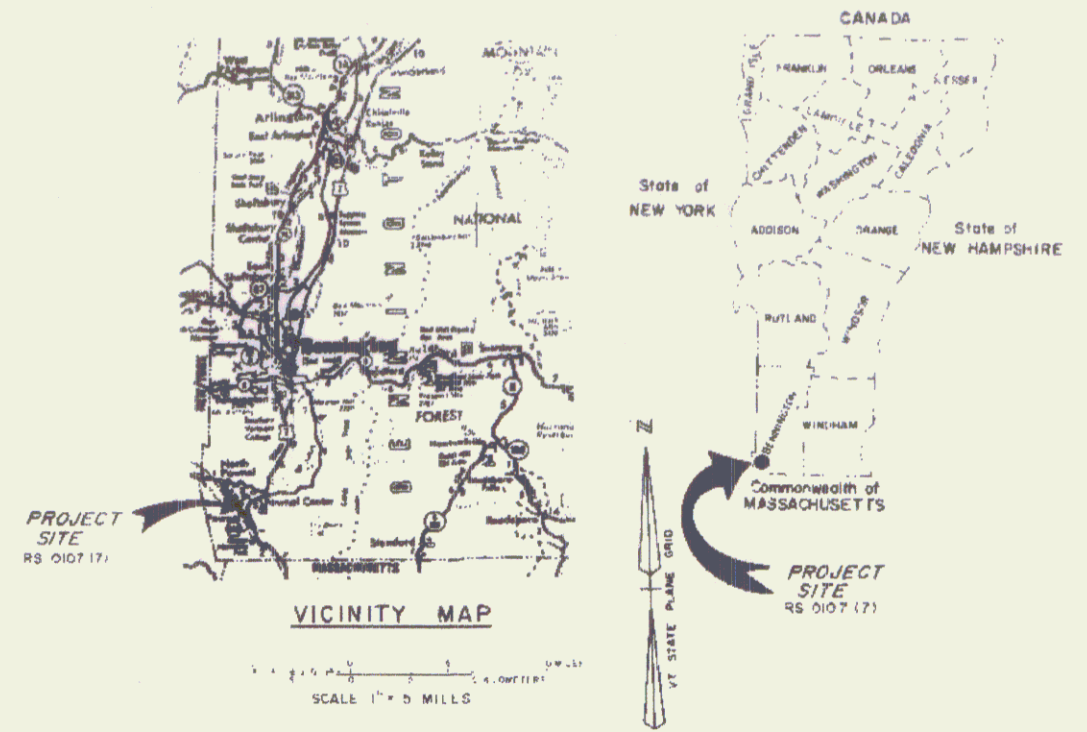


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STATE OF VERMONT AGENCY OF TRANSPORTATION



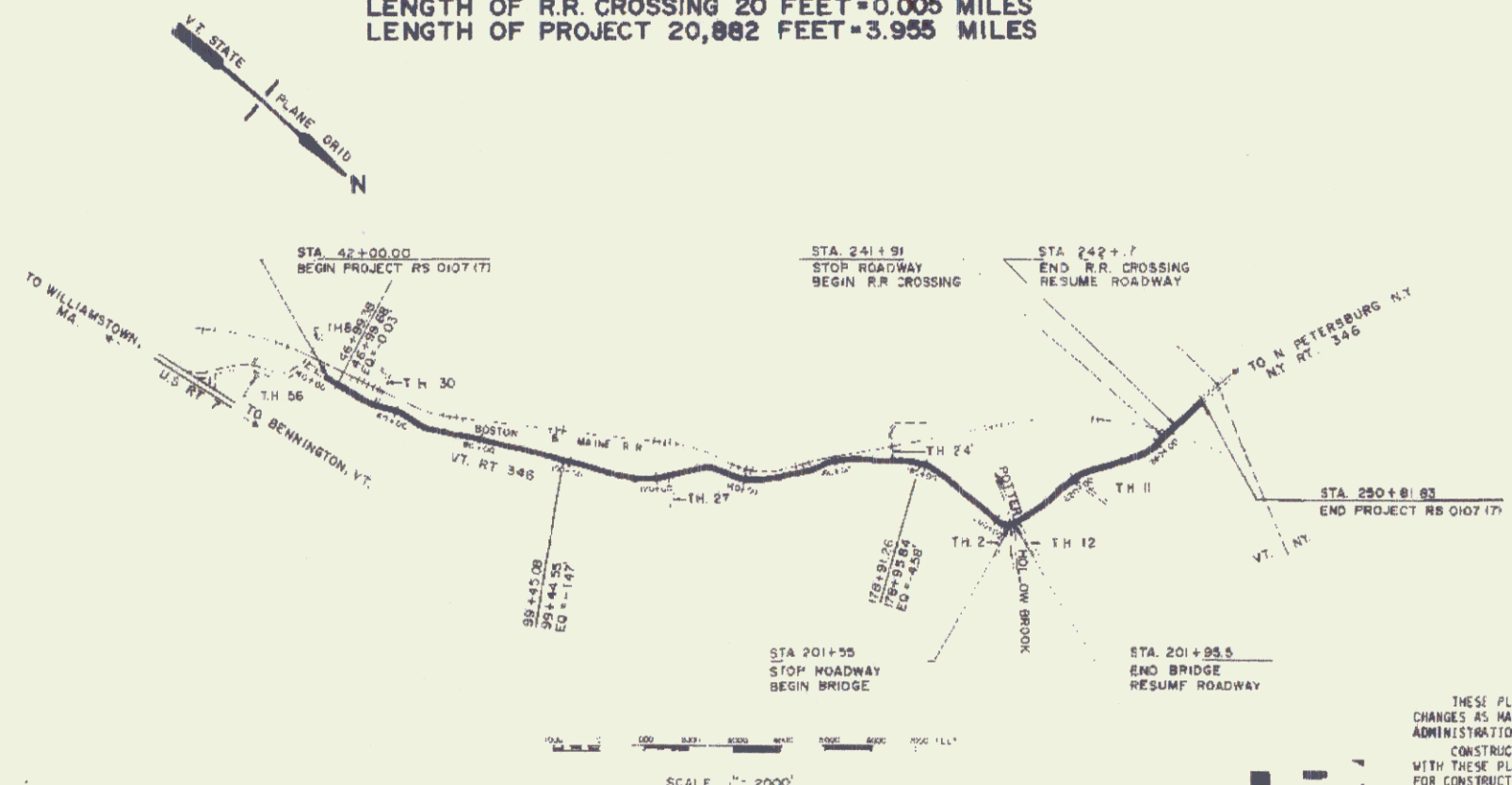
PROPOSED IMPROVEMENT TOWN OF POWNAL COUNTY of BENNINGTON VT. RT. 346 (F.A.S.)



BEGINNING AT STATION 42+00 ON
VT. RTE. 346 AND EXTENDING
NORTH - WESTERLY APPROXIMATELY 3.955 MILES
PROJECT DESCRIPTION WORK TO BE PERFORMED UNDER
THIS PROJECT INCLUDES REPLACEMENT OF AN EXISTING
BRIDGE AND ROADWAY WORK CONSISTING OF GRADING,
DRAINAGE, SUBBASE, CURBING, PAVEMENT, AND GUARD-
RAIL ON AN IMPROVED ALIGNMENT AND GRADE
LENGTH OF ROADWAY 20,822 FEET=3.943 MILES
LENGTH OF BRIDGE 40.5 FEET=0.008 MILES
LENGTH OF R.R. CROSSING 20 FEET=0.005 MILES
LENGTH OF PROJECT 20,862 FEET=3.955 MILES

| | | |
|------|-----|------------|
| 1990 | ADT | - 2190 |
| 1990 | DHV | - 305 |
| 2010 | ADT | - 2920 |
| 2010 | DHV | - 410 |
| | D | - 57% |
| | T | - 10% |
| | V | - 50 MPH.* |

* DESIGN SPEED 40 MPH STA. 40+00 - 47+50
40 MPH STA. 151+00 - 197+00
35 MPH STA. 197+00 - 207+00



CONVENTIONAL SIGNS

| | |
|-------------------|-----|
| COUNTY LINE | --- |
| TOWN LINE | --- |
| LIMITS OF ACCESS | --- |
| POINT OF ACCESS | X |
| FENCE LINE | --- |
| STONE WALL | --- |
| TRAVELLED WAY | --- |
| GUARD RAIL EXIST | --- |
| RAILROAD | --- |
| SURVEY LINE | --- |
| CULVERT | --- |
| POWER POLE | ○ |
| TELEPHONE POLE | ○ |
| TREES | ○ |
| CONTROL OF ACCESS | /// |
| PROPERTY LINE | --- |
| ROW TAKING LINE | --- |
| SLOPE RIGHTS | --- |
| TOP OF CUT | --- |
| TOE OF SLOPE | --- |

CONVENTIONAL SIGNS

| | |
|-----------------------|-----|
| PROPOSED GUARDRAIL | --- |
| RETAINING WALL | --- |
| SAW CUT B. MATCH | --- |
| EXISTING BIT. PAVT | --- |
| MAILBOX | --- |
| HYDRANT | --- |
| IRON P.N. FOUND | --- |
| IRON ROD FOUND | --- |
| EXISTING WATER COURSE | --- |
| SILT FENCE | --- |
| BALED HAY | --- |

DATUM
VERTICAL NGVD 1929
HORIZONTAL NAD 1927

PAPE ENGINEERING CORPORATION
Engineers - Planners - Landscape Architects
R. Blackstone Valley Place Lincoln R.I. 02906
401-334-4100

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 1986, AS APPROVED BY THE
FEDERAL HIGHWAY ADMINISTRATION ON NOVEMBER 21, 1986
FOR USE ON THIS PROJECT, INCLUDING ALL SUBSEQUENT
REVISIONS AND SUCH REVISED SPECIFICATIONS AND
SPECIAL PROVISIONS AS ARE INCORPORATED IN
THESE PLANS.

MP 0.467-0.716
Pin # 84C808
Date 1/1/1999

PROJECT PROCESSED UNDER
SECONDARY ROAD PLAN

SUBMITTED BY ORDER OF THE STATE TRANSPORTATION BOARD

APPROVED: CHIEF ENGINEER DATE _____

DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

APPROVED: DIVISION ADMINISTRATOR DATE _____

PROJECT: POWNAL
RS-0107 (7)

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