



# City of Olathe

## Legislation Details (With Text)

|                       |  |                      |              |
|-----------------------|--|----------------------|--------------|
| <b>File #:</b>        | G19-1096   | <b>Status:</b>       | Agenda Ready |
| <b>Type:</b>          | Council Consent  | <b>In control:</b>   | City Council |
| <b>File created:</b>  | 9/18/2019  | <b>Final action:</b> |              |
| <b>On agenda:</b>     | 10/1/2019  |                      |              |
| <b>Title:</b>         | Consideration of Engineer's Estimate and award of contract to Pyramid Contractors, Inc. for construction of the Mahaffie Circle Improvements Project, PN 3-C-107-17. |                      |              |
| <b>Sponsors:</b>      | Mary Jaeger, Beth Wright   |                      |              |
| <b>Indexes:</b>       |  |                      |              |
| <b>Code sections:</b> |  |                      |              |
| <b>Attachments:</b>   | 1. Attachment A Engineer's Estimate and Affidavit of Estimate, 2. Attachment B Project Fact Sheet, 3. Attachment C Project Location Map                              |                      |              |

| Date      | Ver. | Action By    | Action | Result |
|-----------|------|--------------|--------|--------|
| 10/1/2019 | 1    | City Council |        |        |

**DEPARTMENT:** Public Works

**STAFF CONTACT:** Mary Jaeger / Beth Wright

**SUBJECT:** Contract with Pyramid Contractors for the construction of the Mahaffie Circle Improvements Project, PN 3-C-107-17.

### ITEM DESCRIPTION:

Consideration of Engineer's Estimate and award of contract to Pyramid Contractors, Inc. for construction of the Mahaffie Circle Improvements Project, PN 3-C-107-17.

### SUMMARY:

This project will extend Mahaffie Circle from its existing terminus north of 151<sup>st</sup> Street to the intersection of Old 56 Highway and Church Street. Improvements include extending the bridge over the railroad on I-35, pavement, curb and gutter, storm sewer, streetlights, and sidewalks. A new 12" waterline is also being installed along the new roadway to enhance water pressure issues on the east side of I-35.

The Kansas Department of Transportation (KDOT) bid the I-35 bridge work associated with the Mahaffie Circle Improvements Project earlier this year, and awarded the low bid to Pyramid Contractors, Inc. (Pyramid). Because Pyramid is currently working on the bridge, including the excavation below where the roadway will go, they are in a unique position to begin work on the roadway portion of the project earlier than another contractor would be able to. As such, they can complete the project and open the new road at least 4 months earlier than scheduled. Additionally, the proposed contract with Pyramid will result in a savings to Olathe of \$200,000 (3.4%) from the engineer's estimate. Below is a comparison of the bid and the engineer's estimate:

|                           |                |
|---------------------------|----------------|
| Pyramid Contractors, Inc. | \$5,622,906.00 |
| Engineer's Estimate       | \$5,819,956.50 |

If the contract with Pyramid is approved, construction will start in October 2019 with completion no

later than August 31, 2020. Liquidated damages of \$2,500 per day have been included in the contract.

---

**FINANCIAL IMPACT:**

Funding for the Mahaffie Circle Improvements Project includes:

|   |                     |
|---|---------------------|
| GO Bonds  | \$ 6,000,000        |
| Revenue Bonds (Water)                               | \$ 500,000          |
| KDOT  | \$ 7,000,000        |
| <u>Other Funds (Development Agreement w/Garmin)</u> | <u>\$ 1,800,000</u> |
| <b>Total</b>  | <b>\$15,300,000</b> |

---

**ACTION NEEDED:**

Approval of Engineer's Estimate and award of contract to Pyramid Contractors, Inc. for construction of the Mahaffie Circle Improvements Project, PN 3-C-107-17.

---

**ATTACHMENT(S):**

- A: Engineer's Estimate and Affidavit of Estimate
- B: Project Fact Sheet
- C: Project Location Map