

INDEX OF SHEETS	
SHEET NO. 1 TITLE PAGE	
" 2 TYPICAL CROSS-SECTION OF IMPROVEMENT	GRAVEL MIX-IN-PLACE SURFACE COURSE
" 3 DETAILS OF CONSTRUCTION BANKING & WIDENING	
" 4-14 PLAN AND PROFILE SHEETS	
" 15 STANDARD STRUCTURE SHEET	5-20 - PIPE CULVERTS
" 16 " " "	5-21 - BOX CULVERTS
" 17 " " "	5-22 - GUARD RAIL, ETC.
" 18 " " "	5-23 - CURB, GUTTER, ETC.
" 19 " " "	CULVERT " SC-1
" 20-25 CROSS SECTION SHEETS	

STATE OF VERMONT STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED STATE HIGHWAY

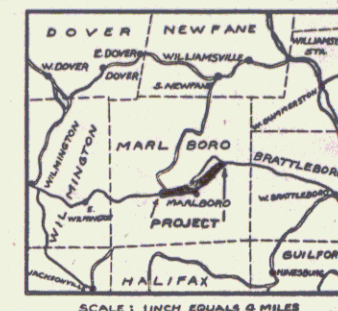
FEDERAL AID PROJECT

TOWN OF MARLBORO

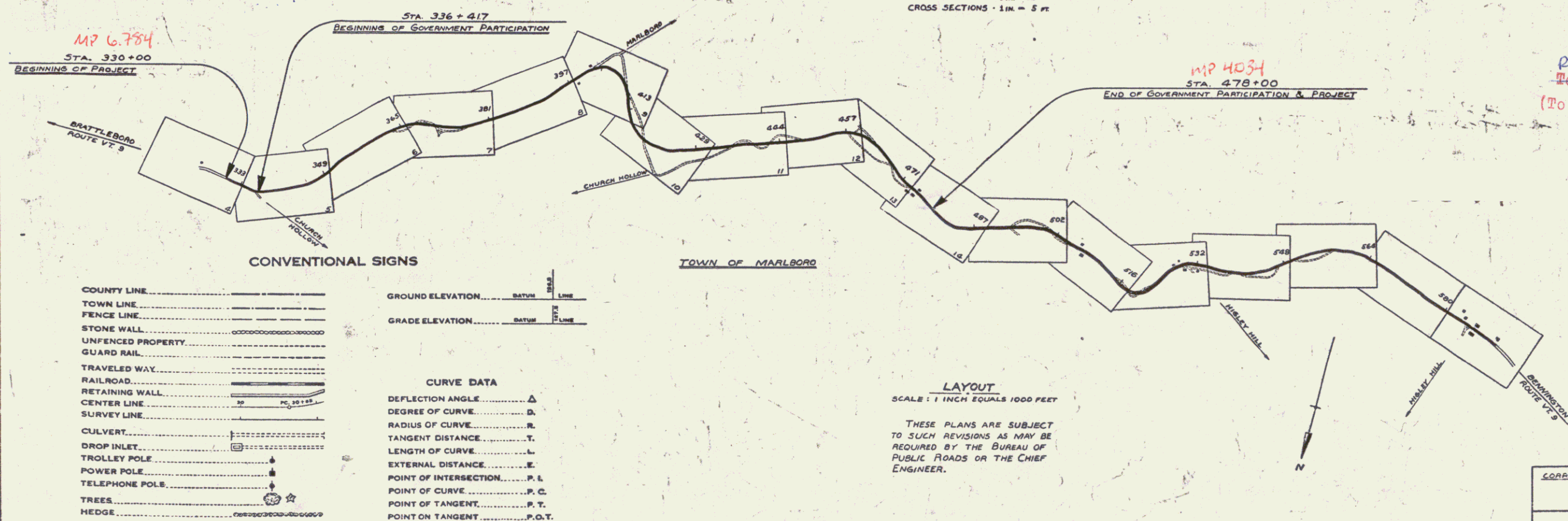
BRATTLEBORO-BENNINGTON ROAD

FROM 300 FEET EAST OF ITS INTERSECTION WITH THE CHURCH
HOLLOW ROAD, WESTERLY TO A POINT ABOUT 400 FEET
BEYOND THE STORE OF E. C. TYLER AT WEST MARLBORO.
GOVERNMENT PARTICIPATION 13,985.0 FEET = 2.648 MILES
NON-GOVERNMENT PARTICIPATION 641.7 FEET = 0.121 MILES
TOTAL CONTRACT LENGTH 14,626.7 FEET = 2.770 MILES

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
9	VT.	63-B	1932	1	50



SCALE 1 INCH EQUALS 5 MILES



SCALES -
PLAN 1 IN. = 50 FT.
PROFILE 1 IN. = 50 FT.
VERT. 1 IN. = 10 FT.
CROSS SECTIONS 1 IN. = 5 FT.

CONVENTIONAL SIGNS

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	.....
GRADE ELEVATION	.....

CURVE DATA	
DEFLECTION ANGLE	.....
DEGREE OF CURVE	.....
RADIUS OF CURVE	.....
TANGENT DISTANCE	.....
LENGTH OF CURVE	.....
EXTERNAL DISTANCE	.....
POINT OF INTERSECTION	.....
POINT OF CURVE	.....
POINT OF TANGENT	.....
POINT ON TANGENT	.....

LAYOUT
SCALE: 1 INCH EQUALS 1000 FEET

THESE PLANS ARE SUBJECT
TO SUCH REVISIONS AS MAY BE
REQUIRED BY THE BUREAU OF
PUBLIC ROADS OR THE CHIEF
ENGINEER.

RIGHT-OF-WAY DIVISION
TOWN FILE
PERPETUAL
Town of VT
(To Be Returned To R.O.W. Division)

APPROVED: March 28, 1932
H.E. August
CHIEF ENGINEER

SUBMITTED BY ORDER OF THE STATE HIGHWAY BOARD

COMMISSIONER OF HIGHWAYS

Pin # 99R839

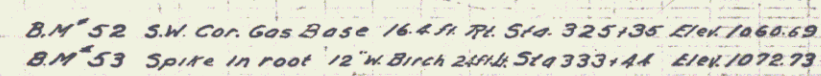
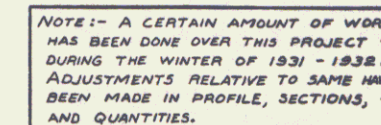
Route VT 9

RECOMMENDED
DISTRICT ENGINEER
BUREAU OF PUBLIC ROADS
RECOMMENDED FOR APPROVAL
CHIEF ENGINEER
BUREAU OF PUBLIC ROADS

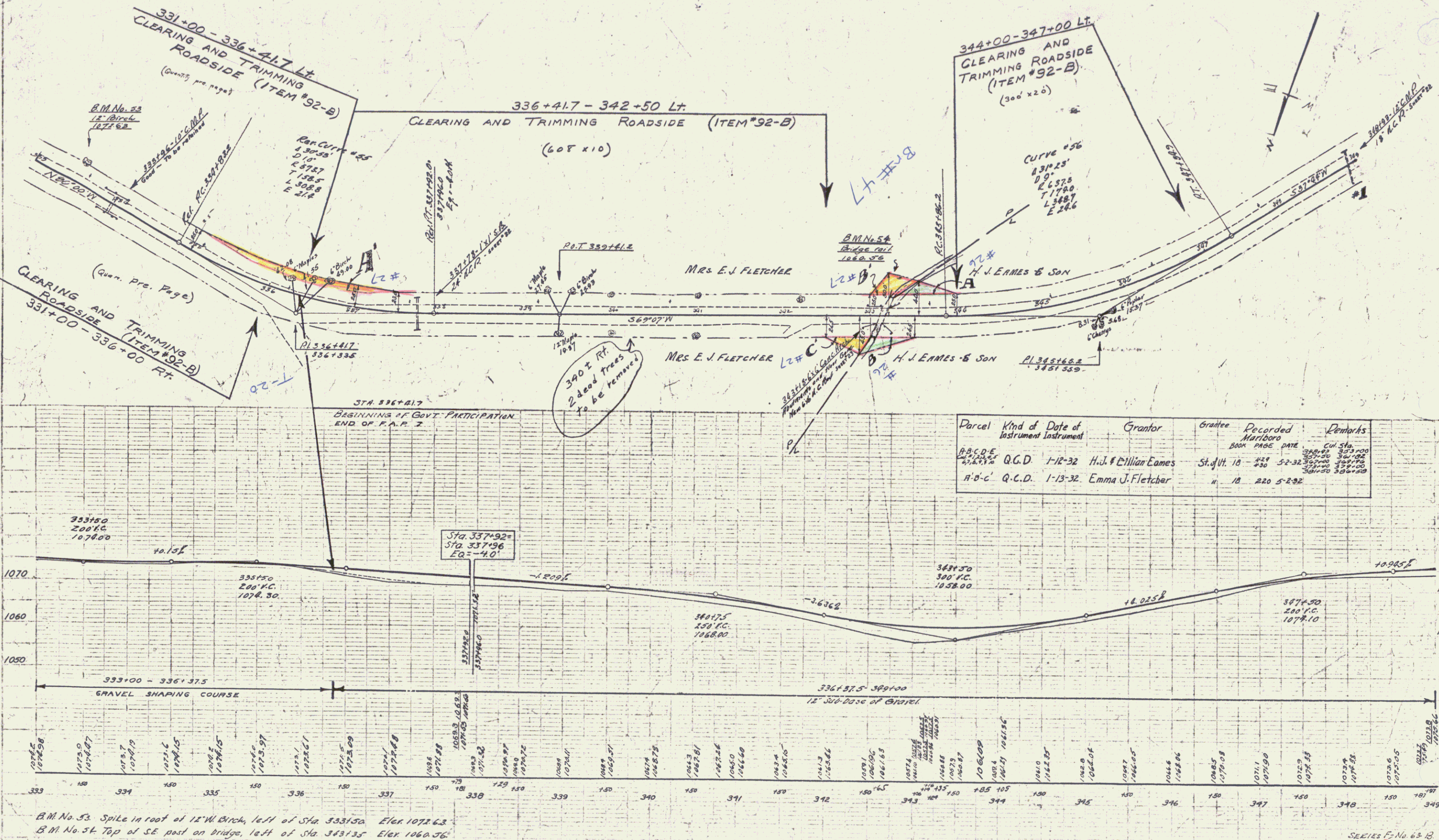
APPROVED
March 28, 1932
H.E. August
ROAD ENGINEER

DIRECTOR - BUREAU OF PUBLIC ROADS

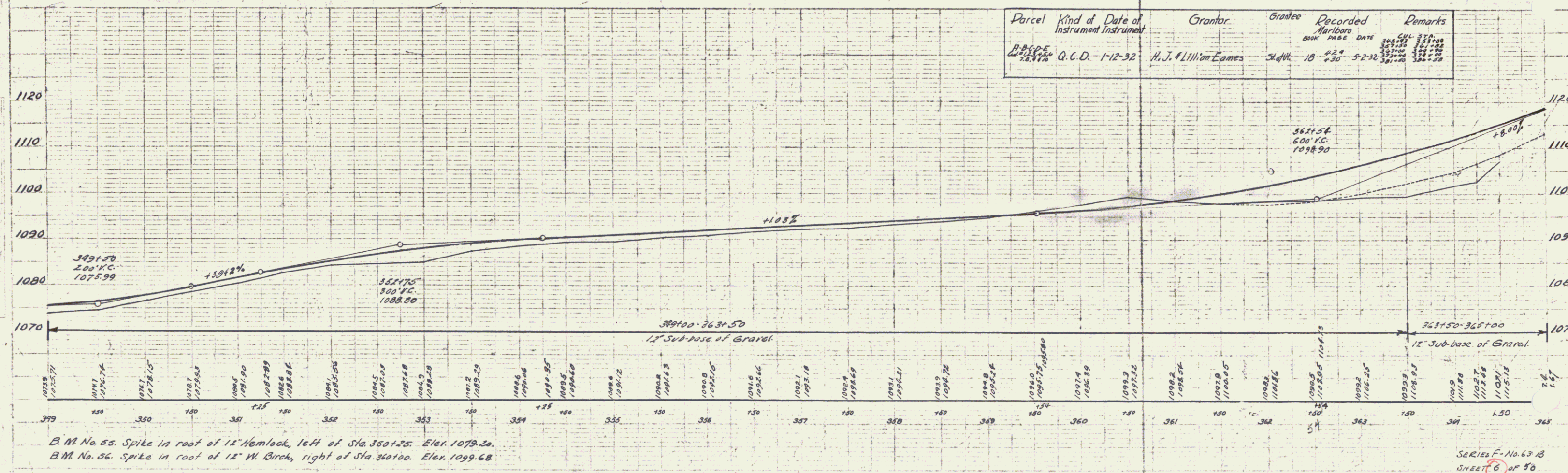
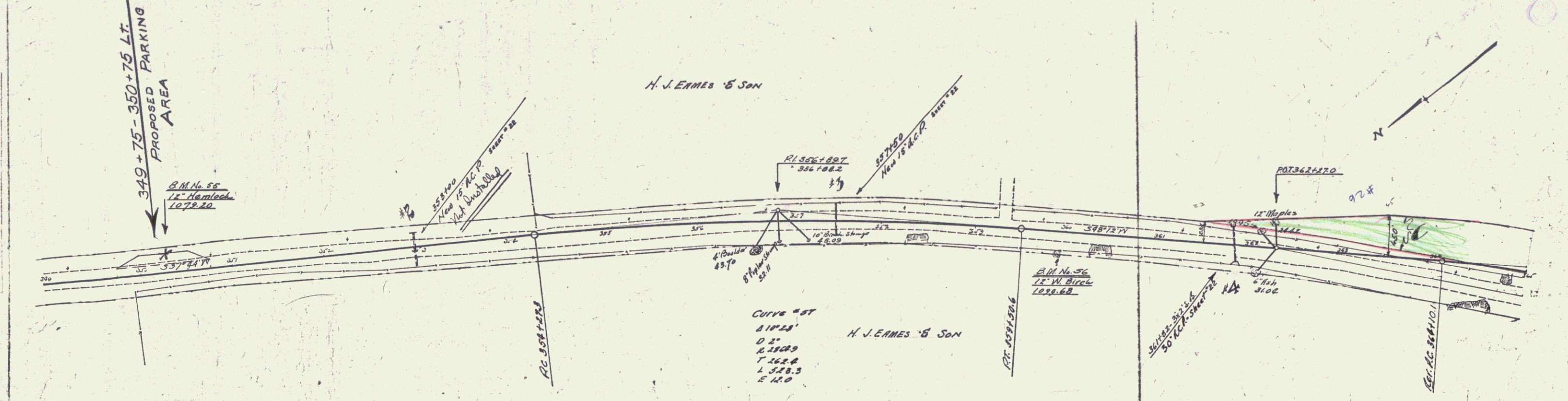
SERIES F. NO. 63-B
SHEET 1 OF 50



WOOD GUARD POSTS REQUIRED				CABLE GUARD RAIL REQUIRED				NEW BRINE CONE PIPE CULVERTS REQUIRED				NEW BRINE CONE BOX CULVERTS REQUIRED			
CULV. STA.	LEFT	RIGHT		STATION	LENG.	CONST.	PAYLENG.	STATION	LENG.	L.M.P.		STATION	SIZE	CON. H.	STRUCT. EXC.
333+96	1	1		342+15	343+47	72'	40'	337+78	26'	42'	64 CY	343+18	63"	22' x 22'	120 C.Y.
348+97	1	1		343+18	344+10	92'	136'	348+93	18'	40'	1.8				



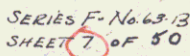
WOOD GUIDE RAIL REQUIRED			CABLE GUARD RAIL REQUIRED			NEW RAIN CONC PIPE CULVERTS REQUIRED		
Left	Right	Stations	Length	Const	Plan	Sta	Width	Length
361402	361402	361100-365100 L.H.	336'	40'	372'	353400	10'	36'
						357150	15'	36'
						361182	30'	36'
WOOD GUIDE POSTS REQUIRED								
Left	Right							
353100								
357150								



Parcel	Kind of Instrument	Date of Instrument	Grantor	Grantee	Recorded	Remarks
1079.20	Q.C.D.	1-12-32	H. J. Eames	Shiff	10-2-32	5-2-32

SHEET 6 OF 80

TO ROAD DIST. NO.	STATE	FED. AID ROUTE NO.	FISCAL YEAR	SHEET NO.	SHEET COUNT
9	V.	63-B	1932	7	50



WOOD GUARD RAIL REQUIRED

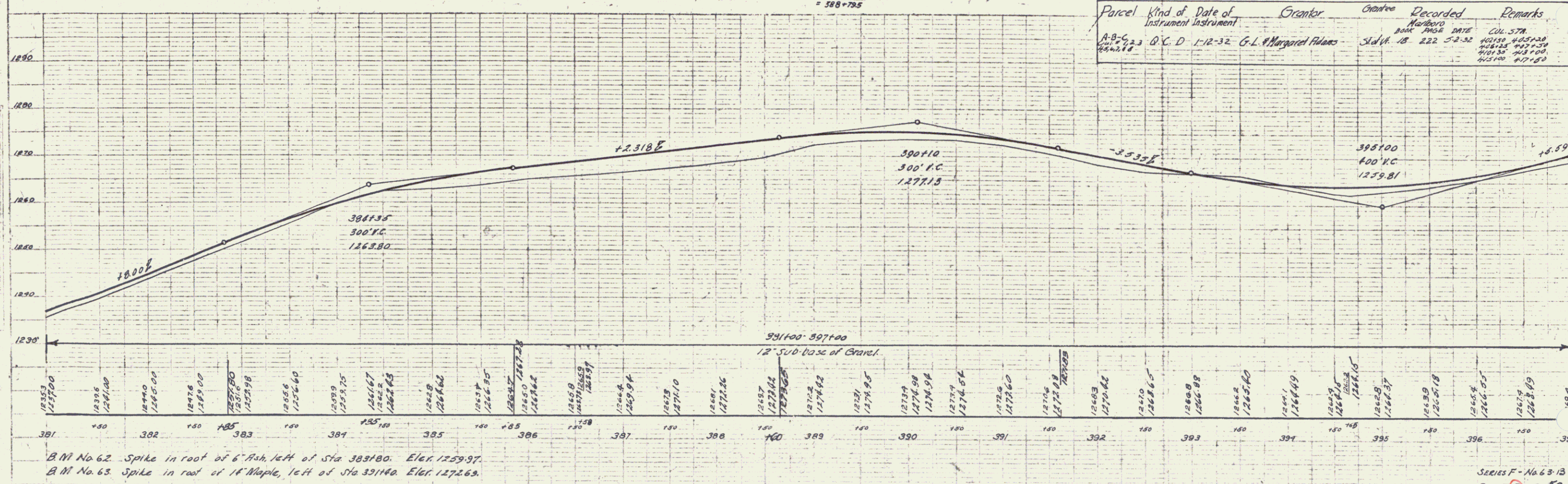
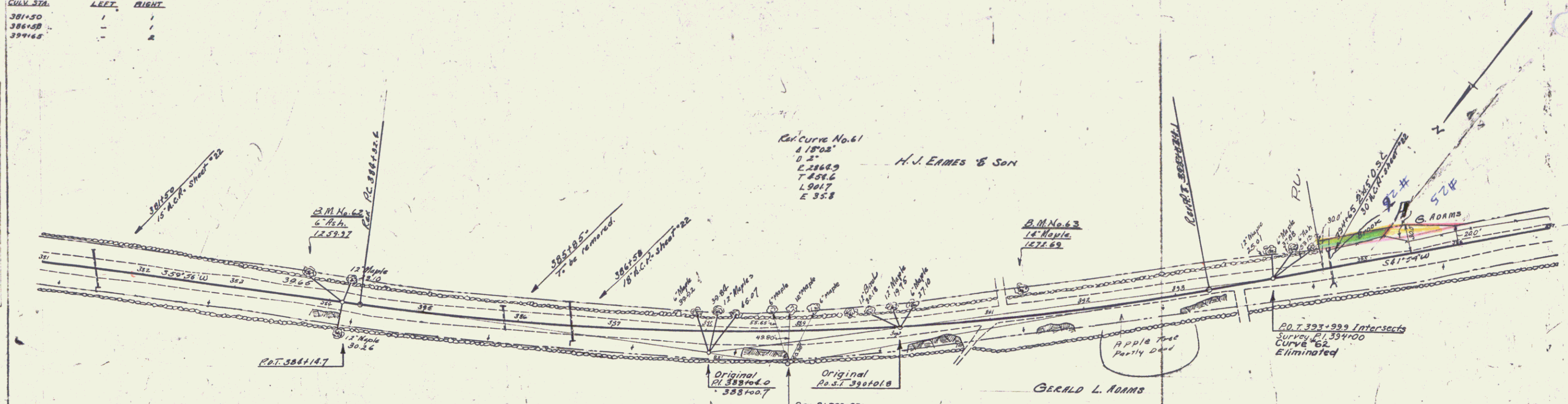
CULV. STA.	LEFT	RIGHT
386+50	24	-
396+65	24	-

WOOD GUARD POSTS REQUIRED

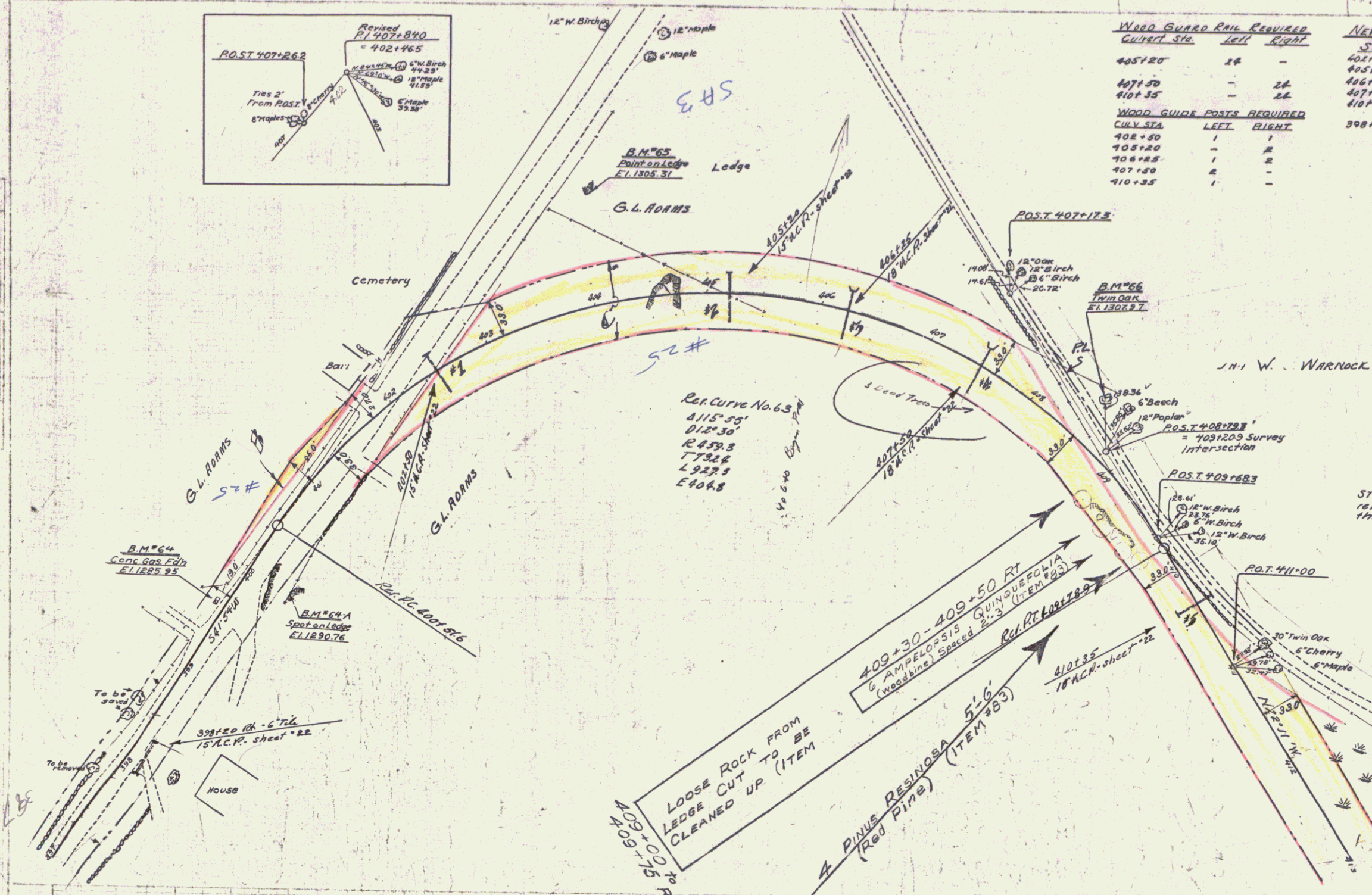
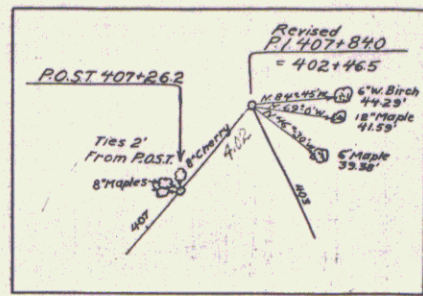
CULV. STA.	LEFT	RIGHT
381+50	1	1
386+50	-	1
396+65	-	2

NEW REINFORCED CONCRETE CULVERTS REQUIRED

Station	Depth	Length	Conc. H.	Steel	C.P.M.
381+50	18"	48'	1.5cy.	73"	-
386+50	18"	48'	1.5cy.	73"	3.6
396+65	30"	36'	3.2	58	-



B.M. No. 62. Spike in root of 6" Ash, left of Sta 381+00. Elev. 1259.97.
 B.M. No. 63. Spike in root of 14" Maple, left of Sta 391+00. Elev. 1271.69.



WOOD GUARD RAIL REQUIRED

Station	Left	Right
405+20	24	-
407+50	-	24
407+55	-	24

WOOD GUIDE POSTS REQUIRED

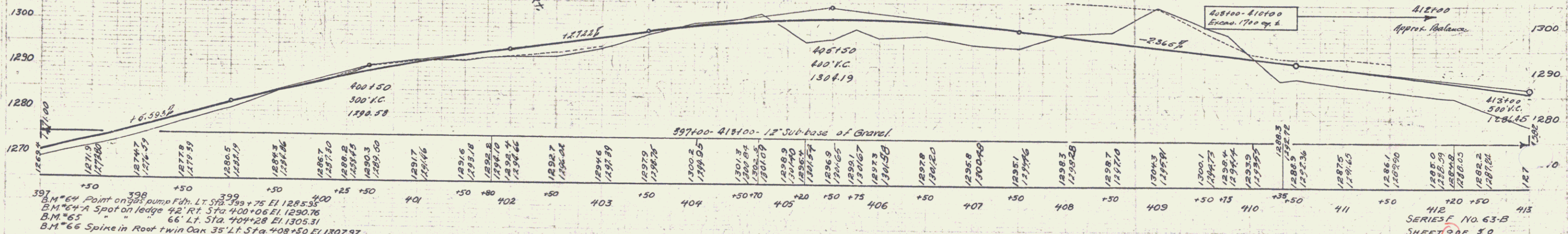
Station	Left	Right
405+20	1	1
405+20	-	2
405+25	1	2
407+50	2	-
410+35	1	-

NEW REIN. CONC. PIPE CULVERTS REQUIRED

Station	Ditch	Length	Cut	C.P.M.	Steel
405+20	15'	40'	-	1.64	-
405+20	15'	40'	-	1.6	-
405+25	18'	44'	1.04	-	27
407+50	18'	44'	-	35	27
410+35	18'	40'	-	2.3	-

STADIMETER. Attention is called to the removal and waste of much thru this section.

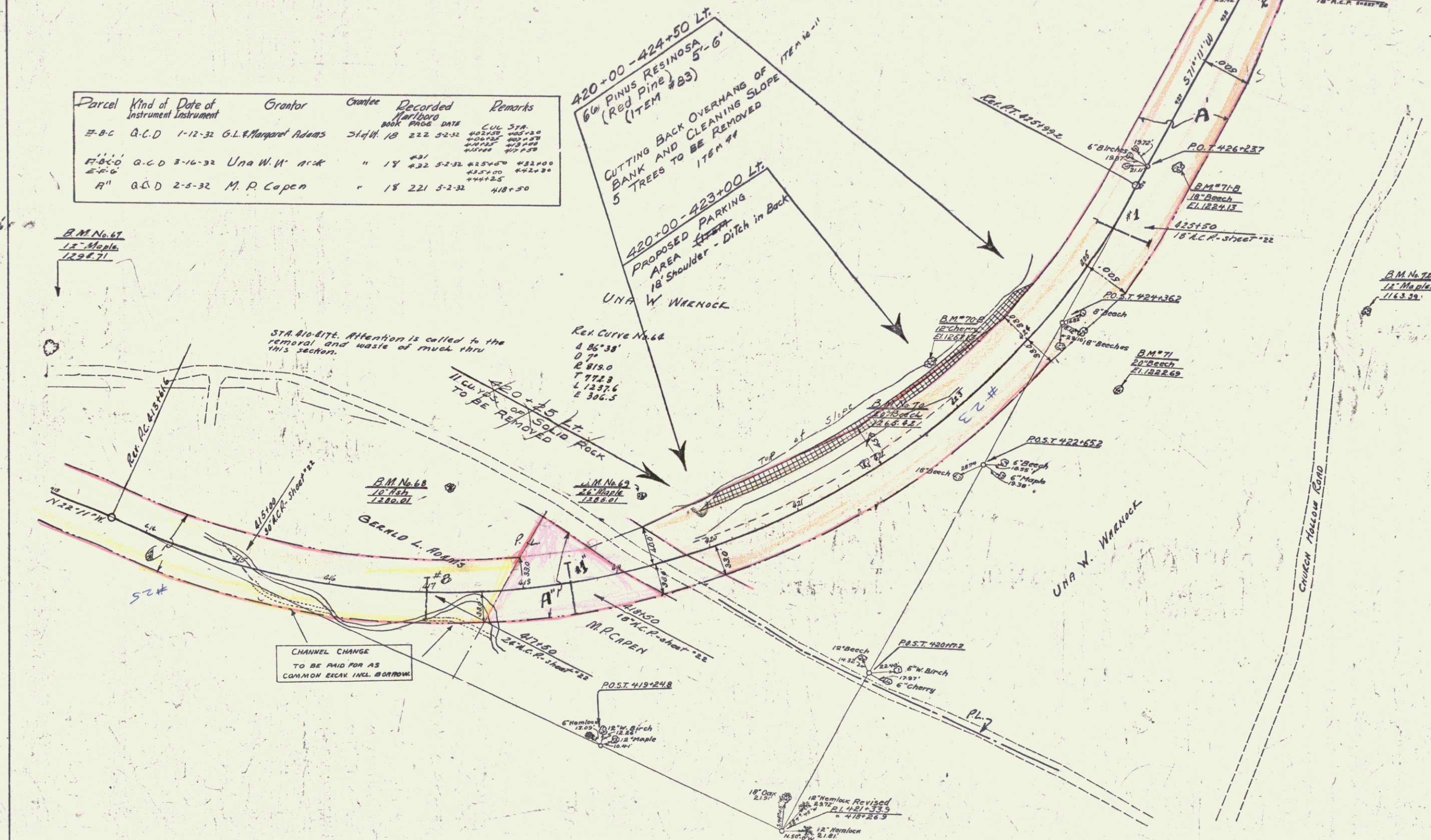
Parcel	Kind of Instrument	Date of Grant	Grantor	Grantee	Recorded	Remarks
405+20	Q.C.D.	1-12-32	G.L. & Margaret Adams	Sta. 13	22.2 5-2-32	405+20



397 B.M. 64 Point on Gas Pump Fdn. LT. Sta. 397+75 El. 1285.55
 B.M. 64 Spot on ledge 42' Rt. Sta. 400+06 El. 1290.76
 B.M. 65 66' L.T. Sta. 404+28 El. 1305.31
 B.M. 66 Spire in Root Twin Oak 35' L.T. Sta. 408+50 El. 1307.97

SHEET NO. 63-B
 SHEET 99F 30

<u>WOOD GUARD - RHY REQUIRED</u>			<u>GRASS GUARD RHY REQUIRED</u>			<u>NEW POINT CONC PIPE CURVEETS REQUIRED</u>					
<u>Curb Sta.</u>	<u>Left</u>	<u>Right</u>	<u>Stations</u>	<u>Grass Conc</u>	<u>Rhy Conc</u>	<u>STATION</u>	<u>Pipe</u>	<u>Grass</u>	<u>Conc</u>	<u>Steel</u>	<u>C.R.M.</u>
418+50	2'	-	418+50 ft.	95"	136"	417+00	20"	52"	-	-	-
			418+00-419+00 ft.	72"	80"	418+50	18"	56"	-	-	54cx
			419+00-420+00 ft.	74"	70"	419+50	18"	58"	-	-	1/8
						420+50	18"	44"	-	-	2.6
						425+50	18"	44"	-	-	1.8

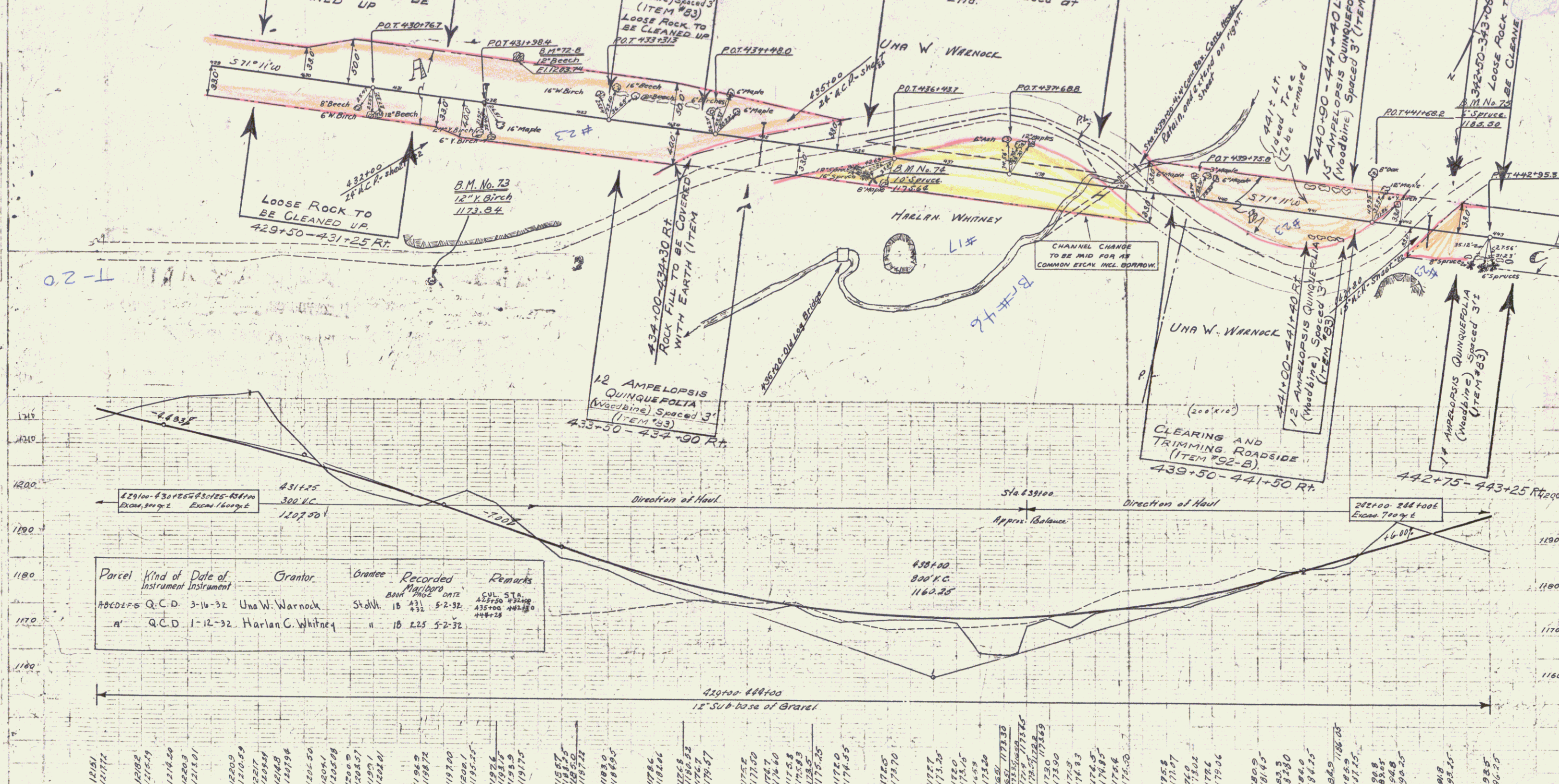
[illegible]

CULVERT REPAIRS REQUIRED

Station Size Comp. R. Steel
 439+00 4'x4' 15.6 Cy. 1067#

3+30-434+30 LT.

AMPELOPSIS
 QUINQUEFOLIA
 (woodbine)



Parcel	Kind of Instrument	Date of Instrument	Grantor	Grantee	Recorded	Remarks
#B60275	Q.C.D.	3-10-32	Una W. Warnock	Stoltz	18 JUL 1932	55000 435000 446120
"	Q.C.D.	1-12-32	Harlan C. Whitney	"	18 JUL 1932	446120

B.M. No. 72 Spike in roof of 12" Y. Birch, 198 H. right of Sta. 431+68 Elev. 1173.86
B.M. No. 74 Spike in roof of 10" Spruce, 20 H. right of Sta. 436+25 Elev. 1175.66
B.M. No. 75. Spike in roof of 6" Spruce, 70 H. left of Sta. 442+50 Elev. 1185.50.
B.M. No. 72-B Spike in roof of 12" Birch, 50' left of Sta. 436+25 Elev. 1203.74

WOOD GUARD RAIL REQUIRED

Culvert Sta.	Left	Right
454+55	24'	24'
454+58	24'	24'

WOOD GUARD POSTS REQUIRED

Culvert Sta.	Left	Right
454+55	1	1
454+58	1	1

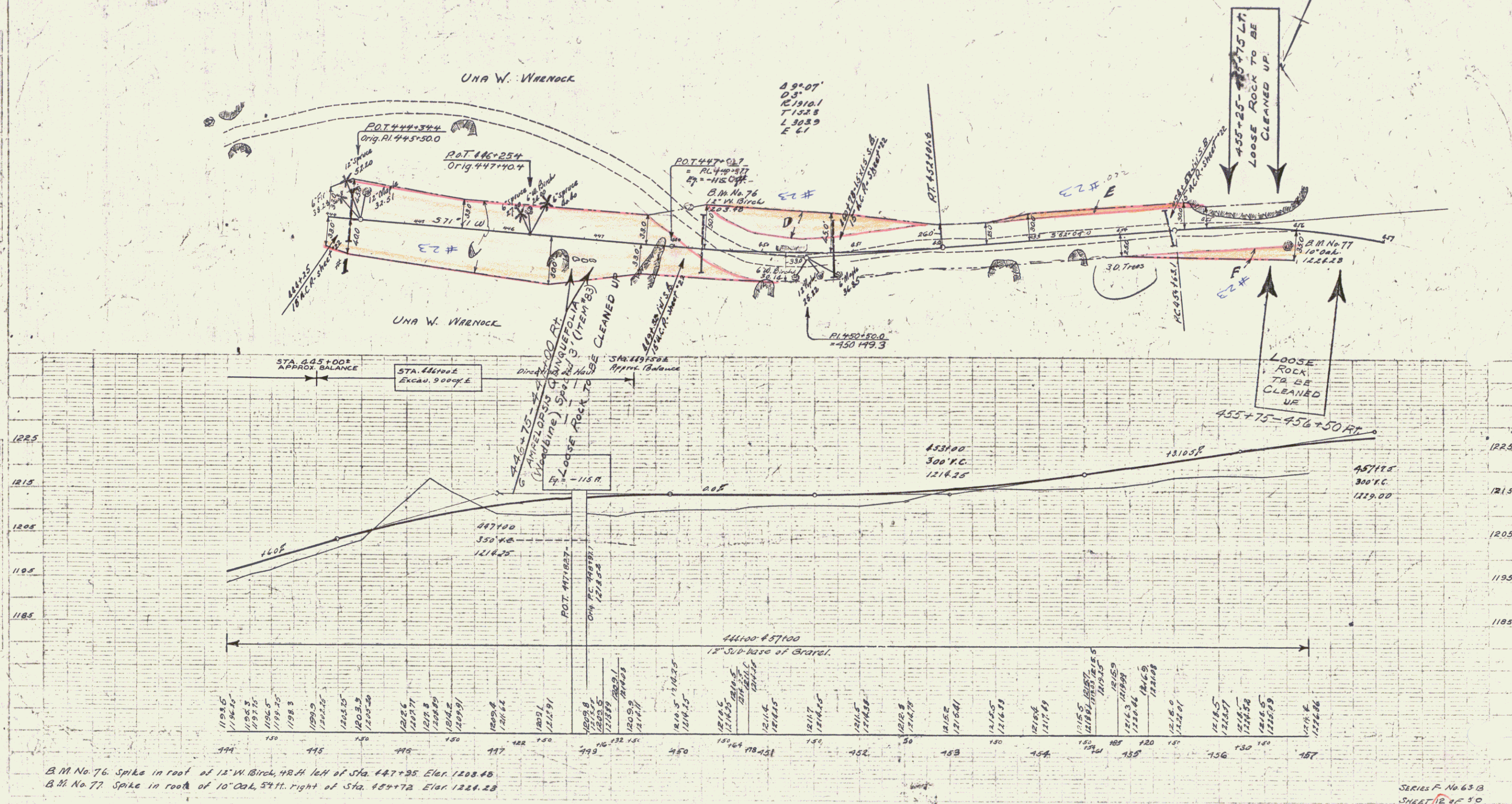
CHOLE GUARD RAIL REQUIRED

Station	Left	Right
454+55	1	1
454+58	1	1

NEW REINFORCING PIPE CULVERTS REQUIRED

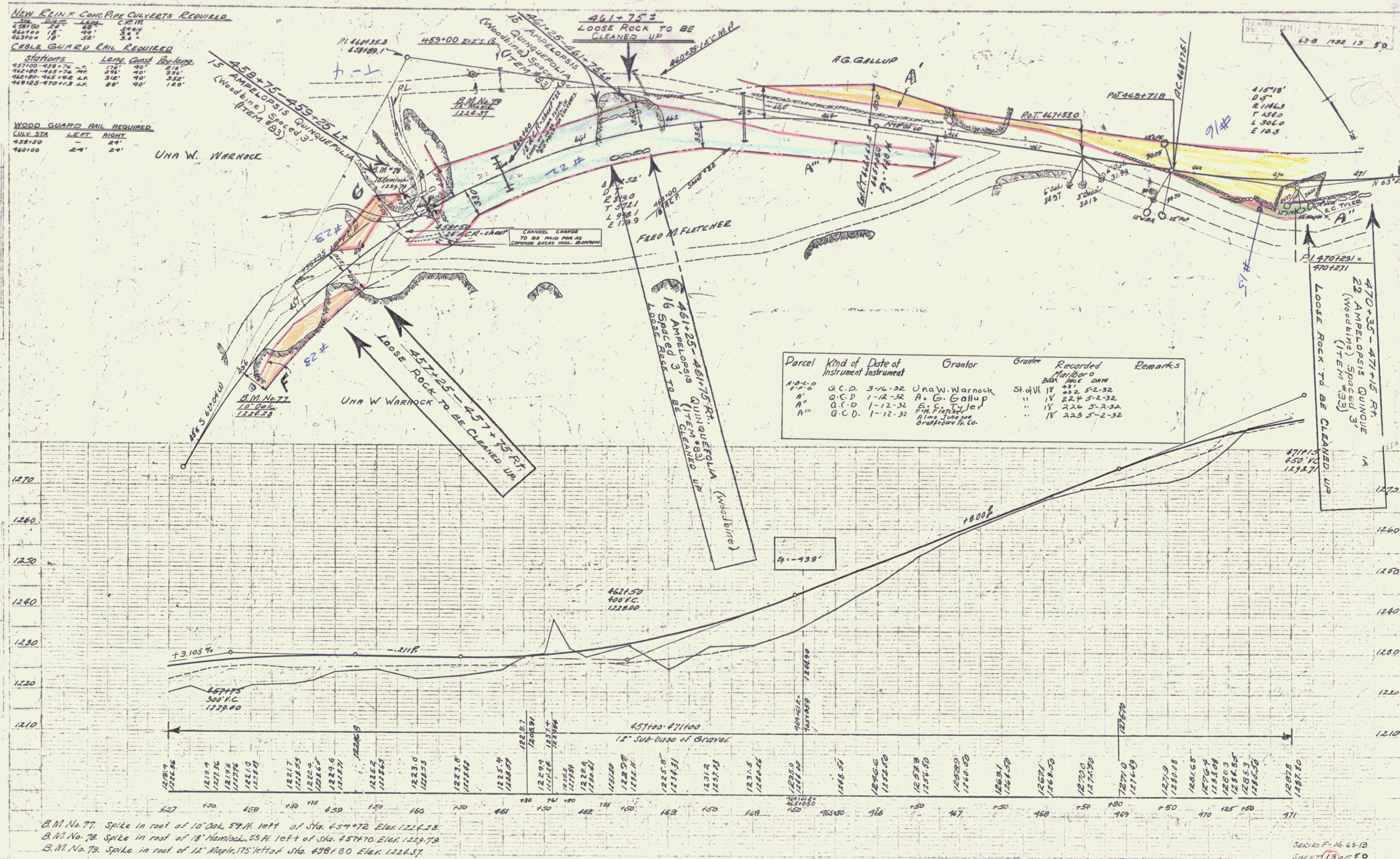
Station	Diam.	Length	C.R.M.
454+55	18"	36'	3.56
454+58	18"	36'	2.7

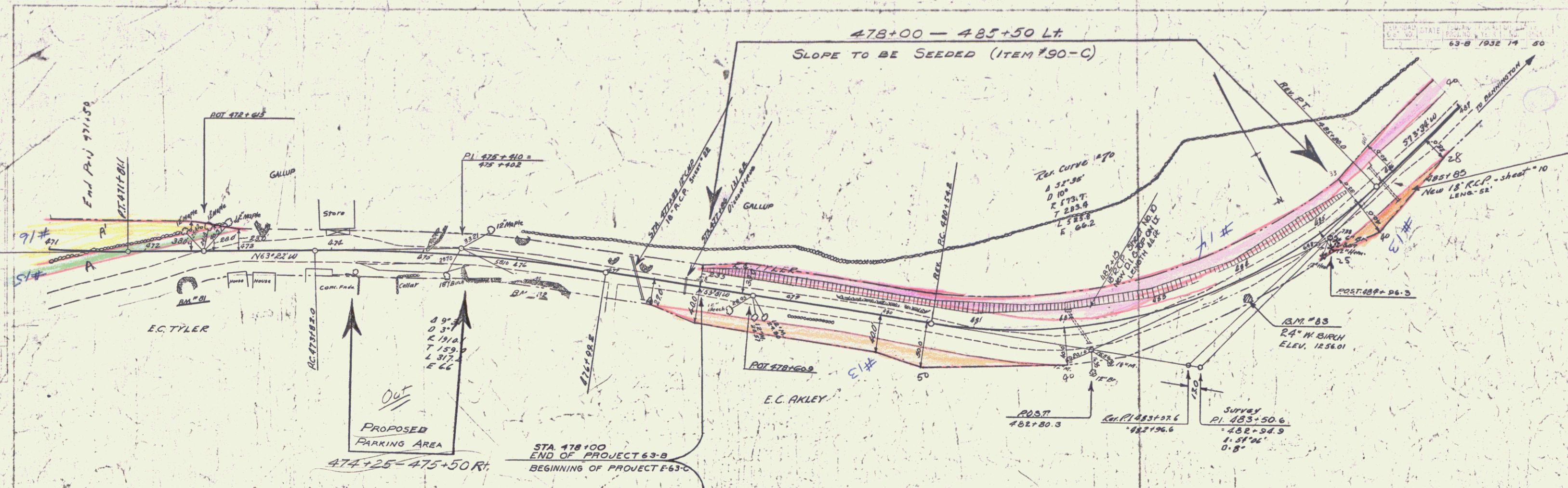
Parcel	Kind of Instrument	Date of Instrument	Grantor	Grantee	Recorded	Remarks
A-5-50-0	Q.C.D.	3-16-32	Una W. Warnock	St. of Vt.	18	432 5-2-32 432 5-2-32 432 5-2-32



SERIES F No 63 B
SHEET 12 OF 50

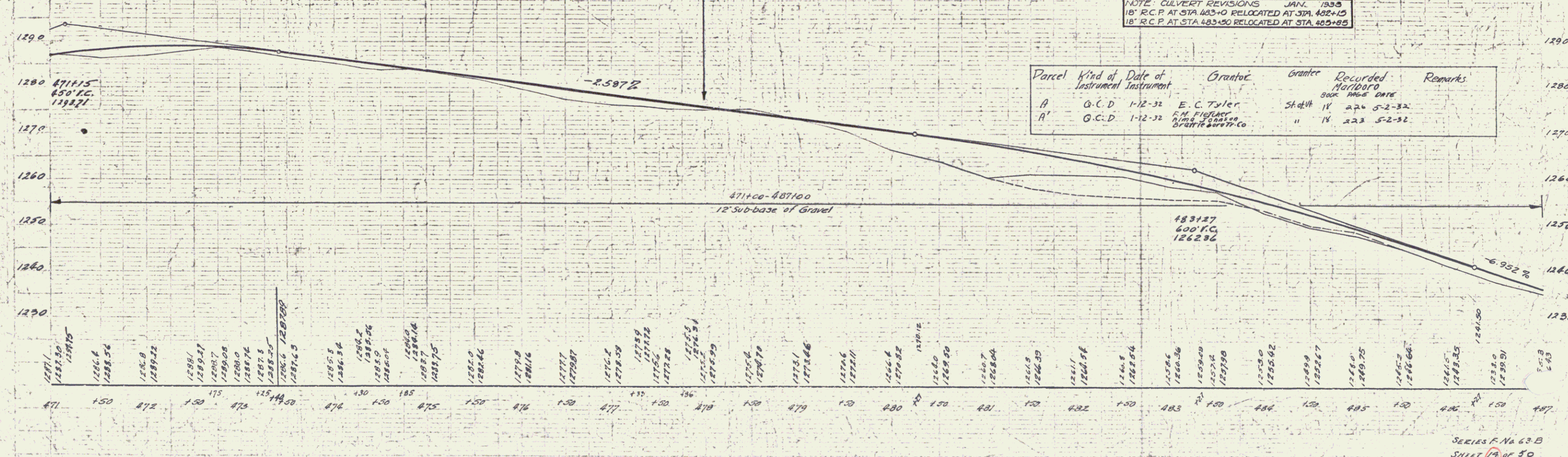
10





NOTE: CULVERT REVISIONS JAN. 1933
 18" R.C.P. AT STA 483+0 RELOCATED AT STA 482+10
 18" R.C.P. AT STA 483+50 RELOCATED AT STA 483+85

Parcel	Kind of Instrument	Date of Instrument	Grantor	Grantee	Recorded	Remarks
A	G.C.D.	1-12-32	E. C. Tyler	State	18 226 5-2-32	
A'	G.C.D.	1-12-32	E. C. Tyler	State	18 223 5-2-32	



SERIES F. No. 63-B
 SHEET 19 OF 50

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
9	VT.	63B	1934	1	

(LANDSCAPING)

ROADSIDE IMPROVEMENT
PLANTING PLANS

TOWN OF MARLBORO
BRATTLEBORO-BENNINGTON ROAD
ROUTE 9

LENGTH OF PROJECT 6,391.2' FT. = 1.210 MILES

Town of vt 9
(To Be Returned To R.O.W. Division)

APPROVED: April 6, 1939
H. E. Sargent
COMMISSIONER OF HIGHWAYS

SUBMITTED BY ORDER OF THE STATE HIGHWAY

TREES

 PINUS RESINOSA 5'-6'
(Red Pine)

SHRUB OR VINE BED

 AMELOPSIS QUINQUEFOLIA 2 YR.
(Woodbine)

 CUT

 FILL

COUNTY LINE _____

TOWN LINE _____

FENCE LINE _____

STONE WALL _____

UNFENCED PROPERTY R.R. _____

GUARD RAIL _____

TRAVELED WAY (CONTRACTED) _____

AD RAILROAD (METALLED) _____

RETAINING WALL _____

CENTRAL LINE _____

SURVEY LINE _____

CULVERT _____

DROP INLET _____

TROLLEY POLE _____

POWER POLE _____

TELEPHONE POLE _____

TREES _____

HEDGE _____

GRADE ELEVATION _____ DATUM _____ LINE _____

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.

PROJECT	Town of Marlboro
SUMBER	63-0
TYPE	Roadside Improvement
CONTRACTOR	
YEAR	99
LOCATION	See File Card

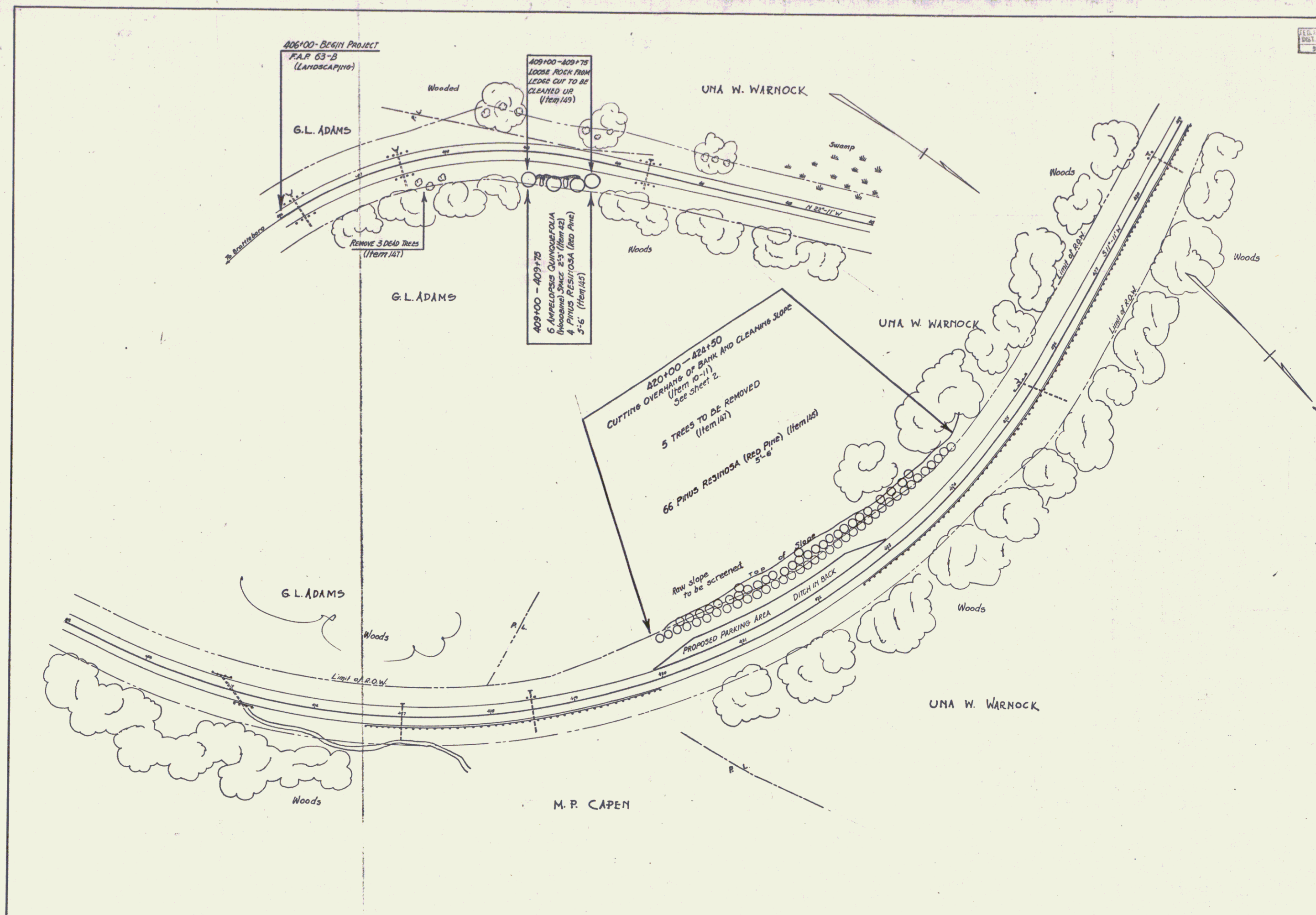
→NOTE←

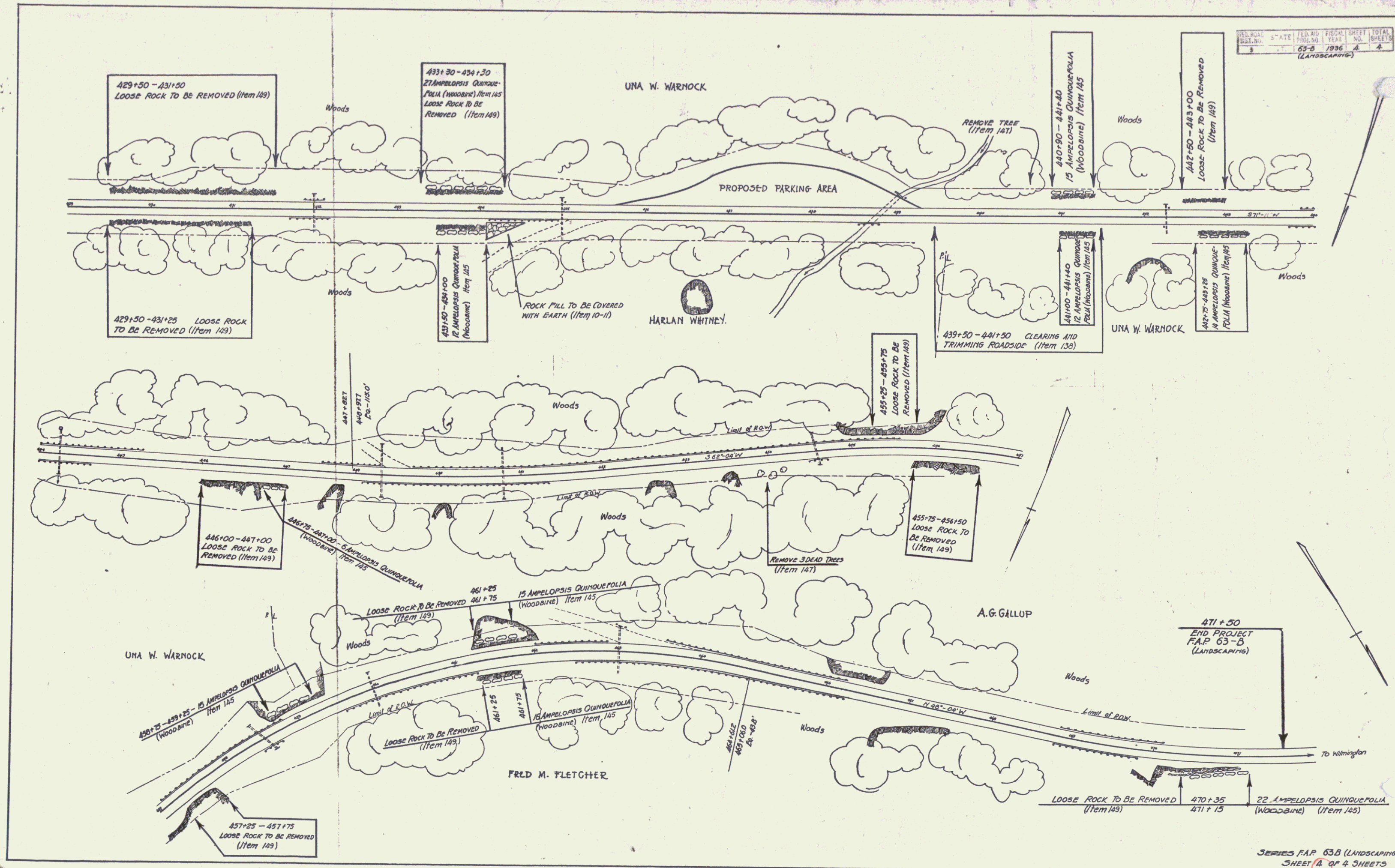
These plans are subject to such revisions as may be required by the Bureau of Public Roads or the Commissioner of Highways.

Construction is to be carried on in accordance with the plans and Standard Road and Bridge Specifications of 1930, including all subsequent approved revisions and such revised specifications and special provisions as are submitted with the plans.

RECOMMENDED [REDACTED]
[REDACTED]
DISTRICT ENGINEER [REDACTED] BUREAU OF PUBLIC
[REDACTED]
RECOMMENDED FOR APPROVAL [REDACTED]
[REDACTED]
CHIEF ENGINEER [REDACTED] BUREAU OF PUBLIC
[REDACTED]
APPROVED [REDACTED]
[REDACTED]
DIRECTOR - BUREAU OF PUBLIC ROADS

SERIES F No. 63-8 FILED
SHEET 1 OF 4





FED. ROAD DIST. NO.	STATE	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
63-B	1936	4	4	
(LANDSCAPING)				

SERIES FAP 63-B (LANDSCAPING)
SHEET 4 OF 4 SHEETS

15