

## Christy Recreation Center

### Questions/RFIs:

1. Please confirm anticipated project start and end dates – **Up-to 365 calendar day from NTP.**
2. General Please confirm if the building will be occupied to any extent for the duration of Construction. - **Yes, and program will be running.**
3. General Please confirm that any third-party testing is to be by the Owner and NOT the awarded General Contractor – **Yes, third party testing will be hired by the Owner as required.**
4. Sitework Please confirm the intent of Alternate #3 SMP-1-ALT. C1.04 and C1.05 ALT both show very similar details with little variation. There is a note to construct SMP-1-ALT if hydraulic conductivity is measured over .5 IN/hr. Please provide alternate details.  
**The contractor is responsible for infiltration testing which must be completed prior to construction to determine which of the 2 proposed stormwater management systems will be constructed. PWD required that we provide both designs for PCSM approval; the designs are identical except for the outlet control structure (OS-1 vs OS-1-ALT). When infiltration testing is completed, a field change will be issued to determine the SMP that will be installed and the remaining sheet will be removed from the set. The contractor will be responsible for coordinating the infiltration testing and the cost of such testing. OS-1 is the base bid and OS-1-ALT is the alternate.**
5. Electrical Drawing P6.1: Drawing shows a spray pool with a control panel which requires 120V power.
  - a) Where does this control panel get installed? **Refer to drawing 2/P6.1(1) showing the panel in room MEP 115.**
  - b) What panel provides power? **Contractor may utilize spare circuit breaker in panel LP1 or LPB-1 for powering control panel.**
  - c) What is required for the electric solenoid valve? **The control panel steps the voltage down from 120V to 24V to power the solenoid.**
  - d) Do the spray features get bonded? **Yes, spray feature should get equipotential bonding. Comply with NEC 680.26 and 680.54.**
6. Electrical Drawing C1.02(1): Drawing has a note with two arrows “Existing Electric to be relocated”
  - a) What is this wiring?
  - b) Is one line overhead and the other underground?
  - c) Where do we relocate these lines?**There is existing underground conduit running perpendicular to Christian Street. It was requested that we show the conduit as relocated, to avoid the footings for the proposed play structures. The proposed conduit should likewise be underground, laid out roughly as shown on the plans. The exact location, wiring, and conduit will need to be field verified by the contractor.**
7. Electrical License & Inspections requires all electric work for a project to be detailed on “E” drawings for permits. None of the above work is shown on electric drawings. Will electric drawings be issued showing the complete project or should we include engineering costs for signed and sealed drawings in our proposal?  
**The contractor should not include engineering costs. The consultants will work with the selected contractor to provide plans needed for obtaining the permits to complete the work shown on these drawings.**

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8. Drawing P6.1: Drawing shows a spray pool with a control panel which requires 120V power.  
**Repeated question, see above.**
  - a) Where does this control panel get installed?
  - b) What panel provides power?
  - c) What is required for the electric solenoid valve?
  - d) Do the spray features get bonded?
  
9. Drawing C1.02(1): Drawing has a note with two arrows “Existing Electric to be relocated”  
**Repeated question, see above.**
  - a) What is this wiring?
  - b) Is one line overhead and the other underground?
  - c) Where do we relocate these lines?
  
10. License & Inspections requires all electric work for a project to be detailed on “E” drawings for permits. None of the above work is shown on electric drawings. Will electric drawings be issued showing the complete project or should we include engineering costs for signed and sealed drawings in our proposal? **Repeated question, see above.**