STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 1

MILEMARKER, STATION, OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS EA	WIDTH (in)	HEIGHT (in)	NEW & SALVAGED SIGNS "A"	"B" REMOVE	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. 76+09 RT BETHEL VT ROUTE 12	STATE HIGHWAY ENDS	1	24	18	3.00	1					1						X 15.50	X														VR-038			E-141
	SPEED LIMIT 25	1	30	36	7.50	1																										R2-1	SHSM		
	0120 1404 0144	1	6	10	0.42	1																										VD-700			E-138
STA. 76+12 LT BETHEL VT ROUTE 12	STATE HIGHWAY BEGINS (R)	1	24	18	3.00	1 1					1					X 15.00		X														VR-039			E-141
	SPEED LIMIT 40 SPEED LIMIT 30	1	24	30	5.00	1																										R2-1 30 MPH SPEED ZONE AHEAD 25 MPH SIGN SALVAGED UNTIL 30 MPH ORDERED (INSTALLED 9/3/13)	SHSM		
STA. 77+92 RT BETHEL VT ROUTE 12	NORTH	1	24	12	2.00						1					X 14.00		X														M3-1 GREEN ON WHITE	SHSM		
	VERMONT 12	1	24	24	4.00																											MI-5 GREEN ON WHITE			E-136B
STA. 78+27 LT BETHEL VT ROUTE 12	EAST SOUTH WEST	1 1 1	24 24 24	12 12 12	2.00 2.00 2.00	1 1 1					2												X 2	304	13.5 +14.0 27.5 X7.6 209						*3B	M3-2 GREEN ON WHITE M3-3 GREEN ON WHITE M3-4 GREEN ON WHITE	SHSM SHSM SHSM		
	VERMONT 107 VERMONT 12 VERMONT 107	1 1 1	30 24 30	24 24 24	5.00 4.00 5.00	1 1 1																										MI-5 GREEN ON WHITE MI-5 GREEN ON WHITE MI-5 GREEN ON WHITE			E-136B E-136B E-136B
		1 1 1	21 21 21	15 15 15	2.19 2.19 2.19	1 1 1																										M6-3 GREEN ON WHITE M6-IR GREEN ON WHITE M6-IR GREEN ON WHITE	SHSM SHSM SHSM		
												LF	LF	LF	LF -	LF 30	LF 15		EA.	LB	LB	LB		LB 304	LB	LB	LB								
TOTALS					SF 51.49 ✓	~~SF~~ EA 15 ✓	EA. -	SF				LF			LF		~~45~~ 44.5 ✓			LB			EA. 2 ✓	LB		~~304~~ 209.00 ✓		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."

INSTALLED

TRAFFIC SIGN SUMMARY SHEET 1

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

FILE NAME: p10C246.dgn
PROJECT LEADER: CDL
DESIGNED BY: SJL
PLOT FILE: p10C246_75.i

PLOT DATE: 1/3/13
DRAWN BY: JBG
CHECKED BY: CDL
SHEET 75 OF 149