

INDEX OF SHEETS

- 1. TITLE PAGE
- 2-5. PLAN SHEETS
- 6. GENERAL NOTES SHEET
- 7. TRAFFIC CONTROL SHEET
- 8-18. STANDARD SHEETS

- E-100 CONSTRUCTION APPROACH SIGNS 9/10/87
- E-101 CONSTRUCTION SIGN DETAILS 10/30/87
- E-102 CONSTRUCTION SIGN DETAILS 10/30/87
- E-106 TRAFFIC CONTROL - MISC. DETAILS 4/22/88
- E-107a BREAKAWAY BARRICADE DETAILS 9/10/87
- E-110 MAJOR MAINTENANCE OPERATION LANE CLOSURE 3/1/88R
- E-173 PULL BOXES AND JUNCTION BOXES 9/10/87
- E-180 STREET LIGHTING DETAILS 3/1/88R
- D-2 UNDERDRAIN & CARRIER PIPE CONSTR. DETAILS 10/30/85R
- D-4 UNDERDRAIN FLUSHING BASIN 10/20/85R
- D-8 REINFORCED CONCRETE D.I. WITH PRECAST COVER 12/6/71

Date January 30, 1989

TRI-STATE SIGNAL INC  
Contractor

[Signature]  
Signature

President / Treasurer  
Title

[Signature]  
Transportation Secretary's Signature

# STATE OF VERMONT AGENCY OF TRANSPORTATION



## PROPOSED IMPROVEMENT

PROJECT DESCRIPTION

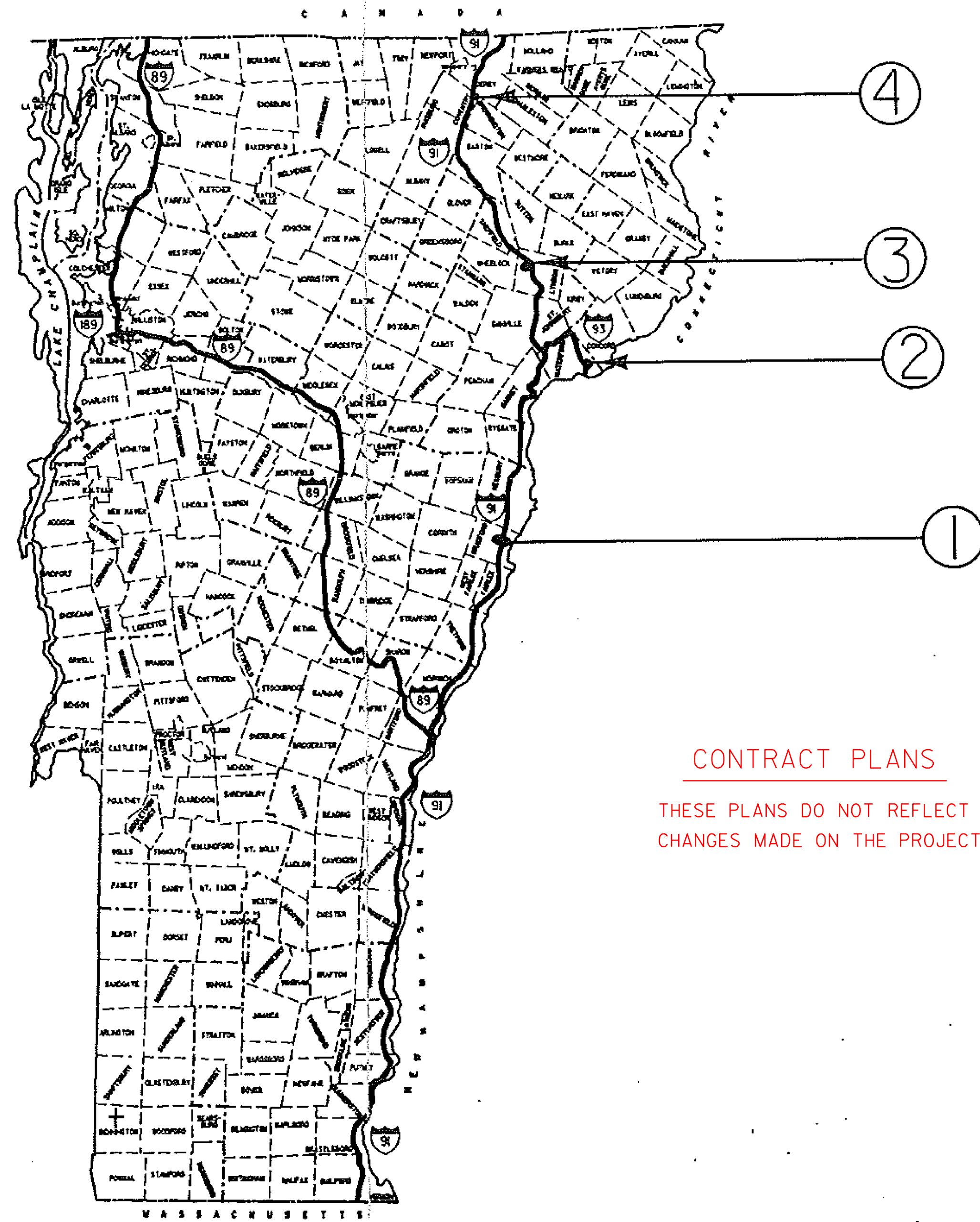
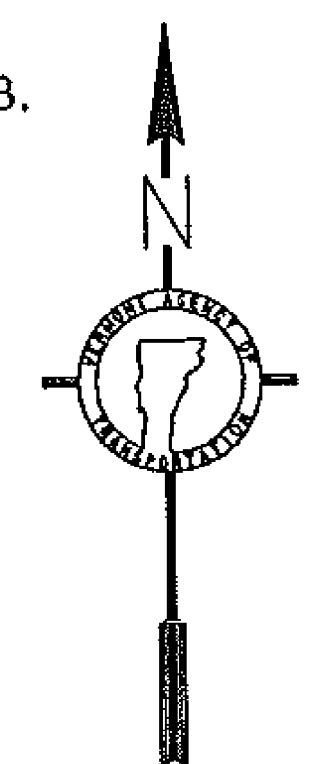
TOWNS OF : BRADFORD, WATERFORD, LYNDON AND COVENTRY.  
COUNTIES OF : ORANGE, CALEDONIA AND ORLEANS.

THE PROJECTS ARE REST AREAS LOCATED IN THE TOWNS OF BRADFORD, WATERFORD, LYNDON AND COVENTRY ON INTERSTATES I-91 AND I-93.

ON I-91, THE PROJECT INVOLVES THE REPLACEMENT OF LUMINAIRES (TO ENERGY EFFICIENT, HIGH PRESSURE SODIUM) AND REPLACEMENT OF POLES, ETC., AS REQUIRED. ON I-93, THE WELCOME CENTER, ONLY LUMINAIRES WHICH ARE INOPERATIVE SHALL BE REPLACED FOR THEY ARE ALREADY HIGH PRESSURE SODIUM. OTHER WORK TO LIGHTING SYSTEM SHALL BE DONE AS REQUIRED. THIS SHALL INCLUDE THE INSTALLATION OF UNDERDRAIN AND A DROP INLET AT THE WATERFORD REST AREA.

PROJECT LOCATION FOR CONTRACT

- 1) BRADFORD REST AREAS - N.B. & S.B.
- 2) WATERFORD WELCOME CTR. - W.B.
- 3) LYNDON REST AREA - S.B.
- 4) COVENTRY REST AREA - N.B.



CONTRACT PLANS

THESE PLANS DO NOT REFLECT CHANGES MADE ON THE PROJECT.

ITEM SUMMARY					
ITEM NO.	ITEM	UNIT	QUANTITY	RNDG.	TOTAL
204.20	TRENCH EXCAVATION OF EARTH	CY.	300	-	300
501.25	CONCRETE CLASS B	CY.	5	-	5
507.15	REINFORCING STEEL	Lbs.	450	-	450
605.10	UNDERDRAIN 6" (PERF CORR. POLY.)	LF.	170	-	170
605.10	(MOD.) 6" U.D. (PERF CORR. POLY.)	LF.	400	-	400
605.20	U-DRAIN 6" CARRIER (STEEL OR ALUM.)	LF.	150	-	150
605.95	UNDERDRAIN FLUSHING BASINS	EA.	6	-	6
635.10	MOBILIZATION	LS.	1	-	1
651.25	TOPSOIL	CY.	23	2	25
678.21	ELECTRICAL CONDUIT (MODIFIED)	LF.	1000	-	1000
678.26	JUNCTION BOX	EA.	15	-	15
679.15	STREET LIGHTING (MODIFIED)	LS.	1	-	1
679.21	LIGHT POLE BASE	EA.	3	-	3
* 641.10	TRAFFIC CONTROL	LS.	1	-	1
* 631.16	TESTING EQUIPMENT-CONCRETE	LS.	1	-	1

\* THIS ITEM OUT OF NUMERICAL ORDER

DESIGNED BY THE  
AGENCY OF TRANSPORTATION  
DESIGN DIVISION  
SCALE  
JANUARY 1989

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 1966, AS APPROVED BY THE FEDERAL HIGHWAY ADMINISTRATION ON NOVEMBER 24, 1985 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 TRANSPORT

APPROVED [Signature] DATE \_\_\_\_\_  
Acting CHIEF ENGINEER

DEPARTMENT OF TRANSPORTATION  
FEDERAL HIGHWAY ADMINISTRATION

APPROVED [Signature] DATE \_\_\_\_\_  
DIVISION ADMINISTRATOR

PROJECT STATEWIDE NO. \_\_\_\_\_  
SHEET 1 OF 18 SHEETS