STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 19

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	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 FRAME REQUIRED	REMARKS SHSM = STANDARD HIGHWAY SIGNS AND MARKINGS	SIGN DETAIL DETAIL IN SHSM	DETAIL ON DWG. NUMBER	STD. SHEET NUMBER
STA. 128+02 LT RANDOLPH VT ROUTE 12	STOP	1	30	30	6.25				1																							RI-1	SHSM		
STA. 128+36 LT RANDOLPH VT ROUTE 12	← Roxbury 14	1	72	12	6.00				2																							VDI-1A		136	
	Northfield 17 →	1	72	12	6.00																											VDI-1A		136	
	Montpelier 27 →	1	72	12	6.00																											VDI-1A		136	
	NORTH TO SOUTH	3	24 24 24	12 12 12	2.00 2.00 2.00																										*3A	M3-1 GREEN ON WHITE M4-5 GREEN ON WHITE M3-3 GREEN ON WHITE	SHSM SHSM SHSM		
	VERMONT 12A INTERSTATE 89 VERMONT 12	3	30 24 24	24 24 24	5.00 4.00 4.00																											MI-5 GREEN ON WHITE MI-1 GREEN ON WHITE MI-5 GREEN ON WHITE			E-136B E-136B E-136B
	← → →	3	21 21 21	15 15 15	2.19 2.19 2.19																											M6-1L GREEN ON WHITE M6-1R GREEN ON WHITE M6-1R GREEN ON WHITE	SHSM SHSM SHSM		
STA. 77+94 RT RANDOLPH VT ROUTE 12	SPEED LIMIT 25																																			
STA. 77+94 RT RANDOLPH VT ROUTE 12	SPEED RADAR ENFORCED																																			
STA 90+51 RT RANDOLPH VT ROUTE 12	MAPLE ST																																			
												LF	LF	LF	LF	LF	LF		EA.	LB	LB	LB		LB	LB	LB	LB									
	TOTALS				SF 49.82	SF	EA. -	SF				LF			LF -					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 19

PROJECT NAME: BETHEL - RANDOLPH - NORTHFIELD
PROJECT NUMBER: STP 2922 (1)

FILE NAME: p10C246.dgn
PROJECT LEADER: CDL
DESIGNED BY: SJL
PLOT FILE: p10C246_93.i

PLOT DATE: 1/3/13
DRAWN BY: JBG
CHECKED BY: CDL
SHEET 93 OF 149