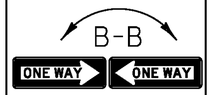
STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 27

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	EXIST POST SALVAGE	NEW SIGN POSTS NO. OF POSTS	FLANGED CHANNEL lb/ft 1.12	2.0	3.0	SQUARE STEEL (in) 1.75 lb/ft 1.88	2.0 lb/ft 2.42	2.5 lb/ft 3.35	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (in) 3.0 lb/ft 1.3	4.0 lb/ft 1.7	4.0 MOD lb/ft 1.7	TUBULAR STEEL Ø (in) FOUNDATION	3.0 lb/ft 7.6	3.5 lb/ft 9.0	4.0 lb/ft 10.8	5.0 lb/ft 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. 129+16 LT SHELBURNE		1	36	36	9.00						2					14'-4" X 14'-6"			X																W3-5	SHSM		
STA. 129+40 RT SHELBURNE							1 1				1					11'-0" X			X																MOUNT SALVAGED SIGNS BACK-TO-BACK			
		1	6	10	0.42																													VD-700 MOUNT MILEMARKER PLAQUE BENEATH ONE WAY SIGNS			E-138
STA. 129+45 RT SHELBURNE		1	42	12	3.50						1					X 12'-0"			X																D3-1		95	
		1	36	12	3.00																													D3-1		95	
STA. 133+68 RT SHELBURNE		1	24	30	5.00						1					X 13'-6"			X																R2-1	SHSM		
STA 51+75 RT SOUTH BURLINGTON							1				1					X 12'-6"			X																MOUNT SALVAGED SIGN ON NEW POST			
STA 52+30 RT SOUTH BURLINGTON		1	24	30	5.00						1					X 13'-6"			X																R2-1	SHSM		
STA 53+03 LT SOUTH BURLINGTON		1	48	30	10.00						2					13'-6" X 13'-6"			X																VR-935			E-145B
STA 54+54 LT SOUTH BURLINGTON		1	24	36	6.00						1					X 14'-0"			X																R3-9b	SHSM		
												LF	LF	LF	LF -	LF ~~150~~ 132	LF -		EA.	LB	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 41.92	SF	EA. 3	SF						LF			LF 132 ~~150~~					LB			EA.	LB				EA.	EA.	LB						

TRAFFIC SIGN SUMMARY SHEET 27

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

FILE NAME: p10B206.dgn
PROJECT LEADER: CDL
DESIGNED BY: BMB
PLOT FILE: p10B206_84.1

PLOT DATE: 4/19/12
DRAWN BY: BMB
CHECKED BY: EPD
SHEET 84 OF 107