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

STATE OF VERMONT  
STATE HIGHWAY DEPARTMENT

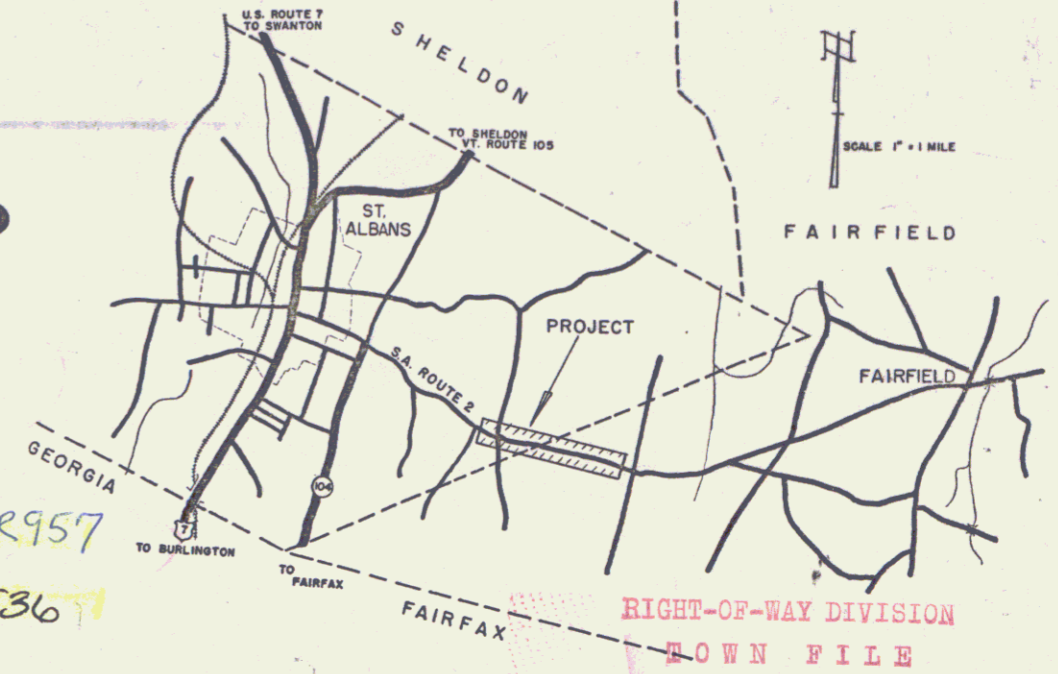
PLAN AND PROFILE OF PROPOSED  
STATE HIGHWAY

TOWNS OF ST. ALBANS-FAIRFIELD

COUNTY OF FRANKLIN  
ST. ALBANS-FAIRFIELD ROAD  
STATE AID ROUTE 2

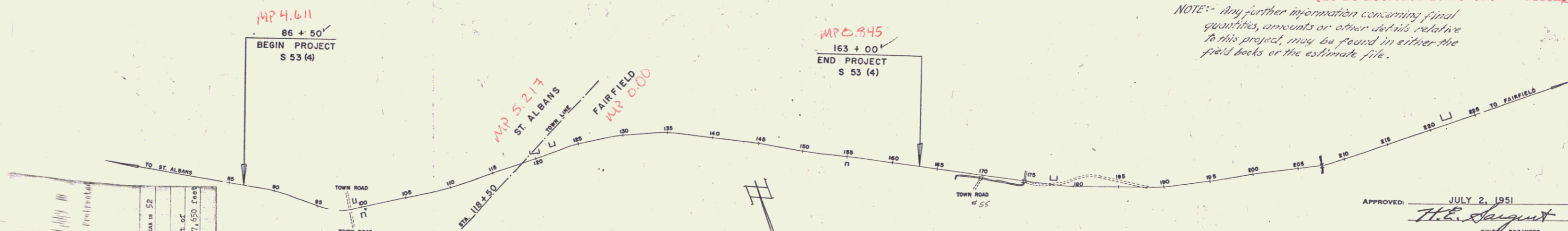
Pin # 99R957  
Route VT36

BEGINNING AT A POINT APPROXIMATELY 3200 FEET WEST OF  
ST. ALBANS-FAIRFIELD TOWN LINE AND EXTENDING EASTERLY 7650 FEET.  
LENGTH OF PROJECT 7650 FEET = 1.449 MILES



RIGHT-OF-WAY DIVISION  
TOWN FILE  
PERPETUAL  
Town of Rte VT36  
(To Be Returned To R.O.W. Division)

NOTE: Any further information concerning final quantities, amounts or other details relative to this project, may be found in either the field books or the estimate file.



APPROVED: JULY 2, 1951  
*H.E. Sargent*  
CHIEF ENGINEER  
SUBMITTED BY ORDER OF THE STATE HIGHWAY BOARD

6/27 ITEM IN 52  
Common St. Albans-Fairfield Road.  
Beginning at a point approximately 3,200 feet west of  
St. Albans-Fairfield line and extending easterly 7,650 feet

ST. ALBANS-FAIRFIELD S-53(4)  
CONTRACTOR - DENRIK DEGROOT  
COMPLETED JANUARY 1952

GROUND ELEVATION	DATUM	LINE
GRADE ELEVATION	DATUM	LINE

SCALES

TITLE	1" = 800'
TYPICAL	1" = 2'
PLAN	1" = 50'
PROFILE HORIZONTAL	1" = 80'
PROFILE VERTICAL	1" = 10'
CROSS SECTIONS	1" = 5'

PROJECT NAME AND NUMBER	TYPE	PAVEMENT AREA
ST. ALBANS-FAIRFIELD S-53(4)	DOUBLE TRACK	18,180 Sq. Yds.
RECORD PLANS		
MATERIALS		
CEMENT - FOND DU LAC CO. ST. ALBANS, VT.	ACCOMP. - W.E. MORSE CEMENT CO. BOSTON MASS.	
SAND - ALCOCK & SONS SWANTON, VT.	GRAVEL - BROWN CO. BURLINGHAM, N.H.	
STONE - SWANTON LIME CO. SWANTON, VT.	GRAVEL - LAMBERT PT. FAIRFIELD, VT.	
TAR - WASHINGTON, FAIRFIELD MASS.		
ASPHALT - POLYMER EMULSION R.I.		
R.C.P. - VT. CONC. PIPE CO. MONTPELIER		
CONTRACTOR - DENRIK DEGROOT	CONTRACT DATED	OCT. 6, 1951
RES. ENG' - D.R. BURTON, OCT. 13, 1951	" STARTED	OCT. 13, 1951
H.G. GARZES, MAR. 21, 1952	" COMPLETED	JUNE 17, 1952
RECORD PLANS BY - H.G. GARZES 1952	" ACCEPTED	JUNE 17, 1952

THESE PLANS ARE SUBJECT TO SUCH REVISIONS AS MAY BE  
REQUIRED BY THE BUREAU OF PUBLIC ROADS 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 1948, AS APPROVED JULY 25, 1949 BY THE BUREAU  
OF PUBLIC ROADS INCLUDING ALL SUBSEQUENT APPROVED  
REVISIONS AND SUCH REVISED SPECIFICATIONS AND SPECIAL  
PROVISIONS AS ARE SUBMITTED WITH THE PLANS.

DEPARTMENT OF COMMERCE BUREAU OF PUBLIC ROADS	
RECOMMENDED FOR APPROVAL	
DISTRICT ENGINEER	DATE
APPROVED	

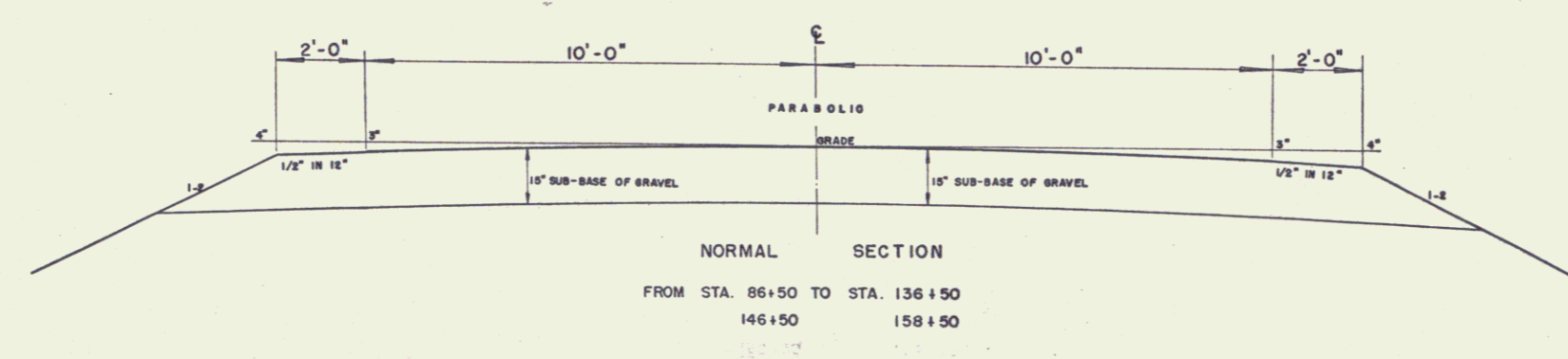
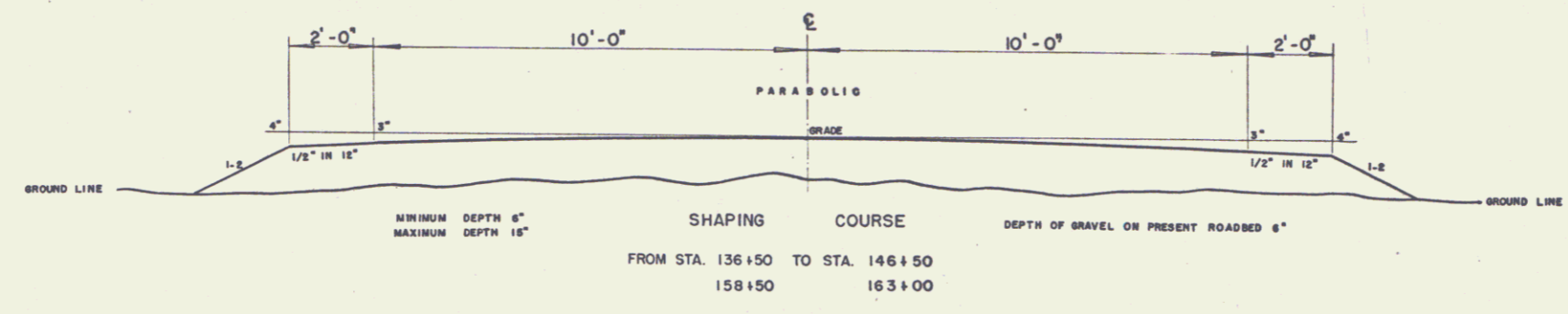
APPROVED: *W.C. Merritt* HIGHWAY ENGINEER  
APPROVED: *W.C. Merritt* DISTRICT ENGINEER  
DIVISION ENGINEER DATE  
PROJECT S. NO. 53 (4) FILED  
SHEET 1 OF 29

FED. ROAD DIV. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
1	VT.	S 83(4)	1958	2	29

# TYPICAL SECTIONS

DOUBLE TACK COAT OF BITUMINOUS MATERIAL WITH PRETREATED PEA-STONE SEAL, PRIME COAT OF REFINED TAR AND SEAL COAT OF CUTBACK ASPHALT, ITEM 313

SUB-BASE OF GRAVEL, ITEM 201-A



ST. ALBANS - FAIRFIELD

Surveyed by  
 Designed by K. L. STEVENS  
 Drawn by A. AJA  
 Traced by A. AJA  
 Checked by  
 PROJECT S No. 53 (4) Filed  
 Sheet 2 of 29 Sheets



PLAN	DATE	BY
REVISION		
NO.	DATE	BY
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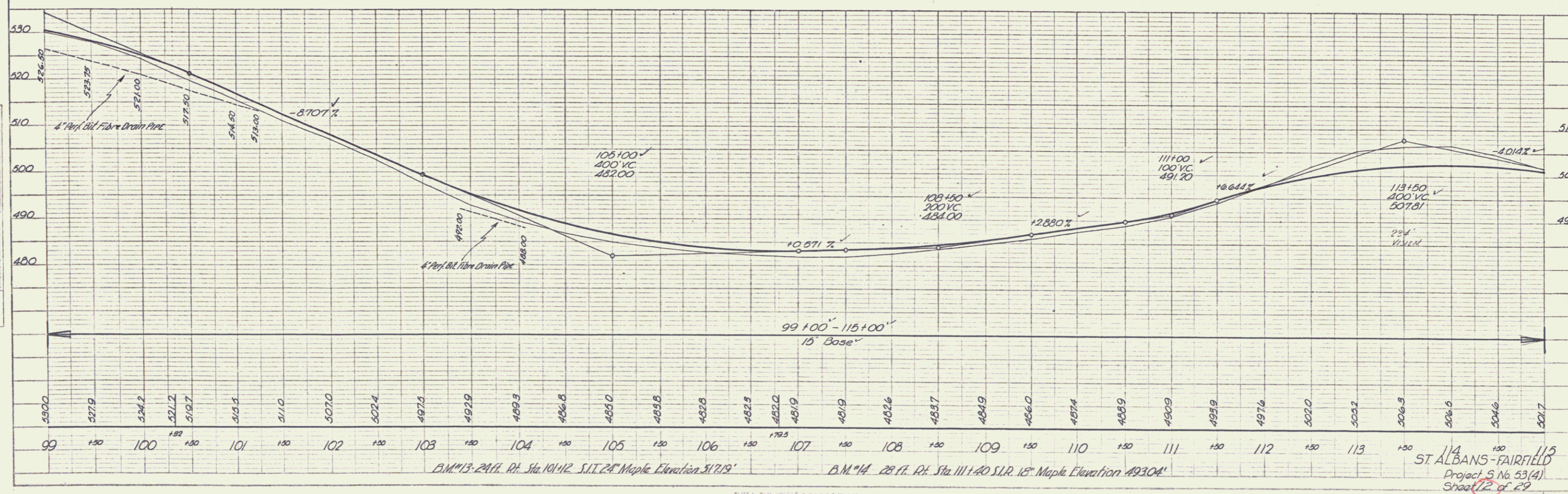
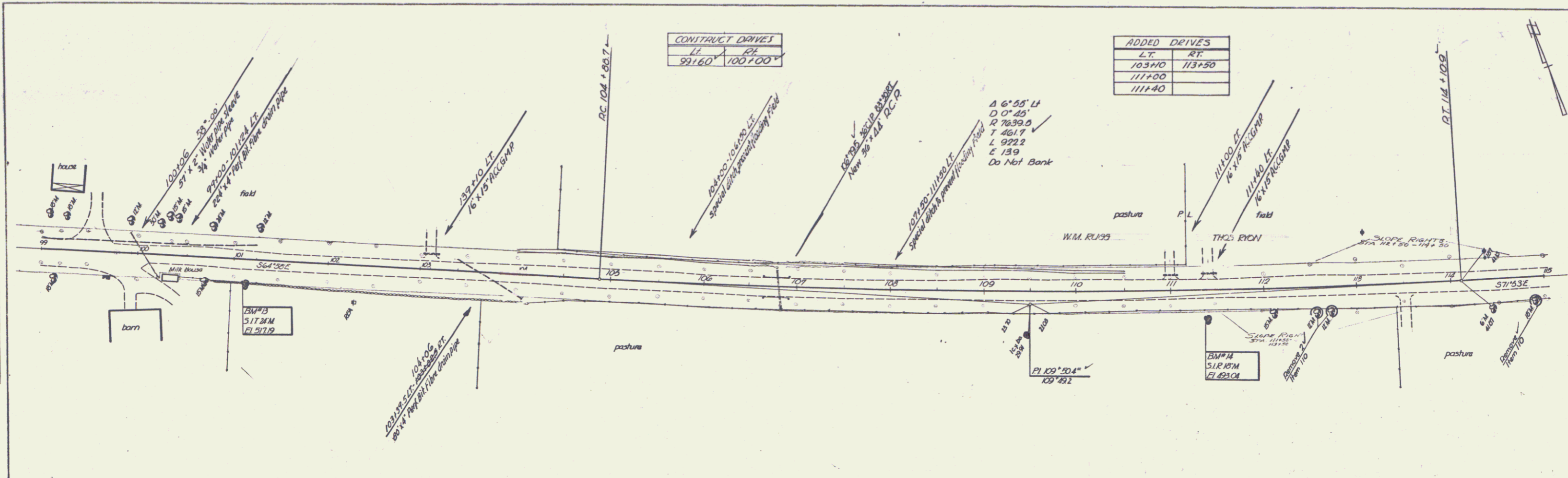


PLATE 1 - PLAN, PROFILE, & CURVE DATA  
 PREPARED BY: M. J. H. & S. STANLEY  
 ENGINEERS & SURVEYORS  
 100 N. 10th St. St. Paul, Minn. 55102

PLAN  
 DATE: 1/28/29  
 DRAWN BY: H. S. HURLEY  
 CHECKED BY: H. S. HURLEY  
 PROJECT: ST ALBANS - FAIRFIELD

PROFILE  
 DATE: 1/28/29  
 DRAWN BY: H. S. HURLEY  
 CHECKED BY: H. S. HURLEY  
 PROJECT: ST ALBANS - FAIRFIELD

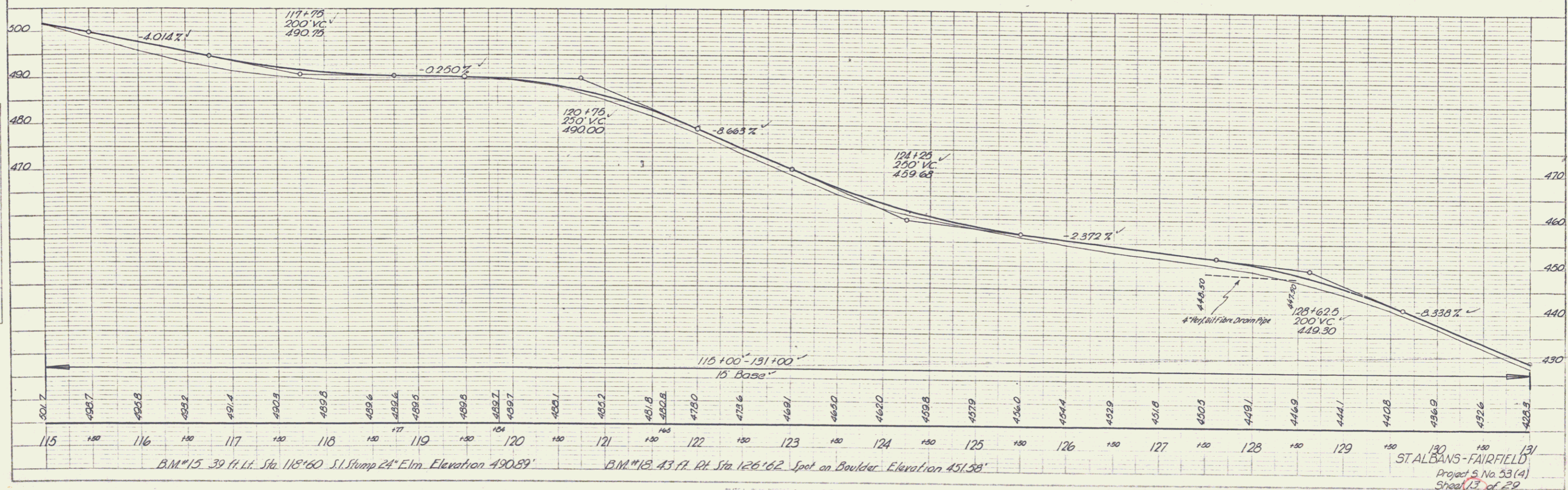
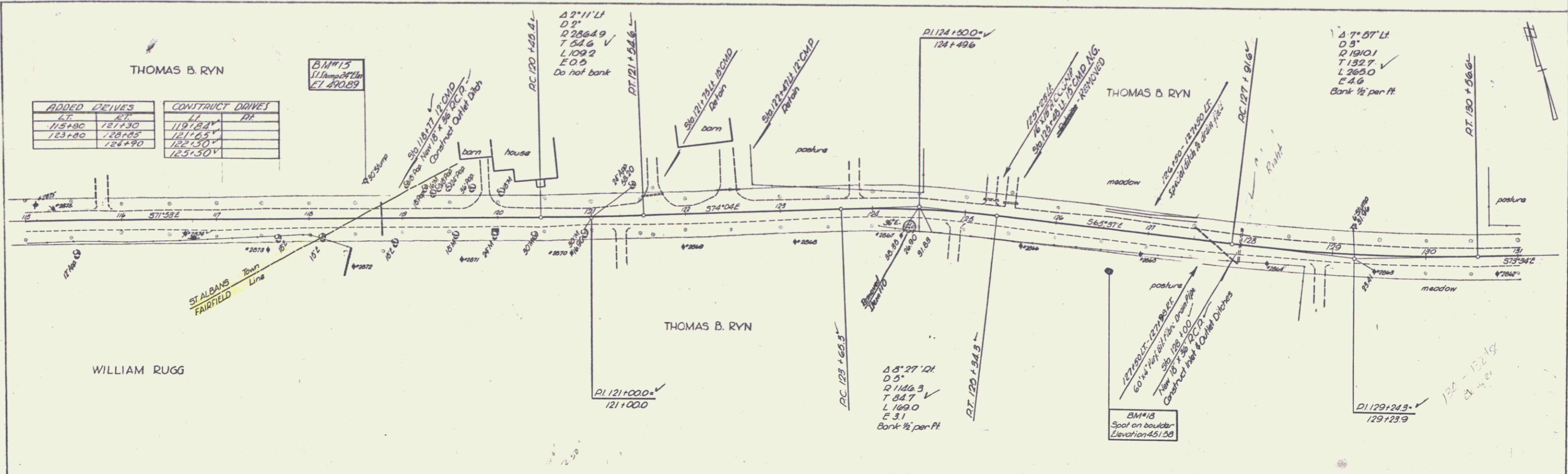


PLATE: 1-PLAN PROFILE  
 PROF. G. & E. S. H. HURLEY

ST ALBANS - FAIRFIELD  
 Project No. 53 (A)  
 Sheet 13 of 29

PLAN	DATE	BY
1/2	1/2	1/2
1/2	1/2	1/2
1/2	1/2	1/2
1/2	1/2	1/2

PROFILE	DATE	BY
1/2	1/2	1/2
1/2	1/2	1/2
1/2	1/2	1/2
1/2	1/2	1/2

CONSTRUCT DRIVES	
LT	RT
139+10	
143+00	
ADDED DRIVES	
LT	RT
133+80	
146+90	

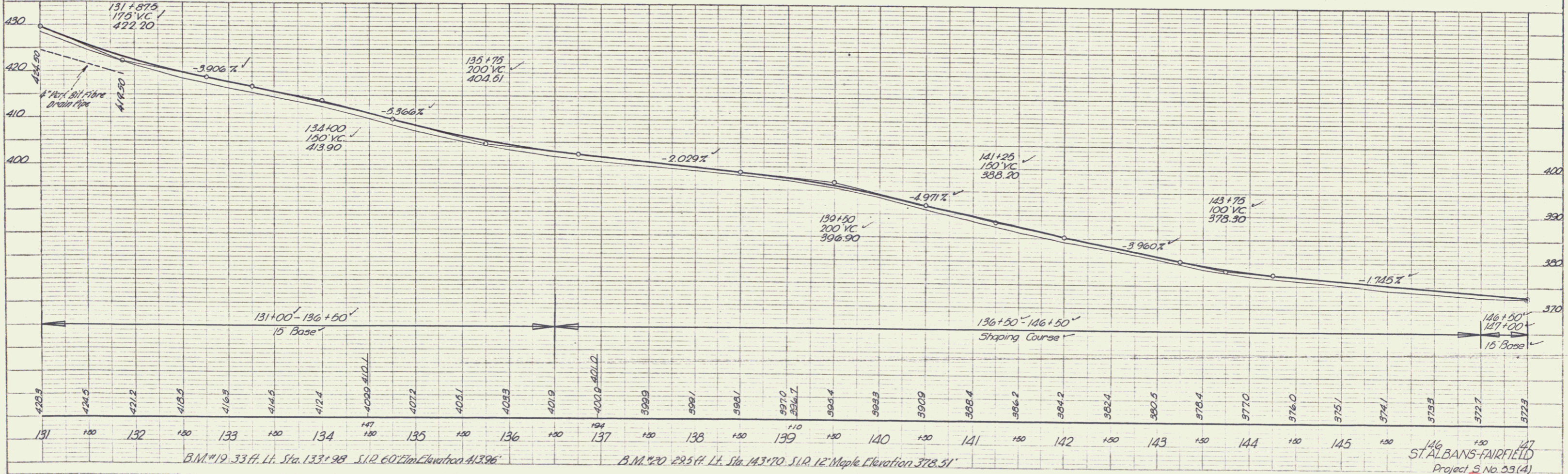
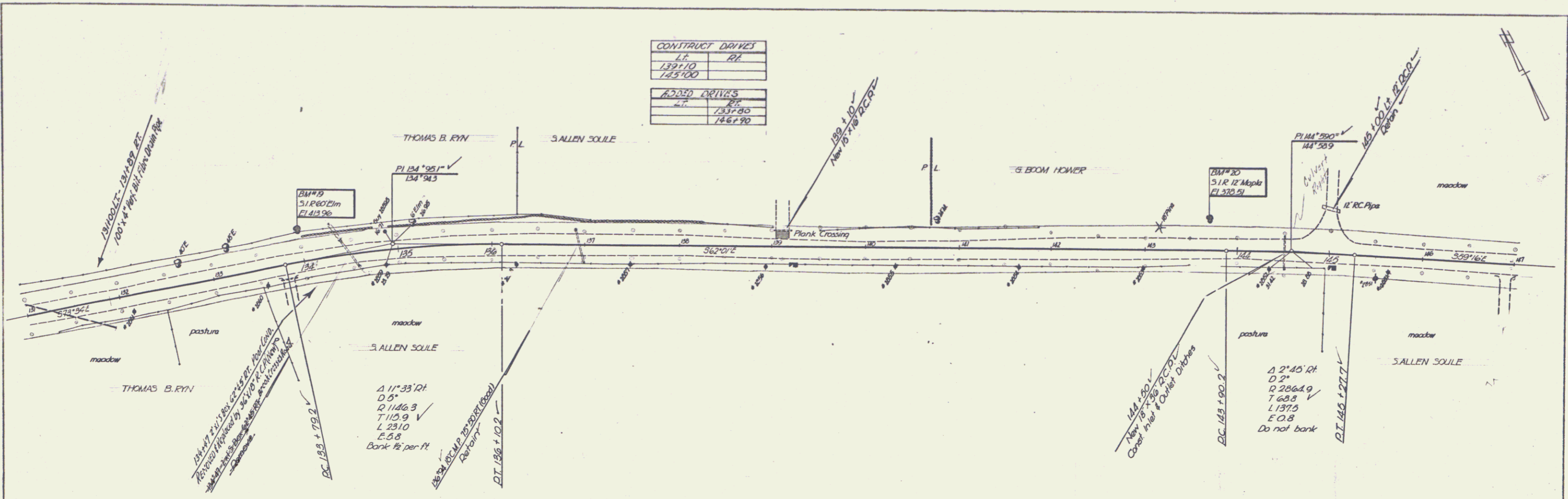


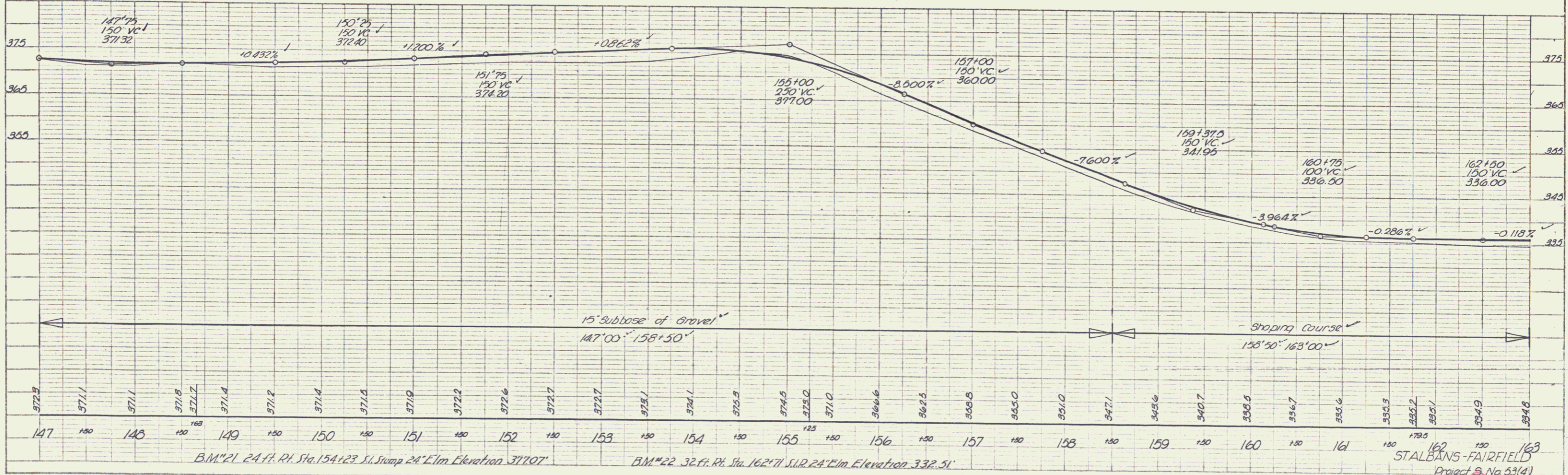
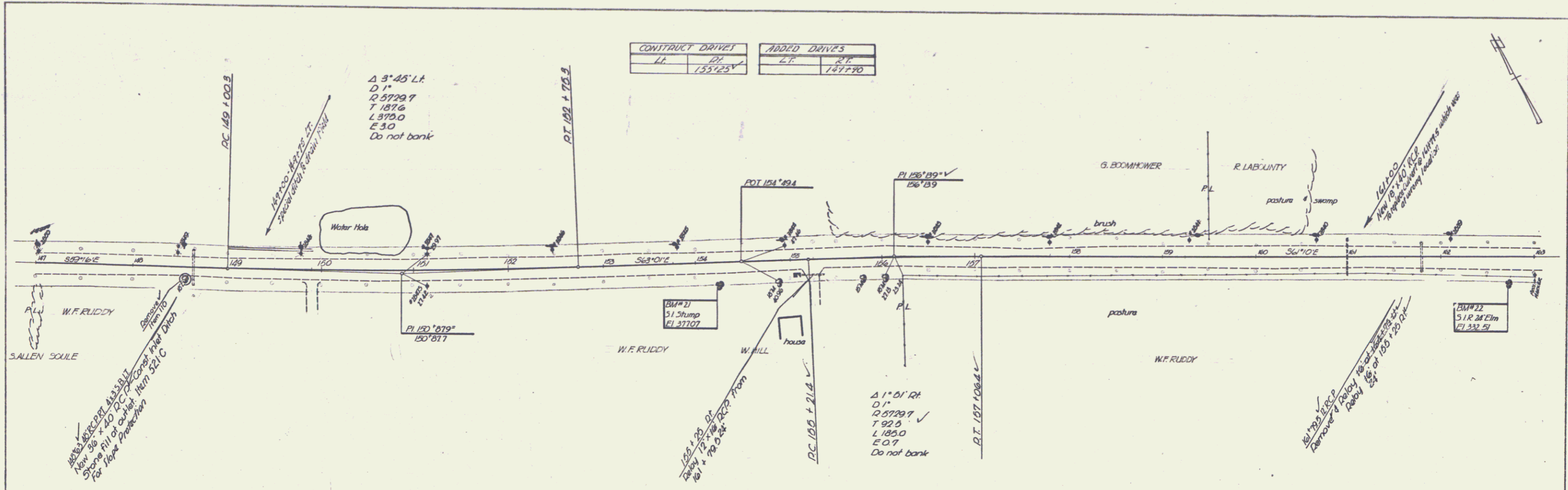
PLATE 1 - PLAN - PROFILE  
REVISED & ISSUED BY: H. H. & SONS  
NEW YORK, N.Y.

ST. ALBANS-FAIRFIELD  
Project No. 53 (A)  
Sheet 14 of 29

PLAN	DATE	BY	NO.
DATE	1/12/27	Murray	118
NO.			

PROFILE	DATE	BY	NO.
DATE	1/12/27	Ruddy	288
NO.			

CONSTRUCT DRIVES		ADDED DRIVES	
LL	RT	LT	RT
155+25		147+70	



B.M. #21 24 ft. Rt. Sta. 154+23 51 Stump 24' Elm Elevation 371.07'      B.M. #22 32 ft. Rt. Sta. 162+71 S.W. 24' Elm Elevation 332.51'

STALBANS-FAIRFIELD  
Project No. 53(4)  
Sheet 15 of 29

PLATE 1 - PLAN - PROFILE & P. & E. SHEETS  
REDFIELD & BERRY CO., NEW YORK  
N.Y. CIV. ENGR. NO. 348-1-1202

