



**ENGLEWOOD WATER DISTRICT**

201 Selma Ave  
Englewood, FL 34223  
(941) 474-3217

To: Prospective Bidders  
Date: January 17, 2020  
Re: **Addendum #1 to RFB 2020-115 Replacement of Lime Plant Filter Media – No. 1**  
Bid Opening Date: 2:30 p.m. (EST), January 23, 2020

Bidders are notified that this Addendum will be made part of the bid documents. The intent of the Addendum is to add to, modify, or clarify the documents. Should any of these items have an effect on price, such changes shall be included in the bid price. These items have the same force and effect as if contained in the original documents.

**QUESTIONS/ANSWERS**

- Q1: Is there an Engineer's estimate for this project? Can you advise?  
A1: *The estimate for this work is approximately \$35,000.*
- Q2: Does the WTP have a forklift onsite for use in moving bulk bags of media around the staging area?  
A2: *The District does have a forklift onsite that can be used for moving bulk bags of media around the staging area.*
- Q3: Please provide specs for the grout, cypress wood spacers, and rebar for j bolts.  
A3: *Past repairs have been completed using a 5000 PSI grout mix. The cypress wood spacers should be ¼" cypress strips that are cut to fit. The j-bolts should be 304 stainless j-bolts that are epoxied into place using Hilti RE 500.*
- Q4: Are there designated tie off locations in the filter for fall protection?  
A4: *There are no designated tie off locations in the filter for fall protection.*
- Q5: Are there designated areas to set up rescue equipment for confined space entry?  
A5: *There is not a designated area to set up rescue equipment for confined space entry.*

- Q6: We would like to bid your project but would need to know if our limits on the General and Automobile liability on a primary/non-contributory basis of \$10,000,000.00 and \$5,000,000.00 on Pollution would be agreeable as our total exposure? We do not accept open ended liability or liability that is not deemed to be insurable by our Insurance Company.
- A6: *For the scope of the work for this project, those limits will be sufficient.*
- Q7: Is there screen on top of the spheres in the wheeler bottom set up?
- A7: *There are no screens on top of the spheres in the wheeler bottom set up.*
- Q8: Can you verify that we can dispose of waste material on site?
- A8: *There will be a spot designated that the media currently inside the filter can be placed. All other waste debris can be thrown into the dumpster on site.*
- Q9: If after we remove the floor plates and if we determine that the kneewall below needs to be repaired, how do we go about provide an estimate for additional work needed?
- A9: *In the event that the kneewall needs to be replaced in addition to the wheeler bottom, we will ask the contractor to provide us pricing at that time.*
- Q10: Can EWD provide any record drawings of the wheeler bottom? These drawings would be helpful in quantifying the labor and materials required for replacing the wheeler floor plates.
- A10: *EWD does not have any record drawings of the wheeler bottom.*
- Q11: Please provide quantities for the pre-cast Wheeler under-drain panels that would be replaced under the bid alternate.
- A11: *The inside dimensions of the filter are 14' x 13'. The pre-cast wheeler plates are approximately 24" x 24". The last row of plates will have to be cut in half. There are a total of 45 ½ plates per filter side for a total of 91 plates.*
- Q12: Please confirm that the Bid Alternate is for a complete replacement of the entire wheeler bottom.
- A12: *The Bid Alternate is for the complete replacement of the entire wheeler bottom. The District currently has a set of pre-cast wheeler bottom plates are on-site in the event that it needs to be replaced.*
- Q13: If the pre-cast Wheeler under-drain panels need to be replaced, can the old ones be disposed of at the site or will the contractor be responsible for disposal?
- A13: *If the wheeler bottom needs to be replaced, the old ones can be disposed of on site.*
- Q14: If it is determined by the District that the pre-cast Wheeler under-drain panels are free of defects but the grout between them show signs of cracking or other defects, would the District approve the restoration and/or replacement of the grout?
- A14: *In the event that the pre-cast Wheeler under-drain panels are free of defects but the grout between them shows signs of cracking or other defects, the District will ask the contractor to provide pricing for that work at that time.*

Q15: Will the porcelain spheres be replaced? If so, can the old spheres be disposed of at the site or will the contractor be responsible for disposal?

A15: *The porcelain spheres are to be replaced. The District has purchased replacement spheres. The old spheres can be disposed of in the onsite dumpster.*

Q16: Will the District be supplying all materials for this project including the required gravel support layers, porcelain spheres, etc.? The ITB only lists Sand and Anthracite as Filter Media to be supplied by the District. (Ref. Section 2.2).

A16: *The District will be supplying all of the required gravel support layers, sand, anthracite, and porcelain spheres.*

Q17: Would the District accept hand excavation as an acceptable means of removing the existing filter media?

A17: *The District would accept hand excavation as an acceptable means of removing the existing filter media.*

**Bidders are required to acknowledge receipt of this addendum in their bid forms.**

*Bee Ling Wheaton*

Bee Ling Wheaton,  
Contracts & Procurement Specialist