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STANDARD STRUCTURE SHEETS APPROVED
BY THE CHIEF ENGINEER VERMONT STATE
DEPARTMENT OF HIGHWAYS
S 28 APRIL 28, 1941
S 30 MAY 12, 1941
S 30A APRIL 19, 1941
S 40 DEC. 10, 1945

STATE OF VERMONT
STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED
STATE HIGHWAY

SECONDARY PROJECT

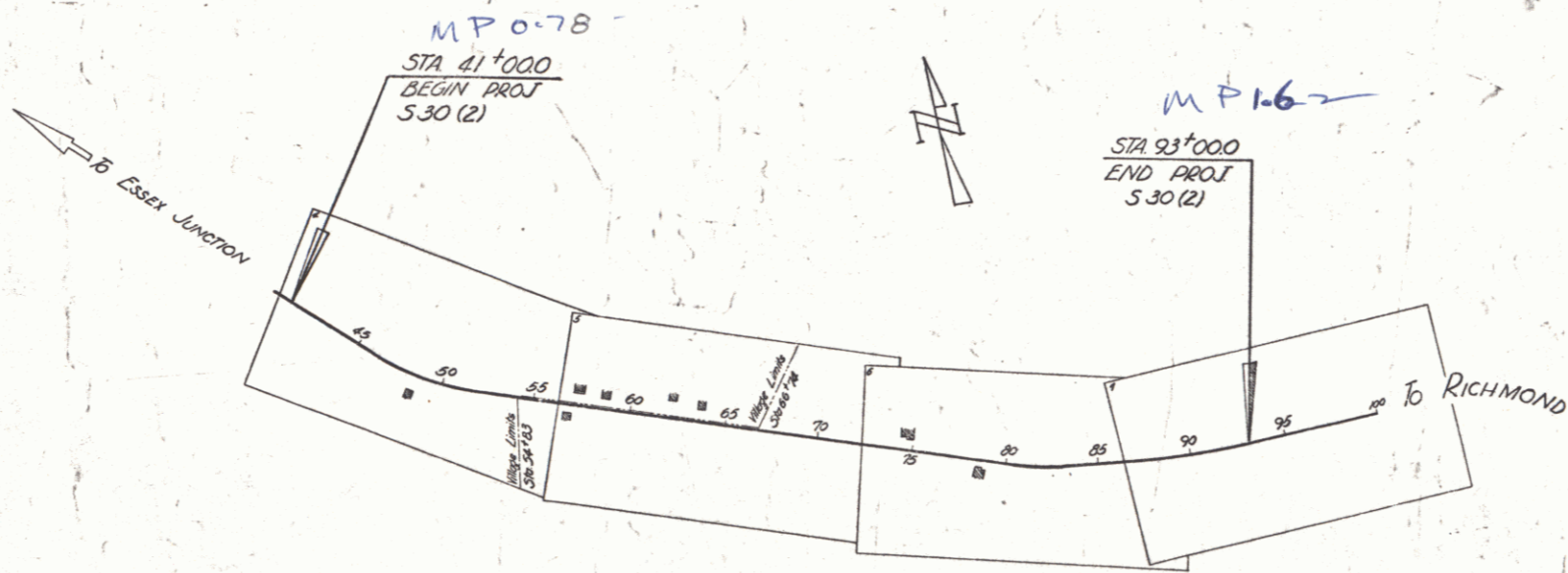
TOWN OF ESSEX

VERMONT ROUTE 117

ESSEX JUNCTION-RICHMOND ROAD

BEGINNING AT A POINT 4100.0 FEET EASTERLY FROM THE
INTERSECTION OF VERMONT ROUTES 15 AND 117 IN ESSEX
JUNCTION VILLAGE AND EXTENDING EASTERLY 5200.0 FEET.

LENGTH OF PROJECT- 5200.0 FT. = 0.984 MI.



RECORD PLANS
A.W. Lane 5/18/48
Resident Engr. Alex Graham

RIGHT-OF-WAY DIVISION
TOWN FILE

PERPETUAL,
Town of Essex
(To Be Returned To R.O.W. Division)

APPROVED: April 4, 1946
H. August
COMMISSIONER OF HIGHWAYS
SUBMITTED BY ORDER OF THE STATE HIGHWAY BOARD

Date 03/27/1946
Pin # 00R531

C	TRAVELLED WAY
T	RAILROAD
FE	RETAINING WALL
STC	CENTER LINE
UNF	SURVEY LINE
GUAN	CULVERT
	DROP INLET
	TROLLEY POLE
	POWER POLE
	TELEPHONE POLE
	TREES
	HEDGE

RECORDED PLANS
Essex - 5-20-46
Contract 157 - 5th Force Act.

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.

SCALES

TITLE	1" = 500'
TYPICAL	1" = 2'
PLAN	1" = 50'
PROFILE HORIZONTAL	1" = 50'
PROFILE VERTICAL	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 29TH, 1936 BY THE PUBLIC
ROADS ADMINISTRATION, INCLUDING ALL SUBSEQUENT APPROVED
REVISIONS AND SUCH REVISED SPECIFICATIONS AND SPECIAL
PROVISIONS AS ARE SUBMITTED WITH THE PLANS.

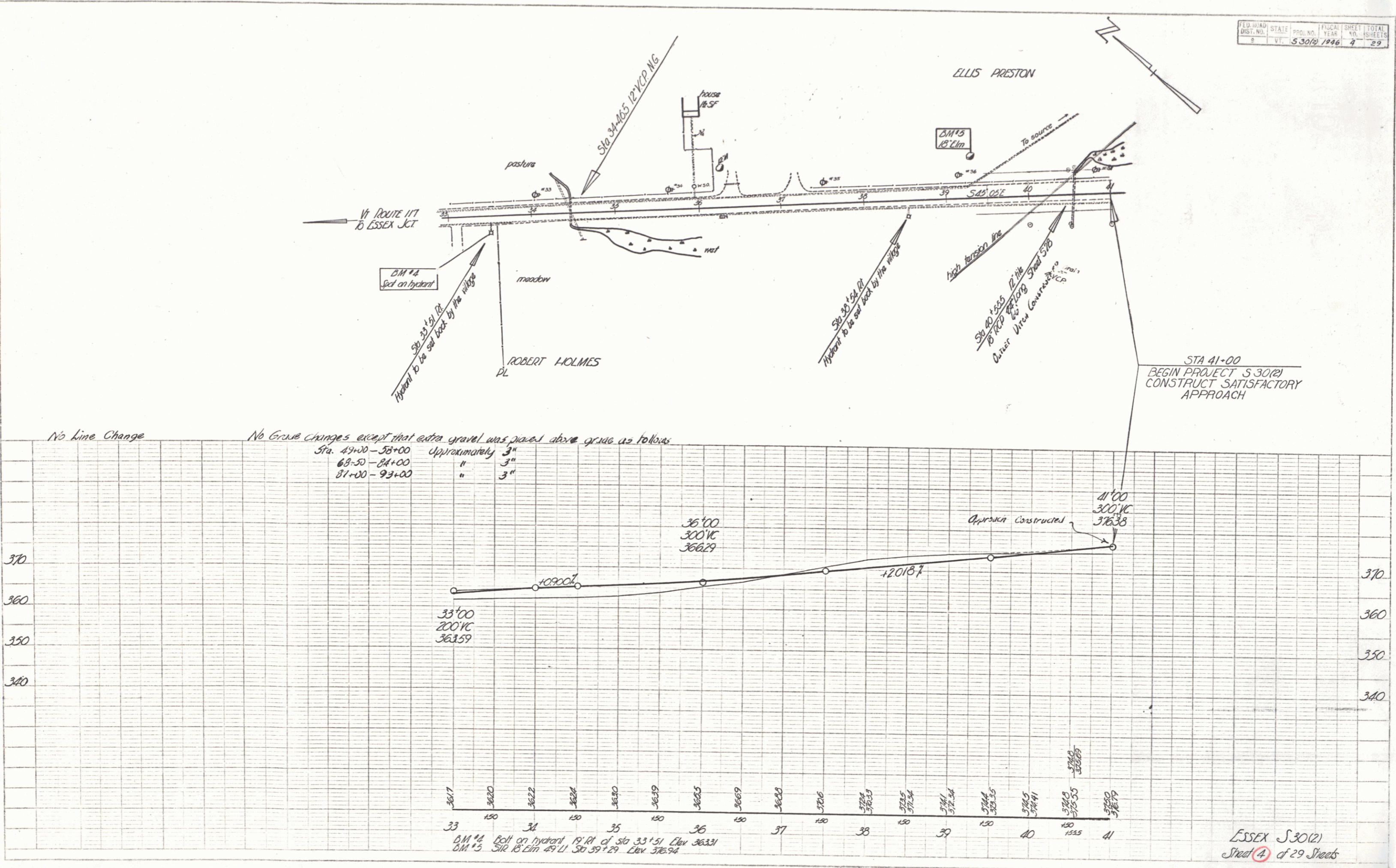
APPROVED: March 28, 1946
A.W. Lane
HIGHWAY ENGINEER

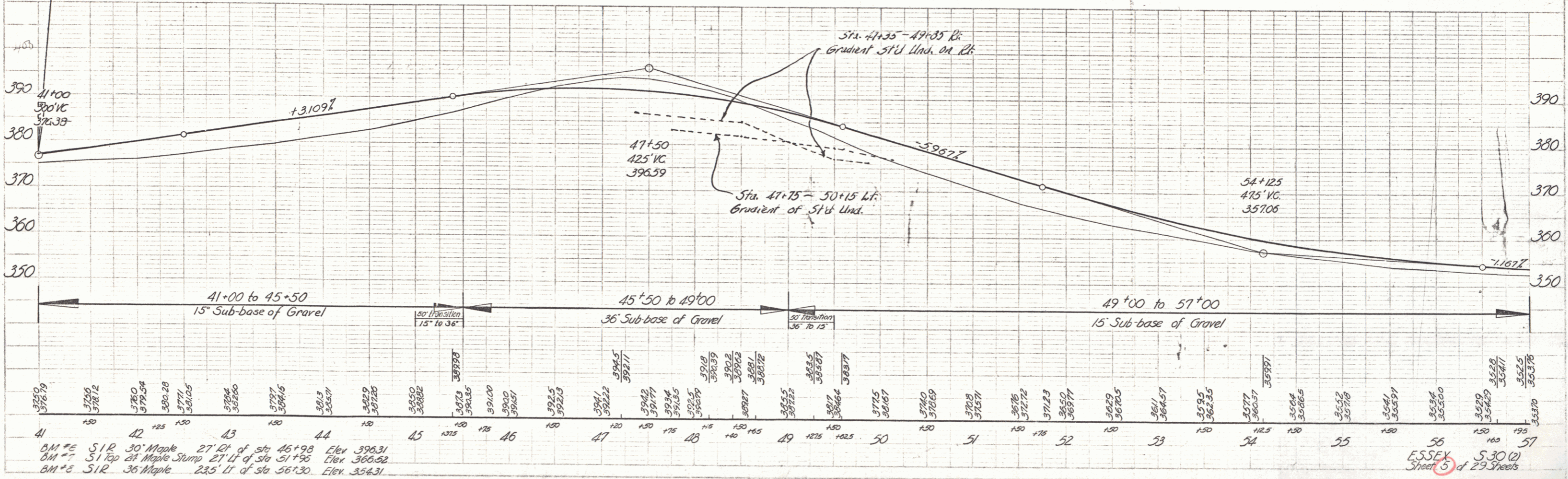
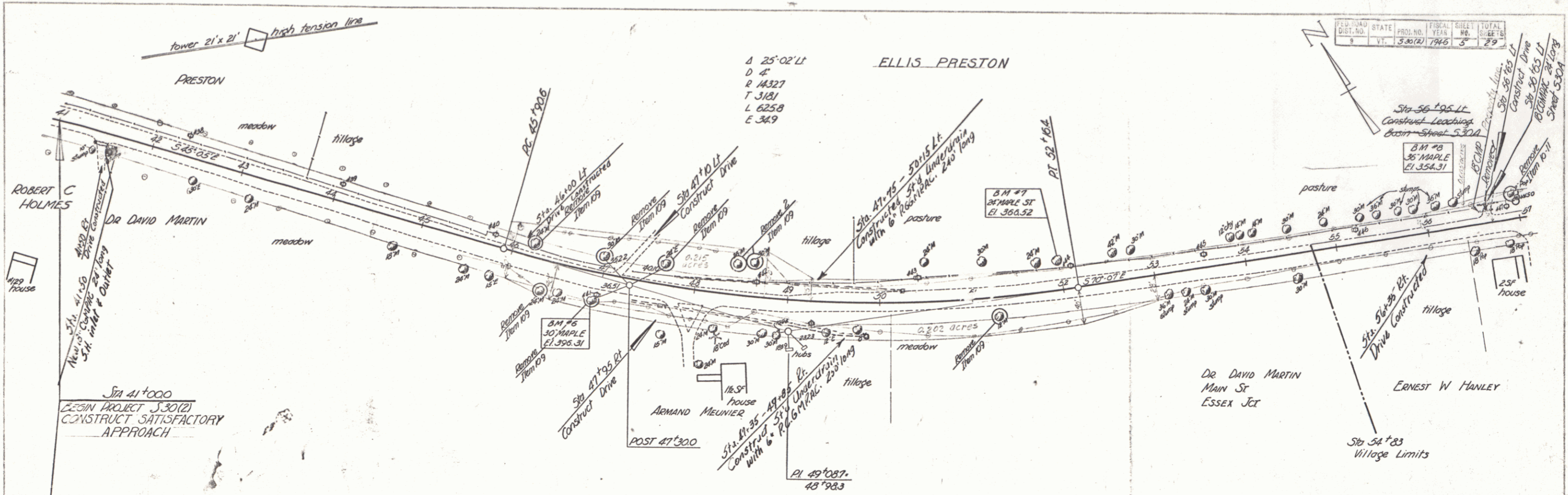
APPROVED: March 27, 1946
H. August
DISTRICT HIGHWAY COMMISSIONER

SERIES F NO. 5302 FILED
SHEET 1 OF 29

PLAN
 DATE BOOK
 REVISION LOW LAY 5 46

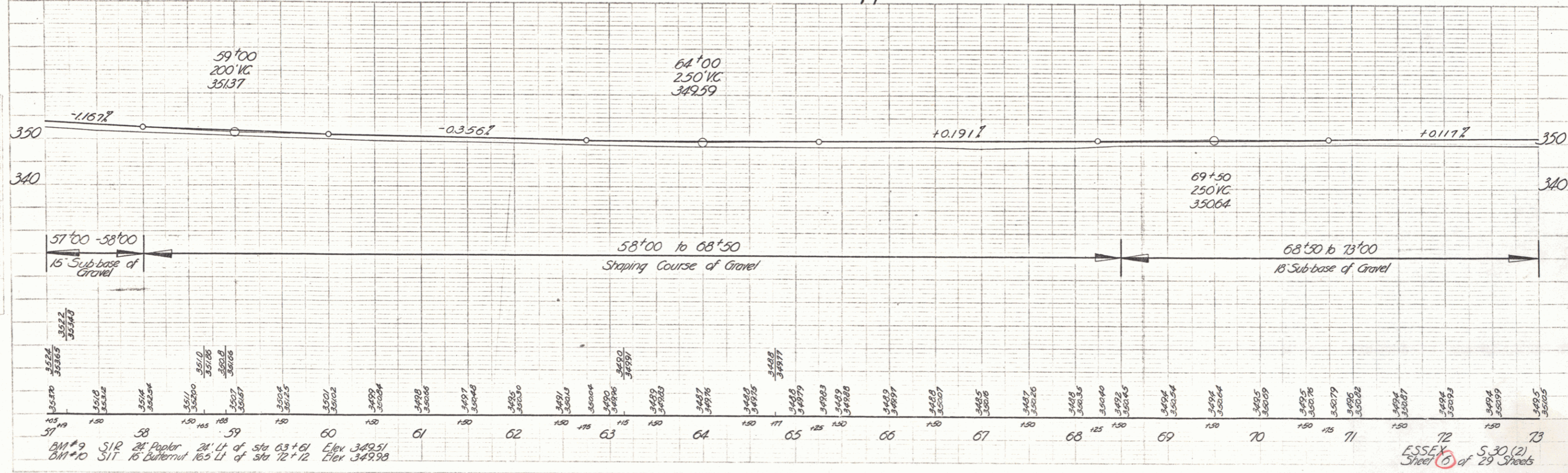
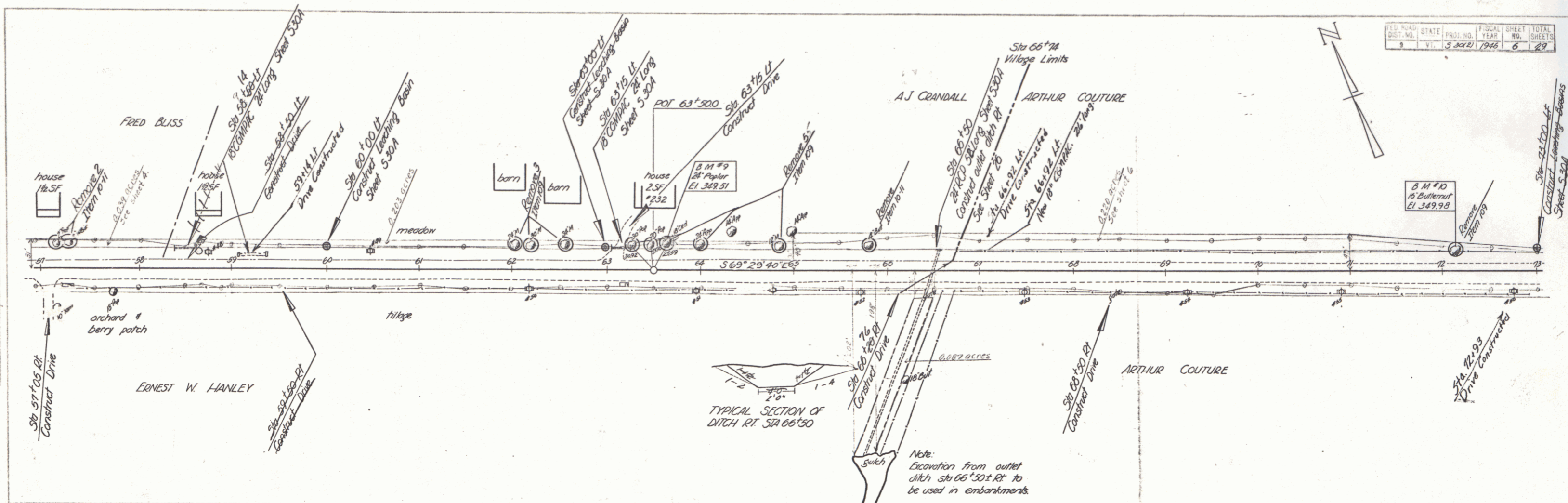
PROFILE
 DATE BOOK
 REVISION





BM #5 SIR 30 Maple 27' Lt of sta 46+98 Elev 396.31
 BM #6 SIR 36 Maple 27' Lt of sta 51+98 Elev 366.92
 BM #5 SIR 36 Maple 235' Lt of sta 56+30 Elev 354.31

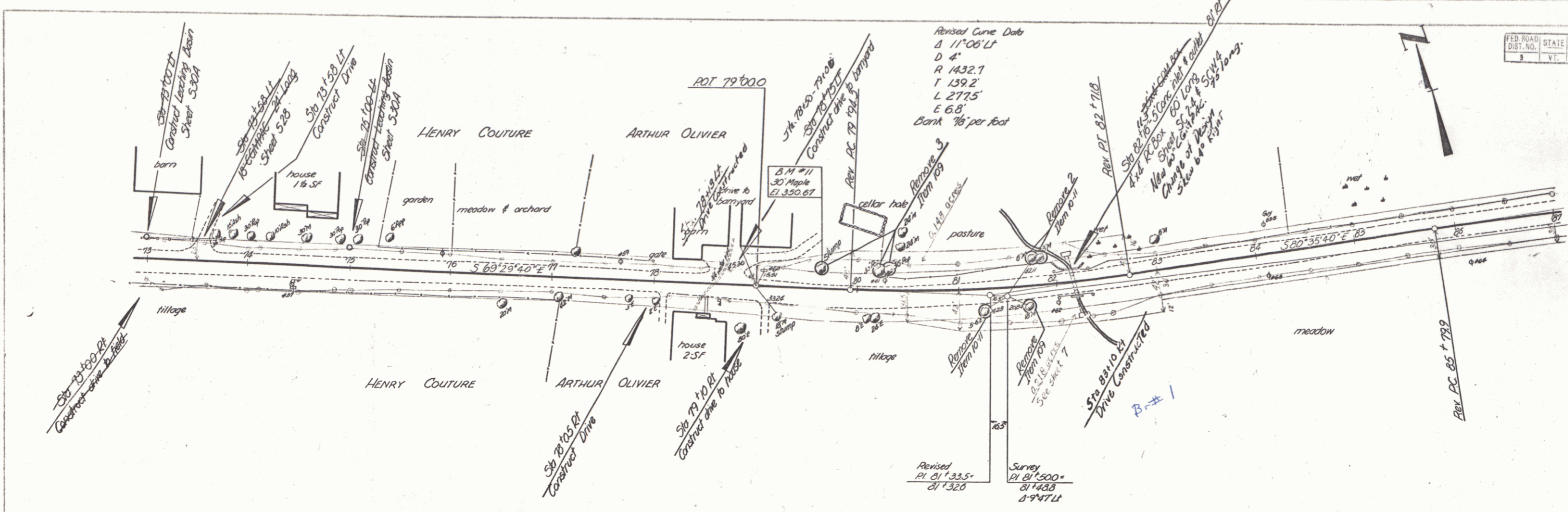
ESSEX S.30(2) Sheet 5 of 29 Sheets



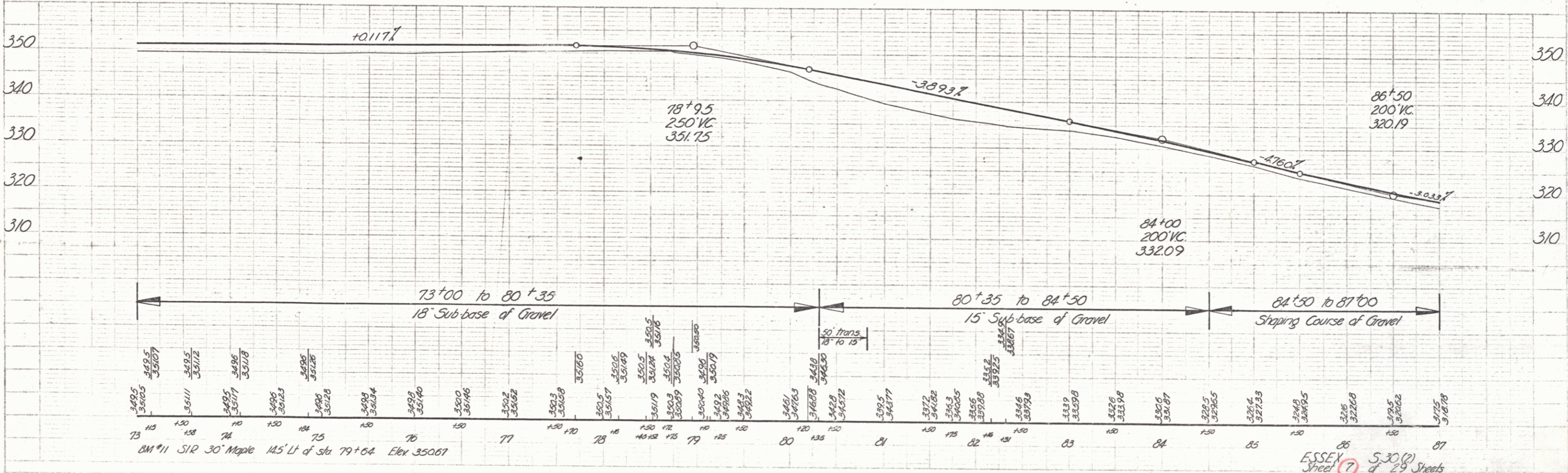
PLAN
 1/4" = 100'
 1/8" = 50'

PROFILE
 1/4" = 10'
 1/8" = 5'

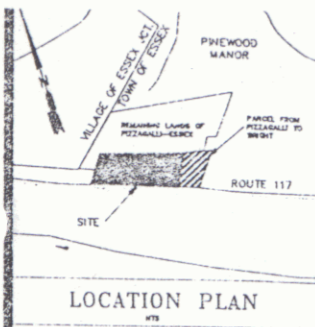
PLAN
 SHEET NO. 5-30(2)
 DATE 1948
 REVISIONS



FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
3	VT.	3-32(2)	1948	7	29

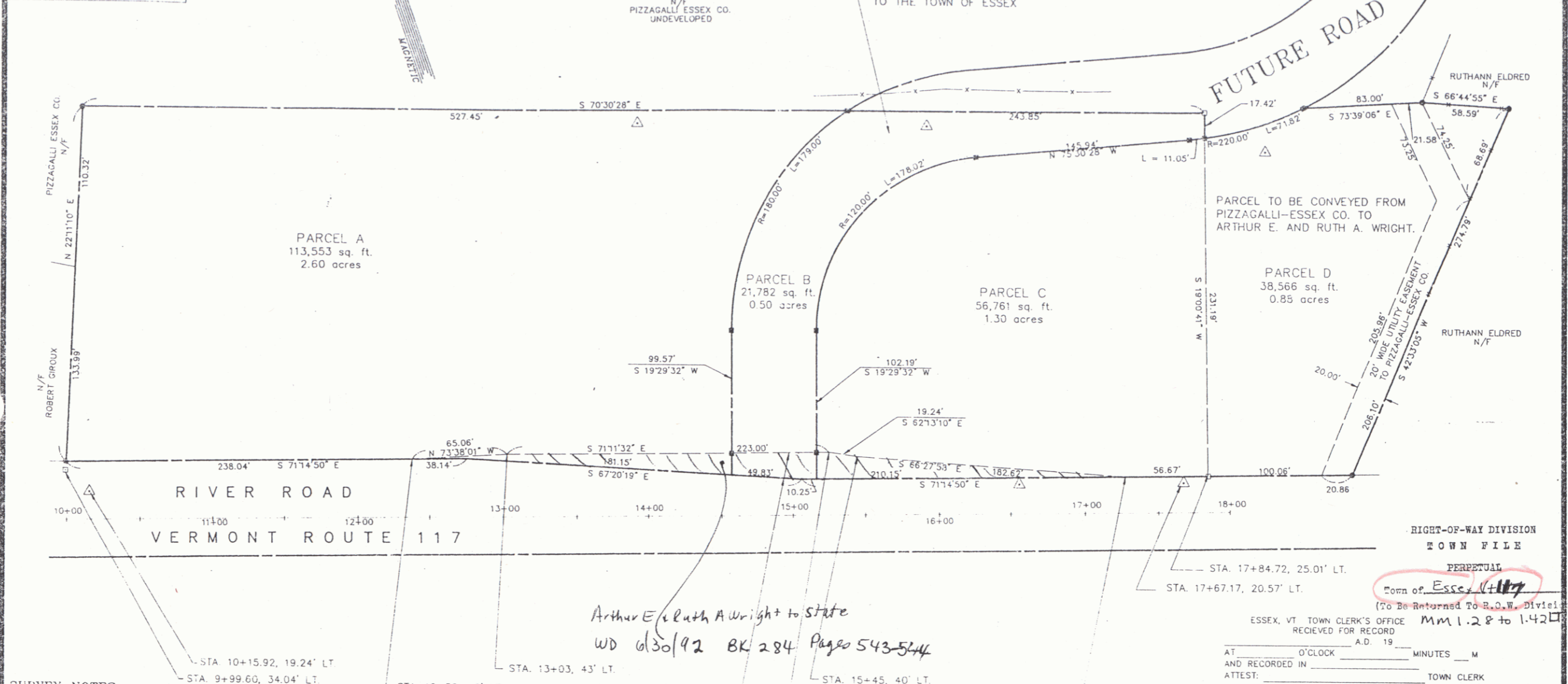


ESSEX
 Sheet 5-30(2)
 of 29 Sheets



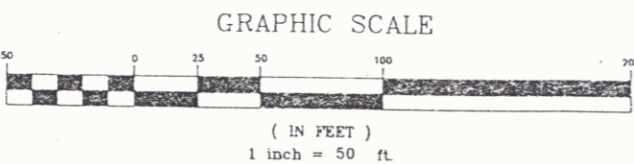
LEGEND

- PROPERTY LINE
- CONCRETE MONUMENT (FOUND)
- CONCRETE MONUMENT
- IRON PIPE SET
- - - SIDELINE OF EASEMENT
- △ SURVEY HUB



SURVEY NOTES:

1. REFERENCE IS MADE TO THE FOLLOWING MAPS:
 - A) TOWN OF ESSEX SEWER AS-BUILTS ON FILE IN THE TOWN OF ESSEX
 - B) TAX MAPS 64, 23 & 24 ON FILE IN THE TOWN CLERK'S OFFICE TOWN OF ESSEX.
 - C) PLAN FOR H. WILBUR CAMPBELL BY JOHN MARSH DATED 3-6-78 SCALE 1" = 100' RECORDED IN MAP SLIDE 36.
 - D) PLAN SHOWING CENTERLINE RIGHT OF WAY ACROSS PROPERTY OF HENRY J. AND ROSE A. COUTURE ESSEX, VERMONT. SCALE 1"=100' DATED MARCH 1938.
 - E) PLAN FOR RALPH AND DORIS PRESTON SURVEYED BY JOHN A. MARSH DATED 10-28-77 SCALE 1"=60' RECORDED IN MAP SLIDE 39.
 - F) STATE OF VERMONT AGENCY OF TRANSPORTATION TOWN OF ESSEX PROJECT S 30 (2) APPROX. SCALE 1"=50' DATED 1/8/80
 - G) MAP RECORDED IN MAP SLIDE 82 MAP #137 DATED 7-17-78 PREPARED BY DONALD L. HAMLIN CONSULTING ENGINEERS, INC.
 - H) MAP RECORDED IN MAP SLIDE 35 MAP #266 DATED 10-18-77 PREPARED BY DONALD L. HAMLIN CONSULTING ENGINEERS, INC.
 - I) PARCEL OF LAND CONVEYED TO ESSEX JUNCTION WATER DEPARTMENT BY HENRY J. AND ROSE COUTURE DATED SEPT. 1951 SCALE 1"=50' DRAWN BY H.G. STONE.
 - J) STATE OF VERMONT AGENCY OF TRANSPORTATION TOWN OF ESSEX PROJECT S 30 (2) SHEETS 6 AND 7 OF 29 RECORD PLANS DATED 1946.



NOTE:
ALL FUTURE INGRESS AND EGRESS ASSOCIATED WITH THESE LOTS WILL BE OVER THE 60' WIDE RIGHT-OF-WAY AS APPROVED BY THE ESSEX PLANNING COMMISSION.

FOLLOWING COMPLETION OF CONSTRUCTION, THE OWNER(S) SHALL RETAIN A LICENSED LAND SURVEYOR AND REQUEST THAT HE/SHE SET THE CONCRETE MONUMENTS AND IRON PIPES INDICATED ON THIS PLAT. LAMOUREUX AND STONE WAIVES ANY AND ALL RESPONSIBILITY AND LIABILITY THAT MAY ARISE FROM THE FAILURE TO HAVE BEEN NOTIFIED BY THE OWNER(S) OR THEIR SUCCESSORS AND REQUESTED TO SET THE CONCRETE MONUMENTS AND IRON PIPES SHOWN ON THIS PLAT.

APPROVED BY RESOLUTION OF THE PLANNING COMMISSION OF THE TOWN OF ESSEX, VERMONT, ON THE _____ DAY OF _____ 1992 SUBJECT TO THE REQUIREMENTS AND CONDITIONS OF SAID RESOLUTION. SIGNED THIS _____ DAY OF _____ 1992 BY _____ (CLERK OR CHAIRMAN)

TO THE BEST OF MY KNOWLEDGE, THIS PLAT IS BASED ON INFORMATION ABSTRACTED FROM PERTINENT DEEDS AND/OR OTHER OFFICIAL RECORDS, AND MARKERS EVIDENT ON THE PROPERTY, AND CONFORMS WITH THE REQUIREMENTS OF 27 VSA §1403. DATED THIS _____ DAY OF _____ 1992 _____ L.S.



RIGHT-OF-WAY DIVISION
TOWN FILE
PERPETUAL
Town of Essex, Vermont
ESSEX, VT. TOWN CLERK'S OFFICE RECEIVED FOR RECORD
MAY 12 8 1992
AT _____ O'CLOCK _____ MINUTES _____ M
AND RECORDED IN _____
ATTEST: _____ TOWN CLERK

6-11-92	REVISED PER PLANNING COMMISSION REVIEW	DLH
4-15-92	ADDED PIZZAGALLI UTILITY EASEMENT	MBC
4-1-92	GENERAL REVISIONS	DLH
date 2-18-92	revision GENERAL REVISIONS	by HW
ARTHUR E. AND RUTH A. WRIGHT DEVELOPMENT		proj. no. 90-54
VERMONT ROUTE 117 RIVER ROAD ESSEX, VERMONT		survey DLH/PBE.
PROPERTY PLAT AND BOUNDARY ADJUSTMENT		design LAL
LAMOUREUX & STONE		drawn BFD
14 Morse Drive Essex Junction, Vt. 05452 (802) 878-4450		checked LAL
27 High Street St. Albans, Vt. 05478 (802) 524-5245		date 9-12-91
Consulting Engineers Inc.		scale 1" = 50'
		dwg. no. PL

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

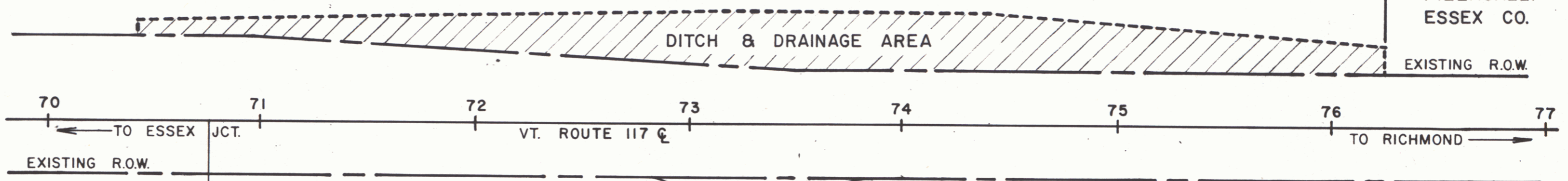
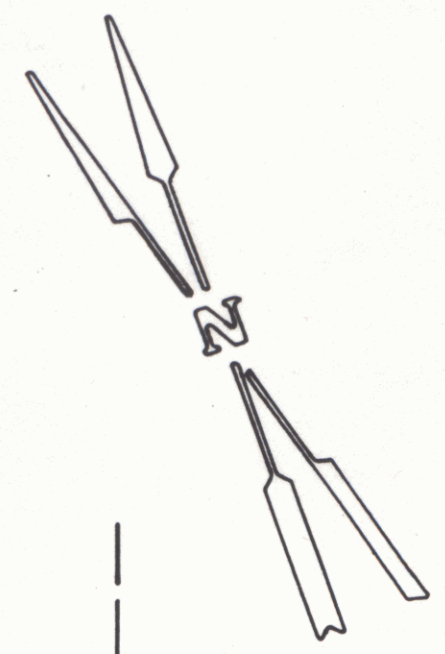
SHEET 7A

6

WRIGHT, ARTHUR E. & RUTH A.

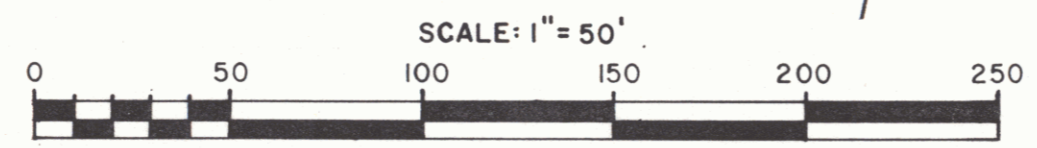
BEGINING STATION	ENDING STATION	RIGHTS
70+42 LT.	76+25 LT.	DIT. & DR. (P) (0.2 A±)

WRIGHT, ARTHUR E. & RUTH A.
TO STATE OF VERMONT BY WD
ON 3/14/80 IN BK 153/249
MP 0130



ESSEX JCT:
VILLAGE LIMIT
STA. 66+74 ±

M.P. 0134
STA. 70+76

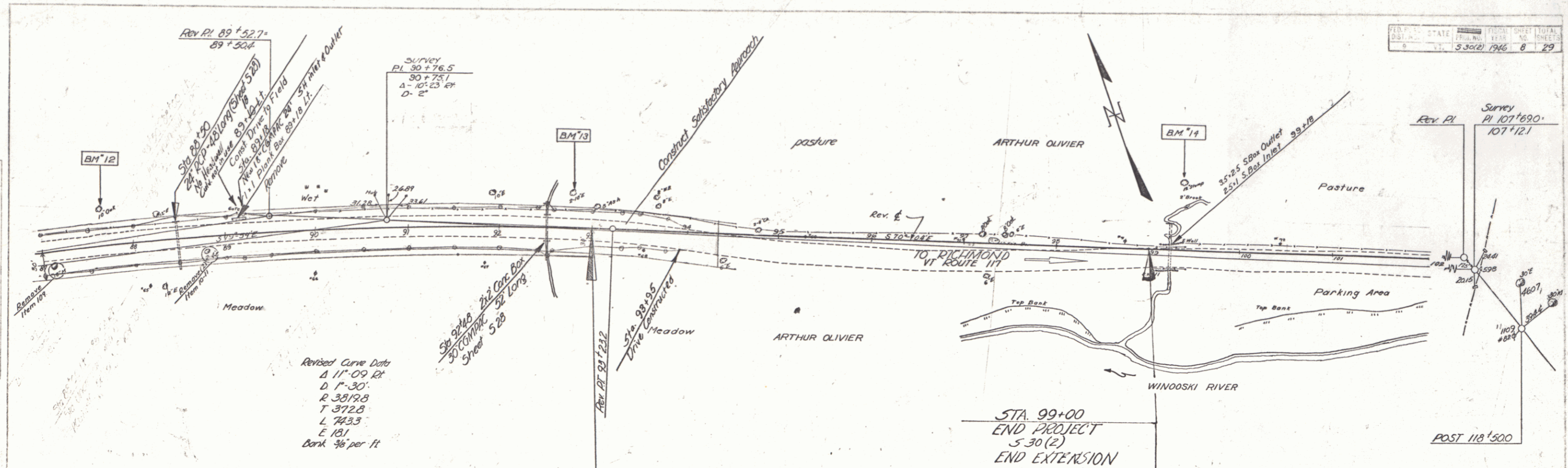


REF. SHEETS 6 & 7 OF 29 *VT 117*

STATE OF VERMONT
AGENCY OF TRANSPORTATION

TOWN OF ESSEX

PROJECT S 30 (2) *7*
APPROX SCALE 1"=50' DATE 1/8/79 DRAWN BY B.A.M.



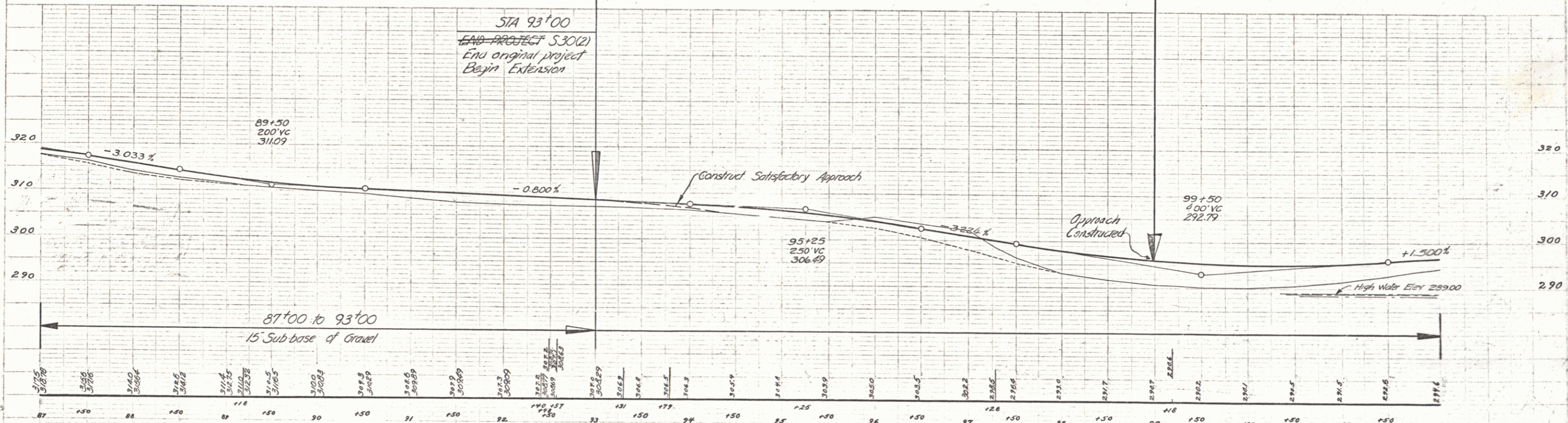
Revised Curve Data
 Δ 11'-09" Rt
 D 1'-30"
 R 301/28
 T 3728
 L 7433
 E 181
 Bank 4% per ft

Sta 92+00 2x10' Box
 30' Concrete
 30' Long

Sta 91+95
 Drain Constructed

STA 99+00
 END PROJECT
 S 30(2)
 END EXTENSION

POST 118'500



BM #12 S.I.R. 10" Oak 49.5' Lt Sta 87+65 Elev. 320.73
 BM #13 S.I.R. Twin 10" Elm 37' Lt Sta 92+73 Elev. 308.25
 BM #14 S.I.R. 12" Elm Stump 78' Lt Sta 99+30 Elev. 291.96

ESSEX S.30(2)
 Sheet 8 of 29 Sheets