



# PROPOSED CHANGE ORDER REQUEST

Department of Watershed Management

Contract Name: On-Call Water and Sewer (Multiyear Contract With 2 Options to Renew) Date: 9/23/2025

Contractor: Ruby-Collins, Inc.

Contract Number: 1301526 Change Order Number: 3

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

Original Contract \$ Amount:	Contract Start Date:	Original Contract Time:(TERM)	Original Contract End Date:
\$12,752,002.78	11/23/2022	769	12/31/2024

NTP Start Date:	Original Performance Days:(TIME)	Original Performance End Date:
1/17/2023	730	1/15/2025

Previous Change Order:	Previous Time Extensions (Days):	Previous Changes to \$ Amount:	
Change Order No. 1:	0	\$22,080,696.05	
Change Order No. 2 & Renewal 2:	943	\$32,731,969.70	
Renewal No. 1:	349	\$0.00	
Current Contract Amount:	Current Performance Time (Days):	Current Performance End Date:	Current Contract End Date:
\$67,564,668.53	2022	7/31/2028	12/31/2028

**Description of Proposed Changes:** Change Order No. 3 is being proposed to provide approval from the Board of Commissioners a renewal option that will add 1 year of additional time to the contract and provide additional funding and scope to complete the critical infrastructure upgrades to the Panola Road Water Main and Clifton Church Water Main projects. The piping in this area is old cast iron steel installed in the 1950's. This pipe replacement project is in the top 10 prioritization of small diameter water main replacement projects for the County.

**Justification of Proposed Changes:** Change Order No. 3 is needed to continue with current work in progress and to assist the department with addressing the replacement of critical water mains in need of upgrades. Ruby-Collins, Inc. is also one of the emergency contractor's the department utilizes to address urgent/emergency repairs. The emergency repairs are unforeseen and unpredictable. The contract must be extended to allow for the use of the contractor when the department has emergency needs. Planned projects below are critical due to aging infrastructure and increase growth to DeKalb County. Requested funds are for the following projects: Panola Road Phase 1 Water Main project - \$9,013,486.52, Panola Road Phase 2 Water Main project - \$9,343,552.52, and Clifton Church Water Main project - \$6,182,113.19.

Proposed Additional Performance Days:	Proposed Cumulative Performance Days:	Proposed Performance End Date:	Proposed Contract End Date:
0	2022	7/31/2028	NA
Proposed Changes to Dollar Amount:		Proposed Cumulative Contract Amount:	Amount Spent To Date:
\$24,539,152.22		\$92,103,820.75	\$36,571,690.77

1580 Roadhaven Drive | Stone Mountain, GA 30083 | P: (770) 621-7200 F: (770) 621-7271

www.dekalbwatershed.com

**Describe Any Risk Associated With This Change:** Without this approval DeKalb County will be at risk of not having the proper resources in place to complete necessary sewer and water repairs due to maintenance issues and assist the Department with ongoing emergency repairs.

**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. Expanded amount of damage to County roadways and homeowner's property due to continued main breaks.

**Engineering Manager's/Assistant Director's Approval:**

Signature: Cassandra M Marshall  
Print Name & Date:  
Signed by: Cassandra M Marshall  
Date & Time: Oct 06, 2025 13:02:18 EDT

**Deputy Director's Approval:**

Signature: Kerry Williams  
Print Name & Date:  
Signed by: Kerry B Williams  
Date & Time: Oct 06, 2025 14:37:29 EDT

**Watershed Director's Approval:**

Signature: Reginald Wells  
Print Name & Date:  
Signed by: Reginald D. Wells  
Date & Time: Oct 06, 2025 14:47:22 EDT

**Purchasing & Contracting's Approval:**

Signature: Willie Moon  
Print Name & Date:  
Signed by: Willie Moon  
Date & Time: Oct 30, 2025 08:58:24 EDT

**Chief Operating Officer's Approval:**

Signature: Zachary L Williams  
Print Name & Date:  
Signed by: Zachary L Williams  
Date & Time: Oct 30, 2025 17:08:04 EDT

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

*Contractor:* Ruby-Collins, Inc.  
*Contract Number:* 1301526

Panola Road Phase 1 Watermain - BID ITEMS					
Item No.	Description	Unit	Est Qty	Unit Bid Price	Total Unit(s) Price
2	Work Zone Staging and Traffic Control: FC 16-Minor Arterial Street (per link)	EA	15	\$ 1,875.00	\$ 28,125.00
3	Work Zone Staging and Traffic Control: FC 14-Urban Principal Arterial (per link)	EA	4	\$ 1,875.00	\$ 7,500.00
4	Police Officer	HR	500	\$ 87.50	\$ 43,750.00
5	Allowances (TBD)	AL	1	\$ 819,407.90	\$ 819,407.90
SITE RESTORATION & EROSION CONTROL					
14	Riprap, Type I (Installed)	SY	50	\$ 90.00	\$ 4,500.00
15	Riprap, Type II (Installed)	SY	50	\$ 90.00	\$ 4,500.00
16	Riprap, Type III (Installed)	SY	50	\$ 90.00	\$ 4,500.00
17	Tree Protection Fence	LF	100	\$ 3.25	\$ 325.00
18	Check Dam (Hay Bales)	EA	100	\$ 95.00	\$ 9,500.00
19	Inlet Sediment Trap	EA	50	\$ 330.00	\$ 16,500.00
23	Sodding to match existing	SY	20,000	\$ 21.90	\$ 438,000.00
24	Seeding to match existing	SY	20,000	\$ 2.20	\$ 44,000.00
26	Wire Back Silt Fence - per Row	LF	2,000	\$ 5.20	\$ 10,400.00
PAVEMENT, CURB & GUTTER					
27	Traffic Loop System Restoration	LF	1400	\$ 35.00	\$ 49,000.00
28	4-inch Sidewalk Restoration	SY	400	\$ 96.90	\$ 38,760.00
29	Driveway Restoration (Concrete, up to and including 4" Thick)	SY	600	\$ 115.00	\$ 69,000.00
30	Driveway Restoration (Concrete, greater than 4" up to and including 6" Thick)	SY	300	\$ 130.00	\$ 39,000.00
31	Asphaltic Concrete Driveway Replacement	SY	200	\$ 100.00	\$ 20,000.00
32	Asphalt Pavement Milling, up to and including 2-inch Depth/ per 2-inch lifts	SY	15866.67	\$ 25.00	\$ 396,666.67
33	Concrete Curb & Gutter Removal and Installation, - All Sizes and Types	LF	600	\$ 85.00	\$ 51,000.00
34	Remove and Reset Granite Curb	LF	10	\$ 60.00	\$ 600.00
35	Superpave Asphalt 9.5mm, Type II	SY	15866.67	\$ 47.70	\$ 756,840.00
36	Superpave Asphalt 19mm, Type II	SY	5,289	\$ 100.60	\$ 532,073.40
37	Superpave Asphalt 25mm, Type II	SY	5,289	\$ 111.95	\$ 592,103.55
38	Speed Hump and / or Table Replacement	SF			\$ -
39	Concrete 3000 PSI	CY	75	\$ 235.00	\$ 17,625.00
40	Concrete 4000 PSI	CY			\$ -
41	Reinforced Concrete 4000 PSI.	CY			\$ -
42	3500 PSI High Early Concrete	CY			\$ -
43	Pavement saw cutting, 1" - 6" thick	LF	23,800	\$ 21.50	\$ 511,700.00
44	Pavement Saw cutting additional thickness per inch	IN/FT	95,200	\$ 2.85	\$ 271,320.00

41	GPS Locate and Data Collection per Asset	EA	200	\$ 270.00	\$ 54,000.00
42	Ground Penetrating Radar - Pipe Location	LF	2,000	\$ 51.55	\$ 103,100.00
<b>ROCK AND SOIL EXCAVATION</b>					
53	Unsuitable Soil Replace (GAB)	CY	5300	\$ 82.65	\$ 438,045.00
54	Rock Excavation & Disposal off site	CY	2,000	\$ 265.00	\$ 530,000.00
<b>WATER MAINS</b>					
65	Abandon Existing Pipe in Place	CY	100	\$ 205.00	\$ 20,500.00
66	Cut and Plug Existing Pipe Line, 6" up to and including 24" up to and including 8 ft depth	EA	16	\$ 1,400.00	\$ 22,400.00
67	Cut and Plug Existing Pipe Line, 6" up to and including 24" more than 8 ft depth	VF	10	\$ 320.00	\$ 3,200.00
80	Zinc Coated 6in DIP, Water Main, 1ft – 5ft Cover	LF	500	\$ 95.30	\$ 47,650.00
83	Zinc Coated 6in DIP Restrained Joint Pipe Adder	LF	500	\$ 26.55	\$ 13,275.00
84	Zinc Coated 8in DIP, Water Main, 1ft – 5ft Cover	LF	1200	\$ 102.50	\$ 123,000.00
85	Zinc Coated 8in DIP, Water Main, >5ft – 10ft Cover	LF	500	\$ 107.70	\$ 53,850.00
87	Zinc Coated 8in DIP Restrained Joint Pipe Adder	LF	1900	\$ 27.40	\$ 52,060.00
92	Zinc Coated 12in DIP, Water Main, 1ft – 5ft Cover	LF	9000	\$ 125.15	\$ 1,126,350.00
93	Zinc Coated 12in DIP, Water Main, >5ft – 10ft Cover	LF	500	\$ 130.15	\$ 65,075.00
95	Zinc Coated 12in DIP Restrained Joint Pipe Adder	LF	9500	\$ 34.75	\$ 330,125.00
104	Zinc Coated DIP Fittings - No greater than 4 linear feet	TON	6	\$ 21,400.00	\$ 128,400.00
<b>FIRE HYDRANT ASSEMBLY</b>					
105	Remove Existing Fire Hydrant Assembly	EA	15	\$ 520.00	\$ 7,800.00
106	New Fire Hydrant Assembly	EA	33	\$ 6,640.00	\$ 219,120.00
					\$ -
<b>PIPE TAPPING</b>					
107	Tapping Sleeve & Valve Assembly 6-inch on Existing 6-inch water main	EA	1	\$ 4,950.00	\$ 4,950.00
108	Tapping Sleeve & Valve Assembly 6-inch on Existing 8-inch water main	EA	1	\$ 5,280.00	\$ 5,280.00
109	Tapping Sleeve & Valve Assembly 8-inch on Existing 8-inch water main	EA	7	\$ 6,040.00	\$ 42,280.00
110	Tapping Sleeve & Valve Assembly 8-inch on Existing 12-inch water main	EA	1	\$ 8,450.00	\$ 8,450.00
111	Tapping Sleeve & Valve Assembly 12-inch on Existing 12-inch water main	EA	4	\$ 11,860.00	\$ 47,440.00
112	Tapping Sleeve & Valve Assembly 16-inch on Existing 16-inch water main	EA	8	\$ 25,200.00	\$ 201,600.00
					\$ -
<b>VALVES</b>					
113	Mechanical Joint Gate Valve 6-inch W/Box & Pad	EA	2	\$ 1,430.00	\$ 2,860.00
114	Restrained Joint Gate Valve 6-inch W/Box & Pad	EA	2	\$ 1,560.00	\$ 3,120.00
116	Restrained Joint Gate Valve 8-inch W/Box & Pad	EA	14	\$ 2,205.00	\$ 30,870.00
120	Restrained Joint Resilient Seated Gate Valve 12-inch W/Box & Pad	EA	32	\$ 4,170.00	\$ 133,440.00
125	1-inch Air Release Valve Assembly	EA	4	\$ 4,595.00	\$ 18,380.00
126	2-inch Air Release Valve Assembly	EA	2	\$ 4,595.00	\$ 9,190.00
					\$ -
<b>SERVICE LINES</b>					

127	Re-establish Service Connection	EA	50	\$ 1,085.00	\$ 54,250.00
128	WATER SERVICE LINE, 1IN COPPER	LF	1,500	\$ 30.00	\$ 45,000.00
130	WATER SERVICE LINE, 1 1/2IN COPPER	LF	500	\$ 65.00	\$ 32,500.00
137	Relocation of Existing ¾ In & 1 In Water Services, Meters And Meter Boxes From 0ft. to 25ft.	EA	5	\$ 575.00	\$ 2,875.00
138	Relocation of Existing ¾ In & 1 In Water Services, Meters And Meter Boxes From 26ft. to 50ft.	EA	5	\$ 1,075.00	\$ 5,375.00
139	Adjust Existing Water Meter Box to Grade (Concrete Paved Areas)	EA	1	\$ 1,260.00	\$ 1,260.00
140	Adjust Existing Water Meter Box to Grade (Asphalt Paved Areas)	EA	5	\$ 975.00	\$ 4,875.00
141	Relocate Existing Water Meter, Including Bypass and Vault, Less Than 4 In	EA	6	\$ 4,130.00	\$ 24,780.00
142	Relocate Existing Water Meter, Including Bypass and Vault, 4 In and Larger	EA	2	\$ 8,205.00	\$ 16,410.00
143	Pneumatic Bore Copper Pipe, up to 2in	LF	2000	\$ 57.50	\$ 115,000.00
180	Polyethylene Wrap	LF	11900	\$ 7.45	\$ 88,655.00
				<b>Total Bid</b>	<b>\$ 9,013,486.52</b>

Panola Road Phase 2 Watermain - BID ITEMS					
Item No.	Description	Unit	Estimated Quantity	Unit Bid Price	Total Unit(s) Price
2	Work Zone Staging and Traffic Control: FC 16-Minor Arterial Street (per link)	EA	9	\$ 1,875.00	\$ 16,875.00
3	Work Zone Staging and Traffic Control: FC 14-Urban Principal Arterial (per link)	EA	2	\$ 1,875.00	\$ 3,750.00
4	Police Officer	HR	200	\$ 87.50	\$ 17,500.00
5	Allowances (TBD)	AL	1	\$ 849,413.90	\$ 849,413.90
SITE RESTORATION & EROSION CONTROL					
14	Riprap, Type I (Installed)	SY	20	\$ 90.00	\$ 1,800.00
15	Riprap, Type II (Installed)	SY	20	\$ 90.00	\$ 1,800.00
16	Riprap, Type III (Installed)	SY	20	\$ 90.00	\$ 1,800.00
17	Tree Protection Fence	LF	100	\$ 3.25	\$ 325.00
18	Check Dam (Hay Bales)	EA	100	\$ 95.00	\$ 9,500.00
19	Inlet Sediment Trap	EA	20	\$ 330.00	\$ 6,600.00
23	Sodding to match existing	SY	20000	\$ 21.90	\$ 438,000.00
24	Seeding to match existing	SY	20000	\$ 2.20	\$ 44,000.00
25	Non Wire Back Silt Fence - per Row	LF			\$ -
26	Wire Back Silt Fence - per Row	LF	2000	\$ 5.20	\$ 10,400.00
					\$ -
PAVEMENT, CURB & GUTTER					
27	Traffic Loop System Restoration	LF	800	\$ 35.00	\$ 28,000.00
28	4-inch Sidewalk Restoration	SY	400	\$ 96.90	\$ 38,760.00
29	Driveway Restoration (Concrete, up to and including 4" Thick)	SY	500	\$ 115.00	\$ 57,500.00
30	Driveway Restoration (Concrete, greater than 4" up to and including 6" Thick)	SY	200	\$ 130.00	\$ 26,000.00
31	Asphaltic Concrete Driveway Replacement	SY	200	\$ 100.00	\$ 20,000.00
32	Asphalt Pavement Milling, up to and including 2-inch Depth/ per 2-inch lifts	SY	15867	\$ 25.00	\$ 396,666.67
33	Concrete Curb & Gutter Removal and Installation, - All Sizes and Types	LF	200	\$ 85.00	\$ 17,000.00
34	Remove and Reset Granite Curb	LF	10	\$ 60.00	\$ 600.00
35	Superpave Asphalt 9.5mm, Type II	SY	15867	\$ 47.70	\$ 756,840.00
36	Superpave Asphalt 19mm, Type II	SY	5289	\$ 100.60	\$ 532,073.40
37	Superpave Asphalt 25mm, Type II	SY	5289	\$ 111.95	\$ 592,103.55
38	Speed Hump and / or Table Replacement	SF			\$ -
39	Concrete 3000 PSI	CY	65	\$ 235.00	\$ 15,275.00
40	Concrete 4000 PSI	CY			\$ -
41	Reinforced Concrete 4000 PSI.	CY			\$ -
42	3500 PSI High Early Concrete	CY			\$ -
43	Pavement saw cutting, 1" - 6" thick	LF	23800	\$ 21.50	\$ 511,700.00
44	Pavement Saw cutting additional thickness per inch	IN/FT	95200	\$ 2.85	\$ 271,320.00
					\$ -

Panola Road Phase 2 Watermain - BID ITEMS					
UTILITY LOCATION					
45	GPS Locate and Data Collection per Asset	EA	180	\$ 270.00	\$ 48,600.00
46	Ground Penetrating Radar - Pipe Location	LF	1500	\$ 51.55	\$ 77,325.00
ROCK AND SOIL EXCAVATION					
53	Unsuitable Soil Replace (GAB)	CY	5300	\$ 82.65	\$ 438,045.00
54	Rock Excavation & Disposal off site	CY	4000	\$ 265.00	\$ 1,060,000.00
JACK & BORE					
61	Jack And Bore 24 in	LF	80	\$ 1,645.00	\$ 131,600.00
PIPE ABANDONMENT					
65	Abandon Existing Pipe in Place	CY	100	\$ 205.00	\$ 20,500.00
66	Cut and Plug Existing Pipe Line, 6" up to and including 24" up to and including 8 ft depth	EA	12	\$ 1,400.00	\$ 16,800.00
67	Cut and Plug Existing Pipe Line, 6" up to and including 24" more than 8 ft depth	VF	10	\$ 320.00	\$ 3,200.00
68	Flowable Fill (General Backfill)	CY			\$ -
WATER MAINS					
80	Zinc Coated 6in DIP, Water Main, 1ft – 5ft Cover	LF	500	\$ 95.30	\$ 47,650.00
83	Zinc Coated 6in DIP Restrained Joint Pipe Adder	LF	500	\$ 26.55	\$ 13,275.00
84	Zinc Coated 8in DIP, Water Main, 1ft – 5ft Cover	LF	900	\$ 102.50	\$ 92,250.00
85	Zinc Coated 8in DIP, Water Main, >5ft – 10ft Cover	LF	200	\$ 107.70	\$ 21,540.00
87	Zinc Coated 8in DIP Restrained Joint Pipe Adder	LF	1100	\$ 27.40	\$ 30,140.00
92	Zinc Coated 12in DIP, Water Main, 1ft – 5ft Cover	LF	9600	\$ 125.15	\$ 1,201,440.00
93	Zinc Coated 12in DIP, Water Main, >5ft – 10ft Cover	LF	700	\$ 130.15	\$ 91,105.00
95	Zinc Coated 12in DIP Restrained Joint Pipe Adder	LF	10300	\$ 34.75	\$ 357,925.00
104	Zinc Coated DIP Fittings - No greater than 4 linear feet	TON	6	\$ 21,400.00	\$ 128,400.00
					\$ -
FIRE HYDRANT ASSEMBLY					
105	Remove Existing Fire Hydrant Assembly	EA	20	\$ 520.00	\$ 10,400.00
106	New Fire Hydrant Assembly	EA	33	\$ 6,640.00	\$ 219,120.00
					\$ -
PIPE TAPPING					
107	Tapping Sleeve & Valve Assembly 6-inch on Existing 6-inch water main	EA	4	\$ 4,950.00	\$ 19,800.00
108	Tapping Sleeve & Valve Assembly 6-inch on Existing 8-inch water main	EA	2	\$ 5,280.00	\$ 10,560.00
109	Tapping Sleeve & Valve Assembly 8-inch on Existing 8-inch water main	EA	3	\$ 6,040.00	\$ 18,120.00
110	Tapping Sleeve & Valve Assembly 8-inch on Existing 12-inch water main	EA	1	\$ 8,450.00	\$ 8,450.00
111	Tapping Sleeve & Valve Assembly 12-inch on Existing 12-inch water main	EA	1	\$ 11,860.00	\$ 11,860.00
112	Tapping Sleeve & Valve Assembly 16-inch on Existing 16-inch water main	EA	2	\$ 25,200.00	\$ 50,400.00
					\$ -
VALVES					

Panola Road Phase 2 Watermain - BID ITEMS					
113	Mechanical Joint Gate Valve 6-inch W/Box & Pad	EA		\$ 1,430.00	\$ -
114	Restrained Joint Gate Valve 6-inch W/Box & Pad	EA	1	\$ 1,560.00	\$ 1,560.00
115	Mechanical Joint Gate Valve 8-inch W/Box & Pad	EA			\$ -
116	Restrained Joint Gate Valve 8-inch W/Box & Pad	EA	7	\$ 2,205.00	\$ 15,435.00
120	Restrained Joint Resilient Seated Gate Valve 12-inch W/Box & Pad	EA	20	\$ 4,170.00	\$ 83,400.00
121	Mechanical Joint Resilient Seated Gate Valve 16-inch W/Box & Pad	EA			\$ -
122	Restrained Joint Resilient Seated Gate Valve 16-inch W/Box & Pad	EA	2	\$ 13,630.00	\$ 27,260.00
125	1-inch Air Release Valve Assembly	EA	4	\$ 4,595.00	\$ 18,380.00
126	2-inch Air Release Valve Assembly	EA	2	\$ 4,595.00	\$ 9,190.00
					\$ -
SERVICE LINES					
127	Re-establish Service Connection	EA	66	\$ 1,085.00	\$ 71,610.00
128	WATER SERVICE LINE, 1IN COPPER	LF	1800	\$ 30.00	\$ 54,000.00
129	WATER SERVICE LINE, 3/4IN COPPER	LF			\$ -
130	WATER SERVICE LINE, 1 1/2IN COPPER	LF	800	\$ 65.00	\$ 52,000.00
137	Relocation of Existing ¾ In & 1 In Water Services, Meters And Meter Boxes From 0ft. to 25ft.	EA	2	\$ 575.00	\$ 1,150.00
138	Relocation of Existing ¾ In & 1 In Water Services, Meters And Meter Boxes From 26ft. to 50ft.	EA	2	\$ 1,075.00	\$ 2,150.00
139	Adjust Existing Water Meter Box to Grade (Concrete Paved Areas)	EA	1	\$ 1,260.00	\$ 1,260.00
140	Adjust Existing Water Meter Box to Grade (Asphalt Paved Areas)	EA	1	\$ 975.00	\$ 975.00
141	Relocate Existing Water Meter, Including Bypass and Vault, Less Than 4 In	EA	2	\$ 4,130.00	\$ 8,260.00
142	Relocate Existing Water Meter, Including Bypass and Vault, 4 In and Larger	EA	2	\$ 8,205.00	\$ 16,410.00
143	Pneumatic Bore Copper Pipe, up to 2in	LF	1700	\$ 57.50	\$ 97,750.00
180	Polyethylene Wrap	LF	11900	\$ 7.45	\$ 88,655.00

**Total Bid    \$            9,343,552.52**



CLIFTON CHURCH					
Item No	Description	Unit	Estimated Quantity	Cost Per	Total
1	Work Zone Staging and Traffic Control: FC 17-Collector Street (per link)	EA	2	\$ 1,875.00	\$ 3,750.00
2	Work Zone Staging and Traffic Control: FC 16-Minor Arterial Street (per link)	EA	3	\$ 1,875.00	\$ 5,625.00
4	Police	HR	150	\$ 87.50	\$ 13,125.00
19	Inlet Sediment Trap	EA	14	\$ 330.00	\$ 4,620.00
23	Sodding to match existing	SY	300	\$ 21.90	\$ 6,570.00
24	Seeding to match existing	SY	150	\$ 2.20	\$ 330.00
26	Wire Back Silt Fence - Per Row	LF	100	\$ 5.20	\$ 520.00
27	Traffic Loop System Restoration	LF	400	\$ 35.00	\$ 14,000.00
29	Driveway Restoration (Concrete, up to and including 4" Thick)	SY	50	\$ 115.00	\$ 5,750.00
31	Asphaltic Concrete Driveway Replacement	SY	50	\$ 100.00	\$ 5,000.00
32	Asphalt Pavement Milling, up to and including 2-inch Depth/ per 2-inch lifts	SY	14200	\$ 25.00	\$ 355,000.00
34	Remove and Reset Granite Curb	LF	50	\$ 60.00	\$ 3,000.00
35	Superpave Asphalt 9.5mm, Type II	SY	14200	\$ 47.70	\$ 677,340.00
37	Superpave Asphalt 25mm, Type II	SY	9422	\$ 111.95	\$ 1,054,792.90
39	Concrete 3000 PSI	CY	75	\$ 235.00	\$ 17,625.00
43	Pavement saw cutting, 1" - 6" thick	LF	21500	\$ 21.50	\$ 462,250.00
44	Pavement Saw cutting additional thickness per inch ( <i>Estimated 8"</i> )	IN/FT	4300	\$ 2.85	\$ 12,255.00
45	GPS Locate and Data Collection per Asset	EA	150	\$ 270.00	\$ 40,500.00
53	Unsuitable Soil Replace (GAB)	CY	4200	\$ 82.65	\$ 347,130.00
54	Rock Excavation & Disposal off site	CY	250	\$ 265.00	\$ 66,250.00
66	Cut and Plug Existing Pipe Line, 6" up to and including 24" up to and including 8 ft depth	EA	21	\$ 1,400.00	\$ 29,400.00
80	Zinc Coated 6in DIP, Water Main, 1ft- 5ft Cover	LF	300	\$ 95.30	\$ 28,590.00
84	Zinc Coated 8in DIP, Water Main, 1ft- 5ft Cover	LF	2200	\$ 102.50	\$ 225,500.00
92	Zinc Coated 12in DIP, Water Main, 1ft – 5ft Cover	LF	8400	\$ 125.15	\$ 1,051,260.00
95	Zinc Coated 12in DIP Restrained Joint Pipe Adder	LF	8400	\$ 34.75	\$ 291,900.00
104	Zinc Coated DIP Fittings - No greater than 4 linear feet	TON	5	\$ 21,400.00	\$ 107,000.00
105	Remove Existing Fire Hydrant Assembly	EA	5	\$ 520.00	\$ 2,600.00
106	New Fire Hydrant Assembly	EA	26	\$ 6,640.00	\$ 172,640.00
107	Tapping Sleeve & Valve Assembly 6-inch on Existing 6-inch water main	EA	7	\$ 4,950.00	\$ 34,650.00
109	Tapping Sleeve & Valve Assembly 8-inch on Existing 8-inch water main	EA	2	\$ 6,040.00	\$ 12,080.00
115	Mechanical Joint Gate Valve 8-inch W/Box & Pad	EA	18	\$ 1,990.00	\$ 35,820.00
119	Mechanical Joint Resilient Seated Gate Valve 12-inch W/Box & Pad	EA	17	\$ 3,695.00	\$ 62,815.00
125	1-inch Air Release Valve Assembly	EA	2	\$ 4,595.00	\$ 9,190.00
127	Re-establish Service Connection	EA	110	\$ 1,085.00	\$ 119,350.00
128	WATER SERVICE LINE, 11N COPPER	LF	2000	\$ 30.00	\$ 60,000.00
137	Relocation of Existing 3/4 In & 1 In Water Services, Meters And Meter Boxes From Oft. to 25ft.	EA	5	\$ 575.00	\$ 2,875.00
143	Pneumatic Bore Copper Pipe, up to 2in	LF	1200	\$ 57.50	\$ 69,000.00
NCI-01	12" Tap on 16" Steel Main	EA	2	\$ 15,500.00	\$ 31,000.00

<b>NCI-02</b>	12" Tap on 20" Steel Main	EA	5	\$ 16,000.00	\$ 80,000.00
<b>NCI-03</b>	6" Insertion Valve	EA	6	\$ 16,500.00	\$ 99,000.00
<b>5</b>	Owner's Allowance	AL	1	\$ 562,010.29	\$ 562,010.29
					<b>\$ 6,182,113.19</b>



# PROPOSED CHANGE ORDER REQUEST

Department of Watershed Management

Contract Name: On-Call Water and Sewer (Multiyear Contract With 2 Options to Renew) Date: 9/23/2025

Contractor: SD&C Construction

Contract Number: 1301523 Change Order Number: 3

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

Original Contract \$ Amount:	Contract Start Date:	Original Contract Time:(TERM)	Original Contract End Date:
\$36,654,722.83	11/23/2022	769	12/31/2024

NTP Start Date:	Original Performance Days:(TIME)	Original Performance End Date:
12/13/2022	730	12/11/2024

Previous Change Order:	Previous Time Extensions (Days):	Previous Changes to \$ Amount:
Change Order No. 1:	0	\$13,736,139.17
Change Order No. 2:	0	\$0.00
Renewal No. 1:	385	\$0.00

Current Contract Amount:	Current Performance	Current Performance	Current Contract End
\$50,390,862.00	1115	1/1/2026	12/31/2025

**Description of Proposed Changes:** Change Order No. 3 is being proposed to for additional time and term to the contract and provide additional funding and scope to complete the critical infrastructure upgrades to a portion of the San Gabriel Water Main Replacement project and Orchard Circle. The piping in this area is old cast iron steel installed in 1948, 2" galvanized and has continued to fail over the last couple of years. This pipe replacement project is in the top 10 prioritization of small diameter water main replacement projects for the County.

**Justification of Proposed Changes:** Change Order No. 3 is needed to continue with current work in progress and to assist the department with addressing the replacement of critical water mains in need of upgrades. SD&C Construction, Inc. will be assigned 2 planned projects that are critical due to aging infrastructure and increase growth to DeKalb County. Requested funds are for the following projects: Misty Valley Water Main project - \$6,981,046.42, Orchard Circle Water Main project - \$1,917,030.50 and an additional \$3,000,000 for emergency work.

Proposed Additional Performance Days:	Proposed Cumulative Performance Days:	Proposed Performance End Date:	Proposed Contract End Date:
364	1479	12/31/2026	12/31/2026
Proposed Changes to Dollar Amount:	Proposed Cumulative Contract Amount:	Amount Spent To Date:	
\$11,898,076.92	\$62,288,938.92	\$39,543,909.84	

**Describe Any Risk Associated With This Change:** Without this approval DeKalb County will be at risk of not having the proper resources in place to complete necessary sewer and water repairs due to maintenance issues and assist the Department with ongoing emergency repairs.

**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. Marked up material and labor cost one the decision to make these changes is approved and implemented.
- C. Amount of County resources exhausted to maintain these lines until the decision to replace is mandated by a torrid of customer complaints.
- D. Expanded amount of damage to County roadways and homeowner's property due to continued main breaks.

**Engineering Manager's/Assistant Director's Approval:**

Signature: *Cassandra M. Marshall*  
Print Name & Date: Signed by: Cassandra M. Marshall  
Date & Time: Oct 06, 2025 13:01:04 EDT

**Deputy Director's Approval:**

Signature: *Kerry Williams*  
Print Name & Date: Signed by: Kerry B Williams  
Date & Time: Oct 06, 2025 14:35:27 EDT

**Watershed Director's Approval:**

Signature: *Reginald Wells*  
Print Name & Date: Signed by: Reginald D. Wells  
Date & Time: Oct 06, 2025 14:43:16 EDT

**Purchasing & Contracting's Approval:**

Signature: *Willie Moon*  
Print Name & Date: Signed by: Willie Moon  
Date & Time: Oct 13, 2025 14:01:23 EDT

**Chief Operating Officer's Approval:**

Signature: *Zachary L Williams*  
Print Name & Date: Signed by: Zachary L Williams  
Date & Time: Oct 14, 2025 11:23:06 EDT

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

Contractor: SD&C Construction  
Contract Number: 1301523

Misty Valley PH 2					
Item No	Description	Unit	Estimated Quantity	Cost Per	Total
1	Work Zone Staging and Traffic Control: FC 17-Collector Street (per link)	EA	7	\$ 3,000.00	\$ 21,000.00
5	Allowances	AL	1	\$ 630,000	\$ 630,000.00
19	Inlet Sediment Trap	EA	15	\$ 283.50	\$ 4,252.50
23	Sodding	SY	683	\$ 31.50	\$ 21,514.50
32	Asphalt Pavement Milling, up to and including 2-inch Depth/ per 2-inch lifts	SY	18205	\$ 36.00	\$ 655,380.00
34	Remove and Reset Granite Curb	LF	165	\$ 36.00	\$ 5,940.00
35	Superpave Asphalt 9.5mm, Type II	SY	18205	\$ 54.00	\$ 983,070.00
37	Superpave Asphalt 25mm, Type II	SY	12137	\$ 63.00	\$ 764,631.00
39	Concrete 3000 PSI	CY	10	\$ 387.00	\$ 3,870.00
43	Pavement saw cutting, 1" - 6" thick	LF	27308	\$ 22.50	\$ 614,430.00
44	Pavement Saw cutting additional thickness per inch ( <i>Estimated 8"</i> )	IN/FT	5000	\$ 10.80	\$ 54,000.00
45	GPS Locate and Data Collection per Asset	EA	138	\$ 270.00	\$ 37,260.00
53	Unsuitable Soil Replace (GAB)	CY	6068.44	\$ 135.00	\$ 819,239.40
54	Rock Excavation & Disposal off site	CY	600	\$ 135.00	\$ 81,000.00
66	Cut and Plug Existing Pipe Line, 6" up to and including 24" up to and including 8 ft deptt	EA	25	\$ 3,600.00	\$ 90,000.00
80	Zinc Coated 6in DIP, Water Main, 1ft- 5ft Cover	LF	495	\$ 108.00	\$ 53,460.00
84	Zinc Coated 8in DIP, Water Main, 1ft- 5ft Cover	LF	13654	\$ 86.63	\$ 1,182,846.02
104	Zinc Coated DIP Fittings - No greater than 4 linear feet	TON	2	\$ 15,000.00	\$ 30,000.00
105	Remove Existing Fire Hydrant Assembly	EA	11	\$ 315.00	\$ 3,465.00
106	New Fire Hydrant Assembly	EA	33	\$ 4,860.00	\$ 160,380.00
107	Tapping Sleeve & Valve Assembly 6-inch on Existing 6-inch water main	EA	10	\$ 6,850.00	\$ 68,500.00
108	Tapping Sleeve & Valve Assembly 6-inch on Existing 8-inch water main	EA	6	\$ 4,850.00	\$ 29,100.00
116	Restrained Joint Gate Valve 8-inch W/Box & Pad	EA	65	\$ 2,600.00	\$ 169,000.00
127	Re-establish Service Connection	EA	246	\$ 315.00	\$ 77,490.00
128	WATER SERVICE LINE, 11N COPPER	LF	4428	\$ 81.00	\$ 358,668.00
129	WATER SERVICE LINE, 1 1/2IN COPPER	LF	600	\$ 90.00	\$ 54,000.00
143	Pneumatic Bore Copper Pipe, up to 2in	LF	95	\$ 90.00	\$ 8,550.00
					\$ -
					\$ -
				<b>Total</b>	<b>\$ 6,981,046.42</b>

Orchard Circle Water Main Replacement					
Item No	Description	Unit	Estimated Quantity	Unit Bid Price	Total Unit(s) Price
1	Work Zone Staging and Traffic Control: FC 17-Collector Street (per link)	EA	2	\$ 3,000.00	\$ 6,000.00
19	Inlet Sediment Trap	EA	2	\$ 315.00	\$ 630.00
23	Sodding to match existing	SY	300	\$ 35.00	\$ 10,500.00
24	Seeding to match existing	SY	150	\$ 4.00	\$ 600.00
29	Driveway Restoration (Concrete, up to and including 4" Thick)	SY	25	\$ 100.00	\$ 2,500.00
31	Asphaltic Concrete Driveway Replacement	SY	25	\$ 80.00	\$ 2,000.00
32	Asphalt Pavement Milling, up to and including 2-inch Depth/ per 2-inch lifts	SY	4200	\$ 40.00	\$ 168,000.00
34	Remove and Reset Granite Curb	LF	50	\$ 40.00	\$ 2,000.00
35	Superpave Asphalt 9.5mm, Type II	SY	4200	\$ 100.00	\$ 420,000.00
	Credit		4200	\$ (40.00)	\$ (168,000.00)
37	Superpave Asphalt 25mm, Type II	SY	2200	\$ 110.00	\$ 242,000.00
	Credit		2200	\$ (40.00)	\$ (88,000.00)
39	Concrete 3000 PSI	CY	25	\$ 430.00	\$ 10,750.00
43	Pavement saw cutting, 1" - 6" thick	LF	6500	\$ 38.00	\$ 247,000.00
	Credit		6500	\$ (13.00)	\$ (84,500.00)
44	Pavement Saw cutting additional thickness per inch ( <i>Estimated 8" </i> )	IN/FT	13000	\$ 25.00	\$ 325,000.00
	Credit		13000	\$ (13.00)	\$ (169,000.00)
45	GPS Locate and Data Collection per Asset	EA	50	\$ 300.00	\$ 15,000.00
53	Unsuitable Soil Replace (GAB)	CY	1300	\$ 150.00	\$ 195,000.00
54	Rock Excavation & Disposal off site	CY	100	\$ 150.00	\$ 15,000.00
66	Cut and Plug Existing Pipe Line, 6" up to and including 24" up to and including 8 ft depth	EA	2	\$ 4,000.00	\$ 8,000.00
80	Zinc Coated 6in DIP, Water Main, 1ft- 5ft Cover	LF	50	\$ 120.00	\$ 6,000.00
84	Zinc Coated 8in DIP, Water Main, 1ft- 5ft Cover	LF	3100	\$ 96.25	\$ 298,375.00
104	Zinc Coated DIP Fittings - No greater than 4 linear feet	TON	0.5	\$ 15,000.00	\$ 7,500.00
105	Remove Existing Fire Hydrant Assembly	EA	2	\$ 350.00	\$ 700.00
106	New Fire Hydrant Assembly	EA	8	\$ 5,400.00	\$ 43,200.00
115	Mechanical Joint Gate Valve 8-inch W/Box & Pad	EA	3	\$ 2,300.00	\$ 6,900.00
127	Re-establish Service Connection	EA	74	\$ 350.00	\$ 25,900.00
128	WATER SERVICE LINE, 1 IN COPPER	LF	1200	\$ 90.00	\$ 108,000.00
137	Relocation of Existing 3/4 In & 1 In Water Services, Meters And Meter Boxes From Oft. to 25ft.	EA	2	\$ 2,150.00	\$ 4,300.00
143	Pneumatic Bore Copper Pipe, up to 2in	LF	800	\$ 100.00	\$ 80,000.00
180	Polyethylene Wrap	LF	200	\$ 7.00	\$ 1,400.00
	Owner's Allowance	ALL	1	\$ 174,275.50	\$ 174,275.50
				<b>Total Bid</b>	<b>\$ 1,917,030.50</b>



# PROPOSED CHANGE ORDER REQUEST

Department of Watershed Management

Contract Name: On-Call Water and Sewer (Multiyear Contract With 2 Options to Renew) Date: 9/22/2025  
Contractor: GS Construction  
Contract Number: 1301520 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:
\$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
Charge Order No. 2:	0	\$12,777,615.00
Charge Order No. 3:	0	\$9,326,533.00
Renewal No. 2:	365	\$0.00

Current Contract Amount:	Current Performance Time (Days):	Current Performance End Date:	Current Contract End Date:
\$64,829,121.32	1460	12/12/2026	12/31/2026

**Description of Proposed Changes:** Change Order No. 4 is being proposed to provide approval that will add 1 year of additional time and term to the contract and provide additional funding and scope to complete the critical infrastructure upgrades to the San Gabriel Water Main Replacement project. The piping in this area is old cast iron steel installed in 1948 and has continued to fail over the last couple of years. This pipe replacement project is in the top 10 prioritization of small diameter water main replacement projects for the County.

**Justification of Proposed Changes:** Change Order No. 4 is needed to continue with current work in progress and to assist the department with addressing the replacement of critical water mains in need of upgrades. GS Construction, Inc. will be assigned 2 planned projects that are critical due to aging infrastructure and increase growth to DeKalb County. Requested funds are for the following projects: San Gabriel Phase 1 Water Main project - \$8,922,112.01, San Gabriel Phase 2 Water Main project - \$7,357,651 and San Gabriel Phase 3 Water Main project - \$4,298,896.70.

Proposed Additional Performance Days:	Proposed Cumulative Performance Days:	Proposed Performance End Date:	Proposed Contract End Date:
0	1460	12/12/2026	12/31/2026
Proposed Changes to Dollar Amount:	Proposed Cumulative Contract Amount:	Amount Spent To Date:	
\$20,577,788.71	\$85,406,910.03	\$51,343,815.62	

**Describe Any Risk Associated With This Change:** Without this approval DeKalb County will be at risk of not having the proper resources in place to complete necessary sewer and water repairs due to maintenance issues and assist the Department with ongoing emergency repairs.

**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. Expanded amount of damage to County roadways and homeowner's property due to continued main breaks.

**Engineering Manager's/Assistant Director's Approval:**

Signature: *Cassandra M Marshall*  
Print Name & Date:  
Signed by: Cassandra M Marshall  
Date & Time: Oct 08, 2025 10:28:46 EDT

**Deputy Director's Approval:**

Signature: *Kerry Williams*  
Print Name & Date:  
Signed by: Kerry B Williams  
Date & Time: Oct 08, 2025 11:14:18 EDT

**Watershed Director's Approval:**

Signature: *Reginald Wells*  
Print Name & Date:  
Signed by: Reginald D. Wells  
Date & Time: Oct 14, 2025 11:19:10 EDT

**Purchasing & Contracting's Approval:**

Signature: *Willie Moon*  
Print Name & Date:  
Signed by: Willie Moon  
Date & Time: Oct 14, 2025 11:22:54 EDT

**Chief Operating Officer's Approval:**

Signature: *Zachary L Williams*  
Print Name & Date:  
Signed by: Zachary L Williams  
Date & Time: Oct 14, 2025 15:02:01 EDT

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

*Contractor:* GS Construction

*Contract Number:* 1301520



San Gabriel Phase1						
Item No	Description	Unit	Estimated Quantity	Unit Price	Total Bid	COMMENTS
2	Work Zone Staging and Traffic Control: FC 16-Minor Arterial Street (per link)	EA	2	\$ 6,500.00	\$ 13,000.00	
19	Inlet Sediment Trap	EA	14	\$ 498.00	\$ 6,972.00	
23	Sodding	SY	1304	\$ 20.00	\$ 26,080.00	
29	Driveway Restoration (Concrete, up to and including 4" Thick)	SY	100	\$ 98.00	\$ 9,800.00	
31	Asphaltic Concrete Driveway Replacement	SY	50	\$ 67.00	\$ 3,350.00	
32	Asphalt Pavement Milling, up to and including 2-inch Depth/ per 2-inch lifts	SY	22680	\$ 7.00	\$ 158,760.00	Price reduction
34	Remove and Reset Granite Curb	LF	100	\$ 59.00	\$ 5,900.00	
35	Superpave Asphalt 9.5mm, Type II	SY	22700	\$ 32.00	\$ 726,400.00	Price reduction
37	Superpave Asphalt 25mm, Type II	SY	12000	\$ 32.00	\$ 384,000.00	
38	Speed Hump and / or Table Replacement	SF	1500	\$ 85.00	\$ 127,500.00	
39	Concrete 3000 PSI	CY	150	\$ 385.00	\$ 57,750.00	
43	Pavement saw cutting, 1" - 6" thick	LF	35000	\$ 40.00	\$ 1,400,000.00	Price reduction
44	Pavement Saw cutting additional thickness per inch ( <i>Estimated 8" </i> )	IN/FT	70000	\$ 3.00	\$ 210,000.00	Price reduction
45	GPS Locate and Data Collection per Asset	EA	150	\$ 383.00	\$ 57,450.00	
53	Unsuitable Soil Replace (GAB)	CY	6700	\$ 200.00	\$ 1,340,000.00	Price reduction
54	Rock Excavation & Disposal off site	CY	200	\$ 154.00	\$ 30,800.00	
66	Cut and Plug Existing Pipe Line, 6" up to and including 24" up to and including 8 ft deptt	EA	5	\$ 8,450.00	\$ 42,250.00	
80	Zinc Coated 6in DIP, Water Main, 1ft- 5ft Cover	LF	300	\$ 171.00	\$ 51,300.00	
84	Zinc Coated 8in DIP, Water Main, 1ft- 5ft Cover	LF	15971	\$ 91.00	\$ 1,453,361.00	
92	Zinc Coated 12in DIP, Water Main, 1ft- 5ft Cover	LF	1040	\$ 138.00	\$ 143,520.00	
105	Remove Existing Fire Hydrant Assembly	EA	5	\$ 160.00	\$ 800.00	
106	New Fire Hydrant Assembly	EA	51	\$ 5,320.00	\$ 271,320.00	
107	Tapping Sleeve & Valve Assembly 6-inch on Existing 6-inch water main	EA	4	\$ 7,800.00	\$ 31,200.00	
109	Tapping Sleeve & Valve Assembly 8-inch on Existing 8-inch water main	EA	1	\$ 7,122.00	\$ 7,122.00	
115	Mechanical Joint Gate Valve 8-inch W/Box & Pad	EA	37	\$ 2,673.00	\$ 98,901.00	
119	Mechanical Joint Resiliant Seated Gate Valve 12-inch W/Box & Pad	EA	3	\$ 9,927.00	\$ 29,781.00	
127	Re-establish Service Connection	EA	326	\$ 328.00	\$ 106,928.00	
128	WATER SERVICE LINE, 1 IN COPPER	LF	6520	\$ 138.00	\$ 899,760.00	
137	Relocation of Existing 3/4 In & 1 In Water Services, Meters And Meter Boxes From Off. to 25ft.	EA	5	\$ 2,227.00	\$ 11,135.00	
143	Pneumatic Bore Copper Pipe, up to 2in	LF	5400	\$ 75.00	\$ 405,000.00	
	Owner's Allowance	ALL	1	\$811,101.01	\$ 811,101.01	
			<b>TOTAL BID</b>		<b>\$ 8,921,241.01</b>	

San Gabriel Phase 2						
Item No	Description	Unit	Estimated Quantity	Unit Price	Total Bid	Comments
19	Inlet Sediment Trap	EA	21	\$ 498.00	\$ 10,458.00	
23	Sodding	SY	700	\$ 36.00	\$ 25,200.00	
27	Traffic Loop System Restoration	LF	300	\$ 128.00	\$ 38,400.00	
29	Driveway Restoration (Concrete, up to and including 4" Thick)	SY	100	\$ 98.00	\$ 9,800.00	
31	Asphaltic Concrete Driveway Replacement	SY	50	\$ 67.00	\$ 3,350.00	
32	Asphalt Pavement Milling, up to and including 2-inch Depth/ per 2-inch lifts	SY	19100	\$ 7.00	\$ 133,700.00	PRICE REDUCTION
34	Remove and Reset Granite Curb	LF	100	\$ 59.00	\$ 5,900.00	
35	Superpave Asphalt 9.5mm, Type II	SY	19100	\$ 32.00	\$ 611,200.00	PRICE REDUCTION
37	Superpave Asphalt 25mm, Type II	SY	9600	\$ 32.00	\$ 307,200.00	
38	Speed Hump and / or Table Replacement	SF	300	\$ 85.00	\$ 25,500.00	
39	Concrete 3000 PSI	CY	150	\$ 385.00	\$ 57,750.00	
43	Pavement saw cutting, 1" - 6" thick	LF	29000	\$ 40.00	\$ 1,160,000.00	PRICE REDUCTION
44	Pavement Saw cutting additional thickness per inch ( <i>Estimated 8"</i> )	IN/FT	58000	\$ 3.00	\$ 174,000.00	PRICE REDUCTION
45	GPS Locate and Data Collection per Asset	EA	150	\$ 383.00	\$ 57,450.00	
53	Unsuitable Soil Replace (GAB)	CY	5600	\$ 200.00	\$ 1,120,000.00	PRICE REDUCTION
54	Rock Excavation & Disposal off site	CY	200	\$ 154.00	\$ 30,800.00	
66	Cut and Plug Existing Pipe Line, 6" up to and including 24" up to and including 8 ft deptt	EA	6	\$ 8,450.00	\$ 50,700.00	
80	Zinc Coated 6in DIP, Water Main, 1ft- 5ft Cover	LF	300	\$ 171.00	\$ 51,300.00	
84	Zinc Coated 8in DIP, Water Main, 1ft- 5ft Cover	LF	10100	\$ 91.00	\$ 919,100.00	
92	Zinc Coated 12in DIP, Water Main, 1ft- 5ft Cover	LF	4225	\$ 138.00	\$ 583,050.00	
105	Remove Existing Fire Hydrant Assembly	EA	14	\$ 160.00	\$ 2,240.00	
106	New Fire Hydrant Assembly	EA	41	\$ 5,320.00	\$ 218,120.00	
109	Tapping Sleeve & Valve Assembly 8-inch on Existing 8-inch water main	EA	3	\$ 7,122.00	\$ 21,366.00	
115	Mechanical Joint Gate Valve 8-inch W/Box & Pad	EA	29	\$ 2,673.00	\$ 77,517.00	
119	Mechanical Joint Resilient Seated Gate Valve 12-inch W/Box & Pad	EA	6	\$ 2,673.00	\$ 16,038.00	
127	Re-establish Service Connection	EA	172	\$ 328.00	\$ 56,416.00	
128	WATER SERVICE LINE, 1 IN COPPER	LF	3440	\$ 138.00	\$ 474,720.00	
130	WATER SERVICE LINE, 1 1/2IN COPPER	LF	500	\$ 120.00	\$ 60,000.00	
137	Relocation of Existing 3/4 In & 1 In Water Services, Meters And Meter Boxes From Off. to 25ft.	EA	5	\$ 2,227.00	\$ 11,135.00	
143	Pneumatic Bore Copper Pipe, up to 2in	LF	3200	\$ 75.00	\$ 240,000.00	
NC	36 x 12 Taps	EA	2	\$ 75,000.00	\$ 150,000.00	
	Owner's Allowance	ALL	1	\$ 655,241.00	\$ 655,241.00	
			<b>TOTAL BID</b>		<b>\$ 7,357,651.00</b>	

San Gabriel Phase 3						
Gabriel Phase 3						
Item No	Description	Unit	Estimated Quantity	Unit Price	Total Bid	Comment
19	Inlet Sediment Trap	EA	12	\$ 498.00	\$ 5,976.00	
23	Sodding	SY	656	\$ 20.00	\$ 13,120.00	
27	Traffic Loop System Restoration	LF	100	\$ 128.00	\$ 12,800.00	
29	Driveway Restoration (Concrete, up to and including 4" Thick)	SY	100	\$ 98.00	\$ 9,800.00	
31	Asphaltic Concrete Driveway Replacement	SY	50	\$ 67.00	\$ 3,350.00	
32	Asphalt Pavement Milling, up to and including 2-inch Depth/ per 2-inch lifts	SY	12500	\$ 8.00	\$ 100,000.00	
34	Remove and Reset Granite Curb	LF	100	\$ 59.00	\$ 5,900.00	
35	Superpave Asphalt 9.5mm, Type II	SY	12500	\$ 55.00	\$ 687,500.00	PRICE REDUCTION
37	Superpave Asphalt 25mm, Type II	SY	6230	\$ 55.00	\$ 342,650.00	
38	Speed Hump and / or Table Replacement	SF	600	\$ 85.00	\$ 51,000.00	
39	Concrete 3000 PSI	CY	150	\$ 385.00	\$ 57,750.00	
43	Pavement saw cutting, 1" - 6" thick	LF	2500	\$ 40.00	\$ 100,000.00	PRICE REDUCTION
44	Pavement Saw cutting additional thickness per inch ( <i>Estimated 8" </i> )	IN/FT	5000	\$ 3.00	\$ 15,000.00	PRICE REDUCTION
45	GPS Locate and Data Collection per Asset	EA	150	\$ 383.00	\$ 57,450.00	
53	Unsuitable Soil Replace (GAB)	CY	3700	\$ 200.00	\$ 740,000.00	PRICE REDUCTION
54	Rock Excavation & Disposal off site	CY	200	\$ 154.00	\$ 30,800.00	
66	Cut and Plug Existing Pipe Line, 6" up to and including 24" up to and including 8 ft deptt	EA	2	\$ 8,450.00	\$ 16,900.00	
80	Zinc Coated 6in DIP, Water Main, 1ft- 5ft Cover	LF	200	\$ 171.00	\$ 34,200.00	
84	Zinc Coated 8in DIP, Water Main, 1ft- 5ft Cover	LF	9500	\$ 91.00	\$ 864,500.00	
92	Zinc Coated 12in DIP, Water Main, 1ft- 5ft Cover	LF	100	\$ 138.00	\$ 13,800.00	
105	Remove Existing Fire Hydrant Assembly	EA	2	\$ 160.00	\$ 320.00	
106	New Fire Hydrant Assembly	EA	29	\$ 5,320.00	\$ 154,280.00	
109	Tapping Sleeve & Valve Assembly 8-inch on Existing 8-inch water main	EA	2	\$ 7,122.00	\$ 14,244.00	
111	Tapping Sleeve & Valve Assembly 12-inch on Existing 12-inch water main	EA	1	\$ 10,705.00	\$ 10,705.00	
115	Mechanical Joint Gate Valve 8-inch W/Box & Pad	EA	27	\$ 2,673.00	\$ 72,171.00	
119	Mechanical Joint Resilient Seated Gate Valve 12-inch W/Box & Pad	EA	2	\$ 9,927.00	\$ 19,854.00	
127	Re-establish Service Connection	EA	164	\$ 328.00	\$ 53,792.00	
128	WATER SERVICE LINE, 11N COPPER	LF	3300	\$ 75.00	\$ 247,500.00	
137	Relocation of Existing 3/4 In & 1 In Water Services, Meters And Meter Boxes From Off. to 25ft.	EA	5	\$ 2,227.00	\$ 11,135.00	
143	Pneumatic Bore Copper Pipe, up to 2in	LF	2700	\$ 75.00	\$ 202,500.00	
	Owner's Allowance	ALL	1	\$ 349,899.70	\$ 349,899.70	
			<b>TOTAL BID</b>		<b>\$ 4,298,896.70</b>	



# PROPOSED CHANGE ORDER REQUEST

Department of Watershed Management

Contract Name: On-Call Water and Sewer (Multiyear Contract With 2 Options to Renew) Date: 9/22/2025  
Contractor: The Renee Group, Inc.  
Contract Number: 1301524 Renewal Number: 2  
Contract Amendment Category: ☒ Cost ☒ Schedule ☒ Scope ☐ Deliverables

Original Contract \$ Amount:	Contract Start Date:	Original Contract Time:(TERM)	Original Contract End Date:
\$25,662,587.60	12/6/2022	756	12/31/2024

NTP Start Date:	Original Performance Days:(TIME)	Original Performance End Date:
7/13/2023	730	7/12/2025

Previous Renewal:	Previous Time Extensions (Days):		Previous Renewal to \$ Amount:	
Change Order No. 1:	0		\$0.00	
Renewal No. 1:	172		\$0.00	
Renewal No. 2:	0		\$0.00	
Current Contract Amount:	Current Performance Time (Days):	Current Performance End Date:	Current Contract End Date:	
\$25,662,587.60	902	12/31/2025	12/31/2025	

**Description of Proposed Changes:** Renewal No. 2 is being proposed to provide approval for the 2nd renewal option that will add 1 year of additional time to the contract, term extension and provide additional funding and scope to complete the critical infrastructure upgrades to the Dunwoody Knoll Water Main Replacement project and Grant Drive. The piping in this area is old cast iron steel and cement pipe that has continued to fail over the last couple of years. This pipe replacement project is in the top 10 prioritization of small diameter water main replacement projects for the County.

**Justification of Proposed Changes:** Renewal No. 2 is needed to continue with current work in progress and to assist the department with addressing the replacement of critical water mains in need of upgrades. The Renee Group, Inc. will be assigned 2 planned projects that are critical due to aging infrastructure and increase growth to DeKalb County. Requested funds are for the following projects: Dunwoody Knoll Water Main project - \$7,284,084.50 and Grant Circle Water Main project - \$4,122,123.50.

Proposed Additional Performance Days:	Proposed Cumulative Performance Days:	Proposed Performance End Date:	Proposed Contract End Date:
365	1267	12/31/2026	12/31/2026
Proposed Changes to Dollar Amount:	Proposed Cumulative Contract Amount:		Amount Spent To Date:
\$11,406,208.00	\$37,068,795.60		\$9,130,636.73

**Describe Any Risk Associated With This Change:** Without this approval DeKalb County will be at risk of not having the proper resources in place to complete necessary sewer and water repairs due to maintenance issues and assist the Department with ongoing emergency repairs.

**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. Marked up material and labor cost one the decision to make these changes is approved and implemented.
- C. Amount of County resources exhausted to maintain these lines until the decision to replace is mandated by a torrid of customer complaints.
- D. Expanded amount of damage to County roadways and homeowner's property due to continued main breaks.

**Engineering Manager's/Assistant Director's Approval:**

Signature: *Cassandra M Marshall*  
Print Name & Date:  
Signed by: Cassandra M Marshall  
Date & Time: Oct 04, 2025 08:44:35 EDT

**Deputy Director's Approval:**

Signature: *Kerry Williams*  
Print Name & Date:  
Signed by: Kerry B Williams  
Date & Time: Oct 05, 2025 19:33:15 EDT

**Watershed Director's Approval:**

Signature: *Reginald Wells*  
Print Name & Date:  
Signed by: Reginald D. Wells  
Date & Time: Oct 06, 2025 12:01:35 EDT

**Purchasing & Contracting's Approval:**

Signature: *Willie Moon*  
Print Name & Date:  
Signed by: Willie Moon  
Date & Time: Oct 30, 2025 08:59:45 EDT

**Chief Operating Officer's Approval:**

Signature: *Zachary L Williams*  
Print Name & Date:  
Signed by: Zachary L Williams  
Date & Time: Oct 30, 2025 17:08:53 EDT

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

Contractor: The Renee Group, Inc.

Contract Number: 1301524

Dunwoody Knoll Estimate Comparison					
Item#	Description	Units	Unit Cost	Total	Total Cost
1	Work Zone Staging and Traffic Control: FC 17-Collector Street (per link)	EA	2730	\$ 14.00	\$ 38,220.00
4	Police officer	HR	100	\$ 150.00	\$ 15,000.00
19	Inlet Sediment Trap	EACH	260	\$ 32.00	\$ 8,320.00
23	Sodding to Match	S.Y.	15.6	\$ 300.00	\$ 4,680.00
24	Seeding to Match	S.Y.	4	\$ 400.00	\$ 1,600.00
28	4" Sidewalk Restoration	SY	91	\$ 150.00	\$ 13,650.00
29	Driveway Restoration, Concrete up to 4"	SY	97.5	\$ 100.00	\$ 9,750.00
33	Concrete Curb & Gutter Removal Install	LF	52	\$ 100.00	\$ 5,200.00
34	Remove & Reset Granite Curb	LF	52	\$ 100.00	\$ 5,200.00
32	Asphalt Pavement Milling, <2"	SY	45.5	\$ 18,900.00	\$ 859,950.00
35	Superpave Asphalt 9.5mm Type II	SY	62.4	\$ 18,900.00	\$ 1,179,360.00
37	Superpave Asphalt 25mm Type II	SY	84.5	\$ 9,600.00	\$ 811,200.00
39	Concrete 3000 PSI	CY	364	\$ 100.00	\$ 36,400.00
43	Pavement Saw Cutting 1" - 6" Thick	LF	19.5	\$ 24,000.00	\$ 468,000.00
43a	Add/Deduct				\$ -
44	Pavement Saw Cutting Addtl Thickness/Inch	LF	5.2	\$ 20,000.00	\$ 104,000.00
45	GPS Locate and Data Collection per Asset	EA	123.5	\$ 200.00	\$ 24,700.00
53	Unsuitable soil replace (GAB)	CY	140	\$ 4,800.00	\$ 672,000.00
53a	Add/Deduct				\$ -
54	Rock Excavation & Disposal	CY	325	\$ 50.00	\$ 16,250.00
66	Cut and plug Existing Pipe Line, 6" up to and including 24" up to and including 8 ft	EA	3900	\$ 7.00	\$ 27,300.00
80	6 in DIP, Water Main 1ft -5ft Cover	LF	90	\$ 200.00	\$ 18,000.00
84	Zinc Coated 8in DIP, Water Main, 1ft – 5ft Cover	LF	110	\$ 10,800.00	\$ 1,188,000.00
92	Zinc Coated 12in DIP, Water Main, 1ft – 5ft Cover	LF	110.5	\$ 1,100.00	\$ 121,550.00
104	Zinc Coated DIP Fittings - No greater than 4 linear feet	TON	14300	\$ 1.00	\$ 14,300.00
105	Remove Existing Fire Hydrant Assembly	LF	1250	\$ 15.00	\$ 18,750.00
106	New Fire Hydrant Assembly	EA	6435	\$ 31.00	\$ 199,485.00
109	Tapping Sleeve & Valve Assembly 8-inch on Existing 8-inch water main	EA	9360	\$ 2.00	\$ 18,720.00
111	Tapping Sleeve & Valve Assembly 12-inch on Existing 12-inch water main	EA	11050	\$ 3.00	\$ 33,150.00
116	Restrained Joint Gate Valve 8-inch W/Box & Pad	EA	2535	\$ 40.00	\$ 101,400.00
120	Restrained Joint Resilient Seated Gate Valve 12-inch W/Box & Pad	EA	5200	\$ 6.00	\$ 31,200.00
127	Re-establish Service Connection	EA	750	\$ 151.00	\$ 113,250.00
128	Water Service Line, 1" Copper	LF	48	\$ 4,000.00	\$ 192,000.00
129	WATER SERVICE LINE, 3/4IN COPPER	LF			\$ -
130	Water Service Line, 1 1/2" Copper	LF	55	\$ 2,600.00	\$ 143,000.00
141	Relocate Existing Water Meter	EACH	3900	\$ 5.00	\$ 19,500.00
143	Pneumatic Bore Copper Pipe, up to 2in	LF	36.4	\$ 2,900.00	\$ 105,560.00
143a	Add/Deduct				\$ -
180	Polyethylene Wrap	LF	6.5	\$ 500.00	\$ 3,250.00
	Owner's Allowance	ALL	1	\$662,189.50	\$ 662,189.50
				<b>Total</b>	<b>\$ 7,284,084.50</b>

GRANT DRIVE					
Item No	Description	Unit	Estimated Quantity	Cost Per	Total
2	Work Zone Staging and Traffic Control: FC 16-Minor Arterial Street (per link)	EA	2	\$ 2,730.00	\$ 5,460.00
19	Inlet Sediment Trap	EA	7	\$ 260.00	\$ 1,820.00
23	Sodding	SY	475	\$ 15.60	\$ 7,410.00
27	Traffic Loop System Restoration	LF	200	\$ 41.60	\$ 8,320.00
29	Driveway Restoration (Concrete, up to and including 4" Thick)	SY	50	\$ 97.50	\$ 4,875.00
31	Asphaltic Concrete Driveway Replacement	SY	50		\$ -
32	Asphalt Pavement Milling, up to and including 2-inch Depth/ per 2-inch lifts	SY	9000	\$ 45.50	\$ 409,500.00
34	Remove and Reset Granite Curb	LF	100	\$ 52.00	\$ 5,200.00
35	Superpave Asphalt 9.5mm, Type II	SY	9000	\$ 62.40	\$ 561,600.00
37	Superpave Asphalt 25mm, Type II	SY	4600	\$ 84.50	\$ 388,700.00
38	Speed Hump and / or Table Replacement	SF	1200	\$ 18.20	\$ 21,840.00
39	Concrete 3000 PSI	CY	50		\$ -
42	3000 PSI High Early Concrete (8" Concrete Cap )	CY	500	\$ 364.00	\$ 182,000.00
43	Pavement saw cutting, 1" - 6" thick	LF	13500	\$ 19.50	\$ 263,250.00
44	Pavement Saw cutting additional thickness per inch (Estimated 8" )	IN/FT	27000	\$ 5.20	\$ 140,400.00
45	GPS Locate and Data Collection per Asset	EA	100	\$ 123.50	\$ 12,350.00
53	Unsuitable Soil Replace (GAB)	CY	2500	\$ 140.00	\$ 350,000.00
54	Rock Excavation & Disposal off site	CY	250	\$ 325.00	\$ 81,250.00
66	Cut and Plug Existing Pipe Line, 6" up to and including 24" up to and including 8 ft deptt	EA	6	\$ 3,900.00	\$ 23,400.00
80	Zinc Coated 6in DIP, Water Main, 1ft- 5ft Cover	LF	150	\$ 90.00	\$ 13,500.00
84	Zinc Coated 8in DIP, Water Main, 1ft- 5ft Cover	LF	6600	\$ 110.00	\$ 726,000.00
105	Remove Existing Fire Hydrant Assembly	EA	5	\$ 1,250.00	\$ 6,250.00
106	New Fire Hydrant Assembly	EA	20	\$ 6,435.00	\$ 128,700.00
109	Tapping Sleeve & Valve Assembly 8-inch on Existing 8-inch water main	EA	2	\$ 9,360.00	\$ 18,720.00
115	Mechanical Joint Gate Valve 8-inch W/Box & Pad	EA	22	\$ 2,535.00	\$ 55,770.00
127	Re-establish Service Connection	EA	135	\$ 750.00	\$ 101,250.00
128	WATER SERVICE LINE, 11N COPPER	LF	2800	\$ 48.00	\$ 134,400.00
137	Relocation of Existing 3/4 In & 1 In Water Services, Meters And Meter Boxes From Oft. to 25ft.	EA	5	\$ 2,340.00	\$ 11,700.00
143	Pneumatic Bore Copper Pipe, up to 2in	LF	2300	\$ 36.40	\$ 83,720.00
	Owner's Allowance	ALL	1	\$ 374,738.50	\$ 374,738.50
				<b>Total</b>	<b>\$ 4,122,123.50</b>