

**RFP #732-2 PWPF – Phase 2 Clearwell Improvements
CONTRACTOR QUESTIONS**

Clarifications:

1. In Specification Section 33 16 32, ADD the following after paragraph 1.1.B.2:
 3. Using the information in the contract documents, the tank contractor shall be responsible for all aspects of the design and construction for the tank, including but not limited to subgrade requirements, foundation support and anchoring, internal and external hydrostatic forces, internal and external dead and live loads, uplift and settlement resistance to within allowable tolerances, leakage resistance, internal baffle walls, and pipe connections and supports.
2. In Specification Section 33 16 32, paragraph 1.4.A.3, DELETE the last sentence of the paragraph.
3. In Specification Section 33 16 32, paragraph 1.5.B., CHANGE the last sentence of the paragraph to read as, “The tank construction company shall not be responsible for, nor liable for, subsurface conditions which differ from the information in the provided geotechnical report”.
4. In Specification Section 33 16 32, REPLACE paragraph 3.3.A.2.b with the following:
 - b. The testing for watertightness shall be completed in accordance with Specification Section 01 45 23.13.
5. ADD the attached Specification Section 01 45 23.13 – Testing of Pipelines and Hydraulic Structures to the bid documents.
6. ADD the attached Specification Section 05 52 00 – Metal Railings to the bid documents.
7. On Drawing Sheet D-101, in Detail 1, ADD “Type 316 Stainless Steel” to the call out for the Anti-Vortex Baffle.
8. In the Volume 1 Contract Documents, in the Table of Contents DELETE “01 11 00 Summary of Work”.
9. In Volume 1 Contract Documents, DELETE Specification Section 13 34 23 Fabricated Structures.
10. In APPENDIX D, REPLACE Davis-Bacon wage determination 2024 documentation with the attached, updated 2026 wage determination.
11. ADD the attached Insurance Limits to Specification 00 62 16.
12. REMOVE the following sheets from the drawing package

G-000 COVER SHEET
G-001 DRAWING INDEX
C-102 OVERALL DEMOLITION SITE PLAN
C-102B DETAILED DEMOLITION SITE PLAN
C-202 OVERALL LAYOUT AND STAKING PLAN
C-202A DETAILED LAYOUT AND STAKING PLAN
C-202B DETAILED LAYOUT AND STAKING PLAN
C-203 OVERALL GRADING PLAN
C-203B DETAILED GRADING PLAN

REPLACE the following sheets with the attached:
G-000 COVER SHEET
G-001 DRAWING INDEX
C-102 OVERALL DEMOLITION SITE PLAN
C-102B DETAILED DEMOLITION SITE PLAN
C-202 OVERALL LAYOUT AND STAKING PLAN
C-202A DETAILED LAYOUT AND STAKING PLAN
C-202B DETAILED LAYOUT AND STAKING PLAN
C-203 OVERALL GRADING PLAN
C-203B DETAILED GRADING PLAN

ADD the following sheets to the drawing package:

C-413 CONSTRUCTION DETAILS

13. REPLACE Specification 00 21 13 with the attached 00 21 13 modifying the proposal due date to **Friday, July 10, 2026, 11:00 am**
14. REPLACE Specification 00 41 13 with the attached 00 41 13 indicating the new addendum #2 and a space for Total Price.
15. REPLACE Specification 00 43 13 with the attached 00 43 13 modifying the proposal due date to **Friday, July 10, 2026, 11:00am**
16. REPLACE Specification 00 52 13 with the attached 00 52 13 providing a space for total Price.
17. REMOVE APPENDIX F and REPLACE with attached APPENDIX F. New APPENDIX F includes:

GeoSystems Geotech Report – November 14 2006
GeoSystems Geotech Report – January 29, 2026
GeoSystems Supplementary Report – March 7, 2026
GeoSystems Revised Profiles – June 12,2026

18. ADD Attached Specifications:
 - 23 00 10 General
 - 23 01 00 O&M
 - 23 05 00 Common
 - 23 05 48 Vibration
 - 23 05 53 Identification
 - 23 05 93 TAB
 - 23 07 00 Insulation
 - 23 08 00 Commissioning of HVAC
 - 23 09 93 Sequence
 - 23 20 00 Pipe Pump
 - 23 30 00 Air Distribution
 - 23 80 00 Decentralized HVAC

Questions:

- Q1. Is a perimeter drain required for the prestressed concrete tank?
A1. See Clarification 1 above.
- Q2. Does the tank need to be designed to resist uplift?
A2. Yes
- Q3. Are the suggested subgrade preparation measures sufficient to limit Potential Vertical Rise to less than 1”?
A3. See Clarification 1 above.
- Q4. Geotech report suggested stone columns/rigid inclusions/RAPs. Are these countermeasures sufficient to limit total settlement to 6” or less?
A4. See Clarification 1 above.
- Q5. Geotech report suggested Stone Columns/Rigid Inclusions/RAPs. Are these countermeasures sufficient to limit differential settlement to 6” or less?
A5. See Clarification 1 above.
- Q6. Geotech report suggested Stone Columns/Rigid Inclusions/RAPs. Are these countermeasures sufficient to create a minimum allowable bearing capacity of 3,995psf?
A6. See Clarification 1 above.
- Q7. Drawing Sheet D-101 shows two details for the 48" DIP Inlet Riser, but it does not show a detail for the 48" Overflow or Drain. Please provide details for the 48" DIP Overflow and the 18" DIP Drain.
A7. See Detail 2on Sheet D-101 for the 48” Overflow. The 18” DIP Drain is to be an 18” PE x PE Wall Pipe w/ Waterstop Collar set flush with the floor.
- Q8. Please confirm the material required for the dome hatch on the 6.0MG Concrete Tank.
A8. See Specification Section 33 16 32, paragraph 2.12.B.
- Q9. The drawings do not show a detail of the handrail around the perimeter of the tank and up the center. Please confirm the number of rails and the diameter of the rails required for the handrail.
A9. See Clarification 6 above.
- Q10. We respectfully request that the requirement of a safety cage for the exterior ladder be eliminated (make sure other fall protection device specified otherwise replace not eliminate). Comment: Safety cages do not protect the user from falling, increases the risk of serious injury or death due to cage entanglement with the falling worker, and creates an additional obstacles to rescuers in the event of a fall and when time is of the essence.
A10. Provide ladder as specified.
- Q11. Please confirm that subcontractor can perform work on the job site M-F from 7:00am-3:30pm and on weekends if necessary.
A11. Clearwell subcontractor may perform work within the listed schedule. All weekend work shall be coordinated with the GC and operations.
- Q12. Drawing Sheet D100 calls out that the top of wall elevation is 1195' and that the overflow elevation is also 1195'. Please confirm if a minimum freeboard is required or if tank manufacturer can choose value based on design requirements.

- A12. See Clarification 1 above.
- Q13. Please confirm type IL Cement may be utilized as it is currently the industry standard.
- A13. Provide cement as specified.
- Q14. What is the maximum fill rate for the proposed concrete tank?
- A14. 50 MGD.
- Q15. What is the maximum draw down rate for the proposed concrete tank?
- A15. 50 MGD.
- Q16. In the event of a conflict between Specification 33 16 32 Prestressed Concrete Storage Tank and other specifications or drawings within the project documents, please confirm that Specification 33 16 32 shall govern for the Type II prestressed concrete tank only.
- A16. Specification 33 16 32 shall supersede other specification sections and drawing information in relation to the construction of the prestressed concrete tank. Please note the bid documents require the contractor to notify Owner/Engineer of all conflicts, errors, or discrepancies in the Contract Documents.
- Q17. Davis-Bacon wage determination GA20240288 dated January 5, 2024 was provided within the project documents. Please confirm if the updated wage determination GA20260288 dated May 18, 2026 should be used in lieu of the 2024 wage determination. If so, please provide the updated 2026 wage determination.
- A17. Bidders shall use the updated 2026 wage determination. See Clarification 10
- Q18. Plan Sheet D-101, Detail 1, shows an anti-vortex baffle for the 54" outlet pipe. Please confirm what type of material the anti-vortex baffle should be made from, fiberglass or stainless steel.
- A18. See Clarification 7 above.
- Q19. Please confirm if Type IL Portland limestone cement will be acceptable for both the concrete and shotcrete used in the proposed 6.0-MG Clearwell Tank.
- A19. Provide cement as specified.
- Q20. Would shotcrete baffle walls be acceptable in place of concrete baffles?
- A20. No, Interior baffle walls shall be reinforced concrete walls.
- Q21. The bid form does not have a place to write in the total bid amount. Is this intentional?
- A21. See Clarification 14.
- Q22. Is there the potential for some of the bid form line items to be removed from the General Contractor's scope or will all items proceed under the contract.
- A22. It is the intent to award all bid line items as part of this contract.
- Q23. Sheet C-201A shows four sanitary sewer manholes for Sewer Line Z. Please confirm all four manholes are in this Phase.

- A23. Sheet C-203A depicts the sewer re-route. Please install all 4 sewer manholes and coordinate depth with electrical conduit runs supplying electrical manholes in the road.
- Q24. Is it Acceptable for the Contractor to exclude pricing information on the digital copy of the proposal? A Lot of the pricing information is not available to the general contractor until last minute, and it is often times not possible to digitally alter the pricing information electronically before submitting.
- A24. Updates to the digital versions are not required; however, the contractor will be responsible for indicating in the digital copy that the paper information will be updated or differ from the digital submission. The note in the digital copy shall apply to the specific scope item price values in the Proposal Form (specification 00 41 13) and the Standard Form Agreement (Specification 00 52 13).
- Q25. Is GEFA paperwork such as proof of DBE solicitations to be submitted with the bid or can it be submitted after award?
- A25. The DBE solicitations are not required for the bid however all GEFA requirements will need to be met prior to signing of the contract.
- Q26. Please confirm all plan sheets included for the High Service Pump Station (HSPS) and all activities associated with the HSPS are to be excluded from this projects' cost.
- A26. All plan sheets for the HSPS are to be excluded from the project cost. However, this does not include site grading. HSPS to be pad graded per elevation shown on plans.
- Q27. Will Type IV or V bedding detail on Sheet C-403 apply to the water line?
- A27. See Note 8. Type IV Bedding is standard. Type V Bedding shall be used at roadway crossings and restrained joint locations.
- Q28. What are the bedding requirements for the storm and sanitary sewer lines?
- A28. Type IV Bedding is standard. Type V Bedding shall be used at roadway crossings for sanitary sewer lines. See Detail SW-17A on sheet C-406 for storm pipe bedding.
- Q29. Will Storm Line A (42" DIP) require concrete encasement under the road?
- A29. Concrete encasement is not required.
- Q30. Where are the exact termination points for the future tie-in for Phase 3 of the project at the electrical building?
- A30. The contractor is responsible for installing an electrical manhole and conduit connecting the manhole to the electrical building. This manhole shall have enough room to pull all future conductors for the HSPS.
- Q31. Section 01 11 00 Summary of Work is listed in the TOC but not found. Please provide.

- A31. See Clarification 8.
- Q32. Contract documents contain section '133423 Fabricated Structures'. Is this required for the project?
- A32. Fabricated structures are no longer required for this project. Please delete this specification.
- Q33. Please confirm Division 22 Plumbing is not required for the current Phase 2 project.
- A33. Plumbing is not required for Phase 2 of project.
- Q34. Division 23 HVAC is listed in the TOC but not found. Please provide.
- A34. See Clarification 18.
- Q35. Please provide required insurance limits. We have not found them in the Contract Documents.
- A35. See Clarification 11.
- Q36. A gravel drive & temporary construction road was discussed at the second site visit. Please confirm limits for this scope.
- A36. See Clarification 12
- Q37. Due to current bids and subcontractor/vendor availability, we request a two-week bid date extension. Please advise.
- A37. The bid will be extended, see Clarification 13.