STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 77

MILE MARKER, 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 DIA (in) 3.0 lb/ft 1.3	TUBULAR ALUMINUM DIA (in) 4.0 lb/ft 1.7	TUBULAR ALUMINUM DIA (in) 4.0Mod lb/ft 1.7	TUBULAR STEEL DIA (in) FND-ATION	TUBULAR STEEL DIA (in) 3.0 lb/ft 7.6	TUBULAR STEEL DIA (in) 3.5 lb/ft 9.0	TUBULAR STEEL DIA (in) 4.0 lb/ft 10.8	TUBULAR STEEL DIA (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	REMARKS	SIGN DETAIL DETAIL ON SHEET NUMBER	SIGN DETAIL STD. SHEET NUMBER
	SUBTOTALS SHEET 1				130.56	646.50	0	0.00				0.0			474.0					49.6			4		387.6			8	0	3625					
	SUBTOTALS SHEET 2				163.63	68.00	0	0.00				0.0			86.1					212.6			11		1332.8			0	0	0					
	SUBTOTALS SHEET 3				89.25	592.50	1	0.00				0.0			79.5					0.0			4		372.4			10	0	3521					
	SUBTOTALS SHEET 4				137.13	95.50	0	0.00				0.0			86.6					69.9			11		1482.2			0	0	0					
	SUBTOTALS SHEET 5				97.00	418.00	0	0.00				0.0			161.9					0.0			6		854.6			4	0	1404					
	SUBTOTALS SHEET 6				126.38	577.25	0	0.00				0.0			80.2					49.6			7		691.6			6	0	2603					
	SUBTOTALS SHEET 7				168.50	225.00	0	0.00				0.0			63.7					121.2			10		1134.3			2	0	855					
	SUBTOTALS SHEET 8				131.38	537.00	0	0.00				0.0			114.1					49.6			7		684.0			6	0	2468					
	SUBTOTALS SHEET 9				150.00	601.00	0	0.00				0.0			54.0					129.4			6		765.7			8	0	2817					
	SUBTOTALS SHEET 10				134.38	160.00	0	0.00				0.0			112.6					164.8			5		501.6			2	0	805					
	SUBTOTALS SHEET 11				179.00	446.50	0	0.00				0.0			54.5					121.2			8		906.3			6	0	1820					
	SUBTOTALS SHEET 12				175.25	333.50	0	0.00				0.0			691.9					49.6			4		395.2			4	0	1553					
	SUBTOTALS SHEET 13				123.13	0.00	0	0.00				0.0			191.6					146.2			3		319.2			0	0	0					
	SUBTOTALS SHEET 14				177.00	27.00	0	0.00				0.0			109.6					244.7			8		970.9			0	0	0					
	SUBTOTALS SHEET 15				108.00	448.25	0	0.00				0.0			129.7					62.8			6		884.9			4	0	1685					
	SUBTOTALS SHEET 16				154.63	205.50	0	0.00				0.0			47.4					146.2			7		816.6			2	0	889					
	SUBTOTALS SHEET 17				58.00	27.00	0	0.00				0.0			73.7					54.4			4		440.8			0	0	0					
	SUBTOTALS SHEET 18				148.22	30.00	0	0.00				0.0			326.4					166.5			7		818.9			0	0	0					
	SUBTOTALS SHEET 19				131.50	767.50	0	0.00				0.0			104.8					0.0			6		646.0			6	0	3001					
	SUBTOTALS SHEET 20				25.50	123.50	7	0.00				0.0			67.8					0.0			13		1790.6			0	0	0					
	SUBTOTALS SHEET 21				93.25	647.50	1	0.00				0.0			79.7					0.0			4		741.1			10	0	3971					
	SUBTOTALS SHEET 22				121.00	66.00	0	0.00				0.0			170.1					0.0			10		1379.5			0	0	0					
	SUBTOTALS SHEET 23				105.38	349.00	0	0.00				0.0			80.0					119.5			5		478.8			4	0	1910					
	SUBTOTALS SHEET 24				151.50	610.75	0	0.00				0.0			63.1					71.6			8		1011.9			6	0	2779					
	SUBTOTALS SHEET 25				115.38	474.75	0	0.00				0.0			112.6					68.2			7		684.0			6	0	2417					
	SUBTOTALS SHEET 26				152.00	525.75	0	0.00				0.0			53.8					71.6			10		1493.3			4	0	2137					
	SUBTOTALS SHEET 27				114.38	323.50	0	0.00				0.0			112.8					69.9			7		684.0			4	0	1900					
	SUBTOTALS SHEET 28				153.00	517.00	0	0.00				0.0			73.9					69.9			10		1354.2			6	0	2361					
	SUBTOTALS SHEET 29				120.38	354.00	0	0.00				0.0			181.3					0.0			7		699.2			4	0	2151					
	SUBTOTALS SHEET 30				188.00	540.00	0	0.00				0.0			267.6					99.2			2		205.2			6	0	2574					
	SUBTOTALS SHEET 31				138.00	36.00	0	0.00				0.0			165.2					192.8			6		712.4			0	0	0					
	SUBTOTALS SHEET 32				137.38	30.00	0	0.00				0.0			80.0					169.1			7		793.8			0	0	0					
	SUBTOTALS SHEET 33				84.25	519.75	0	0.00				0.0			76.4					0.0			0		0.0			6	0	3059					
	SUBTOTALS SHEET 34				29.69	0.00	10	0.00				0.0			180.4					62.4			0		0.0			0	0	0					
	SUBTOTALS SHEET 35				94.89	0.00	6	0.00				0.0			73.9					111.7			2		234.9			0	0	0					
	SUBTOTALS SHEET 36				103.14	0.00	0	0.00				0.0			102.7					0.0			4		418.9			0	0	0					
	SUBTOTALS SHEET 37				76.39	0.00	0	0.00				0.0			88.4					65.8			0		0.0			0	0	0					
	SUBTOTALS SHEET 38				92.70	0.00	0	0.00				0.0			108.5					0.0			4		363.4			0	0	0					
	SUBTOTALS SHEET 39				125.82	0.00	0	0.00				0.0			72.3					0.0			8		755.7			0	0	0					
	SUBTOTALS SHEET 40				138.57	0.00	0	0.00				0.0			89.6					192.8			0		0.0			0	0	0					
	SUBTOTALS SHEET 41				100.69	0.00	0	0.00				0.0			87.7					66.5			2		177.9			0	0	0					
	SUBTOTALS SHEET 42				78.32	0.00	1	0.00				0.0			85.6					0.0			4		378.6			0	0	0					
	SUBTOTALS SHEET 43				64.95	0.00	0	0.00				0.0			71.3					0.0			2		185.5			0	0	0					
	SUBTOTALS SHEET 44				49.07	0.00	0	0.00				0.0			46.8					98.4			0		0.0			0	0	0					
	SUBTOTALS SHEET 45				81.33	0.00	0	0.00				0.0			57.3					131.6			0		0.0			0	0	0					
	SUBTOTALS SHEET 46				70.38	0.00	0	0.00				0.0			42.4					38.0			4		371.0			0	0	0					
	SUBTOTALS SHEET 47				121.01	0.00	0	0.00				0.0			38.7					0.0			6		785.3			0	0	0					
	SUBTOTALS SHEET 48				89.06	0.00	0	0.00				0.0			60.5					45.4			4		426.5			0	0	0					
	SUBTOTALS SHEET 49				127.01	0.00	0	0.00				0.0			40.4					137.0			2		380.1			0	0	0					
												FT	FT	FT	FT	FT	FT		EA.	LB	LB	LB		LB	LB	LB	LB								
	SUBTOTALS SHEET 77				SF 5725.36	SF 11323.50	EA. 26	SF 0.00				FT 0.0			FT 5,873.1					LB 3719.7			EA. 262		LB 30911.4			EA. 124	EA. 0	LB 52305					

FINAL POST LENGTHS ARE TO BE DETERMINED IN THE FIELD. POST SIZES ARE COMPUTED BASED ON INFORMATION FURNISHED ON THE STANDARD SHEETS AND THE ROADWAY TRAFFIC AND SAFETY SECTION'S "SIGN POST DESIGN GUIDELINE".

PROJECT NAME: ROYALTON - MIDDLESEX
PROJECT NUMBER: IMG SIGN(19)

FILE NAME: 090106_tss_totals.xls
PROJECT LEADER: CRB
DESIGNED BY: BDB
TRAFFIC SIGN SUMMARY SHEET # 77

PLOT DATE: 8/12/2009
DRAWN BY: JH
CHECKED BY: DAM
SHEET 129 OF 163