STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 11

MILE MARKER, STATION OR SIGN NUMBER		SIGN DIMENSIONS			NEW & SALVAGED SIGNS				EXIST POST		NEW SIGN POSTS																					REMARKS	SIGN DETAIL		
		EACH	WIDTH (in)	HEIGHT (in)	"A"	"B"	SALV SIGN	SALV TIS	RETAIN	SALVAGE	NO. OF POST	FLANGED CHANNEL (LB / FT) 1.12	FLANGED CHANNEL (LB / FT) 2.00	FLANGED CHANNEL (LB / FT) 3.00	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	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (IN) 3.00 (LB / FT) 1.30	TUBULAR ALUMINUM Ø (IN) 4.00 (LB / FT) 1.70	TUBULAR ALUMINUM Ø (IN) 4.0 MOD (LB / FT) 1.70	FOUND-ATION	TUBULAR STEEL Ø (IN) 3.00 (LB / FT) 7.60	TUBULAR STEEL Ø (IN) 3.50 (LB / FT) 9.00	TUBULAR STEEL Ø (IN) 4.00 (LB / FT) 10.80	TUBULAR STEEL Ø (IN) 5.00 (LB / FT) 14.60	W-SHAPE STEEL FTG. SIZE 24"	W-SHAPE STEEL FTG. SIZE 30"	W-SHAPE STEEL WEIGHT	W-SHAPE STEEL POST SIZE	W-SHAPE STEEL SIGN FRAME REQUIRED	SHSM = FHWA STANDARD HIGHWAY SIGNS AND MARKINGS BOOK	DETAIL IN SHSM	DETAIL ON SHEET NUMBER	STANDARD SHEET NUMBER
OPTION ITEMS																																			
STA. 227+67 LT MIDDLEBURY	Mead Ln R	1	42	12	3.50						1					12.25 ~~15~~		X														D3-1		174	
STA. 232+32 LT MIDDLEBURY	1160 0111 0440	1	6	10	0.42						1				7.75 ~~8~~			X														VD-700			T-44
STA. 242+88 RT MIDDLEBURY	1160 0111 0460 R	1	6	10	0.42						1				7.75 ~~8~~			X														VD-700			T-44
STA. 249+70 LT MIDDLEBURY	Mead Ln R	1	42	12	3.50				1																							D3-1 - MOUNT SIGN ON RETAINED POST		174	
	STOP R	1	30	30																												SIGN TO BE RETAINED			
	1160 0111 0473	1	6	10	0.42																											VD-700			T-44
											FT	FT	FT	FT 15.50 ~~16~~	FT 12.25 ~~15~~	FT		EA	LB	LB	LB		LB	LB	LB	LB								
		TOTALS			SF 8.26	SF	EA. .	SF			FT				FT 27.75 ~~31~~				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."

PROJECT NAME: MIDDLEBURY-STARKSBORO
PROJECT NUMBER: STP 2953(I)

FILE NAME: zl4V227tsss.dgn
PROJECT LEADER: C.LATHROP
DESIGNED BY: J. GOODALL
TRAFFIC SIGN SUMMARY SHEET II

PLOT DATE: 5/4/2017
DRAWN BY: J. GOODALL
CHECKED BY: C.LATHROP
SHEET 148 OF 186