STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 15

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) 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	TUBULAR STEEL Ø (in) FOUNDATION	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	STRAIGHTENED & REQUIRED	REMARKS • SHSM = FHWA STANDARD HIGHWAY SIGNS AND MARKINGS BOOK	SIGN DETAIL DETAIL IN •SHSM	DETAIL ON DWG. NUMBER	STD. SHEET NUMBER
STA. 313+68 RT CHARLOTTE	Lime Kiln Rd	1	42	12	3.50						1					X 13'-9"		X															MOUNT STREET SIGN ABOVE STOP SIGN D3-1		95	
	STOP	1	30	30	6.25																												R1-1	SHSM		
	0070 0404 0594	1	6	10	0.42																												VD-700 MOUNT MILEMARKER PLAQUE BACK TO BACK WITH STOP SIGN			E-138
STA. 316+80 RT CHARLOTTE	0070 0404 0600	1	6	10	0.42						1				8'-0" X			X															VD-700			E-138
STA. 325+98 LT CHARLOTTE	SPEED LIMIT 50	1	24	30	5.00						1					X 13'-5"		X															R2-1	SHSM		
STA. 327+36 RT CHARLOTTE	SPEED LIMIT 50	1	24	30	5.00						1					X 14'-2"		X															R2-1	SHSM		
	0070 0404 0620	1	6	10	0.42																												VD-700 MOUNT MILEMARKER PLAQUE BENEATH SPEED LIMIT 50 SIGN			E-138
STA. 337+92 LT CHARLOTTE	0070 0404 0640	1	6	10	0.42						1				X 6'-7"			X															VD-700			E-138
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 ~~16~~ 14.6'	LF ~~45~~ 41.3'	LF -		EA.	LB	LB	LB		LB	LB	LB	LB									
	TOTALS	SF 21.43	SF	EA. -	SF							LF			LF 55.9 LF ~~61~~					LB			EA.	LB				EA.	EA.	LB						

TRAFFIC SIGN SUMMARY SHEET 15

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

FILE NAME: p10B206.dgn
PROJECT LEADER: CDL
DESIGNED BY: BMB
PLOT FILE: p10B206_72.1

PLOT DATE: 4/19/12
DRAWN BY: BMB
CHECKED BY: EPD
SHEET 72 OF 107