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SUBMITTED TO THE CHIEF ENGINEER ON MAY 16, 1933

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
9	VT.	55-A-2	1933	1	18

STATE OF VERMONT
STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED
STATE HIGHWAY

FEDERAL AID PROJECT

TOWN OF SUTTON

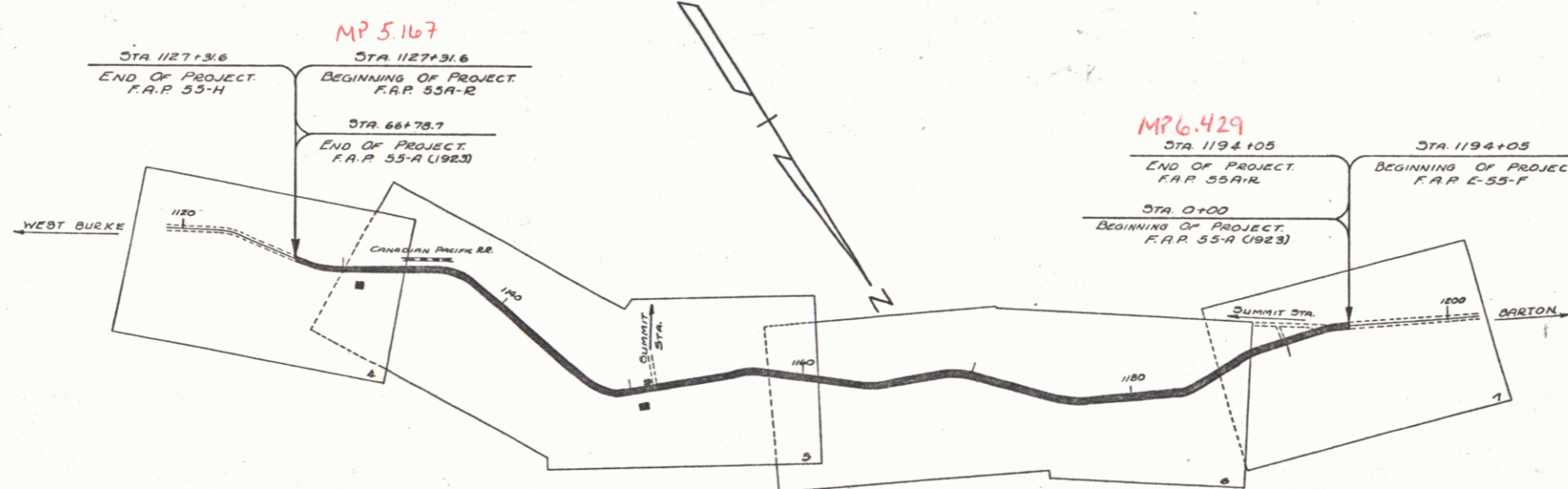
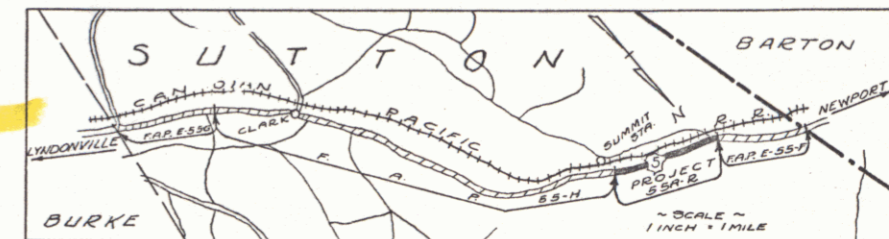
ST. JOHNSBURY-NEWPORT ROAD

FROM 431 FEET SOUTH OF THE W.J. TULIP RESIDENCE
NORTHERLY 1.262 MILES TO 205 FEET NORTH OF THE
ROAD TO SUMMIT STATION.

LENGTH OF PROJECT: 6,665.5 FEET = 1.262 MILES.

Route: US 5

Project: FAP 55 AR



RIGHT-OF-WAY DIVISION
TOWN FILE
PERPETUAL
Form of US 5
(To Be Returned To R.O.W. Division)

APPROVED: *W.E. Sargent*
COMMISSIONER OF HIGHWAYS

SUBMITTED BY ORDER OF THE STATE HIGHWAY BOARD

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	BATH	LINE
GRADE ELEVATION	BATH	LINE

CURVE DATA

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'
PLAN ----- 1" = 50'
HOB ----- 1" = 50'
PROFILE VERT. -- 1" = 10'
CROSS SECTION -- 1" = 5'

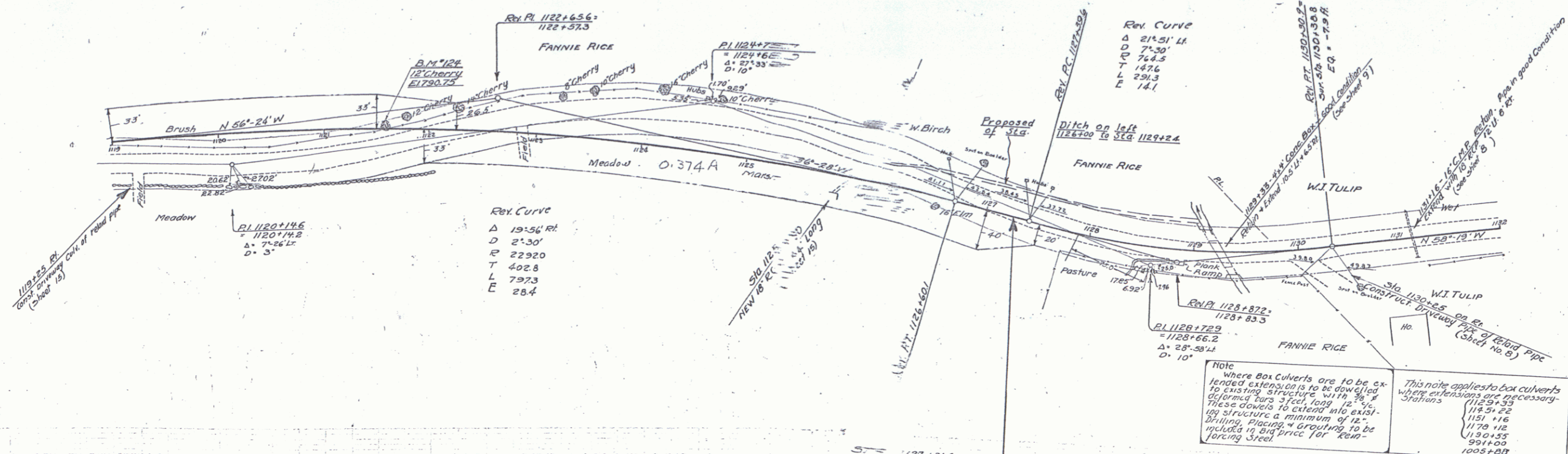
These plans are subject to such revisions as may be required by the Bureau of Public Roads, or the Commissioner of Highways. Construction is to be carried on in accordance with Standard Road and Bridge Specifications of 1930, with such revised specifications and special provisions as are submitted with these plans.

Pin # 99225

RECOMMENDED _____
DISTRICT ENGINEER BUREAU OF PUBLIC ROADS
RECOMMENDED FOR APPROVAL _____
CHIEF ENGINEER BUREAU OF PUBLIC ROADS
APPROVED _____
DIRECTOR - BUREAU OF PUBLIC ROADS

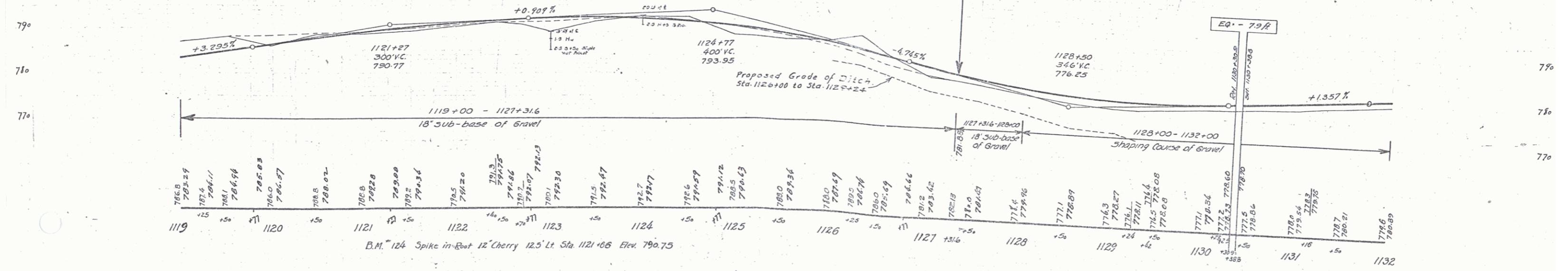
CORRECTED *May 15 1933*
ROAD ENGINEER
SERIES F.A.P. NO. 55-A FILED
SHEET 1 OF 18

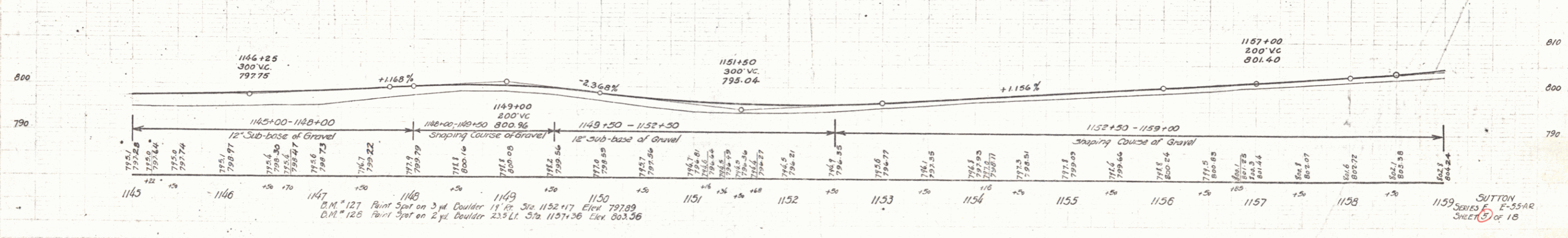
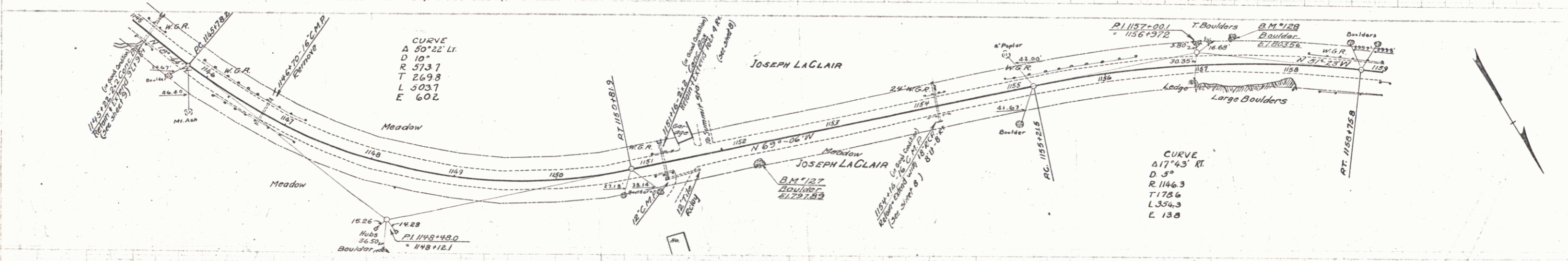
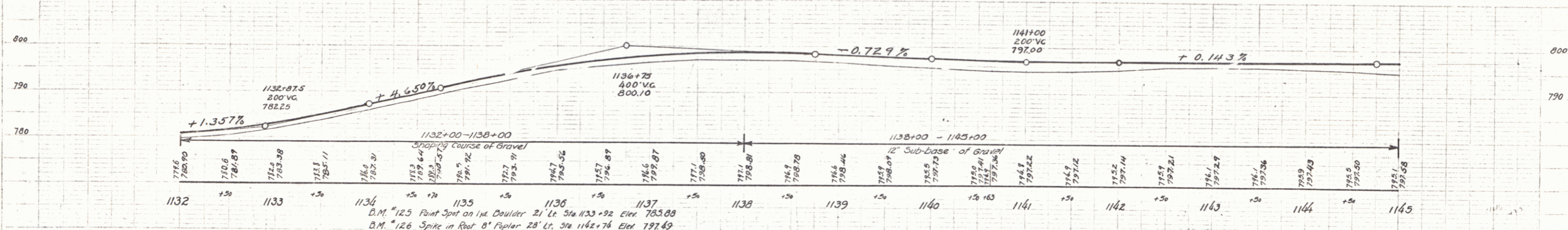
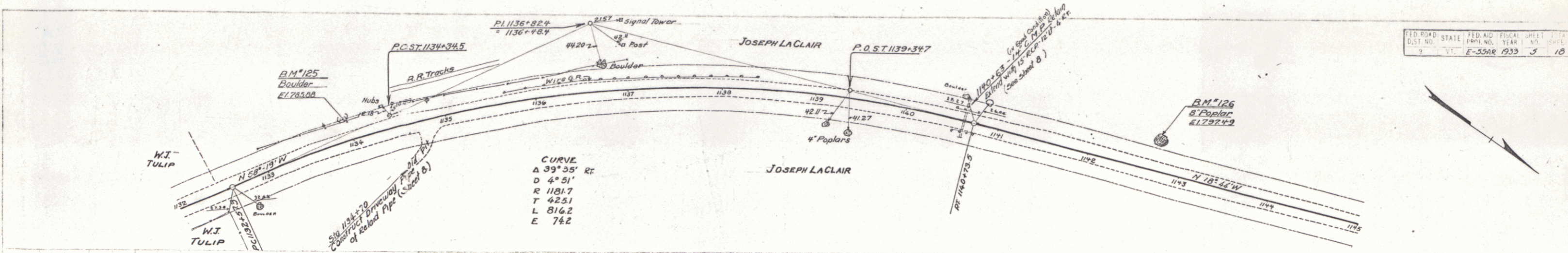
DIST. # 7 PLANS

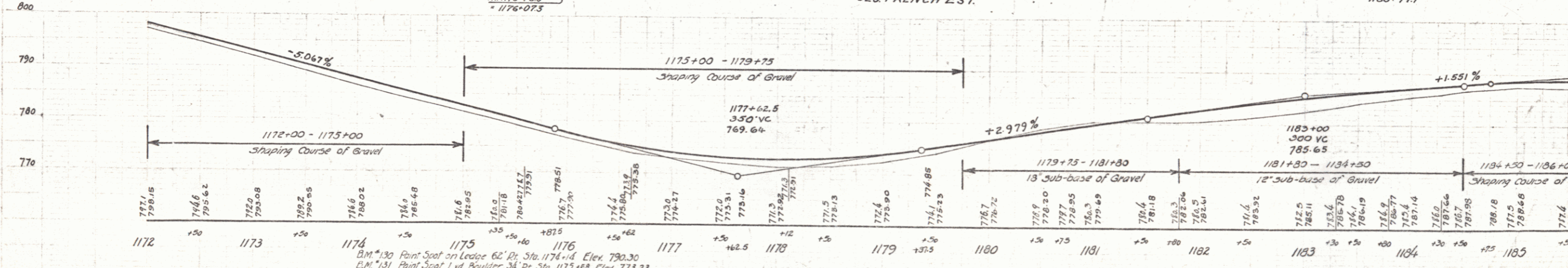
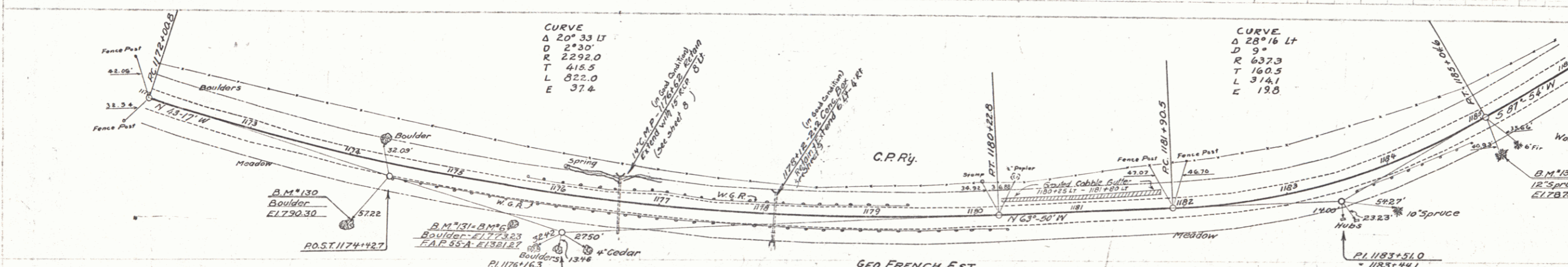
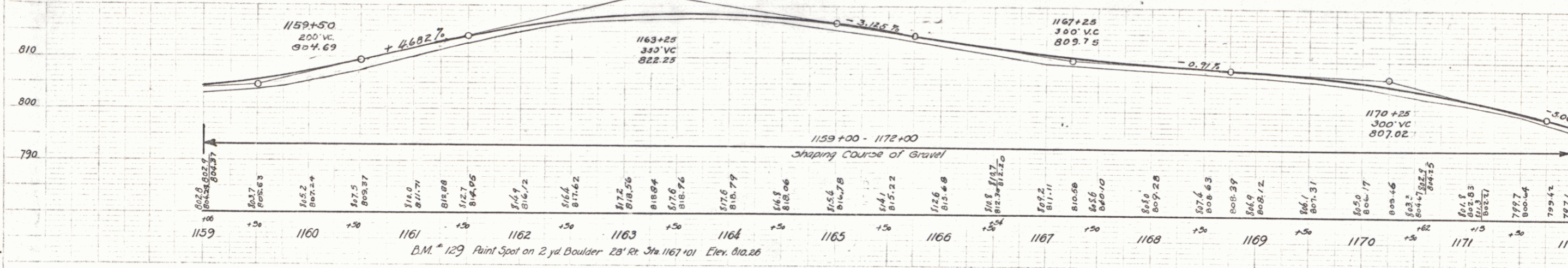
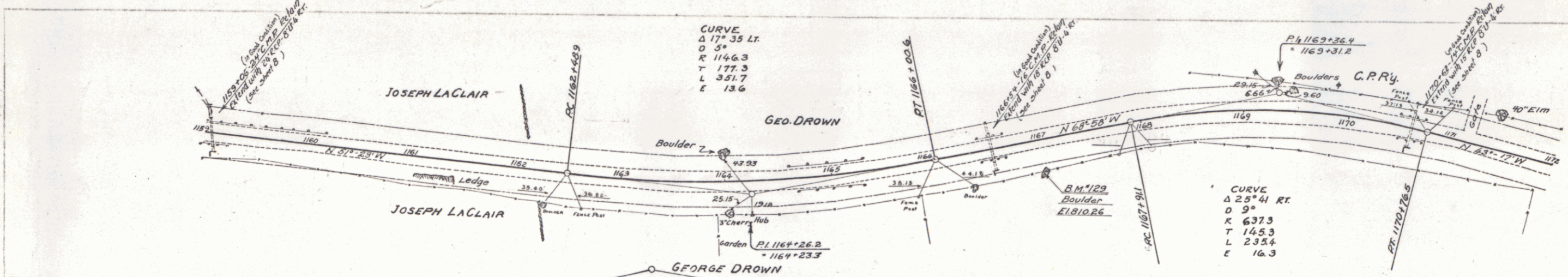


NOTE
 Where Box Culverts are to be extended extensions are to be dowelled to existing structure with 3/4" x 4/8" bolts spaced 3' on center. These dowels to extend into existing structure a minimum of 12" drilling, placing & grouting to be included in bid price for re-inforcing steel.

This note applies to box culverts where extensions are necessary - Stations 1129+53, 1145+22, 1151+16, 1170+12, 1180+55, 991+00, 1005+00

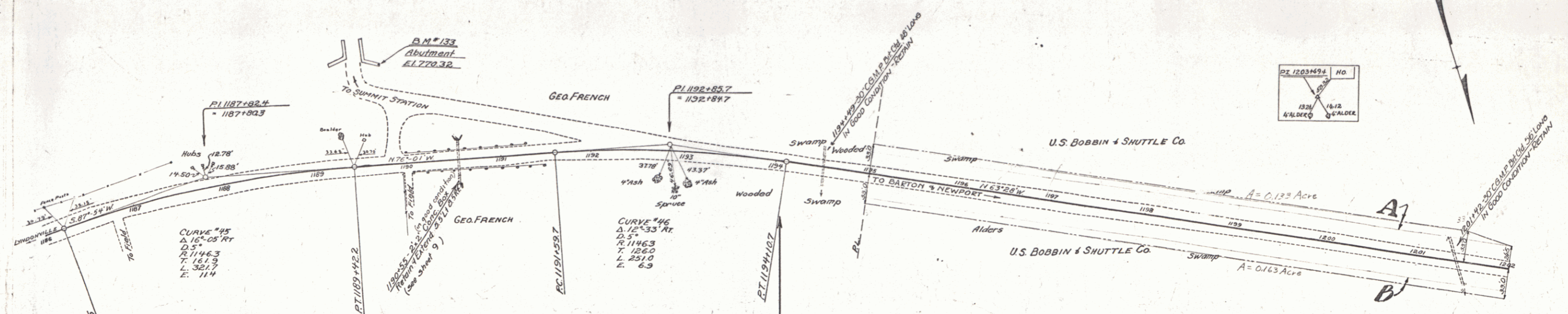






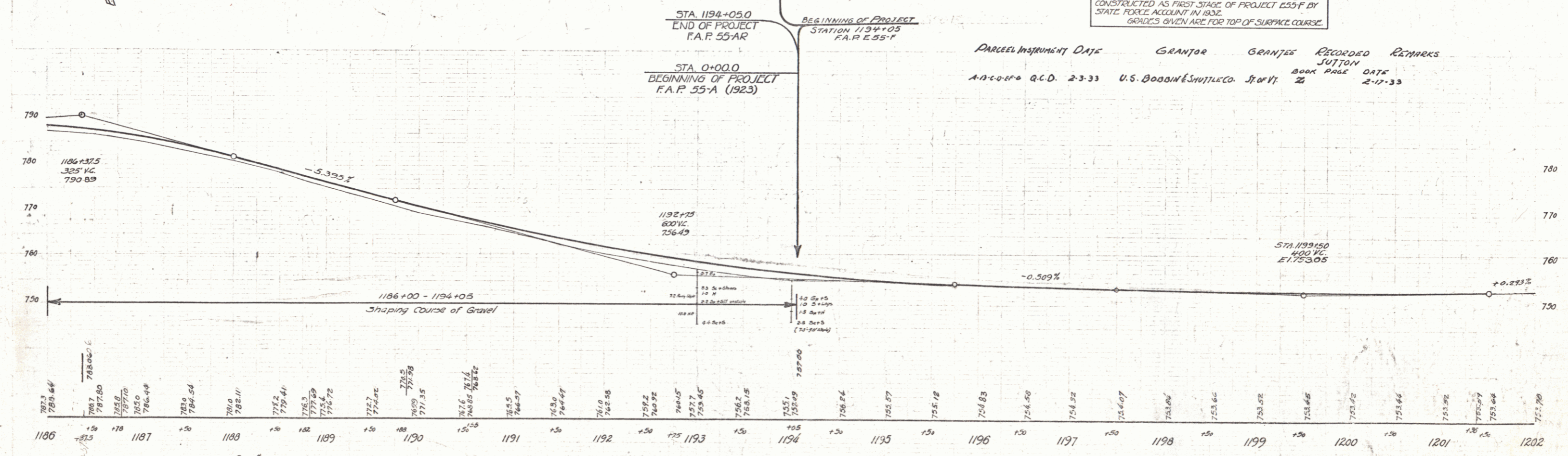
GUIDE POSTS REQUIRED		WOOD GUARD RAIL REQUIRED		CABLE GUARD RAIL REQUIRED	
Curve Station	LT. RT.	Curve Station	LT. RT.	Sta - Sta	LT. RT. Anchors
1184+49	1 / 1	1221+09	28' 24"	1204+00-1214+00	144' 2
1201+42	1 / 1			1204+00-1214+00 - 200'	2
1203+26	1 / 1			1234+00-1239+28 68'	4
1226+01	1 / 1				

FEED ROAD DIST. NO.	STATE	FEED. AM. PROJ. NO.	FEED. SHEET	TOTAL SHEET	TOTAL
9	VT.	2-55-F	7-33	4	14
			2-55-AR	7-33	7-18



NOTE: SECOND STAGE CONSTRUCTION TO INCLUDE CONSTRUCTION OF SURFACE COURSE, SHOULDERS, AND GUIDE POSTS. GRADING, BASE, AND CULVERTS HAVE BEEN CONSTRUCTED AS FIRST STAGE OF PROJECT E55-F BY STATE FORCE, ACCOUNT IN 1922. GRADUES GIVEN ARE FOR TOP OF SURFACE COURSE.

PARCEL INSTRUMENT DATE	GRANTOR	GRANTEE	RECORDED	REMARKS
A-1-0-0-0 Q.C.D. 2-3-33	U.S. BOBBIN & SHUTTLE CO.	STAFF	26	2-17-33



D.M. #133 Paint Spot on North Wing of West Abutment of R.R. Overpass Elev. 770.32

SUTTON
SERIES F E 55-F
SHEET 4 OF 14
SERIES F E 55-AR
SHEET 7 OF 18