STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 18

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) 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	FOUND-ATION	TUBULAR STEEL Ø (in) 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	REQUIRED SIGNAGE	REMARKS • SHSM = FHWA STANDARD HIGHWAY SIGNS AND MARKINGS BOOK	SIGN DETAIL DETAIL IN •SHSM	DETAIL ON DWG. NUMBER	STD. SHEET NUMBER
STA. 37+81 LT SHELBURNE	SPEED LIMIT 45	1	24	30	5.00						1					X 14'-10"		X															R2-1	SHSM		
STA. 40+50 RT SHELBURNE	SPEED LIMIT 35	1	36	36	9.00						2					X 14'-11" 15'-6"		X															W3-5	SHSM		
STA. 42+24 LT SHELBURNE	0070 0413 0080	1	6	10	0.42						1				X 8'-1"			X														VD-700			E-138
STA. 42+91 RT SHELBURNE 44+30	Shelburne Burlington 7 CENTER LANE	1	30 36	18 24	3.75 6.0						1 1					X 13'-8" 14'-10"		X															VD-018		94	
STA. 47+02 RT SHELBURNE 47+05 LT	WATCH FOR TURNING VEHICLES LEFT LANE MUST TURN LEFT	1	36 30	36 30	9.00 6.25						2 1					14'-0" 14'-0" X 13'-4" 14'-4"		X															VW-205			E-154
51+65 LT STA. 52+87 LT SHELBURNE	CENTER LANE SPEED LIMIT 45	1	36 24	24 30	6.00 5.00						1 1					X 13'-4"		X															R2-1	SHSM		
STA. 52+87 RT SHELBURNE	SPEED LIMIT 35	1	30	36	7.50						1					X 15'-8"		X															R2-1	SHSM		
	0070 0413 0100	1	6	10	0.42																												VD-700 MOUNT MILEMARKER PLAQUE BENEATH SPEED LIMIT 35 SIGN			E-138
STA. 57+75 LT SHELBURNE	WATCH FOR TURNING VEHICLES	1	36	36	9.00						2					15'-8" X 15'-11"		X															VW-205			E-154
STA. 59+70 LT SHELBURNE	END NO PASSING	1	30	30	6.25						1					14'-5" X		X															VR 417	SHSM		
												LF	LF	LF	LF ~~8~~ 8.1	LF ~~165~~ 204.42	LF -		EA.	LB	LB	LB		LB	LB	LB	LB								
TOTALS					SF ~~55.34~~ 73.59	SF	EA. -	SF				LF				LF 212.5' ~~173~~					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 18

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

FILE NAME: p10B206.dgn
PROJECT LEADER: CDL
DESIGNED BY: BMB
PLOT FILE: p10B206_75.1

PLOT DATE: 4/19/12
DRAWN BY: BMB
CHECKED BY: EPD
SHEET 75 OF 107