

Board of Public Utilities
City of Cheyenne, Wyoming

Addendum 1

Project: WT16Pond3
Sherard Water Treatment Plant Pond 3 Residuals Removal

New Bid Opening Date: 2:00 p.m. Mountain Standard Time November 1, 2016.

The following are questions posed about the project presented at the Pre-Bid meeting on September 22, 2016.

1. Are the bid tabs from the last contract available?

Yes. See below...

<u>Firm</u>	<u>Location</u>	<u>Bid</u>
Infrastructure Alternatives	Rockford, IL	\$ 829,200
AWS Dredge, Inc.	Benson, UT	501,162
Liquid Waste Management, Inc.	Longmont, CO	275,300
Parker Ag Services, LLC	Limon, CO	222,000

2. Can the landowner contact information be supplied?

It is the preference that contact with the landowner go through the Board of Public Utilities.

3. Does the landowner have conditions as to when the residuals can be land applied?

Yes. The landowner would prefer a fall application, but has stated that a spring application is possible. The landowner uses the fields in the spring, so the earlier in the spring the better. The landowner does have the stipulation that no application occur during muddy field conditions to prevent damage to land resources. Also, the residuals will need to be applied when cattle are not present.

4. Is the project lump sum?

Yes.

5. Is decanting the lagoon possible?

Yes, the lagoon does have an outfall with a Wyoming Pollution Discharge Elimination System Permit.

6. Who performs the final survey?

The company awarded the bid will perform the final survey as proof of project completion.

7. What is the percent solids of the influent from the cycle pumping?

Between 10 to 15 percent, based on an average of visual observations of centrifuged samples pulled nightly by water treatment operators.

8. What is the type of residual?

The residual is settled solids from conventional water treatment processes (flocculation/sedimentation process) at the Sherard Water Treatment Plant. It consists of suspended solids (typical of mountain streams and reservoirs) and coagulants (ferric sulfate and cationic polymers). The solids do not contain biosolids.

9. May the Contractor utilize wholly owned subsidiaries or related companies under common ownership to perform the work?

Yes, with Board of Public Utilities approval. Please keep in mind, the Board of Public Utilities will enter into an agreement with the contractor whose bid is accepted. That contractor bears the liability for job completion.

10. Will the City work out a price modification for increased costs if there is a change in federal state, or local law/ ordinance after the proposal is accepted that increases costs to perform the work?

The Board does have a process whereby the contractor may propose a change order for increased costs. Change orders are discouraged. For more information about change orders, see sections 20 to 21 in the Supplemental Conditions (content section VII) of the Bid Specifications.

11. Will the City allow the contractor to assign and sublet to wholly owned subsidiaries without written consent?

The Board of Public Utilities will want approval. The Board of Public Utilities will enter into a signed agreement with the contractor whose bid is accepted. Ultimately, that contractor will

bear the liability for job completion.

12. Will there be a force majeure provision that excuses failure to perform in the event of various circumstances which are beyond the control of the contractor? This is a concern with the liquidated damages after Oct. 31, 2017 if there is any delay due to unforeseen events or delays caused by the City.

The Board does have a process whereby the contractor may propose a change order to increase time. As stated above, change orders are discouraged.

The significance of the Oct. 31, 2017 date is weather driven. About that time of year, weather in Cheyenne begins to be cold enough to limit pumping from the ponds.

13. Does the contractor need to meter the number of gallons removed?

No. The contractor can maintain a trip log to estimate number of gallons removed.

14. Can the treatment plant add water to the pond to assist with pumping?

Yes.

15. Are there any obstructions in the pond? Is there a liner in the pond?

No obstructions except for an influent pipe. The entire pond is concrete. See the attached construction photo.

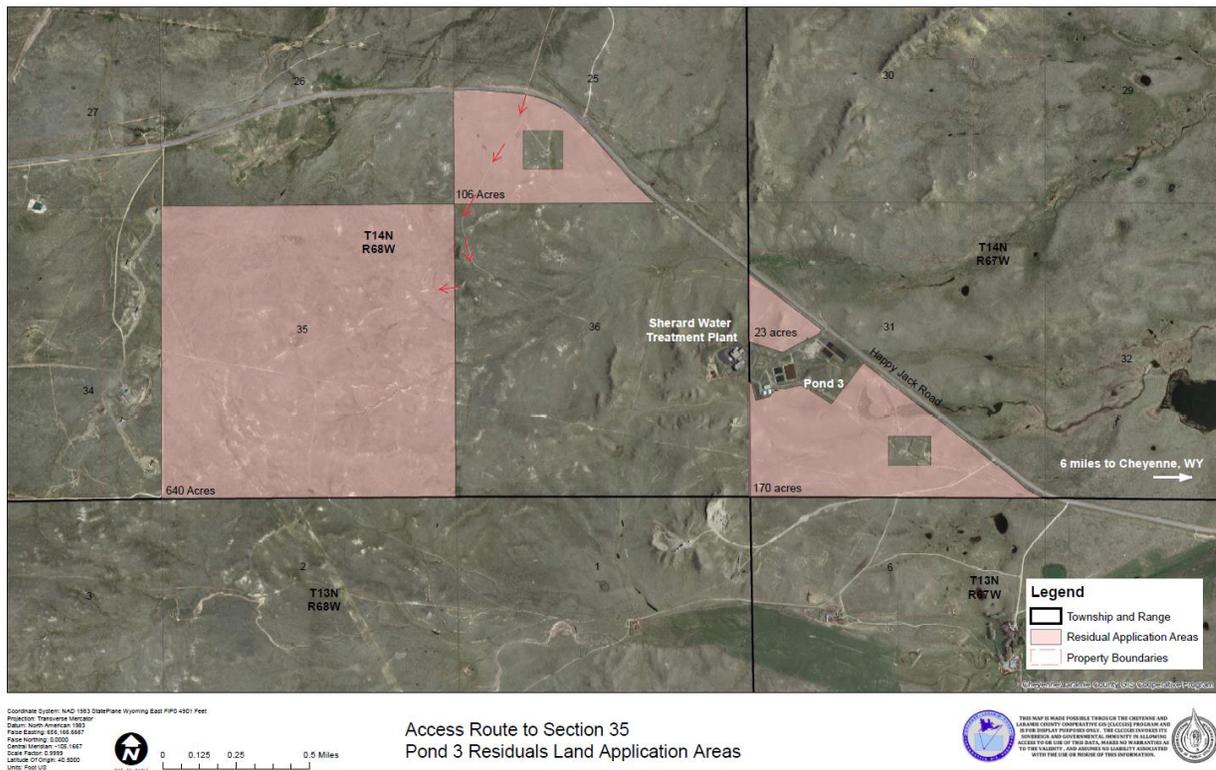


16. When can contractors access the fields?

The landowner has stated that he is open to different times of the year to access the fields. However, if in the spring, earlier in the spring is better. The only stipulation is to not apply when fields are muddy to prevent damage to land and not apply while cattle are present.

17. How can the contractor access the full section property?

The landowner confirmed that he wants us using the access point to Section 35 that was shown at the pre-bid. The red arrows in the map below show the route.



18. Are there limitations on work hours, can the contractor work as long as the sun is up?

The Landowner said contractors can work any hours convenient for them.

19. From commencement, is there a mandatory start date and end date or will the schedule of work fall on the contractor's shoulders to determine.

The contractor will be issued a Notice to Proceed. Following that notice, the contractor may begin work at the contractor's schedule. The project is to be completed by October 31, 2017.

20. Will there be clean water available on site and what is the daily usage allowance and flow rate it will be provided at?

Water may be provided from a fire hydrant located across the driveway from Pond 3. The hydrant provides untreated water at 100 psi to 3-inch and 5-inch connections. To use the hydrant, contractors will need to use Board of Public Utilities backflows, valves and a meter. The Board of Public Utilities requires a damage deposit, refundable, of \$2,788.50 to use this equipment. There is also a daily meter rental fee of \$13.87 per day and a one-time handling fee of \$55.50. The Board of Public Utilities will not charge for the volume of water used.

21. Are you providing anything other than land for application and site access?

No. The Board of Public Utilities is not providing access to any other land, facilities or equipment not specifically listed in the bid specifications.