T: 704.358.7204



June 8, 2023

Justin Webster, PE Project Manager 5100 Brookshire Boulevard Charlotte, NC 28216

156932

Subject: Beaverdam Creek Pump Station Expansion - Recommendation of Award

Dear Mr. Webster,

The Beaverdam Creek Pump Station Expansion project involves replacing the two existing sets of two-stage pumps and flywheels with four sets of larger two-stage pumps and surge tanks. Formal bids for this project were submitted on June 2, 2023 by one (1) General Contractor, Gilbert Engineering.

Brown and Caldwell's review revealed no accounting errors in Gilbert Engineering's Bid Form. The attached certified bid tabulation summarizes the total bid price proposal. All other information required for submission of their Bid was reviewed and deemed responsive thereby making Gilbert Engineering the apparent lowest bidder.

Brown and Caldwell recommends that Charlotte Water award the project to Gilbert Engineering in the amount of \$4,492,912.00 of which \$586,032.00 is contingency requiring Charlotte Water's authorization before proceeding with work.

Brown and Caldwell appreciates that Charlotte Water has requested our services in assisting with this project. Should you have any questions, please do not hesitate to call me at 704-251-9394 or by email at <a href="mailto:linearing-recorded-level-1">level-1</a>.

Very truly yours,

**Brown and Caldwell** 

Laura Reid PE, Project Manager

Laura K. Rend

cc: Martin MacVittie, PE, Brown and Caldwell

				Gilbert		Gilbert		
Item	Description	Qty	Unit	_	Unit Pricing		Total	
1	Mobilize to and Demobilize from Site	1	LS	\$	87,750.00	\$	87,750.00	
2	Lump sum including, but not limited to demolition, furnish and installation of pumps, tanks, valves, piping, wet well modifications, electrical equipment and controls, and site improvements.	1	LS	\$	3,294,000.00	\$	3,294,000.00	
3	Temporary bypass system, including equipment, materials, labor and fuel costs	1	LS	\$	435,000.00	\$	435,000.00	
4	Asphalt patching allowance	1	CY	\$	1,300.00	\$	1,300.00	
5	Systems integration services and furnishing of instrumentation by CITI	1	LS	\$	52,305.00	\$	52,305.00	
6	Liner removal and installation of new liner for discharge manhole	215	SQFT	\$	135.00	\$	29,025.00	
7	Spot repair of liner for manhole or wet well (no removal for existing liner required)	50	SQFT	\$	150.00	\$	7,500.00	
8	CONTRACT SUBTOTAL					\$	3,906,880.00	
9	Contingency Allowance	15%				\$	586,032.00	
	Total Base Bid (Items 8 and 9)					\$	4,492,912.00	

I hereby certify that the above bid tabulation is a correct tabulation of the bids received on Friday, June 2, 2023 for the Beaverdam Creek Pump Station project.

