ROADWAY QUANTITIES

GUARDRAIL					ANCHORAGE	
STATION/SIDE			TP W	TP T	TP 1	TP 12
BEGIN	END	SIDE	LF	LF	EA	EA
100+83.39 SCB	101+70.90 SCB	LT	148.03	-	1	1
116+30.00 SCB	120+92.50 SCB	LT	461.63	-	-	2
135+00.00 SCB	153+25.00 SCB	LT	1823.19	-	-	2
161+15.00 SCB	163+90.00 SCB	LT	275	-	-	2
51+20.92 SCB	174+14.00 SCB	LT	713.28	-	1	1
174+71.00 SCB	196+09.49 SCB	LT	2124.46	-	1	-
196+09.49 SCB	196+30.14 SCB	LT	-	20.65	-	-
194+43.83 SCB	196+31.23 SCB	RT	187.5	-	-	1
196+31.23 SCB	196+51.88 SCB	RT	-	20.65	-	-
198+35.39 SCB	198+56.04 SCB	LT	-	20.65	-	-
198+56.04 SCB	202+68.54 SCB	LT	412.5	-	-	1
198+57.08 SCB	198+77.73 SCB	RT	-	20.65	-	1
198+77.73 SCB	200+02.63 SCB	RT	125	-	-	-
216+00.00 SCB	239+87.71 SCB	LT	2399.13	-	-	1
239+87.71 SCB	240+08.36 SCB	LT	-	20.65	-	-
236+68.29 SCB	239+80.69 SCB	RT	312.5	-	-	1
239+80.69 SCB	240+01.34 SCB	RT	-	20.65	-	-
250+26.03 SCB	250+46.68 SCB	LT	-	20.65	-	-
250+46.68 SCB	259+84.18 SCB	LT	941.54	-	-	1
250+28.19 SCB	250+48.84 SCB	RT	-	20.65	-	-
250+48.84 SCB	253+61.03 SCB	RT	312.5	-	-	1
270+37.50 SCB	283+25.00 SCB	LT	1280.25	-	1	1
282+50.00 SCB	287+11.25 SCB	RT	536.26	-	1	1
292+50.00 SCB	98+27.25 SCB	RT	178.26	-	1	1
373+50.92 SCB	377+81.45 SCB	LT	424.98	-	2	-
49+92.42 SCB	391+09.83 SCB	RT	852.47	-	1	1
391+09.83 SCB	391+30.48 SCB	RT	-	20.65	-	-
386+74.01 SCB	391+56.23 SCB	LT	474.97	-	1	-
391+56.23 SCB	391+76.88 SCB	LT	-	20.65	-	-
393+17.66 SCB	393+38.31 SCB	RT	-	20.65	-	-
393+38.31 SCB	394+13.22 SCB	RT	75	-	1	-
393+64.90 SCB	393+85.55 SCB	LT	-	20.65	-	-
393+85.55 SCB	408+34.22 SCB	LT	1450	-	-	1
401+66.14 SCB	407+71.00 SCB	RT	613.06	-	1	1
408+27.00 SCB	411+67.00 SCB	RT	347.81	-	1	1
408+90.22 SCB	413+80.23 SCB	LT	500	-	1	1
412+23.56 SCB	412+92.00 SCB	RT	62.5	-	-	2
422+40.27 SCB	439+40.27 SCB	RT	1699.99	-	-	2
423+03.00 SCB	431+03.00 SCB	LT	796.54	-	-	2
431+59.00 SCB	36+24.03 R SR53	LT	2455.83	-	1	1
41+22.16 R SR53	44+60.24 R SR53	LT	400	-	2	-
		TOTALS:	22384.18	247.8	17	30

NOTES: THE ACTUAL BEGINNING AND ENDING OF GUARDRAIL MAY BE ADJUSTED TO MEET FIELD CONDITIONS AS DIRECTED BY THE ENGINEER.
SCB IS SHORTHAND FOR SOUTH CALHOUN BYPASS.
OGR IS SHORTHAND FOR OAK GROVE ROAD.
UGRS IS SHORTHAND FOR UNION GROVE ROAD SPUR.
RSR53 IS SHORTHAND FOR RELOCATED SR 53
SR 53 TI IS SHORTHAND FOR SR 53 TIE IN.

EROSION QUANTITIES

STONE DUMPED RIP RAP				THICKNESS	
STRUCTURE	LOCATION	STATION	SIDE	18"	24"
AA-1	SCB	101+70.00	LT	14.0	
1A-1	SCB	103+00.02	LT	4.0	
1B-1	SCB	104+49.97	LT	4.0	
1C-1	SCB	105+99.96	LT	4.0	
1D-1	SCB	107+49.95	LT	4.0	
1E-1	SCB	109+00.04	LT	4.0	
2-1	SCB	118+61.80	LT		350
3-1	SCB	139+04.09	LT	9.0	
4-1	SCB	161+77.48	LT		103
6-1	SCB	170+01.38	LT		179
BB-1	SCB	181+51.90	LT		31
CC-1	SCB	193+17.32	LT		22
EE-1	SCB	230+90.26	RT		49
7-1	SCB	263+50.05	RT	88.0	
8-1	SCB	272+53.02	RT		12
9-1/9-9	SCB	281+49.97	RT		320
10-1	SCB	288+50.02	RT		45
11-1	SCB	303+00.04	LT	6.0	
12-1	SCB	389+74.11	RT		13
TT-1	SCB	405+65.00	LT		182
14-1	SCB	426+72.32	LT		268
15-1	SCB	435+59.41	LT		24
16-1	SCB	443+03.81	LT	5.0	
17-1	SCB	455+72.47	RT		28
HH-1	REL. SR 53	41+77.23	RT		10
GG-1	SR 53 TIE-IN	11+80.00	LT	9.0	
19-1	UGR SPUR	45+00.00	LT		93
20-1	UG CHURCH R	56+00.00	RT		46
21-1	UG CHURCH R	58+20.00	LT		18
22-1	US 1 / SR 3	104+82.41	LT	14	
Ditch	SR 53 (WEST)	44+80	RT	8.0	
D/W PIPE	SR 53 (WEST)	47+42.61	RT	4.0	
Ditch	SCB	119+00	RT	9.0	
Ditch	SCB	120+00	RT	9.0	
MD1-1	SCB	121+85.87	RT	7.0	
MD2-1	SCB	124+50	RT	4.0	
MD3-1	SCB	127+50	RT	4.0	
D/W PIPES	SCB	129+00	RT	7.0	
MD4-1	SCB	130+50	RT	4.0	
MD7-1	SCB	146+00	RT	4.0	
DITCHES	SCB	148+00	LT/RT	36	
MD8-1	SCB	151+00	RT	5.0	
MD9-1	SCB	159+22.82	LT	5.0	
D/W PIPE	SCB	159+34	RT	10.0	
D/W PIPE	OGR	32+00	LT	9.0	
D/W PIPE	OGR	32+00	RT	9.0	
D/W PIPE	OGR	33+50	LT	8.0	
D/W PIPE	OGR	44+20	LT	5.0	
D/W PIPE	OGR	44+50	RT	5.0	

STONE DUMPED RIP RAP CONTINUED				THICKNESS	
STRUCTURE	LOCATION	STATION	SIDE	18"	24"
D/W PIPE	OGR	48+67	LT	5.0	
D/W PIPE	OGR	54+20	LT	5.0	
MD10-1	SCB	170+30	LT	4.0	
MD11-1	SCB	172+50	LT	4.0	
MD12-1	SCB	175+50	LT	4.0	
MD13-1	SCB	178+50	LT	4.0	
D/W PIPES	SCB	179+56	RT	7.0	
MD14-1	SCB	184+50	LT	5.0	
DITCHES	SCB	197+00	LT/RT	29.1	
MD15-1	SCB	212+00	RT	5.0	
Ditch	SCB	214+00	RT	7.0	
MD16-1	SCB	215+00	RT	5.0	
MD17-1	SCB	218+00	LT	11.0	
MD18-1	SCB	221+00	RT	13.0	
DITCH	SCB	222+00	RT	9.0	
MD21-1	SCB	235+00	RT	5.0	
FF-1	SCB	237+20	RT	189.2	
MD22-1	SCB	251+19	RT	5.0	
DITCH	SCB	256+00	LT	9.0	
DITCHES	SCB	266+00	LT/RT	18.0	
D/W PIPES	SCB	268+00	RT	4.0	
9-8, 9-10	SCB	282+00	LT		176.8
JJ-1	SCB	284+20	LT	6.0	
23-1	US 1/SR 3	98+50	LT		67.0
D/W PIPE	US 1/SR 3	90+94	RT	5.0	0.0
D/W PIPE	US 1/SR 3	95+00	RT	8.8	
D/W PIPE	US 1/SR 3	102+00	LT	5.0	
D/W PIPE	US 1/SR 3	102+50	LT	9.0	
D/W PIPE	US 1/SR 3	103+00	RT	5.0	
D/W PIPE	US 1/SR 3	105+00	LT	9.0	
D/W PIPE	US 1/SR 3	107+50	LT	5.0	
KK-1	SCB	288+25	RT		45.0
LL-1	SCB	291+30	RT	7.0	
D/W PIPE	SCB	294+50	LT	5.0	
D/W PIPE	SCB	294+50	RT	5.0	
WW-1	SCB	296+05	RT	8.0	
MM-1	SCB	305+20	RT	8.0	
NN-1	SCB	308+65	RT	10.0	
OO-1	SCB	316+12	RT	11.0	
PP-1	SCB	354+80	LT	8.0	
D/W PIPE	SCB	355+20	LT		50.0
RR-1	SCB	357+30	LT	8.0	
AAA-7	SCB	360+00	LT		120.0
DITCH	SCB	373+00	RT	8.0	
XX-1	SCB	373+55	LT	6.0	
D/W PIPE	SCB	375+00	RT		53.0
D/W CULVERT	SCB	379+50	LT		
ZZ-1	SCB	383+50	RT	8.0	
DITCH	SCB	406+50	RT	7.1	

STONE DUMPED RIP RAP CONTINUED				THICKNESS	
STRUCTURE	LOCATION	STATION	SIDE	18"	24"
8" PIPE	SCB	408+50	RT	18	
8" PIPE	SCB	411+00	LT	18	
DITCH	SCB	424+70	LT	9.0	
DITCHES	SCB	426+50	RT	41	
DITCH	SCB	432+00	LT	5	
DITCH	SCB	448+50	RT	5	
DITCHES	SCB	452+50	RT	18.0	
DITCHES	SCB	452+50	LT	9	
DITCH	SCB	455+00	LT	5	
DITCH	SCB	458+00	LT	5	
DITCH	REL. SR 53	17+00	LT	5.2	
			TOTALS:	954	2261

SEDIMENT BASIN, TP1			
Location	Station	Offset	EA
SCB	409+35.93	242.19' RT	1
SCB	411+67.58	161.70' LT	1
SCB	451+76.58	141.22' RT	1
		Total:	3

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REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: PROGRAM DELIVERY

SUMMARY OF QUANTITIES

STP00-00MS-00(007)
SOUTH CALHOUN BYPASS

DRAWING No. 06-003