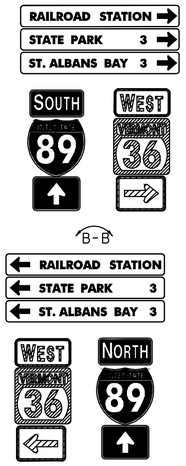
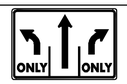
STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET

VAOT Metric

KILOMETER MARKER, STATION, OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS EA	WIDTH (mm)	HEIGHT (mm)	NEW & SALVAGED SIGNS "A"	"B"	SALV SIGN	SALV TIS	EXIST POST RETAIN	EXIST POST SALVAGE	NO. OF POSTS	NEW SIGN POSTS: FLANGED CHANNEL kg/m 1.7	3.0	4.5	SQUARE STEEL (mm) 44 kg/m 3.4	50 kg/m 3.9	63 kg/m 5.0	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (mm) 75 kg/m 1.9	100 kg/m 2.5	100 MOD kg/m 2.5	TUBULAR STEEL Ø (mm) FOUNDATION	75 kg/m 11.3	89 kg/m 13.4	100 kg/m 16.1	125 kg/m 21.7	W-SHAPE STEEL FTG. SIZE 600 mm	750 mm	WEIGHT	POST SIZE	SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL: DETAIL ON SHEET NUMBER	STD. SHEET NUMBER
												OPTION ITEMS																									
U.S. ROUTE 7 I+975.0, RT		1	750	750	0.56						1			X		2.93 X																				E-145AM
I+989.0, LT		1	750	750	0.56						1			X		2.93 X																		INSTALL POST USING SLEEVE AS DETAILED ON STANDARD E-12IM		E-145AM
I+999.5, RT		1	1800	250	0.45																															E-123M
		1	1800	250	0.45																															E-123M
		1	1800	250	0.45																															E-123M
		1	600	300	0.18																															E-135M
		1	600	600	0.36																															E-135M
		1	525	375	0.20																															E-135M
		1	600	300	0.18																															E-136BM
		1	600	600	0.36																															E-136BM
		1	525	375	0.20																															E-136BM
										2																								MOUNT NEW SIGNS BACK TO BACK IN EXISTING WOOD FRAME		
		1	1800	250	0.45																															E-123M
		1	1800	250	0.45																															E-123M
		1	1800	250	0.45																															E-123M
		1	600	300	0.18																															E-136BM
		1	600	600	0.36																															E-136BM
		1	525	375	0.20																															E-136BM
		1	600	300	0.18																															E-135M
		1	600	600	0.36																															E-135M
		1	525	375	0.20																															E-135M
2+011.5, LT.		1	300	450	0.14						1			X		2.68 X																		INSTALL POST USING SLEEVE AS DETAILED ON STANDARD E-12IM	64	
2+034.0, LT.		1	1200	750	0.90						2			X		2.95 X 2.96																		INSTALL POSTS USING SLEEVE AS DETAILED ON STANDARD E-12IM		E-145BM
2+079.5, RT		1	750	750	0.56						1			X		3.23 X																				E-152M
		1	600	300	0.18																															65	
TOTALS					m² 8.56	m²	EA.	m²				m 27.6			m 27.6	m		EA	kg	kg	kg	EA.	kg	kg	kg	kg	EA.	EA.	kg						

FINAL POST LENGTHS ARE TO BE DETERMINED IN THE FIELD. POST SIZES ARE COMPUTED BASED ON INFORMATION FURNISHED ON THE STANDARD SHEETS AND THE TRAFFIC & SAFETY DIVISION'S "SIGN POST DESIGN GUIDELINE."

PROJECT NAME: ST. ALBANS CITY
PROJECT NUMBER: STP 9804(I)S

FILE NAME: /pave/97dl50/pdl50.dgn
PROJECT LEADER: JLL
DESIGNED BY: D-H
IPARM FILE NAME: pdl50t09.i
PLOT DATE: 01-FEB-2006 07:5
DRAWN BY: D-H
CHECKED BY:
SHEET 56 OF 105