

RFP #8374 – Contractor Questions with District Response in red.

- 1) Both Bid Items #2 and #10 are for hatch repairs, but only Bid Item #9 refers to any frame repairs. Are these two Bid Items for repairs or replacement of the hatches?
 - a. The bid items on the Cost Response Page of the RFP document (pgs. 26-27) correspond with the Repair Summary section on drawings S-111 through S-116 from Attachment #1 of the RFP. The drawing details and notes lay out the repair or replacement that is required for each area.
- 2) Are there any repairs or other work required for the hatch frames for the hatches in Bid Item #2, or is this Bid Item strictly for the replacement of the hatches, with no work on the frames required?
 - a. Bid item #2 on the Cost Response Page of the RFP document (pgs. 26-27) references the large aluminum hatches on both the influent and effluent side of the Primary Sedimentation Tanks. The repair details can be found on drawings S-202 and S-203. In general this work is largely on the frames and beam seats. Per drawing note 2 detail 1 S-S-202, 203 the hatch covers are to be removed and stored then reinstalled upon completion of repairs.
- 3) What materials for the rehabilitation of the slide gates (Bid Items #6 through #9) are supplied by the District?
 - a. The only materials that the District will be supplying for this project are the hatch frames and covers for the PEC repairs under bid item #10.
- 4) Slide 8 of the Powerpoint presentation indicates that four of eight slide gates will require their rails to be replaced. Are there a total of eight slide gates that will require rehabilitation?
 - a. Slide 8 of the PowerPoint presentation indicates four slide gates because that is all that is shown in the picture. All eight slide gates in the Primary Distribution Channel shown on drawings S-114 through S-116 are to be rehabilitated under this RFP.
- 5) What materials for the repairs of the radial gates will be supplied by the Owner?
 - a. RFP #8374 does not have the District providing any materials for the radial gate repairs. See also answer to question #3 above.
- 6) Would it be possible to revise the Cost Response Page to indicate the number of repairs under each bid item for the hatches, radial gates and the slide gates?
 - a. Since, the bid items on the Cost Response Page of the RFP document (pgs. 26-27) correspond with the Repair Summary section on drawings S-111 through S-116, we don't believe the quantities need to be restated on the Cost Response page.

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- 7) Bid Item #12, Typical Concrete Spall Repairs has a quantity of 240 SF. Plan sheets S-111 through S-116 all reference Note 2 for the quantity of these repairs and indicate there is about 25 SF per sheet. Since 6 sheets with 25 SF per sheet equals 150 SF, where is the other 90SF of this work located? Additionally, Bid item #3 of the Cost Response Page lists an Estimated Quantity of 15 beams to be replaced. The Beam Notes for the Influent-Side PST hatches and Effluent-Side PST hatches, Drawings S-202 and S203 respectively, both say to “Assume replacement of 10 beams.”
 - a. The correct amount of concrete spall repairs to assume for this project is 150 SF. The correct number of beams to assume for replacement is 20. Please use the attached revised page 27 of the RFP document.

- 8) The Power Point presentation indicates that the District cannot isolate the Primary Distribution Channel or the Primary Effluent Collection Channel, but that direction changed during the site visit. What is the clear direction for these two channels?
 - a. The District is able to isolate each section of the Primary Distribution Channel that corresponds to the Grit tank that feeds into it (see slide gates 3SLG07-09 on drawing 1P11). However, many of the slide gates used by the District are unable to seal entirely and tend to allow small amounts of water to leak by. If a completely empty channel is needed to perform the work, it is the contractor’s responsibility to handle the additional dewatering.

 - b. Each section of the Primary Effluent Collection Channel that corresponds to the battery of three Primary Tanks that feeds into it, is isolated from other sections of the channel by permanently installed gates (SLG15 – 17 on drawing 1P11). However, hydraulic gates between the Primary Effluent Collection Channel and the Primary Effluent Channel are unable to seal entirely and tend to leak. There are slide gates located on the Effluent Channel side of each hydraulic gate, but due to corrosion of the slide rails, the District is not able to install these gates to aid in closing off the hydraulic gates. If a completely empty channel is needed to perform the work, it is the contractor’s responsibility to handle the additional dewatering.