STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 31

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	FLANGED CHANNEL lb/ft 2.0	FLANGED CHANNEL lb/ft 3.0	SQUARE STEEL (in) 1.75 lb/ft 1.88	SQUARE STEEL (in) 2.0 lb/ft 2.42	SQUARE STEEL (in) 2.5 lb/ft 3.35	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (in) 3.0 lb/ft 1.3	TUBULAR ALUMINUM Ø (in) 4.0 lb/ft 1.7	TUBULAR ALUMINUM Ø (in) 4.0 MOD lb/ft 1.7	TUBULAR STEEL Ø (in) FOUNDATION	TUBULAR STEEL Ø (in) 3.0 lb/ft 7.6	TUBULAR STEEL Ø (in) 3.5 lb/ft 9.0	TUBULAR STEEL Ø (in) 4.0 lb/ft 10.8	TUBULAR STEEL Ø (in) 5.0 lb/ft 14.6	W-SHAPE STEEL FTG. SIZE 24"	W-SHAPE STEEL FTG. SIZE 30"	W-SHAPE STEEL WEIGHT	W-SHAPE STEEL POST SIZE	SIGN FRAME REQUIRED	REMARKS SHSM = STANDARD HIGHWAY SIGNS AND MARKINGS	SIGN DETAIL DETAIL IN SHSM	SIGN DETAIL DETAIL ON DWG. NUMBER	SIGN DETAIL STD. SHEET NUMBER
STA. 2+04 LT RANDOLPH VT ROUTE 66	SOUTH TO NORTH	1	24	12	2.00						2												X	304							#3B	M3-1 GREEN ON WHITE	SHSM		
		1	24	12	2.00																											M4-5 GREEN ON WHITE	SHSM		
		1	24	12	2.00																											M3-3 GREEN ON WHITE	SHSM		
	VERMONT 12 VERMONT 12A VERMONT 12	1	24	24	4.00																											MI-5 GREEN ON WHITE			E-136B
		1	30	24	5.00																											MI-5 GREEN ON WHITE			E-136B
		1	24	24	4.00																											MI-5 GREEN ON WHITE			E-136B
		1	21	15	2.19																											M6-2L GREEN ON WHITE	SHSM		
		1	21	15	2.19																											M6-2L GREEN ON WHITE	SHSM		
		1	21	15	2.19																											M6-2L GREEN ON WHITE	SHSM		
	H	1	24	24	4.00																											D9-2 WHITE ON BLUE	SHSM		
		1	21	15	2.19																											M6-2L BLUE ON WHITE	SHSM		
STA. 2+75 RT RANDOLPH VT ROUTE 66	SPEED LIMIT 25	1	24	30	5.00						1					X		X														R2-1	SHSM		
STA. 2+75 RT RANDOLPH VT ROUTE 66	EAST	1	24	12	2.00						1					X		X														M3-2 GREEN ON WHITE	SHSM		
	VERMONT 66	1	24	24	4.00																											MI-5 GREEN ON WHITE			E-136B
STA. 3+76 RT RANDOLPH VT ROUTE 66		1	30	30	6.25						1					X		X														SI-1 FLUORESCENT YELLOW-GREEN, TYPE IX SHEETING	SHSM		
	AHEAD	1	24	12	2.00																											W16-9P FLUORESCENT YELLOW-GREEN, TYPE IX SHEETING	SHSM		
STA. 5+56 LT RANDOLPH VT ROUTE 66		1	36	36	9.00						2					X		X														W3-1	SHSM		
												LF	LF	LF	LF -	LF 75	LF -		EA.	LB	LB	LB		LB	LB 304	LB	LB								
TOTALS			SF 60.01	SF	EA. -	SF						LF			LF 75					LB			EA. 2	LB 304				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 31

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

FILE NAME: p10C246.dgn
PROJECT LEADER: CDL
DESIGNED BY: SJL
PLOT FILE: p10C246_105.i

PLOT DATE: 1/3/13
DRAWN BY: JBG
CHECKED BY: CDL
SHEET 105 OF 149