STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 5

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) 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 SHS = FHWA STANDARD SIGNS BOOK	SIGN DETAIL DETAIL ON DWG. NUMBER	SIGN DETAIL STD. SHEET NUMBER
MIDDLEBURY: 110+46.0, LT	EAST MAIN ST / SCHOOL HOUSE HILL RD						1 1				1					13.33 X		X															SALVAGED SIGNS TO BE MOUNTED ON NEW POST. TOP MOUNTING BRACKETS REQUIRED TO INSTALL SALVAGED SIGNS ON NEW POST. COSTS ASSOCIATED WITH THIS BRACKET ARE INCIDENTAL TO THE SIGN POST.	- -	- -
	STOP 1250 0111 0209	1 1	30 6	30 10	6.25 0.42																											BACK-TO-BACK SIGN ID CODE R1-1 SIGN ID CODE VD-700		SHS E-138
110+71.0, RT	EAST MAIN ST / GRIST MILL RD						1 1				1					13.75 X		X															SALVAGED SIGNS TO BE MOUNTED ON NEW POST. TOP MOUNTING BRACKETS REQUIRED TO INSTALL SALVAGED SIGNS ON NEW POST. COSTS ASSOCIATED WITH THIS BRACKET ARE INCIDENTAL TO THE SIGN POST.	- -	- -
	STOP 1250 0111 0209	1 1	30 6	30 10	6.25 0.42																											BACK-TO-BACK SIGN ID CODE R1-1 SIGN ID CODE VD-700		SHS E-138
110+75.0, LT	LEGAL LOAD LIMIT 24,000 POUNDS	1	24	30	5.00						1					14.0 X		X															SIGN ID CODE VR-017		E-141
	SPEED LIMIT 25						1																										SALVAGED SIGN TO BE MOUNTED ON NEW POST.	-	-
123+48.0, RT	EAST MAIN ST / LOWER PLAINS						1 1				1					14.33 X		X															SALVAGED SIGNS TO BE MOUNTED ON NEW POST. TOP MOUNTING BRACKETS REQUIRED TO INSTALL SALVAGED SIGNS ON NEW POST. COSTS ASSOCIATED WITH THIS BRACKET ARE INCIDENTAL TO THE SIGN POST.	- -	- -
	STOP 1250 0111 0233	1 1	30 6	30 10	6.25 0.42																											BACK-TO-BACK SIGN ID CODE R1-1 SIGN ID CODE VD-700		SHS E-138
126+20.0, LT	SPEED LIMIT 35	1	24	30	5.00						1					8.17 X		X															SIGN ID CODE R2-1		SHS
128+04.0, LT		1	30	30	6.25						1					13.58 X		X															SIGN ID CODE S1-1 SIGN SHALL BE FLUORESCENT YELLOW GREEN.		SHS
	NEXT 2000 FT	1	24	18	3.00																												SIGN ID CODE W16-2 SIGN SHALL BE FLUORESCENT YELLOW GREEN.		SHS
												LF	LF	LF	LF	LF ~~84~~ 77.16	LF		EA.	LB	LB	LB		LB	LB	LB	LB							
TOTALS		SF 39.26	SF	EA. 7	SF							LF			LF ~~84~~ 77.16					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 #5

PROJECT NAME: MIDDLEBURY
PROJECT NUMBER: STP 2627(I)
FILE NAME: p06c222.dgn
PROJECT LEADER: D.E.G.
DESIGNED BY: M.J.L.
IPARM FILE: p06c222tss04.i
PLOT DATE: 18-SEP-2013 17:09
DRAWN BY: C.A.K.
CHECKED BY: D.W.E.
SHEET 40 OF 114