STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 17

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) 1.75 lb/ft 1.88	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) FOUND-ATION	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 FRAME RECTIFIED	REMARKS SHS = FHWA STANDARD HIGHWAY SIGNS BOOK	SIGN DETAIL DETAIL IN SHS	DETAIL ON DWG. NUMBER	STD. SHEET NUMBER
	TSS SHEET 1 TOTAL				25.17		-								-	42.5 ~~45~~	-					-													
	TSS SHEET 2 TOTAL				52.09		-								-	109.75 ~~120~~	-					-													
	TSS SHEET 3 TOTAL				34.00		-								17.5 ~~24~~	69.75 ~~75~~	-					-													
	TSS SHEET 4 TOTAL				32.18		-								23.25 ~~24~~	105 ~~75~~	-					-													
	TSS SHEET 5 TOTAL				~~21.92~~ 19.36		-								44.25 ~~40~~	29.25 ~~30~~	19 ~~15~~					-													
	TSS SHEET 6 TOTAL				44.19		-								-	42 ~~60~~	32.75 ~~30~~					-													
	TSS SHEET 7 TOTAL				38.18		-								8.75 ~~8~~	-	-					-	2	-	432									
	TSS SHEET 8 TOTAL				42.34		-								-	43.25 ~~75~~	~~30~~					75	-	-	-										
	TSS SHEET 9 TOTAL				56.99		-								6.5 ~~8~~	27 ~~30~~	33.5 ~~30~~					61	-	-	-										
	TSS SHEET 10 TOTAL				46.44		-								-	144.5 ~~150~~	-					-													
	TSS SHEET 11 TOTAL				30.18		-								28.5 ~~32~~	84.25 ~~90~~	-					-													
	TSS SHEET 12 TOTAL				33.10		-								14.5 ~~16~~	86.5 ~~105~~	-					-													
	TSS SHEET 13 TOTAL				31.34		-								15.75 ~~16~~	114.5 ~~120~~	-					-													
	TSS SHEET 14 TOTAL				33.35		-								15 ~~16~~	86 ~~90~~	-					-													
	TSS SHEET 15 TOTAL				50.34		1								-	115 ~~120~~	-					-													
	TSS SHEET 16 TOTAL				26.42		1								6 ~~8~~	14.75 ~~15~~	33.25 ~~30~~					-													

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."

	SUBTOTAL	~~598.23~~									LF	LF	LF	LF	LF	LF		EA.	LB	LB	LB		LB	LB	LB	LB								
	ROUNDING	~~6.77~~												~~192~~	~~1200~~	~~135~~					136			~~432~~										
TOTALS		SF ~~605~~ 595.7	SF	EA. 2	SF		LF				LF ~~1527~~ 1413								LB 136			EA. 2	LB ~~432~~ 329				EA.	EA.	LB					

TRAFFIC SIGN SUMMARY SHEET 17

PROJECT NAME: NEWPORT-COVENTRY-NEWPORT
PROJECT NUMBER: STP 2802(I)

FILE NAME: 08bI58.dgn
PROJECT LEADER: CDL
DESIGNED BY: BMB
PLOT FILE: 08bI58-126.I

PLOT DATE: 8/3/2011
DRAWN BY: BMB
CHECKED BY: EPD
SHEET 126 OF 134