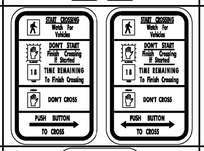
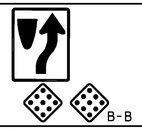
STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 16

MILEMARKER, STATION, OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS EA	SIGN DIMENSIONS WIDTH (in)	SIGN DIMENSIONS HEIGHT (in)	NEW & SALVAGED SIGNS "A"	NEW & SALVAGED SIGNS "B"	NEW & SALVAGED SIGNS SALV SIGN	NEW & SALVAGED SIGNS SALV TIS	EXIST POST RETAIN	EXIST POST SALVAGE	NEW SIGN POSTS NO. OF POSTS	FLANGED CHANNEL lb/ft 1.12	FLANGED CHANNEL lb/ft 2.0	FLANGED CHANNEL lb/ft 3.0	SQUARE STEEL (in) lb/ft 1.75	SQUARE STEEL (in) lb/ft 2.0	SQUARE STEEL (in) lb/ft 2.5	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (in) lb/ft 3.0	TUBULAR ALUMINUM Ø (in) lb/ft 4.0	TUBULAR ALUMINUM Ø (in) lb/ft 4.0 MOD	TUBULAR STEEL Ø (in) FOUND-ATION	TUBULAR STEEL Ø (in) lb/ft 3.0	TUBULAR STEEL Ø (in) lb/ft 3.5	TUBULAR STEEL Ø (in) lb/ft 4.0	TUBULAR STEEL Ø (in) lb/ft 5.0	W-SHAPE STEEL FTG. SIZE 24"	W-SHAPE STEEL FTG. SIZE 30"	W-SHAPE STEEL WEIGHT	W-SHAPE STEEL POST SIZE	STIGNE FRAME REQUIRED	REMARKS	SIGN DETAIL DETAIL IN SHSM BOOK	SIGN DETAIL DETAIL ON SHEET NUMBER	SIGN DETAIL STD. SHEET NUMBER
U.S. ROUTE 2 BURLINGTON																																				
44+12 ~~43+97~~, RT		1	30	12	2.50																												INSTALL STREET SIGNS 90 DEGREES TO EACH OTHER		88	
		1	30	12	2.50												14'																		88	
		1	36	36	9.00						1						X	X															R5-1	X		
		1	54	18	6.75																												R6-1 INSTALL 90 DEGREES TO SIGN R5-1	X		
		1	54	18	6.75																												R6-1 INSTALL 90 DEGREES TO SIGN R5-1	X		
44+01, LT		1	9	15	0.94																												R10-3e MOUNT 90 DEGREES TO EACH OTHER ON SIGNAL POLE USING NEW MOUNTING HARDWARE (INCIDENTAL TO SIGN)	X		
		1	9	15	0.94																												R10-3e	X		
44+12, RT		1	9	15	0.94																												R10-3e MOUNT ON SIGNAL POLE USING NEW MOUNTING HARDWARE (INCIDENTAL TO SIGN)	X		
44+13, RT		1	9	12	0.94 ~~0.75~~												SMALL SIGN WOULD NOT FIT ON MOUNTING AUDIO ASSEMBLY															R10-3d MOUNT ON SIGNAL POLE USING NEW MOUNTING HARDWARE (INCIDENTAL TO SIGN)	X		
44+19, LT		1	9	12	0.94 ~~0.75~~												SMALL SIGN WOULD NOT FIT ON MOUNTING AUDIO ASSEMBLY															R10-3d MOUNT ON SIGNAL POLE USING NEW MOUNTING HARDWARE (INCIDENTAL TO SIGN)	X		
U.S. ROUTE 2 SOUTH BURLINGTON																																				
5+10, RT		1	24	30	5.00						1						13.5' X	X	1													R4-7			
		1	18	18	2.25																												OMI-1			
		1	18	18	2.25																												OMI-1			
~~6+09, RT~~		~~1~~	~~6~~	~~10~~	~~0.42~~																												MOUNT ON EXISTING POST BELOW EXISTING SIGN USING NEW MOUNTING HARDWARE (INCIDENTAL TO SIGN)			E-138
10+48, LT		1	6	10	0.42																												MOUNT ON EXISTING POST BELOW EXISTING SIGN USING NEW MOUNTING HARDWARE (INCIDENTAL TO SIGN)			E-138
13+00, RT		1	36	36	9.00						2						29.5' X	X															W4-3	X		
												FT	FT	FT	FT	FT ~~46~~ 43	FT ~~17~~ 14		EA 1	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 ~~51.16~~ 51.12	SF	EA.	SF				FT			FT ~~63~~ 57					LB			EA.	LB				EA.	EA.	LB					

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

Stantec

FILE NAME: p06d216.dgn
PROJECT LEADER: JLL
DESIGNED BY: STANTEC
IPARM FILE: p06d216tss16.i
PLOT DATE: 2/7/2012
DRAWN BY: STANTEC
CHECKED BY: STANTEC
SHEET 69 OF 108