

- 2-4 1" CAL. CRO. OF IMPR. FRYM. & GRADE
- 5 BANKING AND WIDENING TABLES
- 6-14 PLAN AND PROFILE
- 15 5-28 PIPE CULVERTS
- 16 7-30 GUARD RAIL
- 17 5-30-A STD UNDERDRAIN, FEDERAL AID MARKER & BOUNDARY MARKERS
- 18 5-40 BARRICADES, SIGNS AND LIGHTS
- 19 5-41 TYPICAL GRADING CROSS SECTIONS
- 20 21 50' 4'x6' RC BOXES
- 21 R.C.C.P. 1
- 22-55 CROSS SECTIONS

STANDARD STRUCTURE SHEETS APPROVED BY THE CHIEF ENGINEER
 5-28 JULY 11, 1933
 5-30 AUG. 15, 1934

STATE OF VERMONT
 STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED
 STATE HIGHWAY
 FEDERAL AID PROJECT

TOWN OF MANCHESTER
 ROUTE VT 7A

Pin# 99R784

BEGINNING AT A POINT 1.803 MILES SOUTHWESTERLY OF THE MANCHESTER-DORSET
 TOWN LINE (SOUTH END OF F.A.P. 12) AND EXTENDING NORTHEASTERLY 1.292 MILES
 LENGTH OF PROJECT 68256 FEET = 1.292 MILES



- POUNCE PLANNING TREE
- COUNTY LINE
- TOWN LINE
- FENCE LINE
- STONE WALL
- UNFENCED PROPERTY
- GUARD RAIL
- TRAVELED WAY
- RAILROAD
- RETAINING WALL
- CENTER 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

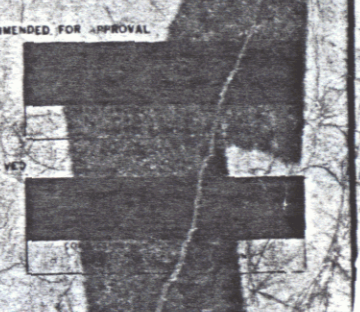
TITLE	SCALE
TYPICAL	1" = 500'
PLAN	1" = 50'
PROFILE	1" = 10'
CROSS SECTIONS	1" = 5'

THESE PLANS ARE SUBJECT TO SUCH REVISIONS AS MAY BE
 REQUIRED BY THE PUBLIC ROADS ADMINISTRATION OR THE COM-
 MISSIONER 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 28TH, 1936 BY THE PUBLIC
 ROADS ADMINISTRATION INCLUDING ALL SUBSEQUENT APPROVED
 REVISIONS AND SUCH REVISED SPECIFICATIONS AND SPECIAL
 PROVISIONS AS ARE SUBMITTED WITH THE PLANS.

Project No. SN FAP 92CCU

APPROVED [Signature] ROAD ENGINEER	APPROVED [Signature] DISTRICT HIGHWAY COMMISSIONER	SERIES SHEET	FILED
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HIGHWAY DISTRICT
 TOWN FILE
 Route
 Form of
 [To Be Returned to...]
 APPROVED
 [Signature]
 SUBMITTED BY ORDER OF THE STATE

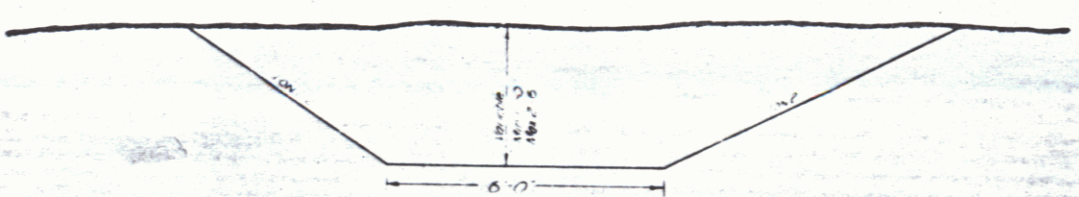


on Cross Sections (Sheets 24 & 25, 31 & 32) This work to be paid for as Common Exc. Incl. Burrow, Item 10-11

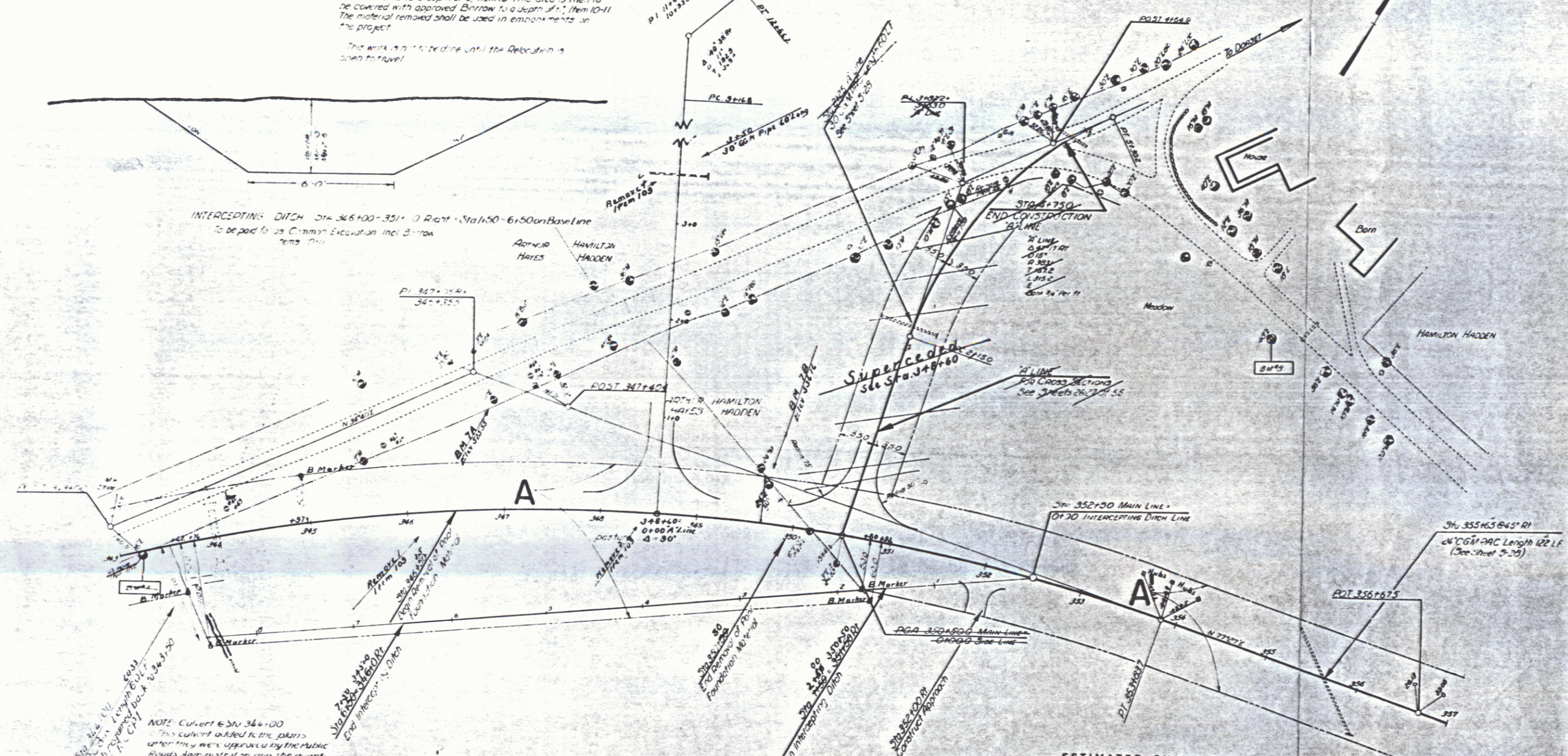
PARCEL	INSTRUMENT	DATE	GRANTOR	GRANTEE	RECORDED BOOK	RECORDED PAGE	RECORDED DATE	REMARKS
A'	WDOE	7-14-41	HAMILTON HADDEN	ST. OF VT. 41	201	201	7-22-41	CULV. STA. 355 + 65

NOTE: The present road surface (e'l of 342+50 to 357+00) including section of Road Approach Sta 4+00 of A Line is to be removed to a depth of 5' Item 10 This area is then to be covered with approved Bitrow to a depth of 1' Item 10-11 The material removed shall be used in embankments on the project

The work is to be done until the Relocation is open to travel



INTERCEPTING DITCH Sta 346+00-351+00 Right - Sta 1+50-6+50 on Base Line
To be paid for as Common Exc. Incl. Burrow Item 10-11



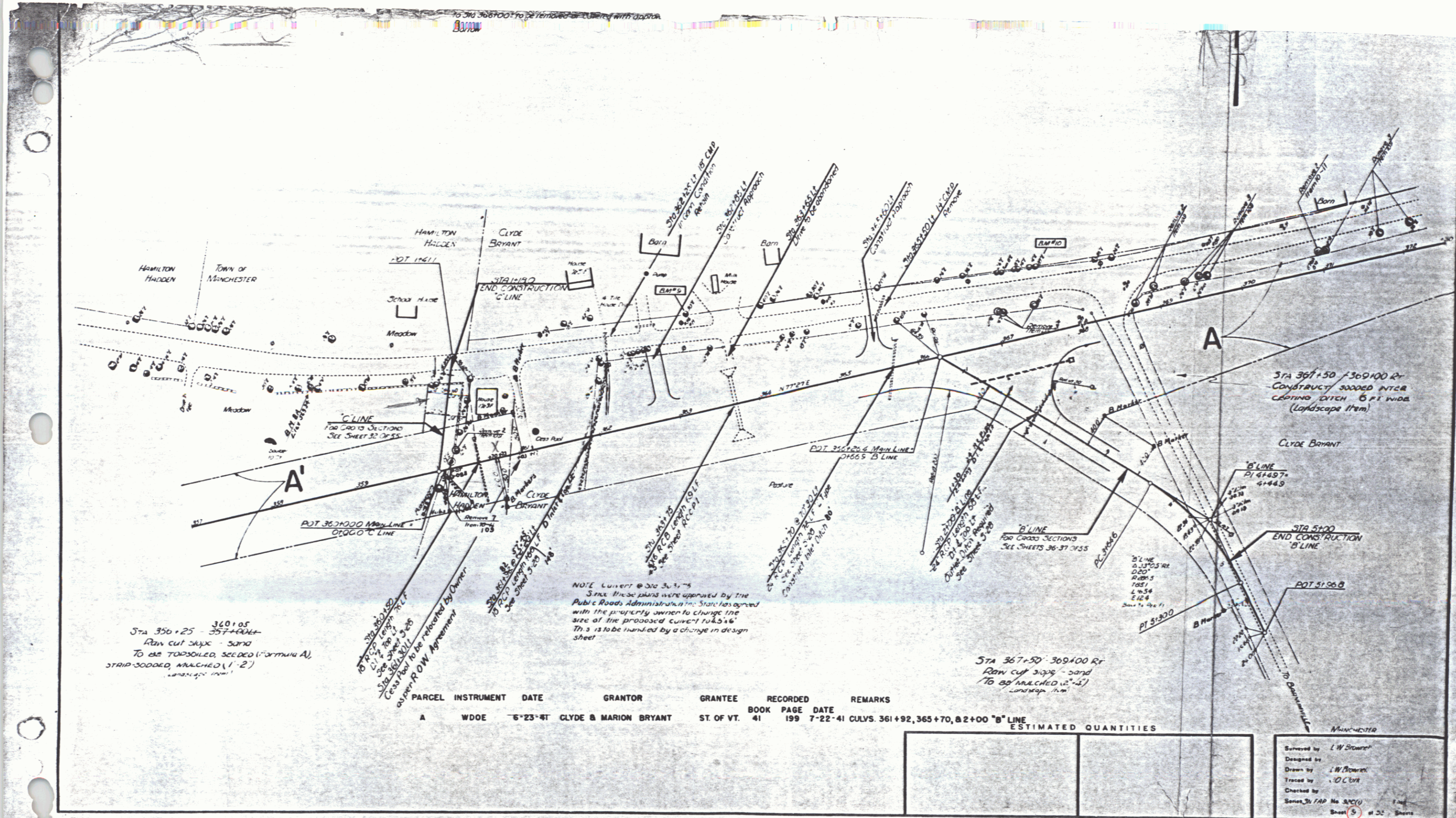
NOTE: Culvert @ Sta 344+00 This culvert added to the plans when they were approved by the public works Administration and the quantities are not included in the plans This to be handled by a change in usgr. etc.

Δ 42'47" RT
D. 3"
R 190' L
T 140' L
L 142' L
E 141' L

ESTIMATED QUANTITIES	

MANCHESTER

Surveyed by LW Brownell
Designed by LW Brownell
Drawn by LW Brownell
Traced by J.O. Clark
Checked by
Series J.N.F.P. No. 52C.1 F. 44
Sheet 7 of 15 Sheets



Sta 350+25 - 360+05
 Raw cut 34x4 - sand
 TO BE TOPSOILED, SEEDED (1" 2')
 STRIP-SODDED, MULCHED (1" 2')

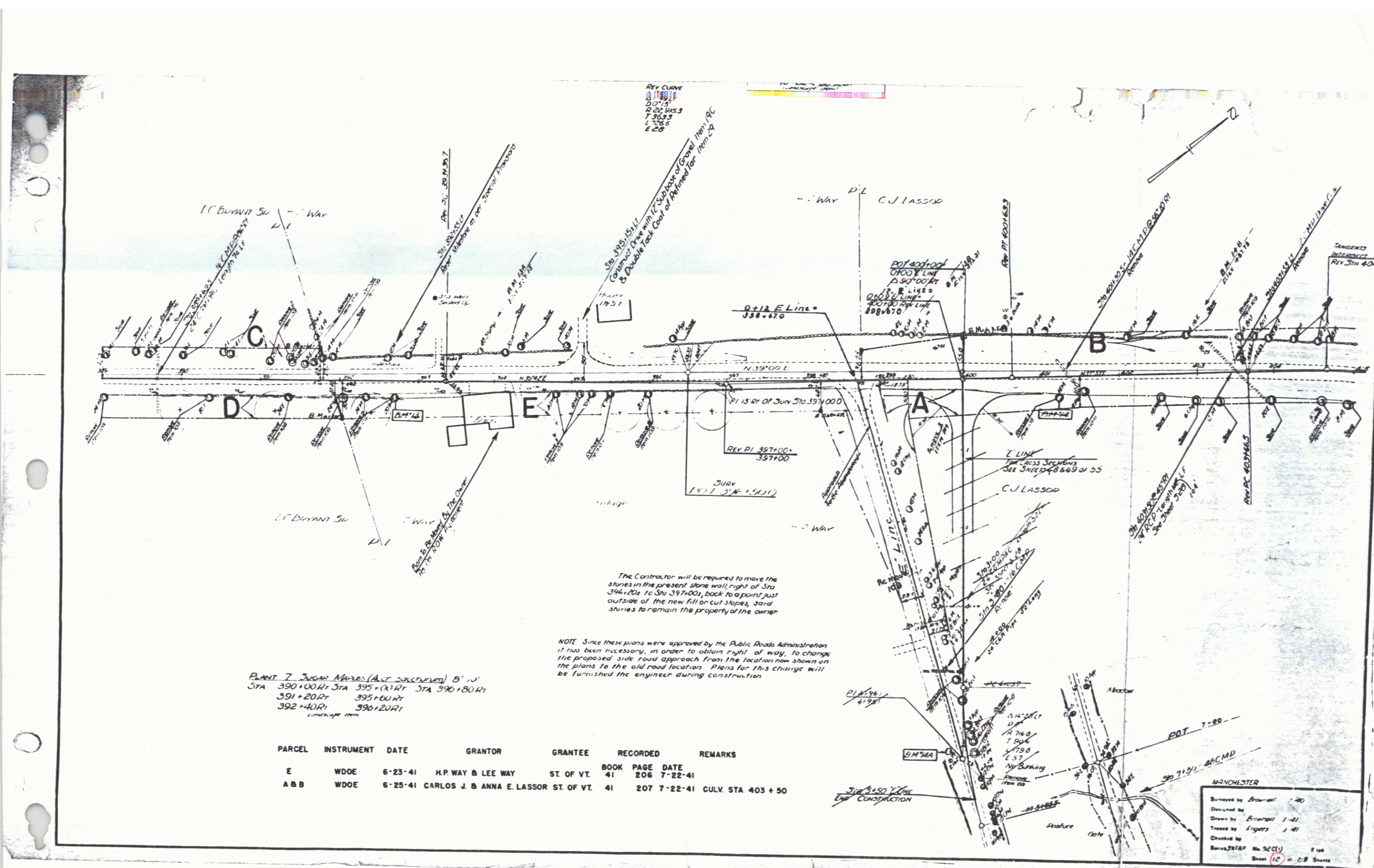
NOTE Culvert @ Sta 363+75
 Since these plans were approved by the
 Public Roads Administration the State has agreed
 with the property owner to change the
 size of the proposed culvert to 48" x 48"
 This is to be handled by a change in design
 sheet

PARCEL	INSTRUMENT	DATE	GRANTOR	GRANTEE	RECORDED	REMARKS
A	WDOE	6-23-41	CLYDE & MARION BRYANT	ST. OF VT.	41	199 7-22-41 CULVS. 361+92, 365+70, & 2+00 "B" LINE

Sta 367+50 - 369+00 Rf
 Raw cut 34x4 - sand
 TO BE MULCHED (1" 2')

ESTIMATED QUANTITIES	

MANUFACTURED
 Entered by L.W. Brown
 Drawn by L.W. Brown
 Traced by C.C. Cole
 Checked by
 Series No. 3200
 Sheet 5 of 25 Sheets



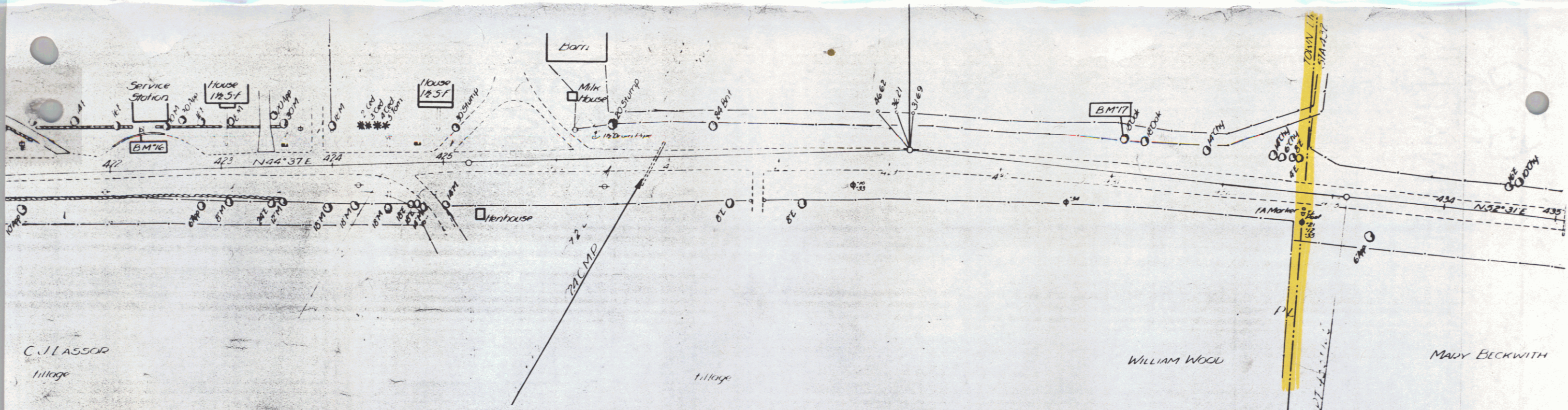
The Contractor will be required to move the stones in the present stone wall right of Sta 394+00 to Sta 397+00, back to a point just outside of the new fill or cut slopes, so that stones to remain the property of the owner.

NOTE: Since these plans were approved by the Public Roads Administration it has been necessary, in order to obtain right of way, to change the proposed side road approach from the location now shown on the plans to the old road location. Plans for this change will be furnished the engineer during construction.

PLANT 7 SUGAR MAPLES (AUNT CONSTRUCTION) 8' 10"
 STA 390+00 RT STA 395+00 RT STA 390+80 RT
 391+20 RT 395+60 RT
 392+40 RT 396+20 RT

PARCEL	INSTRUMENT	DATE	GRANTOR	GRANTEE	RECORDED	REMARKS
E	WDOE	6-23-41	H.P. WAY & LEE WAY	ST. OF VT.	BOOK 41 PAGE 206 DATE 7-22-41	
A & B	WDOE	6-25-41	CARLOS J. & ANNA E. LASSOR	ST. OF VT.	41 207 7-22-41	CULV. STA. 403 + 50

MANCHESTER
 Surveyed by Brownell 1-20
 Drawn by Brownell 1-41
 Traced by Loggers 1-41
 Checked by Brownell No. 32 (C) 7-194
 Sheet 12 of 28 Sheets



C. J. ASSOR
Village

Village

WILLIAM WOOD

MADY BECKWITH

- 4356
- 4340
- 4342
- 4344
- 4341
- 4340
- 4334
- 4326
- 4323
- 4314
- 4308
- 4307
- 4298
- 4291
- 4279
- 4269
- 4266
- 4264
- 4265
- 4268
- 4272
- 4275
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13A

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