

PROPOSED CHANGE ORDER REQUEST

Department of Watershed Management

Contract Name:	Constructio	n Managem	ent Services			Date:	7/11/2019
Contractor:	Benchmark	Managemer	nt	<u> </u>		-	
Contract Number:	1043455		_	C	ontract Amendn	nent Number:	1
Contract Amendment C	ategory:	✓ Cost	Schedule	☐ Scope	Deliverables		
Original Contract	·		t Start Date:	Original	Contract Time:	Original Conti	ract End Date:
\$3,000,000	0.00	2/:	15/2017		1780	12/31	/2021
NTP Start D	ate:	Orig	inal Performan	ce Days:	Original	Performance I	End Date:
2/22/201	.7		1460			2/21/2021	
Previous Chang	e Order:	Previou	ıs Time Extensio	ons (Days):	Previous	Changes to \$	Amount:
Change Order No. 1:			0		75 (17 17 17	\$0.00	
Change Order No. 2:			0			\$0.00	
Change Order No. 3:			0			\$0.00	1-11-21-1-1-1
Current Contract	Amount:	Current	Performance T	ime (Days):	Current	Performance I	End Date:
\$3,000,000	0.00		1460			2/21/2021	

Description of Proposed Changes: Amendment/Change Order No. 1 is being proposed in order to provide the consultant additional funding to perform construction management services associated with the on-going Annual Water and Sewer Contracts and other future critical capital projects. The vendor managed the Honeycreek Pump Station and Gravity Main installation project valued at \$28 million and the Johnson Creek PS Replacement project valued at \$15 million. The total construction management services cost for both projects was \$1.5 million. The firm is also managing the on-going Consent Decree Package 3 with a contract value of \$23 million and construction management services estimated at \$1.1 million. They are also providing inspection services to support the overall construction management of the Annual Water and Sewer contracts under Gresham Smith and Partners. These services are currently valued at \$1.2 million. The vendor will also assist with inspection for the upcoming Briarcliff Emergency project and the potential Cooperative Agreement with the City of Savannah. The estimated cost of these services is \$2 million. The overall estimated construction management services cost is \$5.9 million with a \$100K contingency.

Justification of Proposed Changes: Amendment/Change Order No. 1 is being proposed in order to fund task orders for construction management services for future Capital projects underway such as the Briarcliff Emergency Project and the Cooperative Agreement with City of Savannah to perform sewer rehabilitation work. This change order will need to be approved in order to keep the vendor performing services for the Consent Decree work. DWM is currently in the process of procuring a Construction Management Contract for the work to be performed under the Gravity Sewer Rehabilitation contracts. A new procurement will be required for construction management services beyond the year 2020.

Proposed Additional	Proposed Cumulative	Proposed Performance	Proposed Contract End Date:
Performance Days:	Performance Days:	End Date:	
Proposed Changes to	Proposed Cumulative	Actual Amount Spent	ORACLE Spent To Date as of 7/15/19:
Dollar Amount:	Contract Amount:	through May 2019:	\$2,015,582.90
\$3,000,000.00	\$6,000,000.00	\$2,043,125.00	

			ty will be at risk of having a ga _l e 3 project and the Annual Wa	
management sei	vices for the assigned	Consent Decree Packag	e 3 project and the Annual Wa	ter and Sewer Contracts.
	·	<u> </u>		
Effect of NOT An	proving This Change:	The County will be at riv	to of house a see to see the	
for the assigned	Concent Decree Packs	rne county will be at its	sk of having a gap in constructi nual Water and Sewer Contrac	on management services
ior the assigned	Consent Decree Facka	ge 5 project and the Am	ilual Water and Sewer Contrac	ts.
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Engineering Mar	nager's Approval:	··		
Engineering War	iagei s Appiovai.			
Accepted	Signaturo	: Cassandra Marshall	Digitality epignal to Consordine Versibalis	
Rejected	_	: Cassandra Marshall	Pre-air Company Starting in Labora Chang continues transport top The Drive Transport of the	
Kejecteu		: 07/16/2019		
	Date	. 0771072019		
Watershed Direc	tor's Approval:		<u> </u>	
watershed bilet	itor s Approvai.			
Accepted	Signatura	: Reginald Wells	Digitally signed by Regrund Wells	
	_		Date: 2019 07, 16 12 04 35 -04'00'	*
Rejected		: Reginald Wells		
	Date	: 7/16/2019		
Denuty Chief On	erating Officer's Appro	ovali	·	
Deputy Chief Op	erating Officer's Appli	ovai.	-	22
✓ Accepted	Signature	Toll		
	Print Name		1 -	
Rejected	Date		h-4	
	Date	7/18/19		
Chief Operating (Officer's Approval:			
emer operating t	omicei s Approvai.			<u></u>
Accepted	Signature	11.111		
	Print Name		1 1 2 1 1 1	
Rejected	_//	- Tachen	L. Williams	
	bate		<u> </u>	
	Contract Name	Construction Manager	mont Convices	
				1500
	Contract Number:	Benchmark Manageme	ent	
Contract	Amendment Number:			
COITHALL	Amendment Namber:	4		

DEKALB COUNTY GOVERNMENT - DEPARTMENT OF WATERSHED MANAGEMENT REQUIRED CM SERVICES - PROPOSED CHANGE ORDER NO. 1

Task Order	DESCRIPTION OF TASK ORDERS	Total Task Order Amount Required	Amount Released	Remaining Funds Required	Notes/Comments
	BENCHMARK - CONTRACT NO. 1043455		William College B		
Muttiple	CM Services for Honeycreek PS and FM Replacement	\$1,125,300	\$1,125,300	0\$	
Multiple	CM Services for Johnson Creek PS Replacement	\$423,583	\$423,583	0\$	
BM 18-004	CM Services for Consent Decree Design Build Package 3	\$1,141,460	\$1,141,460	O\$	
Multiple	Inspection Services for the Annual Water and Sewer Contracts	\$1,211,725	\$759,240	\$452,485	Includes Cost Ihrough August 2020
PFTO	Potential Future Task Order - Cooperative Agreement (City of Savannah through June 2020)	\$1,200,000	8	\$1,200,000	Estimated construction cost of \$15M (Estimated 8% of construction cost for task order)
PFTO	Potential Future Task Order - CM Services for Briancliff Emergency Project	\$800,000	8	000'008\$	Estimated construction cost of \$20M (Estimated 8% of construction cost for task order)
	Contingency / Unassigned Task Balance	\$97,932	0\$	\$97,932	
		\$6,000,000	\$3,449,583	\$2,550,417	
			:		



PROPOSED CHANGE ORDER REQUEST

Department of Watershed Management

Contract Name:	Constructio	n Manageme	nt Services			Date:	7/11/2019
Contractor: Contract Number:	Gresham Sr 1043468	nith Partners		- Co	ontract Amendm	nent Number:	1
Contract Amendment Ca	tegory:	✓ Cost	Schedule	☐ Scope	Deliverables		
Original Contract \$ \$3,000,000.0		_	t Start Date: 7/2017	·	Contract Time: 1760	Original Contr	
NTP Start Da 3/23/2017		Origi	nal Performano 1460	e Days:	Original I	Performance l 3/21/2021	End Date:
Previous Change	Order:	Previou	s Time Extensio	ons (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 I	Performance Ti	ime (Days):	Current F	Performance E	nd Date:
\$3,000,000.	00		1460			3/21/2021	

Description of Proposed Changes: Amendment/Change Order No. 1 is being proposed in order to provide the consultant additional funding to perform construction management services associated with the on-going contract Design Build (DB) Consent Decree (CD) Package 2 and other critical capital projects through the year 2020. This firm has been managing the four Annual Water and Sewer contracts currently valued at \$104 million and the Glendale Watermain Replacement change order scope to RGI/Camken valued at \$9.6 million. Their construction management support includes (2) full-time construction managers, (1) project engineer, (1) inspector and (1) document control personel for 3 years. In order to fully manage the \$113.6 million of work, additional inspectors and staffing are provided by the other on-call construction management firms. The vendor is also managing CD Package 2 valued at \$26 million with construction management services cost estimated at \$2.4 million. This change order request will also allow DWM to fully fund the task order for CD Package 2. The overall estimated construction management services cost is estimated at \$6 million.

Justification of Proposed Changes: Amendment/Change Order No. 1 is being proposed in order to fully fund active task orders for the construction management of the four Annual Water and Sewer contracts and CD DB Package 2 - both task orders are partially funded through August 2019. This change order will need to be approved in order to keep the vendor performing services for the Consent Decree work and through the third year renewal of the Annual Water and Sewer contracts. The funding will also be utilized for future Capital projects through the year 2020 (see attached list).DWM is currently in the process of procuring a Construction Management Contract for the work to be performed under the Gravity Sewer Rehabilitation contracts. A new procurement will be required for construction management services beyond the year 2020.

Proposed Additional Performance Days:	Proposed Cumulative Performance Days:	Proposed Performance End Date:	Proposed Contract End Date:
Proposed Changes to Dollar Amount:	Proposed Cumulative Contract Amount:	Actual Amount Spent through May 2019:	ORACLE Spent To Date as of 7/11/19:
\$3,000,000.00	\$6,000,000.00	\$2,431,157.00	\$2,425,581.75

Describe Any Risk Associated With The management services for the assigned		vill be at risk of having a gap in con	
menegement services for the assigned	CD DB Lackage 5 highert at	io the Allinai water and Sewer Co	muracis.
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	-		
Effect of NOT Approving This Change: for the assigned CD DB Package 2 project			agement services
the assigned CD DD Fackage 2 proje	ect and the Amidal Water at	id Sewer Contracts.	
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Engineering Manager's Approval:			
Accepted Signature	e: Cassandra Marshall	Defends properties Commendes bitmentels On einforcemente betreitel en Ormella Constig matriplatelle trapportuning trapportuning accommendes properties entails One of the Victor William State of the Constitution of the Constitution trapportuning accommendes entails One of the Victor William State of the Constitution of the	mananaga pa sa d
Rejected Print Name	: Cassandra Marshall		
Date	2: 07/16/2019		-
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Watershed Director's Approval:			
Accepted Signature	: Reginald Wells	Digitally signed by Reginald Wells Date: 2019 07: 16 12:03:23 -04:00*	
	: Reginald Wells		
Date	: 7/16/2019		
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Deputy Chief Operating Officer's Appr	oval:		
Accepted Signature	· JAMA		
Rejected Print Name		-	
Date			
-	N. M. S.		
Chief Operating Officer's Approval:			
Accepted Signature	1 11 10		
Rejected Print Name		L. Williams	
Pate		A CALLIANA	
	Construction Managemen	t Services	
Contractor: Contract Number:	Gresham Smith Partners		***
Contract Amendment Number			

DEKALB COUNTY GOVERNMENT - DEPARTMENT OF WATERSHED MANAGEMENT REQUIRED CM SERVICES - PROPOSED CHANGE ORDER NO. 1

Task Order	DESCRIPTION OF TASK ORDERS	Total Task Order Amount Required	Amount Released	Remaining Funds Required	NotestComments
	GRESHAM SMITH - CONTRACT NO. 1043468	The second second			
GS 17-001	GS 17-001 CM Services - Honeycreek PS (Transition)	\$41,058	\$41,058	0\$	Services provided before task was issued to Benchmark Mgmt
GS 18-001	GS 18-001 CM Services for Consent Decree Design Build Package 2	\$2,406,152	\$828,024	\$1,578,128	
GS 17-005	GS 17-005 CM Services for Scott Candler Water Treatment Plant - Filter Replacement	\$147,333	\$147,333	0\$	
Multiple	CM Services for the Annual Water and Sewer Contracts	\$3,394,103	\$1,977,933	\$1,416,170	Provide management services over the Annual Water & Sewer Contracts (\$113.6M)
	Contingency / Unassigned Task Balance	\$11,354	\$0	\$11,354	
		\$6,000,000	\$2,994,348	\$3,005,652	
390,					



PROPOSED CHANGE ORDER REQUEST

Department of Watershed Management

Contract Name:	Constructio	n Managem	ent Services			Date:	7/11/2019
Contractor:	Tetra Tech			·		-	
Contract Number:	1043467			- Ci	ontract Amendn	nent Number:	1
Contract Amendment C	ategory:	✓ Cost	Schedule	☐ Scope	Deliverables		
Original Contract		-	t Start Date:	Original	Contract Time:		ract End Date:
\$3,000,000	0.00	2/.	15/2017	<u> </u>	1780	12/31	/2021
NTP Start D	ate:	Orig	inal Performan	ce Days:	Original	Performance I	End Date:
2/23/201	.7		1460			2/21/2021	
Previous Chang	e Order:	Previou	ıs Time Extensi	ons (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 T	ime (Days):	Current	Performance E	nd Date:
\$3,000,000	0.00		1460			2/21/2021	

Description of Proposed Changes: Amendment/Change Order No. 1 is being proposed in order to provide the consultant additional funding to perform construction management services associated with the on-going contract Design Build (DB) Consent Decree (CD) Package 1 and other future critical capital projects. The vendor has been managing the Rockbridge Water Main Replacement project with a contract value of \$25 million and construction management services totaling \$1.3 million. The firm is also managing the on-going CD Package 1 with a contract value of \$26 million and construction management services totaling \$2.3 million. DWM is also proposing to utilize the vendor for the new Annual Water and Sewer ITB estimated at \$27 million for the first year with an estimated construction management cost of \$2.16 million. This change order request will also allow DWM to fully fund the task order for CD Package 1. The overall estimated construction management services cost is \$5.76 million with a \$240K contingency.

Justification of Proposed Changes: Amendment/Change Order No. 1 is being proposed in order to fully fund active task order for construction management services for CD DB Package 1. This change order will need to be approved in order to keep the vendor performing services for the Consent Decree work. The funding will also be utilized for future Capital projects through the year 2020 (see attached list). DWM is currently in the process of procuring a Construction Management Contract for the work to be performed under the Gravity Sewer Rehabilitation contracts. A new procurement will be required for construction mangement services beyond the year 2020.

Proposed Additional Performance Days:	Proposed Cumulative Performance Days:	Proposed Performance End Date:	Proposed Contract End Date:
	Y .		
Proposed Changes to	Proposed Cumulative	Actual Amount Spent	ORACLE Spent To Date as of 7/11/19:
Dollar Amount:	Contract Amount:	through May 2019:	ORACLE Spelle to Date as 01 7/11/15.
\$3,000,000.00	\$6,000,000.00	\$2,060,162.03	\$2,001,945.38

Describe Any Risk	Associated With Thi	s Change: DeKalb County v	vill be at risk of having a gap in co	onstruction
		Consent Decree Package 1		
	J		F. 9,000.	
<u> </u>			<u> </u>	<u> </u>
			<u> </u>	
Effect of NOT App	proving This Change:	The County will be at risk o	f having a gap in construction ma	anagement services
for the assigned Co	onsent Decree Packa	ge 1 project.		
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Engineering Mana				
Engineering Mana	ager's Approvai:			
Accepted	Signature	Cassandra Marshall	Oglenty regres for Catananian Managar Pri ser-Catananian Catanan Catanan Catanan Oglen Jampot 10 top gat till nad skill Oglen Jampot 10 top gat till nad skill	endigenedamenga per en je
Rejected	Print Name	Cassandra Marshall		
	Date	07/16/2019		
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Watershed Directo	or's Approval:			
Accepted	Signature	Reginald Wells	Digitally signed by Reginald Wells	
Rejected	_	Reginald Wells	Date: 2019 07 16 12:02:34 -04'00'	
		7/16/2019		
	Date.	1/10/2019		
Daniel Chief O	.: off: .			
Deputy Chief Oper	rating Officer's Appro	oval:		
1		15/10	_	
	Signature:			
Rejected	Print Name:	Tad Rhinehot		
	Date:	7/18/19	0 + 0 1251 103	
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Chief Operating Of	fficer's Approval:			
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Accepted	Signature:	6/ st 111_		
Rejected	Print Name	711	2 11/1	
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(2)	Canton t Alexandra	Constant AA		
		Construction Managemen	t Services	
	Contractor:			
	Contract Number:			
Contract A	Amendment Number:	1		

DEKALB COUNTY GOVERNMENT - DEPARTMENT OF WATERSHED MANAGEMENT REQUIRED CM SERVICES - PROPOSED CHANGE ORDER NO. 1

TT 17-001 CM Services for Rockbridge Road Waterline Replacement TT 17-002 CM Services for Consent Decree Design Build Package 1 PFTO Potential Future Task Order - New Annual Water and Sewer Contracts Contingency / Unassigned Task Balance	Task Order	DESCRIPTION OF TASK ORDERS	Total Task Order Amount Required	Amount Released	Remaining Funds Required	Notes/Comments
TT 17-001 CM Services for Rockbridge Road Waterline Replacement TT 17-002 CM Services for Consent Decree Design Build Package 1 PFTO Potential Future Task Order - New Annual Water and Sewer Contracts Contingency / Unassigned Task Balance		TETRATECH - CONTRACT NO. 1043467			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
TT 17-002 CM Services for Consent Decree Design Build Package 1 PFTO Potential Future Task Order - New Annual Water and Sewer Contracts Contingency / Unassigned Task Balance	TT 17-001	CM Services for Rockbridge Road Waterline Replacement	\$1,300,000	\$1,300,000	0\$	
	TT 17-002	CM Services for Consent Decree Design Build Package 1	\$2,302,647	\$1,269,027	\$1,033,620	
Contingency / Unassigned Task Balance	PFT0	Potential Future Task Order - New Annual Water and Sewer Contracts	\$2,160,000	05	\$2,160,000	Estimated construction cost of \$27M (Estimated 8% of construction cost for task order)
Contingency / Unassigned Task Balance						
		Contingency / Unassigned Task Balance	\$237,353	0\$	\$237,353	
			\$6,000,000	\$2,569,027	\$3,430,973	
	1					