



# PROPOSED CHANGE ORDER REQUEST

*Department of Watershed Management*

Contract Name: Consent Decree - Construction Management Services: Gravity Sewer Rehabilitation and Replacement (CD-GSRR) Date: 7/6/2023

Contractor: Gresham Smith/Corporate Environmental Risk Management, Joint Venture (GS/C-JV)

Contract Number: 1268548 fka 1210485 Contract Amendment Number: 1

Contract Amendment Category:  Cost  Schedule  Scope  Deliverables

Original Contract \$ Amount:	Contract Start Date:	Original Contract Time:(TERM)	Original Contract End Date:
\$2,450,000.00	12/8/2020	1484	12/31/2024

NTP Start Date:	Original Performance Days:(TIME)	Original Performance End Date:
1/22/2021	1460	1/21/2025

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

Current Contract Amount:	Current Performance Time (Days):	Current Performance End Date:	Current Contract End Date:
\$2,450,000.00	1460	1/21/2025	12/31/2024

**Description of Proposed Changes:** Amendment/Change Order No. 1 is being proposed in order to allow GS/CERM - JV additional funding and term to continue construction management (CM) services for various gravity sewer collection system rehabilitation and replacement projects under the GSRR construction contracts. The CM services include, but are not limited to, the following activities: pre-construction services, construction inspection services, management of meetings, production of progress reports, provision of on-site field inspectors to monitor contractor work and requires full-time dedication of the construction management team.

**Justification of Proposed Changes:** DWM is requesting additional funding of this contract to address the ongoing needs for CM services associated with the GSRR construction contracts on Consent Decree (CD) work. Additional contractor GSRR crews are required due to the increased CD and capacity development program. Consequently, CM services are required to cover the additional work by the contractor. The purpose of this change order is to provide additional funding capacity and term for DWM to use in performing construction management and oversight, including construction inspections of the CD work performed in order to monitor and record compliance with the GSRR construction contract's scope, schedule and budget.

Proposed Additional Performance Days:	Proposed Cumulative Performance Days:	Proposed Performance End Date:	Proposed Contract End Date:
0	NA	NA	12/31/2025

Proposed Changes to Dollar Amount:	Proposed Cumulative Contract Amount:	Amount Accured To Date:	Amount Spent To Date:
\$2,450,000.00	\$4,900,000.00	\$2,269,171.75	\$2,030,034.25

**Describe Any Risk Associated With This Change:** There is no risk for the County if the change is approved. The construction management and oversight of the progress of the GSRR construction contractors on the renewal of sewers towards the ongoing Consent Decree would be reduced and would have to be accomplished by other means should this Change Order not be approved.

**Effect of NOT Approving This Change:** As stated above, the GSRR contract is crucial in maintaining the County's compliance with the CD. Not approving this Change would mean the remaining management and oversight of GSRR construction work would have to be accomplished by other means not currently available. This would result in not completing key projects in the timeframe allowed in the GSRR contract as well as critical consent decree deadlines will be missed resulting in potential financial penalties from EPA.

**Engineering Manager's Approval:**

Signature: *Cassandra M Marshall*  
Print Name & Date:  
Signed by: Cassandra M Marshall  
Date & Time: Jul 12, 2023 15:50:07 EDT

**Watershed Director's Approval:**

Signature: *David E Hayes*  
Print Name & Date:  
Signed by: David E Hayes  
Date & Time: Jul 12, 2023 17:04:49 EDT

**Purchasing & Contracting's Approval:**

Signature: *Willie Moon*  
Print Name & Date:  
Signed by: Willie Moon  
Date & Time: Jul 17, 2023 10:49:11 EDT

**Chief Operating Officer's Approval:**

Signature: *Zachary L Williams*  
Print Name & Date:  
Signed by: Zachary L Williams  
Date & Time: Jul 18, 2023 12:08:50 EDT

Contract Name: Consent Decree - Construction Management Services: Gravity Sewer Rehabilitation and Replacement (CD-GSRR)

Contractor: Gresham Smith/Corporate Environmental Risk Management, Joint Venture (GS/C

Contract Number: 1268548 fka 1210485



# PROPOSED CHANGE ORDER REQUEST

*Department of Watershed Management*

Contract Name: Consent Decree - Construction Management Services: Gravity Sewer Rehabilitation and Replacement (CD-GSRR) Date: 7/6/2023

Contractor: Benchmark Management, LLC

Contract Number: 1208627 Contract Amendment Number: 2

Contract Amendment Category:  Cost  Schedule  Scope  Deliverables

Original Contract \$ Amount:	Contract Start Date:	Original Contract Time:(TERM)	Original Contract End Date:
\$2,450,000.00	9/1/2020	1582	12/31/2024

NTP Start Date:	Original Performance Days:(TIME)	Original Performance End Date:
12/9/2020	1460	12/8/2024

Previous Change Order:	Previous Time Extensions (Days):	Previous Changes to \$ Amount:
Change Order No. 1:	0	\$2,450,000.00
Change Order No. 2:	0	\$0.00
Change Order No. 3:	0	\$0.00

Current Contract Amount:	Current Performance Time (Days):	Current Performance End Date:	Current Contract End Date:
\$4,900,000.00	1460	12/8/2024	12/31/2024

**Description of Proposed Changes:** Amendment/Change Order No. 2 is being proposed in order to allow Benchmark Management additional funding to continue construction management (CM) services for various gravity sewer collection system rehabilitation and replacement projects under the GSRR construction contracts and for the management of Consent Decree Package 3 with Garney Construction. In mid-2022, Garney Construction had a change order approved for \$15,895,624.37 for additional Consent Decree work that is to be completed by 2024.

**Justification of Proposed Changes:** DWM is requesting additional funding of this contract to address the ongoing needs for CM Services associated with the GSRR construction contracts on Consent Decree (CD) work. The purpose of this change order is to provide additional funding capacity for DWM to use in performing construction management and oversight, including construction inspections of the CD work performed in order to monitor and record compliance with the GSRR construction contract's scope, schedule and budget.

Proposed Additional Performance Days:	Proposed Cumulative Performance Days:	Proposed Performance End Date:	Proposed Contract End Date:
NA	NA	NA	NA
Proposed Changes to Dollar Amount:	Proposed Cumulative Contract Amount:	Amount Accured To Date:	Amount Spent To Date:
\$3,480,000.00	\$8,380,000.00	\$4,102,105.96	\$3,361,730.99

**Describe Any Risk Associated With This Change:** This is no risk to the County if the change is approved. The construction management and oversight of the progress of the GSRR construction contractors on the renewal of sewers towards the ongoing Consent Decree would be reduced and would have to be accomplished by other means should this Change Order not be approved.

**Effect of NOT Approving This Change:** As stated above, the GSRR contract is crucial in maintaining the County's compliance with the CD. Not approving this Change would mean the remaining management and oversight of GSRR construction work would have to be accomplished by other means not currently available. This would result in not completing key projects in the timeframe allowed in the GSRR contract as well as critical consent decree deadlines will be missed resulting in potential financial penalties from EPA.

**Engineering Manager's Approval:**

Signature: *Cassandra M Marshall*  
Print Name & Date:  
Signed by: Cassandra M Marshall  
Date & Time: Jul 10, 2023 11:20:49 EDT

**Watershed Director's Approval:**

Signature: *David E Hayes*  
Print Name & Date:  
Signed by: David E Hayes  
Date & Time: Jul 10, 2023 12:37:10 EDT

**Purchasing & Contracting's Approval:**

Signature: *Willie Moon*  
Print Name & Date:  
Signed by: Willie Moon  
Date & Time: Jul 12, 2023 13:56:55 EDT

**Chief Operating Officer's Approval:**

Signature: *Zachary L Williams*  
Print Name & Date:  
Signed by: Zachary L Williams  
Date & Time: Jul 14, 2023 12:25:28 EDT

Contract Name: Consent Decree - Construction Management Services: Gravity Sewer Rehabilitation and Replacement (CD-GSRR)

Contractor: Benchmark Management, LLC

Contract Number: 1208627