STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 11

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	FOUNDATION	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	FOREIGN SIGN 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. 242+88 RT CHARLOTTE	0070 0404 0460	1	6	10	0.42						1				X 6'-8"			X															VD-700			E-138
STA. 253+44 LT CHARLOTTE	UNSAFE TO PASS	1	36	36	9.00						2					15'-1" X 15'-7"		X															VW-092			E-150
	0070 0404 0480	1	6	10	0.42																												VD-700 MOUNT MILEMARKER PLAQUE BENEATH UNSAFE TO PASS SIGN			E-138
STA. 254+00 RT CHARLOTTE	SLOWER TRAFFIC KEEP RIGHT	1	24	30	5.00						1					X 14'-4"		X															R4-3	SHSM		
STA. 255+62 LT CHARLOTTE	SPEED LIMIT 50	1	24	30	5.00						1					X 15'-0"		X															R2-1	SHSM		
STA. 256+00 RT CHARLOTTE	↑ Shelburne 5	1	72	12	6.00						2											2 X	11'-9" X 12'-9"									VDI-1A		94	
	↑ Burlington 12	1	72	12	6.00																												VDI-1A		94	
	E. Charlotte 3 →	1	72	12	6.00																												VDI-1A		94	
	Hinesburg 7 →	1	72	12	6.00																												VDI-1A		94	
												LF	LF	LF	LF ~~8~~ 6.7'	LF 60	LF -		EA.	LB	LB	LB		LB ~~304~~ 186.2	LB	LB	LB								
				TOTALS	SF 43.84	SF	EA. -	SF				LF			LF 66.7 ~~68~~					LB			EA. 2	LB 186.2 ~~304~~				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 11

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

FILE NAME: p10B206.dgn
PROJECT LEADER: CDL
DESIGNED BY: BMB
PLOT FILE: p10B206_68.1

PLOT DATE: 4/19/12
DRAWN BY: BMB
CHECKED BY: EPD
SHEET 68 OF 107