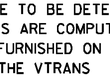
STATE OF VERMONT
AGENCY OF TRANSPORTATION

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	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 1.88	SQUARE STEEL (in) lb/ft 2.0 2.42	SQUARE STEEL (in) lb/ft 2.5 3.35	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (in) lb/ft 3.0 1.3	TUBULAR ALUMINUM Ø (in) lb/ft 4.0 1.7	TUBULAR ALUMINUM Ø (in) lb/ft 4.0 MOD 1.7	TUBULAR STEEL Ø (in) FOUND-ATION	TUBULAR STEEL Ø (in) lb/ft 3.0 7.6	TUBULAR STEEL Ø (in) lb/ft 3.5 9.0	TUBULAR STEEL Ø (in) lb/ft 4.0 10.8	TUBULAR STEEL Ø (in) lb/ft 5.0 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 • SHSM = FHWA STANDARD HIGHWAY SIGNS AND MARKINGS BOOK	SIGN DETAIL DETAIL IN •SHSM	SIGN DETAIL DETAIL ON DWG. NUMBER	SIGN DETAIL STD. SHEET NUMBER
STA. 60+36 RT SOUTH BURLINGTON		1	36	30	7.50						2					X 13'-6" 13'-6"		X															VR-922			E-145A
STA 62+44 LT SOUTH BURLINGTON		1	60	30	12.50						2					13'-3" 13'-0" X		X															VR-941			E-145A
STA 63+85 RT SOUTH BURLINGTON		1	48	30	10.00						2					13'-3" 13'-0" X		X															VR-934L			E-145B
		1	6	10	0.42																												VD-700 MOUNT MILEMARKER PLAQUE BENEATH LANE ASSIGNMENT SIGN			E-138
STA 65+21 RT SOUTH BURLINGTON		1	72	20	10.00						2					12'-6" X 12'-6"		X																	96	
		1	6	10	0.42																												VD-700 MOUNT MILEMARKER PLAQUE BENEATH INFORMATION SIGN			E-138
STA. 65+21 RT SOUTH BURLINGTON		1	24	30	5.00						1					13'-6" X		X															VR-017			E-141
STA. 65+59 RT SOUTH BURLINGTON		1	42	12	3.50						1					11'-0" X		X															D3-1 SIGN SHALL BE WHITE LETTERS ON A BLUE BACKGROUND		96	
		1	42	12	3.50																												D3-1 SIGN SHALL BE WHITE LETTERS ON A BLUE BACKGROUND		95	
STA 68+11 LT SOUTH BURLINGTON		1	24	12	2.00						1					15'-0" X		X															M4-6	SHSM		
												LF	LF	LF	LF -	LF ~~165~~ 144'	LF -		EA.	LB	LB	LB		LB	LB	LB	LB								
				TOTALS	SF 54.84	SF	EA. -	SF				LF			LF 144' ~~165~~					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."

TRAFFIC SIGN SUMMARY SHEET 29

PROJECT NAME: CHARLOTTE - SOUTH BURLINGTON
PROJECT NUMBER: NH 2907(1)

FILE NAME: p10B206.dgn
PROJECT LEADER: CDL
DESIGNED BY: BMB
PLOT FILE: p10B206_86.1

PLOT DATE: 4/19/12
DRAWN BY: BMB
CHECKED BY: EPD
SHEET 86 OF 107