



PROPOSED CHANGE ORDER REQUEST

Department of Watershed Management

Contract Name: Professional Engineering Services Date: 1/28/2021

Contractor: Atkins
 Contract Number: 1034376 Contract Amendment Number: 3

Contract Amendment Category: Cost Schedule Scope Deliverables

Original Contract \$ Amount:	Contract Start Date:	Original Contract Time:(TERM)	Original Contract End Date:
\$3,000,000.00	11/30/2016	1492	12/31/2020

NTP Start Date:	Original Performance Days:(TIME)	Original Performance End Date:
12/9/2016	1403	10/12/2020

Previous Change Order:	Previous Time Extensions (Days):	Previous Changes to \$ Amount:
Change Order No. 1:	0	\$1,500,000.00
Change Order No. 2:	445	\$0.00
Change Order No. 3:	0	\$0.00

Current Contract Amount:	Current Performance Time (Days):	Current Performance End Date:	Current Contract End Date:
\$4,500,000.00	1848	12/31/2021	12/31/2021

Description of Proposed Changes: Change Order 3 is being requested in order to provide additional funding on the the current On-Call A/E Engineering contract until the new A/E engineering consultants can be procured. Current funding has been drawn down to \$413k for Atkins.

Justification of Proposed Changes: Change Order 3 is being requested to provide additional funding on the current On-Call A/E Engineering contract. The current procurement to procure new A/E Engineering consultants is still in Purchasing (review of submittals has not started). That being the case additional funding is required so new projects can be assigned, as some of the projects are tied to the consent decree and have set time schedules that must be met. There are also projects which have been designed by Atkins that will require construction administration from the design engineer/engineer of record. The additional funding will allow new projects to be assigned until new consultants have been procured.

Proposed Additional Performance Days:	Proposed Cumulative Performance Days:	Proposed Performance End Date:	Proposed Contract End Date:
0	0	NA	NA
Proposed Changes to Dollar Amount:	Proposed Cumulative Contract Amount:	Amount Spent To Date as of <u>(3/19/21)</u> :	
\$750,000.00	\$5,250,000.00	\$3,429,430.46	

Describe Any Risk Associated With This Change: There are no risk associated with this change.

Effect of NOT Approving This Change: Should this change order not be approved Atkins will deplete their existing funds at which point no additional tasks can be assigned. Some of the tasks are consent decree related and are time sensitive.

Engineering Manager's Approval:

- Accepted
- Rejected

Signature: Kerry Williams, P.E., PMP, Engineering Manager Digitally signed by Kerry Williams, P.E., PMP, Engineering Manager
Date: 2021.03.22 07:58:21 -04'00'
Print Name: Kerry Williams
Date: March 22, 2021

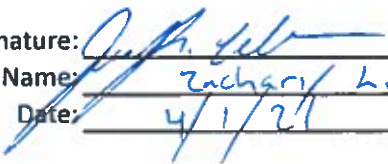
Watershed Director's Approval:

- Accepted
- Rejected

Signature: Reginald Wells Digitally signed by Reginald Wells
Date: 2021.03.23 11:40:55 -04'00'
Print Name: Reginald Wells
Date: 3/23/2021

Chief Operating Officer's Approval:

- Accepted
- Rejected

Signature: 
Print Name: Zachary L. Williams
Date: 4/1/21

Contract Name: Professional Engineering Services
Contractor: Atkins
Contract Number: 1034376

On-Call A/E Consultant Engineers Unencumbered Balance

Arcadis	Task Amount	Atkins	Task Amount	Black & Veatch	Amount	Brown & Caldwell	Amount
King Way Lift Station (Survey)	\$ 23,548.90	Snapfinger Chlorine	\$ 31,427.00	Water Audit	\$ 35,936.35	Nancy Creek Sludge Deposition	\$ 75,885.00
King Way Lift Station (Design)	\$ 80,470.70	Peractic Acid	\$ 24,101.00	Creek Crossing Inseptions	\$ 302,473.00	RR&ERP	\$ 284,218.00
New Gibraltar Lift Station (Survey)	\$ 26,230.00	Easement Services	\$ 213,930.00	CD PASARP 5	\$ 675,817.50	Eagles Beek Circle	\$ 16,383.00
New Gibraltar Lift Station (Design)	\$ 71,102.00	CD PASARP 8	\$ 965,472.00	CD PASARP 5 High Priority	\$ 2,004,322.50	CD PASARP Package 6	\$ 718,849.00
Sewer Modeling Support	\$ 1,138,259.00	GIS Input Paper	\$ 219,728.00	Shoal Creek Trunk Sewer	\$ 661,085.00	Melanie Court	\$ 235,427.50
CD PASARP Package 7	\$ 1,535,196.00	GDOT Permitting	\$ 17,995.00	Covington Hwy @ Young Rd	\$ 8,624.50	Storage Tank Briding Docs	\$ 681,825.00
Peaking Factor	\$ 71,835.00	Mt. Vernon @ Vermack	\$ 39,796.50	Covington Hwy @ Wellborne Rd	\$ 8,762.75	Sewer Capacity Allotment Ana	\$ 75,090.00
System Retainage Credit Program	\$ 194,956.00	Engineering Plan Review	\$ 225,848.00	Carnaby Court Surveying	\$ 23,609.18	Local Limits Planning	\$ 16,643.00
Sewer Capacity Banking Program	\$ 94,572.61	Norris Reserve	\$ 369,102.00	Hammermill Survey	\$ 6,255.00	Lower Crooked Creek Evaluation	\$ 166,898.00
Panola Road Widening	\$ 255,851.50	Scott Blvd Ph II	\$ 1,009,148.00	5342 Peachtree Rd	\$ 61,909.00	BioGas Feasibility Study	\$ 52,733.00
Staged Discharge Intake Study	\$ 82,943.92	Buford Hway Water Line	\$ 120,020.00	N. Ponce de Leon Water Main	\$ 204,870.00	Horse Farm Survey	\$ 4,389.00
Chamblee Dunwoody Road	\$ 97,135.00	Briarcliff Watermain Improvements	\$ 157,025.00	Hidden Acres Dam Design	\$ 32,287.00	Browns Mill at Salem Rd	\$ 63,640.00
Bouldercrest Water/Sewer Reloc	\$ 176,420.00	Briarcliff Rd Ph II	\$ 282,186.00	LaVista Rd	\$ 173,153.00	Miriam lane	\$ 243,711.00
Callanwolde Survey Services	\$ 22,245.00	Briarcliff Rd Ph IV	\$ 411,026.00	Pitot Tube Testing	\$ 14,669.75	Clarkston Streetscape	\$ 46,672.00
Laurel Height Tanks	\$ 27,442.00	Flintstone Dr & Hugh Howell	\$ 51,945.00	Dewatering Project	\$ 115,416.00	Donaldson Drive	\$ 376,898.00
Chamblee Dunwoody Crossing	\$ 37,502.90					Friendship Park	\$ 31,594.00
Band-A-Long	\$ 140,570.00					enQuesta	\$ 271,377.00
Drone Tank Inspection	\$ 19,967.50					Glenwood Sewer	\$ 189,696.00
Water Meter Compatability Study	\$ 61,490.00					Scott Blvd Ph III	\$ 117,128.00
Revenue Analysis	\$ 209,914.50					Meadow Creek Vault	\$ 45,987.00
Consulting Engineers Report	\$ 223,245.00					Reindeer Drive	\$ 26,082.00
SC Electrical Building	\$ 214,487.00					Miriam Lane II	\$ 47,620.00
SC Reservoir Inspections	\$ 19,017.20					Rangewood Terrace	\$ 44,745.00
Geotech Svcs for Polebridge	\$ 53,395.00					Eagles Beek SB Restoration	\$ 47,752.70
						Lab Design	\$ 98,670.00
						Pilot Study New Treatment Process	\$ 51,655.00
						Storm Water Compliance	\$ 46,356.00
	\$ 4,877,796.73		\$ 4,138,749.50		\$ 4,329,190.53		\$ 4,180,416.20
Contract Amount	\$ 3,000,000.00		\$ 3,000,000.00		\$ 3,000,000.00		\$ 3,000,000.00
Change Order 1	\$ 1,500,000.00		\$ 1,500,000.00		\$ 1,500,000.00		\$ 1,500,000.00
Change Order 2	\$ 750,000.00		\$ -		\$ -		\$ -
Unencumbered Balance	\$ 372,203.27		\$ 361,250.50		\$ 170,809.47		\$ 319,083.80



PROPOSED CHANGE ORDER REQUEST

Department of Watershed Management

Contract Name: Professional Engineering Services Date: 3/19/2021

Contractor: Brown and Caldwell
 Contract Number: 1034379 Contract Amendment Number: 3

Contract Amendment Category: Cost Schedule Scope Deliverables

Original Contract \$ Amount:	Contract Start Date:	Original Contract Time:(TERM)	Original Contract End Date:
\$3,000,000.00	2/10/2017	1420	12/31/2020

NTP Start Date:	Original Performance Days:(TIME)	Original Performance End Date:
2/17/2017	1379	11/27/2020

Previous Change Order:	Previous Time Extensions (Days):	Previous Changes to \$ Amount:
Change Order No. 1:	0	\$1,500,000.00
Change Order No. 2:	399	\$0.00
Change Order No. 3:	0	\$0.00

Current Contract Amount:	Current Performance Time (Days):	Current Performance End Date:	Current Contract End Date:
\$4,500,000.00	1778	12/31/2021	12/31/2021

Description of Proposed Changes: Change Order 3 is being requested in order to provide additional funding on the the current On-Call A/E Engineering contract until the new A/E engineering consultants can be procured. Current funding has been drawn down to \$750k for Brown and Caldwell.

Justification of Proposed Changes: Change Order 3 is being requested to provide additional funding on the current On-Call A/E Engineering contract. The current procurement to procure new A/E Engineering consultants is still in Purchasing (review of submittals has not started). That being the case additional funding is required so new projects can be assigned, as some of the projects are tied to the consent decree and have set time schedules that must be met. There are also projects which have been designed by Brown and Caldwell that will require construction administration from the design engineer/engineer of record. The additional funding will allow new projects to be assigned until new consultants have been procured.

Proposed Additional Performance Days:	Proposed Cumulative Performance Days:	Proposed Performance End Date:	Proposed Contract End Date:
0	0	NA	NA
Proposed Changes to Dollar Amount:	Proposed Cumulative Contract Amount:	Amount Spent To Date as of (3/19/21):	
\$750,000.00	\$5,250,000.00	\$3,155,706.33	

Describe Any Risk Associated With This Change: There are no risk associated with this change.

Effect of NOT Approving This Change: Should this change order not be approved Brown and Caldwell will deplete their existing funds at which point no additional tasks can be assigned. Some of the tasks are consent decree related and are time sensitive.

Engineering Manager's Approval:

- Accepted
- Rejected

Signature: Kerry Williams, P.E., PMP, Engineering Manager Digitally signed by Kerry Williams, P.E., PMP, Engineering Manager
Date: 2021.03.22 07:58:28 -04'00'
Print Name: Kerry Williams
Date: March 22, 2021

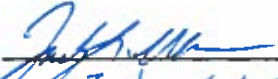
Watershed Director's Approval:

- Accepted
- Rejected

Signature: Reginald Wells Digitally signed by Reginald Wells
Date: 2021.03.23 11:41:36 -04'00'
Print Name: Reginald Wells
Date: 3/23/2021

Chief Operating Officer's Approval:

- Accepted
- Rejected

Signature: 
Print Name: Zachary B. Williams
Date: 4/1/21

Contract Name: Professional Engineering Services
Contractor: Brown and Caldwell
Contract Number: 1034379

On-Call A/E Consultant Engineers Unencumbered Balance

Arcadis	Task Amount	Atkins	Task Amount	Black & Veatch	Amount	Brown & Caldwell	Amount
King Way Lift Station (Survey)	\$ 23,548.90	Snapfinger Chlorine	\$ 31,427.00	Water Audit	\$ 35,936.35	Nancy Creek Sludge Deposition	\$ 79,885.00
King Way Lift Station (Design)	\$ 80,470.70	Peractic Acid	\$ 24,101.00	Creek Crossing Insepctions	\$ 302,473.00	RR&ERP	\$ 284,238.00
New Gibraltar Lift Station (Survey)	\$ 26,230.00	Easement Services	\$ 213,930.00	CD PASARP 5	\$ 675,817.50	Eagles Beek Circle	\$ 16,883.00
New Gibraltar Lift Station (Design)	\$ 71,102.00	CD PASARP 8	\$ 965,472.00	CD PASARP 5 High Priority	\$ 2,004,322.50	CD PASARP Package 6	\$ 716,848.00
Sewer Modeling Support	\$ 1,138,259.00	GIS Input Paper	\$ 219,728.00	Shoal Creek Trunk Sewer	\$ 661,085.00	Melanie Court	\$ 255,427.50
CD PASARP Package 7	\$ 1,535,196.00	GDOT Permitting	\$ 17,995.00	Covington Hwy @ Young Rd	\$ 8,624.50	Storage Tank Briding Docs	\$ 691,625.00
Peaking Factor	\$ 71,835.00	Mt. Vernon @ Vermack	\$ 39,796.50	Covington Hwy @ Wellborne Rd	\$ 8,762.75	Sewer Capacity Allotment Ana	\$ 78,050.00
System Retainage Credit Program	\$ 194,956.00	Engineering Plan Review	\$ 225,848.00	Carnaby Court Surveying	\$ 23,609.18	Local Limits Planning	\$ 56,645.00
Sewer Capacity Banking Program	\$ 94,572.61	Norris Reserve	\$ 369,102.00	Hammermill Survey	\$ 6,255.00	Lower Crooked Creek Evaluation	\$ 166,888.00
Panola Road Widening	\$ 255,851.50	Scott Blvd Ph II	\$ 1,009,148.00	5342 Peachtree Rd	\$ 61,909.00	BioGas Feasibility Study	\$ 32,733.00
Staged Discharge Intake Study	\$ 82,943.92	Buford Hway Water Line	\$ 120,020.00	N. Ponce de Leon Water Main	\$ 204,870.00	Horse Farm Survey	\$ 4,369.00
Chamblee Dunwoody Road	\$ 97,135.00	Briarcliff Watermain Improvements	\$ 157,025.00	Hidden Acres Dam Design	\$ 32,287.00	Browns Mill at Salem Rd	\$ 65,640.00
Bouldercrest Water/Sewer Reloc	\$ 176,420.00	Briarcliff Rd Ph II	\$ 282,186.00	LaVista Rd	\$ 173,153.00	Miriam lane	\$ 143,731.00
Callanwolde Survey Services	\$ 22,245.00	Briarcliff Rd Ph IV	\$ 411,026.00	Pitot Tube Testing	\$ 14,669.75	Clarkston Streetscape	\$ 96,672.00
Laurel Height Tanks	\$ 27,442.00	Flintstone Dr & Hugh Howell	\$ 51,945.00	Dewatering Project	\$ 115,416.00	Donaldson Drive	\$ 676,908.00
Chamblee Dunwoody Crossing	\$ 37,502.90					Friendship Park	\$ 31,594.00
Band-A-Long	\$ 140,570.00					enQuesta	\$ 277,377.00
Drone Tank Inspection	\$ 19,967.50					Glenwood Sewer	\$ 189,606.00
Water Meter Compatability Study	\$ 61,490.00					Scott Blvd Ph III	\$ 117,128.00
Revenue Analysis	\$ 209,914.50					Meadow Creek Vault	\$ 45,987.00
Consulting Engineers Report	\$ 223,245.00					Reindeer Drive	\$ 26,082.00
SC Electrical Building	\$ 214,487.00					Miriam Lane II	\$ 47,820.00
SC Reservoir Inspections	\$ 19,017.20					Rangewood Terrace	\$ 44,745.00
Geotech Svcs for Polebridge	\$ 53,395.00					Eagles Beek SB Restoration	\$ 97,752.70
						Lab Design	\$ 48,670.00
						Pilot Study New Treatment Process	\$ 51,655.00
						Storm Water Compliance	\$ 46,356.00
	\$ 4,877,796.73		\$ 4,138,749.50		\$ 4,329,190.53		\$ 4,180,916.20
Contract Amount	\$ 3,000,000.00		\$ 3,000,000.00		\$ 3,000,000.00		\$ 3,000,000.00
Change Order 1	\$ 1,500,000.00		\$ 1,500,000.00		\$ 1,500,000.00		\$ 1,500,000.00
Change Order 2	\$ 750,000.00		\$ -		\$ -		\$ -
Unencumbered Balance	\$ 372,203.27		\$ 361,250.50		\$ 170,809.47		\$ 319,083.80



PROPOSED CHANGE ORDER REQUEST

Department of Watershed Management

Contract Name: Professional Engineering Services Date: 3/19/2021

Contractor: Black & Veatch
 Contract Number: 1034381 Contract Amendment Number: 3

Contract Amendment Category: Cost Schedule Scope Deliverables

Original Contract \$ Amount:	Contract Start Date:	Original Contract Time:(TERM)	Original Contract End Date:
\$3,000,000.00	6/1/2017	1309	12/31/2020

NTP Start Date:	Original Performance Days:(TIME)	Original Performance End Date:
6/14/2017	1294	12/29/2020

Previous Change Order:	Previous Time Extensions (Days):	Previous Changes to \$ Amount:
Change Order No. 1:	0	\$1,500,000.00
Change Order No. 2:	367	\$0.00
Change Order No. 3:	0	\$0.00

Current Contract Amount:	Current Performance Time (Days):	Current Performance End Date:	Current Contract End Date:
\$4,500,000.00	1661	12/31/2021	12/31/2021

Description of Proposed Changes: Change Order 3 is being requested in order to provide additional funding on the current On-Call A/E Engineering contract until the new A/E Engineering consultants can be procured. Current funding has been drawn down to \$229k for Black and Veatch.

Justification of Proposed Changes: Change Order 3 is being requested to provide additional funding on the current On-Call A/E Engineering contract. The current procurement to procure new A/E Engineering consultants is still in Purchasing (review of submittals has not started). That being the case, additional funding is required so new projects can be assigned, as some of the projects are tied to the consent decree and have set time schedules that must be met. There are also projects which have been designed by Black & Veatch that will require construction administration from the design engineer/engineer of record. The additional funding will allow new projects to be assigned until new consultants have been procured.

Proposed Additional Performance Days:	Proposed Cumulative Performance Days:	Proposed Performance End Date:	Proposed Contract End Date:
0	0	NA	NA
Proposed Changes to Dollar Amount:		Proposed Cumulative Contract Amount:	Amount Spent To Date as of <u>(3/19/21)</u> :
\$750,000.00		\$5,250,000.00	\$3,230,549.90

Describe Any Risk Associated With This Change: There are no risk associated with this change.

Effect of NOT Approving This Change: Should this change order not be approved Black & Veatch will deplete their existing funds at which point no additional tasks can be assigned. Some of the tasks are consent decree related and are time sensitive.

Engineering Manager's Approval:

- Accepted
- Rejected

Signature: Kerry Williams, P.E., PMP, Engineering Manager Digitally signed by Kerry Williams, P.E., PMP, Engineering Manager
Date: 2021.03.22 07:59:58 -0400
Print Name: Kerry Williams
Date: March 22, 2021

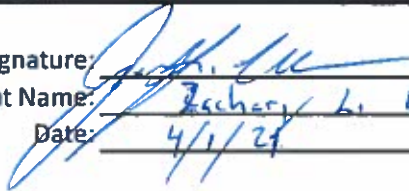
Watershed Director's Approval:

- Accepted
- Rejected

Signature: Reginald Wells Digitally signed by Reginald Wells
Date: 2021.03.23 11:40:16 -0400
Print Name: Reginald Wells
Date: 3/23/2021

Chief Operating Officer's Approval:

- Accepted
- Rejected

Signature: 
Print Name: Zachary L. Williams
Date: 4/1/21

Contract Name: Professional Engineering Services
Contractor: Black & Veatch
Contract Number: 1034381

On-Call A/E Consultant Engineers Unencumbered Balance

Arcadis	Task Amount	Atkins	Task Amount	Black & Veatch	Amount	Brown & CalDWell	Amount
King Way Lift Station (Survey)	\$ 23,548.90	Snapfinger Chlorine	\$ 31,427.00	Water Audit	\$ 35,936.35	Nancy Creek Sludge Deposition	\$ 79,885.00
King Way Lift Station (Design)	\$ 80,470.70	Peractic Acid	\$ 24,101.00	Creek Crossing Insepctions	\$ 302,473.00	RR&ERP	\$ 284,358.00
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New Gibraltar Lift Station (Design)	\$ 71,102.00	CD PASARP 8	\$ 965,472.00	CD PASARP 5 High Priority	\$ 2,004,322.50	CD PASARP Package 6	\$ 718,849.00
Sewer Modeling Support	\$ 1,138,259.00	GIS Input Paper	\$ 219,728.00	Shoal Creek Trunk Sewer	\$ 661,085.00	Melanie Court	\$ 245,472.50
CD PASARP Package 7	\$ 1,535,196.00	GDOT Permitting	\$ 17,995.00	Covington Hwy @ Young Rd	\$ 8,624.50	Storage Tank Briding Docs	\$ 881,815.00
Peaking Factor	\$ 71,835.00	Mt. Vernon @ Vermack	\$ 39,796.50	Covington Hwy @ Wellborne Rd	\$ 8,762.75	Sewer Capacity Allotment Ana	\$ 78,090.00
System Retainage Credit Program	\$ 194,956.00	Engineering Plan Review	\$ 225,848.00	Carnaby Court Surveying	\$ 23,609.18	Local Limits Planning	\$ 58,945.00
Sewer Capacity Banking Program	\$ 94,572.61	Norris Reserve	\$ 369,102.00	Hammermill Survey	\$ 6,255.00	Lower Crooked Creek Evaluation	\$ 166,988.00
Panola Road Widening	\$ 255,851.50	Scott Blvd Ph II	\$ 1,009,148.00	5342 Peachtree Rd	\$ 61,909.00	BioGas Feasibility Study	\$ 52,759.00
Staged Discharge Intake Study	\$ 82,943.92	Buford Hwy Water Line	\$ 120,020.00	N. Ponce de Leon Water Main	\$ 204,870.00	Horse Farm Survey	\$ 4,368.00
Chamblee Dunwoody Road	\$ 97,135.00	Briarcliff Watermain Improvements	\$ 157,025.00	Hidden Acres Dam Design	\$ 32,287.00	Browns Mill at Salem Rd	\$ 65,840.00
Bouldercrest Water/Sewer Reloc	\$ 176,420.00	Briarcliff Rd Ph II	\$ 282,186.00	LaVista Rd	\$ 173,153.00	Miriam lane	\$ 243,711.00
Callanwolde Survey Services	\$ 22,245.00	Briarcliff Rd Ph IV	\$ 411,026.00	Pitot Tube Testing	\$ 14,669.75	Clarkston Streetscape	\$ 98,672.00
Laurel Height Tanks	\$ 27,442.00	Flintstone Dr & Hugh Howell	\$ 51,945.00	Dewatering Project	\$ 115,416.00	Donaldson Drive	\$ 376,908.00
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Band-A-Long	\$ 140,570.00					enQuesta	\$ 277,377.00
Drone Tank Inspection	\$ 19,967.50					Glenwood Sewer	\$ 189,406.00
Water Meter Compatability Study	\$ 61,490.00					Scott Blvd Ph III	\$ 117,128.00
Revenue Analysis	\$ 209,914.50					Meadow Creek Vault	\$ 47,987.00
Consulting Engineers Report	\$ 223,245.00					Reindeer Drive	\$ 28,082.00
SC Electrical Building	\$ 214,487.00					Miriam Lane II	\$ 47,620.00
SC Reservoir Inspections	\$ 19,017.20					Rangewood Terrace	\$ 44,745.00
Geotech Svcs for Polebridge	\$ 53,395.00					Eagles Beek SB Restoration	\$ 87,752.70
						Lab Design	\$ 48,870.00
						Pilot Study New Treatment Process	\$ 51,633.00
						Storm Water Compliance	\$ 46,358.00
	\$ 4,877,796.73		\$ 4,138,749.50		\$ 4,329,190.53		\$ 4,140,816.20
Contract Amount	\$ 3,000,000.00		\$ 3,000,000.00		\$ 3,000,000.00		\$ 3,000,000.00
Change Order 1	\$ 1,500,000.00		\$ 1,500,000.00		\$ 1,500,000.00		\$ 1,500,000.00
Change Order 2	\$ 750,000.00		\$ -		\$ -		\$ -
Unencumbered Balance	\$ 372,203.27		\$ 361,250.50		\$ 170,809.47		\$ 119,083.80