STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 2

**MATTESON RD.
BENNINGTON**

DIRECTION	MILEMARKER, STATION, OR SIGN NUMBER	LOCATION	MANUAL ON UNIFORM TRAFFIC DEVICES OR STATE CODE	SIGN DIMENSIONS WIDTH	SIGN DIMENSIONS HEIGHT	SHEETING REMARKS	SIGN LEGEND	NEW SIGNS "A"	NEW SIGNS "B"	EXISTING SIGNS RETAIN	EXISTING SIGNS SALVAGE FROM	EXISTING SIGNS SALVAGE TO	EXISTING SIGNS REMOVE	EXISTING POST RETAIN	EXISTING POST REMOVE	NO. OF NEW POSTS	SQUARE STEEL (in) 1.75 lb/ft 1.88	SQUARE STEEL (in) 2.00 lb/ft 2.42	SQUARE STEEL (in) 2.50 lb/ft 3.35	TUBULAR STEEL O/(in) FOUNDATION	TUBULAR STEEL O/(in) 3.00 lb/ft 7.60	TUBULAR STEEL O/(in) 3.50 lb/ft 9.00	TUBULAR STEEL O/(in) 4.00 lb/ft 10.80	TUBULAR STEEL O/(in) 5.00 lb/ft 14.60	SIGN FRAME REQUIRED	REMARKS SHSM = STANDARD HIGHWAY SIGN & MARKING BOOK	SIGN DETAIL DETAIL IN SHSM	SIGN DETAIL DETAIL ON SHEET NUMBER	SIGN DETAIL STANDARD SHEET NUMBER
NB	MM 0.178, RT.	A	R2-1	24	30		SPEED LIMIT 25	5.00																		INSTALL NEW SIGN BELOW S4-3P SIGN ON SAME POST	X		
SB	MM 0.195, LT.	F	W1-8	18	24								X		X											REMOVE EXISTING SIGN AND POST 11 FT NORTH OF POLE # 7/823.			
		E	W1-6R	48	24			8.00								2.00		30								INSTALL SIGN ON 2-POSTS 11 FT NORTH OF POLE # 7/823. TOWN TO CUT BRANCHES AROUND SIGN LOCATION.	X		
NB	MM 0.195, RT.	A	S4-3P	24	8		SCHOOL						X		X											REMOVE EXISTING SIGN AND POST ACROSS FROM NEWLY INSTALLED LARGE ARROW ASSEMBLY			
		A	R2-1	24	30		SPEED LIMIT 25						X													REMOVE SIGN			
SB	MM 0.204, LT.	F	W1-8	18	24								~~X~~ 2		~~X~~ 2											REMOVE EXISTING SIGN AND POST 58 FT SOUTH OF AND ACROSS FROM POLE # 7/823.			
		F	W1-6L	48	24			8.00								2.00		30								INSTALL NEW SIGN ON 2-POSTS 58 FT SOUTH OF AND ACROSS FROM POLE # 7/823. TOWN TO CUT BRANCHES AROUND SIGN LOCATION.	X		
NB	MM 0.261, RT.	A	VR-004A	24	30		TO						X		X											REMOVE EXISTING SIGN AND POST 90 FT NORTH OF POLE # 9/823/9.			
		A	S1-1	30	30	FYG		6.25								1.00		15								INSTALL NEW SIGN AND POST 90 FT NORTH OF POLE # 9/823/9.	X		
		A	W16-9P	24	12	FYG	AHEAD	2.00																		INSTALL NEW PLAQUE BELOW S1-1 SIGN ON THE SAME POST.	X		
SB	MM 0.291, LT.	F	W1-1L	30	30			6.25					~~X~~ 2		X	1.00		15								REPLACE EXISTING SIGN AND POST 11 FT SOUTHWEST FROM THE CROSSWALK.			
		F	W13-1P	18	18		20 M.P.H.						~~X~~ 2													REMOVE EXISTING 20 MPH PLAQUE BELOW W1-1L SIGN ON THE SAME POST.			
NB	MM 0.292, RT.	A	S1-1	30	30	FYG		6.25								1.00		15								INSTALL NEW SIGN AND POST 5 FT SOUTHEAST FROM THE CROSSWALK.	~~X~~		
		A	W16-7P	24	12	FYG		2.00																		INSTALL NEW PLAQUE BELOW S1-1 SIGN ON THE SAME POST.	X		

AS PER FINALS INSPECTION SIGNS AND POST RELOCATED ON 7/3/13. NEW POST REQUIRED

INSTALLED NEW 30 MPH

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 GUIDE".

		EA	EA	EA	EA	EA	EA		FT	FT	FT		LB	LB	LB	LB						
					~~7~~ 8		~~5~~ 6			105												
SF	SF	EA				EA		EA	FT			EA	LB									
~~47.00~~ 46.0					~~7~~ 8		~~5~~ 6	7	~~105~~ 105.17													

PROJECT NAME: STATEWIDE SOUTHWEST REGION
PROJECT NUMBER: HES HSIP(6)

FILE NAME: I2k024frm.dgn (I2k042) PLOT DATE: 06-AUG-2012
PROJECT LEADER: JLS DRAWN BY: TDS
DESIGNED BY: NLA CHECKED BY: NLA
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