

- 2-4 1/2" CAL. CROSS SECTION OF IMPROVEMENT
- 5 BANKING AND WIDENING TABLES
- 6-14 PLAN AND PROFILE
- 15 5-28 PIPE CULVERTS
- 16 5-30 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 SC, 4x6 RC BOXES
- 21 R.C.C.P. 1
- 22-55 CROSS SECTIONS

STANDARD STRUCTURE SHEETS, APPROVED BY THE CHIEF ENGINEER
 S-28 JULY 11, 1933
 S-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



HIGHWAY DISTRICT
 TOWN FILE
 Route
 State of
 (To Be Returned to S.D.)

APPROVED May 2, 1934
 SUBMITTED BY ORDER OF THE STATE

RECOMMENDED FOR APPROVAL

THESE PLANS ARE SUBJECT TO SUCH REVISIONS AS MAY BE REQUIRED BY THE PUBLIC ROADS ADMINISTRATION OR THE COMMISSIONER 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 PAP 92C(1)

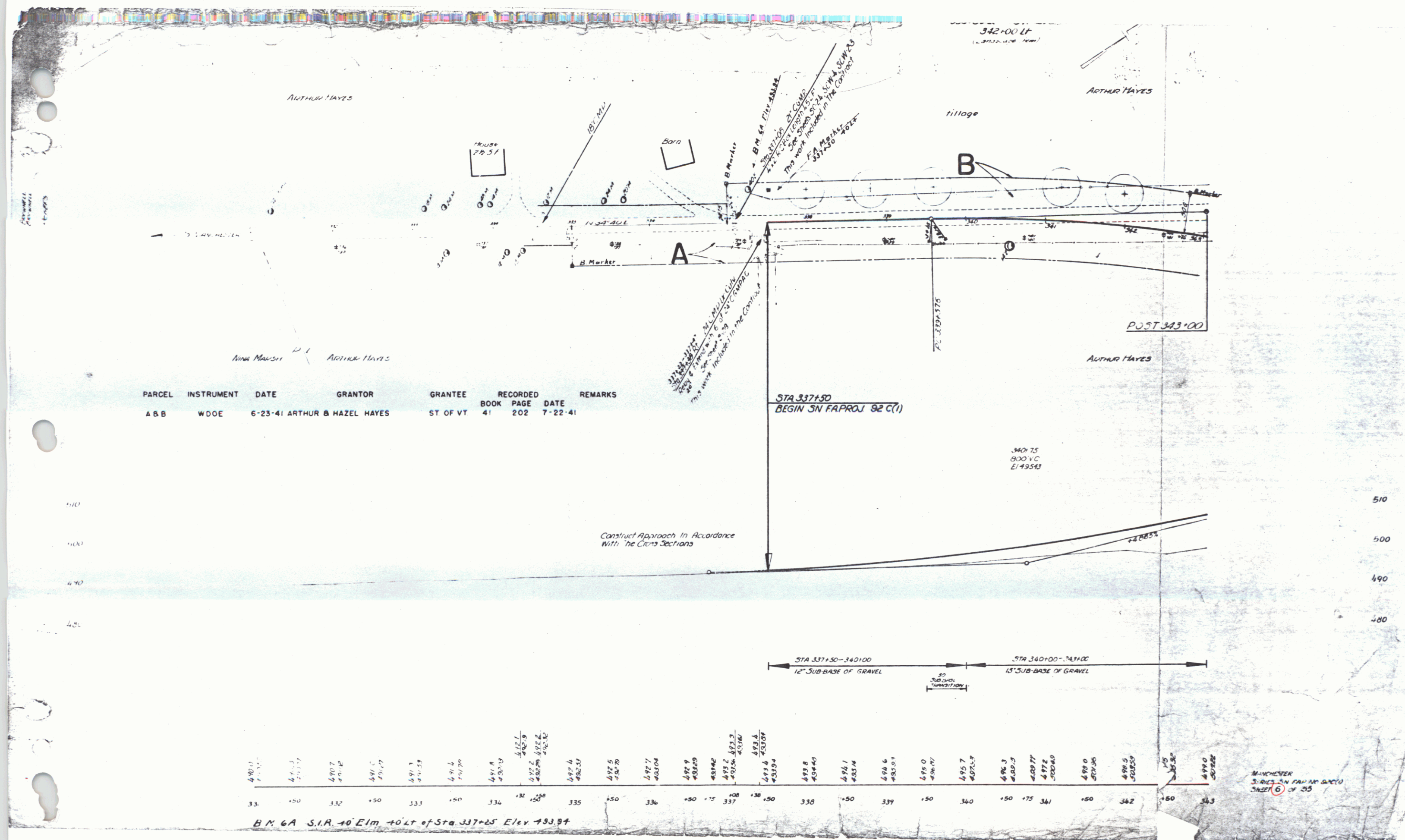
APPROVED	APPROVED	SERIES	FILED
ROAD ENGINEER	DISTRICT HIGHWAY COMMISSIONER	SHEET	

- POUNDAGE PLANTING TREE
- COUNTY LINE
- TOWN LINE
- FENCE LINE
- STONE WALL
- UNFENCED PROPERTY
- GUARD RAIL
- TRAVELED WAY
- RAILROAD
- RETAINING WALL
- CENTER LINE
- CURVE LINE
- CULVERT
- DRAIN 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

SCALES
 TITLE 1" = 500'
 TYPICAL 1" = 2'
 PLAN 1" = 50'
 PROFILE HORIZONTAL 1" = 10'
 CROSS SECTIONS 1" = 5'

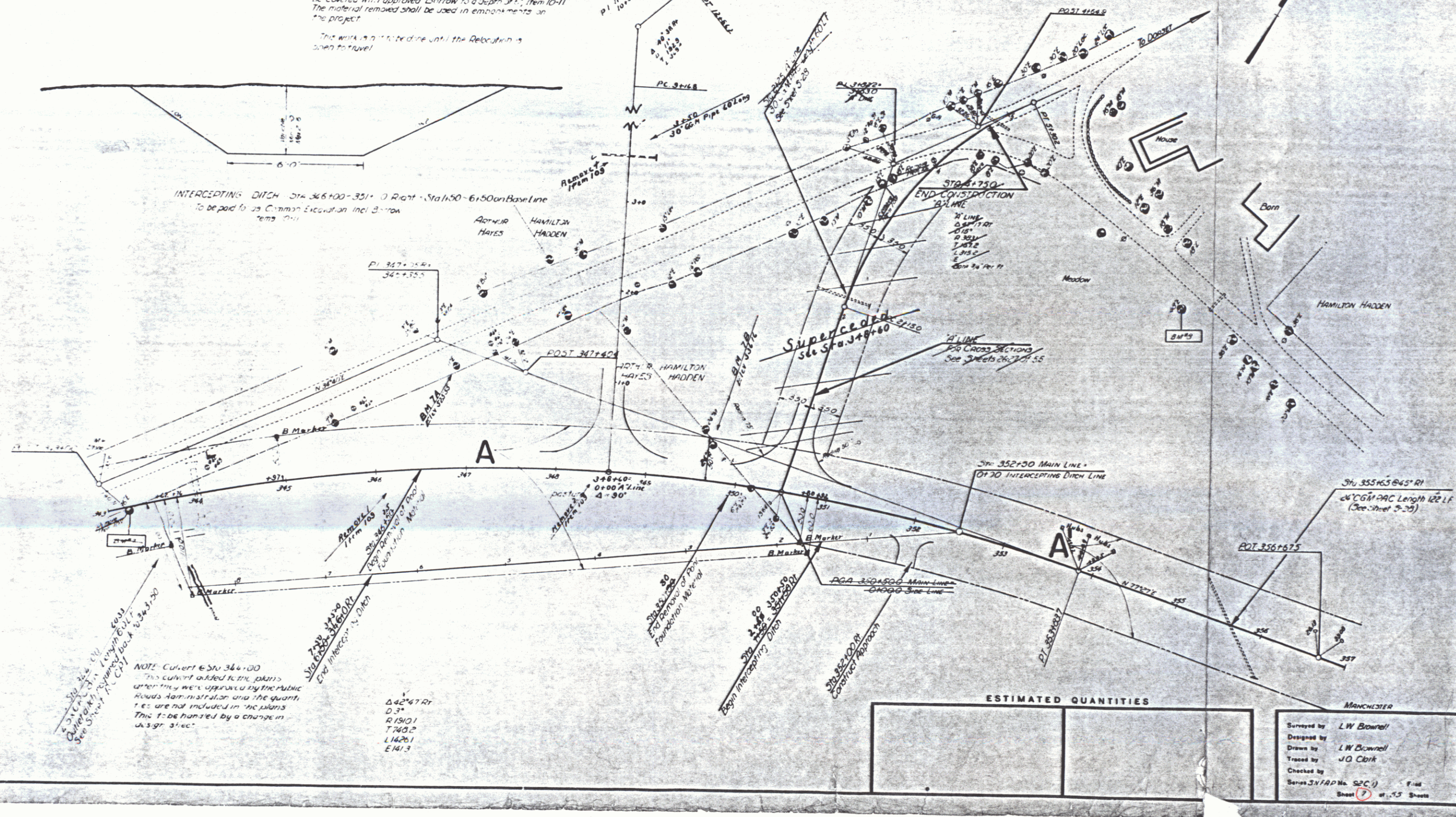


on Cross Sections (Sheets 24, 25, 28, 29, 31 & 33). This work to be paid for as Common Exc Incl Borrow, item 10-11

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

NOTE: The present road surface is 9' of 342+50 to 357+00, excluding section of Road Approach Site 4+000. If a line is to be removed to a depth of 5', Item 10 This area is then to be covered with approved Borrow to a depth of 4'; Item 10-11 The material removed shall be used in embankments on the project.

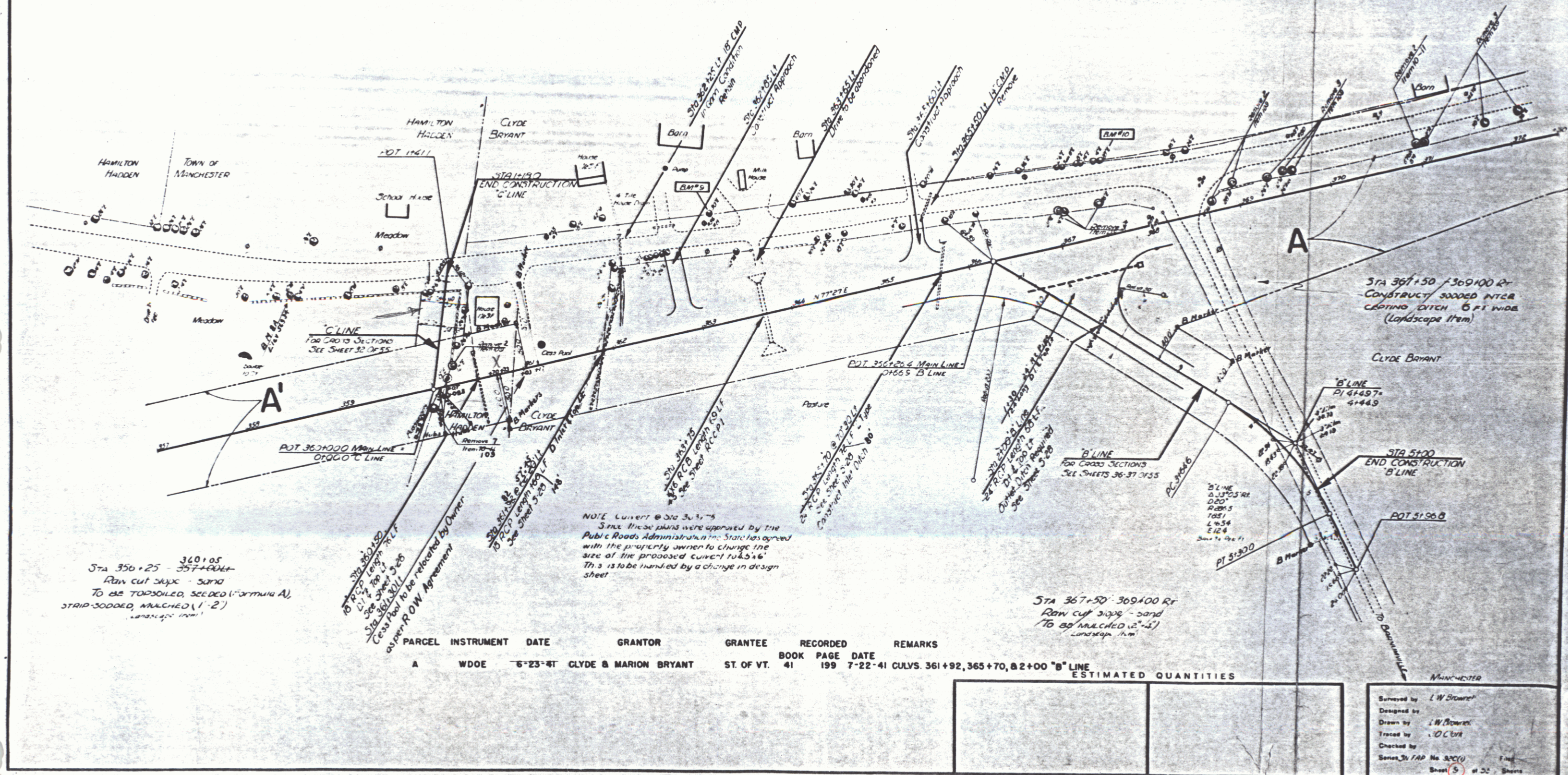
This work is not to be done until the Relocation is
open to travel

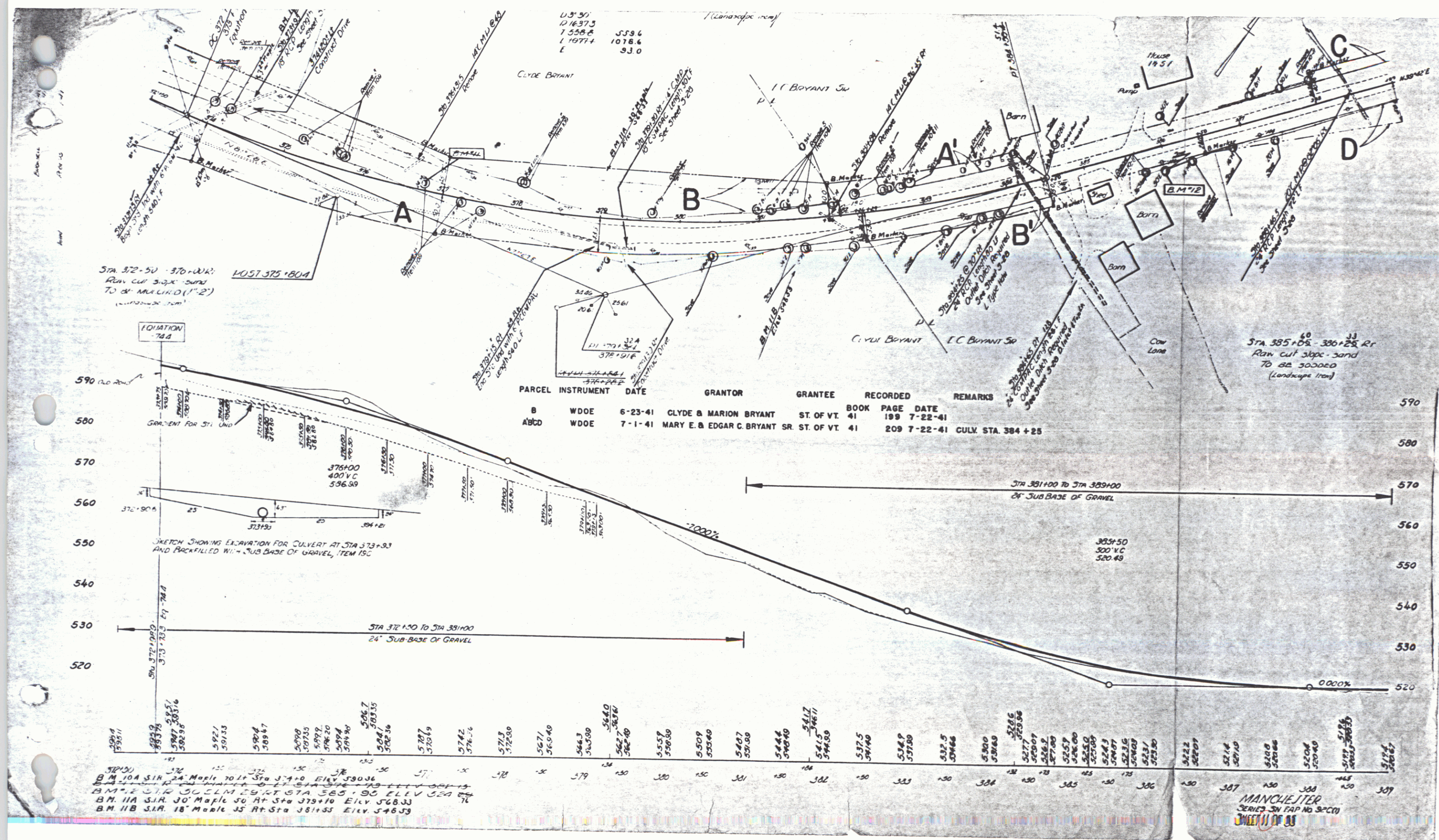


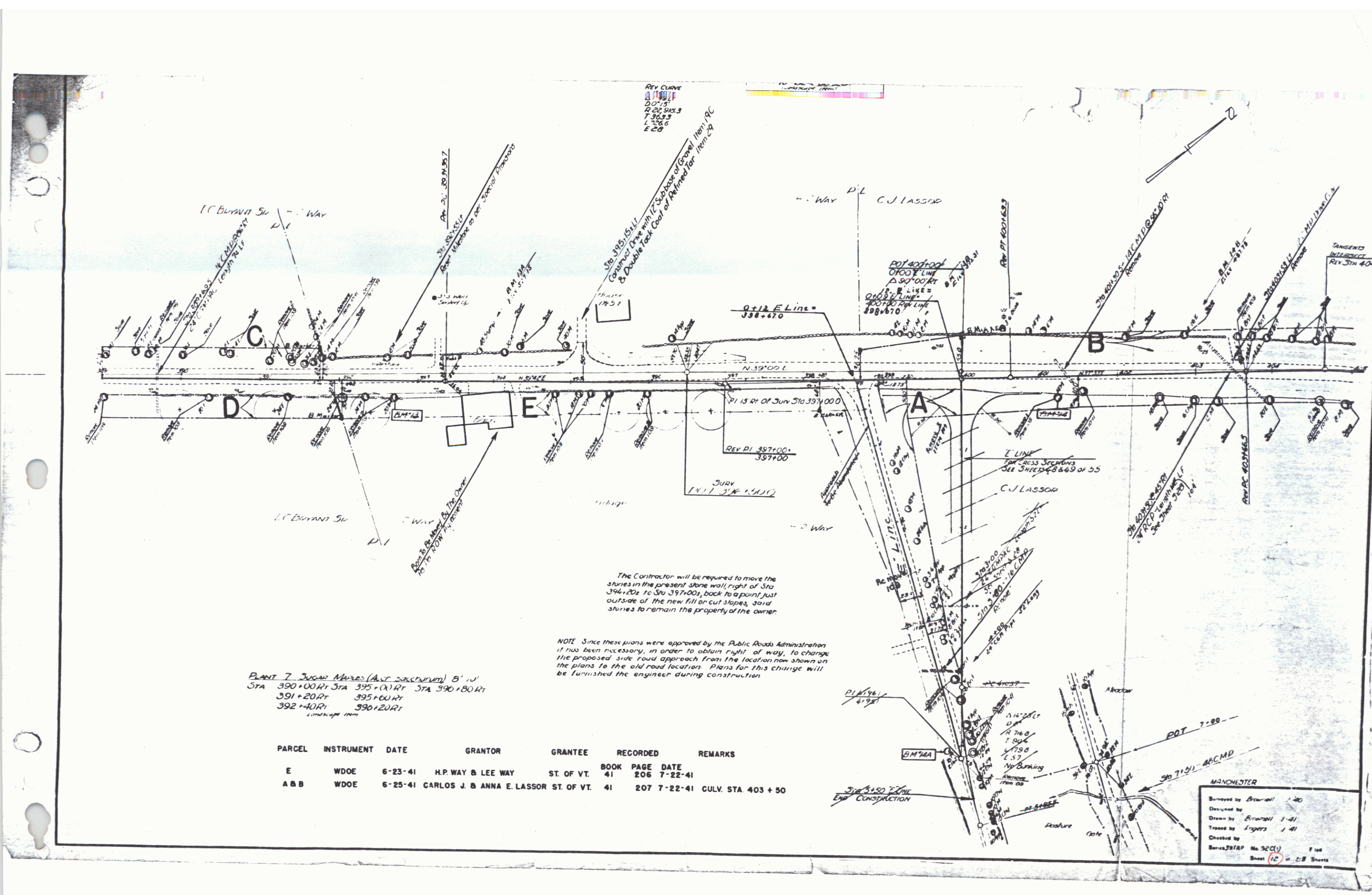
ESTIMATED QUANTITIES

MANCHESTER

Surveyed by *LW Brownell*
Designed by
Drawn by *LW Brownell*
Traced by *JQ Clark*
Checked by
Series *JNAP* No. *S2C(1)* Field
Sheet *7* of *15* Sheets







The Contractor will be required to move the stores 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 stores 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 (AUST. SPECIES) 8' 10"
 STA 390+00 RT STA 395+00 RT STA 396+80 RT
 STA 391+20 RT STA 395+60 RT
 STA 392+40 RT STA 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 1-40
 Designed by Brownell 1-41
 Traced by Rogers 1-41
 Checked by Brownell 1-41
 Book 381AP No. 32CU
 Sheet 12 of 28 Sheets

