



Strand Associates, Inc.[®]
910 West Wingra Drive
Madison, WI 53715
(P) 608.251.4843
www.strand.com

Task Order No. 24-06
City of Whitewater, Wisconsin (OWNER)
and Strand Associates, Inc.[®] (ENGINEER)
Pursuant to Agreement for Technical Services dated December 30, 2020

Project Information

Services Name: Well No. 7 Modifications and Starin Park Reservoir Demolition Design and Bidding-Related Engineering Services

Services Description: Design and bidding-related services for demolition of the Starin Park Reservoir and modifications to the Well No. 7 facility and Starin Park water treatment plant (WTP).

Scope of Services

ENGINEER will provide the following services to OWNER:

Design Services

1. Attend one kickoff meeting with OWNER to review project, design criteria, and project schedule. Review the Well No. 7 Modification Preliminary Design Report prepared by ENGINEER in 2023. Visit the project site in conjunction with the meeting. The project is anticipated to include the following components:
 - a. Well No. 7 pump, motor, and discharge head replacement and electrical modifications to accommodate changes and power the new pump from the existing variable frequency devices and generator.
 - b. Well No. 7 filter control panel replacement with a manufacturer-furnished panel, filter media replacement, filter face piping replacement, filter interior and exterior coating repairs, and filter air compressor replacement.
 - c. Piping modifications within the Starin Park WTP to allow Well No. 7 to pump directly to the distribution system.
 - d. Booster pump and associated piping demolition within the WTP.
 - e. Electrical modifications at the WTP to accommodate removal of booster pumps and installation of the new filter equipment.
 - f. Starin Park reservoir demolition and associated site grading.
2. Prepare draft Bidding Documents using Engineers Joint Contract Documents Committee C-700 Standard General Conditions of the Construction Contract, 2018 edition; technical specifications; and engineering drawings.

3. Participate in one virtual meeting with OWNER to review draft documents and incorporate OWNER comments, as appropriate.

4. Prepare a prebid opinion of probable construction cost for the project and submit to the OWNER.

5. Submit drawings, technical specifications, and the following Wisconsin Department of Natural Resources (WDNR) forms for review and approval:

- a. Form 3300-260-Water System Approval Request
- b. Form 3300-226-Well Pump Submittal Checklist
- c. Form 3300-296-Pump Discharge Line Submittal Checklist

6. Incorporate WDNR review comments, as appropriate, into Bidding Documents.

7. Prepare final Bidding Documents, technical specifications, and engineering drawings.

Bidding-Related Services

1. Distribute Bidding Documents electronically through QuestCDN, available at www.strand.com and www.questcdn.com. Submit Advertisement to Bid to OWNER for publishing.

2. Prepare addenda and answer questions during bidding.

3. Attend one on-site prebid meeting.

4. Attend bid opening, tabulate and analyze bid results, and assist OWNER in the award of the Construction Contract.

5. Prepare two sets of Contract Documents for signature.

Services Elements Not Included

The following services are not included in this Task Order. If such services are required, they will be provided through an amendment to this Task Order or through a separate Task Order.

1. Construction Authorization (CA) Submittal: The Wisconsin Public Service Commission (WPSC) has indicated in an e-mail dated July 14, 2023, that a CA submittal is not required for this project.

2. Construction-Related Services: Any services involved in construction-related services.

3. Engineering Report: WDNR has indicated in an e-mail dated June 20, 2023, that an Engineering Report is not required for this project.

City of Whitewater
Task Order No. 24-06
Page 3
June 5, 2024

Compensation

OWNER shall compensate ENGINEER for Services under this Task Order on an hourly rate basis plus expenses an estimated fee of \$90,000.

Schedule

Services will begin upon execution of this Task Order, which is anticipated the week of June 17, 2024. Services are scheduled for completion on March 31, 2025.

TASK ORDER AUTHORIZATION AND ACCEPTANCE:

ENGINEER:

STRAND ASSOCIATES, INC.®

OWNER:

CITY OF WHITEWATER

Joseph M. Bunker
Corporate Secretary

Date

John Weidl
City Manager

Date

NOT FOR
SIGNATURE

