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	EXIST POST SALVAGE	NEW SIGN POSTS NO. OF POSTS	FLANGED CHANNEL lb/ft 1.12	2.0	3.0	SQUARE STEEL (in) 2.0 lb/ft 2.16	2.0 lb/ft 2.42	2.5 lb/ft 3.35	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (in) 3.0 lb/ft 1.3	4.0 lb/ft 1.7	4.0 MOD lb/ft 1.7	TUBULAR STEEL Ø (in) FOUNDATION	3.0 lb/ft 7.6	3.5 lb/ft 9.0	4.0 lb/ft 10.8	5.0 lb/ft 14.6	W-SHAPE STEEL FTG. SIZE 24"	30"	WEIGHT	POST SIZE	SIGN FRAMMED REQUIRED	REMARKS SHS = FHWA STANDARD HIGHWAY SIGNS BOOK	SIGN DETAIL DETAIL ON SHEET NUMBER	STD. SHEET NUMBER
												OPTION ITEMS																									
STA. 49+95 LT	EAST	1	24	12	2.00				1																									M3-2 BLACK ON WHITE		SHS
	2	1	24	24	4.00																													MI-4		SHS
	←	1	31	15	2.19																													M6-IL BLACK ON WHITE		SHS
50+65 RT	MAIN ST	1	24	8	1.33																													RETAIN SIGN		
	SO. WINOOSKI AVE	1	42	8	2.33																													RETAIN SIGN		
STA. 52+89 LT 54+40 RT	ONLY ONLY COLLEGE ST SO. WINOOSKI AVE	1 1	48 30	30 8	10.00 1.67																													VR-931 MOUNT ON EXISTING LIGHT POLE WITH STEEL BAND		E-145B
STA. 64+80 RT 58+90	ONLY ONLY BANK ST BUELL ST	1 1 1	42 36 24	8 30 8	2.33 7.50 1.33						2			X																					VR-925		E-145A
61+30 RT STA. 66+40 RT 62+75 RT	ONLY CHERRY ST	1 1 1	24 24 30	8 30 8	1.33 5.00 1.67																													R3-5L MOUNT TO MAST ARM SEE SHEET 56		SHS
STA. 66+40 RT	ONLY	1	24	30	5.00																													R3-5R MOUNT TO MAST ARM SEE SHEET 56		SHS
STA. 66+41 LT	NO TURN ON RED	1	24	30	5.00																													RIO-IIa MOUNT TO MAST ARM SEE SHEET 56		SHS
					SF ~~40.69~~ 53.68	SF	EA.	SF				FT FT FT 30	FT FT FT		EA	LB LB LB			EA.	LB LB LB LB			EA.	EA.											

FINAL POST LENGTHS ARE TO BE DETERMINED IN THE FIELD. POST SIZES ARE COMPUTED BASED ON INFORMATION FURNISHED ON THE VTRANS STANDARD SHEETS AND "SIGN POST DESIGN GUIDELINE".

TRAFFIC SIGN SUMMARY SHEET 10

PROJECT NAME: BURLINGTON (CLASS I)
PROJECT NUMBER: STP 2722 (I)

FILE NAME: 07d028.dgn
PROJECT LEADER: CDL
DESIGNED BY: SJL
PLOT FILE: 07d028_47.i
PLOT DATE: 05-JUN-2014 11:21
DRAWN BY: SJL
CHECKED BY: EPD
SHEET 47 OF 61