



PROPOSED CHANGE ORDER REQUEST

Department of Watershed Management

Contract Name: Sanitary Sewer Rehabilitation Services (ESC/OMNIA Coop Agmt) Date: 9/23/2025

Contractor: SAK Construction, LLC

Contract Number: 1283955 Change Order Number: 4

Contract Amendment Category: ☒ Cost ☒ Schedule ☒ Scope ☐ Deliverables

Original Contract \$ Amount:	Contract Start Date:	Original Contract Time:(TERM)	Original Contract End Date:
\$7,781,553.28	5/3/2022	607	12/31/2023

NTP Start Date:	Original Performance Days:(TIME)	Original Performance End Date:
5/7/2022	540	10/29/2023

Previous Change Order:	Previous Time Extensions (Days):	Previous Changes to \$ Amount:
Change Order No. 1:	368	\$13,829,333.45
Change Order No. 2:	365	\$18,925,946.31
Change Order No. 3:	181	\$14,096,700.42

Current Contract Amount:	Current Performance Time (Days):	Current Performance End Date:	Current Contract End Date:
\$54,633,533.46	1454	4/30/2026	12/31/2026

Description of Proposed Changes: Change Order No. 4 is being proposed in order to provide DWM the ability to complete additional and important infrastructure upgrades including, 1) sanitary sewer lining work for approximately 82,000 LF of miscellaneous CIPP (Cured-In-Place-Pipe) rehabilitation, 2) renewing and reinstating a potable water main 24" diameter pipe running underneath I-285 along New Peachtree Road and 3) rehabbing a leaky 8-inch water main that runs underneath the N, Druid Hills Rd bridge where it crosses I-85 and 4) On call bypass pump usage. The CIPP and Bulletliner rehabilitation approach renews existing sewer and water lines with a new pipe constructed inside the old, failing pipe. Construction disruption is lower using this method than traditional construction approaches available. This additional scope for the Bulletliner is necessary for the department to respond to emergency watermain repairs that can be fixed through rehabilitation generally in areas where excavation is difficult, such as underneath State highways, railroads, and overpasses.

Justification of Proposed Changes: This change order will be utilized to provide the ability to continue progress to the implementation of the Consent Decree for small diameter sanitary sewer CIPP and address immediate deficiencies in the water delivery to portions of DeKalb County.

Proposed Additional Performance Days:	Proposed Cumulative Performance Days:	Proposed Performance End Date:	Proposed Contract End Date:
427	1881	6/30/2027	12/31/2027
Proposed Changes to Dollar Amount:	Proposed Cumulative Contract Amount:	Amount Spent To Date:	
\$21,543,303.91	\$76,176,837.37	\$43,456,857.58	

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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. SAK 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.

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: Sanitary Sewer Rehabilitation Services (ESC/OMNIA Coop Agmt)

Contractor: SAK Construction, LLC

Contract Number: 1283955

Bid Item No.	Description	Units	Original Contract Price	Unit Price + 20% (CO3)	Estimated Quantity Installed	Value of Work Installed
Contract Line Items						
1	CIPP Crew	LS	\$ 15,000.00	\$ 18,000.00	2.00	\$ 36,000.00
2	Point Repair Crew	EA	\$ 1,160.00	\$ 1,392.00	192.00	\$ 267,264.00
3	CCTV Inspection of <= 12" Pipe (Post TV)	LF	\$ 2.50	\$ 3.00	70,838.30	\$ 212,514.90
4	CCTV Inspection of > 12" Pipe (Post TV)	LF	\$ 2.50	\$ 3.00	7,458.00	\$ 22,374.00
5	Normal Cleaning 6"-12" pipe (<=3 passes with jetter)	LF	\$ 5.50	\$ 6.60	85,484.40	\$ 564,197.04
6	Heavy Cleaning 6"-12" pipe (>3 passes with jetter, includes Normal Cleaning)	LF	\$ 10.50	\$ 12.60	21,037.50	\$ 265,072.50
7	Protruding Tap Removal	EA	\$ 1,375.00	\$ 1,650.00	46.00	\$ 75,900.00
9	CIPP 6" x 4.5mm	LF	\$ 41.00	\$ 49.20	349.70	\$ 17,205.24
10	CIPP 8" x 6.0mm	LF	\$ 32.50	\$ 39.00	62,942.50	\$ 2,454,757.50
11	CIPP 10" x 7.5mm	LF	\$ 44.00	\$ 52.80	3,477.40	\$ 183,606.72
12	CIPP 12" x 7.5mm	LF	\$ 62.00	\$ 74.40	4,068.70	\$ 302,711.28
13	Internal Service Lateral Reconnection	EA	\$ 300.00	\$ 360.00	667.00	\$ 240,120.00
14	4"-6" Lateral Liner (Full Wrap, up to 20" from main)	EA	\$ 2,250.00	\$ 2,700.00	150.00	\$ 405,000.00
Point Repairs						
19	(0 - 12 Lft Length 0 - 10 Vft Depth)	EA	\$ 13,575.00	\$ 16,290.00	139.00	\$ 2,264,310.00
20	Additional Lft > 12 Lft (0-10 Vft Depth)	LF	\$ 375.00	\$ 450.00	423.00	\$ 190,350.00
21	0-12 Lft Length (>10 Vft to 16 Vft Depth)	EA	\$ 14,825.00	\$ 17,790.00	46.00	\$ 818,340.00
22	Additional Lft > 12 Lft (> 10 to 16 Vft Depth)	LF	\$ 500.00	\$ 600.00	134.00	\$ 80,400.00
23	0-12 Lft Length (>16 Vft to 22 Vft Depth)	EA	\$ 16,075.00	\$ 19,290.00	7.00	\$ 135,030.00
24	Additional Lft > 12 Lft (> 16 to 22 Vft Depth)	LF	\$ 625.00	\$ 750.00	13.00	\$ 9,750.00
25	Unsuitable Soil Haul Off and Replace with Stone or Soil	Ton	\$ 156.25	\$ 187.50	2,454.00	\$ 460,125.00
33	Normal Cleaning 15"-21" pipe (<=3 passes with jetter)	LF	\$ 11.25	\$ 13.50	4,578.36	\$ 61,807.86
34	Heavy Cleaning 15"-21" pipe (>3 passes with jetter, includes Normal	LF	\$ 16.25	\$ 19.50	3,402.64	\$ 66,351.48
37	CIPP 15" x 7.5mm	LF	\$ 66.50	\$ 79.80	3,941.20	\$ 314,507.76
38	6"-10" Backyard Easement Setup Per Install Length	LF	\$ 5.00	\$ 6.00	25,015.00	\$ 150,090.00
39	12"-18" Backyard Easement Setup Per Install Length	LF	\$ 12.00	\$ 14.40	12,781.80	\$ 184,057.92
40	Re-setup for clean & TV Inspection Due to Point Repairs	EA	\$ 350.00	\$ 420.00	2.00	\$ 840.00
42	CIPP 15" & 18" Additional 1.5mm	LF	\$ 12.00	\$ 14.40	6,932.20	\$ 99,823.68
46	CIPP 21" & 24" Additional 1.5mm	LF	\$ 18.50	\$ 22.20	525.80	\$ 11,672.76
47	CIPP 18" x 9.0mm	LF	\$ 82.50	\$ 99.00	2,991.00	\$ 296,109.00
48	CIPP 21" x 9.0mm	LF	\$ 110.50	\$ 132.60	525.80	\$ 69,721.08
Owner Controlled Allowance Items						
NC-2	Bypass Pumping for 6"-12" CIPP	LF	\$ 6.00	\$ 7.20	70,837.90	\$ 510,032.88
NC-3	Bypass Pumping for 4"-6" Lateral Liners	DAY	\$ 1,920.00	\$ 2,304.00	93.00	\$ 214,272.00
NC-4	Bypass Pumping for Mainline External Point Repairs	DAY	\$ 1,920.00	\$ 2,304.00	192.00	\$ 442,368.00
NC-5	Traffic Control	EA	\$ 1,875.00	\$ 2,250.00	307.00	\$ 690,750.00
NC-6	Asphalt Pavement Repair	SY	\$ 143.75	\$ 172.50	1,013.00	\$ 174,742.50
NC-7	Concrete Pavement Repair	SY	\$ 156.25	\$ 187.50	229.00	\$ 42,937.50
NC-8	Seed and Straw in Place	SY	\$ 18.75	\$ 22.50	4,000.00	\$ 90,000.00
NC-9	Sod in Place	SY	\$ 33.13	\$ 39.76	25.00	\$ 993.90
NC-10	Bonds and Insurance	LS	NA	\$ 309,435.51	1.00	\$ 309,435.51
NC-11	Public Outreach	LS	NA	\$ 309,435.51	1.00	\$ 309,435.51
NC-12	Owner's Allowance	Allow	NA	\$ 1,958,482.17	1.00	\$ 1,958,482.17
NC-22	Installation/Removal of Silt Fence	LF	\$ 5.00	\$ 6.00	300.00	\$ 1,800.00
NC-23	Locate (Not Expose) Buried MH Easement or ROW	EA	\$ 700.00	\$ 840.00	1.00	\$ 840.00
NC-25	Easement Set-Up for Pre-CCTV	LF	\$ 2.00	\$ 2.40	41,239.90	\$ 98,975.76
NC-26	Bypass Pumping for 15" CCTV & Cleaning	DAY	\$ 7,040.00	\$ 8,448.00	8.00	\$ 67,584.00
NC-27	Bypass Pumping for 15" CIPP	LF	\$ 22.00	\$ 26.40	3,941.20	\$ 104,047.68
NC-28	CIPP Crew (Reimbursement)	LS	\$ (5,000.00)	\$ (6,000.00)	2.00	\$ (12,000.00)
NC-33	Clearing / Access (WO-020 12-inch Pipe)	LS	NA	\$ 5,750.00	1.00	\$ 5,750.00
NC-34	Bypass Pumping for 21" CIPP (WO-020)	LS	NA	\$ 26,578.64	1.00	\$ 26,578.64
NC-35	Access / Matting for 21" CIPP (WO-020)	LS	NA	\$ 28,736.24	1.00	\$ 28,736.24
NC-36	CIPP 16" x 9.0mm	LF	NA	\$ 90.52	369.00	\$ 33,400.40
NC-37	CIPP 20" x 9.0mm	LF	NA	\$ 127.48	886.10	\$ 112,956.48
NC-38	Echo Lake Bypass - site specific	LS	NA	\$ 350,000.00	1.00	\$ 350,000.00
New Scope						
Bullet Liner #1 - N Druid Hills						
Phase 1	Mobilization	LS	NA	\$ 60,000.00	1.00	\$ 60,000.00
Phase 1	Access Pit 0'-10' VF (8" DIP) with 8" Valves	EA	NA	\$ 40,000.00	2.00	\$ 80,000.00
Phase 1	Clean & Televis 8" Ductile Iron Pipe- Approximately 400 LF	LS	NA	\$ 50,000.00	1.00	\$ 50,000.00
Phase 1	Traffic Control Plan	EA	NA	\$ 1,000.00	1.00	\$ 1,000.00
Phase 1	Daily Traffic Control - GDOT Road site specific	DAY	NA	\$ 4,000.00	6.00	\$ 24,000.00
Phase 1	Air Valves	EA	NA	\$ 15,000.00	2.00	\$ 30,000.00
Phase 1	Access Pit 16'-22' VF (8" DIP)- with 8" Valves-	EA	NA	\$ 120,000.00	-	\$ -
Phase 2	8" Bullet Liner W Series Install- Approximately 400 LF	LS	NA	\$ 240,000.00	1.00	\$ 240,000.00
Phase 2	Sidewalk Repairs	SY	NA	\$ 170.00	100.00	\$ 17,000.00
Phase 2	Daily Traffic Control	DAY	NA	\$ 4,000.00	9.00	\$ 36,000.00
Phase 2	Storm Drain Repairs	EA	NA	\$ 2,500.00	2.00	\$ 5,000.00
New Scope						
Bullet Liner #2 - New Peachtree Road: 24"						
Phase 1	Mobilization	LS	NA	\$ 100,000.00	1.00	\$ 100,000.00
Phase 1	Access Pit 0'-10' VF (24" DIP)	EA	NA	\$ 40,000.00	1.00	\$ 40,000.00
Phase 1	Access Pit 10'-16' VF (24" DIP)	EA	NA	\$ 50,000.00	1.00	\$ 50,000.00
Phase 1	Clean & Televis 24" Carbon Steel Pipe- Approximately 800 LF	LS	NA	\$ 200,000.00	1.00	\$ 200,000.00
Phase 1	Traffic Control Plan	EA	NA	\$ 1,000.00	1.00	\$ 1,000.00
Phase 1	Daily Traffic Control - GDOT Road site specific	DAY	NA	\$ 4,000.00	14.00	\$ 56,000.00
Phase 1	Install Gate Valve with Concrete Kicker	EA	NA	\$ 30,000.00	2.00	\$ 60,000.00
Phase 1	Access Pit 16'- 22' VF (24" DIP)	EA	NA	\$ 120,000.00	-	\$ -
Phase 2	24" Bullet Liner W Series Install- Approximately 800 LF	LS	NA	\$ 893,000.00	1.00	\$ 893,000.00
Phase 2	Restoration with Asphalt Pavement Repair	LS	NA	\$ 180,000.00	1.00	\$ 180,000.00

Phase 2	Daily Traffic Control	DAY	NA	\$ 4,000.00	10.00	\$ 40,000.00
Phase 2	Fire Hydrant Add On	EA	NA	\$ 32,000.00	2.00	\$ 64,000.00
New Scope	Bullet Liner #3 - Mountain Industrial Blvd					\$ -
Phase 1	Mobilization	LS	NA	\$ 50,000.00	1.00	\$ 50,000.00
Phase 1	Access Pit 0'-10' VF (16" DIP)	EA	NA	\$ 45,000.00	4.00	\$ 180,000.00
Phase 1	Clean & Televis 16" Carbon Steel Pipe- Approximately 800 LF	LF	NA	\$ 30.00	800.00	\$ 24,000.00
Phase 1	Traffic Control Plan	EA	NA	\$ 1,175.00	1.00	\$ 1,175.00
Phase 1	Daily Traffic Control - GDOT Road site specific	DAY	NA	\$ 9,200.00	5.00	\$ 46,000.00
					-	\$ -
Phase 2	16" Bullet Liner W Series Install- Approximately 800 LF	LS	NA	\$ 650,000.00	1.00	\$ 650,000.00
Phase 2	Daily Traffic Control	DAY	NA	\$ 9,200.00	5.00	\$ 46,000.00
Phase 2	Asphalt Restoration - 9.5" thickness	SY	NA	\$ 175.00		\$ -
Phase 2	Asphalt Restoration - 2.5" thickness	SY	NA	\$ 33.00		\$ -
	STAND ALONE LINE ITEMS					
	3-Man Bypass Crew Mobilization	EA	NA	\$ 7,500.00	20.00	\$ 150,000.00
	3-Man Bypass Setup/Tear-down Crew	Day	NA	\$ 6,800.00	30.00	\$ 204,000.00
	6-inch Bypass Layflat Hose	LF/DAY	NA	\$ 2.00	50,000.00	\$ 100,000.00
	6-inch Bypass Pump	Day	NA	\$ 500.00	1,000.00	\$ 500,000.00
			NA			\$ -
	Bullet Liner - Additional Locations					\$ -
	24" Bullet Liner W Series Install- Approximately 800 LF	LS	NA	\$ 893,000.00	1.00	\$ 893,000.00
	16" Bullet Liner W Series Install- Approximately 800 LF	LS	NA	\$ 650,000.00	1.00	\$ 650,000.00
						\$ -
						\$ -
						\$ -
						\$ -
	Totals					\$ 21,543,303.91