STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 22

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	EXIST POST 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	TUBULAR STEEL Ø (in) FOUNDATION	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																																				
36+13, RT	Mary ∝ / Williston ∝ / STOP 0020 0414 0068 B-B	1	30	12	2.50												13.5'																	INSTALL STREET SIGNS 90 DEGREES TO EACH OTHER		88	
		1	42	12	3.50						1						~~X~~	X																	88	
		1	30	30	6.25																														RI-1	X		
		1	6	10	0.42																																	E-138
36+91, RT	SPEED LIMIT 35	1	30	36	7.50												16.5'																		R2-1	X		
											1						X	X																			
	R	1	30	30	6.25																														R8-3	X		
42+04, RT	0020 0414 0080	1	6	10	0.42																														MOUNT ON EXISTING POST UNDER EXISTING DO NOT ENTER SIGN			E-138
45+75, RT	STOP HERE ON RED	1	24	36	6.00																														RIO-6 MOUNT ON POLE USING NEW MOUNTING HARDWARE (INCIDENTAL TO SIGN)	X		
45+79, LT		1	36	36	9.00																														R3-2 MOUNT ON SIGNAL POLE USING NEW MOUNTING HARDWARE (INCIDENTAL TO SIGN)	X		
46+00, RT		1	36	36	9.00						1					14' ~~X~~		X																R3-2	X		
46+56, LT	White ∝ / Williston ∝ 0020 0414 0088	1	30	12	2.50											11'																			INSTALL STREET SIGNS 90 DEGREES TO EACH OTHER		88	
		1	42	12	3.50						1					~~X~~		X																	88	
		1	6	10	0.42																																	E-138
46+76, LT	LEFT TURN YIELD ON GREEN	1	30	36	7.50																														RIO-12 MOUNT ON SPAN WIRE USING NEW MOUNTING HARDWARE (INCIDENTAL TO SIGN)	X		
47+33, RT	Midas ∝ / Williston ∝ 0020 0414 0090	1	30	12	2.50											11'																			INSTALL STREET SIGNS 90 DEGREES TO EACH OTHER		88	
		1	42	12	3.50						1					~~X~~		X																	88	
		1	6	10	0.42																																	E-138
												FT	FT	FT	FT	FT ~~45~~ 36	FT ~~33~~ 30		EA	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 71.18	SF	EA.	SF						FT			FT ~~78~~ 66					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: p06d216tss22.i

PLOT DATE: 2/7/2012
DRAWN BY: STANTEC
CHECKED BY: STANTEC
SHEET 75 OF 108