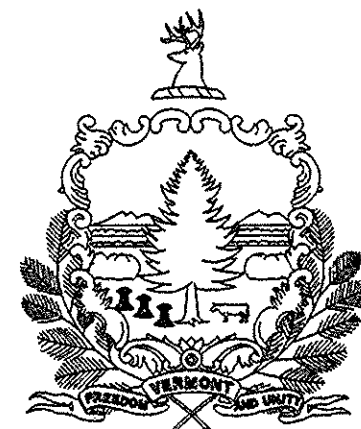


BHF 1000 (17)

17B

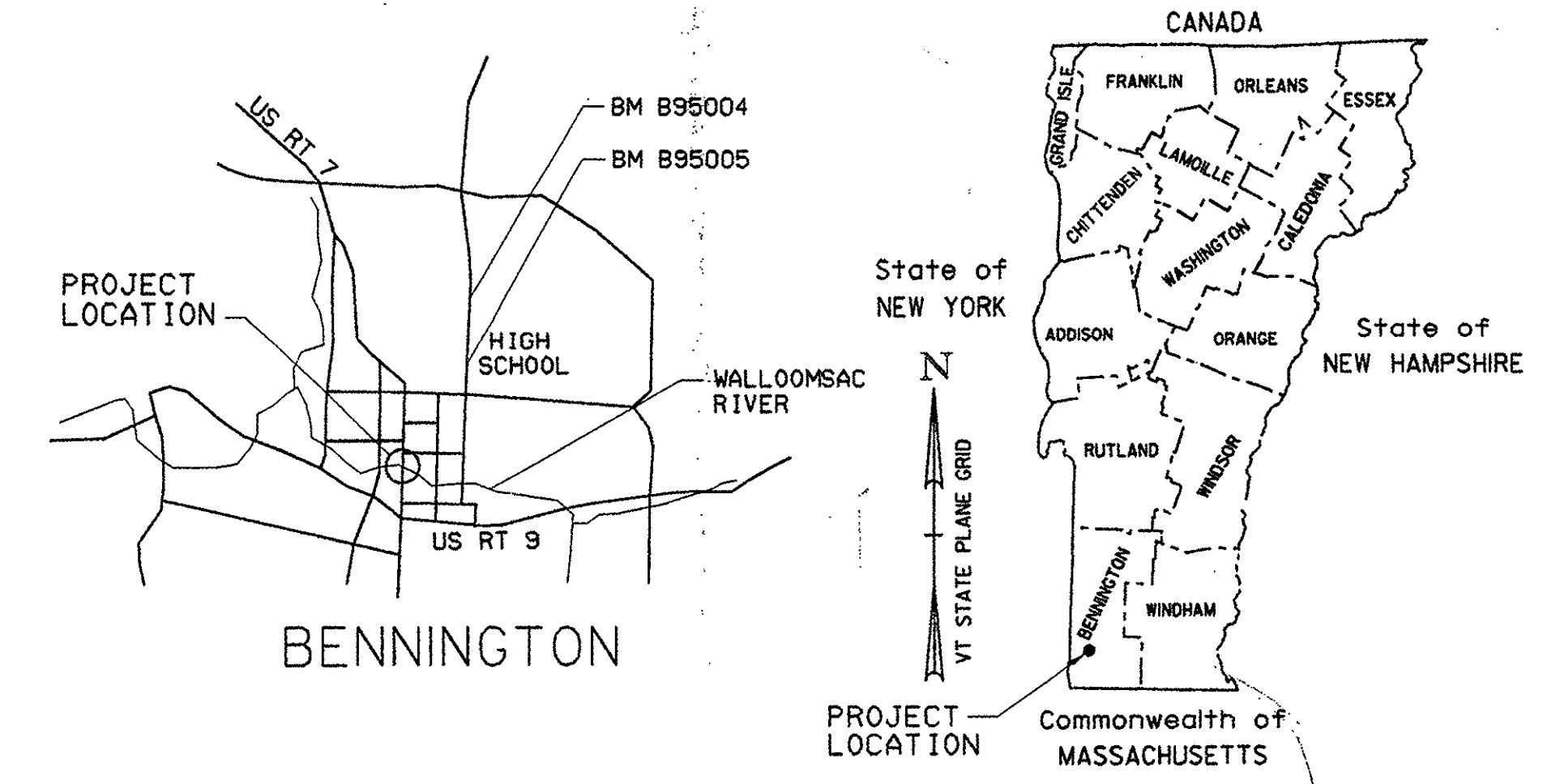
IN CHARGE OF J. STEVENS
DESIGNED BY J. RIZZO
DRAFTED BY K. COLE
CHECKED BY J. STEVENS

STATE OF VERMONT AGENCY OF TRANSPORTATION



PROPOSED IMPROVEMENT BRIDGE PROJECT

| INDEX OF SHEETS | | |
|-----------------|-----------------------------------------------|----------|
| SHEET NO. | SHEET TITLE | DWG. NO. |
| 1 | TITLE SHEET | T-1 |
| 2 | PRELIMINARY INFORMATION SHEET | PI-1 |
| 3 | QUANTITY SHEET | ES-1 |
| 4 | GENERAL NOTES | GN-1 |
| 5 | PLAN AND ELEVATION SHEET | PE-1 |
| 6 | PROFILE | PR-1 |
| 7 | STEEL REPAIRS | SR-1 |
| 8 | BEARING DETAILS | BD-1 |
| 9 | FRAMING AND DECK PLAN | FP-1 |
| 10 | DECK ELEVATIONS | DE-1 |
| 11 | JOINT DETAILS | JD-1 |
| 12 | SIDEWALK DETAILS 1 | SW-1 |
| 13 | SIDEWALK DETAILS 2 | SW-2 |
| 14 | SIDEWALK DETAILS 3 | SW-3 |
| 15 | SIGNING AND PAVEMENT MARKINGS | SP-1 |
| 16 | MAINTENANCE AND PROTECTION OF TRAFFIC DETAILS | MPT-1 |
| 17 | MAINTENANCE AND PROTECTION OF TRAFFIC DETAILS | MPT-2 |
| 18 | MAINTENANCE AND PROTECTION OF TRAFFIC DETAILS | MPT-3 |
| 19 | MAINTENANCE AND PROTECTION OF TRAFFIC DETAILS | MPT-4 |
| 20 | MAINTENANCE OF TRAFFIC | MT-1 |



TOWN OF BENNINGTON
 COUNTY OF BENNINGTON
 ROUTE NO : TH #1 (U.S. ROUTE 7) BRIDGE NO : 10

PROJECT LOCATION : LOCATED ON NORTH STREET (U.S. ROUTE 7), IN THE TOWN OF BENNINGTON,
 APPROXIMATELY 2/10THS OF A MILE NORTH OF THE INTERSECTION WITH ROUTE 9.

PROJECT DESCRIPTION : REHABILITATE A DEFICIENT SUPERSTRUCTURE WITH MINOR ROADWAY
 APPROACH WORK.

LENGTH OF STRUCTURE 53.08 FEET
 LENGTH OF ROADWAY 86.92 FEET
 LENGTH OF PROJECT 140.00 FEET

LIST OF STANDARDS

| | |
|--------|----------|
| C-3 | 06-01-94 |
| E-101 | 08-08-95 |
| E-102A | 08-08-95 |
| E-106 | 08-08-95 |
| E-120 | 04-01-88 |
| E-136A | 08-08-95 |
| E-140 | 09-20-95 |
| E-143 | 09-20-95 |
| E-144 | 09-20-95 |
| E-152 | 08-08-95 |
| E-160 | 08-18-95 |
| E-171A | 08-09-95 |
| E-171C | 08-09-95 |
| E-172 | 08-09-95 |
| E-193 | 08-18-95 |

CONVENTIONAL SIGNS

| | |
|--------------------|------------|
| COUNTY LINE | --- |
| TOWN LINE | --- |
| LIMITS OF ACCESS | —o—o—o— |
| POINT OF ACCESS | X |
| FENCE LINE | —x—x—x— |
| STONE WALL | oooooo |
| TRAVELED WAY | — — — — — |
| GUARD RAIL | —o—o—o—o— |
| RAILROAD | —+—+—+—+— |
| SURVEY LINE | —+—+—+—+— |
| CULVERT | —+—+—+—+— |
| POWER POLE | —o—o—o—o— |
| TELEPHONE POLE | —o—o—o—o— |
| TREES | —*—*—*—*— |
| CONTROL OF ACCESS | —//—//—//— |
| PROPERTY LINE | — — — — — |
| R.O.W. TAKING LINE | — — — — — |
| SLOPE RIGHTS | —o—o—o—o— |
| TOP OF CUT | —▲—▲—▲—▲— |
| TOE OF SLOPE | —o—o—o—o— |

DATUM
 VERTICAL _____
 HORIZONTAL _____

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 CONSTRUCTION DATED 1990, AS APPROVED BY THE FEDERAL HIGHWAY ADMINISTRATION ON MARCH 15, 1990 FOR USE ON THIS PROJECT, INCLUDING ALL SUBSEQUENT REVISIONS AND SUCH REVISED SPECIFICATIONS AND SPECIAL PROVISIONS AS ARE INCORPORATED IN THESE PLANS.

PROJECT NO. THI-9914

BHF 1000 (17)S

| | | | |
|-------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|----------------------|----------------------|
| Greenman-Pedersen CONSULTING ENGINEERS GPI 55 Monument Ave. Bennington, VT. 05201 | BENNINGTON BRIDGE #10 (U.S. ROUTE 7) OVER THE WALLOOMSAC RIVER | | |
| | TITLE SHEET | | |
| DRAWING NO. T-1 | SCALE: AS SHOWN | DATE: DEC ., 1999 | SHEET NO. 1 OF 20 |

[Signature] 12/9/99
 TH #1 TRAFFIC DATA
 1994 ADT = 9180
 TRUCKS = 7%