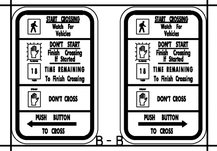
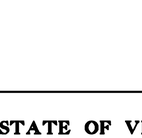
STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 20

MILEMARKER, STATION, OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS EA	WIDTH (in)	HEIGHT (in)	NEW & SALVAGED SIGNS "A"	"B"	SALV SIGN	SALV TIS	EXIST POST RETAIN	SALVAGE	NEW SIGN POSTS NO. OF POSTS	FLANGED CHANNEL lb/ft 1.12	2.0	3.0	SQUARE STEEL (in) 1.75 lb/ft 1.88	2.0 lb/ft 2.42	2.5 lb/ft 3.35	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (in) 3.0 lb/ft 1.3	4.0 lb/ft 1.7	4.0 MOD lb/ft 1.7	FOUND-ATION	TUBULAR STEEL Ø (in) 3.0 lb/ft 7.6	3.5 lb/ft 9.0	4.0 lb/ft 10.8	5.0 lb/ft 14.6	W-SHAPE STEEL FTG. SIZE 24"	30"	WEIGHT	POST SIZE	SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL DETAIL IN SHSM BOOK	DETAIL ON SHEET NUMBER	STD. SHEET NUMBER
U.S. ROUTE 2 SOUTH BURLINGTON																																						
25+66, RT		1	9	15	0.94																													RIO-3e MOUNT ON SIGNAL POLE USING NEW MOUNTING HARDWARE (INCIDENTAL TO SIGN)	X		
25+77, RT		1 1	36 18	36 18	9.00 2.25						2					12' X			X	2															WI2-1 OMI-1	X X		
25+87, RT	 B-B	1 1	9 9	15 15	0.94 0.94																		USED EXISTING ANCHOR											RIO-3e MOUNT BACK TO BACK ON SIGNAL POLE USING NEW MOUNTING HARDWARE (INCIDENTAL TO SIGN) RIO-3e	X X		
25+87, RT		1	18	18	2.25						1					6' X			X																OMI-1	X		
26+16, RT	 B-B	1 1 1	24 36 18 18	30 36 18 18	5.00 9.00 2.25 2.25						1						14' X	X	1				USED EXISTING ANCHOR											R4-7 R3-7 OMI-1	X X X		
26+53, LT		1	9	15	0.94																													RIO-3e MOUNT ON SIGNAL POLE USING NEW MOUNTING HARDWARE (INCIDENTAL TO SIGN)	X		
26+55, RT		1 1	36 6	36 10	9.00 0.42						1						16' X	X																R3-7	X		E-138
26+74, RT		1 1	9 9	15 15	0.94 0.94																													RIO-3e MOUNT 90 DEGREES TO EACH OTHER ON SIGNAL POLE USING NEW MOUNTING HARDWARE (INCIDENTAL TO SIGN) RIO-3e	X X		
26+80, RT		1 1	36 42	12 12	3.00 3.50						1					11.5' X			X																INSTALL STREET SIGNS 90 DEGREES TO EACH OTHER		88 88	
												FT	FT	FT	FT	FT ~~59~~ 29.5	FT ~~31~~ 30		EA 3	LB	LB	LB		LB	LB	LB	LB									
FINAL POST LENGTHS ARE TO BE DETERMINED IN THE FIELD. POST SIZES ARE COMPUTED BASED ON INFORMATION FURNISHED ON THE STANDARD SHEETS AND THE VTRANS "SIGN POST DESIGN GUIDELINE."		**TOTALS**			SF ~~51.31~~ 53.56	SF	EA.	SF				FT			FT ~~90~~ 59.5					LB			EA.	LB				EA.	EA.	LB						

Stantec

PROJECT NAME: BURLINGTON-SOUTH BURLINGTON
PROJECT NUMBER: NH 2624(I)

FILE NAME: p06d216.dgn
PROJECT LEADER: JLL
DESIGNED BY: STANTEC
IPARM FILE: p06d216tss20.i

PLOT DATE: 2/7/2012
DRAWN BY: STANTEC
CHECKED BY: STANTEC
SHEET 73 OF 108