STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 16

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	SALVAGE	NEW SIGN POSTS NO. OF POSTS	FLANGED CHANNEL lb/ft 1.12	2.0	3.0	SQUARE STEEL (in) lb/ft 1.75 / 1.88	2.0 / 2.42	2.5 / 3.35	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (in) lb/ft 3.0 / 1.3	4.0 / 1.7	4.0 MOD / 1.7	FOUNDATION	TUBULAR STEEL Ø (in) lb/ft 3.0 / 7.6	3.5 / 9.0	4.0 / 10.8	5.0 / 14.6	W-SHAPE STEEL FTG. SIZE 24"	30"	WEIGHT	POST SIZE	SIGN REQUIRED	REMARKS • SHSM = FHWA STANDARD HIGHWAY SIGNS AND MARKINGS BOOK	SIGN DETAIL DETAIL IN •SHSM	DETAIL ON DWG. NUMBER	STD. SHEET NUMBER
STA. 345+94.33 RT CHARLOTTE STA. 0+00 RT SHELBURNE	Shelburne / Charlotte	1	72	10	5.00						2					X 12'-11" 13'-0"		X															VD-024		94	
	0070 0413 0000	1	6	10	0.42																												VD-700 MOUNT MILEMARKER PLAQUE BENEATH TOWN LINE SIGN			E-138
	0070 0404 0655	1	6	10	0.42																												VD-700 MOUNT MILEMARKER PLAQUE BENEATH TOWN LINE SIGN			E-138
STA. 10+56 RT SHELBURNE	0070 0413 0020	1	6	10	0.42						1				X 8'-1"			X															VD-700			E-138
STA. 13+67 RT SHELBURNE	SPEED LIMIT 45	1	36	36	9.00						2					X 15'-6" 16'-0"		X															W3-5	SHSM		
STA. 20+22 RT SHELBURNE	SPEED LIMIT 45	1	30	36	7.50						1					X 14'-2"		X															R2-1	SHSM		
STA. 20+49 LT SHELBURNE	SPEED LIMIT 50	1	24	30	5.00						1					13'-10" X		X															R2-1	SHSM		
STA. 21+47 LT SHELBURNE	Ridgefield Rd	1	42	12	3.50						1					14'-0" X		X															D3-1		96	
	STOP	1	30	30	6.25																												R1-1 MOUNT ON POST FORM D3-1	SHSM		
	0070 0413 0041	1	6	10	0.42																												VD-700 MOUNT MILEMARKER PLAQUE BACK TO BACK WITH STOP SIGN			E-138
												LF	LF	LF	LF ~~8~~ 8.1	LF ~~105~~ 99.4'	LF ~~113~~ -		EA.	LB	LB	LB		LB	LB	LB	LB								
	TOTALS				SF 37.93	SF	EA. -	SF				LF			LF 107.5' ~~113~~					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 16

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

FILE NAME: p10B206.dgn
PROJECT LEADER: CDL
DESIGNED BY: BMB
PLOT FILE: p10B206_73.1

PLOT DATE: 4/19/12
DRAWN BY: BMB
CHECKED BY: EPD
SHEET 73 OF 107