

## ***Addendum #1***

TO: All Bidders

SUBJECT: Withlacoochee WWTP Secondary Equalization Basin

FROM: LEA

DATE: February 28, 2020

The invitation to bid for the Withlacoochee WWTP Secondary Equalization Basin is hereby amended with the following clarifications.

1. The dual containment forcemain will not be relocated as shown on sheet C-2. The forcemain will remain in place, but the lid on the ARV/cleanout manhole will be raised 3', including the 1" dia. pvc float indicator. The detail on sheet C-9 is an accurate representation of the manhole that is currently installed.

2. This project will be bid in accordance with the VSEB Program. A VSEB participation goal for this project has been set at ten percent (10%) by the City of Valdosta. Information regarding the City's VSEB program can be found at <http://www.valdostacity.com/small-emerging-business-program>.

3. Question: The material for the 4" water line around the basin is not indicated on the plans. What type of material, PVC or DIP?

Answer: The detail on sheet C-8 shows the hydrant leads as ductile iron from the ductile iron tee. The remainder of the trunk line shall be PVC.

4. Question: How many nozzle risers at the basin. Plans appear to show 6, is this correct? How many nozzle guns are required?

Answer: 6 nozzle risers shall be provided and two nozzle guns.

5. Question: Sheet C6 calls for a gate valve inside wetwell. Does this need to be just outside wetwell, as per City of Valdosta specs, valves 12" or larger are specified to be butterfly valves, would plug valve be better for sewer line?

Answer: Change the valve to a plug valve, but the valve shall remain inside the wetwell as shown on the plans.

6. Question: Will rock rip rap be required at FES?

Answer: Yes, add a rip rap apron 5' wide by 10' long.

7. Question: HDPE Drain under liner, is this perforated pipe with holes, the same that is used in drain fields?

Answer: Perforated HDPE pipe shall meet ASTM F667.

8. Question: What size bollards at pump station?

Answer: Bollards shall be 6" diameter.

9. Question: Connection to existing PSW line at existing tank, is this TS&V?

Answer: Yes, the new 4" PSW line for the nozzle hydrants shall connect to the existing PSW line at the tank with a tapping sleeve and valve. The valve shown on the plans on sheet C-3 can be eliminated since the tapping sleeve will have a valve.

10. Question: Specification calls for a contractor's field trailer, will this be a requirement?

Answer: Yes, a field trailer will be required for this project.

11. Question: 6' dia manhole on the sewer from existing tank to basin, will it require 32" R&C?

Answer: Yes, it will require a 32" rim and cover.

12. Question: At the trenches for the HDPE Perforated pipe under the liner, plans call for sand or rock and only the rock requires geotextile fabric, please clarify.

Answer: Per note on C5, contractor shall use #57 stone for envelope around perforated underdrain, not GDOT concrete sand.

13. Question: What is fence height and material type for new fence?

Answer: The fence shall be 8' tall with three strands of barbed wire with materials per specification 02831.

14. Question: Is the sidewalk around the basin 4" or 6" thick?

Answer: The sidewalk shall be 4" thick. The concrete paving detail on C-8 is for the concrete apron at the top of the access ramp.

END OF ADDENDUM