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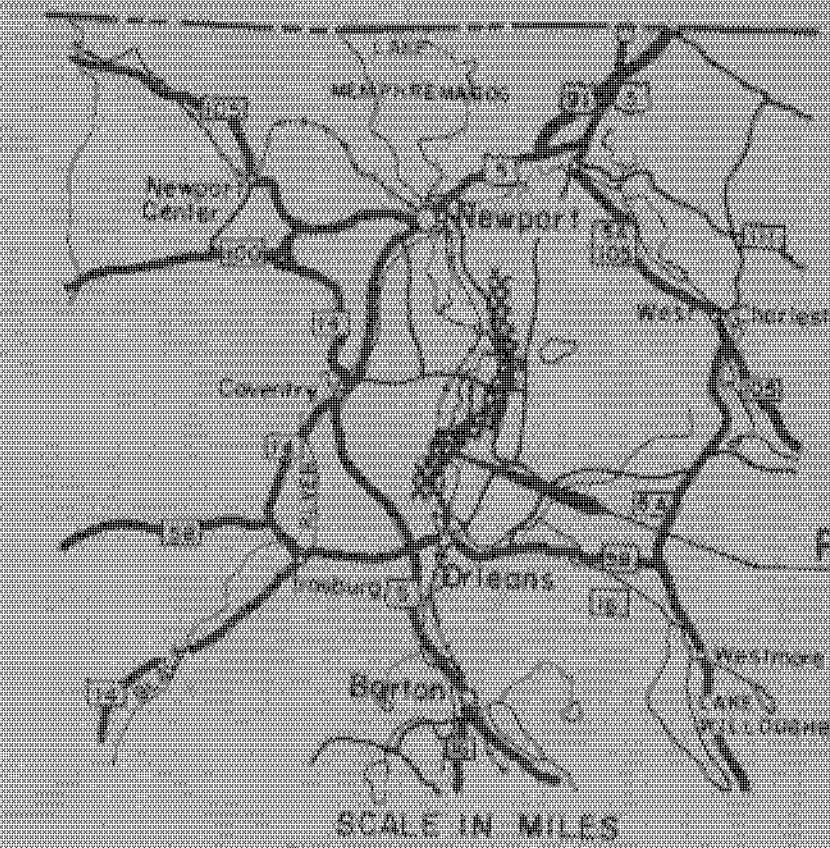
STATE OF VERMONT DEPARTMENT OF HIGHWAYS Proposed Improvement

INTERSTATE PROJECT TOWNS OF IRASBURG-BROWNINGTON-COVENTRY-DERBY COUNTY OF ORLEANS INTERSTATE ROUTE 91 IRASBURG-DERBY

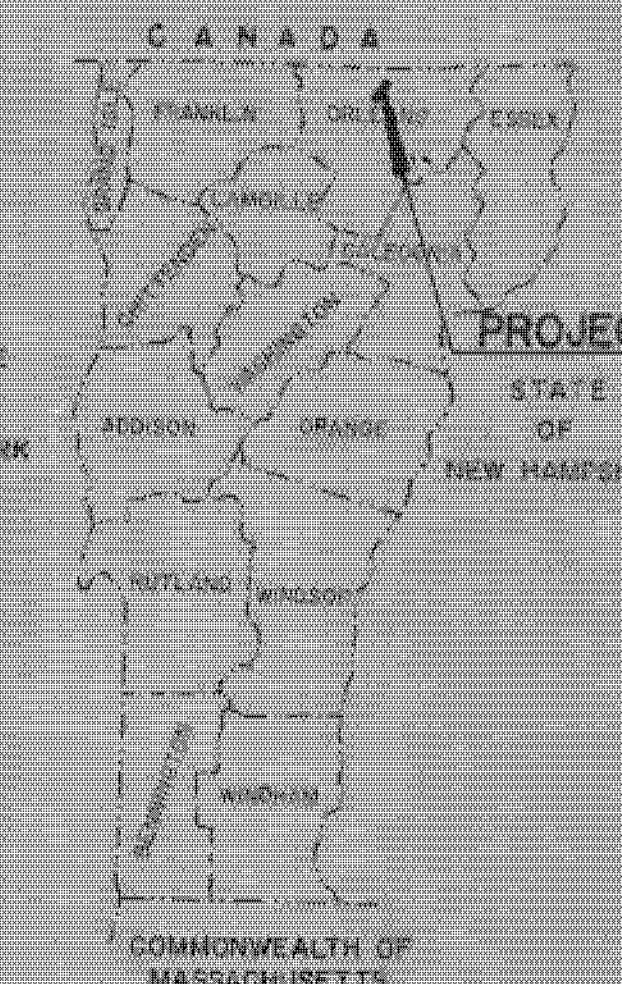
BEGINNING AT A POINT APPROXIMATELY 1.540 MILES
SOUTHWESTERLY FROM THE IRASBURG-BROWNINGTON
TOWN LINE U.S.S. AND EXTENDING NORTHERLY 7.749 MILES
LENGTH OF ROADWAY - 40,465.29 FEET = 7.664 MILES
LENGTH OF BRIDGES - 447.43 FEET = 0.085 MILES
LENGTH OF PROJECT - 40,912.72 FEET = 7.749 MILES

TRAFFIC DATA

1962 ADT	1680
1967 ADT	4580
1967 DHV	716
D	57%
T	8%
V	60 MPH



ROAD DISTRICT NO.	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS
1	VT	191-3181	75	605

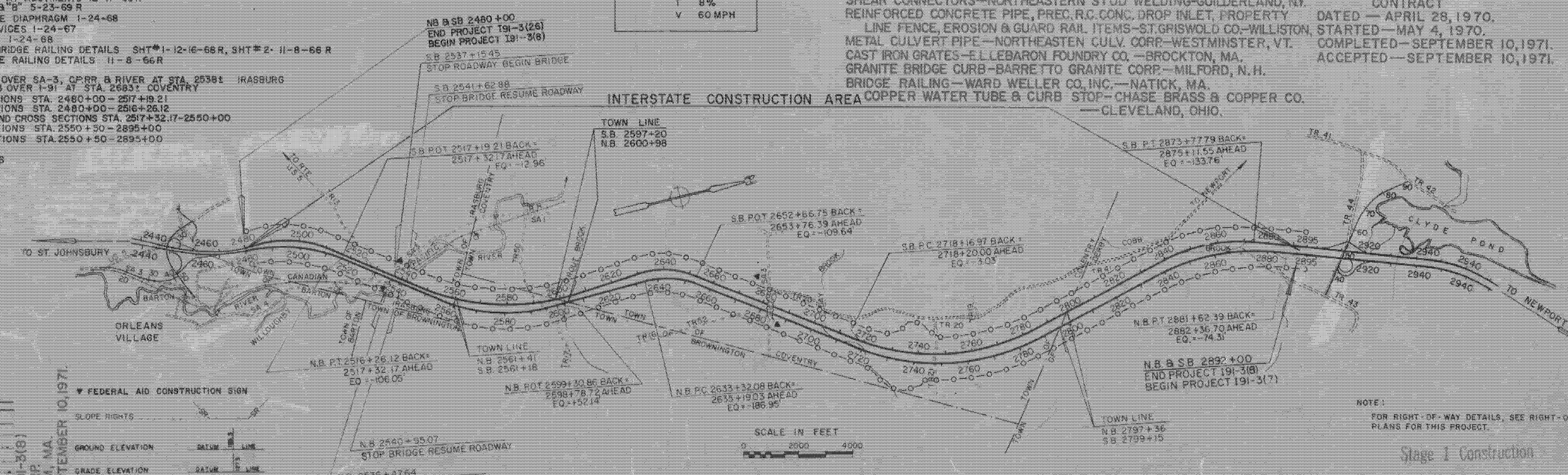


RECORD PLANS MATERIALS

SETTLEMENT PLATFORMS - W.W. WYMAN, INC. - GREENFIELD, MA.
SUBBASE OF GRAVEL - THOMPSON PIT - BROWNINGTON, VT.
SUBBASE OF SAND - THOMPSON PIT - BROWNINGTON, VT. &
CEMETERY PIT - COVENTRY, VT.
SUBBASE OF CRUSHED ROCK - GALLUP QUARRY - BERLIN, VT.
TAR EMULSION, JOINT SEALER, ASPHALTIC ASBESTOS COATING, WATER
REPELLENT & PAINT WATER PROOFING - KIBBY EQUIPMENT CO. -
WHITE RIVER JCT., VT.
BITUMINOUS CONCRETE - L.M. PIKE & SON, INC. - DERBY, VT.
CONCRETE CLASS AA & B - CALKINS READY MIX - COVENTRY, VT.
REINFORCING STEEL & STEEL PILING - BETHLEHEM STEEL - BETHLEHEM, PA.
STRUCTURAL STEEL - MACKINNON STRUCTURAL STEEL - SHERBROOKE, QUE.
EPOXY COATING - W.R. GRACE & CO. - CAMBRIDGE, MA.
SHEAR CONNECTORS - NORTHEASTERN STEEL WELDING - GUILDFORD, NY.
REINFORCED CONCRETE PIPE, PREC. R.C. CONC. DROP INLET, PROPERTY
LINE FENCE, EROSION & GUARD RAIL ITEMS - ST. GRISWOLD CO. - WILLISTON, VT.
METAL CULVERT PIPE - NORTHEASTERN CULV. CORR. - WESTMINSTER, VT.
CAST IRON GRATES - E.L. LEBARON FOUNDRY CO. - BROCKTON, MA.
GRANITE BRIDGE CURB - BARRETTO GRANITE CORP. - MILFORD, N.H.
BRIDGE RAILING - WARD WELLS CO., INC. - NATICK, MA.
COPPER WATER TUBE & CURB STOP - CHASE BRASS & COPPER CO. -
CLEVELAND, OHIO.

CONTRACTOR
PERINI CORP.
FRAMINGHAM, MA.
RESIDENT ENGINEER
NELSON DUBA
INSPECTORS
D. PERKINS, C. QUENNEL, R. KNOWLTON, M.
HUTCHINS, W. FLANDERS, L. NOYES, R. CYR
& D. HALE.
RECORD PLANS
M. LAVIN.

CONTRACT
DATED - APRIL 28, 1970.
STARTED - MAY 4, 1970.
COMPLETED - SEPTEMBER 10, 1971.
ACCEPTED - SEPTEMBER 10, 1971.



CONVENTIONAL SIGNS

ROW	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	LIMITED ACCESS

FEDERAL AID CONSTRUCTION SIGN

SLOPE RIGHTS	GROUND ELEVATION
GRADE ELEVATION	CURVE DATA
DEFLECTION OF 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
POINT ON SUB-TANGENT	STANDARD POINT PROFILE

NOTE: ANY FURTHER INFORMATION CONCERNING
FINAL QUANTITIES, MATERIALS OR OTHER DETAILS
RELATIVE TO THIS PROJECT MAY BE FOUND IN
EITHER THE FIELD BOOKS OR THE ESTIMATE
FILE.

PREPARED BY
EDWARDS AND KELCEY, INC.
BOSTON, MASSACHUSETTS

BARTON-COVENTRY
IM BPNT (11)
SHEET 75 OF 84
BRIDGES 108N&S
FOR REFERENCE ONLY

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 OUT IN ACCORDANCE WITH
THESE PLANS AND THE STANDARD SPECIFICATIONS FOR HIGHWAY
AND BRIDGE CONSTRUCTION, DATED APRIL, 1964, AS APPROVED BY
THE BUREAU OF PUBLIC ROADS ON OCTOBER 12, 1964, INCLUDING
ALL SUBSEQUENT APPROVED REVISIONS AND SUCH REVISED SPEC-
IFICATIONS AND SPECIAL PROVISIONS AS ARE INCORPORATED IN
THESE PLANS.

NOTE:
FOR RIGHT-OF-WAY DETAILS, SEE RIGHT-OF-WAY
PLANS FOR THIS PROJECT.

Stage 1 Construction

DEPARTMENT OF TRANSPORTATION
BUREAU OF PUBLIC ROADS

APPROVED	DIVISION ENGINEER	DATE
PROJECT	NO. 191-3181	
SHEET	75 OF 605 SHEETS	

APPROVED	DATE	APPROVED	DATE	APPROVED	DATE	APPROVED	DATE	APPROVED	DATE
14 May 69	14 May 69	5/13/69	7/10/69	5/13/69	5/13/69	5/13/69	5/13/69	5/13/69	5/13/69