STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 16

MILEMARKER, STATION, OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS EA	SIGN DIMENSIONS WIDTH (in)	SIGN DIMENSIONS HEIGHT (in)	NEW & SALVAGED SIGNS "A"	NEW & SALVAGED SIGNS "B"	NEW & SALVAGED SIGNS SALV SIGN	NEW & SALVAGED SIGNS 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) lb/ft 1.75 1.88	SQUARE STEEL (in) lb/ft 2.0 2.42	SQUARE STEEL (in) lb/ft 2.5 3.35	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (in) lb/ft 3.0 1.3	TUBULAR ALUMINUM Ø (in) lb/ft 4.0 1.7	TUBULAR ALUMINUM Ø (in) lb/ft 4.0 MOD 1.7	TUBULAR STEEL Ø (in) FOUND-ATION	TUBULAR STEEL Ø (in) lb/ft 3.0 7.6	TUBULAR STEEL Ø (in) lb/ft 3.5 9.0	TUBULAR STEEL Ø (in) lb/ft 4.0 10.8	TUBULAR STEEL Ø (in) lb/ft 5.0 14.6	W-SHAPE STEEL FTG. SIZE 24"	W-SHAPE STEEL FTG. SIZE 30"	W-SHAPE STEEL WEIGHT	W-SHAPE STEEL POST SIZE	REQUIRED SIGNS	REMARKS SHSM = FHWA STANDARD HIGHWAY SIGNS AND MARKINGS BOOK	SIGN DETAIL DETAIL IN SHSM	SIGN DETAIL DETAIL ON DWG. NUMBER	SIGN DETAIL STD. SHEET NUMBER
STA. A 137+86 RT WESTFIELD		1	30	30	6.25						1					X		X															W7-1b	SHSM		
		1	21	15	2.19																											W7-2b	SHSM		
	TSSS 1 TOTAL				42.88											30						2	293												
	TSSS 2 TOTAL				42.00											105																			
	TSSS 3 TOTAL				38.61											90																			
	TSSS 4 TOTAL				50.67										8	165																			
	TSSS 5 TOTAL				47.59										8	150																			
	TSSS 6 TOTAL				35.26										24	90																			
	TSSS 7 TOTAL				29.26										24	90																			
	TSSS 8 TOTAL				32.19										24	90																			
	TSSS 9 TOTAL				40.10										24	90																			
	TSSS 10 TOTAL				33.00											150																			
	TSSS 11 TOTAL				23.09										16	75																			
	TSSS 12 TOTAL				37.60										24	90																			
	TSSS 13 TOTAL				13.20										48	30																			
	TSSS 14 TOTAL				9.03										56	15																			
	TSSS 15 TOTAL				38.20										24	105																			
	TSSS 16 TOTAL				8.44											15																			
	SUBTOTAL				521.12							LF	LF	LF	LF 280	LF 1380	LF		EA.	LB	LB	LB		LB 293	LB	LB	LB								
	ROUNDING				8.88																														
	TOTALS				SF 530	SF	EA. -	SF				LF			LF 1660					LB			EA. 2	LB 293				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 16

PROJECT NAME: MONTGOMERY-WESTFIELD
PROJECT NUMBER: STP 2906(1)

FILE NAME: p10C190.dgn
PROJECT LEADER: CDL
DESIGNED BY: SJL
PLOT FILE: p10C190_97.1

PLOT DATE: 9/5/12
DRAWN BY: SJL
CHECKED BY: CDL
SHEET 97 OF 178