

INDEX OF SHEETS

- 1. COMPOSITE TITLE SHEET
- 2. COMPOSITE QUANTITY SHEET
- BRZ 1442(2) SHEETS:
- 3. GENERAL INFORMATION
- 4. R.O.W. DETAIL SHEET
- 5. R.O.W. PLAN SHEET
- 6. PLAN
- 7. PROFILE
- 8. PLAN AND ELEVATION
- 9. SUPERSTRUCTURE DETAILS
- 10. ABUTMENT NO.2 DETAILS
- 11. REINFORCING STEEL SCHEDULE
- 12-14. ROADWAY CROSS-SECTIONS
- 15-18. CHANNEL CROSS-SECTIONS
- BRZ 1442(8) SHEETS:
- 19. GENERAL INFORMATION
- 20. R.O.W. DETAIL SHEET
- 21. R.O.W. PLAN SHEET
- 22. ROADWAY PLAN AND PROFILE
- 23. R.C. BOX PLAN AND ELEVATION
- 24. R.C. BOX REINFORCING DETAIL
- 25. WINGWALL DETAILS
- 26. REINFORCING SCHEDULE
- 27-29. ROADWAY CROSS-SECTIONS
- 30-32. CHANNEL CROSS-SECTIONS

LIST OF STANDARDS

E-3	12-15-78 (R)
E-7	2-2-83
E-7a	4-8-82 (R)
G-1	12-16-80 (R)
G-14	12-16-80 (R)
G-14	1-19-81 (R)
SB-R2-82	6-18-82 (R)
SCB-D-75	9-14-81 (R)
SCB-D6-73	1-3-79 (R)
T-1	12-7-76 (R)
T-2	7-5-72

STATE OF VERMONT
AGENCY OF TRANSPORTATION



PROPOSED IMPROVEMENT
BRIDGE PROJECTS

TOWN OF CHESTER
COUNTY OF WINDSOR

ROUTE NO. T.H. 24 & T.H. 57 BRIDGE NO. 60 & 69

BRZ 1442(8), ROUTE NO. T.H. 24, BRIDGE NO. 60

PROJECT LOCATION: BEGINNING APPROXIMATELY 200 FT. WESTERLY OF VT. RT. 10, AND EXTENDING 200 FT. WESTERLY.

PROJECT DESCRIPTION: REMOVAL OF EXISTING STRUCTURE, CONSTRUCT NEW R.C. BOX, AND RELATED ROADWAY AND CHANNEL WORK.

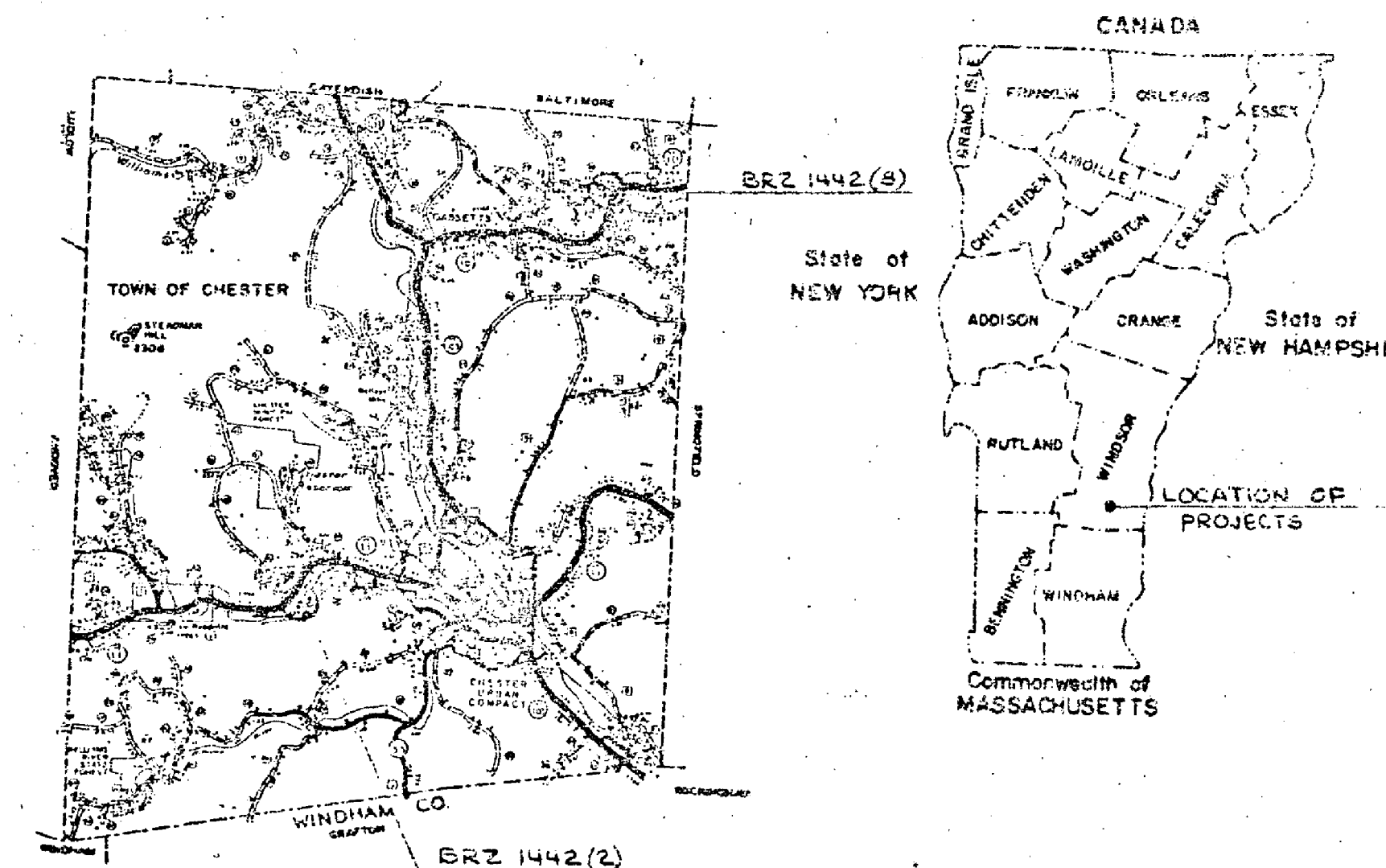
LENGTH OF STRUCTURE:	20.3 FEET
LENGTH OF PARTICIPATION ROADWAY:	179.7 FEET
LENGTH OF NON-PARTICIPATION ROADWAY:	0.0 FEET
LENGTH OF PROJECT:	200.0 FEET

BRZ 1442(2), ROUTE NO. T.H. 57, BRIDGE NO. 69

PROJECT LOCATION: BEGINNING AT THE INTERSECTION OF VT. RTE. 11 AND T.H. 57, APPROXIMATELY 2.5 MILES FROM THE CHESTER-ANDOVER TOWN LINE, AND EXTENDING 0.038 MILES ON T.H. 57.

PROJECT DESCRIPTION: REMOVAL OF EXISTING STRUCTURE, CONSTRUCTION OF A NEW PRESTRESSED VOIDED SLAB BRIDGE, AND RELATED ROADWAY AND CHANNEL WORK.

LENGTH OF STRUCTURE:	46.00
LENGTH OF PARTICIPATION ROADWAY:	154.00
LENGTH OF NON-PARTICIPATION ROADWAY:	0.00
LENGTH OF PROJECT:	200.00



LOCATION MAP

GENERAL NOTES

- 1. SEE SHEET 3 FOR BRZ 1442(2) GENERAL NOTES.
- 2. SEE SHEET 19 FOR BRZ 1442(8) GENERAL NOTES.

Dated **MAR 29 1984**

Muller Construction Inc.
Contractor
Roger C. Johnson
Signature
John Pres
Title
John Sweet
Transportation Secretary's Signature

TYPICAL BRIDGE SECTION

SEE SHEET 3 FOR BRZ 1442(2) ROADWAY AND BRIDGE TYPICAL SECTIONS.
SEE SHEET 19 FOR BRZ 1442(8) ROADWAY AND BRIDGE TYPICAL SECTIONS.

TYPICAL ROADWAY SECTION

CONTRACT PLANS

THESE PLANS DO NOT REFLECT
CHANGES MADE ON THE PROJECT.

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, 1975, 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 THE STATE TRANSPORTATION BOARD	
APPROVED <i>S. J. ...</i>	DATE 12-7-83
DIRECTOR OF ENGINEERING AND CONSTRUCTION	
PROJECT CHESTER	PROJECT NO. BRZ 1442(2) BRZ 1442(8)
SHEET 1 OF 32 SHEETS	

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	_____
HORIZONTAL	_____