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STANDARD STRUCTURE SHEET APPROVED BY THE CHIEF ENGINEER, VERMONT STATE DEPARTMENT OF HIGHWAYS.

S 40 JUNE 10 1950

STATE OF VERMONT  
STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED  
STATE HIGHWAY

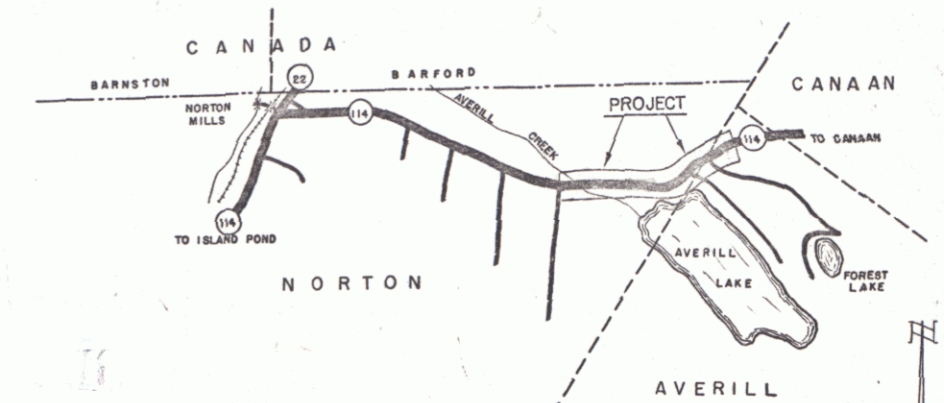
SECONDARY PROJECT

TOWNS OF NORTON-AVERILL  
COUNTY OF ESSEX  
VERMONT ROUTE 114  
NORTON MILLS-CANAAN ROAD

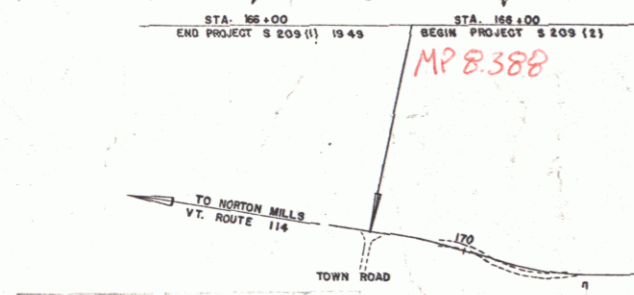
BEGINNING AT A POINT 8,381.7 FEET WEST OF THE NORTON-AVERILL TOWN LINE AND EXTENDING EASTERLY 10,744.7 FEET

LENGTH OF PROJECT 10,744.7 FT. = 2.035 MILES

PROJ. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
1	VT.	S 209(2)	1949	1	49



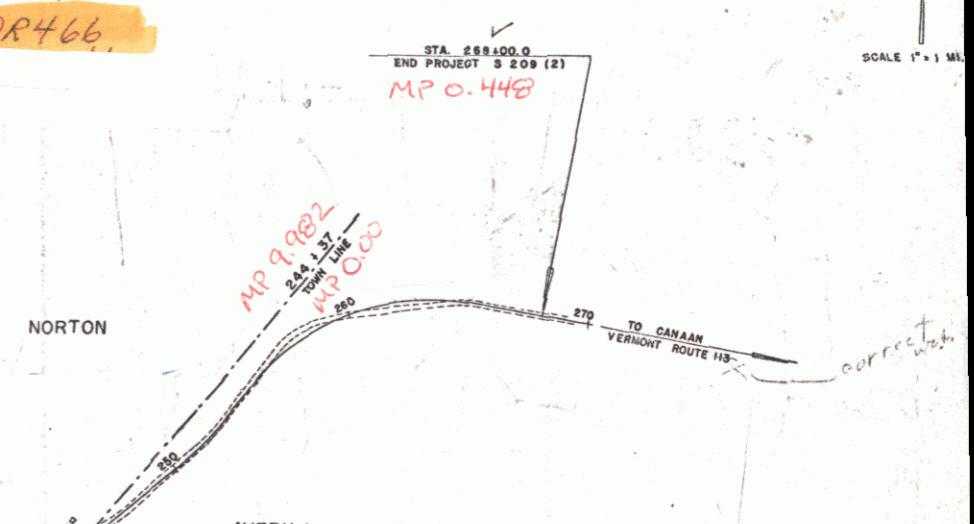
PROJECT NAME & NUMBER	TYPE	PAVEMENT AREA
NORTON-AVERILL S 209 (2)		25,433 S.Y.
RECORD PLANS		
MATERIALS		
SUB-BASE OF GRAVEL COATICOCK, QUIREC	REINF. STEEL VERMONT STRUCT. STEEL CO. BURLYVT	
CRUSHED GRAVEL PAUQUETT'S PIT, CLARKSVILLE, N.H.	R.C.P. VERMONT CONG. PIPE CORP., WINDSOR, VT.	
CUTBACK ASPHALT SOCONY VACUUM, E. PROV., R.I.	A.C.C.G.M.P. NEW ENG. MET PIPE CO., BOSTON, MASS.	
PEASTONE FOR SEAL CAL. SA. & GRAVEL, WATERFORD	G.R. PAINT R. J. REYNOLDS CO. BAYNE	
CEMENT, OREGON PORTLAND CEMENT, THOMASTON, ME.		
CONTRACTOR BLOW & COTE CONST. CO. MORRISVILLE	CONTRACT DATED	DECEMBER 19, 1952
RESIDENT ENGR R. J. WOODWARD	CONTRACT STARTED	APRIL 16, 1953
INSPECTOR	CONTRACT COMPLETED	SEPTEMBER 21, 1954
RECORD PLANS R. J. WOODWARD JAN. 14, 1955	CONTRACT ACCEPTED	SEPTEMBER 21, 1954



PROJECT	Abner & Co.
NUMBER	S 209(2)
TYPE	State Hwy. Blow & Cote Const. Co.
CONTRACTOR	Blow & Cote Const. Co.
LOCATION	Norton-Averill, Vermont

GROUND ELEVATION	DATUM	LINE
GRADE ELEVATION	DATUM	LINE
CURVE DATA		
DEFLECTION ANGLE	Δ	
DEGREE OF CURVE	D	
RADIUS OF CURVE	R	
TANGENT DISTANCE	T	
LENGTH OF CURVE	L	
EXTERNAL DISTANCE	E	
POINT OF INTERSECTION	P. I.	
POINT OF CURVE	P. C.	
POINT OF TANGENT	P. T.	
POINT ON TANGENT	P. O. T.	

TITLE	1" = 400'
TYPICAL	1" = 5'
PLAN	1" = 50'
PROFILE HORIZONTAL	1" = 50'
PROFILE VERTICAL	1" = 10'
CROSS SECTIONS	1" = 5'



APPROVED: AUG. 29, 1952  
RIGHT-OF-WAY DIVISION  
TOWN FILE  
PERPETUAL  
[To Be Returned To R.O.W. Division]

THESE PLANS ARE SUBJECT TO SUCH REVISIONS AS MAY BE REQUIRED BY THE BUREAU OF PUBLIC ROADS OR THE COMMISSIONER OF HIGHWAYS.  
CONSTRUCTION IS TO BE CARRIED ON IN ACCORDANCE WITH THE PLANS AND THE STANDARD ROAD AND BRIDGE SPECIFICATIONS OF 1948, AS APPROVED JULY 25 1949 BY THE BUREAU OF PUBLIC ROADS INCLUDING ALL SUBSEQUENT APPROVED REVISIONS AND SUCH REVISED SPECIFICATIONS AND SPECIAL PROVISIONS AS ARE SUBMITTED WITH THE PLANS.

DEPARTMENT OF COMMERCE BUREAU OF PUBLIC ROADS	RECOMMENDED FOR APPROVAL
DISTRICT ENGINEER	DAT
APPROVED	
DIVISION ENGINEER	DA
PROJECT S No. 209(2) FILED	
SHEET 1 OF 49	

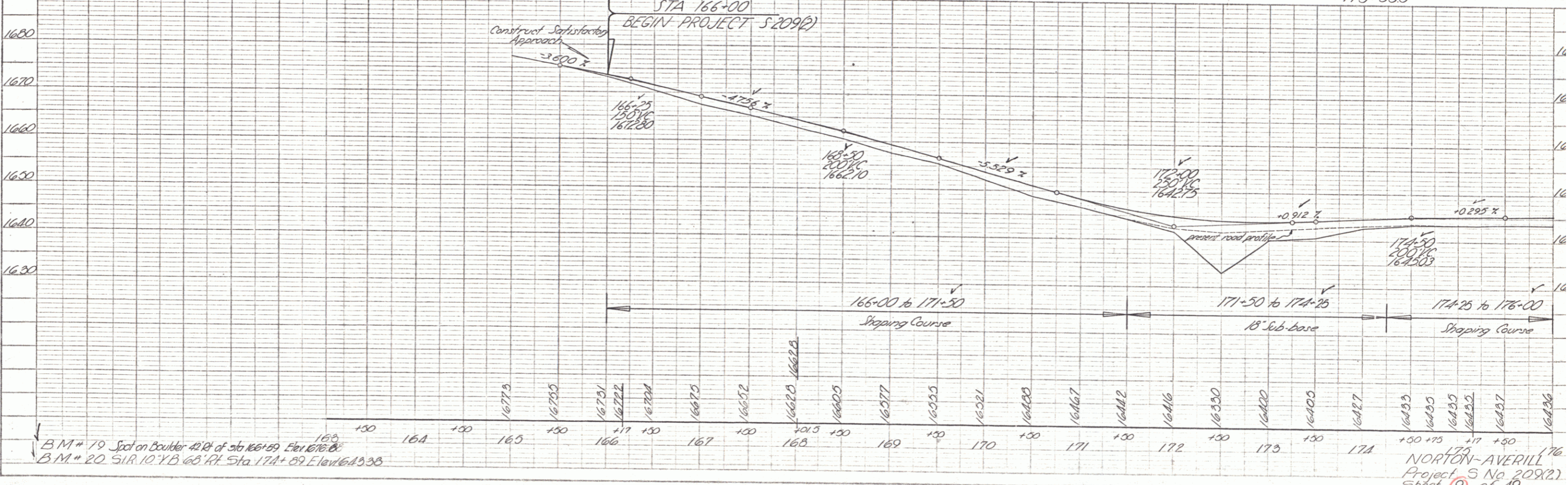
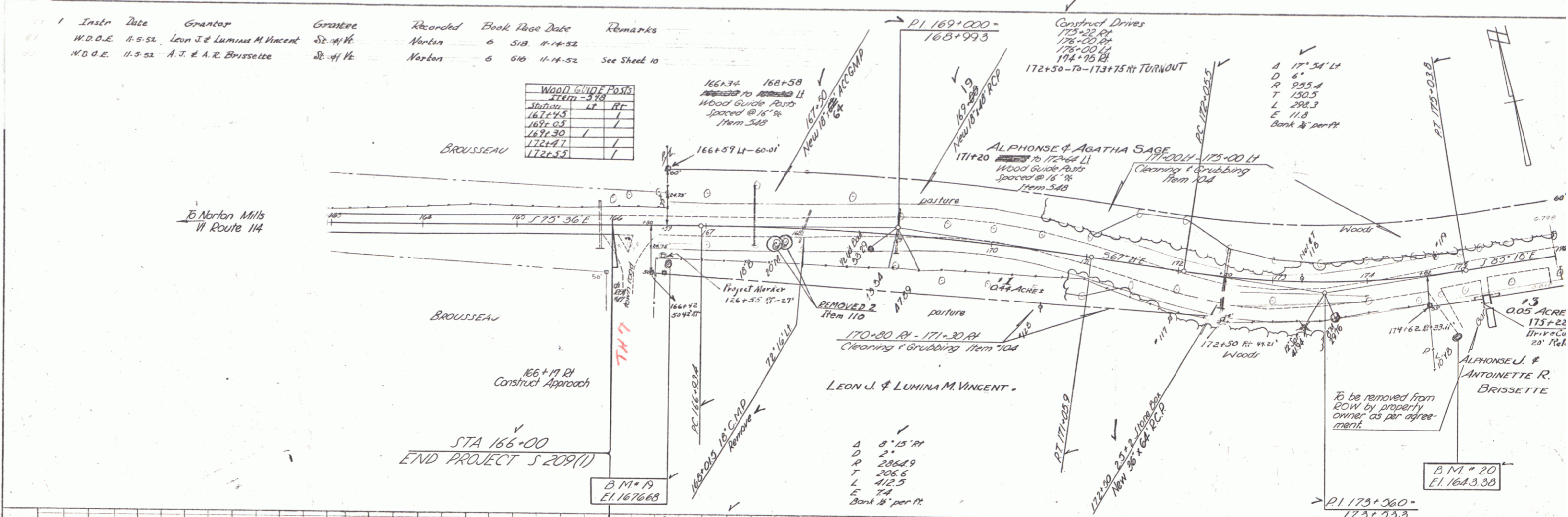
APPROVED: AUG 29 1952	APPROVED: Sept 8 1952	APPROVED: AUG 29 1952	APPROVED: 9-2-52
SECONDARY ENGINEER	CONSTRUCTION ENGINEER	HIGHWAY ENGINEER	DISTRICT ENGINEER

Instr	Date	Grantor	Grantee	Recorded	Book	Page	Date	Remarks
1	W.D.O.E. 11-5-52	Leon J. & Lumina M. Vincent	St. M.P.E.	Norton	6	518	11-14-52	
2	N.D.O.E. 11-5-52	A. J. & A. R. Brissette	St. M.P.E.	Norton	6	516	11-14-52	See Sheet 10

Station	LT	RT
167+45	/	/
167+05	/	/
167+30	/	/
172+47	/	/
172+55	/	/

PLAN  
 DRAWN BY: A. Palmer  
 CHECKED BY: A. Palmer  
 DATE: 11/52

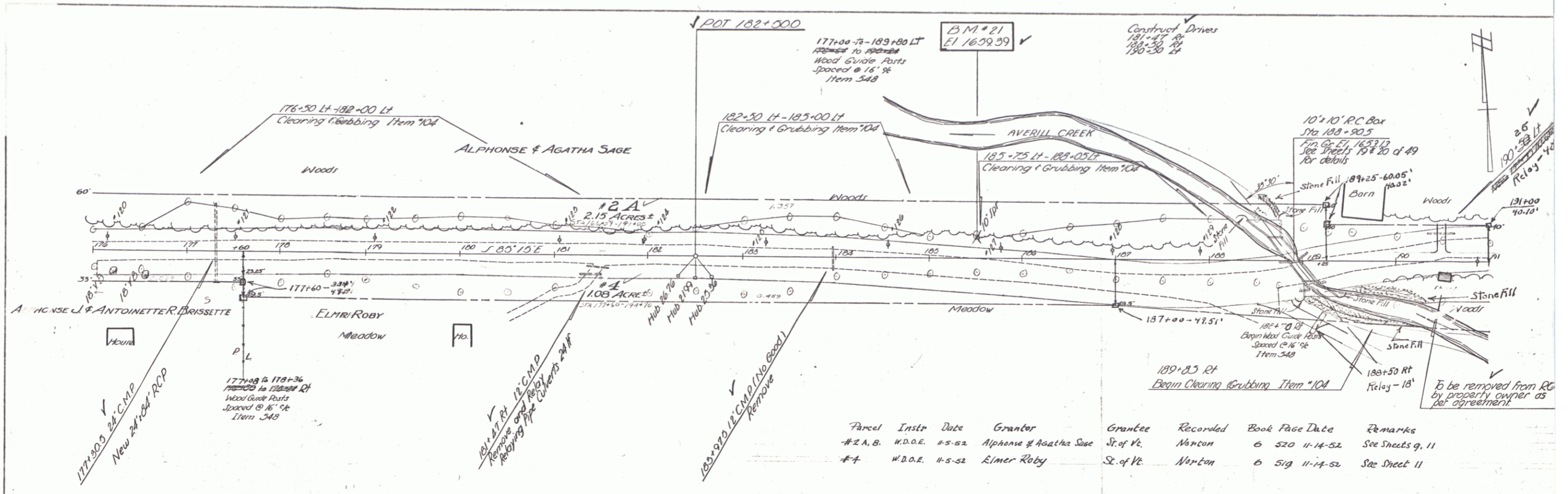
PROFILE  
 DRAWN BY: A. Palmer  
 CHECKED BY: A. Palmer  
 DATE: 11/52



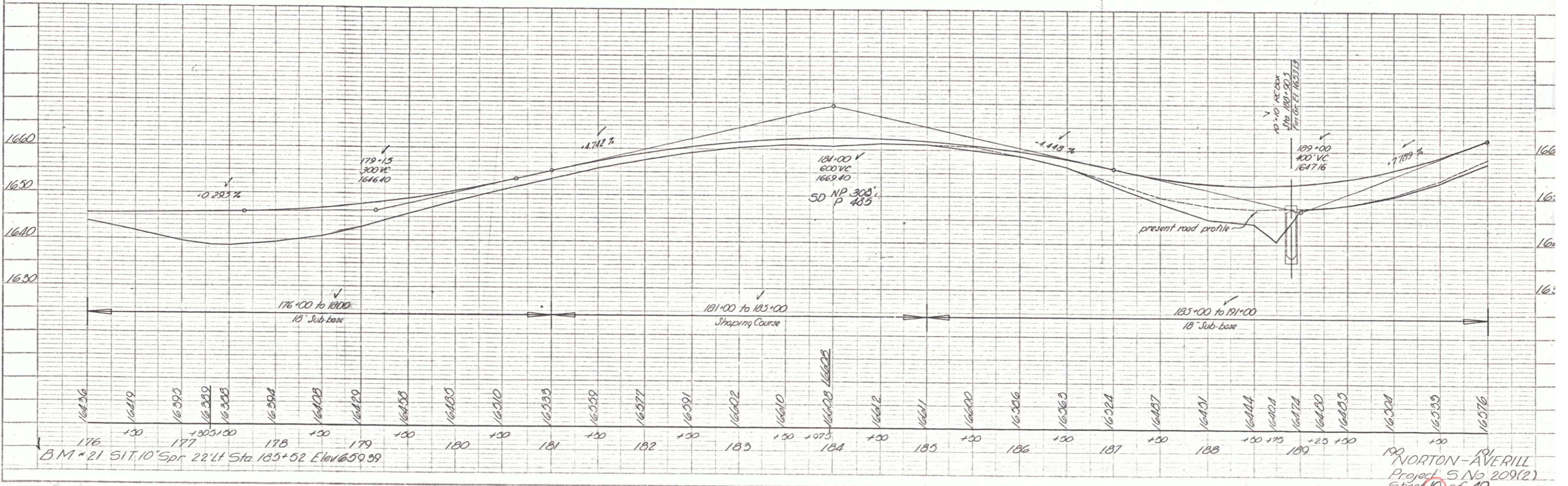
B.M. # 19 Spot on Boulder 42 ft of Sta 166+59 Elev 1676.8  
 B.M. # 20 51R 10 YB 68 ft Sta 174+59 Elev 1643.38

NORTON-AVERILL  
 Project S No 209(2)  
 Sheet 9 of 49

PLAN  
 DRAWN BY: A. F. BOWEN  
 DATE: 1/13/52  
 NOTE BOOK NO. 209(12)  
 SHEET NO. 10 OF 49



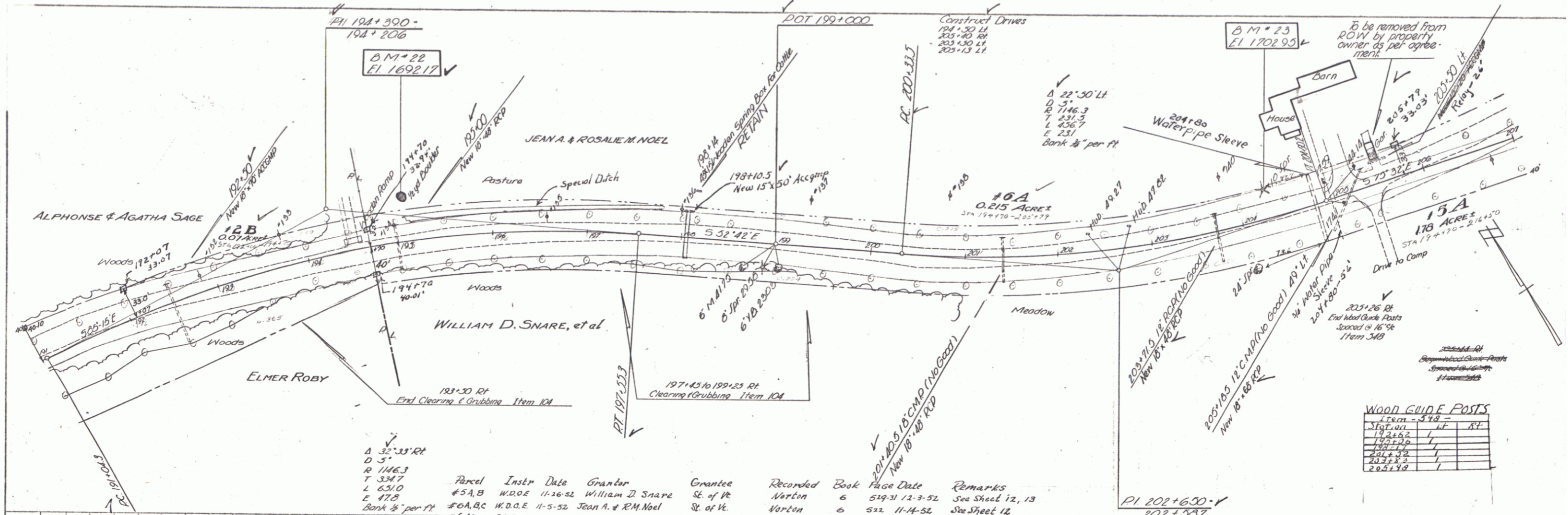
PROFILE  
 DRAWN BY: A. F. BOWEN  
 DATE: 1/13/52  
 NOTE BOOK NO. 209(12)  
 SHEET NO. 10 OF 49



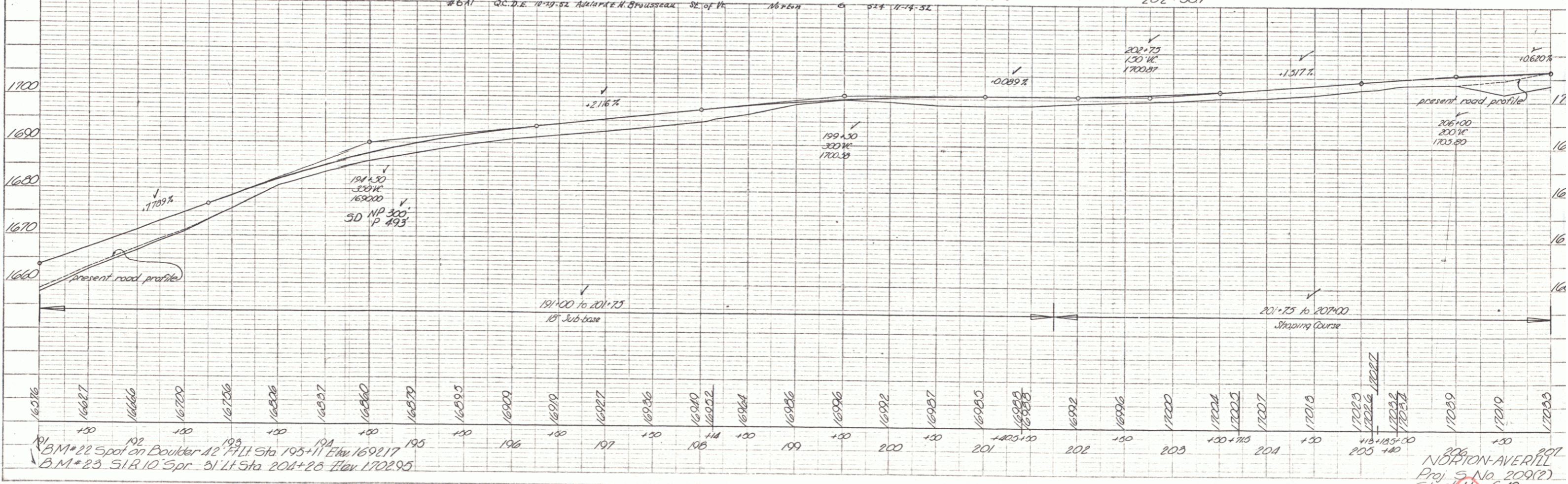
NORTON-AVERILL  
 Project 5 No 209(12)  
 Sheet 10 of 49

PLAN	DATE	BY
1/28	1/28	W. J. ...
1/28	1/28	W. J. ...
1/28	1/28	W. J. ...

PROFILE	DATE	BY
1/28	1/28	W. J. ...
1/28	1/28	W. J. ...
1/28	1/28	W. J. ...



Parcel	Instr	Date	Grantor	Grantee	Recorded	Book	Page	Date	Remarks
#5A,B	W.D.O.E.	11-26-52	William D. Snare	SE of 1/4	Norton	6	519-31	12-3-52	See Sheet 12, 13
#6A,B,C	W.D.O.E.	11-5-52	Jean A. & R.M. Noel	SE of 1/4	Norton	6	522	11-14-52	See Sheet 12
#6A1	Q.C.D.E.	12-29-52	ALPHONSE & ROSALIE M. NOEL	SE of 1/4	Norton	6	524	11-14-52	



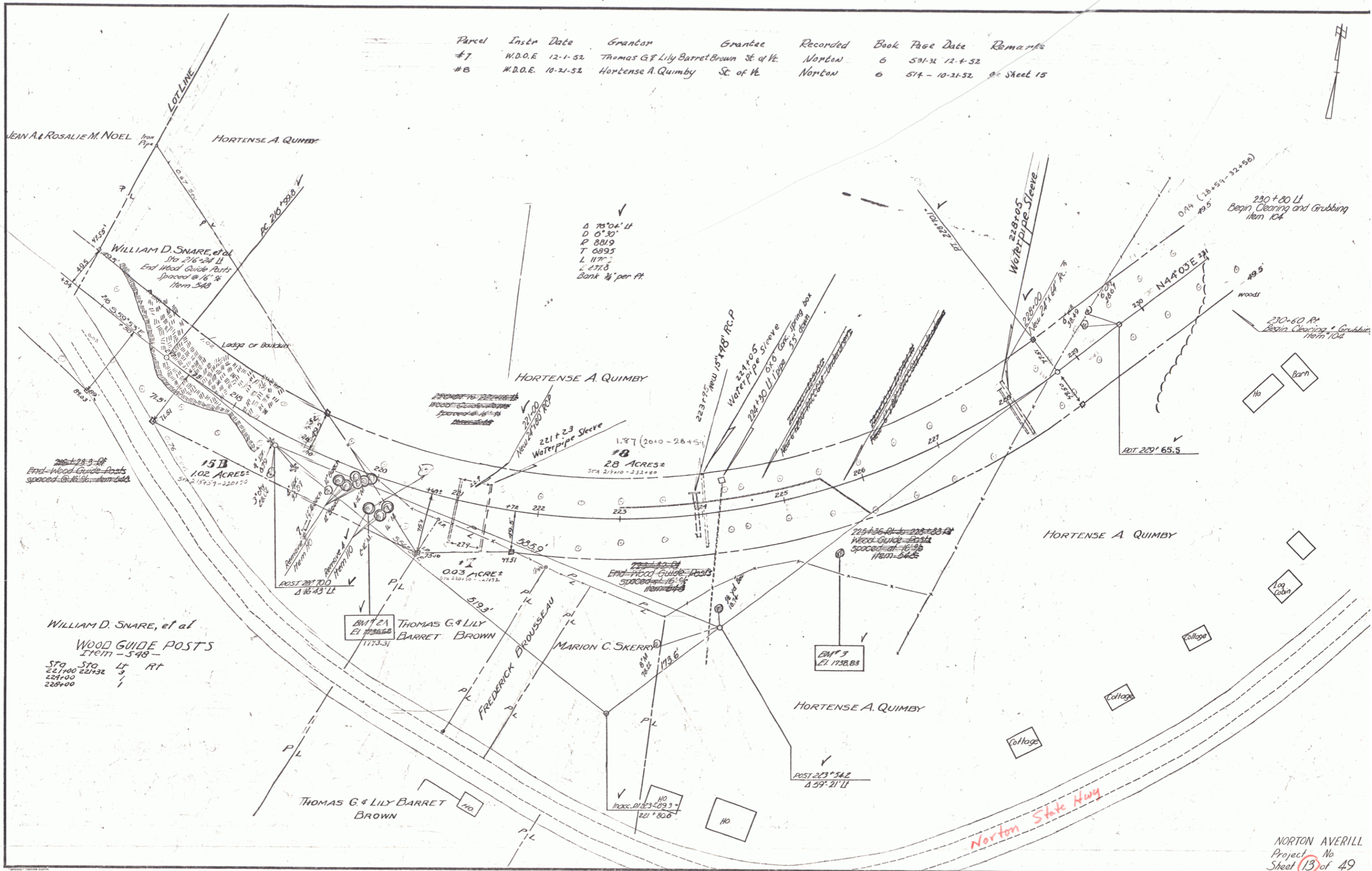
BM #22 Spot on Boulder at Hill Sta 195+11 Elev 1692.17  
 BM #23 S.I.R. 10 Spr. 31 Lt Sta 204+26 Elev 1702.95

NORTON-AVERILL  
 Proj. No. 209(2)  
 Sheet 11 of 49

PLAN - PROFILE  
 DATE: 1/28/52  
 BY: W. J. ...



Parcel	Instr	Date	Grantor	Grantee	Recorded	Book	Page	Date	Remarks
#7	W.D.O.E.	12-1-52	Thomas G & Lily Barret Brown SE of 1/4	Norton	6	531-32	12-4-52		
#8	W.D.O.E.	10-21-52	Hortense A. Quimby SE of 1/4	Norton	6	514-10-21-52		See Sheet 15	



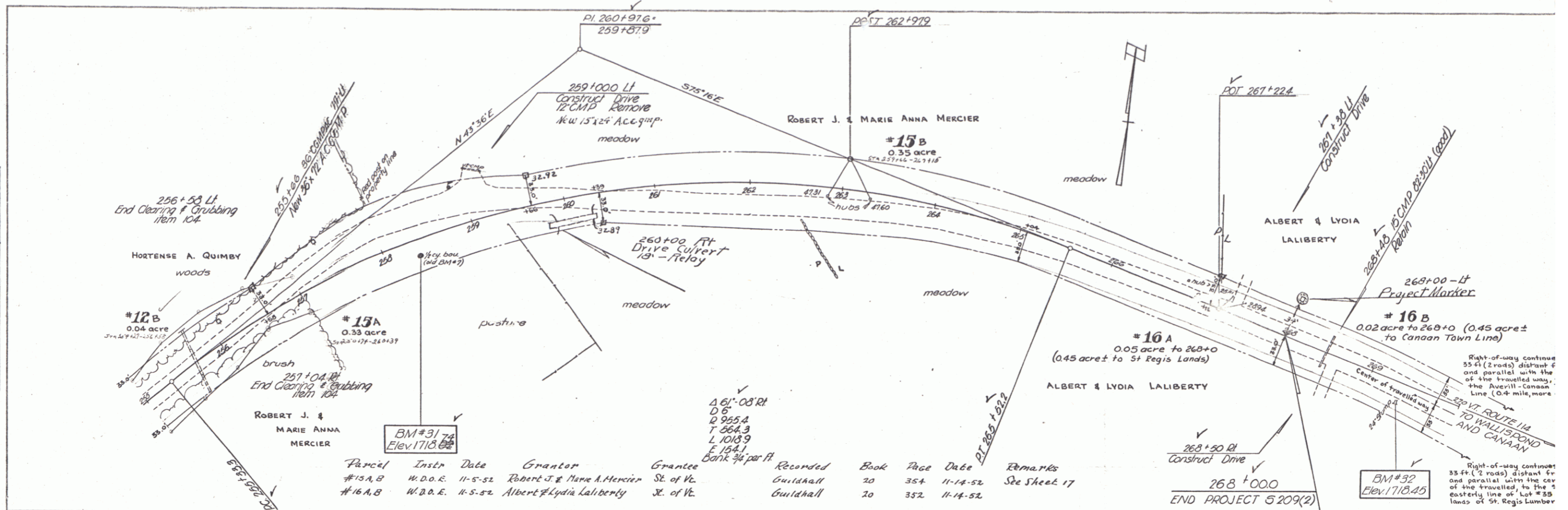
WILLIAM D. SNARE, et al  
WOOD GUIDE POSTS  
176771 - 548  
Sta. 221+00  
221+00  
221+00



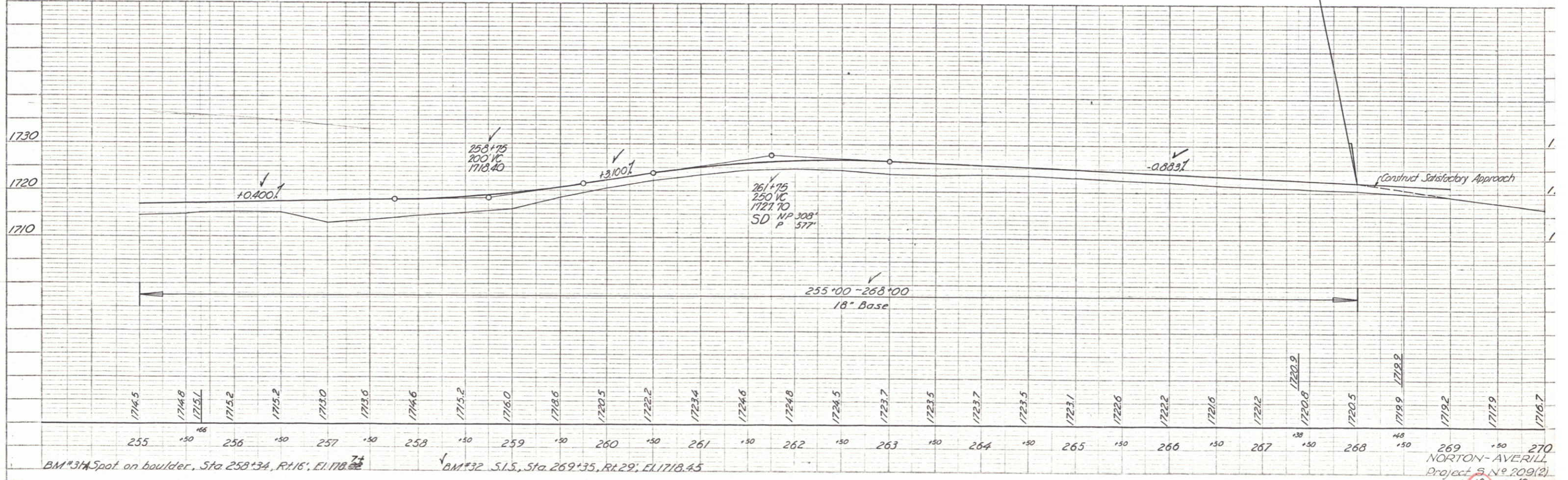


PLAN  
 DATE: 7/24/52  
 DRAWN BY: ALAN W. NILES  
 CHECKED BY: HUBERT J. HUBERT  
 NO. 102

PROFILE  
 DATE: 7/24/52  
 DRAWN BY: S. MILLER  
 CHECKED BY: S. MILLER  
 NO. 102



Parcel	Instr	Date	Grantor	Grantee	Recorded	Book	Page	Date	Remarks
#15A,B	W.D.O.E.	11-5-52	Robert J. & Marie A. Mercier	St. of Vt.	Guidhall	20	354	11-14-52	See Sheet 17
#16A,B	W.D.O.E.	11-5-52	Albert & Lydia Laliberty	St. of Vt.	Guidhall	20	352	11-14-52	



BM #31A Spot on boulder, Sta 258+34, RL 1718.74  
 BM #32 S.I.S., Sta 269+35, RL 29, EL 1718.45  
 269 NORTON-AVERILL  
 Project 5 No 209(2)  
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