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STANDARD STRUCTURE SHEETS APPROVED BY THE CHIEF ENGINEER

528 JULY 11, 1933  
530 AUG. 15, 1934  
531 JULY 25, 1934

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
9	Vt.	103-A	1934	1	14

STATE OF VERMONT  
STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED  
STATE HIGHWAY

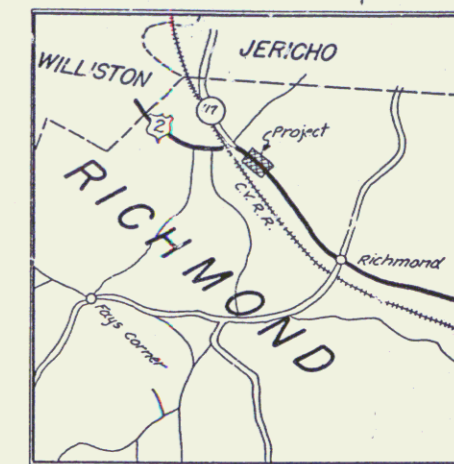
FEDERAL AID PROJECT

TOWN OF RICHMOND

BURLINGTON-MONTPELIER ROAD

BEGINNING AT A POINT 1.25 MILES SOUTHEAST OF THE WILLISTON-RICHMOND TOWN LINE AND EXTENDING SOUTHEASTERLY 0.235 MILES TO A POINT 1.37 MILES SOUTHEAST OF THE WILLISTON-RICHMOND TOWN LINE.

LENGTH OF PROJECT 1243.1 FT. = 0.235 MILES



RIGHT-OF-WAY DIVISION  
TOWN FILE

PERPETUAL

Town of U.S. 2

(To Be Returned To R.O.W. Division)

APPROVED: AUGUST 7, 1937

*H. E. Burgen*  
COMMISSIONER OF HIGHWAYS

SUBMITTED BY ORDER OF THE STATE HIGHWAY DEPARTMENT

Pin. 998076

Route US2

RECOMMENDED

DISTRICT ENGINEER BUREAU OF PUBLIC ROADS

RECOMMENDED FOR APPROVAL

CHIEF ENGINEER BUREAU OF PUBLIC ROADS

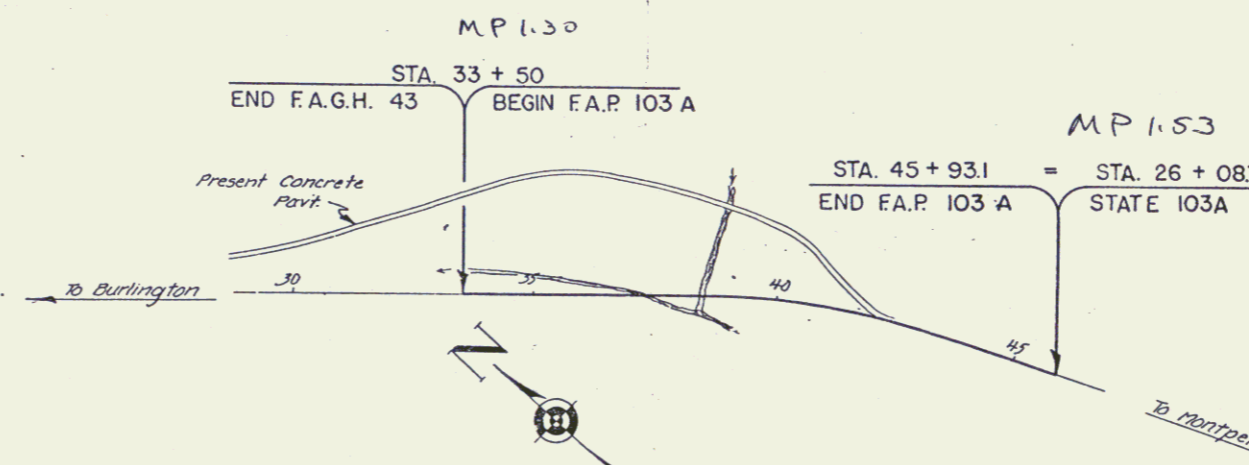
APPROVED

DIRECTOR BUREAU OF PUBLIC ROADS

Approved: *H. E. Burgen* 8/19/37  
District Highway Commissioner

Approved: *A. G. Lawrence* 8/19/37  
Road Engineer

Project NO. 103-A  
SERIES F.A.P. NO. 103-A FILED  
SHEET 1 OF 14



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
- HEGGE

- 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

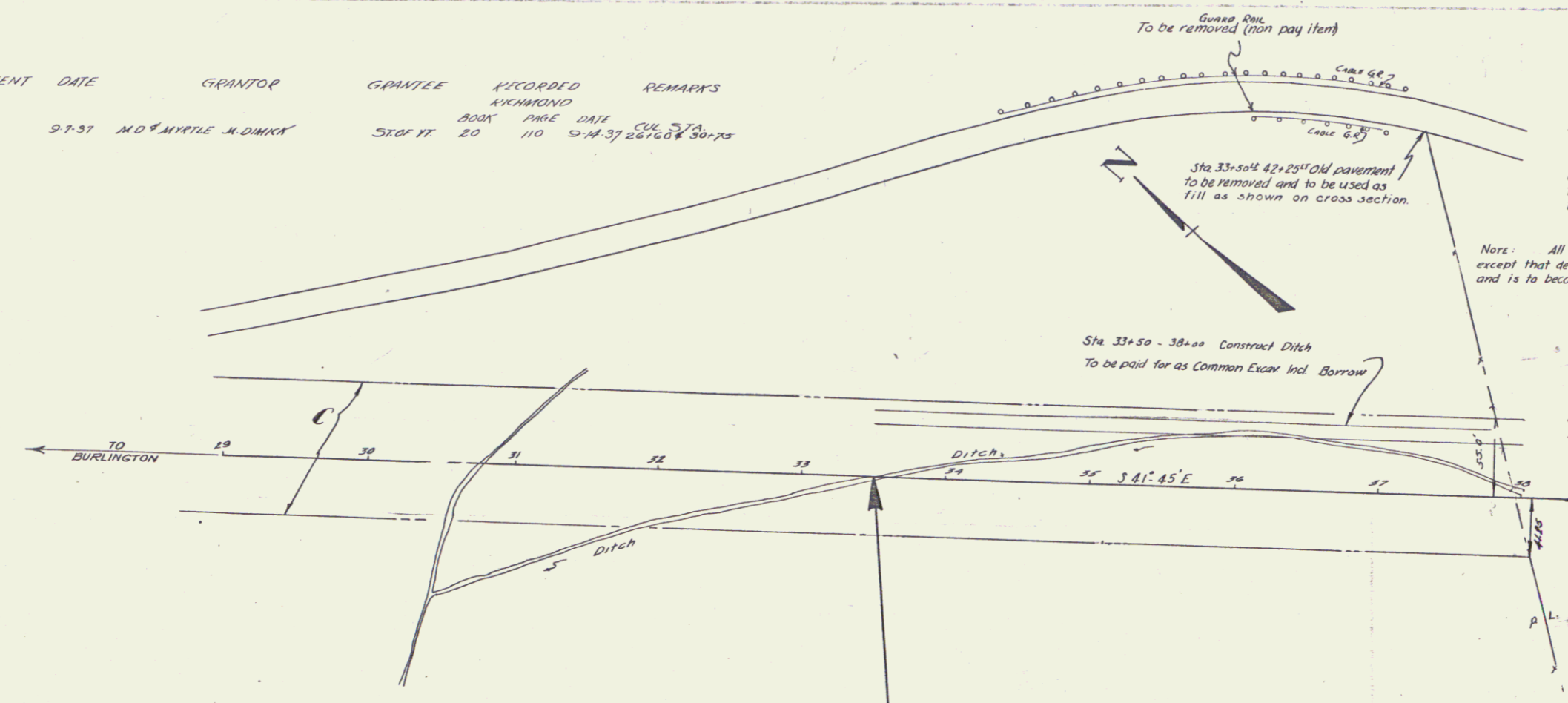
SCALES

TITLE	1" = 200'
TYPICAL	1" = 2'
PLAN	1" = 50'
PROFILE - HOR.	1" = 50'
PROFILE - VER.	1" = 10'
CROSS SECTIONS	1" = 3'

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 the plans and Standard Road and Bridge Specifications of 1934, as approved Dec. 29, 1934 by the Bureau of Public Roads, including all subsequent approved revisions and such revised specifications and special provisions as are submitted with the plans.

PARCEL INSTRUMENT DATE GRANTOR GRANTEE RECORDED REMARKS  
 10-C M.D. 9-9-37 M.D. MYRTLE M. DIMICK STOP IT 20 110 5-14-37 26760\* 30+75

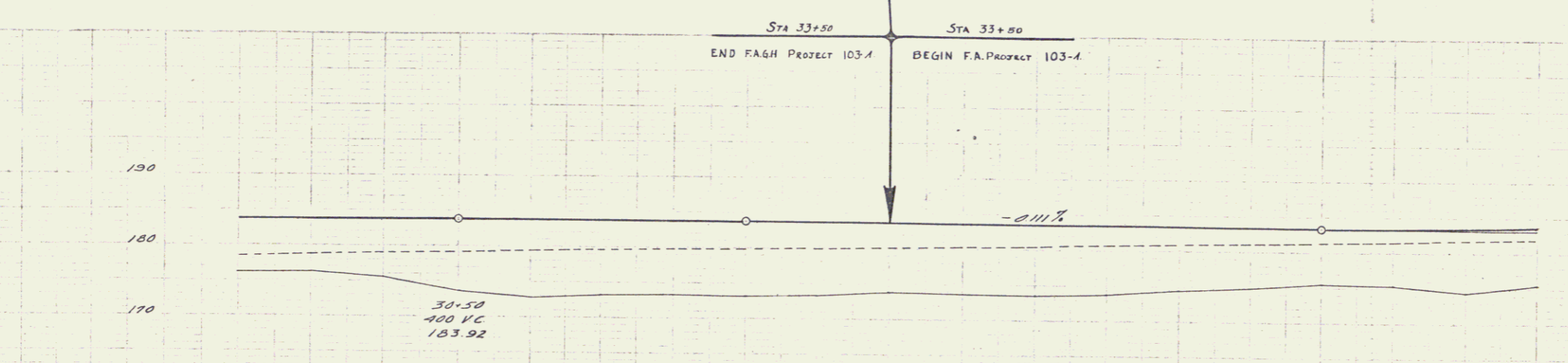
FED. ROAD DIST. NO. STATE PROJ. NO. FISCAL YEAR SHEET NO. OF SHEETS  
 9 VT 103-4 1938 4 14



**SPECIAL PROVISION**  
 The contractor will not be permitted to remove the present concrete pavement until after traffic has been diverted to the projects in their new relocation through their entire lengths.

Note: All guard rail now in place on this project except that designated to be reset is to be removed and is to become the property of the state of Vermont.

B.F. GOODRICH  
 M.M. STOCKWELL



STA 33+50 - 38+00  
 12" SUB BASE OF GRAVEL  
 (Grade Elev. from Final Cross Sections)

Station	Grade Elevation
29	179.1 / 183.94
29.5	179.2 / 183.78
30	179.5 / 183.60
30.5	179.6 / 183.81
31	179.8 / 183.90
31.5	179.7 / 183.75
32	179.2 / 183.54
32.5	179.1 / 183.70
33	179.2 / 183.64 18% S
33.5	179.7 / 183.81
34	179.6 / 183.64
34.5	179.5 / 183.70 18% S
35	179.0 / 183.22 18% S
35.5	179.2 / 183.22
36	179.0 / 183.1
36.5	179.5 / 182.9
37	179.2 / 183.0
37.5	179.9 / 183.3
38	179.4 / 183.8

SERIES F.A.P. No. 103-4  
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