

Addendum #3

Q: There are multiple references throughout RFP to just Design and Bid phases. However, there are also references to Design, Bid, Construction, and Inspection services. Can the phases/services be clarified?

A: The form of proposal calls for pricing on five distinct phases of the project. The County will reserve the right to award any and all of the items listed based on available budget for the project.

Q: Section IV.D.1.a.vii indicates that the scope involves “temporary bypass system to handle existing system flow conditions” while also including “flow analysis/pump selection”. Are we to use the design points given in the as-builts for pump selections or perform hydraulic modeling?

A: The design should be based on flows handled by the existing flows throughout the year. The service district that this pump station supports is built out and any change in flows resulting from redevelopment will be handled by future developers.

Q: Section IV.D.1.a.vii indicates that the scope involves “assessment of electrical”. Please clarify what electrical items need to be assessed.

A: The assessment needs to include review of the existing electrical service from the meter to the proposed pump station to determine if it will be adequate for the new design.

Q: RFP mentions a building site and building design. Please confirm if a building is a part of the scope.

A: No building is required unless it is part of the proposed pump station concept.

Q: Does the scope of this project also include replacing the generator and removing the underground fuel-oil storage tank?

A: Yes the existing generator will need to be replaced with a unit that has a integrated fuel storage system.

Q: Form of Proposal is missing Item #2. Please confirm the descriptions are accurate and that no additional line items are needed.

A: An updated Form of Proposal is attached with the item numbers corrected. There are five items in this proposal.

Q: Are there any record drawings that show the as-built configuration of the pump station?

A: The existing conditions drawings have been sent by addendum and are posted on the County website.

Q: Are there any additional drawings of the collection system?

A: All available existing condition documents have been posted on the County website as part of this RFP.

Q: What is the capacity of the existing generator?

LOCATION	YEAR	MANUFACTURER	MODEL	SERIAL#	TANK/GALLONS	HOURS/YEAR	SIZE IN KW
A: Station 6	1976	Katolight	D40FPJ4T2	133857-1106	Diesel/ 120	50	60

Q: What is the elevation of the discharge manhole?

A: All known existing conditions are shown on the drawings provided in the bid documents.

Q: What is the elevation of the highpoint of the force main?

A: All known existing conditions are shown on the drawings provided in the bid documents.

Q: Is the entire force main 6”?

A: All known existing conditions are shown on the drawings provided in the bid documents.

Q: Have you had any issues with the screening basket getting clogged with debris?

A: The existing pump station does not have a screening basket in the wet well.

Q: Is there a more recent version of the pump station property available to determine the physical size of the property to estimate the survey work?

A: No, The only information available is what has been show on the existing condition drawings.

Q: The existing/as-builts for the station indicated the existing pumps are rated 450 gpm @ 25 ft. TDH, 5 HP based on the RFP, please confirm.

A: The existing station has 2 – 3hp FB Morris pumps at Total Dynamic Head of 18ft @ 300 GPM

Q: Is there any existing means to communicate with County SCADA system, i.e., radio tower, etc.?

A: The existing station has a cellular auto dialer with an alarm for high level.

Q: Is there a new building required to house the pump discharge valves, piping, electrical and controls versus having a valve vault with free-standing electrical/control canopy?

A: There is no requirement to have a new building as part of the project.