



PROPOSED CHANGE ORDER REQUEST

Department of Watershed Management

Contract Name: On-Call Water and Sewer (Multiyear Contract With 2 Options to Renew) Date: 5/6/2026
 Contractor: GS Construction
 Contract Number: 1301520 Change Order Number: 5
 Contract Amendment Category: Cost Schedule Scope Deliverables

Original Contract \$ Amount:	Contract Start Date:	Original Contract Time:(TERM)	Original Contract End Date:
\$24,550,164.00	12/2/2022	760	12/31/2024

NTP Start Date:	Original Performance Days:(TIME)	Original Performance End Date:
12/13/2022	730	12/12/2024

Previous Renewal:	Previous Time Extensions (Days):	Previous Renewal to \$ Amount:
Change Order No. 1:	0	\$18,174,809.32
Renewal No. 1:	365	\$0.00
Change Order No. 2/Renewal No. 2:	365	\$12,777,615.00
Change Order No. 3:	0	\$9,326,533.00
Change Order No. 4:	0	\$20,577,788.71

Current Contract Amount:	Current Performance Time (Days):	Current Performance End Date:	Current Contract End Date:
\$85,406,910.03	1460	12/12/2026	12/31/2026

Description of Proposed Changes: Change Order No. 5 is being requested by the user department in order to provide the contractor additional funding, time and term to complete the critical West College Avenue watermain replacement, E Lake Plaza brown water issue, Grant Drive sewer replacement, the Snapfingerwoods upsizing projects and various other locations. W. College Avenue has old cast iron steel installed in 1948 and has continued to fail over the last couple of years. It is critical that DWM starts the project now, in order to complete the replacement prior to Georgia Department of Transportation (GDOT) completing a streetscapes project that is scheduled to start November 2026. Additionally, funds are being requested to complete a critical Consent Decree upsizing sewer project from a 12-inch sewer pipe to a 16-inch sewer pipe on Snapfingerwoods. This project has a December 31, 2026 EPA deadline.

Justification of Proposed Changes: The proposed new scope of work arose from the increased water main breaks through the W. College Avenue area and the urgency of completing our work prior to the start of the GDOT streetscapes project scheduled to start November 2026. In addition, the Snapfingerwoods project has an EPA Consent Decree deadline of December 31, 2026. We also needed the contractor to address the brown water issue at the E. Lake Plaza. Immediate mobilization was required to resolve the issue that feeds Peace Academy School and the new Grady Health clinic. DWM recommends approval of the change request by the Board of Commissioners in order to complete all of the work by the end of the year.

Proposed Additional Performance Days:	Proposed Cumulative Performance Days:	Proposed Performance End Date:	Proposed Contract End Date:
180	1640	6/10/2027	6/30/2027

Proposed Changes to Dollar Amount:	Proposed Cumulative Contract Amount:	Amount Spent To Date:
\$18,179,733.15	\$103,586,643.18	\$65,493,813.08

Describe Any Risk Associated With This Change: Without this approval DeKalb County will be at risk of not meeting the Consent Decree deadline for the sewer project. In addition, if we do not replace the water main on W. College Ave before the GDOT streetscapes project, DWM will have to pay for the road paving. If the change order is approved now, GDOT pays for all of the required pavement replacement.

Effect of NOT Approving This Change: Not approving this change order would result in a negative impact on DeKalb County. Listed here we have a few impacts that are all but guaranteed based on recent history.

- A. Increased number of water main breaks and extended outages due to aging pipes.
- B. Consent Order timeline not being met.
- C. Amount of County resources exhausted to maintain these lines until the decision to replace is mandated by a torrid of customer complaints.
- D. Addition cost to the department to pay for pavement replacement.

Engineering Manager's/Assistant Director's Approval:

Signature:
Print Name & Date:

Deputy Director's Approval:

Signature:
Print Name & Date:

Watershed Director's Approval:

Signature:
Print Name & Date:

Purchasing & Contracting's Approval:

Signature:
Print Name & Date:

Chief Operating Officer's Approval:

Signature:
Print Name & Date:

Contract Name: On-Call Water and Sewer (Multiyear Contract With 2 Options to Renew)

Contractor: GS Construction

Contract Number: 1301520

West College Ave 16" WM Replacement		Contractor Name:		GS Construction	
		Estimated Start Date		1/19/2026	
		Estimated Completion Date		9/25/2026	
		No. of Crews		2	
				5 staff /crew	
Bid Item:	Description	SOV	Units	Unit Price	Total
3	Staging - Principal Arterial (Links)	14	EA	\$ 6,000.00	\$ 84,000.00
4	Police Officer	2500	HR	\$ 120.00	\$ 300,000.00
5	Owner Allowance (10%)	1	ALLOW	\$ 1,146,812.00	\$ 1,146,812.00
6	Construction Entrance/Exit - Install & Removal	1	EA	\$ 5,000.00	\$ 5,000.00
19	Inlet Sediment Trap	30	EA	\$ 200.00	\$ 6,000.00
23	Sodding to match	125	SY	\$ 9.00	\$ 1,125.00
24	Seeding to match	125	SY	\$ 10.00	\$ 1,250.00
26	Wire Back Silt Fence - Per Row	2000	LF	\$ 4.00	\$ 8,000.00
27	Traffic Loop System Restoration	2500	LF	\$ 60.00	\$ 150,000.00
28	4" Sidewalk Restoration	100	SY	\$ 33.00	\$ 3,300.00
30	Driveway Restoration, Concrete, 4" - 6"	200	SY	\$ 39.00	\$ 7,800.00
31	Asphaltic Concrete Driveway Restoration	100	SY	\$ 60.00	\$ 6,000.00
32	Asphalt Pavement Milling, ≤ 2"	12000	SY	\$ 50.00	\$ 600,000.00
33	Concrete Curb & Gutter Removal & Install	2500	LF	\$ 21.00	\$ 52,500.00
34	Remove & Reset Granite Curb	2500	LF	\$ 12.00	\$ 30,000.00
35	Superpave Asphalt 9.5mm/12.5mm, Type II (2" Thick)	4100	SY	\$ 134.00	\$ 549,400.00
36	Superpave Asphalt 19mm, Type II (3" thick)	4100	SY	\$ 134.00	\$ 549,400.00
37	Superpave Asphalt 25mm, Type II (5" Thick)	4100	SY	\$ 134.00	\$ 549,400.00
42	3000 PSI High Early Concrete	250	CY	\$ 119.00	\$ 29,750.00
43	Pavement Saw Cutting 1" - 6" Thick	16758	LF	\$ 30.00	\$ 502,740.00
44	Pavement Saw Cutting Addtl Thickness/Inch	301644	IN-FT	\$ 3.00	\$ 904,932.00
45	GPS Locate & Data Collection per Asset	255	EA	\$ 150.00	\$ 38,250.00
46	Ground Penetrating Radar - Pipe Location	6000	LF	\$ 12.00	\$ 72,000.00
50	CCTV Inspection	1200	LF	\$ 15.00	\$ 18,000.00
52	Sewer Debris Removal & Disposal	20	TON	\$ 250.00	\$ 5,000.00
53	Unsuitable Soil Replace (GAB)	6500	CY	\$ 39.00	\$ 253,500.00
54	Rock Excavation & Disposal	100	CY	\$ 298.00	\$ 29,800.00
65	Abandon Existing Pipe in Place	500	CY	\$ 300.00	\$ 150,000.00
66	Cut & Plug, 6" - 24", ≤8' depth	25	EA	\$ 5,000.00	\$ 125,000.00
67	Cut & Plug, 6" - 24", > 8' depth	5	VF	\$ 5,000.00	\$ 25,000.00
68	Flowable Fill (General Backfill)	30	CY	\$ 300.00	\$ 9,000.00
72	Height Adjustment, Each 12" Adjustment	1	EA	\$ 1,000.00	\$ 1,000.00
73	Pavement Patch, Concrete Collar for Frame & Cover	1	EA	\$ 1,000.00	\$ 1,000.00
74	Replace Frame & Cover, Traffic Load	1	EA	\$ 1,500.00	\$ 1,500.00
79B	Cementitious Manhole Coating 5' Diameter	18	VF	\$ 796.00	\$ 14,328.00
80	6" DIP 1-5FT	420	LF	\$ 120.00	\$ 50,400.00
83	6" Restrained joint adder	420	LF	\$ 27.00	\$ 11,340.00
84	8" DIP 1-5FT	550	LF	\$ 135.00	\$ 74,250.00
87	8" Restrained joint adder	550	LF	\$ 30.00	\$ 16,500.00
92	12" DIP 1-5FT	5600	LF	\$ 200.00	\$ 1,120,000.00
93	12" DIP 5-10FT	200	LF	\$ 225.00	\$ 45,000.00
95	12" Restrained joint adder	5800	LF	\$ 27.00	\$ 156,600.00
96	16" DIP 1-5FT	2000	LF	\$ 325.00	\$ 650,000.00
97	16" DIP 5-10FT	250	LF	\$ 325.00	\$ 81,250.00
99	16" DIP Joint Pipe Adder	2250	LF	\$ 40.50	\$ 91,125.00
104	DIP Fittings No Greater Than 4LF	12	TON	\$ 8,000.00	\$ 96,000.00
105	Remove Fire Hydrant	10	EA	\$ 350.00	\$ 3,500.00
106	Install Fire Hydrant	25	EA	\$ 7,000.00	\$ 175,000.00
107	Tap Sleeve & Valve Assembly 6" on 6"	7	EA	\$ 6,000.00	\$ 42,000.00
108	Tap Sleeve & Valve Assembly 6" on 8"	2	EA	\$ 7,000.00	\$ 14,000.00
109	Tap Sleeve & Valve Assembly 8" on 8"	2	EA	\$ 9,000.00	\$ 18,000.00
110	Tap Sleeve & Valve Assembly 8" on 12"	2	EA	\$ 15,000.00	\$ 30,000.00

111	Tap Sleeve & Valve Assembly 12" on 12"	4	EA	\$ 20,000.00	\$ 80,000.00
NIC 1	Tap Sleeve & Valve Assembly 8" on 16"	1	EA	\$ 35,000.00	\$ 35,000.00
112	Tap Sleeve & Valve Assembly 16" on 16"	2	EA	\$ 45,000.00	\$ 90,000.00
NIC 2	Tap Sleeve & Valve Assembly 16" on 18"	1	EA	\$ 50,000.00	\$ 50,000.00
114	Restrained Joint Gate Valve 6"	2	EA	\$ 3,500.00	\$ 7,000.00
116	Restrained Joint Gate Valve 8"	10	EA	\$ 4,000.00	\$ 40,000.00
120	Restrained Joint Resiliant Seated Valve 12"	30	EA	\$ 15,000.00	\$ 450,000.00
122	Restrained Joint Resiliant Seated Valve 16"	26	EA	\$ 20,000.00	\$ 520,000.00
NIC 3	Insertion valve 6"	4	EA	\$ 15,000.00	\$ 60,000.00
NIC 4	Insertion valve 8"	4	EA	\$ 17,500.00	\$ 70,000.00
NIC 5	Insertion valve 12"	4	EA	\$ 37,000.00	\$ 148,000.00
NIC 6	Insertion Valve 16"	4	EA	\$ 40,000.00	\$ 160,000.00
125	1" Air Release Valve Assembly	2	EA	\$ 3,500.00	\$ 7,000.00
127	Re-establish Service Connection	100	EA	\$ 2,500.00	\$ 250,000.00
128	Water Service Line, 1" Copper Long Side	1200	LF	\$ 30.00	\$ 36,000.00
130	Water Service Line, 1 1/2" Copper Long Side	160	LF	\$ 40.00	\$ 6,400.00
NIC 7	Water Service Line, 2" Copper Long Side	100	LF	\$ 50.00	\$ 5,000.00
NIC 8	Water Service Line, 3" Copper Long Side	75	LF	\$ 60.00	\$ 4,500.00
135	Adjustment of 3/4" & 1" Meter Box & Fittings	27	EA	\$ 400.00	\$ 10,800.00
137	Relocation of Existing 3/4" & 1" Water Servicves 0-25'	50	EA	\$ 960.00	\$ 48,000.00
138	Relocation of Existing 3/4" & 1" Water Servicves 26-50'	27	EA	\$ 2,670.00	\$ 72,090.00
139	Adjust Existing Meter Box to Grade (Concrete)	27	EA	\$ 270.00	\$ 7,290.00
140	Adjust Existing Meter Box to Grade (Asphalt)	10	EA	\$ 400.00	\$ 4,000.00
143	Pneumatic Bore Copper Pipe, up to 2"	1200	LF	\$ 55.00	\$ 66,000.00
180	Polyethylene Wrap	8750	LF	\$ 5.50	\$ 48,125.00
151E	Vacuum Excavation	200	HR	\$ 650.00	\$ 130,000.00
NIC 9	Light Tower (As Needed)	1300	Hr	\$ 20.00	\$ 26,000.00
NIC 10	Re-establish Service Connection (Commercial)	6	EA	\$ 4,500.00	\$ 27,000.00
NIC 11	Variable Message Boards (2 Boards)	12	Month	\$ 10,000.00	\$ 120,000.00
NIC 12	60" Casing w/watertight bulkhead on each end (80 LF)(Open-Cut)	1	LS	\$ 320,000.00	\$ 320,000.00
NIC 13	18in line Stops	2	EA	\$ 55,000.00	\$ 110,000.00
NIC 14	Geo Testing	400	HR	\$ 250.00	\$ 100,000.00
NIC 15	Temporary Patch	4300	SY	\$ 15.00	\$ 64,500.00

		Base Work Order Estimate TOTAL			\$ 12,078,457.00
3 (B-2)	Superintedent	300	HR	\$ 218.00	\$ 65,400.00
6 (B-2)	Foreman	400	HR	\$ 187.00	\$ 74,800.00
9 (B-2)	Operator	400	HR	\$ 95.00	\$ 38,000.00
27 (B-2)	Pipe layer	500	HR	\$ 130.00	\$ 65,000.00
15 (B-2)	Labor	500	HR	\$ 48.00	\$ 24,000.00
NIC 16	Arrow board	500	HR	\$ 6.00	\$ 3,000.00
24 (B-2)	Flagger	500	HR	\$ 62.00	\$ 31,000.00
9 (B-2)	Truck Driver	300	HR	\$ 94.00	\$ 28,200.00
137 (B-2)	Ligh truck	300	HR	\$ 35.00	\$ 10,500.00
136 (B-2)	Service truck	300	HR	\$ 37.00	\$ 11,100.00
135 (B-2)	Dump truck	302	HR	\$ 149.00	\$ 44,998.00
146 (B-2)	Sweeper	100	HR	\$ 110.00	\$ 11,000.00
126 (B-2)	Skid steer	399	HR	\$ 75.00	\$ 29,925.00
117 (B-2)	Mini excavator	34	HR	\$ 95.00	\$ 3,230.00
119 (B-2)	Excavator > 30K/LBS	370	HR	\$ 140.00	\$ 51,800.00
120 (B-2)	Excavator > 40K/LBS	20	HR	\$ 140.00	\$ 2,800.00
151 (B-2)	Hydro Excavator Trailer FX30	20	HR	\$ 262.00	\$ 5,240.00
NIC 16	161-210 HP (Thick Asphalt removal)	160	HR	\$ 228.00	\$ 36,480.00
Sub-total estimated exploratory digging					\$ 536,473.00

Total Estimated Work	\$ 12,614,930.00
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Contract # 1063844 GS Construction Inc.		Proposal for Candler Road E. Lake Plaza			
Item#	Item	Units	Quantity	Bid	Total Bid
1	Work Zone Staging and Traffic Control: FC 17	EA	1	\$ 6,500.00	\$ 6,500.00
4	Police officer	HR	100	\$ 163.00	\$ 16,300.00
5	Owner's Allowance (10%)	LS	1	\$ 93,588.00	\$ 93,588.00
28	4" Sidewalk Restoration	SY	200.00	\$ 91.00	\$ 18,200.00
30	to and including 6" Thick 4" - 6"	SY	200.00	\$ 104.00	\$ 20,800.00
32	Asphalt Milling	SY	400.00	\$ 33.00	\$ 13,200.00
35	Superpave Asphalt 9.5mm Type II	SY	1000.00	\$ 117.00	\$ 117,000.00
36	Superpave Asphalt 19mm Type II	SY	1000.00	\$ 94.00	\$ 94,000.00
39	Concrete 3000 PSI	CY	20.00	\$ 385.00	\$ 7,700.00
43	Pavement Saw Cutting 1" - 6" Thick	LF	3000.00	\$ 40.00	\$ 120,000.00
44	inch	IN-FT	200	\$ 13.00	\$ 2,600.00
45	GPS Locate and Data Collection per Asset	EA	50	\$ 383.00	\$ 19,150.00
53	Unsuitable soil replace (GAB)	CY	800.00	\$ 200.00	\$ 160,000.00
54	Rock Excavation & Disposal off site	CY	0.00	\$ 154.00	\$ -
65	Abandon Existing pipe in place	CY	10.00	\$ 314.00	\$ 3,140.00
66	including 24" up to and including 8 ft depth	EA	2.00	\$ 8,450.00	\$ 16,900.00
80	6 in DIP, Water Main 1ft -5ft Cover	LF	100	\$ 171.00	\$ 17,100.00
83	6" RESTRAINED JOINT ADDER	LF	100	\$ 42.00	\$ 4,200.00
84	8 in DIP, Water Main 1ft -5ft Cover	LF	1200	\$ 91.00	\$ 109,200.00
87	8" Restrained joint adder	LF	1200	\$ 43.00	\$ 51,600.00
92	12 in DIP, Water Main 1ft -5ft Cover	LF	40	\$ 138.00	\$ 5,520.00
95	12 in RESTRAINED JOINT ADDER	LF	40	\$ 43.00	\$ 1,720.00
105	Remove Existing Fire Hydrant Assembly	LF	0	\$ 160.00	\$ -
106	New Fire Hydrant Assembly	EA	4	\$ 5,320.00	\$ 21,280.00
107	Existing 6-inch water main	EA	1	\$ 7,800.00	\$ 7,800.00
109	Existing 8-inch water main	EA	1	\$ 7,122.00	\$ 7,122.00
110	Existing 12-inch water main	EA	1	\$ 6,933.00	\$ 6,933.00
113	Mechanical Joint Gate Valve 6-inch W/Box & Pad	EA	5	\$ 1,949.00	\$ 9,745.00
115	Mechanical Joint Gate Valve 8-inch W/Box & Pad	EA	5	\$ 2,673.00	\$ 13,365.00
119	inch W/Box & Pad	EA	1	\$ 9,927.00	\$ 9,927.00
127	Re Establish Service Connection	EA	10	\$ 328.00	\$ 3,280.00
128	Water Service Line, 1 IN Copper	LF	200	\$ 138.00	\$ 27,600.00
130	Water Service Line, 1-1/2 IN Copper	LF	200	\$ 120.00	\$ 24,000.00
				Base Estimate	\$ 1,029,470.00

GRANT DR SEWER					GS CONSTRUCTION, INC	
Bid #	Spec	Item	Unit	Est Quantity	Unit Price	Total
4	01550	Police Officer	HR	38	\$ 163.00	\$ 6,194.00
5	01020	Allowances (Add 10%.)	ALLOWANCE	1	\$ 82,818.50	\$ 82,818.50
19	02276	Inlet Sediment Trap	EA	2	\$ 498.00	\$ 996.00
23	02485	Sodding to match existing	SY	20	\$ 36.00	\$ 720.00
24	02486	Seeding to match existing	SY	100	\$ 4.00	\$ 400.00
28	02710	4-inch Sidewalk Restoration	SY	40	\$ 91.00	\$ 3,640.00
32RP	02700	Asphalt Pavement Milling, up to and including 2-inch Depth/ per 2-inch lifts	SY	2080	\$ 7.00	\$ 14,560.00
33	02710	Concrete Curb & Gutter Removal and Installation, - All Sizes and Types	LF	50	\$ 52.00	\$ 2,600.00
34	02710	Remove and Reset Granite Curb	LF	100	\$ 59.00	\$ 5,900.00
35RP	02700	Superpave Asphalt 9.5mm, Type II	SY	2,080	\$ 32.00	\$ 66,560.00
37RP	02700	Superpave Asphalt 25mm, Type II	SY	640	\$ 32.00	\$ 20,480.00
42	03300	3500 PSI High Early Concrete	CY	40	\$ 479.00	\$ 19,160.00
43	02324	Pavement saw cutting, 1" - 6" thick	LF	1500	\$ 54.00	\$ 81,000.00
44RP	02324	Pavement Saw cutting additional thickness per inch	IN/FT	4500	\$ 3.00	\$ 13,500.00
45	01056	GPS Locate and Data Collection per Asset	EA	25	\$ 383.00	\$ 9,575.00
50	01510	CCTV Inspection	LF	720	\$ 13.00	\$ 9,360.00
53	02324	Unsuitable Soil Replace (GAB)	CY	1280	\$ 325.00	\$ 416,000.00
54	02324	Rock Excavation & Disposal off site	CY	10	\$ 154.00	\$ 1,540.00
69	02641	4 Ft Diameter Standard Sanitary Sewer Manhole	VF	40	\$ 471.00	\$ 18,840.00
145	02537	8in DIP, Gravity Sewer, >8ft – 16ft Cover	LF	720	\$ 116.00	\$ 83,520.00
169	02530	Reconnection, 4"-6" Diameter, up to 5 LF, Any Depth	LF	19	\$ 372.00	\$ 7,068.00
171	02530	New / Replacement, 4"-6" Diameter, to the ROW including cleanout Any Depth, PVC	LF	500	\$ 16.00	\$ 8,000.00
175	01520	Bypass Pump Traffic Ramp	LF	52	\$ 111.00	\$ 5,772.00
176	01520	Bypass Pumping on 8" and Smaller Diameter Pipe with Flow Above 25 Percent pipe volume	LF	800	\$ 41.00	\$ 32,800.00
						\$ 911,003.50

*GS agrees to perform the work at the prices above under the condition that we be paid for the actual trench width when hauling off and back filling.

GS Construction

Snapfinger Woods Upsizing (DeKalb)

Item#	Description	Units	Quantity	Unit Cost	Total Bid
1	Work Zone Staging and Traffic Control: FC 17-Collector Street (per link)	EA	1	\$ 6,500.00	\$ 6,500.00
4	Police Officer	HR	24	\$ 163.00	\$ 3,912.00
5	Allowances	ALLOWANCE	1	\$ 131,772.15	\$ 131,772.15
6	Construction Entrance/Exit, Install and Removal	EA	1	\$ 1,831.00	\$ 1,831.00
9	Easement Access Road, Install and Removal	SY	1780	\$ 6.00	\$ 10,680.00
11	Easement or ROE Clearing, Light (Bush Hog)	SY	3500	\$ 6.00	\$ 21,000.00
12	Easement or ROE Clearing, Medium (Bush Hog & Chipper)	SY	1800	\$ 6.00	\$ 10,800.00
13	Easement Clearing, Heavy (Timbering Equipment)	CAL	100	\$ 325.00	\$ 32,500.00
17	Tree Protection Fence	LF	2500	\$ 11.00	\$ 27,500.00
20	Temporary Creek Crossing (18" to 30" Diameter Culvert Installed)	LF	40	\$ 67.00	\$ 2,680.00
26	Wire Back Silt Fence - per Row	LF	4695	\$ 4.00	\$ 18,780.00
47	GPS Locate and Data Collection per Manhole	EA	7	\$ 536.00	\$ 3,752.00
49	Locate, Uncover & Expose Existing Buried Manhole - In Unpaved Area	EA	3	\$ 306.00	\$ 918.00
xxxx	Raise Manhole 3' above grade	VF	9	\$ 1,500.00	\$ 13,500.00
50	CCTV Inspection	LF	2082	\$ 13.00	\$ 27,066.00
51	Heavy Internal Cleaning - Sanitary Sewer Pipe - 6" to 24" Diameter	LF	2082	\$ 15.00	\$ 31,230.00
53a	Unsuitable Soil Replace (Dirt)	CY	100	\$ 250.00	\$ 25,000.00
56	Pipe burst launch pit	EA	7	\$ 8,606.00	\$ 60,242.00
57	Pipe burst receiving pit	EA	7	\$ 3,912.00	\$ 27,384.00
69	4 Ft Diameter Standard Sanitary Sewer Manhole	VF	45.7	\$ 471.00	\$ 21,524.70
70	5 Ft Diameter Standard Sanitary Sewer Manhole	VF	15.8	\$ 471.00	\$ 7,441.80
xxxx	9 Ft Diameter Standard Sanitary Sewer Manhole	VF	9	\$ 5,000.00	\$ 45,000.00
176	Bypass Pumping on 8" and Smaller Diameter Pipe with Flow Above 25 Percent pipe volume	LF	250	\$ 41.00	\$ 10,250.00
177	Bypass Pumping on 10" and 12" Diameter Pipe with Flow Above 25 Percent pipe volume	LF	2780	\$ 41.00	\$ 113,980.00
xxxx	Bypass Pumping on 48" Diameter Pipe with Flow Above 25 Percent pipe volume	LF	100	\$ 500.00	\$ 50,000.00
xxxx	6 Ft Doghouse for Bypass	EA	2	\$ 20,000.00	\$ 40,000.00
****	Pipe bursting 10"-16"	LF	1565	\$ 450.00	\$ 704,250.00
					\$ -
				Total	\$ 1,449,493.65

830 WEST PONCE DE LEON AVENUE ESTIMATE

Item #	Description	Unit	Qty	Price	Total	Comment
NIC	T&M Demolition of Carport	LS	1	\$ 10,000.00	\$ 10,000.00	
29	Driveway Restoration (Concrete, up to	SY	144	\$ 98.00	\$ 14,112.00	Back driveway
30	greater than 4" up to and including 6"	SY	300.00	\$ 104.00	\$ 31,200.00	Front Driveway
53	Unsuitable Soil Replace (GAB)	CY	200.00	\$ 325.00	\$ 65,000.00	
5	Owner's Allowance	Allowance	1.00	\$ 12,031.00	\$ 12,031.00	
				TOTAL	\$ 132,343.00	

New Peachtree Way Emergency

Line #	Description	Unit	Approx. QTY	Unit Price	Extended Price
1	Mobilization per each Emergency / Work Order	EA	1	\$25,000	\$ 25,000.00
2	Demobilization/Closeout per each Emergency / Work Order	EA	1	\$5,000	\$ 5,000.00
	LABOR RATES				\$ -
3	Superintendent - Regular	HR	60	\$160.00	\$ 9,600.00
4	Superintendent - Overtime	HR		\$300.00	\$ -
5	Superintendent - Premium Overtime	HR		\$340.00	\$ -
6	Foreman - Regular	HR	60	\$135.00	\$ 8,100.00
7	Foreman - Overtime	HR		\$305.00	\$ -
8	Foreman - Premium Overtime	HR		\$350.00	\$ -
9	Hauler/Truck Driver - Regular	HR	400	\$78.00	\$ 31,200.00
10	Hauler/Truck Driver - Overtime	HR		\$113.00	\$ -
11	Hauler/Truck Driver - Premium Overtime	HR		\$129.00	\$ -
12	Equipment Operator - Regular	HR	200	\$80.00	\$ 16,000.00
13	Equipment Operator - Overtime	HR		\$155.00	\$ -
14	Equipment Operator - Premium Overtime	HR		\$175.00	\$ -
15	Laborer - Regular	HR	200	\$55.00	\$ 11,000.00
16	Laborer - Overtime	HR		\$80.00	\$ -
17	Laborer - Premium Overtime	HR		\$96.00	\$ -
18	Welder - Regular	HR		\$105.00	\$ -
19	Welder - Overtime	HR		\$175.00	\$ -
20	Welder - Premium Overtime	HR		\$265.00	\$ -
21	Police Officer - Regular	HR		\$95.00	\$ -
22	Police Officer - Overtime	HR		\$185.00	\$ -
23	Police Officer - Premium Overtime	HR		\$215.00	\$ -
24	Flagger - Regular	HR	60	\$48.00	\$ 2,880.00
25	Flagger - Overtime	HR		\$95.00	\$ -
26	Flagger - Premium Overtime	HR		\$110.00	\$ -
27	Pipe Layer - Regular	HR		\$83.00	\$ -
28	Pipe Layer - Overtime	HR		\$142.00	\$ -
29	Pipe Layer - Premium Overtime	HR		\$165.00	\$ -
	Track Excavators:				\$ -
117	60-80 HP	HR		\$ 95.00	\$ -
118	81-110 HP	HR		\$ 105.00	\$ -
119	111-160 HP	HR	100	\$ 150.00	\$ 15,000.00
120	161-210 HP	HR	100	\$ 180.00	\$ 18,000.00
	Track Dozers:				\$ -
121	70-90 HP	HR		\$ 70.00	\$ -
122	110-170 HP	HR	100	\$ 73.00	\$ 7,300.00
	Backhoe Loaders:				\$ -
127	70-90 HP	HR		\$ 71.00	\$ -
128	110-130 HP	HR	50	\$ 90.00	\$ 4,500.00
	Hydraulic Hammers:				\$ -
129	500 ft-lbs	HR		\$ 210.00	\$ -
130	1,000 ft-lbs	HR		\$ 280.00	\$ -
131	1,500 ft-lbs	HR		\$ 1,035.00	\$ -
132	3,000 ft-lbs	HR	20	\$ 1,375.00	\$ 27,500.00
	Dump Trucks:				\$ -
133	6 CY	HR		\$ 54.00	\$ -

GS Construction

980 Briarcliff Rd. Additional Paving

Item#	Item	Units	Quantity	Unit Bid	Total Bid	Comments
1	Work Zone Staging and Traffic Control: FC 17 Collector Street (per link)	EA	1	\$ 6,500.00	\$ 6,500.00	
32	Asphalt Pavement Milling, up to and including 2-inch Depth/ per 2-inch lifts	SY	2555	\$ 25.00	\$ 63,875.00	Discounted price
35	Superpave Asphalt 9.5mm, Type II	SY	2555	\$ 85.00	\$ 217,175.00	Discounted price
37	Superpave Asphalt 25mm, Type II Reduced Price	SY	520	\$ 32.00	\$ 16,640.00	Discounted price
39	Concrete 3000 PSI	CY	20	\$ 385.00	\$ 7,700.00	
43	Pavement saw cutting, 1" - 6" thick	LF	2300	\$ 30.00	\$ 69,000.00	Discounted price
53	Unsuitable Soil Replace (GAB)	CY	350	\$ 200.00	\$ 70,000.00	Discounted price
84	Zinc Coated 8in DIP, Water Main, 1ft – 5ft Cover	LF	1155	\$ 91.00	\$ 105,105.00	
105	Remove Existing Fire Hydrant Assembly	EA	1	\$ 160.00	\$ 160.00	
106	New Fire Hydrant Assembly	EA	1	\$ 5,320.00	\$ 5,320.00	
115	Mechanical Joint Gate Valve 8-inch W/Box & Pad	EA	1	\$ 2,673.00	\$ 2,673.00	Discounted price
180	Polyethylene Wrap	LF	1155	\$ 4.00	\$ 4,620.00	
	Owner's Allowance	LS	1	\$ 56,876.00	\$ 56,876.00	
					\$ -	
				Total	\$ 625,644.00	

