STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 1

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	EXIST POST SALVAGE	NEW SIGN POSTS NO. OF POSTS	FLANGED CHANNEL lb/ft 1.12	2.0	3.0	SQUARE STEEL (in) lb/ft 1.75 1.88	2.0 2.42	2.5 3.35	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (in) lb/ft 3.0 1.3	4.0 1.7	4.0 MOD 1.7	FOUND-ATION	TUBULAR STEEL Ø (in) lb/ft 3.0 7.6	3.5 9.0	4.0 10.8	5.0 14.6	W-SHAPE STEEL FTG. SIZE 24"	30"	WEIGHT	POST SIZE	SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL SHSM	DETAIL ON SHEET NUMBER	STD. SHEET NUMBER
												OPTION ITEMS																										
STA. 203+10.20, RT 31.81'		1	36	36	9.00						2					X		X																W3-3		
											Signs and posts installed 5/17/18. 13' post assembly (4' anchor), 14' post assembly (4' anchor).																												
STA. 212+32.08, LT 42.25'	SOUTH	1	24	12	2.00						2					X		X															X T-92 2C	M3-3 GREEN ON WHITE			
	VERMONT 103	1	30	24	5.00																													M1-5 GREEN ON WHITE			
		1	21	15	2.19																													M6-3 GREEN ON WHITE			
	SOUTH	1	24	12	2.00																													M3-3 GREEN ON WHITE			
	VERMONT 100	1	30	24	5.00																													M1-5 GREEN ON WHITE			
		1	21	15	2.19		1																											M6-3 GREEN ON WHITE			
																																	Salvaged "Scenic Rte 100 Byway" to same location.			
STA. 212+62.05, LT 43.68'	Locust Hill Rd TH-52	1	67	12	5.58						2	Signs and posts installed 5/17/18. 10' post assembly (4' anchor), 10.25' post assembly (4' anchor).				X		X																D3-1 DOUBLE SIDED		44	
																																	Salvaged mile marker to same location.			
STA. 212+69.55, LT 48.09'	STOP	1	36	36	9.00						2	Signs and posts installed 5/17/18. 14.5' post assembly (4' anchor), 14.75' post assembly (4' anchor).				X		X																MOUNT ON SAME SIGN POSTS (STACKED)	R1-1		
		1	24	24	4.00																														R3-2		
STA. 212+79.07, LT 5.87'	ONE WAY	1	36	12	3.00						~~2~~ 1	Sign and post installed 5/17/18. 9.5' post assembly (3.5' anchor).				X		X																One post used instead of two due to low risk location.	R6-1R		
STA. 213+12.33, LT 70.77'	LEGAL LOAD LIMIT 24,000 POUNDS	1	24	30	5.00						1	Sign and post installed 5/18/18. 12.5' post assembly (4' anchor).				X		X																VR-017			T-70
STA. 213+48.37, RT 44.37'	RIGHT LANE MUST TURN RIGHT	1	30	30	6.25						1	Sign and post installed 5/17/18. 11' post assembly (3' anchor).				X		X																	R3-7R		
STA. 213+66.11, LT 1.17'		1	24	30	5.00						1	Sign and post installed 5/18/18. 11.5' post assembly (3' anchor).				X		X																	R4-7		
		1	18	18	2.25																														OM1-1		
STA. 214+30.90, LT 36.45'		1	48	24	8.00						2	Sign and posts installed 5/22/18. 12.75' post assembly (4' anchor), 12.75' post assembly (4' anchor).				X		X																	W1-7		
SHEET TOTALS					SF 209.78	SF	EA	SF				FT			FT 465					LB			EA	LB					EA	EA	LB						
					SF 75.46							FT	FT	FT	FT	FT 195	FT 30		EA	LB	LB	LB		LB	LB	LB	LB										

SHSM = 2004 FHWA STANDARD HIGHWAY SIGNS & MARKINGS/2012 SUPP.
FYG = FLUORESCENT YELLOW GREEN

FINAL POST LENGTHS ARE TO BE DETERMINED IN THE FIELD. POST SIZES ARE COMPUTED BASED ON INFORMATION FURNISHED ON THE STANDARD SHEETS AND THE TRAFFIC & SAFETY DIVISION'S "SIGN POST DESIGN GUIDELINE."

PROJECT NAME: LUDLOW
PROJECT NUMBER: HES SGNL(44)

FILE NAME: t13b020_frm.dgn
PROJECT LEADER: P. COBURN
DESIGNED BY: M. BOGACZYK
TRAFFIC SIGN SUMMARY SHEET 1

PLOT DATE: 4/19/2017
DRAWN BY: M. BOGACZYK
CHECKED BY: P.COBURN
SHEET 31 OF 43