SEE SHEET 2 FOR INDEX

STATE OF VERMONT
DEPARTMENT OF HIGHWAYS

PROPOSED IMPROVEMENT

INTERSTATE PROJECT

TOWN OF ST. JOHNSBURY

CONTRACT #3

COUNTY OF CALEDONIA

INTERSTATE ROUTE 91

BEGINNING AT A POINT 4.295 MILES SOUTHERLY OF THE LYNDON-ST. JOHNSBURY TOWN LINE AND EXTENDING NORTHERLY 3.040 MILES.

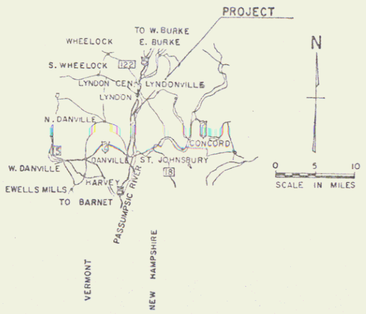
LENGTH OF ROADWAY 15,799.545 FEET = 2.992 MILES
LENGTH OF BRIDGES 250.455 FEET = 0.048 MILE
LENGTH OF CONTRACT 16,050.00 FEET = 3.040 MILES

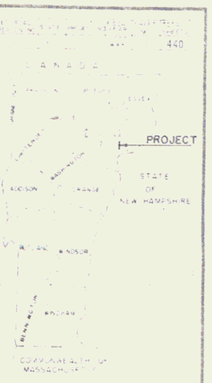
INTERSTATE STAGE I CONSTRUCTION

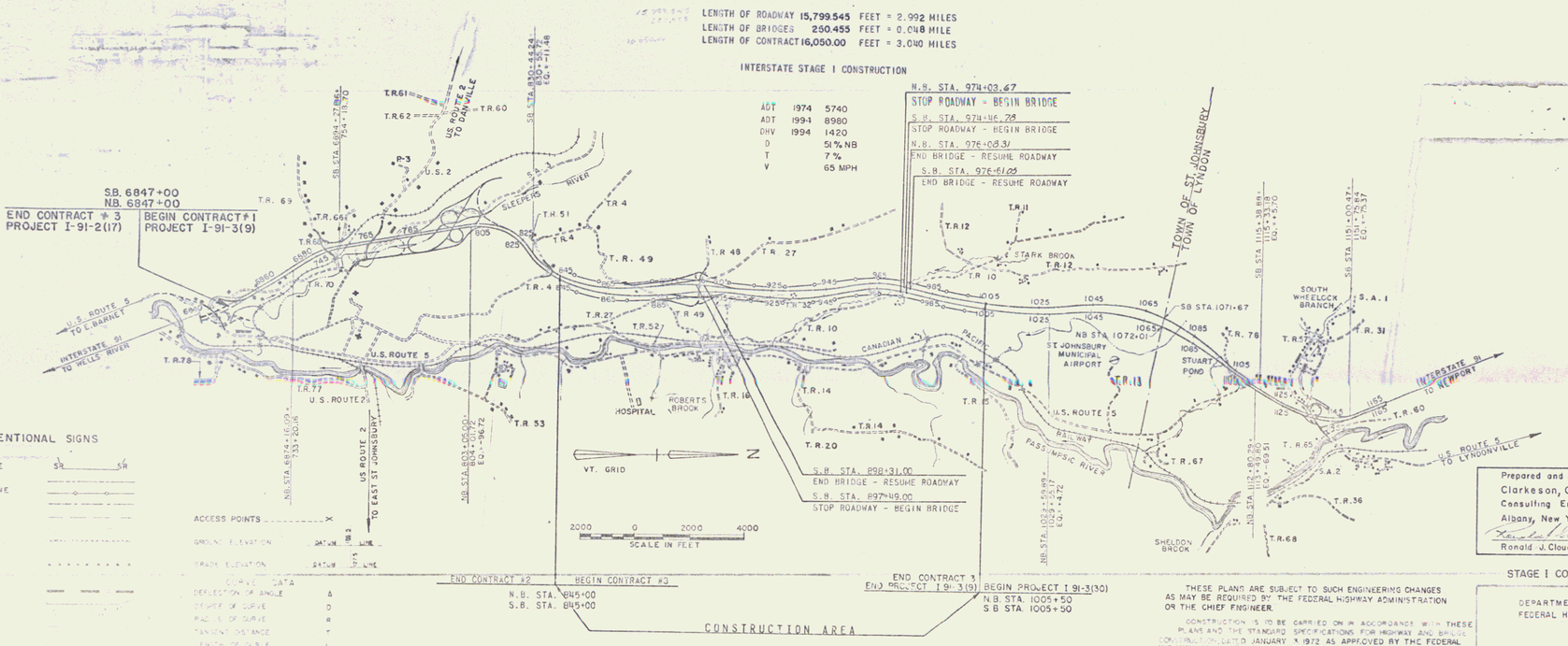
ADT	1974	5740
ADT	1994	8980
DHV	1994	1420
D		51% NB
T		7%
V		65 MPH

N.B. STA. 974+03.67
STOP ROADWAY - BEGIN BRIDGE
S.B. STA. 974+46.78
STOP ROADWAY - BEGIN BRIDGE
N.B. STA. 976+08.31
END BRIDGE - RESUME ROADWAY
S.B. STA. 976+61.05
END BRIDGE - RESUME ROADWAY

S.B. STA. 898+31.00
END BRIDGE - RESUME ROADWAY
S.B. STA. 897+49.00
STOP ROADWAY - BEGIN BRIDGE







CONVENTIONAL SIGNS

SLOPE RIGHTS LINE SR SR
R.O.W. LINE
ACCESS CONTROL LINE
COUNTY LINE
TOWN LINE
FENCE LINE
STONE WALL
UNFENCED PROPERTY
GUARD RAIL
TRAVELED WAY
RAILROAD
RETAINING WALL
CENTER LINE
SURVEY LINE
CULVERT
INLET
TELEPHONE POLE
POWER POLE
ELECTRIC POLE
TREE
ACCESS POINTS
GROUND ELEVATION DATUM LINE
GRADE ELEVATION DATUM LINE

CURVE DATA
DEFLECTION OF ANGLE Δ
DEGREE OF CURVE D
RADIUS OF CURVE R
TANGENT DISTANCE T
LENGTH OF CURVE L
EXTERNAL DISTANCE E
POINT OF INTERSECTION PI
POINT OF CURVE PC
POINT OF TANGENT PT
POINT OF COMPOUND CURVE POCC

FOR RIGHT-OF-WAY DETAILS SEE RIGHT-OF-WAY PLANS FOR THIS PROJECT

THESE PLANS ARE SUBJECT TO SUCH ENGINEERING CHANGES AS MAY BE REQUIRED BY THE FEDERAL HIGHWAY ADMINISTRATION OR THE CHIEF ENGINEER.

CONSTRUCTION IS TO BE CARRIED ON IN ACCORDANCE WITH THESE PLANS AND THE STANDARD SPECIFICATIONS FOR HIGHWAY AND BRIDGE CONSTRUCTION DATED JANUARY X 1972 AS APPROVED BY THE FEDERAL HIGHWAY ADMINISTRATION ON DECEMBER 28 1971 FOR USE ON THIS PROJECT, INCLUDING ALL SUBSEQUENT REVISIONS AND SUCH REVISED SPECIFICATIONS AND SPECIAL PROVISIONS AS ARE INCORPORATED IN THESE PLANS.

Prepared and Recommended by
Clarkeson, Clough, & Yokel
Consulting Engineers
Albany, New York
Ronald J. Clough 2320 1/24/69
Ronald J. Clough Vt. P.E. Lic. No. Date

STAGE I CONSTRUCTION

DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

APPROVED E.H. Dickney
DATE 2/5/74

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