STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 13

MILEMARKER, STATION, OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS EA	SIGN DIMENSIONS WIDTH (in)	SIGN DIMENSIONS HEIGHT (in)	NEW & SALVAGED SIGNS "A"	NEW & SALVAGED SIGNS "B"	NEW & SALVAGED SIGNS SALV SIGN	NEW & SALVAGED SIGNS SALV TIS	EXIST POST RETAIN	EXIST POST SALVAGE	NEW SIGN POSTS NO. OF POSTS	FLANGED CHANNEL lb/ft 1.12	FLANGED CHANNEL lb/ft 2.0	FLANGED CHANNEL lb/ft 3.0	SQUARE STEEL (in) 1.75 lb/ft 1.88	SQUARE STEEL (in) 2.0 lb/ft 2.42	SQUARE STEEL (in) 2.5 lb/ft 3.35	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (in) 3.0 lb/ft 1.3	TUBULAR ALUMINUM Ø (in) 4.0 lb/ft 1.7	TUBULAR ALUMINUM Ø (in) 4.0 MOD lb/ft 1.7	FOUNDATION	TUBULAR STEEL Ø (in) 3.0 lb/ft 7.6	TUBULAR STEEL Ø (in) 3.5 lb/ft 9.0	TUBULAR STEEL Ø (in) 4.0 lb/ft 10.8	TUBULAR STEEL Ø (in) 5.0 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	REMARKS SHS = FHWA STANDARD HIGHWAY SIGNS BOOK	SIGN DETAIL DETAIL IN SHS	SIGN DETAIL DETAIL ON DWG. NUMBER	SIGN DETAIL STD. SHEET NUMBER
STA. 29+66 RT COVENTRY		1	18	24	3.00						1					13.25' X		X															WI-8R	SHS		
STA. 31+10 RT COVENTRY		1	18	24	3.00						1					13.25' X		X															WI-8L	SHS		
STA. 31+15 RT COVENTRY		1	18	24	3.00						1					13.75' X		X															WI-8R	SHS		
STA. 31+68 LT COVENTRY		1	6	10	0.42						1				8.25' X			X															VD-700			E-138
STA. 32+57 RT COVENTRY		1	18	24	3.00						1					14.0' X		X															WI-8L	SHS		
STA. 32+62 RT COVENTRY		1	18	24	3.00						1					14.25' X		X															WI-8R	SHS		
STA. 34+34 RT COVENTRY		1	18	24	3.00						1					14.75' X		X															WI-8R	SHS		
STA. 42+24 RT COVENTRY		1	6	10	0.42						1				7.5' X			X															VD-700			E-138
STA. 42+50 LT COVENTRY		1	30	30	6.25						1					16.5' X		X															WI-2R	SHS		
STA. 44+81 RT COVENTRY		1	30	30	6.25						1					14.75' X		X															WI-2R	SHS		
												LF	LF	LF	LF ~~16~~ 15.75	LF ~~120~~ 114.5	LF		EA.	LB	LB	LB		LB	LB	LB	LB									
	TOTALS				SF 31.34	SF	EA. -	SF				LF			LF ~~136~~ 130.25					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 THE VTRANS "SIGN POST DESIGN GUIDELINE."

TRAFFIC SIGN SUMMARY SHEET 13

PROJECT NAME: NEWPORT-COVENTRY-NEWPORT
PROJECT NUMBER: STP 2802(1)

FILE NAME: 08b158.dgn
PROJECT LEADER: CDL
DESIGNED BY: BMB
PLOT FILE: 08b158-122.i

PLOT DATE: 8/3/2011
DRAWN BY: BMB
CHECKED BY: EPD
SHEET 122 OF 134