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**STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
PROPOSED IMPROVEMENT**

**TOWN OF SOUTH BURLINGTON
COUNTY OF CHITTENDEN
SHELBURNE-SO. BURLINGTON ROAD**

FEDERAL AID URBAN PROJECT
BEGINNING AT THE JUNCTION OF INTERSTATE ROUTES I-89 AND I-189 AND EXTENDING SOUTHEASTERLY 4,410.85 FEET.

LENGTH OF ROADWAY = 4243.85 FEET 0.804 MILES
LENGTH OF BRIDGE = 16700 FEET 0.032 MILES
LENGTH OF PROJECT = 4410.85 FEET 0.836 MILES

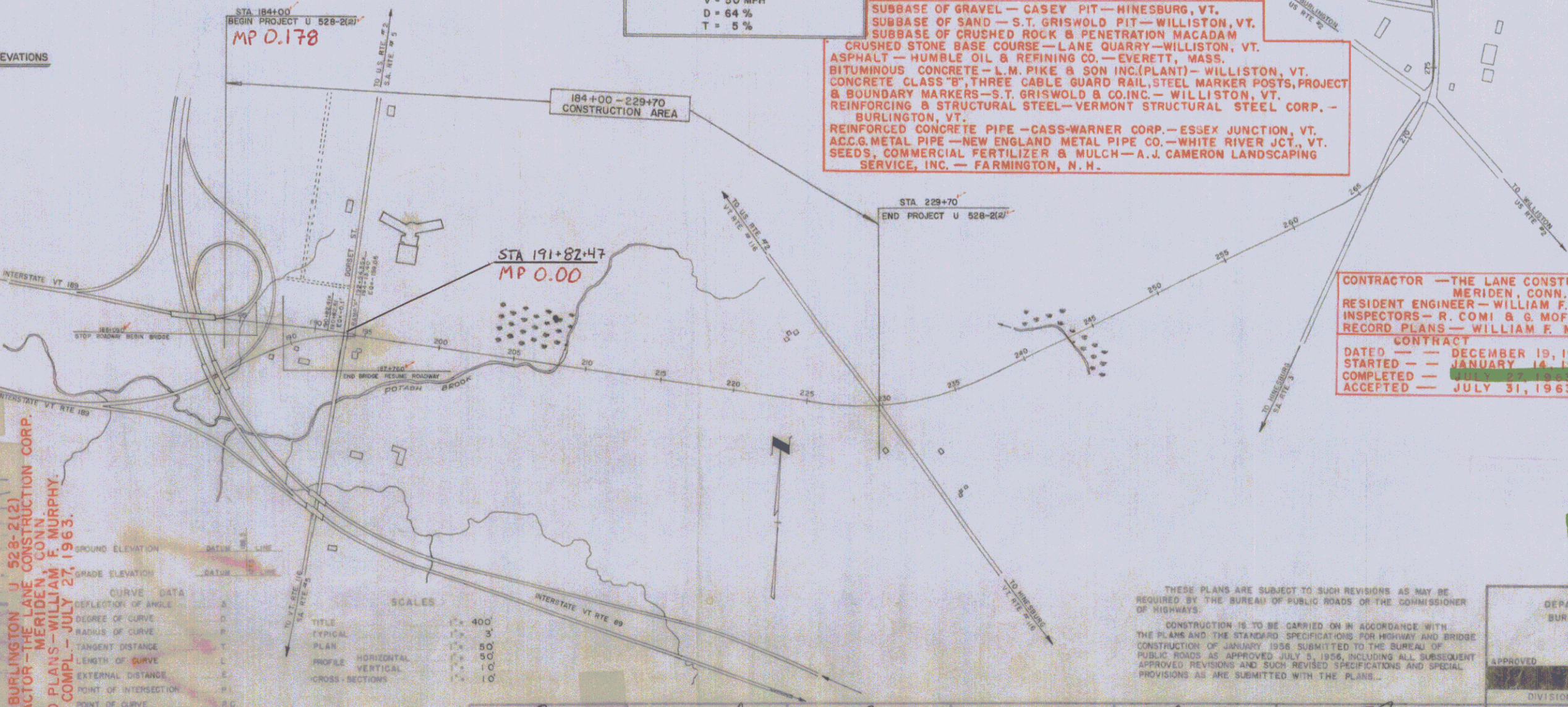
1980 ADT INTERCHANGE TO DORSET ST. = 930
1980 ADT (DORSET ST TO RTE 118) = 925
1980 DHV = 110
V = 50 MPH
D = 64 %
T = 5 %

PROJECT NAME & NUMBER TYPE PAVMT. AREA.
SO. BURLINGTON U 528-2(2) BIT. CONC. 22,910 S.Y.
RECORD PLANS
MATERIALS
SUBBASE OF GRAVEL - CASEY PIT - HINESBURG, VT.
SUBBASE OF SAND - S.T. GRISWOLD PIT - WILLISTON, VT.
SUBBASE OF CRUSHED ROCK & PENETRATION MACADAM
CRUSHED STONE BASE COURSE - LANE QUARRY - WILLISTON, VT.
ASPHALT - HUMBLE OIL & REFINING CO. - EVERETT, MASS.
BITUMINOUS CONCRETE - L.M. PIKE & SON INC. (PLANT) - WILLISTON, VT.
CONCRETE CLASS "B", THREE CABLE GUARD RAIL, STEEL MARKER POSTS, PROJECT & BOUNDARY MARKERS - S.T. GRISWOLD & CO. INC. - WILLISTON, VT.
REINFORCING & STRUCTURAL STEEL - VERMONT STRUCTURAL STEEL CORP. - BURLINGTON, VT.
REINFORCED CONCRETE PIPE - CASS-WARNER CORP. - ESSEX JUNCTION, VT.
ACC.G. METAL PIPE - NEW ENGLAND METAL PIPE CO. - WHITE RIVER JCT., VT.
SEEDS, COMMERCIAL FERTILIZER & MULCH - A.J. CAMERON LANDSCAPING SERVICE, INC. - FARMINGTON, N.H.

CONTRACTOR - THE LANE CONSTRUCTION CORP. MERIDEN, CONN.
RESIDENT ENGINEER - WILLIAM F. MURPHY.
INSPECTORS - R. COMI & G. MOFFATT.
RECORD PLANS - WILLIAM F. MURPHY.
CONTRACT
DATED - DECEMBER 19, 1961.
STARTED - JANUARY 14, 1962.
COMPLETED - [REDACTED]
ACCEPTED - JULY 31, 1963.

BENCH MARK DATA FROM USGS ELEVATIONS

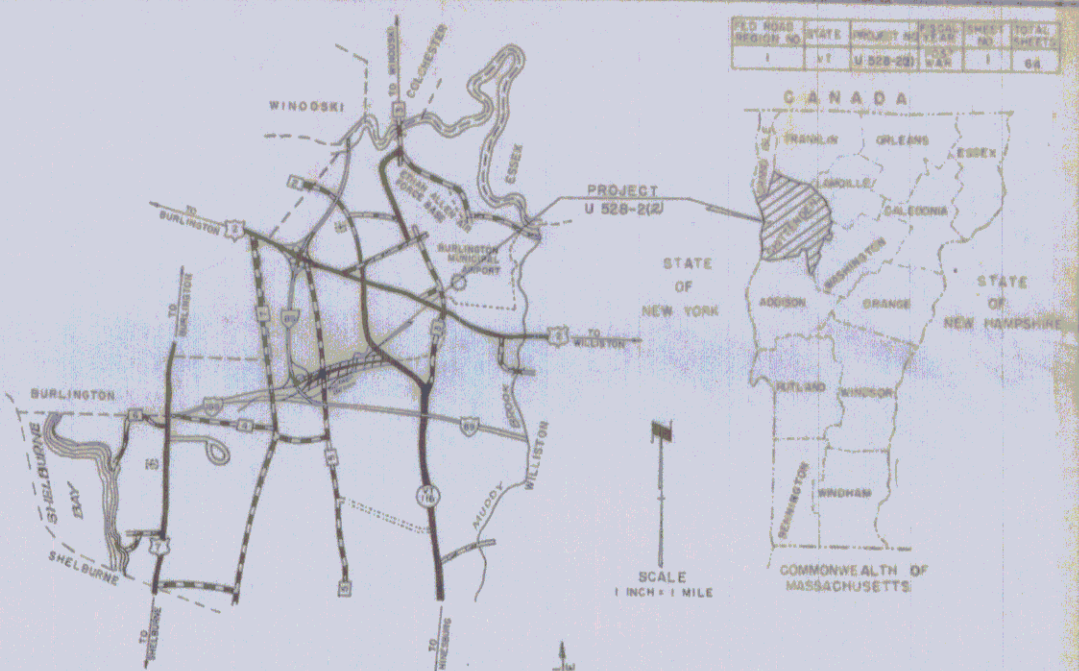
RIGHT OF WAY
SOUTH BURLINGTON
U 528-2(2) SA
BITUMINOUS CONCRETE PAVEMENT
THE LANE CONSTRUCTION CORP.
MERIDEN, CONN.
3317 BOX 186
U 528-2(2)
CONTRACTOR - THE LANE CONSTRUCTION CORP.
RESIDENT ENGINEER - WILLIAM F. MURPHY.
INSPECTORS - R. COMI & G. MOFFATT.
RECORD PLANS - WILLIAM F. MURPHY.
CONST. COMPL. - JULY 27, 1963.



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 THE STANDARD SPECIFICATIONS FOR HIGHWAY AND BRIDGE CONSTRUCTION OF JANUARY 1956 SUBMITTED TO THE BUREAU OF PUBLIC ROADS AS APPROVED JULY 3, 1956, INCLUDING ALL SUBSEQUENT APPROVED REVISIONS AND SUCH REVISED SPECIFICATIONS AND SPECIAL PROVISIONS AS ARE SUBMITTED WITH THE PLANS.

APPROVED: [Signatures] DATE: Nov. 9, 1961

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS
DIVISION ENGINEER DATE
SHEET 64 OF 64 SHEETS



Pin# 13R379
Route 189 R-E