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STANDARD STRUCTURE SHEETS APPROVED BY THE CHIEF ENGINEER.

3-20	APRIL 26, 1941
3-30	MAY 12, 1941
3-30-A	APRIL 19, 1941
3-40	SEPT 5, 1940

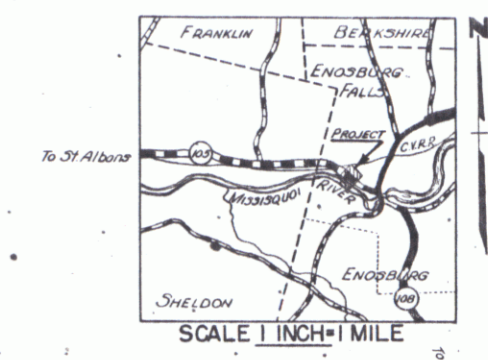
FED. ROAD DIST. NO.	STATE	SY-F.A. PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
9	VT.	134(2)	1943	1	24

STATE OF VERMONT  
STATE HIGHWAY DEPARTMENT

**PLAN AND PROFILE OF PROPOSED STATE HIGHWAY**  
S-N-FEDERAL AID PROJECT

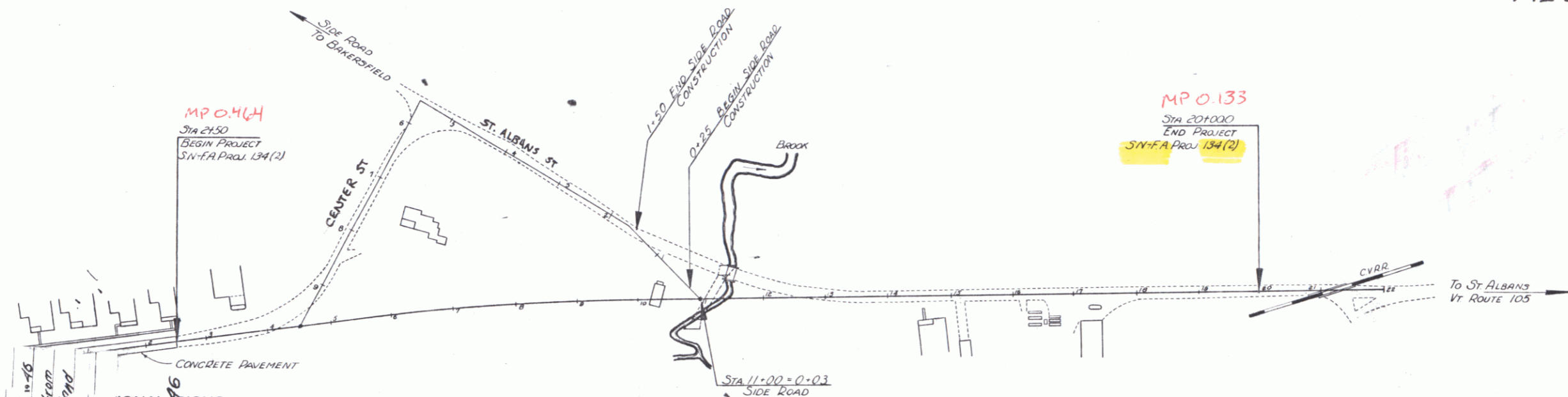
**TOWN OF ENOSBURG** Pin# 00R156  
**ENOSBURG FALLS-ST. ALBANS ROAD**  
**VERMONT ROUTE 105**

BEGINNING 0.25 MILE WESTERLY FROM THE INTERSECTION OF VERMONT ROUTES 108, AND 105, AND EXTENDING WESTERLY 0.331 MILE  
LENGTH OF PROJECT 1750 FT. = 0.331 MILE



RECORD PLANS

M



COUNTY: Enosburg  
TOWN: Enosburg  
STONE: 2 1/2 in Crushed Gravel MIP  
UNFEP: SN-FAP 134(2)  
GUARD: F.F. Carpenter  
RAILS: none  
RETAIN: none  
CENTR: none  
BURVI: none  
CULV: none  
DROPTROL: none  
POW: none  
TELE: none  
TREE: none  
HEDG: none

CONTRACTOR: F.F. Carpenter  
LOCATION: Route 105 0.25 Mi. Westerly from the intersection of Routes 108 & 105 and extending westerly 0.331 Mi.

RECORD PLANS  
Enosburg SN-FAP 134(2)  
Contractor - R.F. Carpenter - 1946

CONCRETE PAVEMENT	DATE	LINE
GROUND ELEVATION	DATUM	LINE
GRADE ELEVATION	DATUM	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.

TITLE	1"=100'
TYPICAL PLAN	1"=2'
PROFILE HORIZONTAL	1"=50'
CROSS SECTIONS VERTICAL	1"=10'
	1"=5'

MP 0.133  
Sta 20+00  
END PROJECT  
SN-FAP Proj. 134(2)

APPROVED: September 25, 1941  
COMMISSIONER OF HIGHWAYS  
SUBMITTED BY ORDER OF THE STATE HIGHWAY BOARD

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 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.

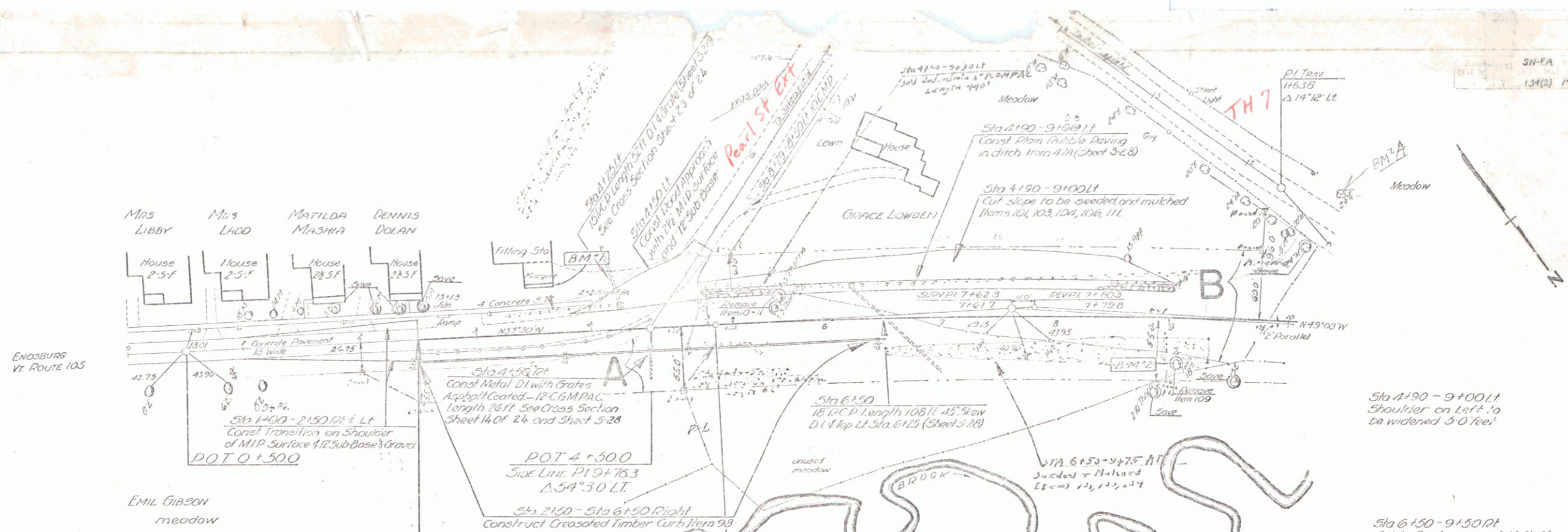
RECOMMENDED FOR APPROVAL

APPROVED: \_\_\_\_\_  
PUBLIC ROADS ADMINISTRATION  
FEDERAL WORKS AGENCY

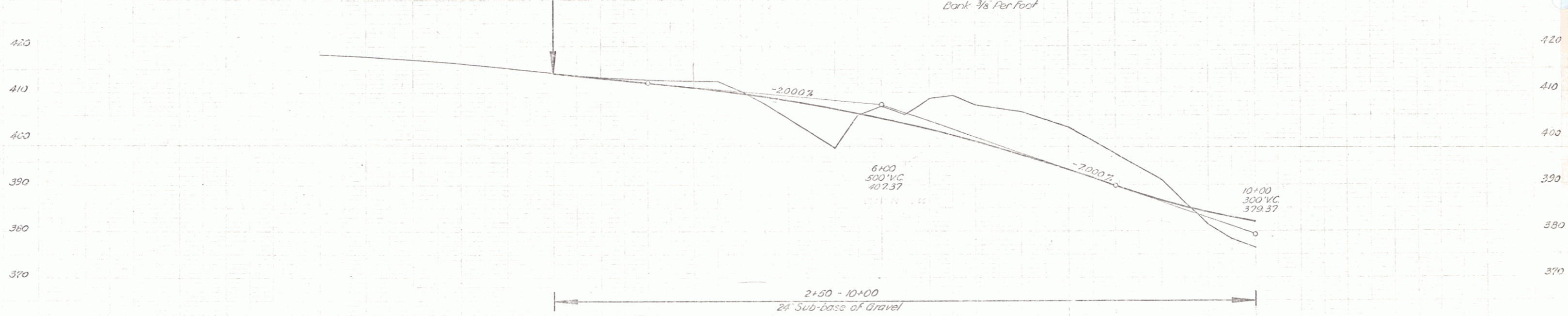
APPROVED: \_\_\_\_\_  
PUBLIC ROADS ADMINISTRATION  
FEDERAL WORKS AGENCY

APPROVED: _____ ROAD ENGINEER	APPROVED: _____ DISTRICT HIGHWAY COMMISSIONER	SERIES/PLAN NO. 134(2) FILED SHEET 1 OF 24
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SH-FA  
134(2) 1943 4 24



PARCEL	INSTRUMENT	DATE	GRANTOR	GRANTEE	RECORDED ENOSBURG
A 3	WDOE	7-9-41	J.A. AND W.E. GIBSON	ST. OF VT.	40 385-386 7-12-41



Station	Elevation
0	415.36
150	417.37
150	417.27
150	416.43
150	415.37
150	414.37
150	413.4
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150	7.4
150	6.5
150	5.6
150	4.7
150	3.8
150	2.9
150	2.0
150	1.1
150	0.2

B.M. #1 Conc. Gas Pym. 40.5' Left STA 3+67 Elev 412.37  
B.M. #2 3.1K of Twin 18' Elm 35' Right STA 3+04 Elev 380.43

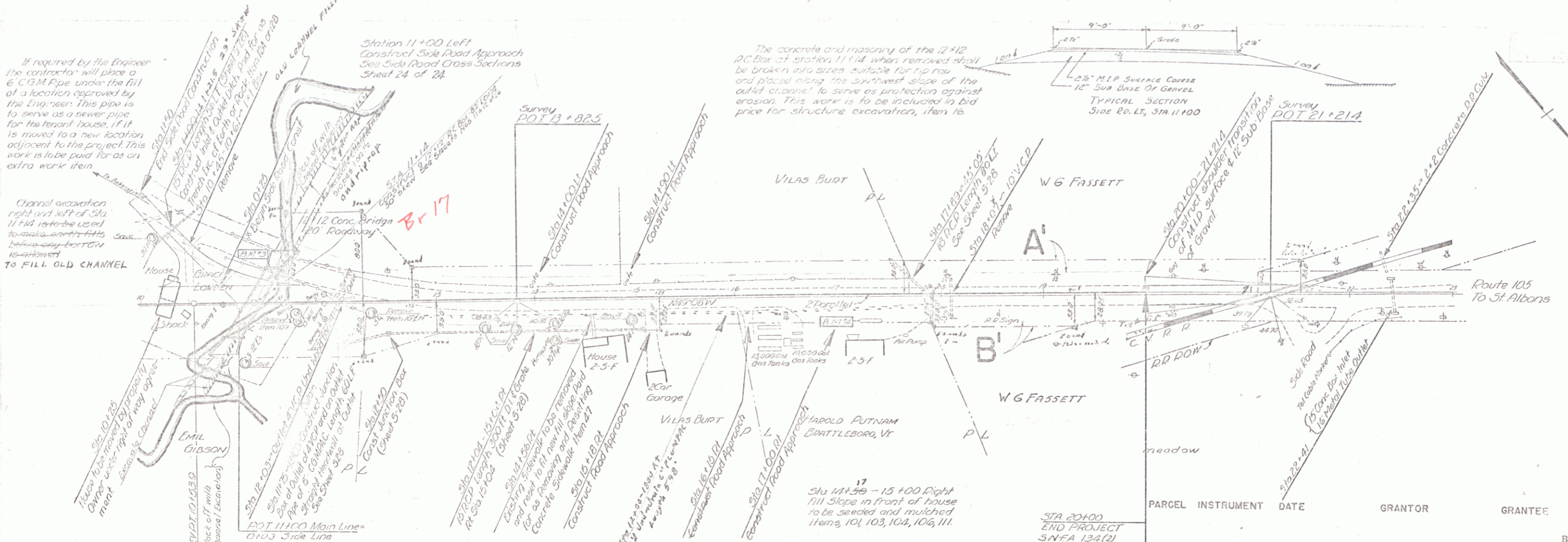
SERIES SH-FA NO. 134(2)  
SHEET 4 OF 24

If required by the Engineer the contractor will place a 6" C.I.M. Pipe under the fill at a location approved by the Engineer. This pipe is to serve as a sewer pipe for the tenant house, if it is moved to a new location adjacent to the project. This work is to be paid for as an extra work item.

Channel excavation right and left of Sta. 11+00 is to be used to make a north-south drainage-way to fill old channel to fill old channel.

Station 11+00 Left Construct Side Road Approach See Side Road Cross Sections Sheet 24 of 24.

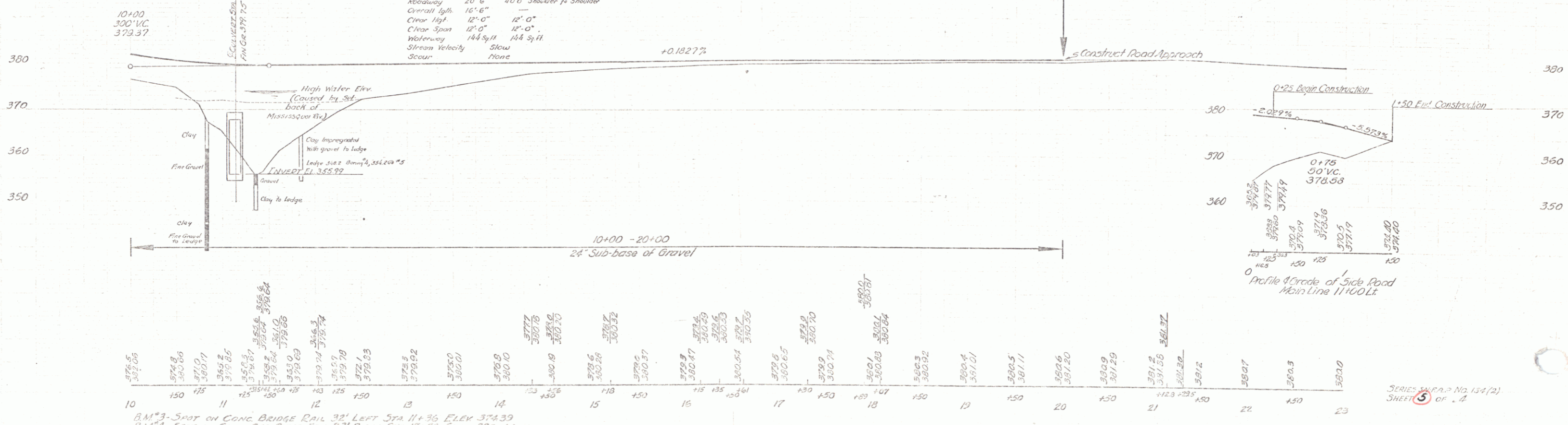
The concrete and masonry of the 2x12 RC Box at station 11+14 when removed shall be broken into sizes suitable for rip rap and placed along the southwest slope of the quick closure to serve as protection against erosion. This work is to be included in bid price for structure excavation, item 16.



BRIDGE DATA

Type	Old	New
Roadway	20' 6"	40' 0" Shoulder & Shoulder
Overall lth	16' 6"	
Clear hgt	12' 0"	12' 0"
Clear span	12' 0"	12' 0"
Waterway	144 sq ft	144 sq ft
Stream Velocity	Slow	None
Secur		

PARCEL	INSTRUMENT	DATE	GRANTOR	GRANTEE	RECORDED
A'B'	WDOE	7-9-41	W.G. FASSETT	ENOSBURG	BOOK PAGE DA
					ST. OF VT. 40 387-388 7-



BM 3 - SPOT ON CONC. BRIDGE RAIL 32' LEFT STA 11+36 ELEV 374.39  
 BM 2 - SPOT ON CONC. GAS PUMP FDN. 23' RIGHT STA 11+22 ELEV 380.44

SERIES ENCL. No. 134(2)  
 SHEET 5 OF 4