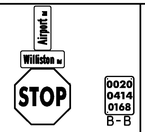
STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 29

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	NO. OF POSTS	FLANGED CHANNEL lb/ft 1.12	FLANGED CHANNEL lb/ft 2.0	FLANGED CHANNEL lb/ft 3.0	SQUARE STEEL (in) 1.75 lb/ft 1.88	SQUARE STEEL (in) 2.0 lb/ft 2.42	SQUARE STEEL (in) 2.5 lb/ft 3.35	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (in) 3.0 lb/ft 1.3	TUBULAR ALUMINUM Ø (in) 4.0 lb/ft 1.7	TUBULAR ALUMINUM Ø (in) 4.0 MOD lb/ft 1.7	FOUND-ATION	TUBULAR STEEL Ø (in) 3.0 lb/ft 7.6	TUBULAR STEEL Ø (in) 3.5 lb/ft 9.0	TUBULAR STEEL Ø (in) 4.0 lb/ft 10.8	TUBULAR STEEL Ø (in) 5.0 lb/ft 14.6	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																																				
88+80 ~~88+90~~, LT		1 1 1 1	36 42 30 6	12 12 30 10	3.00 3.50 6.25 0.42						1						13.5' X	X															RI-1	X	89 88 E-138
91+05 ~~90+50~~, RT		1	30	36	7.50						1					14' ~~X~~		X														R2-1	X		
94+85 ~~94+09~~, RT		1 1	24 21	24 15	4.00 2.19						1					14' X		X														I-5 M6-1 WHITE ON GREEN	X X		
95+04, LT		1	6	10	0.42						1				X	12.5 X		X		CCTA BUS SIGN WAS SALVAGED TO THIS LOCATION																E-138
96+25, RT		1	30	30	6.25						1					X		X														W3-3	X		
99+54, LT		1 1	9 9	15 15	0.94 0.94																											RIO-3e MOUNT 90 DEGREES TO EACH OTHER ON SIGNAL POLE USING NEW MOUNTING HARDWARE (INCIDENTAL TO SIGN) RIO-3e	X X		
100+53 ~~99+62~~, LT		1 1 1	36 42 6	12 12 10	3.00 3.50 0.42						1					11' X		X														INSTALL STREET SIGNS 90 DEGREES TO EACH OTHER	X	89 88 E-138
99+65, LT		1 1 1 1 1 1	24 24 21 24 24 21	12 24 15 12 24 15	2.00 4.00 2.19 2.00 4.00 2.19						1									16'×1.3 ~~X~~ 20.8 LBS												#2	M3-2 MI-4 M6-1 BLACK ON WHITE M3-4 MI-4 M6-1 BLACK ON WHITE	X X X X X X		
99+89, RT		1 1	9 9	15 15	0.94 0.94																											RIO-3e MOUNT 90 DEGREES TO EACH OTHER ON SIGNAL POLE USING NEW MOUNTING HARDWARE (INCIDENTAL TO SIGN) RIO-3e	X X		
												FT	FT	FT	FT ~~9~~	FT ~~60~~ 51.5	FT ~~16~~ 13.5		EA	LB ~~21~~ 20.8	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 60.59	SF	EA.	SF						FT			FT ~~85~~ 65					LB ~~21~~ 20.8			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: p06d216tss29.i

PLOT DATE: 2/7/2012
DRAWN BY: STANTEC
CHECKED BY: STANTEC
SHEET 82 OF 108