STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 14

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	2.0	2.5	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (in) lb/ft 3.0	4.0	4.0 MOD	TUBULAR STEEL Ø (in) FOUND-ATION	lb/ft 3.0	3.5	4.0	5.0	W-SHAPE STEEL FTG. SIZE 24"	30"	WEIGHT	POST SIZE	SIGNS REQUIRED	REMARKS • SHSM = FHWA STANDARD HIGHWAY SIGNS AND MARKINGS BOOK	SIGN DETAIL DETAIL IN •SHSM	DETAIL ON DWG. NUMBER	STD. SHEET NUMBER
STA. 285+12 LT CHARLOTTE	0070 0404 0540	1	6	10	0.42						1				X 8'-6"			X														VD-700			E-138
STA. 286+53 LT CHARLOTTE	SPEED LIMIT 50	1	24	30	5.00				1		~~1~~					RETAINED POST X		X														R2-1	SHSM		
STA. 286+97 RT CHARLOTTE	SPEED LIMIT 50	1	24	30	5.00						1					X 14'-7"		X														R2-1	SHSM		
STA. 295+74 RT CHARLOTTE	0070 0404 0560	1	6	10	0.42						1				X 7'-4"			X														VD-700			E-138
STA. 305+18 LT CHARLOTTE	0070 0404 0578	1	6	10	0.42						1				X 8'-1"			X														VD-700			E-138
STA. 313+34 RT CHARLOTTE	LEGAL LOAD LIMIT 24,000 POUNDS	1	24	30	5.00						1					X 13'-3"		X														VR-017			E-141
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."												LF	LF	LF	LF ~~24~~ 23.9	LF ~~45~~ 27.8	LF -		EA.	LB	LB	LB		LB	LB	LB	LB								
	TOTALS				SF 16.26	SF	EA. -	SF				LF			LF 51.7 ~~69~~					LB			EA.	LB				EA.	EA.	LB					

TRAFFIC SIGN SUMMARY SHEET 14

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

FILE NAME: p10B206.dgn
PROJECT LEADER: CDL
DESIGNED BY: BMB
PLOT FILE: p10B206_71.1

PLOT DATE: 4/19/12
DRAWN BY: BMB
CHECKED BY: EPD
SHEET 71 OF 107