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VAOT STANDARDS

- | | | |
|--------|--|----------|
| D-3M | TREATED GUTTERS | 06-13-97 |
| D-6M | REINFORCED CONCRETE DROP INLET (DITCHES) | 06-13-97 |
| D-8M | REINFORCED CONCRETE DROP INLET | 01-03-00 |
| D-9M | REINFORCED CONCRETE DROP INLET | 06-13-97 |
| D-10M | REINFORCED CONCRETE DROP INLET | 06-13-97 |
| D-11M | GRATES & COVERS (TYPE A) | 06-13-97 |
| D-15M | CAST IRON GRATE (TYPE D & E) | 06-13-97 |
| E-100 | CONSTRUCTION APPROACH SIGNS | 01-02-04 |
| E-100A | SIDEROAD CONSTRUCTION APPROACH SIGNS | 01-02-04 |
| E-101 | CONSTRUCTION SIGN DETAILS | 05-30-03 |
| E-102 | CONSTRUCTION SIGN DETAILS | 06-30-03 |
| E-102A | CONSTRUCTION SIGN DETAILS | 05-01-04 |
| E-103 | CONSTRUCTION SIGN DETAILS | 03-01-04 |
| E-106 | TRAFFIC CONTROL - MISCELLANEOUS DETAILS | 03-01-04 |
| E-107 | DELINEATION, BARRICADES AND DETOURS FOR CONSTRUCTION AREAS | 06-30-03 |
| E-107A | BREAKAWAY BARRICADE DETAILS | 08-08-95 |
| E-108 | CONSTRUCTION ZONE LONGITUDINAL DROP OFFS | 08-18-95 |
| E-110 | MAJOR MAINTAINANCE OPERATION LANE CLOSURE | 08-08-95 |
| E-111 | MAINTENANCE OPERATION APPROACH SIGNS | 03-11-97 |
| E-119 | UTILITY WORK ZONE | 03-01-04 |
| E-120 | STANDARD SIGN PLACEMENT - FREEWAY/EXPRESSWAY | 08-08-95 |
| E-121 | STANDARD SIGN PLACEMENT - RURAL ROADS | 08-08-95 |
| E-138 | MILEMARKER DETAILS - STATE & TOWN HIGHWAYS | 05-30-03 |
| E-141 | REGULATORY SIGN DETAILS | 09-20-95 |
| E-143 | REGULATORY SIGN DETAILS | 06-15-04 |
| E-146 | REGULATORY SIGN DETAILS | 09-20-95 |
| E-150 | WARNING SIGN DETAILS | 05-01-04 |
| E-151 | WARNING SIGN DETAILS | 05-01-04 |
| E-153 | WARNING SIGN DETAILS | 05-01-04 |
| E-160 | FLANGED CHANNEL STEEL SIGN POST | 05-20-99 |
| E-164 | SQUARE STEEL SIGN POST | 05-20-99 |
| E-191 | PAVEMENT MARKING DETAILS | 02-01-99 |
| E-192 | PAVEMENT MARKING DETAILS | 10-12-00 |
| E-193 | PAVEMENT MARKING DETAILS | 08-18-95 |
| G-1M | STEEL BEAM GUARD RAIL | 01-03-00 |
| G-1BM | BOX BEAM GUARD RAIL | 06-13-97 |
| G-IDM | STEEL BEAM GUARD RAIL | 01-03-00 |
| G-4M | YIELDING MARKER POSTS | 06-13-97 |
| G-19M | GENERIC GRADING PLANS FOR GUARDRAIL END TERMINAL | 11-15-02 |

STATE OF VERMONT AGENCY OF TRANSPORTATION

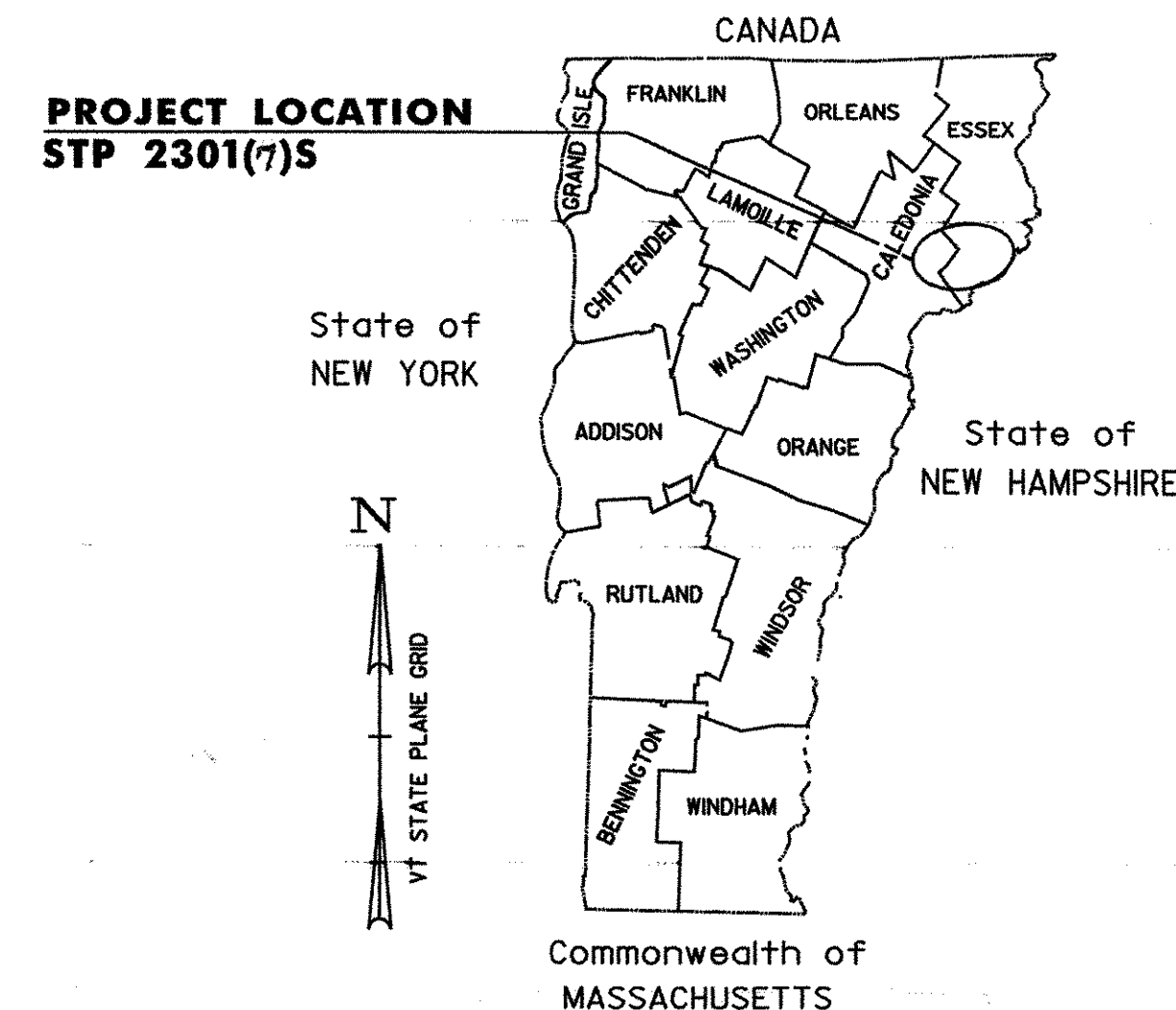
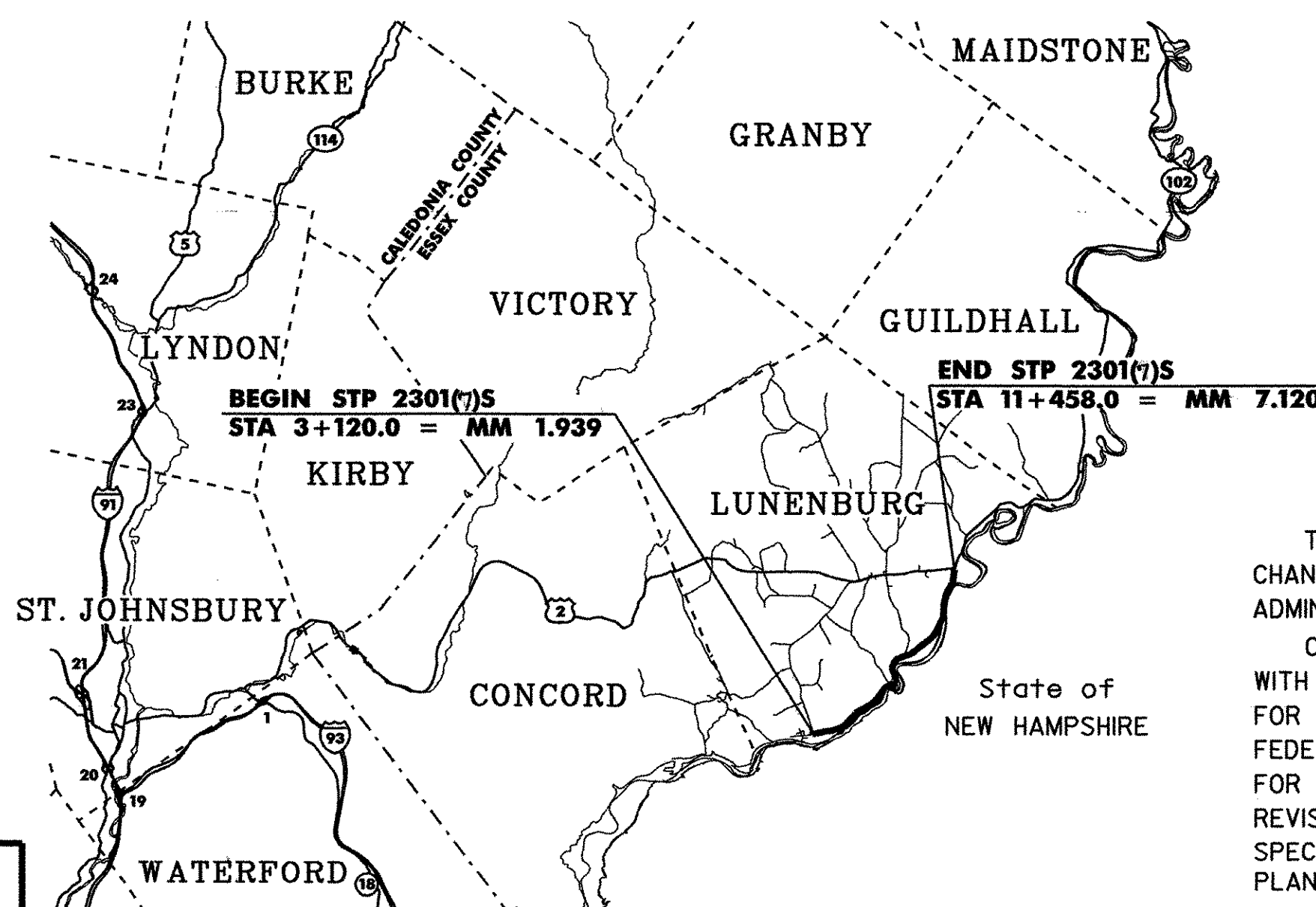


PROPOSED IMPROVEMENTS TOWN OF LUNENBURG COUNTY OF ESSEX TH #1 (RIVER ROAD)

BEGINNING IN THE TOWN OF LUNENBURG AT STA 3+120.0 (MM 1.939) AND EXTENDING
EASTERLY ALONG TH #1 (RIVER ROAD) THROUGH THE TOWN OF LUNENBURG FOR A DISTANCE
OF APPROXIMATELY 8,338.0 METERS (5.181 MILES) TO STA 11+458.0 (MM 7.120),
APPROXIMATELY 200 METERS WEST OF THE INTERSECTION OF TH #1 AND US ROUTE 2.

	LENGTH	
	(METERS)	(MILES)
TOWN OF LUNENBURG STA 3+120.0 TO STA 11+458.0 (MM 1.939 TO MM 7.120)	8,338.0	5.181
PROJECT TOTALS	8,338.0	5.181

WORK TO BE PERFORMED UNDER THIS PROJECT INCLUDES RECLAIMING SECTIONS
AND RESURFACING OF THE EXISTING HIGHWAY WITH A COMBINATION OF LEVELING,
BASE, AND WEARING COURSES, NEW PAVEMENT MARKINGS, GUARD RAIL INSTALLATION,
DRAINAGE IMPROVEMENTS AND INCIDENTAL ITEMS.



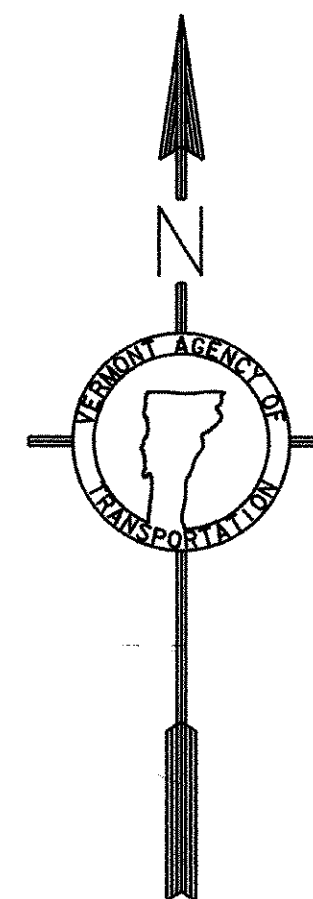
RECORD PLANS	
CONTRACTOR:	PIKE INDUSTRIES, INC. - BERLIN, VT
RESIDENT ENGINEER:	CARL FIELDER
CONSTRUCTION BEGAN:	JUNE 1, 2006
CONSTRUCTION COMPLETE:	NOVEMBER 21, 2006
RECORD PLANS BY:	CARL FIELDER & C. PIERCE
I HEREBY CERTIFY THAT ALL THE CONSTRUCTION REQUIRED BY THIS SET OF DRAWINGS HAS BEEN ACCOMPLISHED AS INDICATED HEREIN.	
BY <i>Carl Fielder</i>	RESIDENT ENGINEER
DATE <i>8/22/07</i>	
NOTE: Any further information concerning final quantities, amounts or other details relative to this project may be found at Central Files in the electronic archives.	

	ADT		DHV		ESAL'S (2005-2015)	ESAL'S (2005-2025)
	2005	2015	2005	2015		
BEGINNING OF PROJECT TO TH 2 (FAS 0219) (MM 1.52 TO 4.83)	800	930	120	140	260,000	627,000
TH 2 (FAS 0219) TO END OF PROJECT (US ROUTE 2) (MM 4.83 TO 7.25)	500	580	70	90	231,000	569,000

CONVENTIONAL SIGNS	
COUNTY LINE	---
TOWN LINE	----
LIMITS OF ACCESS	○-○-○-○
POINT OF ACCESS	X
FENCE LINE	-x-x-
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	○-SR-△
TOP OF CUT	△-△-△
TOE OF SLOPE	○-○-○

DATUM	
VERTICAL	N/A
HORIZONTAL	N/A

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RIGHT-OF-WAY LIMITS, IF APPLICABLE, ARE PROVIDED SOLELY FOR THE CONVENIENCE OF THE STATE AND ITS CONTRACTOR DURING THE COURSE OF THIS PAVING PROJECT. ANY REFERENCES TO OFFSETS ON THESE PLANS ARE APPROXIMATE AND SHOULD NOT BE RELIED UPON FOR ANY OTHER PURPOSES.

UNLESS OTHERWISE NOTED, ALL DRAWINGS AND DETAILS ON THESE PLANS ARE DRAWN "NOT TO SCALE".

THESE PLANS ARE SUBJECT TO SUCH ENGINEERING CHANGES AS MAY BE REQUIRED BY THE FEDERAL HIGHWAY ADMINISTRATION OR THE DIRECTOR OF PROGRAM DEVELOPMENT. CONSTRUCTION IS TO BE CARRIED ON IN ACCORDANCE WITH THESE PLANS AND THE STANDARD SPECIFICATIONS FOR CONSTRUCTION DATED 2001, AS APPROVED BY THE FEDERAL HIGHWAY ADMINISTRATION ON JANUARY 4, 2001 FOR USE ON THIS PROJECT, INCLUDING ALL SUBSEQUENT REVISIONS AND SUCH REVISED SPECIFICATIONS AND SPECIAL PROVISIONS AS ARE INCORPORATED IN THESE PLANS.



DIRECTOR OF PROGRAM DEVELOPMENT	
APPROVED <i>Paul Johnson</i>	DATE <i>10-22-05</i>
PROJECT/MANAGER : MARK WOOLAVER	
PROJECT NAME : LUNENBURG	
PROJECT NUMBER : STP 2301(7)S	
SHEET 1 OF 20 SHEETS	