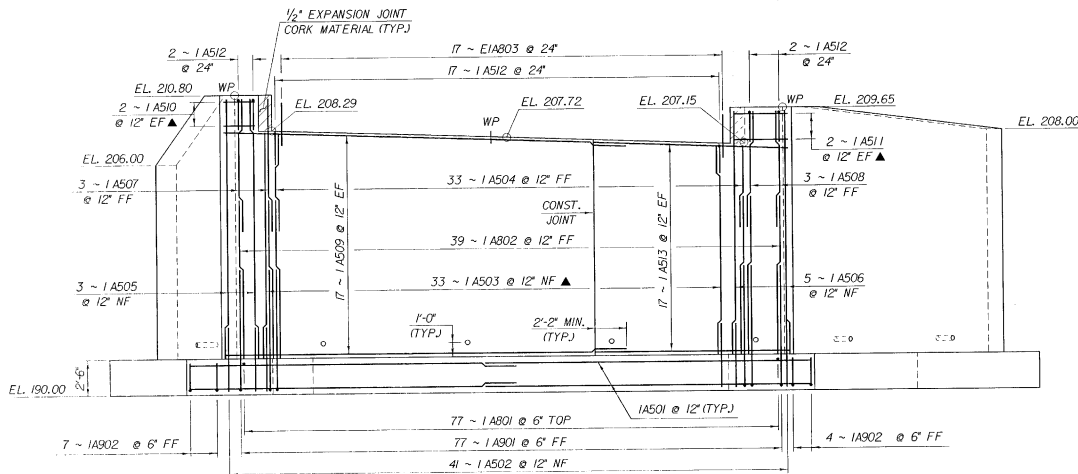
Sherburne
 LEVELS BY MAYNES
 SECTIONS PLOTTED BY Blanchard
 PLANNING BY
 EXAMINED BY
 SERIES F NO. 776(4) FILED
 SHEET OF



ABUTMENT NO. 1 PLAN
SCALE: 1/4" = 1'-0"



TYPICAL ABUTMENT SECTION
SCALE: 3/8" = 1'-0"



ABUTMENT NO. 1 ELEVATION
SCALE: 1/4" = 1'-0"

NOTE:
 NF - NEAR FACE
 FF - FAR FACE
 EF - EACH FACE
 ▲ - CUT TO FIT IN FIELD
 3" CLR. UNLESS OTHERWISE SPECIFIED ON THE PLANS.

STATE OF VERMONT	
AGENCY OF TRANSPORTATION	
Town of WILLISTON-SO. BURLINGTON	Bridge No. 15
Highway No. T. H. 6	Log Sta. 53 - 75.00
T. H. 6 OVER THE MUDDY BROOK	
ABUTMENT NO. 1 DETAILS	
Designed By D. HONE	Drawn By G. HOK
Checked By D. HONE Date 4/95	Bridge Design Supervisor J. H. WEAVER Date 4/95
PROJECT WILLISTON-SO. BURLINGTON	PROJECT NO. BRZ 1445(12)
LG.C. Info. /str/632549/sc549a.dwg	sc549a.dwg
Bridge Sheet No.	Sheet 16 of 55

QUANTITY SHEET

PLANIMETERED SUB-BASE OF GRAVEL						
STA	STA	15"	18"	24"	21"	EQ
17+00	4+50		350			
4+50	8+00	350				
8+00	18+89.4		609.9			380
18+89.4	19+50		422.1			
19+50	26+00	700		400		
26+00	38+00	1200				
38+00	43+00	750	100			
43+00	50+00	100				
50+00	55+00	250				
55+00	59+00	400				
59+00	67+00	800				
67+00	70+00	300				
70+00	73+00	300				
73+00	82+00	900				
82+00	90+00	800				
90+00	94+00	400				
94+00	100+00	600				
100+00	103+00	300				
103+00	107+00	400				
107+00	112+00	500				
112+00	117+00	500				
117+00	122+00	500				
122+00	127+00	500				
127+00	132+00	500				
132+00	137+00	500				
137+00	142+00	500				
142+00	147+00	500				
147+00	152+00	500				
152+00	157+00	500				
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167+00	172+00	500				
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797+00	802+00	500				
802+00	807+00	500				
807+00	812+00	500				
812+00	817+00	500				
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832+00	837+00	500				
837+00	842+00	500				
842+00	847+00	500				
847+00	852+00	500				
852+00	857+00	500				
857+00	862+00	500				
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1007+00	1012+00	500				
1012+00	1017+00	500				
1017+00	1022+00	500				
1022+00	1027+00	500				
1027+00	1032+00					

REVISIONS	By	PROFILE						Total Excavation Earth and Rock		Balance and Rock Excavation		Embankment		Sub-base of Gravel		REVISIONS	By	PROFILE						Total Excavation Earth and Rock		Balance and Rock Excavation		Embankment		Sub-base of Gravel					
		V.C.	% Grade	STATION	ELEVATION On Grades On V Curves	Correction for Vertical Curve	DIST.	AREA	CU. YDS.	AREA	CU. YDS.	AREA	CU. YDS.	AREA	CU. YDS.			V.C.	% Grade	STATION	ELEVATION On Grades On V Curves	Correction for Vertical Curve	DIST.	AREA	CU. YDS.	AREA	CU. YDS.	AREA	CU. YDS.	AREA	CU. YDS.	AREA	CU. YDS.		
		22	+50	1724.28			209	323					101	187			34	+50	1783.00									1101	1872	61	113				
		23		1725.00		50	140										35		1786.63		50						921	1872	61						
		+10		1725.15		50		228									+50		1790.27		50						716	1515	59	111					
		+50		1725.73		100											36		1793.91		50							1255	59	109					
		24		1726.46		50	99	190									+50		1797.55		50							639	1163	59	109				
		+50		1727.18		50	105	189									37		1801.19		50							7951	617	59	109				
		+77		1727.58		27	92	98									+50		1804.82		50							120	1170	59	109				
		25		1727.91		23	88	77										+50	1808.46		50	0	9					461	1025	60	110				
		+10		1728.06	0	50	36	115									38		1808.46		50	10	58					123	541	71	121				
		+50		1728.64	+0.10	50		45									+50		1812.10		50	53	56					19	142	71	131				
		26		1729.36	+0.51	50	13	12									39		1815.74		50	56	56					113	71	131					
		+50		1730.09	+1.23	50	0										+50		1819.38		50	7	6					103	353	71	119				
		27		1730.82	+2.27	50												+50	1823.01		50	0	6					278	674	58	107				
		+30		1731.25	+3.05	50												+50	1826.65		50							451	674	58	107				
		+41		1731.41	+3.36	50													1830.29		50							498	879	58	107				
		+50		1732.06	+3.10	50												+50	1833.93		50							557	977	58	107				
		+83		1734.47	+2.24	50													1837.57		50							635	1104	58	107				
		28		1735.70	+1.86	18													1841.20		50							393	952	58	107				
		+18		1737.01	+1.49	14													1844.84		50	0	6					262	606	58	107				
		+32		1738.03	+1.23	4.5													1848.48		50	6	96					374	374	58	107				
		+365		1738.36	+1.16	4.5													1852.12		50	98	323					157	277	71	119				
		+41		1738.69	+1.08	9													1855.76	1855.74	-0.02	50	251	564				34	177	71	131				
		+50		1739.34	+0.94	50													1859.40	1859.33	-0.07	25	358	605				0	31	71	131				
		29		1742.98	+0.33	50													1861.15	1861.11	-0.04	25	295	605				0	71	71	131				
		+50		1746.62	+0.03	50													1862.90	1862.88	-0.02	25	681	452				10	5	71	66				
		+72		1748.22	0	50													1864.65		25	668	625					54	30	68	64				
		+50		1750.25		50													1866.40		25	668	656					2	26	68	63				
		30		1753.89		50													1869.90		25	750	732					0	1	68	63				
		31		1757.53		50													1873.40		50	830	1716					0	0	68	63				
		+50		1761.17		50													1876.90		50	1023	2028					0	0	68	126				
		32		1764.81		50													1880.40		50	1168	2028					0	0	68	126				
		+50		1768.44		50													1883.90		50	1415	2392					0	0	68	126				
		33		1772.08		50													1887.40		50	1733	2915					0	0	68	126				
		+50		1775.72		50													1890.90		50	2259	3696					0	0	68	126				
		34		1779.36		50													1894.40		50	2804	4688					0	0	68	126				
		+50		1783.00		50													1899.00		50	3356	5704					0	0	68	126				
		CARRIED FORWARD						0											CARRIED FORWARD						25604						62	1138			
		COLUMN FOOTINGS						1277												COLUMN FOOTINGS						27327						15262	3562		
		Total Excavation Earth and Rock																	Total Excavation Earth and Rock																
		Balance and Rock Excavation																	Balance and Rock Excavation																
		Embankment																	Embankment																
		Sub-base of Gravel																	Sub-base of Gravel																

REVISIONS

VOLUMES

VERTICAL CURVES

GRADES

468' VC
+11.453%

+7.276%

+7.276%

200' VC

+7.00%

Computed by
Checked by

Computed by
Checked by

Computed by
Checked by

Computed by
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Vt. 100 - Approaches to Main Line

Main Line Station	V.C.	% Grade	PROFILE					Total Excavation Earth and Rock		Balance and Rock Excavation		Embankment		Sub-base of Gravel	
			STATION	ELEVATION		Correction for Vertical Curve	DIST.	AREA	CU. YDS.	AREA	CU. YDS.	AREA	CU. YDS.	AREA	CU. YDS.
				On Grades	On V. Curves										
3+00			Approach Station												
+150			3+50	1693.34											
+175			7+55	1693.98					0	1691.9	2				
			4	1694.59					4.25	1691.4					
4+00			+01	1694.61											
+10			+11	1694.86					9	1692.3					
			+25	1695.21	0				11						
			+27	1695.26	-0.00				14	1691.9					
+145.5			148	1695.79	1695.65	-0.14			19						
			150	1695.84	1695.67	-0.17									
+150			+53	1695.91	1695.70	-0.21									
			+75	1696.47	1695.80	-0.67			20	1690.8					
			5	1697.09	1695.57	-1.52									
5+00			+05	1697.22	1695.44	-1.73			33	1688.1					
			+25	1697.72	1695.02	-2.70									
			+50	1695.64	1694.12	-1.52									
+15			+54	1695.31	1693.95	-1.36			46.5	1687.9					
			+75	1693.56	1692.89	-0.67									
			+86	1692.64	1692.23	-0.41			56.5	1687.8					
+175			+96	1691.81	1691.58	-0.23									
			6	1691.48	1691.31	-0.17									
6+00			+14	1690.32	1690.29	-0.03			66	1687.3					
			+25	1689.40		0									
			+44	1687.82					80	1686.2					
			+50	1687.32											
+150			+77	1685.07					100	1684.2					
			7	1683.16											
+175			+16	1681.83											
			+50	1679.00											
			+66	1677.67											

Sta. 4+11
BEGIN APPROACH

Sta. 7+00
END APPROACH 12.8

Main Line Station	V.C.	% Grade	PROFILE					Total Excavation Earth and Rock		Balance and Rock Excavation		Embankment		Sub-base of Gravel	
			STATION	ELEVATION		Correction for Vertical Curve	DIST.	AREA	CU. YDS.	AREA	CU. YDS.	AREA	CU. YDS.	AREA	CU. YDS.
				On Grades	On V. Curves										
7+50			Approach Station												
			7+50	1682.26											
8+25			+83	1685.56						136	1685.6				
			8	1687.26											
+150			+20	1689.26						112	1689.3				
			+50	1692.26											
			+53	1692.56						92	1692.4				
			+75	1694.76		0									
9+00			+85	1695.76	1695.74	-0.02			74.5	1694.9					
			9	1697.26	1697.13	-0.13									
+125			+14	1698.66	1698.35	-0.31				80.5	1696.2				
			+25	1699.76	1699.25	-0.51									
+150			+42	1701.46	1700.54	-0.92			49	1696.9					
			+50	1702.26	1701.10	-1.16									
+175			+70	1704.26	1702.40	-1.86			39	1697.4					
			+75	1704.76	1702.70	-2.06									
10+00			+77	1704.80	1702.82	-1.98			36.5	1697.7					
			+97	1705.15	1703.90	-1.25			31	1698.3					
+150			10	1705.20	1704.04	-1.16									
			+49	1706.06	1705.92	-0.14			19.5	1700.1					
			+50	1706.08	1705.95	-0.13									
			+75	1706.52		0									
11+00			11	1706.96					12.5	1702.1					
+150			+50	1707.84					10	1704.3					
			+66	1708.12					10	1704.8					
12+00			12	1708.72					10	1705.9					

Sta. 8+20
BEGIN APPROACH

Sta. 11+22
END APPROACH

Computed by
Checked by

CARRIED FORWARD
COLUMN FOOTINGS

Computed by
Checked by

CARRIED FORWARD
COLUMN FOOTINGS

Sherburne

F. A. P. No. 64

Form Eng. 1 A

EARTHWORK SHEET NO. 7

SUMMARY OF BALANCES										SUMMARY OF BALANCES									
STATION TO STATION		TOTAL EXCAV. EARTH & ROCK CU. YDS.	ROCK EXCAV. CU. YDS.	EMBANKMENT CU. YDS.	EXCESSES		ACCUMULATIVE EXCESSES		Sub-base of GRAVEL CU. YDS.	STATION TO STATION		TOTAL EXCAV. EARTH & ROCK CU. YDS.	ROCK EXCAV. CU. YDS.	EMBANKMENT CU. YDS.	EXCESSES		ACCUMULATIVE EXCESSES		SHAPING COURSE OF GRAVEL CU. YDS.
					CUT	FILL	CUT	FILL							CUT	FILL	CUT	FILL	
REVISIONS	328+75	1+0	215		775	715		715	69										
	1+0	5	1721		1161	328		387	1148										
	5	10	2647		6717		5413	5800	1737										
	10	15	3382		3525		848	6648	1507										
	15	20	390		2366		2449	9097	1344										
	20	25	3374		49	3315		5782	1856										
	25	30	172		22,474		26,797	32,579	1291										
	30	35	0		23,764		33,317	65,896	1123										
	35	40	129		7,951		8,412	75,308	1157										
	40	45	1,594		5,377		4,858	80,166	1154										
VOLUMES	45	50	32,022		62	31,948		48,218	1264										
	50	55	55,261		0	55,261		7,043	1260										
	55	60	12,589		476	12,018		19,061	1086										
	60	65	143		2,189		2,484	16,577	1076										
	65	70	0		14,124		16,949		1180										
	70	75	1959		13,637		14,405		1332										
	75	80	5,246		997	4,050		10,727	1325										
	80	85	2,837		2,129	282		10,445	1185										
	85	90	1,467		884	406		10,039	171										
	90	91	172		0	172		9,867											
		125,320		112,657				23,491											
								240											
								23,731											
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SUMMARY OF BALANCES										SUMMARY OF BALANCES									
STATION TO STATION	TOTAL EXCAV. EARTH & ROCK CU. YDS.	ROCK EXCAV. CU. YDS.	EMBANKMENT CU. YDS.	EXCESSES		ACCUMULATIVE EXCESSES		SHAPING COURSE OF GRAVEL CU. YDS.	STATION TO STATION	TOTAL EXCAV. EARTH & ROCK CU. YDS.	ROCK EXCAV. CU. YDS.	EMBANKMENT CU. YDS.	EXCESSES		ACCUMULATIVE EXCESSES		SHAPING COURSE OF GRAVEL CU. YDS.		
				CUT	FILL	CUT	FILL						CUT	FILL					
328+75	170	+68	283	-	542	-	+	164											
W-D. 1+0	570	+126	1847	-	1444	-	95	1114											
57+0	1070	+217	2922	-58	7797	-	34	1720											
422 10+0	1570	+263	4149	-82	4447	-	19	1596											
15+0	20	+170	560	-	2571	-	89	1460											
20+0	25	+321	3695	-	766	-	116	1904											
25+0	30	+7	179	-	26,199	-	98	2065											
30+0	35	-	0	-	31,009	-	774	1356											
35+0	40	+26	155	-	11,761	-	233	1363											
40+0	45	+399	2024	-31	5,806	-	435	1589											
1035 45+0	50	+2016	33,637	-401	52	-	435	1797											
2778 50+0	55	+5601	57,775	-1087	0	-	535	1952											
1006 55+0	60	+1428	13,900	-717	705	-	622	1699											
22 60+0	65	+157	300	-	3,186	-	478	1397											
65+0	70	-	0	-	16,855	-	622	1222											
70+0	75	+256	2,180	-135	17,270	-	622	1384											
75+0	80	+1201	6,345	-702	1,924	-	478	1804											
80+0	85	+564	3,401	-	3,102	-	479	1804											
85+0	90	+444	1,961	-	1,021	-	729	1914											
90+0	94+0	+346	518	-	0	-	28	199											
		+8021	137,831	-1571	136,457	-	11,599	29,503											

SUMMARY BY COLUMNS				REMARKS				
SHEET NO.	COL. NO.	EXCAVATION		EMBANKMENT CU. YDS.	SHAPING COURSE OF GRAVEL CU. YDS.	Total Excav. (Earth and Rock)	Total Rock Excav.	Bal. Earth Excav.
		TOTAL CU. YDS.	ROCK CU. YDS.					
1	1	5715	-	10,127	3,194			
2	2	7273	-	7,135	4,378			
2	1	655	-	67,444	4,560			
2	2	77,022	84	7,688	5,161			
3	1	32,761	77	8,664	4,503			
3	2	11,212	-	34,270	5,042			
4	1	3,193	-	1,129	2,665			
4	2	-	-	-	-			
		137,831	163	136,457	29,503			

GRADES		VERTICAL CURVES		VOLUMES		REVISIONS	
Computed by	Checked by	Computed by	Checked by	Computed by	Checked by	Computed by	Checked by

Sub-base extended from 1+0 to 2+0

Final
 Blue
 ± Elevation
 Recd.

Rec'd

Extra Variations from Org.

Extra Stone Fill
 due to Grade Change

2851 cov
 1741
 21
 completed

2116
 300
 240
 1748

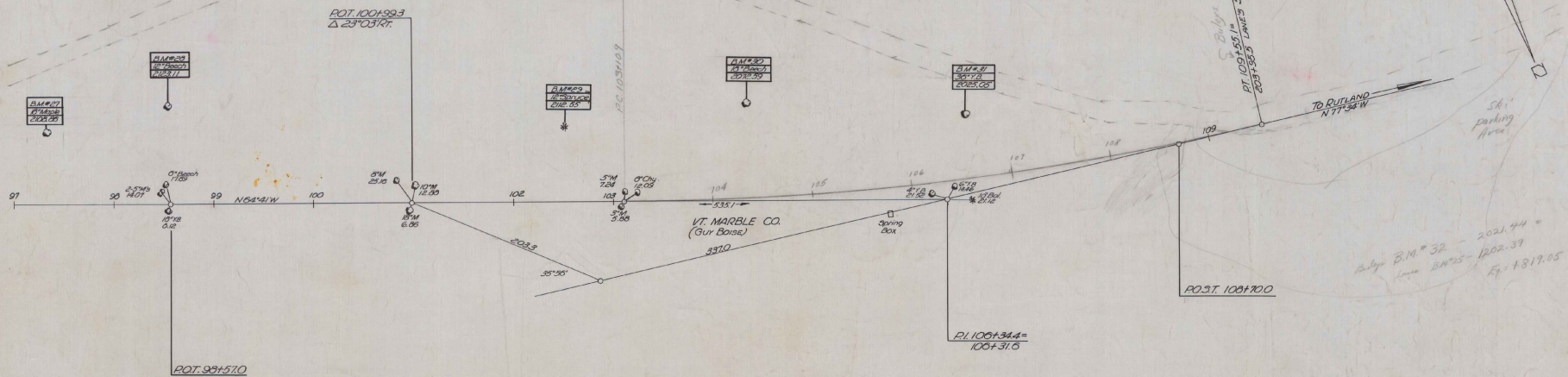
Unauthorized Over cuts
 Boulders above ground.

Material Available for Fill.
 Balance earth error. 121,589
 Rock factored 1.25 17,399
 Unauthorized Overcut 6,061
 Channel Excavation 614
 Structure Excavation 100
 Standard Underdrain Excavation 270
 Sub-Total 146,033
 Deduct Stone Fill x 1.50 16,500
 129,533
 Extra Excavation 236
 129,769

147,619
 136,457 = 10817

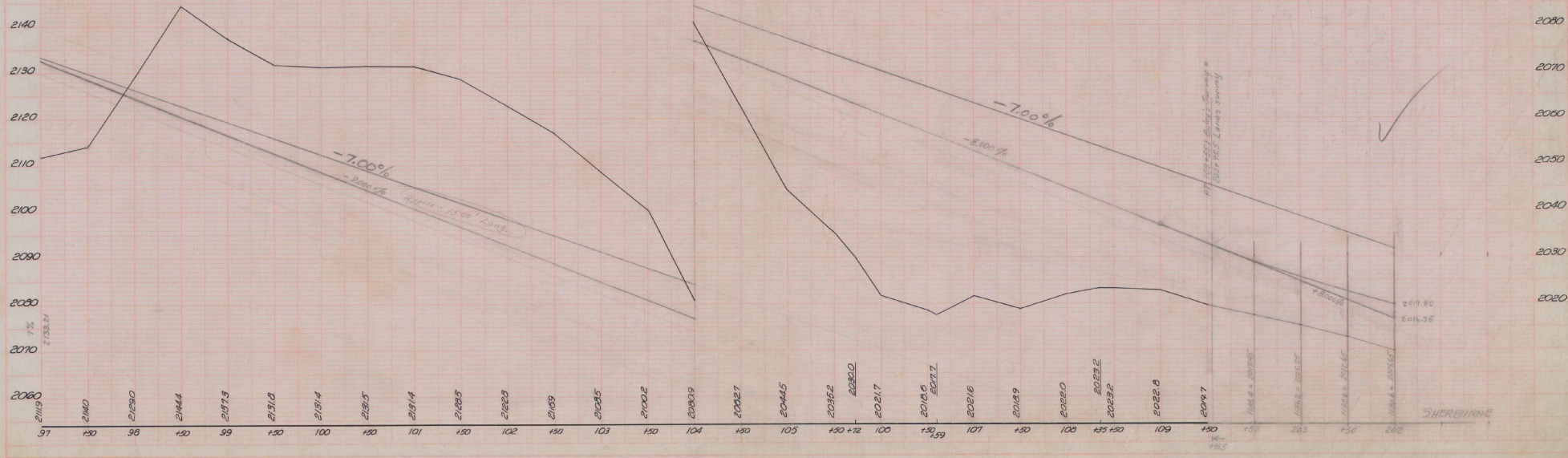
DATE LOC
U.C.

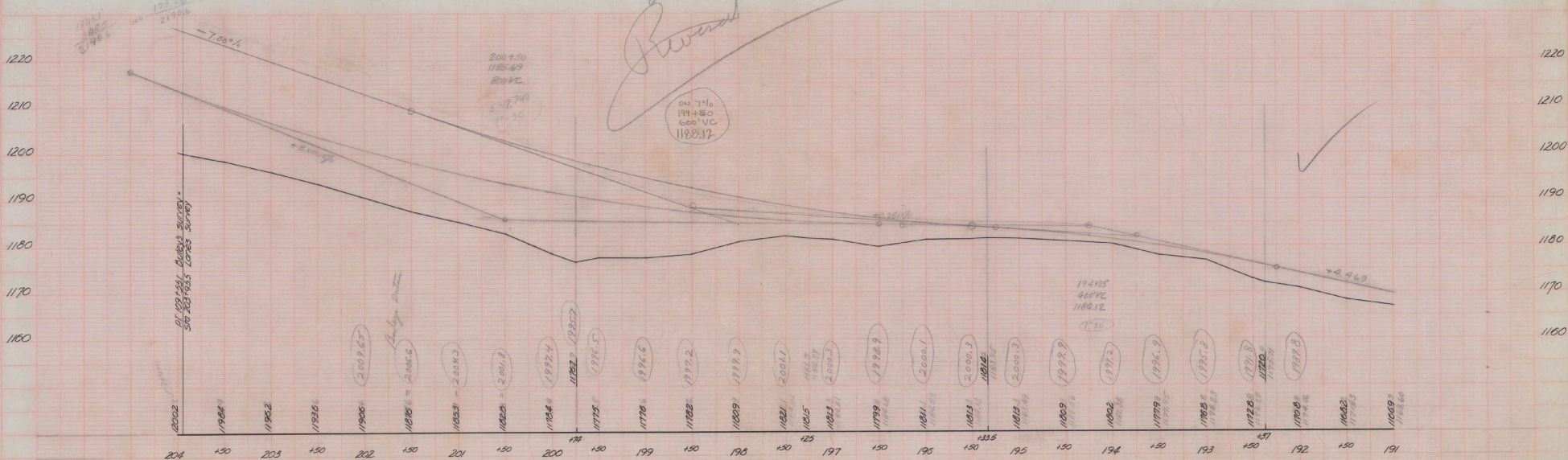
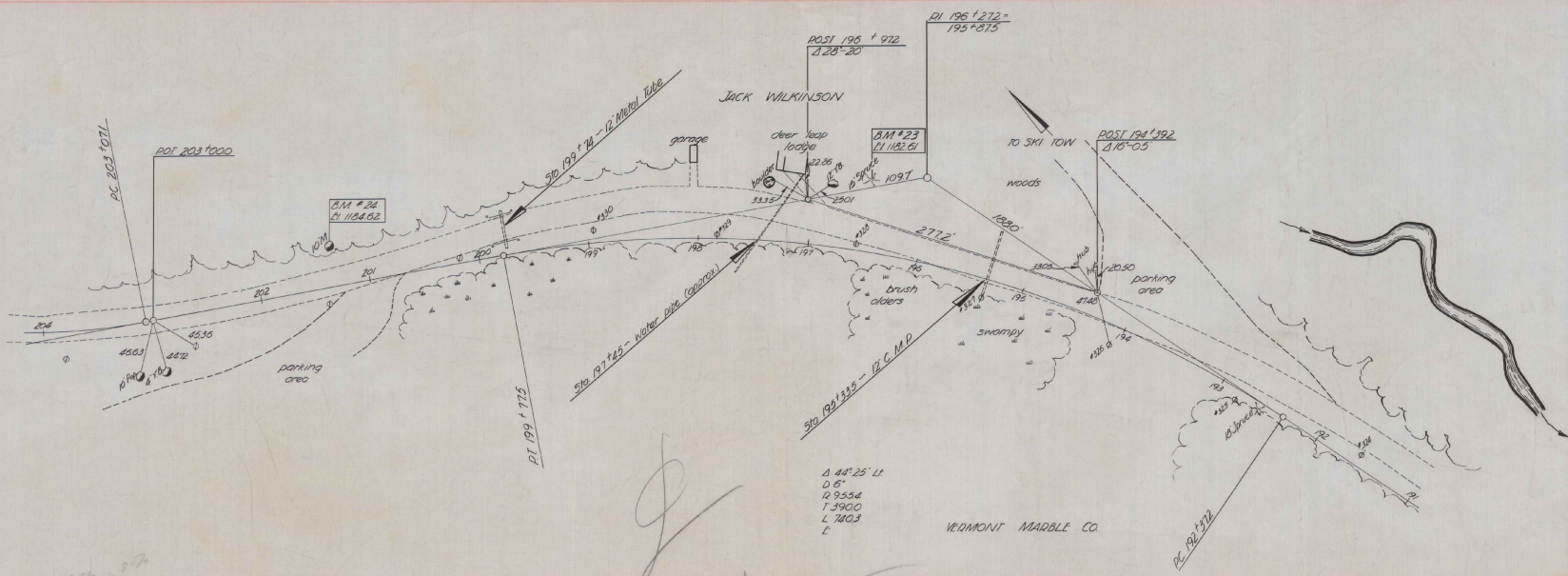
$\Delta 12^{\circ}53'14''$
 $D 2^{\circ}$
 $R 2564.9$
 $T 323.5$
 $L 644.2$
 $E 13.2$



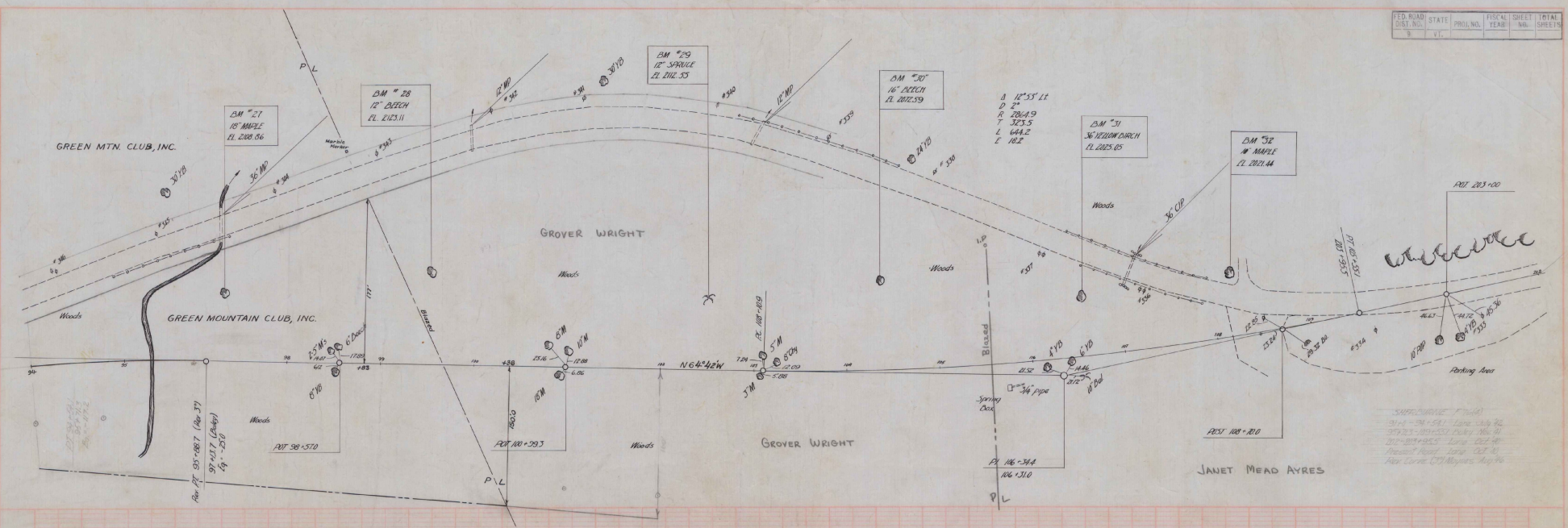
B.M.#27 3 1/2" 18" MARBLE 09" LT. STA 97+1.80 EL. 2108.80
B.M.#28 3 1/2" 12" BEECH 95" LT. STA 98+5.52 EL. 2128.11
B.M.#29 3 1/2" 12" SPRUCE 74" LT. STA 102+0.00 EL. 2112.55
B.M.#30 3 1/2" 10" BEECH 91" LT. STA 104+5.71 EL. 2072.59
B.M.#31 3 1/2" 30" B. 60" LT. STA 108+5.51 EL. 2029.05

Adj. B.M.#32 = 2021.44 =
Less B.M.#5 = 1202.37
Eq. = +819.05





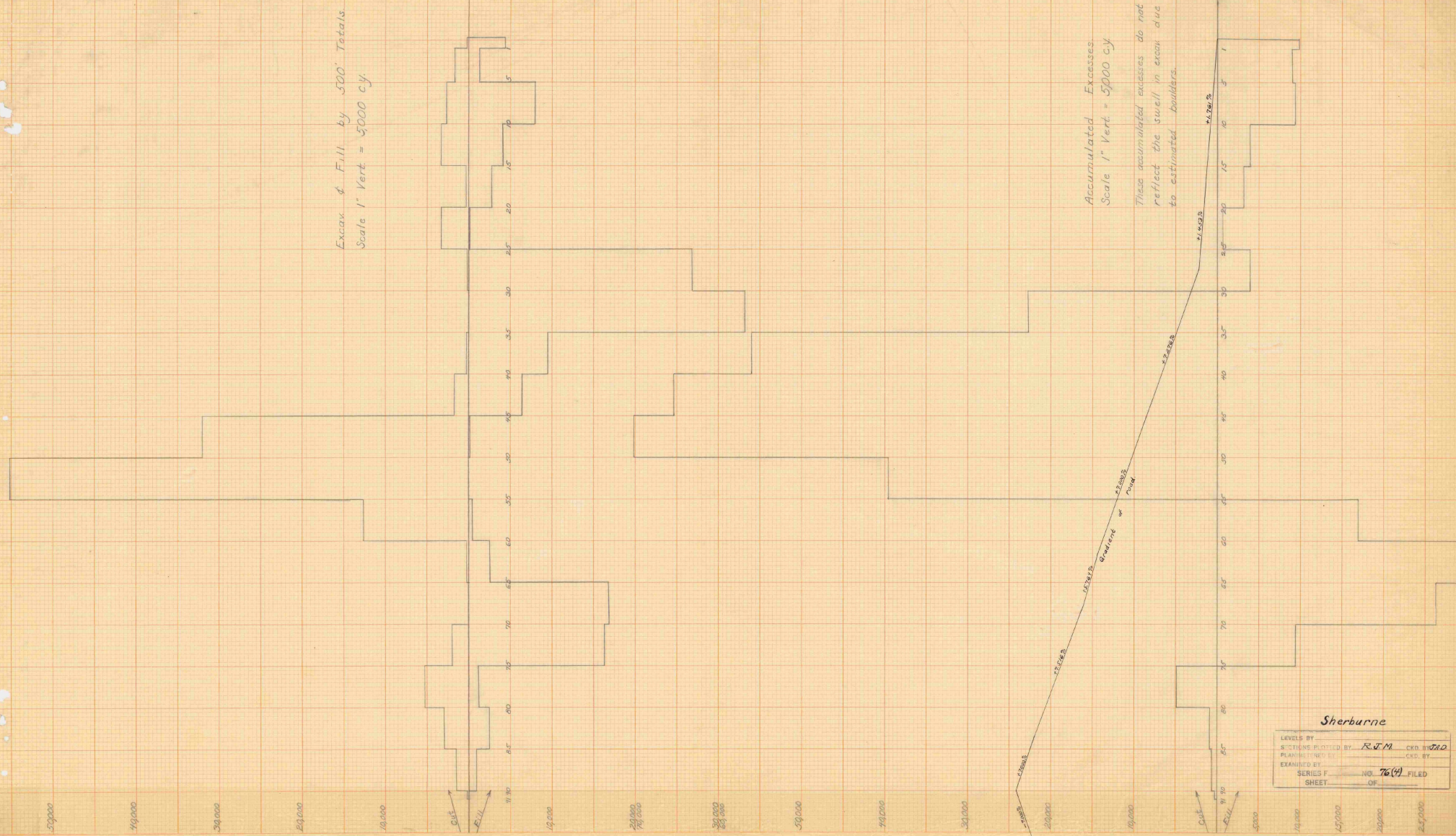
1/2" = 10' SCALE
 DATE: _____
 DRAWN BY: _____
 CHECKED BY: _____



SAFETY: (F 100)
 10-1-58 - 581 - Lane, July 76
 10-1-58 - 10-1-58 - Dyer, Nov 76
 10-1-58 - 10-1-58 - King, Dec 76
 10-1-58 - 10-1-58 - King, Dec 76
 10-1-58 - 10-1-58 - King, Dec 76
 10-1-58 - 10-1-58 - King, Dec 76



Excav. & Fill by 500' Totals.
Scale 1" Vert = 5000 c.y.

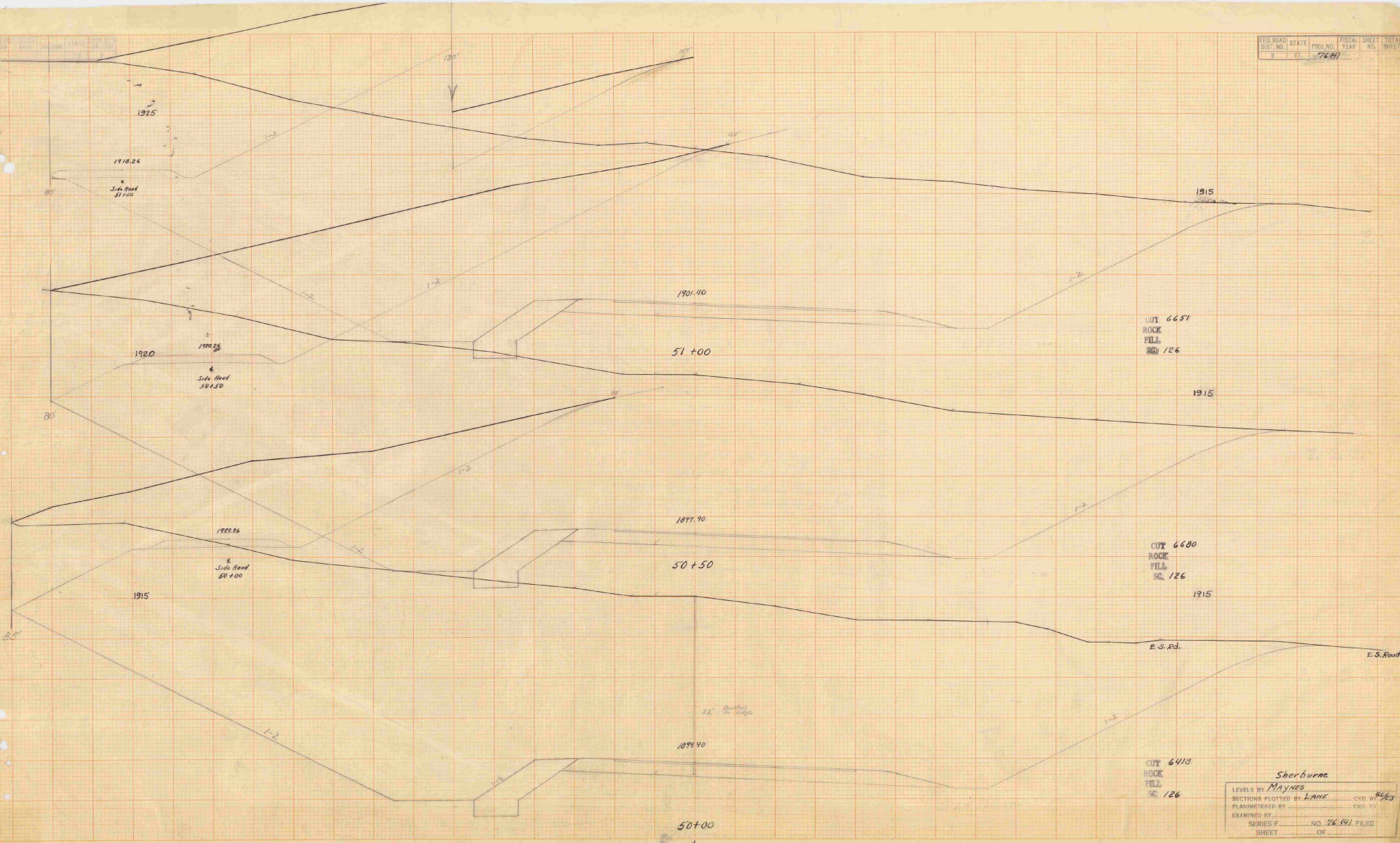


Accumulated Excesses.
Scale 1" Vert = 5000 c.y.

These accumulated excesses do not reflect the swell in excav. due to estimated boulders.

Sherburne

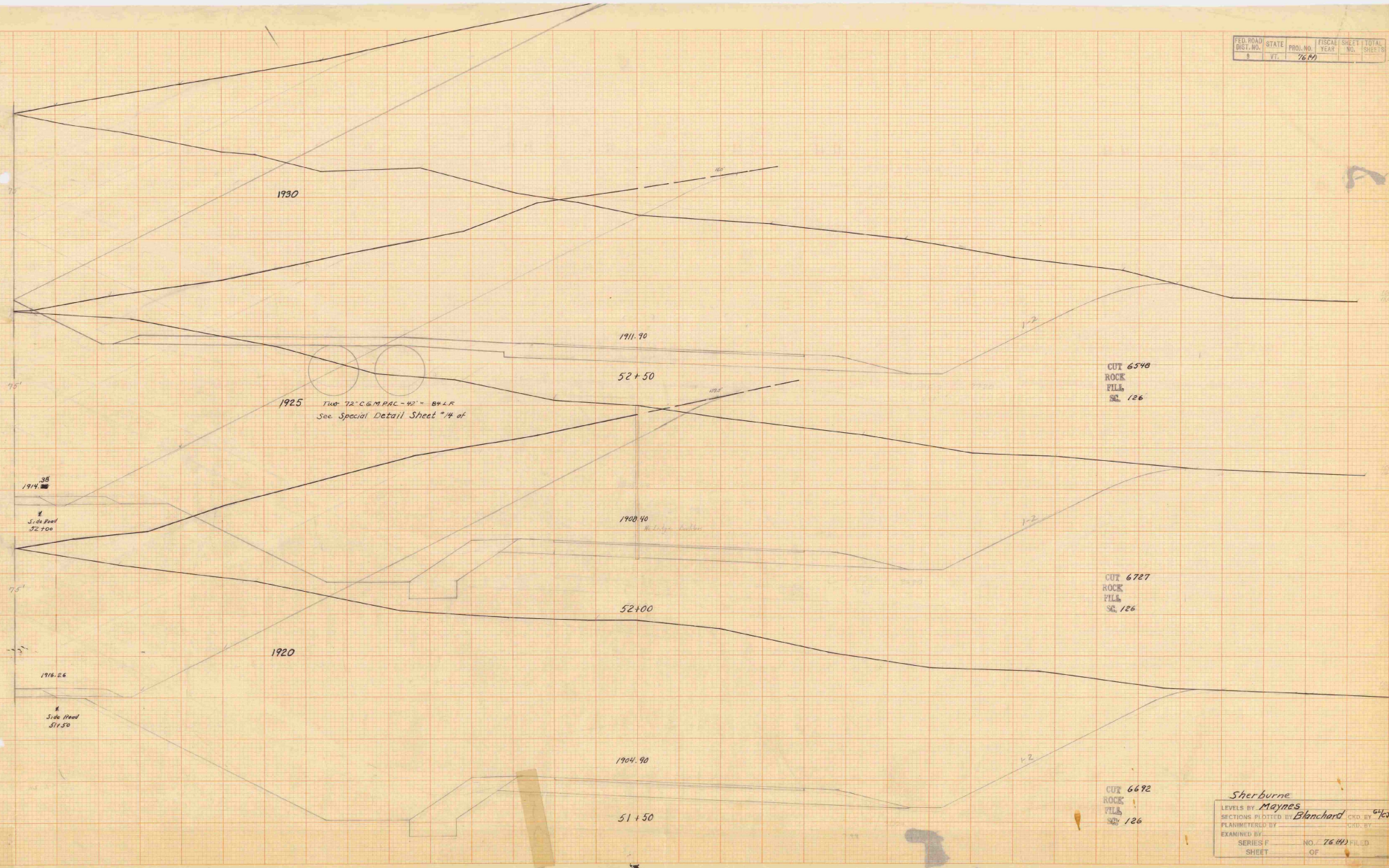
LEVELS BY	DESIGNED BY	CHKD. BY
SECTION PLOTTED BY	RJM	WAD
PLANNED BY		CHKD. BY
EXAMINED BY		
SERIES F	NO. 76(4)	FILED
SHEET		OF



Sherburne

LEVELS BY	MAXNES	CHKD BY	84/63
SECTIONS PLOTTED BY	LANE	CHKD BY	
PLANNED BY		CHKD BY	
EXAMINED BY		NO.	76.641
SERIES F		FILED	
SHEET		OF	

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
1	VT.	7644			



1930

1911.30

52+50

1925 THE 72" C.G.M.P.A.C. - 42" - B.Y.L.R. See Special Detail Sheet #4 of

CUT 6598
ROCK
FILL
SR 126

1940.40

52+00

CUT 6727
ROCK
FILL
SR 126

1920

1944.90

51+50

CUT 6672
ROCK
FILL
SR 126

Sherburne
LEVELS BY *Maynes* CRD. BY *6/68*
SECTIONS PLOTTED BY *Blanchard* CRD. BY
PLANNED BY CRD. BY
EXAMINED BY NO. 7644 FILED
SERIES F SHEET OF

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
8	Vt.	2684			



Sherburne

LEVELS BY LANE

SECTIONS PLOTTED BY Dunklee

PLANNET/CCD BY

EXAMINED BY

SERIES F NO. 2684 FILED

SHEET OF

1948

SHERBURNE

F 76(4)

1948

U.S. RTE 4 AND 100