

**Hill AFB Utilities Privatization  
RFP SP0600-04-R-0046  
Questions and Clarifications  
Set #2**

**Questions:**

1. Will the existing SCADA system transmitter components at the wells and lift stations transfer to us?

**Answer: The existing SCADA system is operated through the Exterior Electric Shop and will not be transferred as part of the water system. Any SCADA associated with the wells and lifts would need to be segregated onto a separate system.**

2. No specialized vehicles/tools will transfer as per J3.2.2. What are the size, capabilities and location of the office and work areas that the Base will provide?

**Answer: No space will be provided.**

3. Will reasonable utilities be provided at no cost for this office, warehouse and yard area?

**Answer: No**

4. Please provide annual records for gate valves, back flow and cross connections, and PRV's for the last five years.

**Answer: Please see separate attachment.**

5. Please provide annual records and the technical specifications for emergency generator maintenance for the last five years.

**Answer: This is a non-issue as the Government will retain ownership and maintenance of the emergency generators.**

6. What is the point of demarcation in piping in the wastewater lines in the military housing areas D, E, F and G?

**Answer: Housing already has separate system from Main Base system.**

7. What is the point of demarcation in piping in the water and wastewater lines in the military housing areas A and B?

**Answer: This is a non-issue as these systems are separate from the system to be privatized under utility privatization.**

8. What parameters (storage, supply, pressure, etc.) are required for us to supply the high-pressure potable fire protection system?

**Answer: As long as Tanks/Bldg Number(s) 201 and 852 are completely “full” this is adequate pressure to ensure proper fire protection capability.**

9. Please provide all water quality records for the last five years for the wells. Specifically, what is the iron content in Well No. 8 water?

**Answer: Well #8 has not been used for the last 5 years.**

10. Does the Base require any water testing in addition to the normal state/federal reporting requirements?

**Answer: No, only normal state requirements**

11. Please advise regarding any known dead end lines and blow off valves.

**Answer: There are none at present time. However, some dead-ends will be created when HP is severed.**

12. Will diesel fuel for the emergency generators be provided by the Base at no cost?

**Answer: Yes, only for Government owned emergency generators.**

13. Will electric power for all operations be provided by the Base at no cost?

**Answer: No. Contractor will be responsible for the cost of power.**

14. Lift Station No. 589 is used for industrial waste and is included in the inventory list to be privatized. Should we remove this from our proposal?

**Answer: Yes, it is part of the IWTP.**

15. What is the capacity of the generator at Well No. 5 and since it supplies emergency power to Well No. 5 and Booster Station No. 5 will it be included in the privatization?

**Answer: No, all generators will remain property of the Government.**

16. The seven (7) wastewater metering stations were not included in the inventory list. Will they be included in the privatization since the contractor is responsible

for metering and paying the North Davis Sewer District and City of Clearfield for the base's wastewater flows?

**Answer: Contractor is only responsible for the system, not to pay the bills.**

17. What is the capacity and when will the generator for Well Nos. 1, 2, 3 and Booster 2A, 2B, & 2C be turned over to the Base and subsequently privatization?

**Answer: This is not applicable as the Government will retained ownership.**

18. Is the generator for Well No. 6 and Booster Station No. 6 located in Bldg. 780? Will it be included in the privatization?

**Answer: No**

19. When will the new Well No. 7 and generator be turned over to the Base and subsequent privatization?

**Answer: No**

20. The inventory list for Booster Station No. 10 doesn't list the 225 KW generator. Will it be included in the privatization?

**Answer: No**

21. The inventory list for Booster Station No. 8 doesn't list the 150 KW generator. Will it be included in the privatization?

**Answer: No**

Remote Facilities (Little Mountain Test Annex, UTTR, Boulder Radar, Carter Creek):

1. Is SCADA installed at any of these locations?

**Answer: No**

2. Who owns the meters? Who is responsible for maintenance and calibration?

**Answer: In all instances, the meters are owned by the Utility Provider. They are read and maintained by them.**

3. What is the rate for water purchased from local authorities? Are the rates the same for all locations?

**Answer: The rate for purchased water is "grandfathered" under a contract with Hill AFB. This is a "take-or-pay" contract and cost is not applicable for**

**the issues of Utility Privatization. At the remote sites such as UTTR, Boulder and Carter Creek, these are fed by wells and do not have connection to any Utility Provider.**

**Clarifications** (please confirm or update these items):

1. We note that the water service in the D, E, F, and G housing areas will be the responsibility of the successful housing privatization contractor. Please confirm that AWS would have no involvement with the water service, piping, and/or billing for this area.

**Answer: True**

2. Please confirm that all contractual details for the wastewater piping in the D, E, F, and G housing areas will be the same as those for the Base.

**Answer: All part of Housing Privatization.**

3. Please confirm that the water and wastewater piping in the former Housing Area C is not included in the inventory.

**Answer: Not included.**

4. We note that well #4 is currently out of service. Please confirm that this well is no longer required and that the related project on Table 8, Section J3-25 of the RFP will be deleted.

**Answer: Well #4 is required and used for irrigation purpose is required. It is not out-of-service.**

5. Please confirm that no other new wells will be required to be drilled at this time (after completion of Well #1 by the current contractor).

**Answer: Currently no new wells required to be drilled or redrilled at this time.**

6. Please confirm that Well #1 will be fully-operational and performance tested when the Base turns it over to us. If not, please describe the scope of the remaining work effort and the Base's expectations of our work effort.

**Answer: Yes, our intent to be fully operational.**

7. We note that the current maps are reasonable, but not sufficient to allow for reliable marking of the water/wastewater utilities within the 24-hour response time.

**Answer: Noted**

8. We note that the RFP contains the only available information concerning the location of pipelines and the date of installation.

**Answer: Noted**

9. Please confirm that the Base will continue to be responsible for maintaining the landscaping around facilities all facilities and will provide snow removal as necessary for access to the wastewater lift stations, water reservoirs, and wells.

**Answer: Yes, will be maintained by the Government.**

10. Please confirm that there are no other meters in the water or wastewater system other than the master meters listed in the RFP.

**Answer: Yes**

11. We note we are responsible for installation and maintenance of service lines to the point of demarcation.

**Answer: Yes**

12. Please confirm that the abandoned water and wastewater lines are excluded from the inventory list and will not be transferred during the privatization.

**Answer: Yes, excluded if abandon and not included in RFP.**

13. Please confirm that no additional meters need to be installed when the system is privatized (e.g., for base concessionaires).

**Answer: No additional meters required.**

14. Lift Stations Nos. 267 & 268 have been abandoned. Lift Station near Bldg. 916 could not be found. Please confirm that these should be removed from the asset inventory list in the RFP. Lift Station No. 1781 was not included in the inventory list. Should it be included in the privatization?

**Answer: The “Lift Station” near Building 916 is associated with the Industrial Water Treatment Plant which is NOT part of the Utility Privatization process.**

15. We note that the industrial wastewater system does not discharge off-base independently of the wastewater system, and that there are cross-connections and co-mingling with the domestic Wastewater. Please confirm that the Base will continue to be responsible for all aspects of the wastewater and industrial

wastewater discharge (e.g., treatment, components, quality, volume, testing, reporting).

**Answer: Government will only be responsible for the Industrial Wastewater Treatment facility.**