



PROPOSED CHANGE ORDER REQUEST

Department of Watershed Management

Contract Name: On-Call Water and Sewer (Multiyear Contract With 2 Options to Renew) Date: 5/30/2023
 Contractor: GS Construction
 Contract Number: 1301520 Contract Amendment Number: 1
 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 Change Order:	Previous Time Extensions (Days):	Previous Changes to \$ Amount:
Change Order No. 1:	0	\$0.00
Change Order No. 2:	0	\$0.00
Change Order No. 3:	0	\$0.00

Current Contract Amount:	Current Performance Time (Days):	Current Performance End Date:	Current Contract End Date:
\$24,550,164.00	730	12/12/2024	12/31/2024

Description of Proposed Changes: Amendment/Change Order No. 1 is being issued in order to provide DWM the ability to complete additional and important infrastructure upgrades including critical Consent Decree work and DWM priority water main replacement projects.

Justification of Proposed Changes: Due to multiple delays in supply chain and contracting issues, DWM is in need of additional contracting capacity to perform the required Consent Decree work - Package 5 Component 12. GS Construction was able to meet the department needs of obtaining the appropriate crews to start work on both water main replacement and sewer replacement work. However, in order to meet the annual EPD required footage, a change order is needed in order to fund the additional Consent Decree work.

Current Assigned Projects:	Proposed Length of Pipe to Replace:	Estimated Cost:	Estimate Time to Completion:
Green Forrest Water Main	21800	\$ 11,501,316.00	12 months
Stone Mt Lithonia Water Main	5900	\$ 2,408,272.00	6 months
CD Package 5 Comp 12 (1C)	12000	\$ 18,288,416.25	24 months
Old Briarcliff Road Water Main	4165	\$ 3,731,274.00	6 months
Haygood Drive Water Main	160	\$ 136,049.00	1 month
Woodpath Drive Point Repair	30	\$ 56,012.00	1 month
Future Unassigned Budget for Water Mains		\$ 6,717,241.00	
Total Amount of Work in Process:		\$ 42,838,580.25	

Proposed Additional Performance Days:	Proposed Cumulative Performance Days:	Proposed Performance End Date:	Proposed Contract End Date:
365	1095	12/12/2025	12/31/2025
Proposed Changes to Dollar Amount:	Proposed Cumulative Contract Amount:	Accrued Amount Spent to Date:	ORACLE Spent To Date:
\$18,288,416.25	\$42,838,580.25	\$0.00	\$0.00

Describe Any Risk Associated With This Change: The progress of the renewal of small diameter sewer collection system towards the ongoing Consent Decree would be reduced and would have to be accomplished by other means. GS Construction has proven itself as a capable contractor for these types of projects required by the wastewater collection system in DeKalb County.

Effect of NOT Approving This Change: Other contracting mechanisms would need to be used, consuming additional time and effort within the DWM and DeKalb organization. This work is necessary and important to the ongoing efforts to improve system reliability and integrity.

Assistant Director CIP's Approval:

- Accepted
- Rejected

Signature: Cassandra Marshall, PMP Digitally signed by Cassandra Marshall, PMP
Date: 2023.05.31 11:07:17 -04'00'

Print Name: Cassandra Marshall

Date: 05/31/23

Watershed Director's Approval:

- Accepted
- Rejected

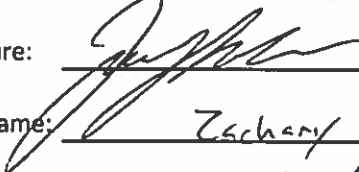
Signature: David Hayes Digitally signed by David Hayes
Date: 2023.06.02 10:06:44 -04'00'

Print Name: David Hayes

Date: 6.2.2023

Deputy Chief Operating Officer's Approval:

- Accepted
- Rejected

Signature: 

Print Name: Zachary A. Williams

Date: 6/13/23

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

Contractor: GS-Construction

Contract Number: 1301520

Contract Amendment Number: 1

PASARP Package 5 Comp 12 - Line 1C (left branch)

ID	Description	UOM	QTY	Unit Price	Extended Price
1	Staging and traffic control	EA	5	\$ 6,500.00	\$ 32,500.00
4	Police officer	HR	100	\$ 163.00	\$ 16,300.00
6	Construction entrance	EA	8	\$ 1,831.00	\$ 14,648.00
69	Manholes (4' diameter)	VF	200	\$ 471.00	\$ 94,200.00
70	Manholes (5' Diameter)	VF	900	\$ 471.00	\$ 423,900.00
47	GPS Locate and data Collection	EA	53	\$ 383.00	\$ 20,299.00
146	8" DIP	LF	45.61	\$ 116.00	\$ 5,290.76
152	12" DIP	LF	733.7	\$ 441.00	\$ 323,561.70
XXXX	16" DIP	LF	2896.67	\$ 500.00	\$ 1,448,335.00
XXXX	18" DIP	LF	1586.69	\$ 600.00	\$ 952,014.00
XXXX	20" DIP	LF	1922.89	\$ 835.00	\$ 1,605,613.15
XXXX	24" DIP	LF	3300	\$ 900.00	\$ 2,970,000.00
179	Bypass pumping	LF	10458.66	\$ 111.00	\$ 1,160,911.26
25	Silt fence	LF	45000	\$ 3.00	\$ 135,000.00
17	Tree protection fencing	LF	10000	\$ 11.00	\$ 110,000.00
78	Manhole frame sealing	EA	60	\$ 154.00	\$ 9,240.00
43	Saw cutting 1-6"	LF	4000	\$ 54.00	\$ 216,000.00
44	Saw cutting additional thickness per inch	IN/FT	24000	\$ 13.00	\$ 312,000.00
35	Superpave 9.5mm	SY	1500	\$ 117.00	\$ 175,500.00
39	Concrete 3000 PSI	CY	300	\$ 385.00	\$ 115,500.00
12	Easement Clearing	SY	13000	\$ 6.00	\$ 78,000.00
13	Easement Clearing (Timbering)	CAL	3000	\$ 325.00	\$ 975,000.00
9	Access Road install and remove	LF	12000	\$ 6.00	\$ 72,000.00
XXXX	Access Road widening	SF	300	\$ 150.00	\$ 45,000.00
XXXX	48" jack and bore (Peachtree Road)	LF	90	\$ 2,500.00	\$ 225,000.00
63	36" jack and bore (Midway Road)	LF	80	\$ 488.00	\$ 39,040.00
63	36" jack and bore (Memorial Drive)	LF	170	\$ 488.00	\$ 82,960.00
64	Extra depth for bore and receiving pit over 10 feet	VF	100	\$ 2,918.00	\$ 291,800.00
XXXX	Concrete Encasement	LF	400	\$ 200.00	\$ 80,000.00
XXXX	Abandon manhole	EA	60	\$ 2,500.00	\$ 150,000.00
65	Abandon pipe in place	CY	930	\$ 314.00	\$ 292,020.00
16	Rip Rap Type III	SY	1000	\$ 47.00	\$ 47,000.00
52	Unsuitable soil replace (GAB)	CY	5700	\$ 325.00	\$ 1,852,500.00
22	Temporary creek crossing (48")	LF	500	\$ 94.00	\$ 47,000.00
23	Sodding	SY	500	\$ 36.00	\$ 18,000.00
24	Seed/straw	SY	15000	\$ 4.00	\$ 60,000.00
175	Traffic Ramp	LF	200	\$ 111.00	\$ 22,200.00
XXXX	Polyethylene wrap	LF	1000	\$ 4.00	\$ 4,000.00
79E	Rebuild invert and bench	EA	60	\$ 1,592.00	\$ 95,520.00
74	Replace frame and cover	EA	60	\$ 458.00	\$ 27,480.00
50	CCTV	LF	23971.32	\$ 14.00	\$ 335,598.48
51	Heavy cleaning internal sanitary sewer	LF	10485.66	\$ 15.00	\$ 157,284.90
52	Sewer debris disposal	TON	100	\$ 392.00	\$ 39,200.00
169	Service lateral reconnect	LF	1000	\$ 372.00	\$ 372,000.00
XXXX	Creek bypass	EA	3	\$ 150,000.00	\$ 450,000.00
54	Rock Excavation & Disposal off site	CY	3500	\$ 154.00	\$ 539,000.00
5	Allowances	LS	1	\$ 1,750,000.00	\$ 1,750,000.00

BID	\$ 18,288,416.25
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