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NOTE: SHEETS APPLY TO BOTH RIGID FRAME AND SUPER SPAN DESIGN UNLESS MARKED OTHERWISE.

CONVENTIONAL SIGNS

- COUNTY LINE
- TOWN LINE
- L.V.'S OF ACCESS
- POINT OF ACCESS
- STONE WALL
- FRACKED ASP.
- GRAVEL RAIL
- RAILROAD
- SURVEY LINE
- SURVEY
- POWER POLE
- TELEPHONE POLE
- TREES
- FA CONST. IDENTIFICATION SIGNS
- PROPERTY LINE
- ROW TAKING LINE
- SLOPE RIGHTS
- TOP OF CUT
- TOE OF SLOPE

BRIDGE ENGINEER - COLLEEN H. INC. 101 N. MAIN ST. JOHNSBURY, VT.  
 RECORD PLANS - RUDOLPH L. BROW, INC. 101 N. MAIN ST. JOHNSBURY, VT.  
 RECORD PLANS - A.G. SPIDLE, INC. 101 N. MAIN ST. JOHNSBURY, VT.

STATE OF VERMONT  
DEPARTMENT OF HIGHWAYS



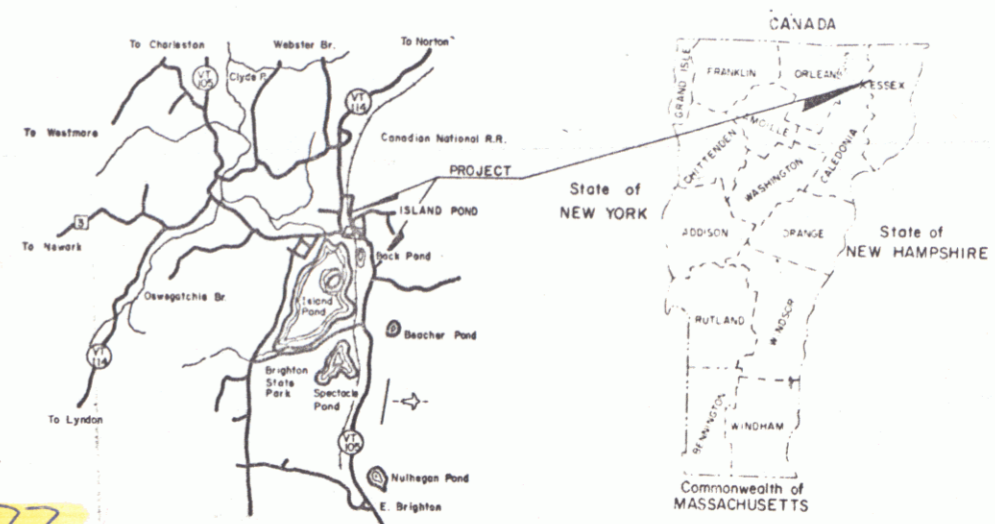
PROPOSED IMPROVEMENT  
TOWN OF BRIGHTON  
COUNTY OF ESSEX

VT. RTE. 105 BRIGHTON-BLOOMFIELD ROAD

BEGINNING AT A POINT 1167 MILES NORTHEASTERLY OF THE ISLAND POND VILLAGE LIMITS ON ROUTE 105 AND EXTENDING NORTHEASTERLY 0.236 MILES  
T.H. 38 FRONTAGE ROAD IS INCLUDED AS PART OF THE ABOVE PROJECT

LENGTH OF ROADWAY	1206.51 FEET = 0.229 MILES
LENGTH OF BRIDGE	48.49 FEET = 0.009 MILES
LENGTH OF PROJECT	1255.00 FEET = 0.236 MILES

1972	ADT	1660
1992	ADT	2840
1992	DHV	400
	D	54%
	T	6%
	V	30 MPH



BRIGHTON BR F 034-3(1)  
RECORD PLANS  
MATERIALS

- SUBBASE OF GRAVEL - ALLEN PIT & CARBONEAU PIT - BRIGHTON, VT.
- SAND CUSHION - BARNES PIT - BRIGHTON, VT.
- PLANT MIXED BASE COURSE & BITUMINOUS CONCRETE PAVEMENT - L.M. PIKE & SON, INC. - COVENTRY, VT.
- ASPHALT FOR SURFACE TREATMENT - MOBIL OIL CORP. - E. PROVIDENCE, R.I.
- CONCRETE CLASS 8 - CALKINS READY MIX CONCRETE - LYNDVILLE & COVENTRY, VT.
- 41P ENTRAINING ADMIXTURE - CONSTRUCTION PRODUCTS DIV. OF W.R. GRACE & CO., CAMBRIDGE, MA.
- REINFORCING STEEL - K ROSS BUILDING SUPPLY CENTER, INC. - LEBANON, N.H.
- WATER REPELLENT - P.P. & INDUSTRIALS - PITTSBURGH, PA.
- METAL PIPE CULVERTS - NORTHEASTERN CULVERT CORP. - WESTMINSTER, VT.
- PRECAST RIBBED CONCRETE CURB DRAIN INLET - CALCO, INC. - WATERFORD, VT.
- METAL HAND RAILING - U.S. STEEL CORP. - FAIRLESS, PA.
- BRIDGE RAILING - HAWK WELDER CO., INC. - FAIRLESS, PA.
- GUARD RAIL ITEMS - GRISWOLD FENCE CO., INC. - WILLISTON, VT.
- DECIDUOUS TREES & SHRUBS - YOUNGS GREEN MOUNTAIN NURSERY, INC. - IRASBURG, VT.

CONTRACTOR - CALLEDONIA, INC. 51 JUDITHSBURY, VT.  
 REGISTERED ENGINEER - RUDOLPH L. BROW, 101 N. MAIN ST. JOHNSBURY, VT.  
 INSPECTOR - WILLIAM A. EARLE, 101 N. MAIN ST. JOHNSBURY, VT.  
 RECORD PLANS - A.G. SPIDLE, 101 N. MAIN ST. JOHNSBURY, VT.

CONTRACT DATED - DECEMBER 8, 1972.  
 STARTED - JANUARY 2, 1973.  
 COMPLETED - OCTOBER 11, 1973.  
 ACCEPTED - OCTOBER 11, 1973.

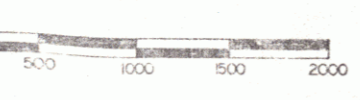
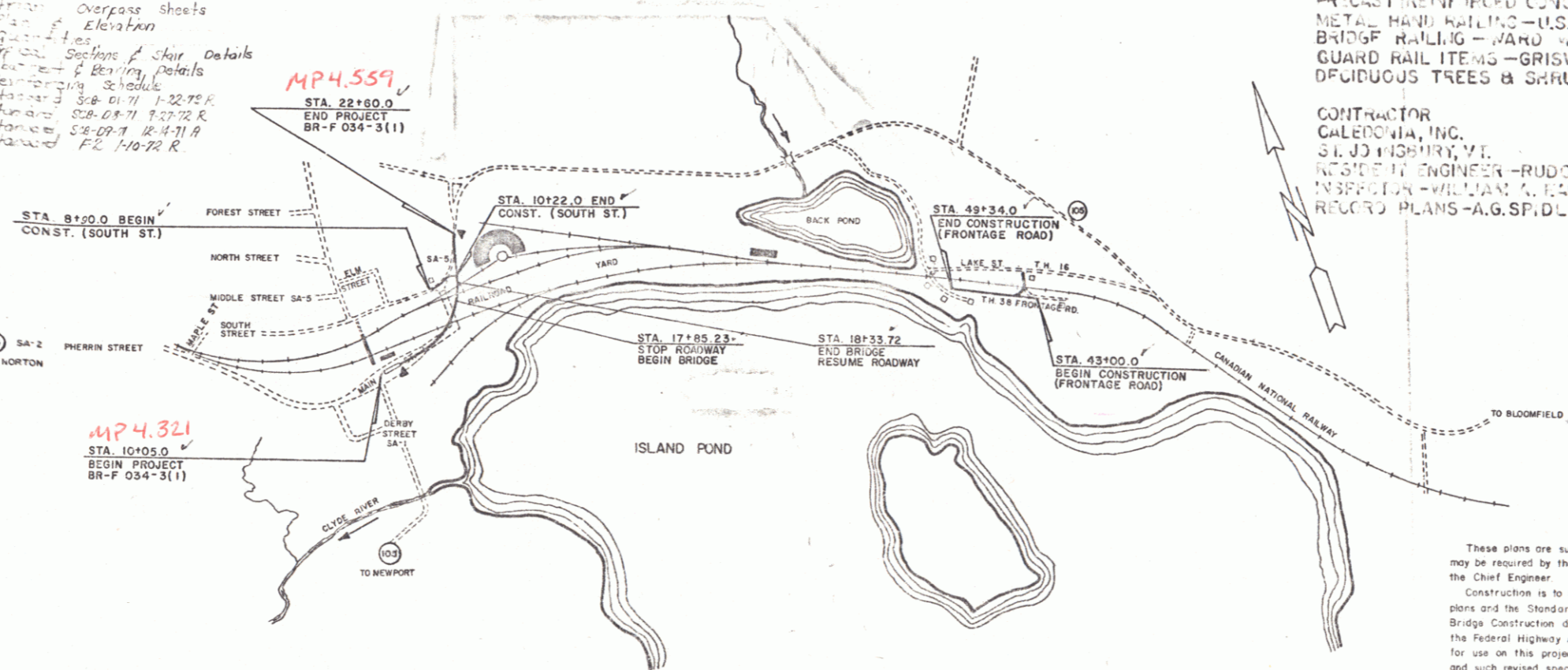
RIGHT-OF-WAY DIVISION  
TOWN FILE

PERPETUAL

Rev. of VT 105  
(To Be Returned To R.O.W. Division)

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

Rev. 2-18-73 BLL  
Added Redaction Overpass sheets



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 2, 1972 as approved by the Federal Highway Administration on December 28, 1971 for use on this project, including all subsequent revisions and such revised specification and special provisions as are incorporated in these plans.

SUBMITTED BY ORDER OF THE STATE HIGHWAY BOARD  
 APPROVED: R.H. Arnold, DATE 3/15/72  
 CHIEF ENGINEER  
 DEPARTMENT OF TRANSPORTATION  
 FEDERAL HIGHWAY ADMINISTRATION  
 APPROVED: \_\_\_\_\_ DATE \_\_\_\_\_  
 DIVISION ENGINEER  
 BRIGHTON PROJECT BR-F 034-3(1)  
 SHEET 1 OF 84 SHEETS  
 BR-F 12/17/72