STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 1

MILEMARKER, STATION, OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS		NEW & SALVAGED SIGNS				EXIST POST		NEW SIGN POSTS																	REMARKS	SIGN DETAIL		
		WIDTH (in)	HEIGHT (in)	"A"	SEE NOTE 2	SALV SIGN	SALV TIS	RETAIN	SALVAGE	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 1.88	SQUARE STEEL (in) lb/ft 2.42	SQUARE STEEL (in) lb/ft 3.35	ANCHOR	SLEEVE	FOUNDATION	TUBULAR STEEL O (in) lb/ft 7.6	TUBULAR STEEL O (in) lb/ft 9.0	TUBULAR STEEL O (in) lb/ft 10.8	TUBULAR STEEL O (in) lb/ft 14.6	W-SHAPE STEEL FTG. SIZE 24"	W-SHAPE STEEL FTG. SIZE 30"	W-SHAPE STEEL WEIGHT	W-SHAPE STEEL POST SIZE	SIGN FRAME REQUIRED	SHSM = FHWA STANDARD HIGHWAY SIGNS AND MARKINGS BOOK	DETAIL IN SHSM	DETAIL ON DWG. NUMBER	STD. SHEET NUMBER
U.S. ROUTE 7 AARDOT 851-367U MP 95.27																														
1A	RR	1	36	36	7.07					1					9.50 X			X											W10-1		
2A		1	36	36	9.00					2					9.75 X 9.75			X											W10-12		
3A	STOP HERE ON RED	1	24	36	6.00					1					13.75 X			X											R10-6		
4A	RAIL CROSSING ROAD	1	48	9	6.00																							PROPOSED SIGN TO BE MOUNTED ON EXISTING SIGNAL MAST	R15-1		
	REPORT EMERGENCY OR PROBLEM TO 1-800-262-2725 CROSSING 850-3670	1	15	9	0.94																							PROPOSED SIGN TO BE MOUNTED ON EXISTING CANTILEVER MAST		93	
5A	RAIL CROSSING ROAD	1	48	9	6.00																							PROPOSED SIGN TO BE MOUNTED ON EXISTING CANTILEVER ARM	R15-1		
	2 TRACKS	1	27	18	2.25																							PROPOSED SIGN TO BE MOUNTED ON EXISTING CANTILEVER ARM	R15-2		
6A	RAIL CROSSING ROAD	~~1~~	~~48~~	~~9~~	~~6.00~~ NEW SIGN WAS NOT INSTALLED																							PROPOSED SIGN TO BE MOUNTED ON EXISTING CANTILEVER ARM	R15-1		
	2 TRACKS	1	27	18	2.25																							PROPOSED SIGN TO BE MOUNTED ON EXISTING CANTILEVER ARM	R15-2		
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."											LF	LF	LF	LF	LF ~~56~~ 42.75	LF	EA		EA.	LB	LB	LB	LB	EA.	EA.	LB					
	TOTALS			SF ~~45.51~~ 39.51	SF	EA.	SF				LF			LF ~~56~~ 42.75					EA.	LB				EA.	EA.	LB					

CHA

PROJECT NAME: MIDDLEBURY - FERRISBURGH
PROJECT NUMBER: NH SURF (55)

FILE NAME: z15v015rrtss.dgn
PROJECT LEADER: D.E.G.
DESIGNED BY: M.J.M.
TRAFFIC SIGN SUMMARY SHEET 1

PLOT DATE: 3/29/2016
DRAWN BY: C.A.K.
CHECKED BY: D.W.E.
SHEET 89 OF 96

FILE NAME = V:\Projects\ANY\K4\30674\CADD_MSTN\15v015\Consultants\Rail\z15v015rrtss.dgn
DATE/TIME = 3/29/2016
USER = HSY