STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 18

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	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	SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL DETAIL IN SHSM BOOK	SIGN DETAIL DETAIL ON SHEET NUMBER	SIGN DETAIL STD. SHEET NUMBER
U.S. ROUTE 2 SOUTH BURLINGTON																																				
19+74, RT		1 1	30 24	30 18	6.25 3.00						1						16' X	X												722.26			W11-1 W11-15P	X X		
13+71 ~~19+85~~, ℄		1	54	18	6.75						2					24' X		X	2														R6-1	X		
20+60, LT		1 1	36 ~~30~~ 30 ~~24~~	36 ~~30~~ 18 ~~12~~	9 ~~6.25~~ 3.75 ~~2.00~~						1					~~X~~		~~X~~		MOUNTED ON EXISTING POSTS													W11-15 FLUORESCENT YELLOW-GREEN W16-7P FLUORESCENT YELLOW-GREEN	X X		
20+70, RT		1 1	36 ~~30~~ 30 ~~24~~	36 ~~30~~ 18 ~~12~~	9 ~~6.25~~ 3.75 ~~2.00~~						1					~~X~~		~~X~~		MOUNTED ON EXISTING POSTS													W11-15 FLUORESCENT YELLOW-GREEN W16-7P FLUORESCENT YELLOW-GREEN	X X		
20+74, LT		1	18	18	2.25						1					9.5' X		X															R1-1	X		
21+09, RT		1	228	124		196.30					2																	2		758.5 ~~761~~	W10X22				90	
21+12, LT		1	6	10	0.42						1				8.5' X			X																		E-138
22+24, LT		1	36	36	9.00						2					27' X		X															W4-3	X		
23+31, RT		1	12	18	1.50						1					12.5' X		X															R9-5	X		
23+46, RT		1	9	15	0.94																											RI0-3e MOUNT ON SIGNAL POLE USING NEW MOUNTING HARDWARE (INCIDENTAL TO SIGN)	X		
												FT	FT	FT	FT ~~9~~ 8.5	FT ~~121~~ 66	FT ~~16~~ 73		EA 2	LB	LB	LB		LB	LB	LB	LB								
TOTALS					SF ~~46.61~~ 55.61	SF 196.30	EA.	SF				FT			FT ~~146~~ 97.5					LB			EA.	LB				EA. 2	EA.	LB ~~761~~ 758.5					

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(1)

FILE NAME: p06d216.dgn
PROJECT LEADER: JLL
DESIGNED BY: STANTEC
IPARM FILE: p06d216tss18.i

PLOT DATE: 2/7/2012
DRAWN BY: STANTEC
CHECKED BY: STANTEC
SHEET 71 OF 108