

**Randolph - Berlin STPG SIGN(52)**

Town-Route	County	Town Mileage	NEW SIGNS (SF)		EXISTING SIGNS (EA)				NUMBER OF NEW POSTS (EA)				SQUARE STEEL (FT)			TUBULAR STEEL (LB)						
			"A"	"B"	RETAIN	SALVAGE FROM	SALVAGE TO	REMOVE	1.75"	2.00"	2.50"	TOTAL POSTS	1.75"	2.00"	2.50"	FOUNDATION	3.00"	3.50"	4.00"	5.00"		
									(LB / FT)				(LB / FT)				(LB / FT)					
									2.16	2.42	3.35		2.16	2.42	3.35		7.60	9.00	10.80	14.60		
Randolph VT-12 NB	Orange	3.688	<del>177.4</del> 177.82	0	2	<del>0</del> 2	<del>0</del> 2	36			2	27	0	29	<del>20</del> 409.92	<del>405</del> 207.73	0	2	<del>219.7</del> 179.23	0.0	0.0	0.0
Randolph VT-12 SB	Orange	3.688	<del>147.3</del> 153.58	0	2	0	0	34			3	21	0	24	<del>30</del> 352.08	<del>315</del> 179.23	0	2	<del>193.8</del> 179.23	0.0	0.0	0.0
Braintree VT-12 NB	Orange	1.556	<del>101.9</del> 101.85	0	0	1	1	22			3	20	0	23	<del>30</del> 305.92	<del>300</del> 305.92	0	0	0.0	0.0	0.0	0.0
Braintree VT-12 SB	Orange	1.556	<del>121.7</del> 121.68	0	0	0	0	27			3	21	0	24	<del>30</del> 321.75	<del>315</del> 321.75	0	0	0.0	0.0	0.0	0.0
Brookfield VT-12 NB	Orange	5.525	<del>255.7</del> 272.68	0	1	0	0	45			7	41	2	50	<del>70</del> 646.08	<del>615</del> 646.08	30	0	0.0	0.0	0.0	0.0
Brookfield VT-12 SB	Orange	5.525	<del>232.3</del> 232.32	0	4	1	1	44			6	35	2	43	<del>60</del> 587.83	<del>525</del> 587.83	30	0	0.0	0.0	0.0	0.0
Roxbury VT-12 NB	Washington	1.484	<del>44.6</del> 53.58	0	0	2	2	9			0	9	0	9	<del>0</del> 147.67	<del>135</del> 147.67	0	0	0.0	0.0	0.0	0.0
Roxbury VT-12 SB	Washington	1.484	<del>124.0</del> 108.76	0	1	0	0	18			0	26	0	26	<del>0</del> 315.25	<del>390</del> 315.25	0	0	0.0	0.0	0.0	0.0
Northfield VT-12 NB	Washington	4.472	<del>439.4</del> 443.25	0	27	0	0	95			5	74	0	79	<del>50</del> 1056.58	<del>1110</del> 1056.58	0	0	0.0	0.0	0.0	0.0
Northfield VT-12 SB	Washington	4.472	<del>341.2</del> 341.21	0	26	2	2	72			5	60	0	65	<del>50</del> 864.50	<del>900</del> 864.50	0	0	0.0	0.0	0.0	0.0
Berlin VT-12 NB	Washington	6.690	<del>399.8</del> 399.81	0	8	3	3	83			11	85	0	96	<del>110</del> 1235.92	<del>1275</del> 1235.92	0	0	0.0	0.0	0.0	0.0
Berlin VT-12 SB	Washington	6.690	<del>303.4</del> 315.89	0	15	3	3	80			12	58	0	70	<del>120</del> 915.67	<del>870</del> 915.67	0	0	0.0	0.0	0.0	0.0
		Subtotal =	<del>2688.7</del> 2722.43	0	86	<del>12</del> 21	<del>12</del> 21	565			57	477	4	538	570	<del>7155</del> 7159.37	60	4	<del>413.5</del> 387.0	0	0	0
		Rounding =	<del>1.3</del>																<del>1.5</del>			
		<b>TOTAL =</b>	<del>2690</del>	<b>0</b>	<del>86</del>	<del>12</del>	<del>12</del>	<del>565</del>			<b>57</b>	<b>477</b>	<b>4</b>	<b>538</b>	<del>570</del>	<del>7155</del>	<del>60</del>	<b>4</b>	<del>415</del>	<b>0</b>	<b>0</b>	<b>0</b>

2722.4 SF      84      21      21      583 EA      543      7159.17 LF      387.0 LB  
7159.37 LF PAID OK

PROJECT NAME: RANDOLPH-BERLIN  
 PROJECT NUMBER: STPG SIGN(52)  
 FILE NAME: z13c626frm.dgn      PLOT DATE: 5/12/2015  
 PROJECT LEADER: C. BEAN      DRAWN BY: S. GOODWIN  
 DESIGNED BY: S. GOODWIN      CHECKED BY: D. MUNRO  
 TOWN TOTAL SIGN SUMMARY SHEET      SHEET 105 OF 105