

TITLE SHEET ONLY

INDEX OF SHEETS

- SHEET NO. 1 TITLE PAGE
- 2 TYPICAL CROSS-SECTION OF IMPROVEMENT (BITUMINOUS CONCRETE PAVEMENT, ITEM 361A OR B)
- 3 STANDARD STRUCTURE SHEET S-40 BARRICADES, SIGNS & LIGHTS

STANDARD STRUCTURE SHEET APPROVED BY THE CHIEF ENGINEER, VERMONT STATE DEPT. OF HIGHWAYS S-40 DEC. 18, 1945

STATE OF VERMONT STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED STATE HIGHWAY

FEDERAL PROJECT

TOWN OF IRASBURG

ROUTE U.S. 5 Pin # 9912304

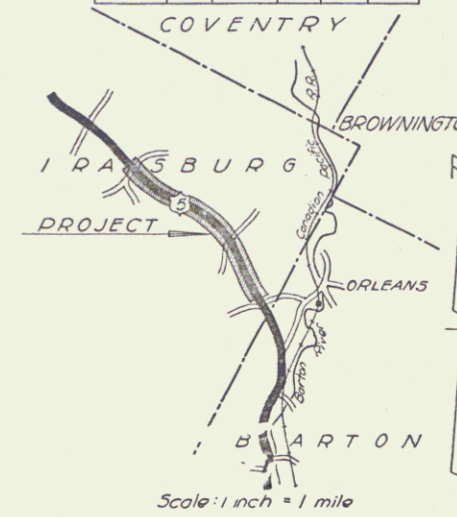
BARTON - NEWPORT ROAD

ON ROUTE U.S. 5 FROM A POINT 56.5 FEET NORTH OF THE ORLEANS-IRASBURG ROAD RUNNING NORTHWESTERLY TO A POINT ABOUT 25 FEET BEYOND THE IRASBURG - E. COVENTRY ROAD

LENGTH OF PROJECT 10,698.0 FEET = 2.027 MILES

POST WAR F.A. PRIMARY

| FED. ROAD DIST. NO. | STATE | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|-------------|-----------|--------------|
| 9 | Vt. | 1942 | 1 | 3 |



| | |
|-------------------------------------|------------------------------------|
| STA. 321 + 38 | MP 0.143 |
| END PROJECT F 55 (12) | BEGIN PROJECT F 19 (2) |
| END OF F.A.P. 55-C | BEGINNING OF F.A.P. 19 |
| STA. 0 + 00 OF ORIGINAL F.A.P. 55-C | STA. 11 + 50 OF ORIGINAL F.A.P. 19 |

| | |
|---------------------------------------|----------------------------------|
| MP 2.165 | STA. 428 + 47 |
| END PROJECT F 19 (2) | BEGIN PROJECT F 9 (3) |
| END OF F.A.P. 19 | BEGINNING OF F.A.P. 9 |
| STA. 118 + 44.4 OF ORIGINAL F.A.P. 19 | STA. 0 + 00 OF ORIGINAL F.A.P. 9 |



RECORD PLANS

| | | |
|------------------|-------|------|
| GROUND ELEVATION | DATUM | LINE |
| GRADE ELEVATION | DATUM | TYPE |

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

RECORD PLANS PREPARED BY: Donald R. Lovjoy RESIDENT ENGINEER: Lee B. Bates

APPROVED: June 1, 1948 [Signature] COMMISSIONER OF HIGHWAYS SUBMITTED BY ORDER OF THE STATE HIGHWAY BOARD

RIGHT-OF-WAY DIVISION TOWN FILE

PERPETUAL Town of U.S.S. (To Be Returned To R.O.W. Division)

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 29, 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 DISTRICT ENGINEER PUBLIC ROADS ADMINISTRATION FEDERAL WORKS AGENCY

APPROVED DISTRICT ENGINEER PUBLIC ROADS ADMINISTRATION FEDERAL WORKS AGENCY

APPROVED June 1, 1948 [Signature] HIGHWAY ENGINEER APPROVED June 27, 1948 [Signature] DISTRICT HIGHWAY COMMISSIONER SERIES F No. 19(2) FILED SHEET (1) OF 3

Irasburg