

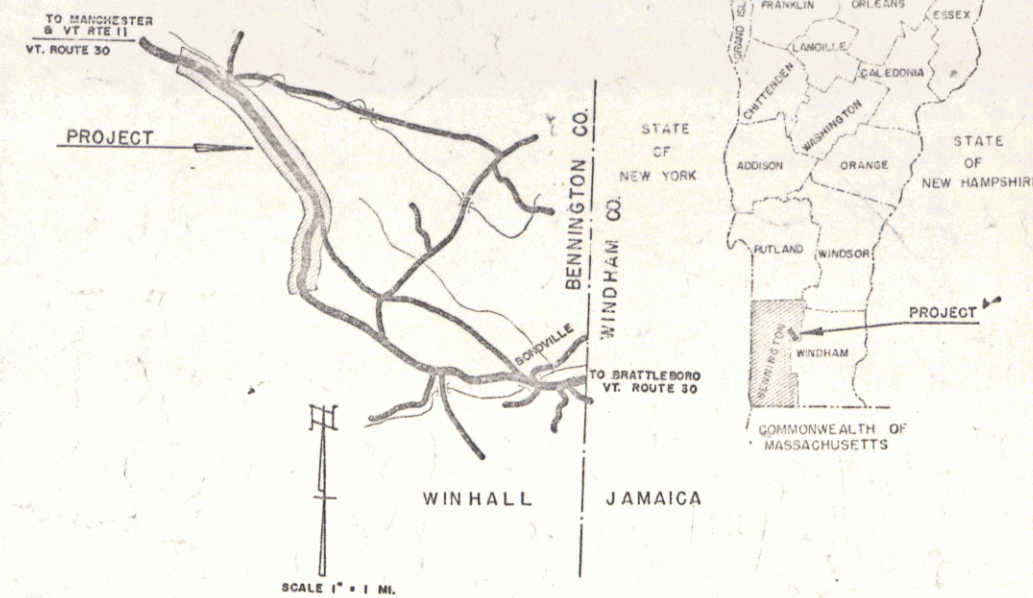
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STANDARD STRUCTURE SHEET APPROVED BY THE CHIEF
ENGINEER, VERMONT STATE DEPARTMENT OF HIGHWAYS.
S-40 JUNE 10, 1950

STATE OF VERMONT DEPARTMENT OF HIGHWAYS **PROPOSED IMPROVEMENT** **TOWN OF WINHALL** COUNTY OF BENNINGTON **VERMONT ROUTE 30** BRATTLEBORO-MANCHESTER ROAD

BEGINNING AT A POINT APPROXIMATELY 3.1 MILES
WEST OF THE JAMAICA-WINHALL TOWN LINE AND
EXTENDING NORTHWESTERLY 19,791.3 FEET

LENGTH OF PROJECT 19,791.3 FEET = 3.748 MILES



WINHALL ST 43 (L)	
TYPE	DOUBLE TRACK COAT OF REFINED TAR 1/2 PEASTONE SEAL
PAVEMENT AREA	43,932 SQ.
RECORD PLANS	
MATERIALS	
SUBBASE OF GRAVEL	Vaughn, Bt
CRUSHED GRAVEL	Manchester, Vt
SEED, WALKER'S	Manchester, Vt
SAND FOR SEAL	W.E. Darley, Vt
PEASTONE FOR SEAL	Staffbury, Vt
STONE FILL	Project
RIPRAP	Project
Contractor	LEWIS & SCOTT, Inc.
Resident Engr.	H. ELDER.
Inspectors	W. Preston, Sr. Pers.
Record Plans	R. Nelson, S. Munn, H. Elder.
ACCOMP.	New England Motor Car Co. Palmer, Mass.
R.C.P.	Vt. Co. C. Pipe Co., Windsor, Vt.
REFINED TAR	KOPPEL'S, Inc., Boston.
STEEL GUARD RAIL	Reichmann Steel Co., Revere, Mass.
CABLE	American Steel & Wire, N.Y., N.Y.
PAINT	Reynolds' Hydne, Barre, Vt.
CEMENT	Dragon, Thomaston, Maine
Contract Dated	Mar. 16, 1956.
Contract Started	Mar. 21, 1956.
Contract Completed	Aug. 28, 1957.
Contract Accepted	Aug. 28, 1957.

CU	TON	FEET	STO	UNFIN	GUAR	TRA	RAIL	RET	CENTS	SURV	CUR	DND	TRO	TON	TCL	TRC	IND
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

WINHALL ST 43 (L)
CONTRACTOR, LEWIS & SCOTT, INC.
RECORD PLANS, NELSON, MUNN & ELDER
CONSTRUCTION, COMPLETED 8/28/57.

GROUND ELEVATION	DATUM	LINE
GRADE ELEVATION	DATUM	LINE
CURVE DATA		
DEFLECTION OF 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.
POINT ON SUB-TANGENT	.....	P.O.S.T.

SCALES	
TITLE	1" = 1,000'
TYPICAL	1" = 2'
PLAN	1" = 50'
PROFILE HORIZONTAL	1" = 50'
VERTICAL	1" = 10'
CROSS-SECTIONS	1" = 5'

APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED
DATE	DATE	DATE	DATE	DATE	DATE

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, HOLDING ALL SUBSEQUENT APPROVED REVISIONS
AND SUCH REVISIONS AND SPECIAL PROVISIONS AS
ARE SUBMITTED WITH THE PLANS.

Pin # 00R342

NOTE: ANY FURTHER INFORMATION CONCERNING
FINAL QUANTITIES, AMOUNTS OF OTHER DETAILS
RELATIVE TO THIS PROJECT MAY BE FOUND IN
FITTED THE FIELD BOOKS OR THE ESTIMATE
FILE.

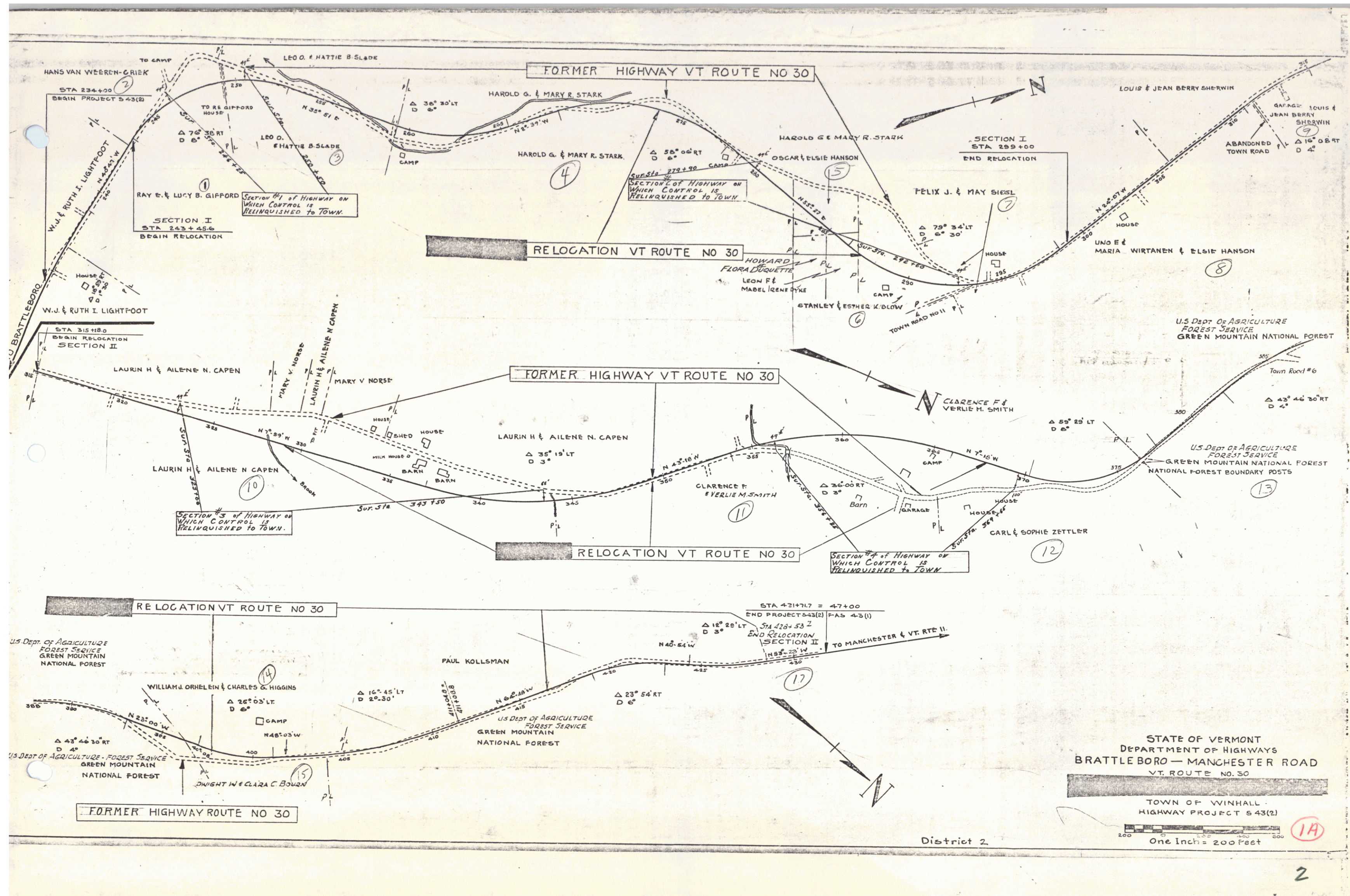
DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

APPROVED	APPROVED	APPROVED	APPROVED
DATE	DATE	DATE	DATE

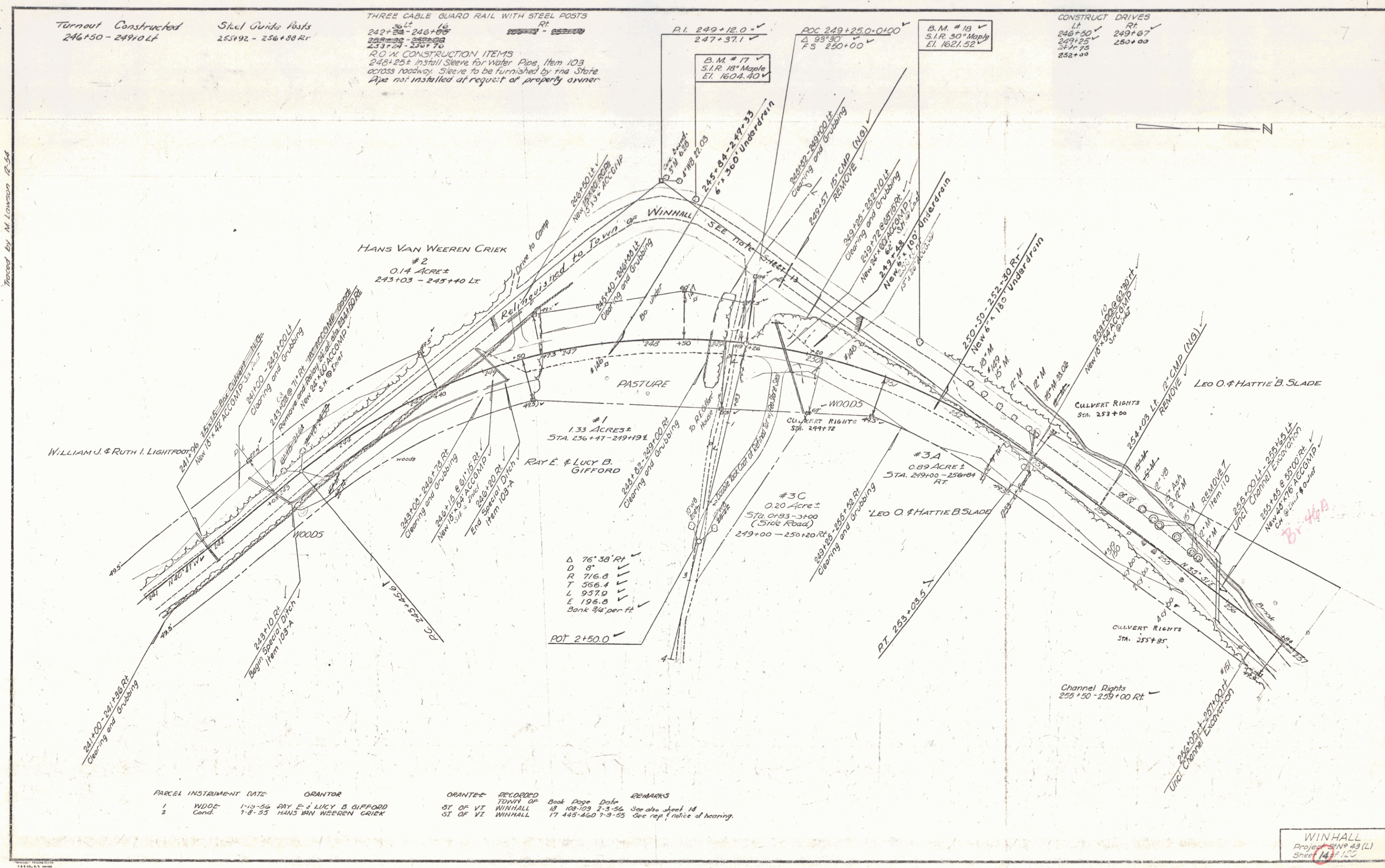
PROJECT	ST	NO.	43 (L)
SHEET	1	OF	120

STEARNS R. JENKINS

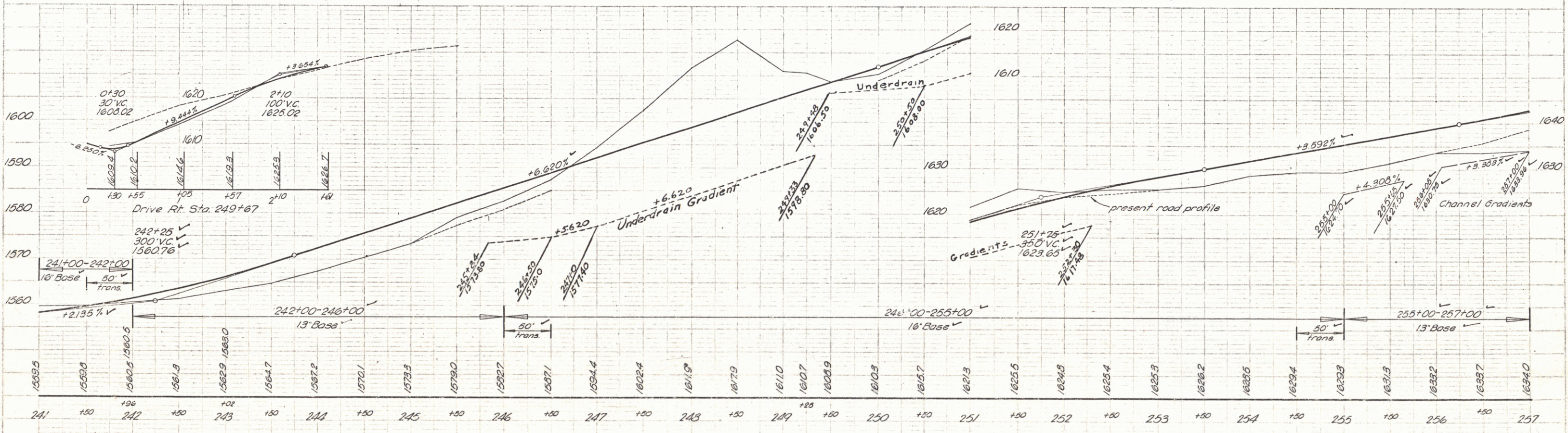
Rte 30



Traced by M. Larson 12-54



Highway
 20 K.K.
 Lanson



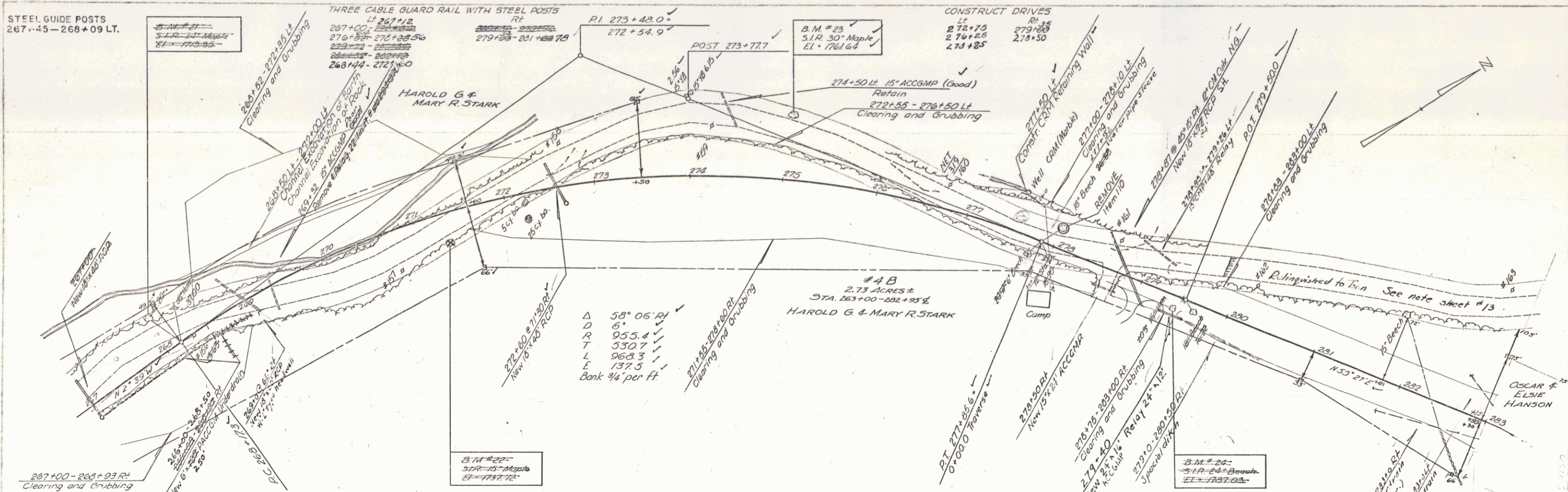
B.M. #11 51R 18" Maple Sta 248+59 174' 11" EI=1604.40
 B.M. #18 51R 30" Maple Sta 251+22 54' 11" EI=1621.52

WINHALL
 Project 6-10-23(1)
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 1-163
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STEEL GUIDE POSTS
267+45-268+09 LT.

PLAN
9-54
By: M. Lonsden
Tr.

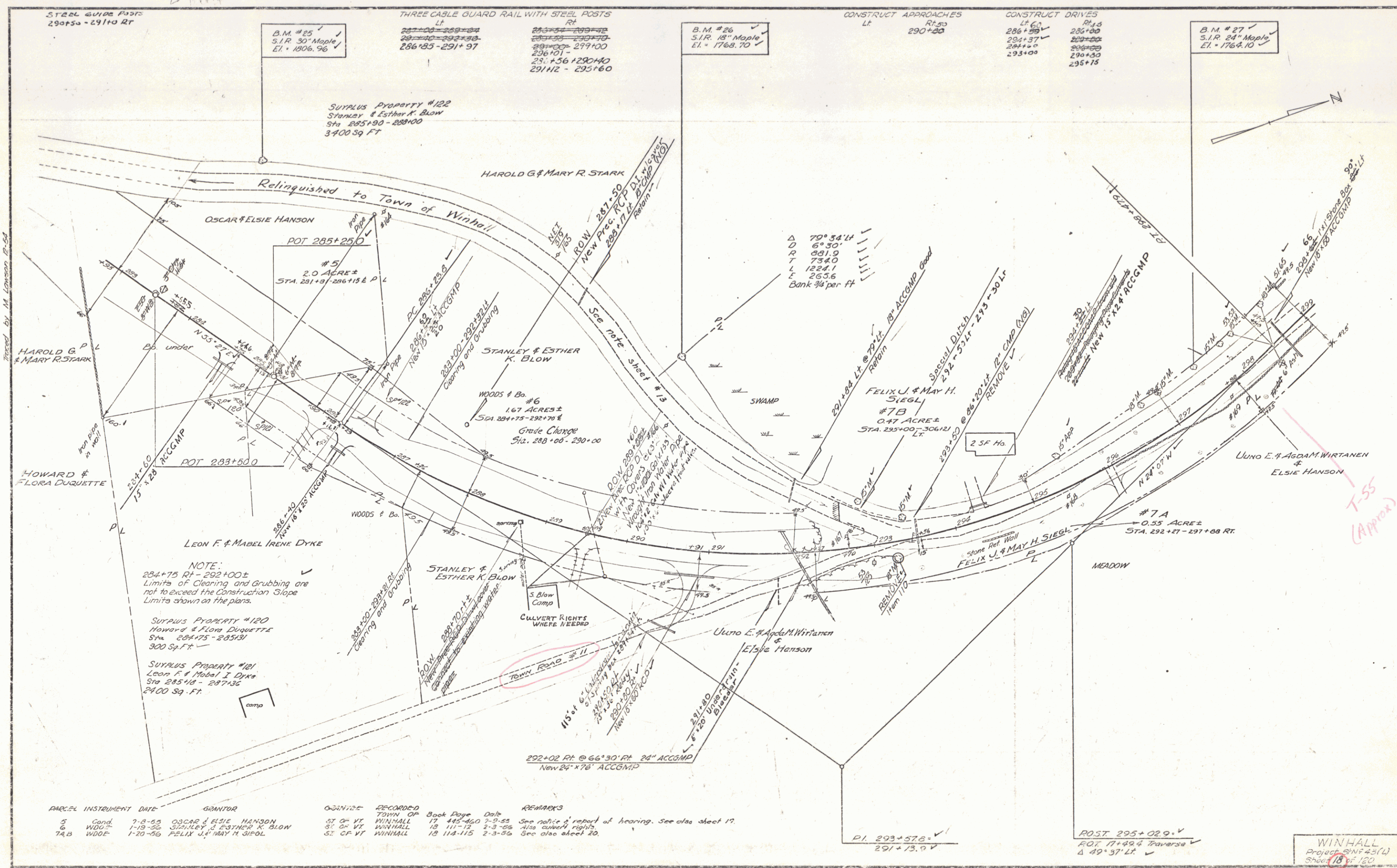


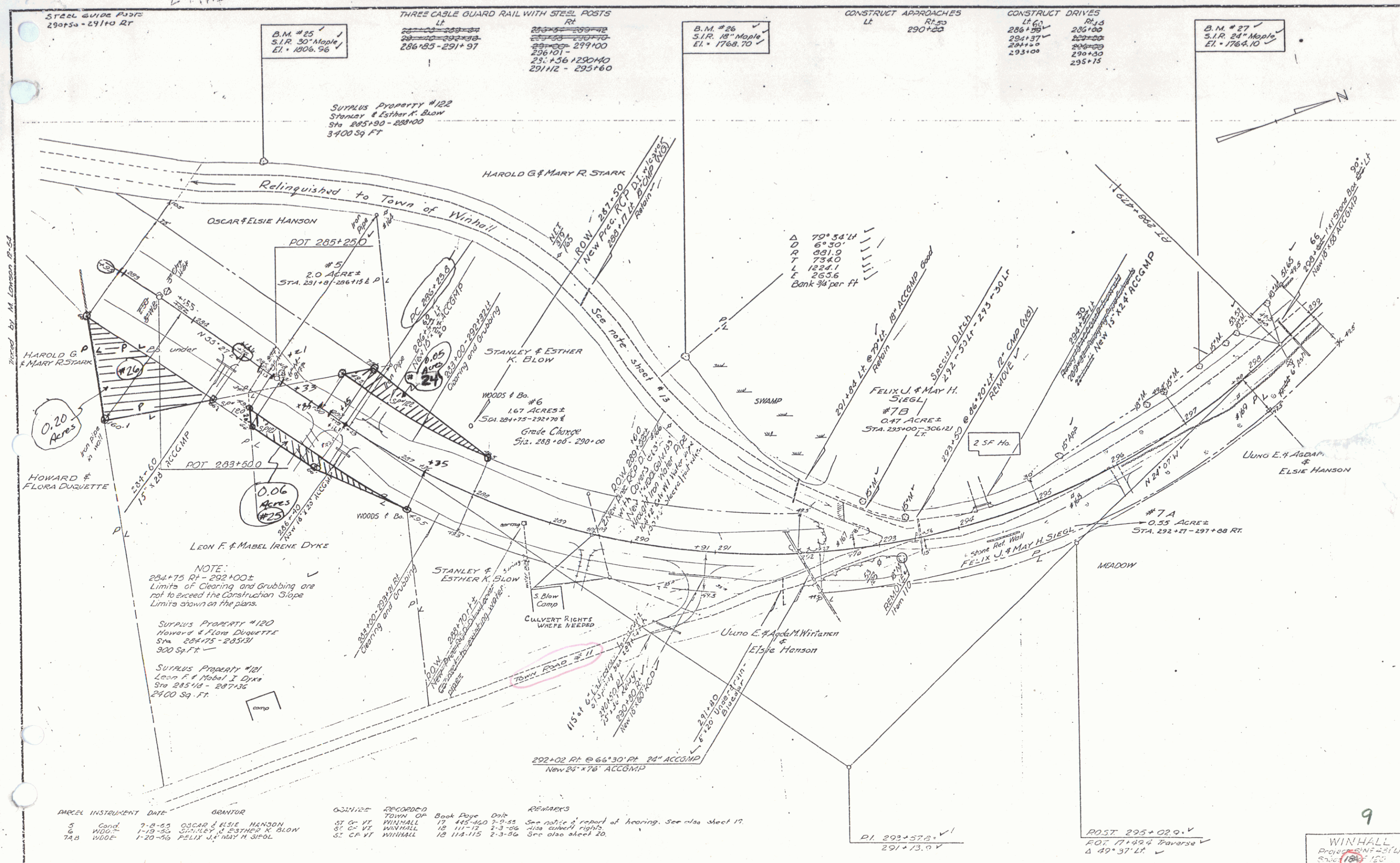
PROFILE
9-54
By: M. Lonsden
Tr.

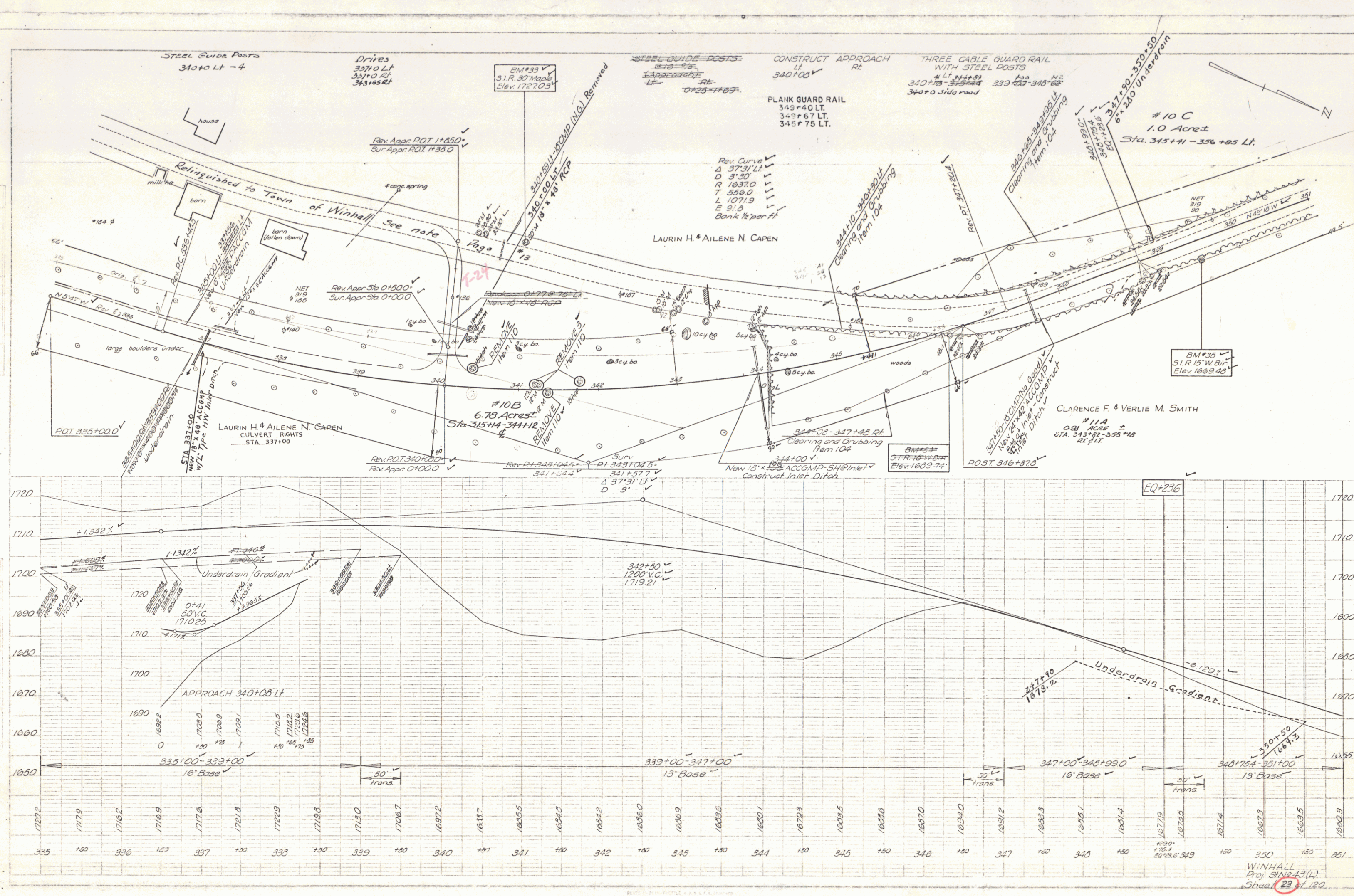


BM #21 STR 24 Maple Sta 268+04 4' 11" EL 1763.55
BM #22 STR 15 Maple Sta 271+31 32' 11" EL 1761.72
BM #23 STR 30 Maple Sta 275+04 17' 11" EL 1761.64
BM #24 STR 24 Maple Sta 274+40 14' 11" EL 1761.03

WINHALL
Project 61N9 23(1)
Sheet 17 of 120

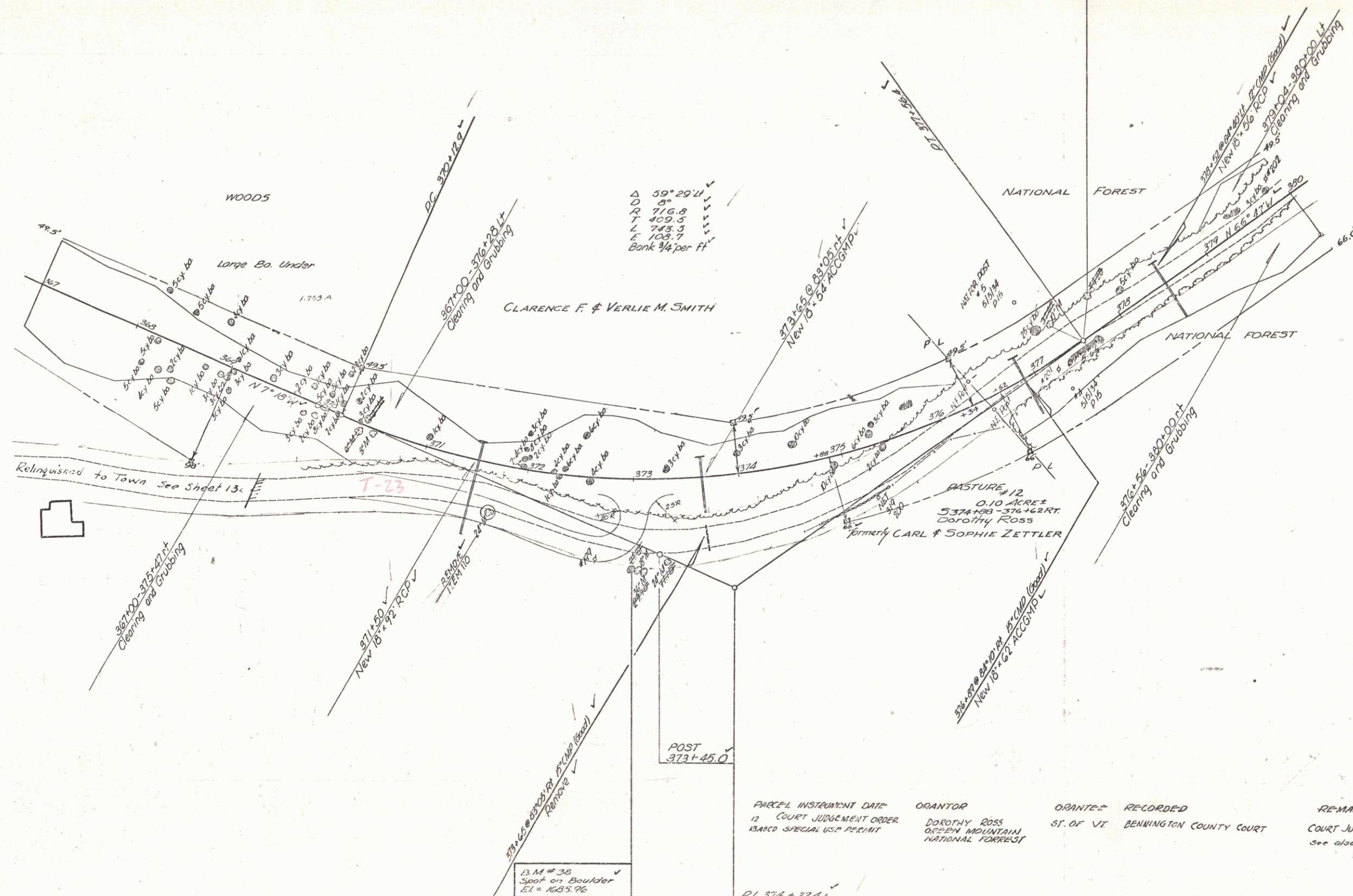






WINHALL
Proj. 3102-13 (L)
Sheet 23 of 120

THREE CABLE GUARD RAIL WITH STEEL POSTS



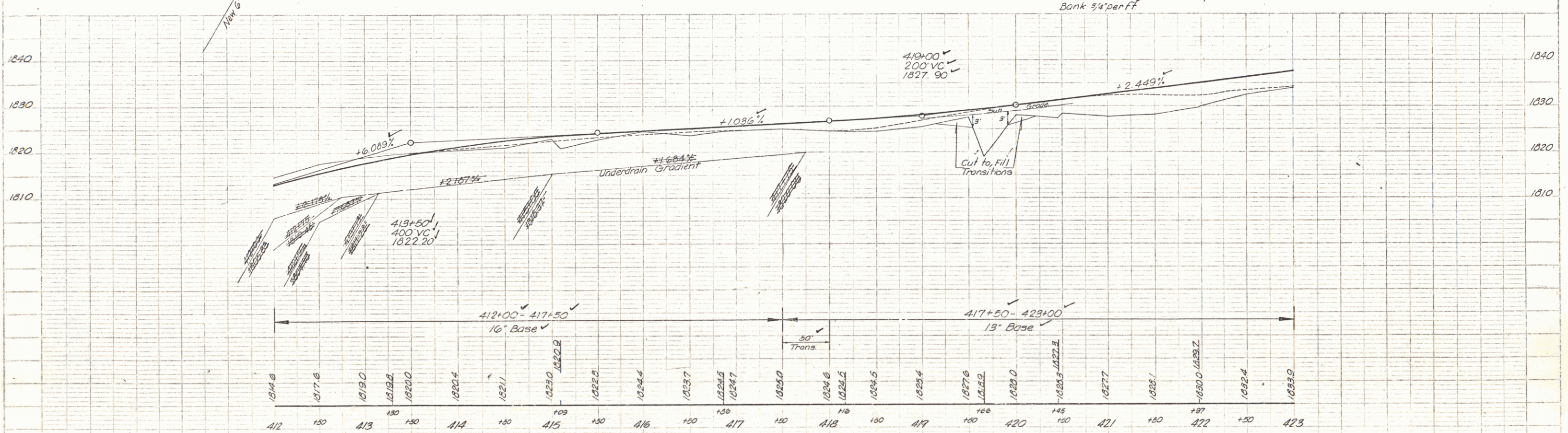
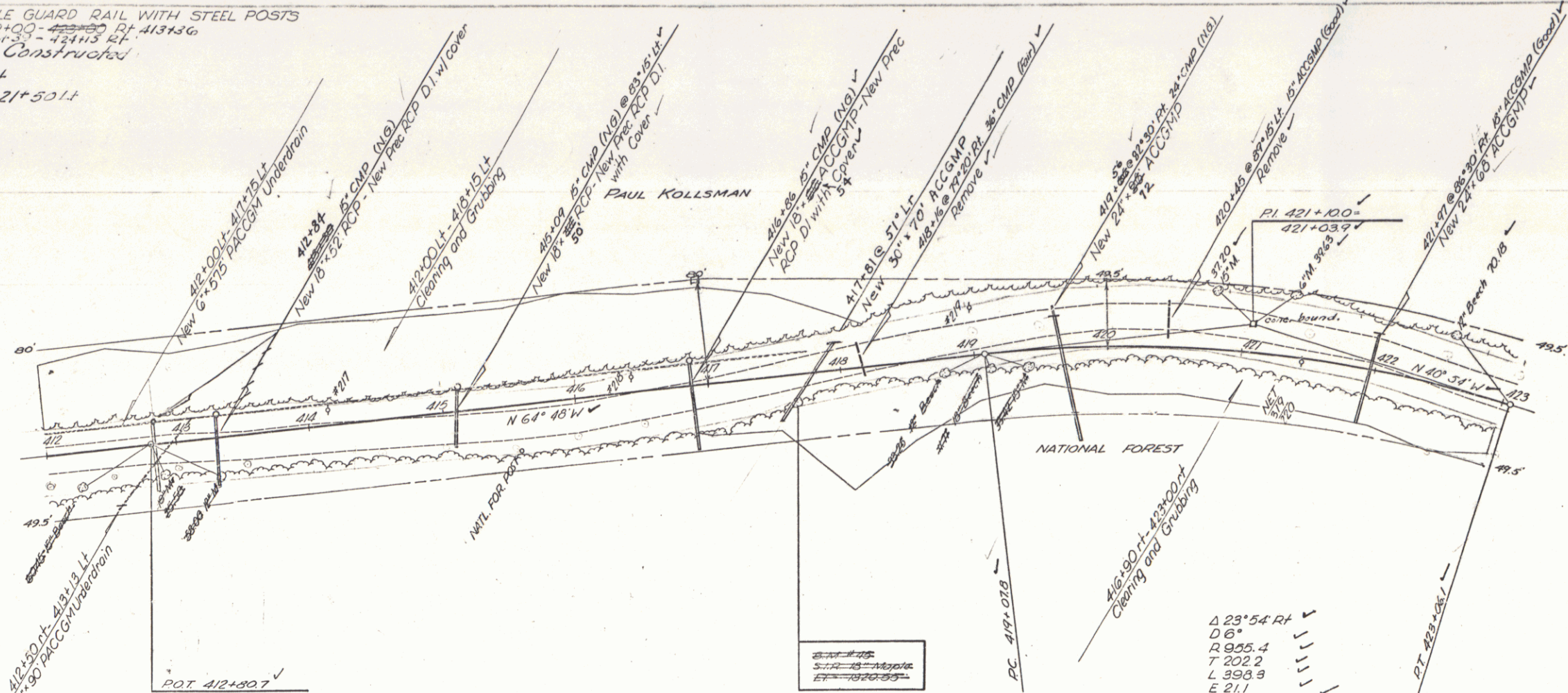
PARCEL INSTRUMENT DATE	GRANTOR	GRANTEE	RECORDED	REMARKS
12 COURT JUDGEMENT ORDER BARCO SPECIAL USE PERMIT	DOROTHY ROSS GREEN MOUNTAIN NATIONAL FOREST	ST. OF VT	BENNINGTON COUNTY COURT	COURT JUDGEMENT ORDER 4-27-56 see also sheet 28, 29, 30 & 31.

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Project 61NS43(L)
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WINHALL
Project St N^o 43(L)
Sheet 29 of 120

STEEL GUIDE POSTS
 413+50 - 414+23 RT
 THREE CABLE GUARD RAIL WITH STEEL POSTS
 414+00 - 423+00 RT
 Turnouts Constructed
 414+0 RT
 419+0 - 421+50 LT



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 Project 54N49(L)
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