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\*SEE SHEET C-17 FOR RECOMMENDED SEQUENCE OF EMBANKMENT PLACEMENT

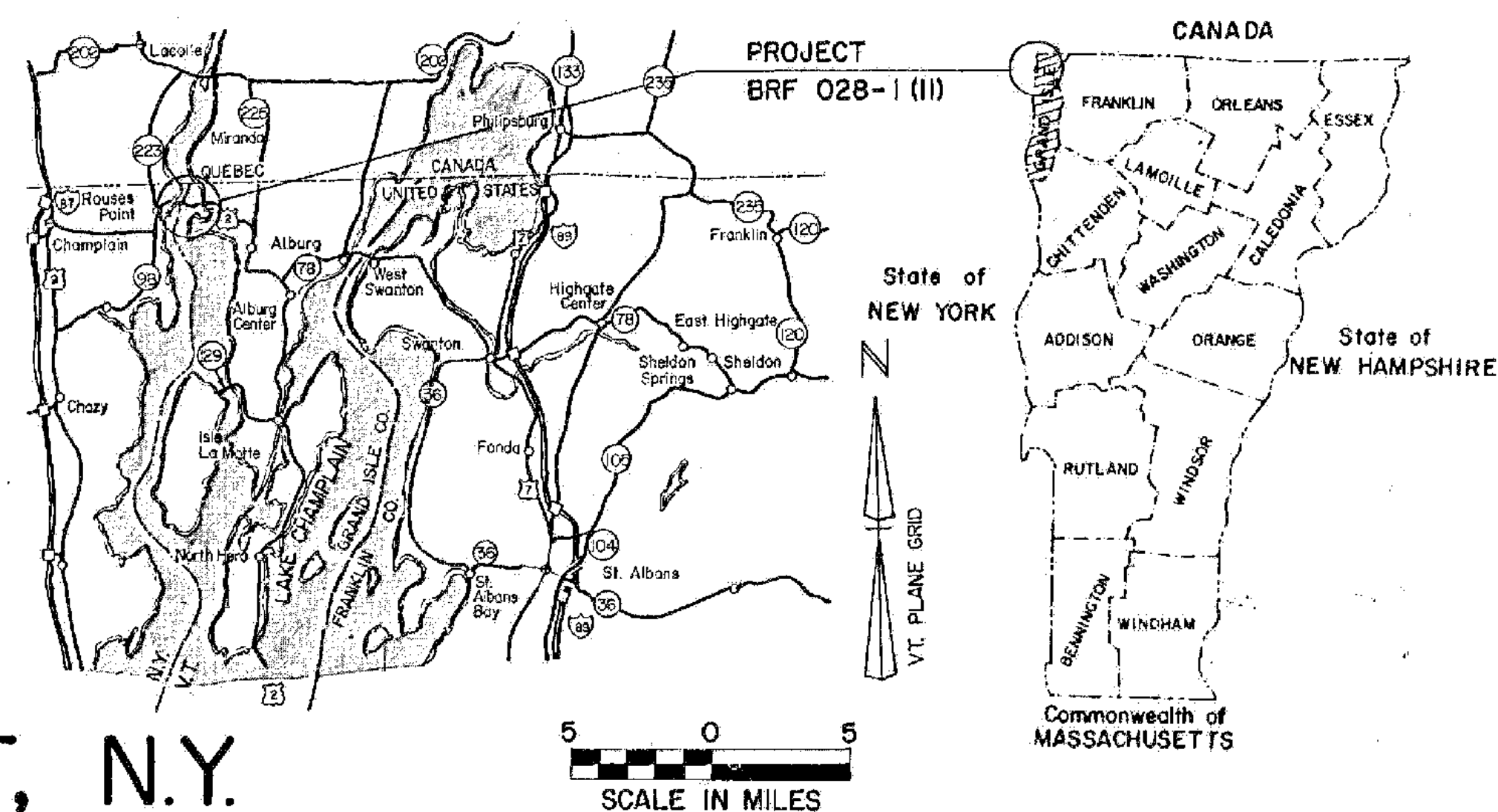
VERMONT STD SHEETS

- C-1 EDGING AND CURB 16 DEC 80R
- C-2B PORTLAND CEMENT CONCRETE SIDEWALK 14 DEC 71
- D-3 TREATED CUTTERL 27 APR 73R
- D-6 REINFORCED CONCRETE DROP INLET WITH GRATE (IN DITCHES) 4 APR 73R
- D-8 REINFORCED CONCRETE DROP INLET WITH GRATE (BOTTOM SECTION) 6 DEC 71
- D-9 REINFORCED CONCRETE DROP INLET TOP 6 DEC 71
- D-11 CAST IRON GRATE TYPE A 24 AUG 81R
- D-12 CAST IRON GRATE WITH FRAME, TYPE E 6 OCT 78R
- D-18 REINFORCED CONCRETE PIPE END SECTION 14 NOV 72R
- D-22 SANITARY SEWER SYSTEMS 1 OCT 76
- E-2 ROAD CONSTRUCTION APPROACH SIGNS 4 MAR 81R
- E-6 ON-PROJECT CONSTRUCTION SIGNS 1 APR 80R
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- E-7A TYPE III BARRICADE - BREAKAWAY 13 JUN 84R
- E-12 U.S. ROUTE MARKERS AND UTILITY MARKERS 3 DEC 82R
- E-13 STATE ROUTE MARKERS AND UTILITY MARKERS 2 DEC 82R
- E-15B REGULATORY SIGNS 28 SEP 84R
- E-15C REGULATORY SIGNS 18 JUL 84R
- E-19A WARNING SIGNS 3 OCT 84
- E-19B WARNING SIGNS 3 OCT 84
- E-23 GUIDE SIGNS 10 FEB 83R
- E-24A YIELDING TYPE FLANGED CHANNEL STEEL SIGN SUPPORTS 8 JAN 81R
- E-29 STANDARD SIGN PLACEMENT - CONVENTIONAL ROAD 25 AUG 81R
- F-2 CHAIN LINK FENCE (TYPE 1) 29 DEC 71
- G-1B GUARD RAIL, BOX BEAM WITH STEEL POSTS 1 FEB 79R
- G-4 GUARD RAIL, PLANK WITH WOOD POSTS AND GUIDE AND MARKER POSTS 17 JUN 84R
- J-1 BOUNDARY MARKERS 25 MAY 82R
- L-1 SETTLEMENT PLATFORM 27 JUN 80
- L-3 PIEZOMETER 9 FEB 77R
- 18 JAN 72

# STATE OF VERMONT AGENCY OF TRANSPORTATION



## PROPOSED IMPROVEMENT TOWNS OF ALBURG, VT. & ROUSES POINT, N.Y. COUNTIES OF GRAND ISLE, VT. & CLINTON, N.Y. U.S. ROUTE NO. 2 (F.A.P.)



C-17A Fishing Access Area

BEGINNING AT A POINT .384 MILES WESTERLY FROM THE NY-VT STATE LINE AND EXTENDING EASTERLY 1.297 MILES  
LENGTH OF ROADWAY 3244 FEET = 0.614 MILES  
LENGTH OF BRIDGE 4056 FEET = 0.768 MILES  
LENGTH OF PROJECT 6850 FEET = 1.297 MILES

CONTRACTOR: CIAMBRO CORP PITTSFIELD, ME.  
CONTRACT DATED: MAY 23, 1985  
CONSTRUCTION BEGAN: JUNE 3, 1985  
CONSTRUCTION COMPLETED: AUG 3, 1988  
ACCEPTED: JULY 13, 1989  
RESIDENT ENGINEER: DAVID E. LAIBROP  
RECORD PLANS: RICHARD E. RUSSELL, JR.

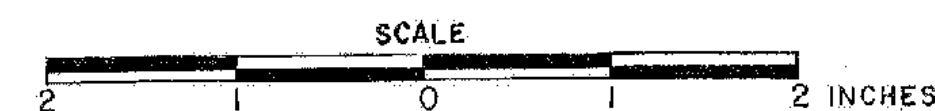
**PROJECT DESCRIPTION**

WORK TO BE PERFORMED UNDER THIS PROJECT INCLUDES REMOVAL OF EXISTING SWING SPAN BRIDGE AND A PORTION OF THE EAST APPROACH CAUSEWAY AND CONSTRUCTION OF A NEW FIXED SPAN HIGH LEVEL BRIDGE AND APPROACHES. APPROACH WORK CONSISTS OF CONSTRUCTION OF NEW CAUSEWAYS AND WIDENING OF PORTIONS OF EXISTING CAUSEWAYS, GRADING, DRAINAGE, SUBBASE, PAVEMENT AND GUARDRAIL

**SOURCE OF MATERIALS**

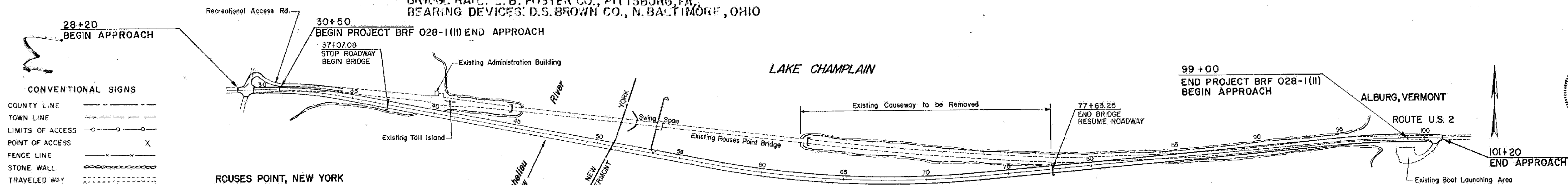
CONCRETE: F. H. GRISWOLD & CO. WILLISTON, VT.  
TREATED TIMBER CURB: NEW ENGLAND BOLT CO.  
BRIDGE RAIL: L. B. FOSTER CO., PITTSBURG, PA.  
STEEL: H-FILING: U.S. STEEL CORP., ELAURA, N.Y.  
STRUCTURAL STEEL, HIGH STEEL STRUCTURE: INC. LANCASTER, PA.  
SHEAR CONNECTORS: NORTHEASTERN STEEL WELDING CORP., GUILDFORD, N.Y.  
BRIDGE RAIL: L. B. FOSTER CO., PITTSBURG, PA.  
BEARING DEVICES: D.S. BROWN CO., N. BALTIMORE, OHIO

TRAFFIC DATA	
1985 ADT	2350
1985 DHV	330
2005 ADT	3190
2005 DHV	445
T	11%
D	57% (E.B.)
V	50 MPH



Note: The original plans are drawn based on the above unit scale, and all scale designations correspond thereto. As plans are reduced in size, scale designations must be adjusted accordingly.

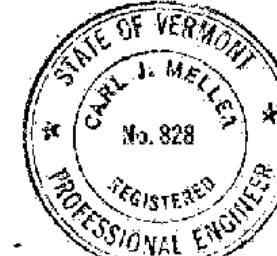
GUARD RAIL: O.W. HUBBEL & SONS, INC. NEW HARTFORD, N.Y.  
TRAFFIC SIGNS, TYPE A, POSTS: O.W. HUBBEL & SONS, INC., NEW HARTFORD, N.Y.  
WATER REPELLENT: SPENCER KE LOGG PRODUCTIONS, BUFFALO, N.Y.  
EXPANSION JOINTS: A.H. HARRIS & SONS, INC., PATTERSON, N.J.  
EPOXY COATING: LANE METAL PRODUCTS



- CONVENTIONAL SIGNS**
- COUNTY LINE
  - TOWN LINE
  - LIMITS OF ACCESS
  - POINT OF ACCESS
  - FENCE LINE
  - STONE WALL
  - TRAVELED WAY
  - GUARD RAIL
  - RAILROAD
  - SURVEY LINE
  - CULVERT
  - POWER POLE
  - TELEPHONE POLE
  - TREES
  - CONTROL OF ACCESS
  - PROPERTY LINE
  - R.O.W. TAKING LINE
  - SLOPE RIGHTS
  - TOP OF CUT
  - TOE OF SLOPE

**DATUM**

VERTICAL	116VD 1929
HORIZONTAL	NAD 1927



Cal Miller 12-10-84  
ENGINEER'S SIGNATURE DATE

These plans are subject to such engineering changes as may be required by the Federal Highway Administration or the Director of Engineering and Construction.  
Construction is to be carried on in accordance with these plans and the Standard Specifications for Highway and Bridge Construction dated March, 1976, as approved by the Federal Highway Administration on October 27, 1976 for use on this project, including all subsequent revisions and such revised specifications and special provisions as are incorporated in these plans.

SUBMITTED BY ORDER OF	ALBURGH-ROUSES POINT BHF MEMB(24) SHEET 15 OF 50 FOR REFERENCE ONLY
APPROVED	DIRECTOR OF ENGI
DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION	
APPROVED	DATE 1-1-89
ALBURGH - ROUSES POINT PROJECT BRF N° 028-1 (II)	
SHEET C-1 OF 50 SHEETS	