STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 14

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	SQUARE STEEL (in) lb/ft 2.0	SQUARE STEEL (in) lb/ft 2.5	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (in) lb/ft 3.0	TUBULAR ALUMINUM Ø (in) lb/ft 4.0	TUBULAR ALUMINUM Ø (in) lb/ft 4.0 MOD	TUBULAR STEEL Ø (in) FOUNDATION	TUBULAR STEEL Ø (in) lb/ft 3.0	TUBULAR STEEL Ø (in) lb/ft 3.5	TUBULAR STEEL Ø (in) lb/ft 4.0	TUBULAR STEEL Ø (in) lb/ft 5.0	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	SIGN DETAIL DETAIL IN SHSM * BOOK	SIGN DETAIL DETAIL ON SHEET NUMBER	SIGN DETAIL STD. SHEET NUMBER
WILLISTON U.S. ROUTE 2 (CONT.)																																				
78+13, LT	Airport 3	1	72	12	6.00 ✓																												VD1-1a			T-93
	S Burlington 3	1	72	12	6.00 ✓						2											2	193.80 X										VD1-1a			T-93
	Hinesburg 9	1	72	12	6.00 ✓																												VD1-1a			T-93
	Essex Jct 3	1	72	12	6.00 ✓						✓											✓	✓										VD1-1a			T-93
79+13, LT	ONLY ONLY	1	48	30	✓ 10.00						✓ 2					29.08 X ✓		X															VR-932			E-145B
79+98, RT	Williston 2	1	72	12	6.00 ✓						✓					15.25 ✓																	VD2-1			T-93
	Richmond 7	1	72	12	6.00 ✓						2					X 14.50 ✓		X															VD2-1			T-93
80+08, LT	BEGIN RIGHT TURN LANE YIELD TO BIKES	1	36	30	✓ 7.50						1					14.16 X ✓		X															R4-4	X		
81+03, LT	JCT VERMONT 2A	1	21	15	✓ 2.19						1					13.66 X		X															M2-1 (GREEN ON WHITE)			E-136B
		1	24	24	✓ 4.00											✓																	(GREEN ON WHITE)			E-136B
81+30, RT	SPEED LIMIT 35	1	24	30	✓ 5.00						1					14.75 X		X															R2-1	X		
	R	1	24	24	✓ 4.00											✓																	R8-3	X		
82+03, LT	BIKE LANE	1	24	18	✓ 3.00						1					13.75 X		X															R3-17	X		
	R BIKE LANE	1	12	18	✓ 1.50											✓																	R7-9a	X		
82+18, LT	BUS STOP						✓ 1				1					11.83 X ✓		X																		
82+30, RT	BIKE LANE ENDS	1	24	18	✓ 3.00						1					✓ 13.00 X		X															R3-17	X		
		1	24	8	✓ 1.33																												R3-17b	X		
												FT	FT	FT	FT 0.00	FT 139.98 ~~144~~	FT 0.00		EA	LB	LB	LB		LB 193.8 ~~235~~	LB	LB	LB								
TOTALS					SF ✓ 77.52	SF	EA. ✓ 1	EA.				FT			FT ~~144~~ 139.98					LB			EA. 2	LB ~~235~~ 193.8				EA.	EA.	LB					

* "SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS BOOK

FINAL POST LENGTHS ARE TO BE DETERMINED IN THE FIELD. POST SIZES ARE COMPUTED BASED ON INFORMATION FURNISHED ON THE STANDARD SHEETS AND THE VAOT "SIGN POST DESIGN GUIDELINE."

PROJECT NAME: SOUTH BURLINGTON-WILLISTON
PROJECT NUMBER: NH 2944(1)

FILE NAME: z11d340frm.dgn
PROJECT LEADER: G. EDWARDS
DESIGNED BY: D. DRAPER
TRAFFIC SIGN SUMMARY SHEET 14

PLOT DATE: 2/15/2017
DRAWN BY: D. DRAPER
CHECKED BY: J. LITTLE
SHEET 106 OF 249