STRUCTURE NUMBER	STATION	ROADWAY	LOCATION	SKEW ANGLE	STM DR PIPE LF 15 IN	15 IN	18 IN	18 IN	24 IN	30 IN	36 IN	36 IN	42 IN	66 IN	SIDE DR PIPE LF 18 IN	24 IN	MAX. HT. OF FILL OVER PIPE	SLOPE DRAIN PIPE, 18 IN	RECONSTR DROP INLET, GROUP I	ADJUST MANHOLE TO GRADE	ADJUST DROP INLET TO GRADE	CATCH BASIN GP I GA STD 1033D 6'0"OR LESS	ADDL DEPTH	DROP INLET, GP I GA STD 9031S 6'0"OR LESS	ADDL DEPTH	GA STD 1019A 6'0"OR LESS	ADDL DEPTH	GA STD D-4 6'0"OR LESS	ADDL DEPTH	"V" INLET GA STD D-33 6'0"OR LESS	ADDL DEPTH
				DEGREES	1'-10'	15'-20'	1'-10'	10'-15'	1'-10'	1'-10'	1'-10'	10'-15'	1'-10'	10'-15'	1'-10'	1'-10'	FT	LF	EA	EA	EA	EA	LF	EA	LF	EA	LF	EA	LF	EA	LF
K-1	11+31.	CONF. DR EXT.	RT				28										5.1											1			
K-2	11+00	CONF. DR EXT.	RT				91										5.1														
K-3	10+91.16	CONF. DR EXT.	RT				15										6.9									1	3				
J-7	33+14.11	SR 156	LT				47										5.1									1					
J-5	33+14.11	SR 156	RT						136								3.8					1									
J-4	31+73.65	SR 156	RT						46								3.9					1									
K-5	35+53.33	SR 156	LT				68										3.3					1									
K-6	36+26.57	SR 156	LT				138										3.3					1									
K-7	37+71.92	SR 156	LT				145										3.3					1									
K-10	39+21.26	SR 156	LT				38										3.3					1									
K-11	19+34.12	NEWT. CHUR. RD	RT	5.33								129					13.5														
K-12	19+34.12	NEWT. CHUR. RD	LT	5.33							46						5.3														
K-13	19+34	NEWT. CHUR. RD	LT	5.33																											
K-14	18+70.83	NEWT. CHUR. RD	LT				65										6.8													1	
N-1	16+87.9	NEWT. CHUR. RD	RT				105										5.0											1			
N-1.5	17+00.	NEWT. CHUR. RD	RT				64										5.0					1	1								
N-2	18+70.83	NEWT. CHUR. RD	RT				32										3.3					1									
N-3	19+04.	NEWT. CHUR. RD	RT				50										4.3														
A-1	417+54.35	I-75	CT																		1										
A-2	412+53.44	I-75	CT																		1										
A-1.3	420+17.	I-75	LT								11						2.9														
A-1.2	420+00.	I-75	LT																1												
A-1.4	420+00.	I-75	RT								6						1.8														
A-1.1	420+00.	I-75	RT																												
B-1	424+00.	I-75	CT																		1										
B-3	424+00.	I-75	RT		12												5.4														
B-2	424+00.	I-75	RT																												
C-1	434+00.	I-75	CT																		1										
C-2	430+10.19	I-75	CT																		1										
C-4	430+10.19	I-75	RT			57											17.5														
C-3	430+10.19	I-75	RT																												
D-1	438+00.	I-75	CT															146													
D-2	438+00.	I-75	RT																												
R-3	440+28.6	I-75	RT							38							2.8											1			
R-4	439+28.61	I-75	RT				55										3.3											1			
R-10	439+87.64	I-75	RT																												
R-1	441+00.	I-75	LT						37								5.3											1	2		
R-2	440+00.	I-75	LT				52										5.8											1	2		
R-9	440+57.	I-75	LT																												
R-6	36+19.37	SB ON RAMP	LT																												
R-5	28+48.67	NB OFF RAMP	RT																												
E-0	457+20.	I-75	RT				111										6.4											1			
E-1	457+20.	I-75	CT				126										6.3							1	2						
E-2	457+20.	I-75	LT														12.7														
F-1	14+89.95	CONF. DR EXT.	RT												24		1.0														
F-2	15+25.74	CONF. DR EXT.	RT																												
L-1	45+17.58	SR 156	LT													60	1.0														
L-2	45+90.21	SR 156	LT																												
M-1	43+51.28	SR 156	LT													37	1.0														
M-2	44+05.49	SR 156	LT																												
SUBTOTAL *2					12	57	1230		219	38	63	129			24	97		146	1		5	8	1	1	2	2	3	7	4	1	

STRUCTURE NUMBER	SS MANHOLE GA STD. 1011A TYPE 1 6'0"OR LESS	A DEPTH, CL 1	A DEPTH, CL 2	TYPE 2 6'0"OR LESS	A DEPTH, CL 4	JUNCTION BOX, GA STD. 9031-U	FLARED END SECTION 15 IN, STORM DR	FLARED END SECTION 18 IN, STORM DR	FLARED END SECTION 24 IN, STORM DR	FLARED END SECTION 30 IN, STORM DR	FLARED END SECTION 42 IN, STORM DR	FLARED END SECTION 18 IN, SIDE DR	FLARED END SECTION 24 IN, SIDE DR	FLARED END SECTION 18 IN, SLOPE DR	SAFETY END SECTION 18 IN, STORM DRAIN, 4:1 SLOPE	SAFETY END SECTION 36 IN, STORM DRAIN, 4:1 SLOPE	STN DUMPED RIP RAP, TP 3, 12 IN	STN DUMPED RIP RAP, TP 3, 24 IN	STN DUMPED RIP RAP, TP 3, 24 IN	STN DUMPED RIP RAP, TP 3, 30 IN	STN DUMPED RIP RAP, TP 1, 48 IN	PLASTIC FILTER FABRIC	FOUNDATION BACKFILL MATERIAL TYPE II	CONCRETE BOX CULVERTS LENGTH	SIZE OF BOX CULVERT	BARREL CLASS A CONCRETE	BARREL BAR REINFORCING STEEL	APRONS, WINGWALLS PARAPETS CLASS A CONCRETE	APRONS, WINGWALLS PARAPETS BAR REINFORCING STEEL
	EA	LF	LF	EA	LF	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	SY	SY	SY	SY	SY	SY	CY	LF	FT/FT	CY	LB	CY	LB
K-1																														
K-2	1	1																												
K-3																														
J-7																														
J-5																														
J-4																														
K-5																														
K-6																														
K-7																														
K-10																														
K-11	1		11																											
K-12	1	3																												
K-13																1			33			33								
K-14																														
N-1																														
N-1.5																														
N-2																														
N-3						1																								
A-1																														
A-2																														
A-1.3																														
A-1.2																														
A-1.4						1																								
A-1.1																1			36			36								
B-1																														
B-3						1																								
B-2																			21			21								
C-1																														
C-2																														
C-4						1																								
C-3																			21			21								
D-1																														
D-2														1			4					4								
R-3																														
R-4																														
R-10																							10	31	5X5	18	2615			
R-1																														
R-2																														
R-9																							14	42	5X5	24	3543			
R-6																							12	36	5X5	21	2504	7	181	
R-5																		74	74				3	10	5X5	6	646	13	362	
E-0																														
E-1																														
E-2															1		14					14								
F-1												1																		
F-2												1					4					4								
L-1			1																											
L-2			1																24			24								
M-1			1																											
M-2			1														17					17								
SUBTOTAL *2	3	4	11			4	2					2	4	1	1	2	8	31	33	102	74	248	39			69	9308	20	543	

1/5/2009 GQUANT

GEORGIA
DEPARTMENT OF TRANSPORTATION

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROAD DESIGN
SUMMARY OF QUANTITIES
GORDON COUNTY
DRAWING No. 06-005