STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	NH-IM-520-1(15)	54	1321

SUMMARY OF QUANTITIES - GUIDE SIGNS

HIGHWAY SIGNS, ALUMINUM PANELS

DRAWING NO. 18-	ROADWAY	STATION	SIDE	STRUCTURAL SUPPORT SUPPORT NO.	TYPE	SPAN LENGTH	SPECIAL SIGN NO.	SIGN SIZE	AREA PER SIGN	AREA PER STRUCTURE
						LF			SF	SF
02	I-520	54+10	RT	NN0001	I	96	101	14'-0" x 14'-0"	196	
							102	14'-0" x 13'-6"	189	
							103	14'-0" x 19'-0"	266	819
	I-520	64+50	RT	NN0002	I	77	104	14'-6" x 14'-0"	203	
							105	14'-6" x 20'-0"	290	667
	I-520	61+50	LT	PP0001	I	83	106	10'-6" x 12'-6"	131.25	
							107	10'-6" x 20'-6"	215.25	472.5
03	I-520	71+50	RT	NN0003	I	72	108	14'-6" x 13'-6"	195.75	
							109	14'-6" x 13'-6"	195.75	565.5
	I-520	66+06	LT	PP0002	I	81.5	110	10'-6" x 20'-6"	215.25	341.25
04	I-520	78+50	RT	NN0004	I	70	111	13'-6" x 16'-0"	216	378
	I-520	86+00	RT	NN0005	GROUND*	17	112	6'-0" x 14'-0"	84	84
	I-520	84+00	LT	PP0003	GROUND*	18	113	7'-6" x 13'-0"	97.5	97.5
05	I-520	96+50	RT	NN0006	I	104.5	114	9'-6" x 20'-0"	190	304
	I-520 NBCD	194+50	LT	PP0004	I	77.5	115	15'-6" x 16'-6"	255.75	
							116	15'-6" x 12'-6"	193.75	
							117	15'-6" x 12'-6"	193.75	829.25
06	I-520	110+00	RT	NN0007	I	77	118	12'-6" x 16'-0"	200	
							119	12'-6" x 20'-6"	256.25	606.25
	I-520	111+00	LT	PP0007	III	18	120	9'-6" x 15'-6"	147.25	147.25
	I-520 NBCD	205+00	LT	PP0006	I	69	121	15'-6" x 15'-6"	240.25	
							122	15'-6" x 16'-0"	248	674.25
07	I-520	113+85	RT	NN0008	I	51	123	11'-6" x 18'-0"	207	345
	I-520	121+00	LT	PP0009	I	82	124	17'-6" x 15'-6"	271.25	
							125	17'-6" x 20'-0"	350	831.25
08	I-520	140+00	LT	PP0013	I	92.5	126	17'-6" x 13'-6"	236.25	
							127	17'-6" x 20'-6"	358.75	805
	I-520	128+20	LT	PP0011	I	63	128	17'-6" x 20'-0"	350	560
09	I-520	145+50	RT	NN0014	I	98	129	12'-6" x 20'-0"	250	400
	I-520	142+20	RT	NN0013	GROUND*	16.5	155	12'-6" x 20'-0"	250	250
10	I-20	70+25	RT	A1959	III	10	130	7'-0" x 10'-0"	70	70
	I-20	80+50	RT	A1961	I	95.5	131	14'-6" x 17'-6"	253.75	
							132	14'-6" x 30'-0"	435	862.75
	I-20	76+00	RT	A1960	GROUND*	9	154	7'-0" x 9'-0"	63	63
	I-20	80+50	LT	B1961	I	106	153	15'-6" x 15'-6"	240.25	
								15'-6" x 14'-6"	224.75	651
11	I-20	75+50	LT	B1960	GROUND*	21	156	8'-0" x 21'-0"	168	168
	I-20	91+50	RT	A1963	I	58	133	11'-6" x 12'-6"	143.75	
13	I-20	113+58	RT	A1967	I	67	134	11'-6" x 18'-6"	212.75	494.5
	RAMP D	161+14	RT	A1968	I	68			131.75	233.75
	RAMP G	219+00	LT	B1969	I	70.5			175	525
	I-20	76+00	RT	A1960	I	69			200	
									200	543.75
	I-20	80+50	LT	B1968	GROUND*	13.5			75	75
14	I-20	130+50	LT	B1970	I	106			193.75	
									156.25	500
15	I-20	138+00	LT	B1972	I	62			218.75	
									281.25	650
				B1976	EXISTING TP				350	
17	I-20	159+50	LT	B1975	GROUND*	11			70	
	I-20	152+50	LT	B1974	I	92			262.5	
	I-20	155+00	RT	A1974	GROUND*	2			350	822.5
	I-20	164+00	RT	A1975	GROUND*	11.5			168	168
	I-20	180+40	LT	B1979					57.5	57.5
23	I-20	204+00	LT	B1983	I	9			SEE SHEET 18-17	
24	I-20	262+25	LT	B1994	I	9			612.5	822.5
						2,20			612.5	822.5
		TOTAL							12,812.75	16,776.75

VOID

* STRUCTURES ASSEMBLED UNDER SPECIAL ROADSIDE SIGN & DETAILS. SEE SPECIAL ROADSIDE SPECIAL ROADSIDE SIGN POSTS AND FI

**EXISTING STRUCTURE. SIGN REPLACEMENT ONLY. SEE PLANS

STATION	SUPPORT NUMBER	POST TYPE	AVERAGE POST LENGTH	NUMBER POSTS	POST WEIGHT	FOOTING TYPE	PILE LENGTH	CLASS A CONCRETE
					LB		LF	CY
86+00	NN0005	W6 X 15	15' - 6"	2	465	3	14'	2.077
84+00	PP0003	W6 X 15	13' - 0"	2	390	3	13'	2.077
142+20	NN0013	3S W12 X 26	20' - 0"	3	1560	3	26.9'	3.532
76+00	A1960	W8 X 18	21' - 0"	2	756	3	16'	2.077
75+50	B1960	3S W10 X 26	20' - 6"	3	1599	3	26.9'	3.523
115+50	B1968	W6 X 15	17' - 0"	2	510	3	14'	2.077
159+50	B1975	W6 X 12	13' - 0"	2	312	3	13'	1.817
155+00	A1974	W10 X 22	18' - 6"	3	1221	3	25.4'	3.536
164+00	A1975	W6 X 12	13' - 6"	2	324	3	13'	1.817
Totals					7137		162.2	22.533

USE ON CONSTRUCTION

GREENHORNE & O' MARA
G&O PROJECT NO. 0085
2211 NEWMARKET PARKWAY
SUITE 104
MARIETTA, GA. 30067
(770) 988-9555

DATE	REVISIONS	DATE	REVISIONS
11/17/2006	GENERAL REVISIONS		
1/26/2007	REVISED AREA PER STRUCTURE		
12/18/2007	REVISED GUIDE SIGN SUMMARY OF QUANTS.		

GEORGIA
DEPARTMENT OF TRANSPORTATION
SUMMARY OF QUANTITIES
PROJECT: NH-IM-520-1(15)
COUNTY: RICHMOND
DATE:
DRAWING 3-20