CONCRETE SIDE BARRIER

LOCATION	STATION	SIDE	TYPE 2-SA LF	TYPE 2-SC LF	TYPE 6-SA LF	TYPE 6-SB LF	TYPE 7-TS LF	TYPE 7-T LF	TYPE 7-WS LF
RAMP A	228+98 to 228+64	RT	34						
RAMP A	225+47 to 222+71	RT	274						
RAMP A	222+71 to 221+48	RT	0	124					
RAMP A	221+48 to 221+12	RT	36						
RAMP A	228+64 to 225+47	RT			318				
RAMP A	220+57 to 221+12	RT			54				
RAMP A & G	220+57 to 214+48	RT							1968
RAMP B	132+70 to 134+00	RT	130						
RAMP C	141+50 to 141+60	RT					10.5		
RAMP D / I-520	158+41 to 160+04	RT	162						
RAMP D	170+92 to 171+19	RT	27						
RAMP D / I-520 NBCD	152+96 to 202+74	RT			828				
RAMP D	154+70 to 158+41	RT			367				
RAMP D	171+19 to 172+47	RT			126				
RAMP D	168+82 to 168+92	LT						10.5	
RAMP D	172+47 to 174+00	RT							152
RAMP D	152+96 to 154+70	RT				175			
RAMP D	171+54 to 172+82	LT							134
RAMP D	170+92 to 172+03	RT							152
RAMP E	139+23 to 140+91	LT				193			
RAMP H	180+14 to 180+24	RT						10.5	
RAMP H	163+83 to 163+93	LT						10.5	
RAMP N	51+22 to 57+25	RT			603				
RAMP O	27+07 to 39+57	RT			1250				
RAMP P / I-520	161+80 to 202+74	RT	749						
RAMP P	157+41 to 161+80	RT			389				
RAMP P	155+50 to 155+67	RT			17				
RAMP P	155+67 to 157+41	RT							174
RAMP Q	162+77 to 165+16	RT			244				
RAMP Q	165+16 to 169+50	RT							434
RAMP Q	169+50 to 169+80	RT			30				
RAMP Q	162+62 to 162+77	RT					10.5		
RAMP R	183+15 to 186+23	RT	309						
RAMP R	192+67 to 194+58	RT	192						
RAMP R	179+74 to 183+15	RT			321				
RAMP R	186+23 to 187+54	RT			131				
RAMP R	192+04 to 192+67	RT			63				
RAMP R	187+54 to 192+04	RT				450			
PERIM. PKWY	57+17 to 58+52	LT	133						
PERIM. PKWY	113+02 to 141+50	LT	217						
PERIM. PKWY	52+08 to 52+44	LT			39				
PERIM. PKWY	103+11 to 104+00	LT			92				
PERIM. PKWY	103+01 to 103+11	RT					10.5		
PERIM. PKWY	52+44 to 57+17	LT							479
PERIM. PKWY	139+29 to 104+00	LT							914
WHEELER RD	16+40 to 16+50	RT						10.5	
WHEELER RD	10+65 to 10+75	LT						10.5	
MARK'S CHURCH	101+60 to 101+70	RT						10.5	
RAMP G	223+36 to 223+46	LT						10.5	
	TOTAL		2263	124	4872	818	32	74	4407

TRAFFIC CONTROL

LUMP	NH-IM-520-I(15)

TYPE S-2 MEDIAN BARRIER

DWG	LOCATION	STA	STA	LIN FT
08-4	I-20	106+86	113+00	337
08-10	I-20	070+00	082+00	1160
08-11	I-20	082+00	097+00	1500
08-12	I-20	097+00	102+96	596
08-13	I-20	113+00	114+60	160
08-13	I-20	116+15	122+00	585
08-14	I-20	122+00	123+83	183
08-14	I-20	125+57	137+00	1143
08-15	I-20	137+00	152+00	1500
08-16	I-20	152+00	165+00	1260
		TOTAL		8424

TYPE S-1 MEDIAN BARRIER

DWG	LOCATION	STA	STA	SIDE	LIN FT
08-2	I-520	053+65	066+00	M	984
08-3	I-520	066+00	073+59	M	679
08-4	I-20	105+50	113+00	RT	750
08-5	I-520	091+03	098+00	LT	657
08-5	I-520	092+23	098+00	RT	577
08-6	I-520	098+00	113+00	LT	1420
08-6	I-520	098+00	113+00	RT	1460
08-7	I-520	113+00	113+72	LT	72
08-7	I-520	113+00	118+95	RT	555
08-7	I-520	123+75	128+00	LT	425
08-8	I-520	128+00	129+50	LT	110
08-4	I-20	105+50	113+00	RT	473
08-11	I-20				
08-11	I-20				
08-12	I-20				
08-12	I-20				
08-13	I-20				
08-14	I-20				
08-14	RAMP D				
08-15	I-20				
	TOTAL				13163

TYPE S-26 CONCRETE BARRIER

DWG	STA	LIN FT
08-2	STA 54+10 (I-520)	40
08-2	STA 61+50 (I-520)	40
08-2	STA 64+50 (I-520)	40
08-3	STA 66+06 (I-520)	40
08-3	STA 71+50 (I-520)	40
08-4	STA 78+50 (I-520)	40
08-5	STA 96+50 (I-520) RT	40
08-5	STA 94+38 (NB CD) LT	40
08-6	STA 110+00 (I-520) RT	40
08-6	STA 111+00 (I-520) LT	40
08-6	STA 104+76 (NB CD) LT	40
08-7	STA 121+00 (I-520)	40
	TOTAL	1000

VOID

FIELD ENGINEERS OFFICE, TYPE 3

			EACH
TOTAL			1

GRADING COMPLETE

NH-IM-520-I (15)	
LUMP SUM	
*NEAT CUT (CY)	*NEAT FILL (CY)
526,648	658,561

*FOR INFORMATION ONLY

TYPE S-3 MEDIAN BARRIER

DWG	LOCATION	STA	STA	LIN FT
08-12	I-20	102+96	105+07	211
08-14	RAMP D	172+82	174+01	119
		TOTAL		330

GEOGRID REINFORCEMENT

SPECIAL PROVISIONS 457 & 809	SY
	10000
AS DIRECTED BY THE ENGINEER	5000
TOTAL	15000

GUARDRAIL IMPACT ATTENUATORS TYPE P-3-U-30

CONSTRUCTION DETAIL G-11			EACH
92+23	I-520	RT	1
113+85	I-520 NB	LT	1
129+50	I-520 NB	LT	1
90+74	I-20 EB	RT	1
136+00	RAMP B	LT	1
140+63	I-20 WB	LT	1
TOTAL			6

CONC DOWELLED INTEGRAL CURB TP 2

GA. STD. 9032B

LOCATION		SIDE	LF
SCOTT NIXON			
019+72	021+85	BT	426
029+55	033+00	BT	690
MARKS CHURCH			
106+50	110+18	BT	736
WHEELER			
028+00	032+87	BT	974
RAMP K			
050+37	051+12	RT	75
RAMP L			
050+22	050+96	LT	74
RAMP M			
050+44	051+20	LT	76
RAMP N			
050+48	051+21	RT	73
RAMP O			
047+93	049+66	RT	173
RAMP P			
148+16	148+95	RT	79
RAMP Q			
176+96	178+27	RT	131
RAMP R			
169+83	171+23	RT	140
		TOTAL	3124

CONCRETE V - GUTTER

LOCATION		SIDE	LF
I-20			
STA 162+75	STA 165+00	RT	225
STA 98+50	STA 100+50	RT	200
RAMP B			
STA 154+70	STA 160+86	RT	616
RAMP C			
STA 101+93	STA 107+42	RT	549
STA 141+34	STA 143+00	RT	166
TOTAL			1756

8 IN CONC. HEADER CURB, TYPE 3

SEE GA. STD 9032-B

LOCATION		SIDE	LF
RAMP N			
51+00	57+25	RT	625
RAMP P			
158+07	160+05	RT	198
RAMP R			
177+51	177+96	RT	45
MARKS CHURCH			
100+55	100+87	RT	32
111+65	112+11	LT	46
ROBERT C. DANIEL			
97+11	98+20	LT	109
SCOTT NIXON			
31+46	33+40	LT	0
WHEELER RD			
11+93	12+31	RT	28
14+49	16+44	LT	195
TOTAL			1278

CONC. CURB & GUTTER, TYPE 2

GA. STD. 9032B

LOCATION		SIDE	LF
BOBBY JONES			
42+15	49+00	RT	685
SUBTOTAL			685
FRONTAGE RD			
50+43	51+80	RT	144
52+25	54+65	RT	240
55+22	55+39	RT	17
55+90	56+68	RT	78
53+65	57+15	LT	350
50+55	53+40	LT	306
SUBTOTAL			1135
		LT	337
		RT	153
		RT	2197
		RT	171
		LT	131
		LT	44
		LT	24
		LT	255
		LT	917
		LT	723
		LT	348
		RT	375
		LT	131
			5806
PERIMETER			
53+00	59+18	RT	618
110+35	112+00	RT	165
112+45	116+05	RT	360
116+50	120+45	RT	395
105+50	109+80	RT	430
SUBTOTAL			1968
ROBERT C. DANIEL			
97+11	99+00	RT	189
97+11	98+94	LT	183
SUBTOTAL			372
SCOTT NIXON			
18+07	20+23	LT	165
18+07	20+30	RT	165
21+39	29+02	LT	770
21+56	20+29	RT	770
30+29	Driveway	RT	184
31+25	33+25	LT	0
31+29	33+00	RT	0
SUBTOTAL			2054
WHEELER RD			
7+50	7+61	LT	11
7+50	8+11	RT	61
13+88	29+00	LT	1512
13+90	32+87	RT	1410
10+24	12+54	RT	230
8+52	9+94	LT	142
10+33	12+74	LT	241
30+44	32+87	LT	0
SUBTOTAL			3607
TOTAL			15627

GUARDRAIL IMPACT ATTENUATORS TYPE P-3-B-30

CONSTRUCTION DETAIL G-11			EACH
70+00	I-20		1
53+65	I-520 NB		1
TOTAL			2

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

DATE	REVISIONS	DATE	REVISIONS
11-17-06	GENERAL REVISIONS		

GEORGIA
DEPARTMENT OF TRANSPORTATION
SUMMARY OF QUANTITIES
PROJECT: NH-IM-520-I(15)
COUNTY: RICHMOND/COLUMBIA
DATE: DRAWING 3-01

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