



PROPOSED CHANGE ORDER REQUEST

Department of Watershed Management

Contract Name: Design Build Services for Scott Candler Water Treatment Plant Date: 8/14/2020
High Services Pump Station Header & Transfer Pumps
 Contractor: Reeves Young, LLC
 Contract Number: 1119346 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:
\$3,961,915.00	11/30/2018	762	12/31/2020

NTP Start Date:	Original Performance Days:(TIME)	Original Performance End Date:
12/21/2018	550	6/23/2020

Previous Change Order:	Previous Time Extensions (Days):	Previous Changes to \$ Amount:
Change Order No. 1:	0	\$99,482.27
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:
\$4,061,397.27	550	6/23/2020

Description of Proposed Changes: Amendment/Change Order No. 2 is being proposed in order to provide additional time to the contractor for installing and retesting the vertical turbine pumps.

Justification of Proposed Changes: During Covid-19, the pump manufacturer couldn't receive the pump shafts which were part of the pump from China on time. This was the first cause of the delay that the pump manufacture couldn't deliver the completed assembly pump for testing and installing on time. After receiving the pump shafts from China and assembling with other components until they were complete and tested, the pump tests failed and didn't meet the performance criteria. It was found that the size of the impeller of the pump was the cause of the failure. This was the second cause of the delay that the pump manufacturer requested the extension time to build the new impellers which will take 11-12 weeks plus 2 weeks for retesting and trimming adjustments before the final performance test. Once the pumps pass the performance test, they will be ready to deliver and install at the site.

Proposed Additional Performance Days:	Proposed Cumulative Performance Days:	Proposed Performance End Date:	Proposed Contract End Date:
280	830	3/30/2021	12/31/2021
Proposed Changes to Dollar Amount:	Proposed Cumulative Contract Amount:	Amount Spent To Date as of (6/30/20):	
\$0.00	\$4,061,397.27	\$3,050,499.00	

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

Effect of NOT Approving This Change: Should this CO not be approved Reeves Young will not have sufficient time to install and test the pumps. Operators at the SCWTP will face the difficulty of controlling the water level in the storage tanks without the VFD pumps, which can control and adjust the pumping flow rate automatically.

Engineering Manager's Approval:

- Accepted
 Rejected

Signature: Kerry Williams, P.E., PMP
Print Name: Kerry Williams
Date: August 17, 2020

Digitally signed by Kerry Williams, P.E., PMP
DN: cn=Kerry Williams, P.E., PMP, o=DeKalb Watershed, email=kerry.williams@dekalbwatershed.com, c=US
Date: 2020.08.17 10:58:24 -0400

Watershed Director's Approval:


- Accepted
 Rejected

Signature: Reginald Wells
Print Name: Reginald Wells
Date: 8/27/2020

Digitally signed by Reginald Wells
Date: 2020.08.27 11:43:57 -0400

Chief Operating Officer's Approval:

- Accepted
 Rejected

Signature: 
Print Name: Zachary L. Williams
Date: 8/28/20

Contract Name: Design Build Services for Scott Candler Water Treatment Plant High Services Pump Station Header & Transfer Pumps Replacements

Contractor: Reeves Young, LLC

Contract Number: 1119346

Contract Amendment Number: 2