STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 10

MILEMARKER, STATION, OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS EA	WIDTH (in)	HEIGHT (in)	NEW & SALVAGED SIGNS "A"	"B"	SALV SIGN	SALV TIS	EXIST POST RETAIN	SALVAGE	NEW SIGN POSTS NO. OF POSTS	FLANGED CHANNEL lb/ft 1.12	2.0	3.0	SQUARE STEEL (in) lb/ft 1.75	2.0	2.5	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (in) lb/ft 3.0	4.0	4.0 MOD	FOUND-ATION	TUBULAR STEEL Ø (in) lb/ft 3.0	3.5	4.0	5.0	W-SHAPE STEEL FTG. SIZE 24"	30"	WEIGHT	POST SIZE	SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL DETAIL IN SHSM * BOOK	DETAIL ON SHEET NUMBER	STD. SHEET NUMBER
WILLISTON U.S. ROUTE 2 (CONT.)																																				
55+33, LT		1	9	15	✓ 0.94																												RIO-3e MOUNT NEW SIGN ON NEW PEDESTRIAN SIGNAL POLE USING NEW MOUNTING HARDWARE (INCIDENTAL TO SIGN)	X		
55+53, RT		1 1 1	42 42 6	12 12 10	✓ 3.50 ✓ 3.50 ✓ 0.42						1					11.40 X ✓		X															D3-1 D3-1 VD-700		109 108	 T-44
55+69, RT		1	30	36	✓ 7.50																												RIO-101 MOUNT OVERHEAD ON NEW MAST ARM FACING & IN-LINE WITH EASTBOUND LEFT TURN LANE USING NEW MOUNTING HARDWARE (INCIDENTAL TO SIGN)		109	
55+70, RT		1	9	15	✓ 0.94																												RIO-3e MOUNT NEW SIGN ON NEW MAST ARM POLE USING NEW MOUNTING HARDWARE (INCIDENTAL TO SIGN)	X		
55+71, LT		1	9	15	✓ 0.94																												RIO-3e MOUNT NEW SIGN ON EXISTING PEDESTRIAN SIGNAL POLE USING NEW MOUNTING HARDWARE (INCIDENTAL TO SIGN)	X		
56+51, RT							✓ 1				1					13.25 X ✓		X																		
57+20, LT		1	36	30	✓ 7.50						1					13.50 X ✓		X															VR-922			E-145A
58+11, RT		1	24	30	✓ 5.00						1					13.25 X ✓		X															R2-1	X		
												FT	FT	FT	FT 0.00	FT 51.40 ~~57~~	FT 0.00		EA	LB	LB	LB		LB	LB	LB	LB									
TOTALS					SF 30.24	SF	EA. 1	EA.				FT			FT ~~57~~ 51.40					LB			EA.	LB				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 10

PLOT DATE: 2/15/2017
DRAWN BY: D. DRAPER
CHECKED BY: J. LITTLE
SHEET 102 OF 249