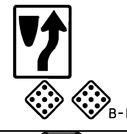
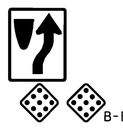
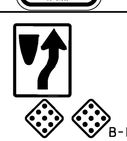
STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 30

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+00, LT	 B-B	1	24	30	5.00						1					13.5' X		X	1															R4-7	X		
		1	18	18	2.25																													OMI-1	X		
		1	18	18	2.25																													OMI-1	X		
100+04, RT		1	12	18	1.50						1					12.5' X		X																R9-7	X		
100+06, RT		1	24	18	3.00						1					13' X		X																R3-17	X		
		1	24	8	1.33																													R3-17bP	X		
100+13, LT	 B-B	1	24	30	5.00						1					13.5' X		X	1															R4-7	X		
		1	18	18	2.25																													OMI-1	X		
		1	18	18	2.25																													OMI-1	X		
100+25, RT		+ 2	30	36	~~7.50~~ 15.00																													RIO-12 MOUNT ON SPAN WIRE USING NEW MOUNTING HARDWARE (INCIDENTAL TO SIGN)	X		
100+35, RT		1	30	36	7.50																													RIO-12 MOUNT ON SPAN WIRE USING NEW MOUNTING HARDWARE (INCIDENTAL TO SIGN)	X		
100+35, LT		1	30	36	7.50																													RIO-12 MOUNT ON SPAN WIRE USING NEW MOUNTING HARDWARE (INCIDENTAL TO SIGN)	X		
100+63, LT		1	9	15	0.94																													RIO-3e MOUNT ON SIGNAL POLE USING NEW MOUNTING HARDWARE (INCIDENTAL TO SIGN)	X		
100+65, RT	 B-B	1	24	30	5.00						1					13.5' X		X	1															R4-7	X		
		1	18	18	2.25																													OMI-1	X		
		1	18	18	2.25																													OMI-1	X		
												FT	FT	FT	FT	FT 75 66	FT		EA 3	LB	LB	LB		LB	LB	LB	LB									
TOTALS					SF ~~57.77~~ 65.27	SF	EA.	SF				FT			FT	~~75~~ 66				LB			EA.	LB				EA.	EA.	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."

Stantec

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

FILE NAME: p06d216.dgn
PROJECT LEADER: JLL
DESIGNED BY: STANTEC
IPARM FILE: p06d216tss30.i

PLOT DATE: 2/7/2012
DRAWN BY: STANTEC
CHECKED BY: STANTEC
SHEET 83 OF 108