STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	STP00-5005-00(004)	17	282

SUMMARY OF QUANTITIES

DRAINAGE ITEMS

STRUCTURE NUMBER	LOCATION	450mm STORM DRAIN PIPE	600mm STORM DRAIN PIPE	900mm STORM DRAIN PIPE	GA. STD. 1019A DROP INLET	GA. STD. 1033D CATCH BASIN	GA. STD. 1034D CATCH BASIN	450mm SES GA. STD. 1122	600mm SES GA. STD. 1122	450mm FES GA. STD. 1120	600mm FES GA. STD. 1120	900mm/SAFETY INLET W/GRATES CONST DETAIL D-5 (CL A CONC INCL REINF STEEL)	900mm/SAFETY INLET W/GRATES CONST DETAIL D-5 (SAFETY GRATE, TP 3)	TP 2 BACKFILL	ADDITIONAL DEPTH
		LIN. M.	LIN. M.	LIN. M.	EACH	EACH	EACH	EACH	EACH	EACH	EACH	M3	M2	M3	LIN. M.
A1	1+350 RT					1									
		67.00												21.64	
A5	1+416 RT					1									0.72
	1+416 OUTLET LT		4.25								1			1.57	
	1+416 OUTLET RT		1.30								1			0.48	
		60.00												19.38	
A4	1+477 RT						1								
		78.00												25.19	
A3	1+546 RT					1									
		80.00												25.84	
A2	1+627 RT					1									
A6	1+798 RT					1									
		90.22												29.14	
A7	1+888 RT					1									
		32.92												10.63	
	1+920 OUTLET RT							1							
	2+301 CROSSDRAIN LT			3.51								2.52	5.20	1.62	
	2+301 CROSSDRAIN RT			5.05								2.52	5.20	2.32	
	2+681 CROSSDRAIN LT		4.00								1			1.47	
	2+681 CROSSDRAIN RT		4.05								1			1.49	
	3+017 CROSSDRAIN LT										1				
	3+017 CROSSDRAIN RT		2.14								1			0.79	
	3+504 CROSSDRAIN LT		5.26									2.52	5.20	1.94	
	3+504 CROSSDRAIN RT		8.63									2.52	5.20	3.18	
	3+880 OUTLET LT	36.58						1						11.81	
	3+880 OUTLET RT	36.58						1						11.81	
B1 & B2	3+918 CROSSDRAIN	13.41				2								4.33	
		65.84												21.26	
B4	3+983 RT					1									
		19.51												6.30	
B3	3+995 CROSSDRAIN LT					1									
			58.52											21.58	
B5 & B6	4+040 CROSSDRAIN	13.41				2								4.33	
			58.52											21.58	
B7 & B8	4+096 CROSSDRAIN	14.63					2							4.72	
			31.70											11.69	
C4	4+125 CROSSDRAIN LT			3.66		1						2.52	5.20	1.68	
B9	4+125 CROSSDRAIN RT			6.10		1						2.52	5.20	2.81	0.63
				82.91										38.15	

DRAINAGE ITEMS

STRUCTURE NUMBER	LOCATION	GA. STD. 9031U JUNCTION BOX	450mm STORM DRAIN PIPE	600mm STORM DRAIN PIPE	900mm STORM DRAIN PIPE	GA. STD. 1019A DROP INLET	GA. STD. 1033D CATCH BASIN	GA. STD. 1034D CATCH BASIN	450mm SES GA. STD. 1122	600mm SES GA. STD. 1122	450mm FES GA. STD. 1120	600mm FES GA. STD. 1120	900mm/SAFETY INLET W/GRATES CONST DETAIL D-5 (CL A CONC INCL REINF STEEL)	900mm/SAFETY INLET W/GRATES CONST DETAIL D-5 (SAFETY GRATE, TP 3)	TP 2 BACKFILL	ADDITIONAL DEPTH
		EA	LIN. M.	LIN. M.	LIN. M.	EACH	EACH	EACH	EACH	EACH	EACH	EACH	M3	M2	M3	LIN. M.
C2 & C3	4+209 CROSSDRAIN		17.07				2								5.51	
			29.26												9.45	
C1	4+238 RT						1									
F1	4+364 RT					1										
			14.63												4.72	
D1 & D2	4+380 CROSSDRAIN			17.07			2								6.29	
	4+380 OUTLET RT			3.65						1					1.35	
				110.95											40.91	
D3 & D4	4+491 CROSSDRAIN		17.07				2								5.51	1.18
				107.29											39.56	
D5	4+598 CROSSDRAIN LT						1									1.92
				56.08											20.68	
D6	4+653 CROSSDRAIN LT						1									2.14
				74.37											27.42	
D7	4+727 LT						1									2.22
				73.15											26.97	
D8	4+800 LT						1									2.66
				24.38											16.63	
D9	4+845 LT	1														
	4+845 OUTLET RT		1.22									1			0.39	
			17.07												14.17	
D10	4+529 LT	1														
			7.32													
D11	4+521 LT	1														
D12	4+627 LT						1									2.12
D13	4+827 LT			4.88			1					1			3.14	2.21
E1	4+889 LT						1									
Totals		3	712	651	101	1	28	3	3	1	1	7	15.12	31.20	531	15.80

SIDE DRAIN PIPE

LOCATION	SIDE	LIN. M. 450mm	LIN. M. 600mm	SAFETY END SECTION 450mm- 6:1	SAFETY END SECTION 600mm- 6:1	TP 2 BACKFILL (M3)
STA 1+293	L	9.76m		2		3.15
STA 1+383	L	9.76m		2		3.15
STA 1+445	R	9.76m		2		3.15
STA 1+471	L	9.76m		2		3.15
STA 1+520	R	9.76m		2		3.15
STA 1+555	R	9.76m		2		3.15
STA 1+558	L	9.76m		2		3.15
STA 1+586	R	9.76m		2		3.15
STA 1+644	R	9.76m		2		3.15
STA 1+685	R	12.19m		2		3.94
STA 1+685	L	14.63m		2		4.72
STA 1+774	R	14.63m		2		4.72
STA 1+840	L	7.32m		2		2.36
STA 1+910	R	17.07m		2		5.51
STA 1+958	R	14.63m		2		4.72
STA 2+000	R	14.63m		2		4.72
STA 2+043	R	12.19m		2		3.94
STA 2+080	R	7.32m		2		2.36
STA 2+080	L	12.19m		2		3.94
STA 2+663	R		7.32m		2	2.70
STA 2+892	L		7.32m		2	2.70
STA 2+929	R	9.76m		2		3.15
STA 3+127	R	12.19m		2		3.94
STA 3+170	R	7.32m		2		2.36
STA 3+215	L	7.32m		2		2.36
STA 3+295	L	7.32m		2		2.36
STA 3+360	L	7.32m		2		2.36
STA 3+452	R	7.32m		2		2.36
STA 3+520	L	7.32m		2		2.36
STA 3+647	L	12.19m		2		3.94
STA 3+697	L	12.19m		2		3.94
STA 3+815	L	12.19m		2		3.94
TOTAL		317 m	15 m	60	4	108 M3

USE ON CONSTRUCTION

1/5/2009 GQUANT

GEORGIA
DEPARTMENT OF TRANSPORTATION

REVISION DATES
05-21-14

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: DISTRICT 5, ROAD DESIGN
SUMMARY OF QUANTITIES
PROJECT: STP00-5005-00(004)
COUNTY: MONTGOMERY/ TOOMBS
DATE: 12-12-12 SH. 2 OF 5
DRAWING No. 06-002