STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET

SHSM = FHWA 2004 STANDARD HIGHWAY SIGNS AND MARKINGS BOOK AND THE 2012 SUPPLEMENT TO THE 2004 EDITION

MILEMARKER, STATION, OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS			NEW & SALVAGED SIGNS				EXIST POST		NEW SIGN POSTS																	REMARKS	SIGN DETAIL		
											NO. OF POSTS	SQUARE STEEL (in)					TUBULAR ALUMINUM Ø (in)			TUBULAR STEEL Ø (in)					W-SHAPE STEEL							
		EA	WIDTH (in)	HEIGHT (in)	"A"	"B"	SALV SIGN	SALV TIS	RETAIN	SALVAGE		1.75	2.0	2.5	ANCHOR	SLEEVE	3.0	4.0	4.0 MOD	FOUND-ATION	3.0	3.5	4.0	5.0	FTG. SIZE 24"	FTG. SIZE 30"	WEIGHT	POST SIZE	SIGN REQUIRED		SHSM	DETAIL ON SHEET NUMBER	STD. SHEET NUMBER
												lb/ft					lb/ft				lb/ft												
												1.88	2.42	3.35			1.3	1.7	1.7		7.6	9.0	10.8	14.6									
TH 2 38+65 RT		1	30	30	6.25						1		X		X															WI-2L		
	25 M.P.H.	1	18	18	2.25																									WI3-1P		
41+00 LT							1			1																						
	E. Albany RD						1																									
43+00 RT	BRIDGE 8 TH 2	1	6	10	0.42						1	X			X															VD-701		T-42
43+57 LT	BRIDGE 8 TH 2	1	6	10	0.42						1	X			X															VD-701		T-42
46+25 LT		1	30	30	6.25						1		X		X															WI-2L		
	25 M.P.H.	1	18	18	2.25																									WI3-1P		
	ROUNDING				0.16							0	0																			
												FT 20	FT 30	FT		EA	LB	LB	LB		LB	LB	LB	LB								
	SHEET TOTALS				SF 18.00	SF	EA. 2	SF				FT 50					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 VAOT "SIGN POST DESIGN GUIDELINE."

CONSULTING ENGINEERS

PROJECT NAME: BARTON
PROJECT NUMBER: BRO 1449(31)

FILE NAME: z11J068tsdet.dgn
PROJECT LEADER: J. BYATT
DESIGNED BY: M. HALEY
TRAFFIC SIGN SUMMARY SHEET

PLOT DATE: 12/17/2014
DRAWN BY: W. GORDON
CHECKED BY: P. SHEDD
SHEET 20 OF 52

CLD 12-0121