

## King Well Rebuild Project #1512 ADDENDUM I

## **Notice of Extension**

Please note that the due date to submit bids has been extended to Monday, July 23, 2018. The time of 3:00 pm remains the same.

## **Answers to Questions**

- What is the physical address of the well?
   There is no address, but the well is at the end of Whites Bridge Road.
- 2. Do you have an engineer's estimate? There is no engineer's estimate.
- 3. On line item # 8: Is this for a complete pump including column pipe, shafts, pump bowl and pump head? Can we reuse the existing pump head so as not to have to make discharge piping adjustments?
  - Line item #8 is for bowl assembly and stainless steel line shaft. The existing column pipe is onsite and is to be reused. The existing discharge head can be reused. There has been a section added to the bid form to include a deduct in the event the contractor chooses to reuse the discharge head.
- 4. On line item #12: What is this? 1' of 6" carbon steel column pipe? The column pipe would be included in the Line Shaft Turbine Pump of item #8.
  - The existing column pipe located onsite should be reused. This unit price was included in the event a section needs to be replaced.

5. Will the well contractor be allowed to work 7 days a week at the listed working hours of 7:00 AM to 5:00 PM?

The contractor will only be allowed to work Monday through Friday 7:00 AM – 5:00 PM.

- 6. Will this bid include replacing the 60 HP electric motor? No. The existing motor will be reused.
- 7. Will this bid have any monies allocated for rehabilitation of the existing screen areas before the liner is installed or should well contactor include that in his "Clean and Airlift Debris" line item?

The contractor should include this in the Cleaning and Airlift Debris line item.

- 8. What method, process, or chemicals was use in the 2015 Rehab?

  The well was wire brushed and debris was airlifted. The well was swabbed and a chlorine solution was injected to each screen zone. Muriatic acid was injected at each screen zone. Caustic soda was injected. Well disinfected.
- 9. Will there be a 2" water supply available to the well contractor for using during the rebuild process? If so how far away from the well will it be located?

  There is only a yard hydrant on site.
- 10. Are there any records or data available to the well contactor to look over that show the well being pumped at the 300 GPM rate?

  We included all information with bid package from the 2015 rehabilitation project.
- 11. Other than a City of Georgetown business license, what permits will the well contractor be required to obtain?

  None.
- 12. Will the well contractor be allowed to take a section of the existing fence down to facilitate getting required equipment into site for performing work?

  This is fine. However, the contractor will be responsible for securing site when no personnel are onsite.
- 13. Will the City have Power Company drop the overhead power lines down for safety of swinging materials and equipment or must the well contractor burden that cost?

  The City owns the electrical system in Georgetown. The contractor can work with the City Electric Department if overhead lines need to be removed.
- 14. What circumstances have come about that requires a complete SS liner from TD to surface?

The well began pumping foreign material which was indication of a hole or damage to the casing or screens.

- 15. Has any data been gathered that shows evidence that the well will still produce the desired 300 GPM rate at 400' setting with the installation of the 5" screens?

  The only data the City has is the 2015 rehabilitation data, which was included as part of the bid package. The only other information available is run times and meter readings from the well during operation.
- 16. Who is the Engineer specs say must sign off on project?

  The City will sign off on any submittals. The City will be the Engineer for this project.
- 17. 00100-2 #4 Subcontractors must be Chapter 10-fire protection certified?

  The contractor is not required to be Chapter 10 Fire Protection certified. This was included in error, and this Addendum effectively removes this section from the Contract Documents.
- 18. From the pump setting/pump test provided, the well is not capable of pumping 300 gpm as it is now, and sometimes when a liner is installed, it reduces specific yield. Is the City going to accept less than 300 gpm if well will not produce that?

  The City would like to get as much flow as possible out of the lined well; however, we are aware that the flow rate may be lower due to liner install.