STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 16

MILEMARKER, STATION, OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS			NEW & SALVAGED SIGNS				EXIST POST		NEW SIGN POSTS																			REMARKS	SIGN DETAIL		
		EA	WIDTH (In)	HEIGHT (In)	"A"	"B"	SALV SIGN	SALV TIS	RETAIN	SALVAGE	NO. OF POSTS	FLANGED CHANNEL lb/ft			SQUARE STEEL (In)			ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (In)			FOUNDATION	TUBULAR STEEL Ø (In)					W-SHAPE STEEL FTG. SIZE				SIGN FRAME REQUIRED		DETAIL IN SHSM BOOK	DETAIL ON SHEET NUMBER	STD. SHEET NUMBER
												1.12	2.0	3.0	1.75 lb/ft	2.0 lb/ft	2.5 lb/ft			3.0 lb/ft	4.0 lb/ft	4.0 MOD lb/ft		3.0	3.5	4.0	5.0	24"	30"	WEIGHT	POST SIZE				
															1.88	2.42	3.35			1.3	1.7	1.7		7.6	9.0	10.8	14.6								
U.S. ROUTE 5 LYNDON (CONT.)																																				
16+51, RT	BRIDGE 138 US 5	1	6	8	0.33						1				X			X															VD-701			E-134
17+25, LT	BRIDGE 138 US 5	1	6	8	0.33						1				X			X															VD-701			E-134
21+12, LT	0050 0307 0040	1	6	10	0.42						1				X			X															VD-700			E-138
21+60, RT	BRIDGE 139 US 5	1	6	8	0.33						1				X			X															VD-701			E-134
21+78, LT	BRIDGE 139 US 5	1	6	8	0.33						1				X			X															VD-701			E-134
31+68, RT	0050 0307 0060	1	6	10	0.42						1				X			X															VD-700			E-138
36+13, RT	SPEED LIMIT 40	1	36	36	9.00						2					X		X															W3-5	X		
38+13, RT	Lyndon Lyndonville 2	1	30	18	3.75						1					X		X															VD-018		125	
40+13, LT	SPEED LIMIT 50	1	24	30	5.00						1					X		X															R2-1	X		
40+13, RT	SPEED LIMIT 40	1	30	36	7.50						1					X		X															R2-1	X		
TOTALS					SF 27.41	SF	EA.	SF				FT	FT	FT	FT 65	FT 75	FT 140		EA	LB	LB	LB	EA.	LB	LB	LB	LB	EA.	EA.	LB						

"SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS

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 #16

PROJECT NAME: ST. JOHNSBURY-LYNDON
PROJECT NUMBER: STP 2928(I)

FILE NAME: p10c262.dgn
PROJECT LEADER: JLL
DESIGNED BY: MCF
IPARM FILE: p10c262tss16.i
PLOT DATE: 10/17/2013
DRAWN BY: STANTEC
CHECKED BY: JLL
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