



Hazen and Sawyer  
4011 West Chase Boulevard  
Raleigh, NC, 27607 • 919.833.7152

March 15, 2016

Michael M. Borchers, PE  
Department of Water Resources  
City of Greensboro  
P.O. Box 3136  
Greensboro, NC, 27402-3136

Re: T.Z. Osborne NPW Pump Station Electrical and Pump Station Coordination Support

Dear Mr. Borchers:

Hazen and Sawyer is pleased to submit an amendment to the proposal to provide services for the T.Z. Osborne WRF to design an electrical service for the new NPW Pump Station. As requested by the City in previous meetings we anticipate the additional scope to include the following services:

- Prepare contract documents to replace existing MCC-12 inside the first floor electrical room in the Solids Handling Building. Plant staff believes the leaks in the room have been repaired and therefore structural repairs will be excluded from this scope.
- Hazen will work with Chester Engineers to combine the NPW Pump Station and Electrical project. Hazen's responsibility will include the preparation of a combined project manual including front end documents, QA/QC of the combined project documents and coordination of similar contract specifications. As requested by the City, quality control of Chester Engineering design will not be included.
- Hazen will include modification of the previous amendment to include scope to provide bid services for the combined project. These services were outlined in the previous amendment.

The project will be billed based on actual hours spent on the above tasks at fixed categorical billing rates. The not-to-exceed amount for the additional work will be \$65,100, which is based upon an estimated 434 hours at an average billing rate of \$150/hour. The additional amount enclosed will extend the total not to exceed amount to \$144,900. We look forward to working with the City and Chester Engineers on this effort. Please do not hesitate to call if you have any questions.

Very Truly Yours,

Alan L. Stone, PE  
Vice President

cc: Patricia Drummey Stiegel, Aaron Babson,