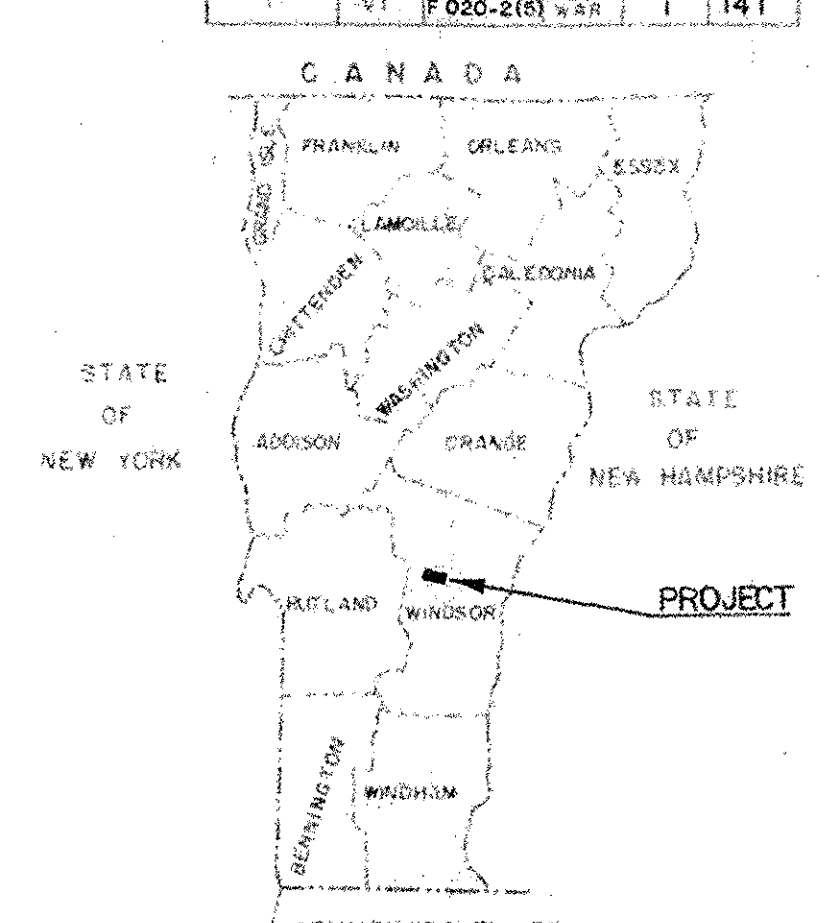
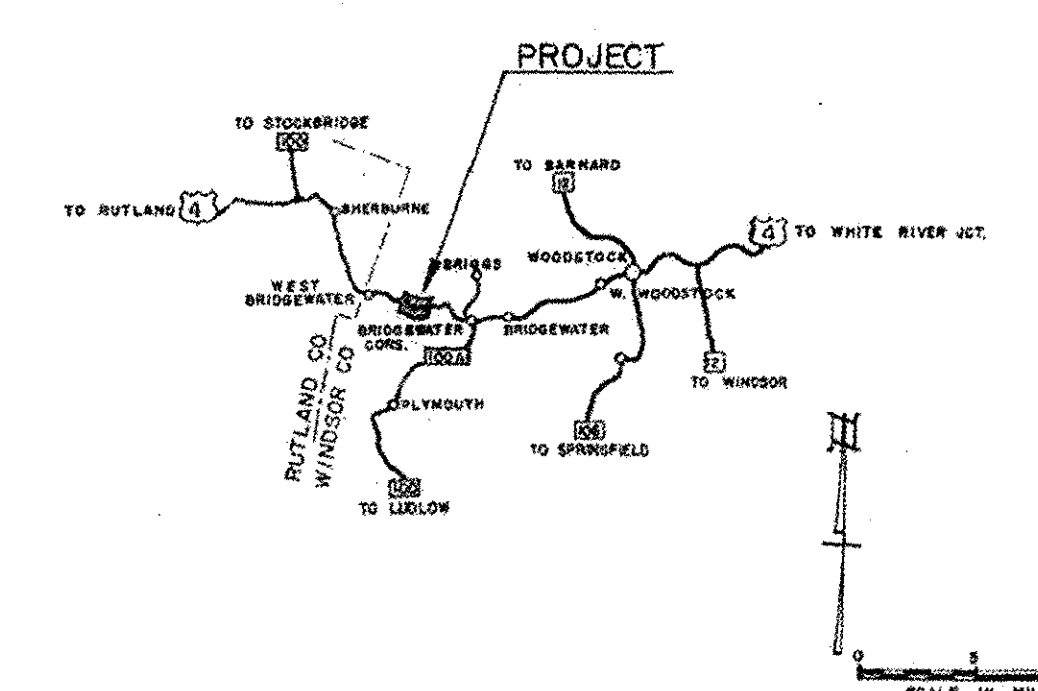


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54	SCB-30-58 (SHEET 1) SUPERSTRUCTURE
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57	SB-AS-57 (15° SKEW) APPROACH SLAB
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60	CROSS SECTIONS
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126-134	CHANNEL SECTIONS (STA. 255+06.4)
135-141	CHANNEL SECTIONS (STA. 255+06.4)

STATE OF VERMONT  
DEPARTMENT OF HIGHWAYS  
**Proposed Improvement**  
FEDERAL AID PROJECT  
**TOWN OF BRIDGEWATER**  
COUNTY OF WINDSOR  
U.S. ROUTE 4  
RUTLAND-WHITE RIVER JCT. ROAD



BEGINNING AT A POINT 11,231.1 FEET EASTERLY OF THE  
SHERBURNE-BRIDGEWATER TOWN LINE AND EXTENDING  
EASTERLY 11,121.3 FEET.

LENGTH OF ROADWAY 10,854.3 FEET = 2.056 MILES  
LENGTH OF BRIDGES 267.0 FEET = 0.050 MILE  
LENGTH OF PROJECT 11,121.3 FEET = 2.106 MILES

ADT 1960	1300
ADT 1980	2550
DHV 1980	360
D	58%
T	10%
V	50 MPH

PROJECT NAME & NUMBER	TYPE	PAVEMENT	AREA
BRIDGEWATER F 020-2(5)	BIT. CONC. PAVM'T.		32,536 S.Y.

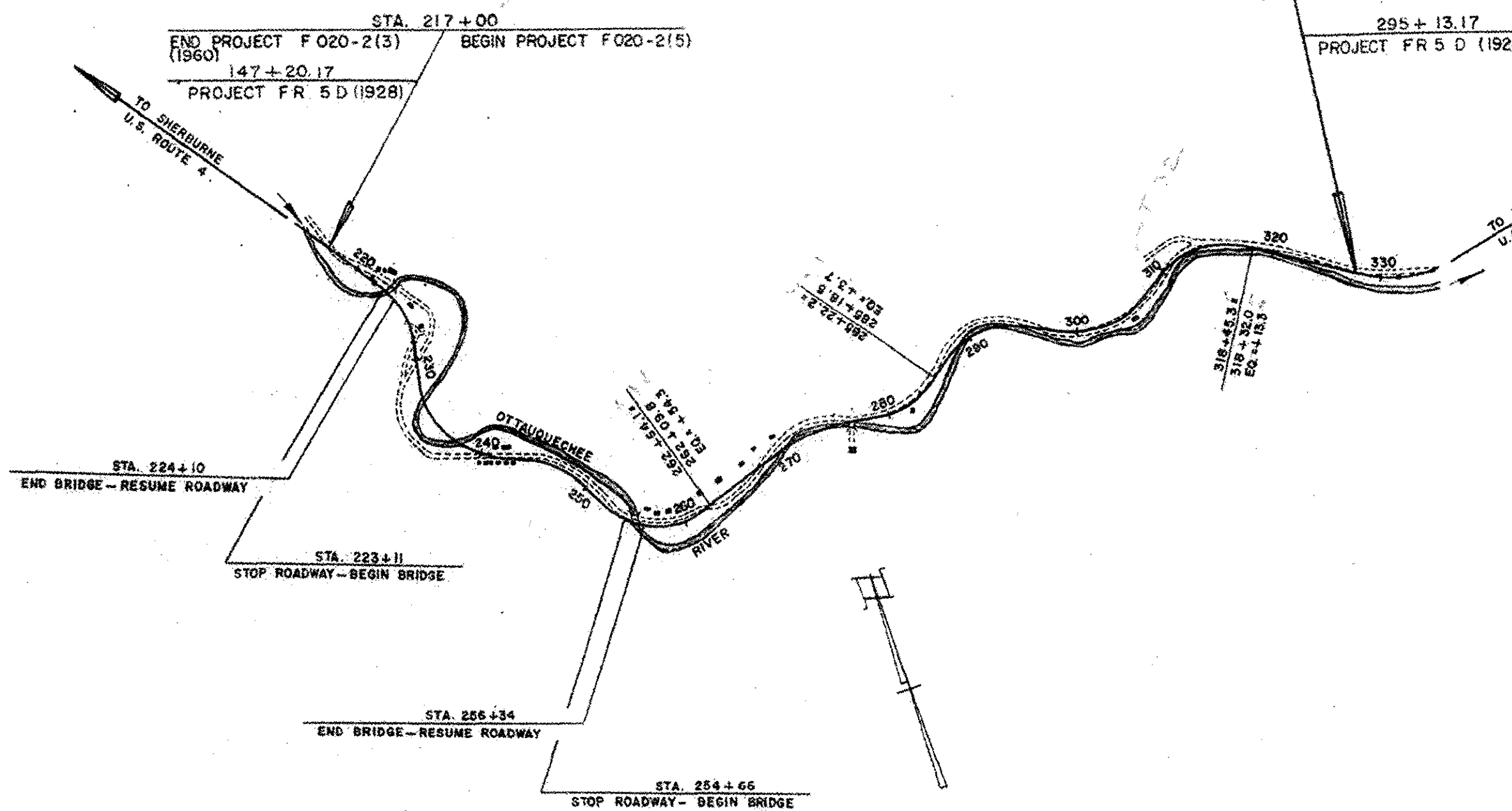
RECORD PLANS  
MATERIALS

GRANULAR BORROW- ERNEST ADAMS - BRIDGEWATER, VERMONT.  
SUB-BASE OF GRAVEL & SUB-BASE OF SAND-EDGAR PIT-SHERBURNE, VT.  
SUB-BASE OF CRUSHED ROCK & PENETRATION MACADAM CRUSHED STONE  
BASE COURSE- FARMERS LIME CO.-BRIDGEWATER, VERMONT.  
REFINED TAR & CUTBACK ASPHALT-ALLSTATES ASPHALT CO.-SUNDERLAND, MASS.  
TAR EMULSION-KOPPERS CO.- EVERETT, MASS.  
ASPHALT GEMENT- ALL STATES ASPHALT CO.- SUNDERLAND, MASS.  
BITUMINOUS CONCRETE-L.M. PIKE & SON INC. (WLEBANON PLANT) LACONIA, N.H.  
REINFORCING & STRUCTURAL STEEL-BETHLEHEM STEEL CO.-BETHLEHEM, PA.  
& STEEL PILING  
REINFORCED CONCRETE PIPE-AMERICAN MARIETTA CO.-WINDSOR, VT.  
ASPH. LTD. CORR. GALV. METAL PIPE-NEW ENGLAND METAL CULVERT  
CO.- WHITE RIVER JUNCTION, VERMONT.  
THREE CABLE GUARD RAIL, STEEL GUIDE & MARKER POSTS-  
S.T. GRISWOLD & CO. INC.- ESSEX JUNCTION, VT.  
BRIDGE RAILING- WARD-WELLER CO. INC.-NEWTON LOWER FALLS,  
MASS.  
GRANITE BRIDGE CURB-BARRETTO GRANITE-MILFORD, N.H.

CONTRACTOR-S.V. ROSSI CONST. CO. INC.  
TORRINGTON, CONN.  
RESIDENT ENGINEER-PAUL J. JETTE.  
INSPECTORS-A. DAVIS, C. HARPAN, E. NEWTON  
& T. BIRT.  
RECORD PLANS-PAUL J. JETTE.

CONTRACT :  
DATED-APRIL 18, 1961.  
STARTED-MAY 3, 1961.  
COMPLETED-OCTOBER 31, 1962.  
ACCEPTED-OCTOBER 31, 1962.

BRIDGE 40  
FOR REFERENCE ONLY  
SHEET 5 OF 16



PLANS TO BE USED BY THE CONTRACTOR FOR THE CONSTRUCTION OF THE PROJECT. THESE PLANS ARE SUBJECT TO SUCH REVISIONS AS MAY BE REQUIRED BY THE BUREAU OF PUBLIC ROADS OR THE COMMISSIONER OF HIGHWAYS.

CONTRACTOR: S.V. ROSSI CONSTRUCTION CO. INC.  
TORRINGTON, CONN.  
RECORD PLANS - PAUL J. JETTE  
COMPLETED - OCTOBER 31, 1962.

BRIDGEWATER F 020-2(5)  
CONTRACTOR: S.V. ROSSI CONSTRUCTION CO. INC.  
TORRINGTON, CONN.  
RECORD PLANS - PAUL J. JETTE  
COMPLETED - OCTOBER 31, 1962.

SCALES

TITLE	1" = 1000'
TYPICAL	1" = 2'
PLAN	1" = 50'-20"
PROFILE	1" = 50'
VERTICAL	1" = 10'
CROSS-SECTIONS	1" = 5' & 10'

APPROVED SECONDARY ENGINEER DATE	APPROVED CONSTRUCTION ENGINEER DATE 28 Sept. 1959	APPROVED BRIDGE ENGINEER DATE 28 Sept. 1959	APPROVED DISTRICT ENGINEER DATE 25 Sept. 1959	APPROVED HIGHWAY ENGINEER DATE 29 Sept. 1959	APPROVED CHIEF ENGINEER DATE 29 Sept. 1959
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DEPARTMENT OF COMMERCE BUREAU OF PUBLIC ROADS	
APPROVED	DATE
DIVISION ENGINEER	DATE
PROJECT F NO. 020-2 (5)	SHEET 5 OF 141 SHEETS