

EMERALD COAST UTILITIES AUTHORITY
BID CC2015 04

Odor Control Piping

December 1, 2014

ADDENDUM NUMBER 1

Prospective Bidders:

This addendum is issued to answer the following question that was received regarding the specifications in the bid package:

1. Can the water level of the basins be lowered for cutting the concrete penetration of the wall?

Response: Yes.

2. Can the water levels be lowered on either side of the flume at least 6' for installation of the Diffusers?

Response: No. Most likely 3 – 4 feet at best.

3. If you can lower the levels will those be during non-peak flow times and if so what will be the time delay in lowering and time of night for us to work?

Response: We will attempt to do it during normal business hours, which is the plan right now. The coordination required is with operations and we can't say for sure that conditions may not change and force us to perform this work during a low flow condition. However, it will take more time to lower the liquid level in the basin than it will for the work to be performed. During this period the basin will be completely out of service.

4. Can we offer alternative price to the concrete penetration of the wall and either run the pipe at a height of 7' up and over the walkway with proper pipe supports or run it at walkway level and build a step up and down with a small platform to go over the pipe?

Response: No.

5. On drawing M-2 PS-1 it calls for quick bolt disconnect at the butterfly valves. Can you clarify what is being asked for?

Response: Disregard this is an error on the drawing. This is used in gravity pipe installation not in pressure piping. It should be an ANSI 150# flanges and the required bolts (stainless steel to match piping and bolts).

6. On the 8" schedule 10 stainless steel odor control piping do we need to TIG weld the joints first and then go over it with a MIG weld like the spec calls for? Am I reading the spec correctly? The reason I am asking is schedule 10 is awfully thin to do two welds per joint. We can certainly do it but we would rather just MIG the joints. Please let me know how you would like to see it done so I can bid the job accordingly.

Response: Based on the information you gave me, here is my response on this issue. I would price assuming two passes. Since I am not sure what type of wire you will be using with the MIG, it is difficult to know if you would be able to achieve the correct thickness for each weld. Remember, you will need to provide welder certifications and performance testing and results used to qualify each welder for this work. After award, we can discuss other methods based on your QA's input and what your AI is willing to approve.

If you have any other questions, please email me at amy.williamson@ecua.fl.gov.

Regards,

Amy Williamson, CPPB, FCCM
Senior Purchasing Agent