STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 75

SHSM = FHWA 2004 STANDARD HIGHWAY SIGNS AND MARKINGS BOOK AND THE 2012 SUPPLEMENT TO THE 2004 EDITION

MILE MARKER, DIRECTION	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 DIA (in) 3.0 lb/ft 1.3	4.0 1.7	4.0Mod 1.7	FND-ATION	TUBULAR STEEL DIA (in) 3.0 lb/ft 7.6	3.5 9.0	4.0 10.8	5.0 14.6	W-SHAPE STEEL FTG. SIZE 24"	30"	WEIGHT	POST SIZE	SIGN FRAME	REMARKS	SIGN DETAIL SHSM	DETAIL ON SHEET NUMBER	STD. SHEET NUMBER
	SUBTOTALS SHEET 1			185.15	~~184.31~~	0.00	0	0.00				0.0			~~709.4~~	496.66	0			0.0			9	~~1264.8~~	1220.0			0	0	0						
	SUBTOTALS SHEET 2				122.00	264.50	~~1 0~~	0.00				0.0			~~164.7~~	150.25	0			0.0			12	~~1489.4~~	1465.0			2	0	~~1186~~	1183					
	SUBTOTALS SHEET 3				111.25	371.75	0	0.00				0.0			~~130.1~~	114.50	0			0.0			8	~~801.2~~	823.0			4	0	~~2010~~	1987					
	SUBTOTALS SHEET 4				115.00	627.50	0	0.00				0.0			~~161.1~~	140.25	0			0.0			8	~~948.0~~	1035.0			6	0	~~2365~~	2437					
	SUBTOTALS SHEET 5			135.50	~~135.38~~	651.50	0	0.00				0.0			~~32.0~~	26.75	0			0.0			11	~~1550.4~~	1552.0			8	0	~~3015~~	2960					
	SUBTOTALS SHEET 6			161.50	~~161.38~~	234.00	0	0.00				0.0			~~72.1~~	62.00	0			0.0			15	~~1544.0~~	1555.0			2	0	~~940~~	952					
	SUBTOTALS SHEET 7			132.00	~~165.00~~	~~834.50~~ 648.50	0	0.00				0.0			~~57.1~~	0	0			0.0			8	~~961.0~~	946.0			~~8~~10	0	~~4513~~	3662.5					
	SUBTOTALS SHEET 8			153.50	~~153.38~~	70.00	0	0.00				0.0			~~104.7~~	92.25	0			0.0			15	~~1756.3~~	1827.0			0	0	0						
	SUBTOTALS SHEET 9				175.50	529.00	3 ~~0~~	0.00				0.0			~~96.2~~	87.00	0			0.0			10	~~1363.7~~	1341.0			8	0	~~3070~~	3030					
	SUBTOTALS SHEET 10			132.50	~~132.38~~	70.00	~~1 0~~	0.00				0.0			~~128.5~~	113.83	0			0.0			13	~~1462.3~~	1434.0			0	0	0						
	SUBTOTALS SHEET 11				135.00	199.00	0	0.00				0.0			~~118.2~~	94.50	0			0.0			20	~~2576.6~~	2557.0			0	0	0						
	SUBTOTALS SHEET 12				89.75	448.75	3 ~~0~~	0.00				0.0			~~181.0~~	159.50	0			0.0			10	~~1999.2~~	1961.0			2	0	~~883~~	886					
	SUBTOTALS SHEET 13				121.00	584.50	0	0.00				0.0			~~130.1~~	111.93	0			0.0			8	~~798.0~~	814.0			7	0	~~3900~~	3928					
	SUBTOTALS SHEET 14			153.83	~~153.71~~	37.50	0	0.00				0.0			~~153.3~~	134.91	0			0.0			11	~~1370.5~~	1366.0			0	0	0						
	SUBTOTALS SHEET 15				116.25	822.50	0	0.00				0.0			~~74.7~~	65.41	0			0.0			8	~~938.5~~	906.0			8	0	~~4492~~	4615					
	SUBTOTALS SHEET 16			117.08	~~118.96~~	0.00	0	0.00				0.0			~~177.7~~	154.84	0			0.0			7	~~775.0~~	771.0			0	0	0						
	SUBTOTALS SHEET 17				76.00	37.50	0	0.00				0.0			0.0		0			0.0			8	~~1004.2~~	1014.0			0	0	0						
	SUBTOTALS SHEET 18				115.33	635.00	0	0.00				0.0			~~147.7~~	124.58	0			0.0			6	~~777.7~~	800.0			4	2	~~3614~~	3489					
	SUBTOTALS SHEET 19				169.50	64.00	0	0.00				0.0			~~104.7~~	92.85	0			0.0			17	~~1882.5~~	1880.0			0	0	0						
	SUBTOTALS SHEET 20				120.33	577.00	0	0.00				0.0			~~185.8~~	161.40	0			0.0			4	~~410.4~~	396.0			6	0	~~2662~~	2740					
	SUBTOTALS SHEET 21				150.50	202.50	0	0.00				0.0			~~97.5~~	83.75	0			0.0			11	~~1257.0~~	1285.0			2	0	~~820~~	824					
	SUBTOTALS SHEET 22				106.75	313.50	0	0.00				0.0			~~168.3~~	150.50	0			0.0			18	~~2562.6~~	2505.0			0	0	0						
	SUBTOTALS SHEET 23				118.00	267.50	0	0.00				0.0			~~122.8~~	104.75	0			0.0			12	~~1207.1~~	1225.0			4	0	~~948~~	938					
	SUBTOTALS SHEET 24				141.50	384.50	0	0.00				0.0			~~128.5~~	110.75	0			0.0			8	~~813.2~~	810.0			6	0	~~2055~~	2022					
	SUBTOTALS SHEET 25				176.50	220.00	6 ~~0~~	0.00				0.0			~~65.2~~	69.00	0			0.0			17	~~1677.2~~	1896.0			2	0	~~794~~	824					
	SUBTOTALS SHEET 26			57.25	~~97.25~~	~~1001.75~~ 789.25	~~1 0~~	0.00				0.0			~~73.1~~	64.75	0			0.0			2 ~~6~~	~~825.8~~	482.0			~~0~~12	0	~~4160~~	3457					
	SUBTOTALS SHEET 27			9.00	~~186.25~~	0.00	0	0.00				0.0			~~94.3~~	28.50	0			0.0			0~~15~~	~~1705.4~~	0.0			0	0	0						
	SUBTOTALS SHEET 28			71.25	~~97.25~~	~~983.50~~ 797.50	0	0.00				0.0			~~67.5~~	35.75	0			0.0			4	~~402.8~~	401.0			0~~12~~	0	~~4819~~	3739.75					
	SUBTOTALS SHEET 29				146.25	491.50	0	0.00				0.0			~~62.8~~	44.75	0			0.0			7	~~869.4~~	832.0			6	0	~~2501~~	2564					
	SUBTOTALS SHEET 30				114.75	347.00	0	0.00				0.0			~~127.5~~	110.35	0			0.0			10	~~1003.2~~	1014.0			4	0	~~1591~~	1577.25					
	SUBTOTALS SHEET 31				159.50	50.00	0	0.00				0.0			~~89.8~~	79.00	0			0.0			13	~~1627.9~~	1566.0			0	0	0						
	SUBTOTALS SHEET 32				100.69	62.50	0	0.00				0.0			~~607.8~~	546.91	0			0.0			4	~~715.7~~	697.0			0	0	0						
	SUBTOTALS SHEET 33				147.82	0.00	0	0.00				0.0			~~187.3~~	165.75	0			0.0			8	~~777.8~~	685.0			0	0	0						
	SUBTOTALS SHEET 34				97.12	0.00	0	0.00				0.0			~~69.9~~	57.75	0			0.0			2	~~195.4~~	156.0			0	0	0						
	SUBTOTALS SHEET 35				165.07	0.00	0	0.00				0.0			~~232.6~~	194.50	0			0.0			8	~~762.6~~	744.0			0	0	0						
	SUBTOTALS SHEET 36				109.87	0.00	0	0.00				0.0			~~148.0~~	123.75	0			0.0			2	~~180.2~~	156.0			0	0	0						
	SUBTOTALS SHEET 37				123.44	0.00	2 ~~0~~	0.00				0.0			~~120.6~~	72.00	0			0.0			6	~~614.0~~	448.0			0	0	0						
	SUBTOTALS SHEET 38				110.22	0.00	0	0.00				0.0			~~94.0~~	81.50	0			0.0			6	~~574.0~~	581.0			0	0	0						
	SUBTOTALS SHEET 39			105.50	~~113.00~~	0.00	0	0.00				0.0			~~118.1~~	103.00	3			0.0			2	~~194.6~~	181.0			0	0	0						
	SUBTOTALS SHEET 40			153.07	~~154.82~~	0.00	~~1 0~~	0.00				0.0			~~213.8~~	208.75	0			0.0			6	~~574.0~~	614.0			0	0	0						
	SUBTOTALS SHEET 41			127.90	~~121.65~~	0.00	4 ~~0~~	0.00				0.0			~~170.4~~	159.75	3			0.0			2	~~194.6~~	173.0			0	0	0						
	SUBTOTALS SHEET 42				142.00	0.00	~~1 0~~	0.00				0.0			~~412.8~~	390.00	0			0.0			0	~~0.0~~	0.0			0	0	0						
	SUBTOTALS SHEET 43			110.15	~~99.15~~	0.00	0	0.00				0.0			~~167.1~~	173.75	0			0.0			2	~~253.8~~	225.0			0	0	0						
	SUBTOTALS SHEET 44			103.72	~~92.72~~	0.00	0	0.00				0.0			~~164.4~~	160.50	0			0.0			4	~~402.2~~	386.0			0	0	0						
	SUBTOTALS SHEET 45				134.63	0.00	0	0.00				0.0			~~201.4~~	188.00	0			0.0			6	~~551.2~~	543.0			0	0	0						
												FT	FT	FT	FT	FT	FT		EA. 6	LB	LB	LB		LB	LB	LB	LB	EA.	EA.	LB						
	SUBTOTALS SHEET 75				SF ~~5676.11~~ 5620.42	SF ~~11302.75~~ 10798.25	EA. ~~0~~ 23	SF 0.00				FT 0.0			FT ~~7125.5~~ 5891.15					LB 0.0			EA. ~~387~~ 368	LB ~~45702~~ 43259				EA. ~~115~~ 109	EA. 2	LB ~~50346~~ 47815.50						

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".

PROJECT NAME: **GUILFORD-ROCKINGHAM**
PROJECT NUMBER: **IMG SIGN (44)**

FILE NAME: z12A528tsstotals.xlsb
PROJECT LEADER: C. GREGORY
DESIGNED BY: J. SMITH
TRAFFIC SIGN SUMMARY SHEET 75

PLOT DATE: 4/15/2014
DRAWN BY: J. SMITH
CHECKED BY: D. MUNRO
SHEET 132 OF 157