ENGINEERING DIVISION



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MEMO

TO: Chairperson Wetzel and Commission Members

FROM: Andrew Beyer, P.E.

DATE: August 2, 2023

RE: Public Works Commission Meeting of August 8, 2023

Review and take possible action: Award 2024 2025 & 2026 Annual Street Program Design Contract to Graef for \$289,766

Background

The Engineering Division prepared and advertised a request for proposals for the above-referenced project. Engineering Division received eight proposals. In recent years the City has experienced construction delays of the annual street program due to private utility conflicts and those not being addressed in a timely fashion, thus slowing down completion of the annual street work. The Public Works Team wishes to keep this momentum going, thus the three-year design scope of work in this contract. We will most likely still have possible conflicts in 2024, but moving forward from there, we should be good.

A review team of five Public Works team members reviewed and ranked proposals using Qualification Base Selection (QBS) process. The top two firms were Graef out of Milwaukee, WI and Ruekert & Mielke out of Waukesha, WI. Graef's score was 78 out of 90 for a fee of \$289,766 for all three years of design. Ruekert & Mielke's score was 72 out of 90 for a fee of \$369,990 for all three years of design. Graef's fee proposal and a draft resolution is attached for your review.

The following streets are slated for reconstruction as follows:

2024 Reconstruction Project Table (Subject to alterations and/or additions):

| Street | At: | Towards: | Approx. Length | Exist. Width | Boring No. | Scope |
|-----------------------|----------------|-----------------|-------------------|-----------------|---------------|---|
| S. Twelfth Street | Western Ave | College Ave | 265' | 35' | 1 | Street Reconstruction, Storm Sewer Reconstruction, Water Main Reconstruction |
| S. Eleventh Street | Western Ave | Wisconsin St | 574' | 28' | 2 | Street Reconstruction, Storm Sewer Reconstruction, Water Main Reconstruction |
| See next page | | | | | | |

| | Kossuth | East Gate | 2735' | 37' | 9 | Street Reconstruction, |
|------------|---------|-----------|-------|-----|---|----------------------------|
| Oconomowoc | St | Dr | | | | Storm Sewer |
| Avenue | | | | | | Reconstruction, Water Main |
| | | | | | | Reconstruction |

<u>2025 Reconstruction Project Table</u>: Design shall comply with WisDOT Design Standards for STP-Local Construction Grant funded projects.

| Street | At: | Towards: | Approx. Length | Exist. Width | Boring No. | Scope |
|----------|------------|-----------|-------------------|-----------------|---------------|------------------------------|
| Western | S Third St | E | 850' | Varies | 3 | Street Reconstruction, Storm |
| Ave/S | | Milwaukee | | | | Sewer Reconstruction, Water |
| First St | | St | | | | Main Reconstruction |

2026 Reconstruction Project Table (Subject to alterations and/or additions):

| Street | At: | Towards: | Approx. Length | Exist. Width | Boring No. | Scope | |
|---|---------------------|---------------------|-------------------|-----------------|---------------|--|--|
| Market St | S Seventh St | S Eighth St | 420' | 37' | 1 | Street Reconstruction, Storm Sewer Reconstruction, Water Main Reconstruction | |
| S Eighth St | Market St | E Main St | 300' | 29' | 1 | Street Reconstruction, Storm Sewer Reconstruction, Water Main Reconstruction | |
| The following shall be included in the design scope but may be bid as Add Alternate Bids. | | | | | | | |
| Willman Ct | S Twelfth St | Termini | 260' | 33' | 1 | Street Reconstruction, Storm Sewer Reconstruction, Water Main Reconstruction | |
| S Twelfth St | Falcon Ct | Boomer St (east) | 1,000' | 37' | 6 | Street Reconstruction, Storm Sewer Reconstruction, Water Main Reconstruction | |
| The following shall be included in the design scope as Watermain Projects. | | | | | | | |
| S Twelfth St | Clark St | Willman Ct | 325' | 37' | 1 | Water Main Reconstruction Project | |
| S Twelfth St | Boomer St (east) | Clark St | 1370' | 37' | 4 | Water Main Reconstruction Project | |

Attachments:

- Graef's fee proposal
- Draft resolution