



Strand Associates, Inc.[®]
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Task Order No. 25-06
City of Whitewater, Wisconsin (OWNER)
and Strand Associates, Inc.[®] (ENGINEER)
Pursuant to Agreement for Technical Services dated December 30, 2020

Project Information

Project Name: Main Street/Franklin Street Intersection Modifications

Project Description: Reconstruction of the southeast corner of the intersection of Franklin Street and Main Street to accommodate WB-65 truck turning movements.

Services Description: Design and bidding-related services.

Scope of Services

ENGINEER will provide the following services to OWNER.

Design Services

1. Attend one virtual kickoff meeting with OWNER to discuss the scope of services and project schedule.
2. Conduct topographic survey of existing roadway surface for the southeast corner of the Main Street and Franklin Street intersection. The survey boundary will be from the centerlines of Main Street and Franklin Street to 25 feet beyond the existing right-of-way (ROW). The survey along Main Street will extend 180 feet east of the Franklin Street centerline. The survey along Franklin Street will extend 200 feet south of the Main Street centerline. Correspond with utility marking company to locate buried utilities prior to topographic survey.
3. Prepare utility survey, storm sewer survey, and existing traffic signal equipment survey for the Main Street and Franklin Street intersection. The limits of the survey will extend 150 feet on each intersection leg.
4. Design the street reconstruction of the southeast corner of the Main Street and Franklin Street intersection. Prepare plan drawing and intersection detail drawings for the street and sidewalk. Reconstruction will include replacement of sidewalk and one curb ramp in the southeast corner of the intersection.
5. Design the relocation of one existing storm sewer inlet to be relocated to the reconstructed curb line. Include the relocation of the inlet on the intersection detail drawings.
6. Design modifications to the traffic signal equipment in the southeast corner of the intersection. It is anticipated that one traffic signal standard, one traffic signal pole with trombone arm, and

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up to two pull boxes will be relocated. A temporary traffic signal layout will be prepared to supplement the impacted traffic signal heads.

7. Prepare traffic signal drawings for the intersection modification. The traffic signal drawings are anticipated to include a permanent traffic signal sheet, sequence of operation sheet, cable routing sheet, and a temporary traffic signal layout sheet.
8. Prepare traffic control and construction staging drawings. It is anticipated that the intersection will remain open to traffic with lane restrictions during construction.
9. Prepare one legal description and exhibit for ROW acquisition based on property lines located during topographic survey. OWNER will obtain title reports.
11. Submit design drawings to private utility companies for the utility companies to prepare work plans to address utility conflicts with OWNER's project. Utilities shall review and resolve all conflicts with the proposed design. Conflict resolution by the utility companies that causes design changes shall be considered additional services.
12. Participate in up to two virtual meetings with OWNER to discuss the project.
13. Prepare drawings and technical specifications for OWNER to review and address comments, as appropriate.
14. Prepare Bidding Documents using Engineers Joint Contract Documents Committee C-700 Standard General Conditions of the Construction Contract, 2018 edition, technical specifications, and engineering drawings.
15. Prepare opinion of probable construction cost for project and submit to OWNER.

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. Conduct electronic bid opening through QuestCDN. Tabulate and analyze bid results. Assist OWNER with award of the construction contract.
4. Prepare two sets of Contract Documents for signature.

Compensation

OWNER shall compensate ENGINEER for Services under this Task Order on an hourly rate basis plus expenses an estimated fee of \$46,000.

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Schedule

Services will begin upon execution of this Task Order, which is anticipated the week of April 14, 2025. Services are scheduled for completion on December 31, 2026.


TASK ORDER AUTHORIZATION AND ACCEPTANCE:

ENGINEER:

OWNER:

STRAND ASSOCIATES, INC.®

CITY OF WHITEWATER, WISCONSIN


Joseph M. Bunker
Corporate Secretary
Date 5/2/25


John Weidl
City Manager
Date 4/21/25