WATER MAIN ITEMS

STATION	WATER MAIN - LF DUCTILE IRON			WATER MAIN - LF P.V.C.			GATE VALVES			FIRE HYDRANTS	AIR RELEASE / VACUUM ASSEMBLY	MANHOLES STD 1011-A	ADDTL DEPTH MANHOLES
	2"	6"	12"	2"	6"	12"	2"	6"	12"	EACH	EACH	EACH	LF
REST AREA 87	148	91	0	0	0	1203	0	4	5	4	0	0	0
0+00-12+00	0	0	60	0	0	1140	0	0	0	0	0	0	0
6+00	0	0	0	0	0	0	0	0	0	0	1	1	1
9+85	0	0	0	0	0	0	0	0	1	0	0	1	0
12+00 - 25+00	0	0	30	0	0	1270	0	0	0	0	0	0	0
24+20	0	0	0	0	0	0	0	0	0	0	1	1	0
25+00 - 39+00	0	0	0	0	0	1400	0	0	0	0	0	0	0
39+00 - 52+00	0	0	120	0	0	1220	0	0	0	0	0	0	0
47+62	0	0	0	0	0	0	0	0	0	0	1	1	1.2
52+00 - 69+00	0	32	220	0	0	1480	0	1	0	1	0	0	0
55+25	0	0	0	0	0	0	0	0	1	0	0	1	5
56+15	0	0	0	0	0	0	0	0	1	0	0	1	1
60+00	0	0	0	0	0	0	0	0	0	0	1	1	1
61+55	0	0	0	0	0	0	0	0	1	0	0	1	8
64+20	0	0	0	0	0	0	0	0	1	0	0	1	8
66+00 -78+00	0	0	270	0	0	930	0	0	0	0	1	1	1.5
78+00 - 91+00	0	0	40	0	0	1260	0	0	0	0	0	0	0
REST AREA 88			0				0						
91+00 - 105+00	0	0	0	0	0	1400	0	0	0	0	0	0	0
93+80	0	0	0	0	0	0	0	0	1	0	0	1	1
97+00	0	20	0	0	0	0	0	1	0	1	0	0	0
97+80	0	0	0	110	0	0	1	0	0	0	0	0	0
100+80	0	20	0	0	0	0	0	1	0	1	0	0	0
104+50	0	6	0	0	0	0	0	1	0	1	0	0	0
105+00 - 117+42	0	0	0	0	0	1200	0	0	0	0	0	0	0
108+15	0	0	0	0	0	0	0	0	0	0	1	1	1
114+20	0	0	0	0	0	0	0	0	1	0	0	1	2
117+25	0	0	0	0	0	0	0	0	1	0	0	1	4.5
135+42 - 142+00	0	0	0	0	0	658	0	0	0	0	0	0	0
138+45	0	0	0	0	0	0	0	0	1	0	0	1	3
142+00 - 157+00	0	0	0	0	0	1500	0	0	0	0	0	0	0
150+30	0	0	0	0	0	0	0	0	0	0	1	1	0
157+00 - 171+00	0	0	0	0	0	1400	0	0	0	0	0	0	0
171+00 -184+00	0	0	0	0	0	1300	0	0	0	0	0	0	0
172+40	0	0	0	0	0	0	0	0	1	0	0	1	7.5
180+65	0	0	0	0	0	0	0	0	1	0	0	1	0
182+20	0	6	0	0	0	0	0	1	0	1	0	0	0
184+00 -197+00	0	0	0	0	0	1300	0	0	0	0	0	0	0
189+75	0	0	0	0	0	0	0	0	0	0	1	1	0
191+40	0	6	0	0	0	0	0	1	0	1	0	0	0
196+15	0	6	0	0	0	0	0	1	0	1	0	0	0
197+00 - 210+00	0	0	80	0	0	1220	0	0	0	0	0	0	0
206+25	0	6	0	0	0	0	0	1	0	1	0	0	0
210+00 - 215+20	0	0	0	0	0	520	0	0	0	0	0	0	0
TOTALS	148	193	820	110	0	20401	1	12	16	12	8	19	45.7

GRASSING

ITEM	UNIT	QUANTITY	AGRICULTURAL LIME TON	FERTILIZER MIXED GRADE TON	FERTILIZER NITROGEN CONTENT LB	LIQUID LIME GALLON
GRASSING COMPLETE	ACRE	14.61	30	20	1461	37
TOTAL			30	20	1461	37

TEMPORARY EROSION CONTROL

ITEM	UNIT	TOTAL
MULCH	TON	264
SILT FENCE TYPE A	LIN FT	40213
MAINTAIN SILT FENCE, TP A	LIN FT	20106
SILT FENCE, TP C	LIN FT	2000
MAINTAIN SILT FENCE, TP C	LIN FT	1000
BALED STRAW	LIN FT	2000
MAINTAIN BALED STRAW	LIN FT	2000
SEDIMENT TRAPS	EACH	47
MAINTAIN SEDIMENT TRAPS	EACH	47
WATER QUALITY MONITORING	EACH	2
WATER QUALITY INSPECTIONS	MONTH	6
CONSTRUCTION EXIT	EACH	2
MAINTAIN CONSTRUCTION EXIT	EACH	2

SEWER SERVICE ITEMS

STATION TO STATION	SEWER MAIN - PVC			SEWER MAIN - D.I.			AIR RELEASE VALVES	S.S. MANHOLES	ADDTL DEPTH M.H.	PLUG VALVES		SEWER PUMP STATION
	4"	6"	8"	4"	6"	8"	EACH	EACH	LIN FT	4"	6"	LUMP
GRAVITY SEWER # 1						128		1	2.83			
GRAVITY SEWER #2			772					5	9.83			
GRAVITY SEWER # 3			14					1				
GRAVITY SEWER # 4						25		2	4.16			
4" FORCE MAIN												
0+00 - 27+50	2610			90			1	1	13			
27+50 - 56+00	2580			270			1	2	5	1		
56+00 - 84+00	2460			340	42		2	6	22.5	4		
84+00 - 101+00	1660			40			1	2	11			
6" FORCE MAIN												
0+00 - 11+41		1175						2	10		1	
29+41 - 49+50		2009					1	2	2		1	
49+50 - 67+63		1813						1	1		1	
69+63 - 77+50		787						1	1		1	
77+50 - 95+75		1720			80		1	1	1			
REST AREA 87 & 88												2
TOTALS	9310	7504	786	740	122	153	7	27	61.22	* 5	* 4	2

* SHOWN FOR INFORMATION ONLY - COST INCLUDED IN OVERALL PRICE BID FOR 4" & 6" SEWER MAIN

GEORGIA
DEPARTMENT
OF
TRANSPORTATION

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE:

SUMMARY QUANTITIES

DRAWING No.
6-02

GPLN