

STATE OF VERMONT AGENCY OF TRANSPORTATION



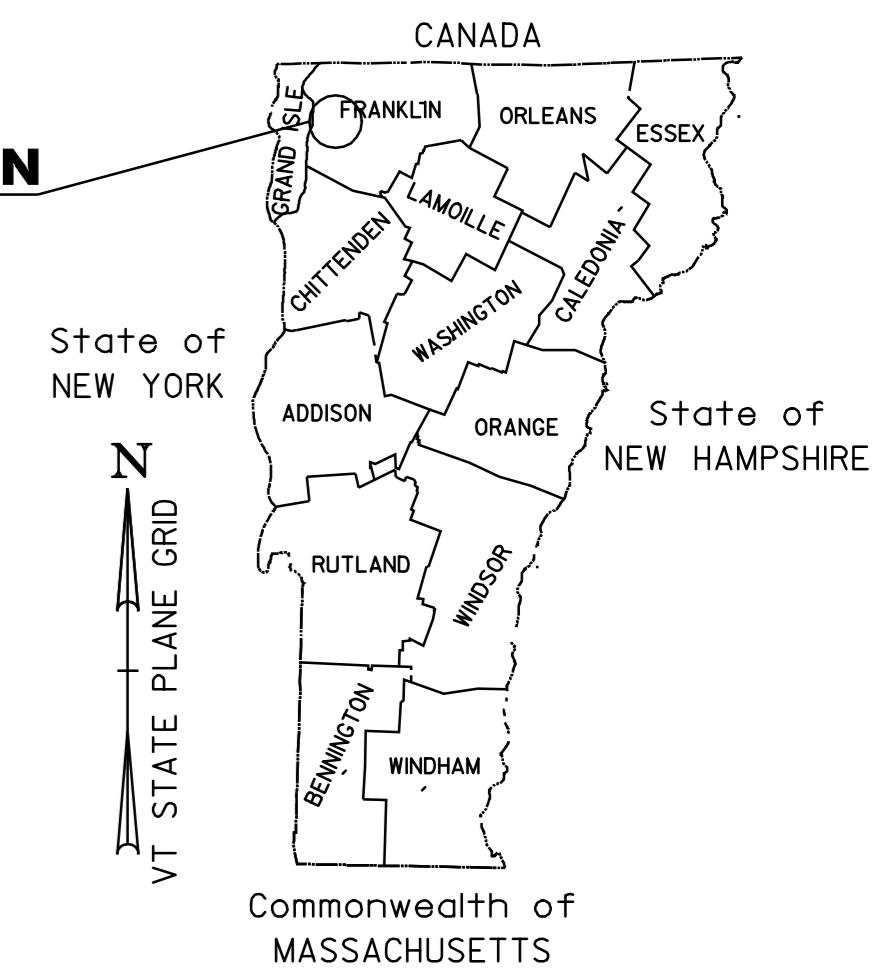
PROPOSED IMPROVEMENT TOWNS OF ST. ALBANS, SWANTON & HIGHGATE COUNTY OF FRANKLIN VT ROUTE 207

BEGINNING IN THE TOWN OF ST. ALBANS ON VT ROUTE 207 AT THE INTERSECTION OF U.S. ROUTE 7,
STA. 0+006.44 (MM 0.004) AND EXTENDING NORTHERLY ALONG VT ROUTE 207 FOR A DISTANCE OF 11574.40 M
(7.192 MILES) TO STA. 3+199.38 (MM 1.988) AT THE INTERSECTION OF VT ROUTE 78 IN THE TOWN OF HIGHGATE.

PROJECT DATA	LENGTH (M)	LENGTH (MILES)
TOWN OF ST. ALBANS VT ROUTE 207 STA. 0+006.44 TO STA. 0+677.53 MM 0.004 TO MM 0.421	671.09	0.417
TOWN OF SWANTON VT ROUTE 207 STA. 0+000.0 TO STA. 7+703.93 MM 0.000 TO MM 4.787	7703.93	4.787
TOWN OF HIGHGATE VT ROUTE 207 STA. 0+000.0 TO STA. 3+199.38 MM 0.000 TO MM 1.988	3199.38	1.988
TOTAL PROJECT LENGTH	11574.40	7.192
TOTAL ROADWAY LENGTH	11574.40	7.192

WORK TO BE PERFORMED UNDER THIS PROJECT INCLUDES COLD PLANING, LEVELING
AND RESURFACING OF THE EXISTING HIGHWAY, COLD PLANING AND RESURFACING BRIDGES,
NEW PAVEMENT MARKINGS, GUARD RAIL, DITCHING AND INCIDENTAL ITEMS.

PROJECT LOCATION STP 2114(1)S



INDEX OF SHEETS

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VTrans STANDARDS

C-1M	TREATED TIMBER CURB	01-03-00
D-15M	CAST IRON GRATE, TYPE D	06-13-97
E-100M	CONSTRUCTION APPROACH SIGNS	06-13-97
E-100AM	SIDE ROAD CONSTRUCTION APPROACH SIGNS	02-02-98
E-101M	CONSTRUCTION SIGN DETAILS	05-30-03
E-102M	CONSTRUCTION SIGN DETAILS	06-30-03
E-102AM	CONSTRUCTION SIGN DETAILS	06-13-97
E-106M	TRAFFIC CONTROL MISCELLANEOUS DETAILS	06-13-97
E-107M	CONSTRUCTION AREA BARRICADES AND DELINEATION	06-30-03
E-107AM	BREAKAWAY BARRICADE DETAILS	06-13-97
E-108M	CONSTRUCTION ZONE LONGITUDINAL DROP OFFS	06-13-97
E-110M	MAJOR MAINTENANCE OPERATION LANE CLOSURE	06-13-97
E-120M	STANDARD SIGN PLACEMENT EXPRESSWAY	06-13-97
E-121M	STANDARD SIGN PLACEMENT CONVENTIONAL ROAD	06-13-97
E-136BM	STATE ROUTE MARKER SIGN DETAILS	06-13-97
E-138M	REFERENCE PLAQUE DETAILS	05-30-03
E-141M	REGULATORY SIGN DETAILS	06-13-97
E-142M	REGULATORY SIGN DETAILS	06-13-97
E-143M	REGULATORY SIGN DETAILS	06-13-97
E-145AM	REGULATORY SIGN DETAILS	06-13-97
E-150M	WARNING SIGN DETAILS	06-13-97
E-152M	WARNING SIGN DETAILS	06-13-97
E-155M	WARNING SIGN DETAILS	06-13-97
E-160M	FLANGED CHANNEL STEEL SIGN POST	06-13-97
E-164M	SQUARE STEEL SIGN POST	06-13-97
E-172M	VEHICLE DETECTOR LOOP DETAILS	06-13-97
E-191M	PAVEMENT MARKING DETAILS	02-01-99
E-192M	PAVEMENT MARKING DETAILS	12-28-98
E-193M	PAVEMENT MARKING DETAILS	06-13-97
G-1M	STEEL BEAM GUARD RAIL	01-03-00
G-1dM	STEEL BEAM GUARD RAIL	01-03-00
G-19M	GENERIC GRADING PLAN FOR GUARD RAIL TERMINALS	11-15-02

TRAFFIC DATA VT ROUTE 207

PROJECT	ADT		DHV		ESALS
	2001	2011	2001	2011	(2001-2011)
ST. ALBANS/SWANTON/HIGHGATE (MM 0.00 - MM 1.988)					
START OF PROJECT TO JUNCTION OF I-89	9400	11100	1020	1200	2,051,000
JUNCTION OF I-89 TO END OF PROJECT	2600	3100	370	440	573,000



CONVENTIONAL SYMBOLS

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	
UNDERGROUND TELE LINES	
UNDERGROUND CABLE BOX	

UTILITY LEGEND

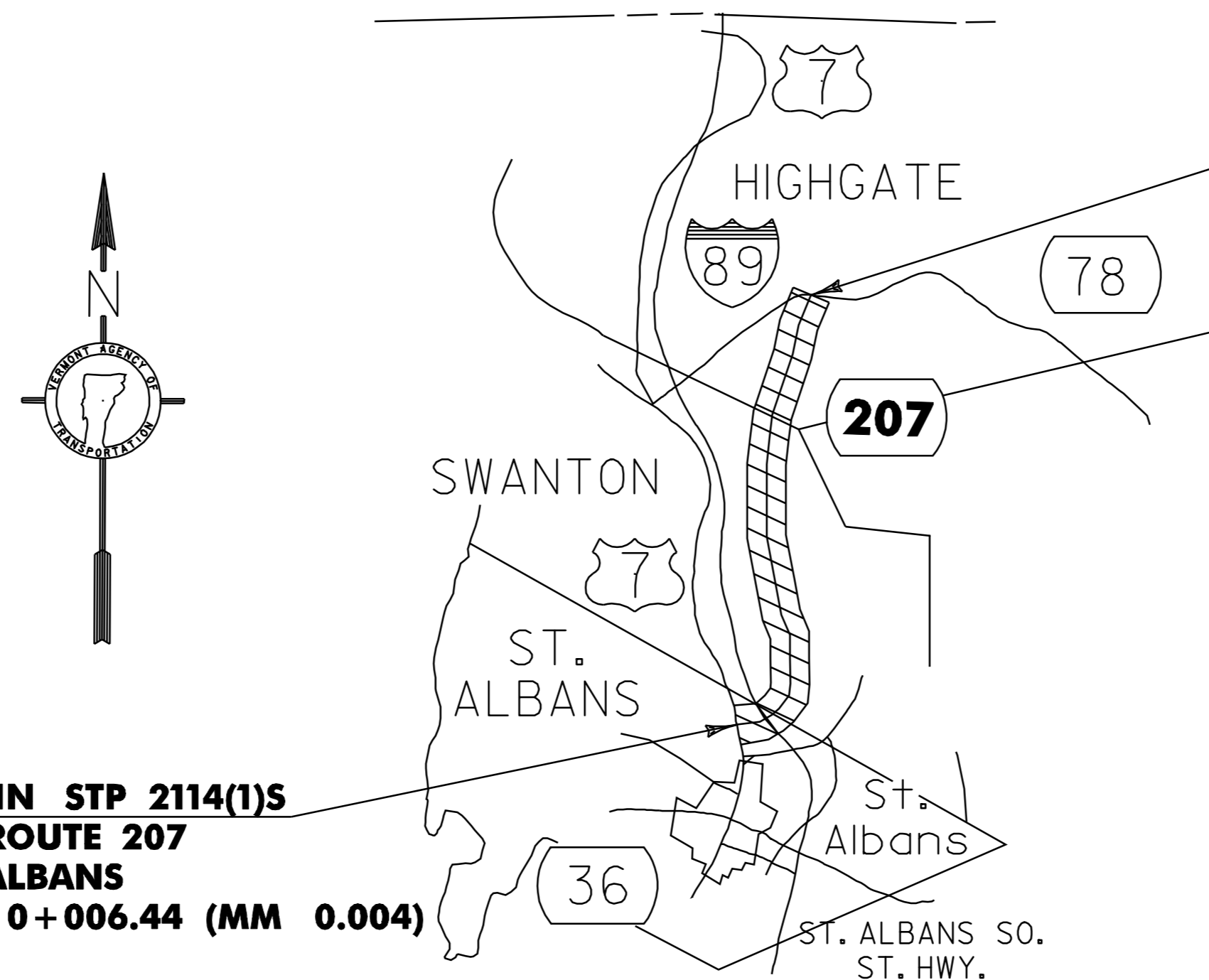
	= EXISTING HYDRANT
	= EXISTING DI
	= EXISTING MANHOLE
	= EXISTING TELEPHONE MANHOLE
	= EXISTING ELECTRIC MANHOLE
	= EXISTING SEWER MANHOLE
	= EXISTING WATER SHUTOFF
	= EXISTING GAS SHUTOFF
	= EXISTING MAILBOX

SIGN LEGEND

N	= NEW
R	= REMOVE
R&S	= REMOVE & SALVAGE
S	= SALVAGE SIGN
RET	= RETAIN
B-B	= BACK TO BACK

SURVEYED BY : D-H
SURVEYED DATE : 9/99

DATUM
VERTICAL: N/A
HORIZONTAL: N/A



**END STP 2114(1)S
VT ROUTE 207
HIGHGATE
STA. 3+199.38 (MM 1.988)**

**BEGIN STP 2114(1)S
VT ROUTE 207
ST. ALBANS
STA. 0+006.44 (MM 0.004)**

THESE PLANS ARE SUBJECT TO SUCH ENGINEERING CHANGES AS MAY BE REQUIRED BY THE FEDERAL HIGHWAY ADMINISTRATION OR THE DIRECTOR OF PROJECT 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.



UNLESS NOTED OTHERWISE
STATIONS ARE IN KILOMETERS
ELEVATIONS ARE IN METERS
DIMENSIONS ARE IN MILLIMETERS

DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATOR	
APPROVED _____	DATE _____
DIRECTOR OF PROJECT DEVELOPMENT	
APPROVED _____	DATE _____
PROJECT MANAGER :	
PROJECT NAME :	ST. ALBANS-HIGHGATE
PROJECT NUMBER :	STP 2114(1)S
SHEET 6 OF 89 SHEETS	