STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 31

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																																				
100+94, RT	SPEED LIMIT 40 / LEGAL LOAD AS FOR STATE HIGHWAYS	1	30	36	7.50						1						17'																R2-1	X		
																	X	X															VR-079			E-141
101+69 ~~100+96~~, RT	WEST 2	1	24	12	2.00												15'																M3-4	X		
		1	24	24	4.00						1						X	X	1														MI-4	X		
		1	21	15	2.19																												M6-1 BLACK ON WHITE	X		
101+16, RT	Kennedy / Williston / 0020 0414 0192	1	42	12	3.50												11'																INSTALL STREET SIGNS 90 DEGREES TO EACH OTHER		89	
		1	42	12	3.50						1						X		X															88	
		1	6	10	~~2.50~~ 0.42																															E-138
101+22, RT	RIGHT TURN ON RED AFTER STOP / DON'T START WHILE CROSSING IF STARTED / 18 TIME REMAINING To Finish Crossing / DON'T CROSS / PUSH BUTTON TO CROSS	1	9	15	0.94																												RIO-3e MOUNT ON POWER POLE USING NEW MOUNTING HARDWARE (INCIDENTAL TO SIGN)	X		E-145B
101+33, RT	B-B	1	24	30	5.00						1						13.5'																R4-7	X		
																	X		X	1																
		1	18	18	2.25																												OMI-1	X		
		1	18	18	2.25																												OMI-1	X		
101+37, RT	RIGHT LANE MUST TURN RIGHT	1	36	36	9.00						1						13.5'																R3-7	X		
																	X		X																	
101+69, RT	EAST 2	1	24	12	2.00												15'																M3-2	X		
		1	24	24	4.00						1						X		X														MI-4	X		
		1	21	15	2.19																												M6-1 BLACK ON WHITE	X		
												FT	FT	FT	FT	FT ~~75~~ 68	FT ~~16~~ 17		EA 2	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 ~~57.82~~ 55.74	SF	EA.	SF				FT			FT ~~91~~ 85					LB			EA.	LB				EA.	EA.	LB						

Stantec

PROJECT NAME: BURLINGTON-SOUTH BURLINGTON
PROJECT NUMBER: NH 2624(1)

FILE NAME: p06d216.dgn
PROJECT LEADER: JLL
DESIGNED BY: STANTEC
IPARM FILE: p06d216tss31.i

PLOT DATE: 2/7/2012
DRAWN BY: STANTEC
CHECKED BY: STANTEC
SHEET 84 OF 108