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COMMISSIONERS:

ELBERT TUCKER

BILL BAXLEY

BONITA ROBINSON

DATE: March 3, 2017  
TO: ALL RESPONDENTS  
FROM: Stella Gurnee, Finance Director  
RE: Questions for RFQ 2017-03 Professional Engineering Services

This information is being issued to provide all prospective proposers on questions asked regarding the RFQ (answers shown in red):

1. Is permitting included within the 60-day and 30-day timeline including for FDOT?  
**The Permitting will not need to go to FDOT, the planned RCW is solely planned to stay on private ROW and not cross onto SR100.**
2. How many firms submitted on the original RFQ?  
**7 Firms Responded**
3. Can the City provide a map of the intended route of the RCW?  
**Attached is a simple map of the planned route. The Road will have a 20' utility easement.**



4. Will the connection at SR100 and Commerce Parkway require a crossing of SR100?  
**The RCW main will not be connecting to Commerce Parkway at this time. As customers come online, we will expand the RCW along SR100 and also through Commerce PKWY.**

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5. Can you please verify that the RW pipeline connection point is at the golf course RW pump station on Grand Reserve Drive?  
Yes, the RW line is extending from the point where it currently stops at the golf course valve structure. There is two pump stations close by, one services the golf course and the other services the common areas and houses. The current RW line has 2 valves above ground currently and then open feeds the Reclaim storage pond/Driving range.
6. The RFQ includes the following: "Design should include equipment needed to adequately apply pressure to end users for direct irrigation". What is the pressure at the golf course connection point? What is the required pressure at the end user location?  
The RW line currently pumps to open end ponds. The valves are actuated by float controls. When the floats reach shut off level, they close the valves at the reuse ponds. When the pressure reaches 30psi at the WWTP(Reuse Pumps) that tells the system that the valves are closed and the pumps shut off. I have seen the Psi reading reach 45/50psi but that is not normal operation. The end service pressure needs to be able to Irrigate the medians and support a pressured main that could service anyone needing reclaim services. Typically, a 50-60psi will maintain an irrigation system. Typically, this is going to require a booster station at the end of the extension, we need an engineering firm to provide the design/modeling/options to do this.

**END OF QUESTIONS**

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