

# MEMORANDUM

То:	Mayor and City Council
From:	Ken Griffin, P.E., Director of Engineering and Public Works
Date:	June 13, 2017
Reference:	Neighborhood Alley Replacement TAX 2016A
2030:	Sustainable City Government, Goal 3 Excellent and Well-maintained City Infrastructure and Facilities

### **General Information:**

- Most of the alleys were constructed in the early 1980's and have reached the end of their useful life.
- This is the third round of alley replacement projects within the City
- The low bidder for the project was IIPL USA, LLC at \$847,300.00
- The contractor bid 200 calendar days for completion of the project

# Introduction:

This agenda item is being presented for approval to enter into a contract with IIPL USA, LLC in an amount of \$847,300.00 for the reconstruction of various alleys.

# Analysis:

To provide excellent and well maintained city infrastructure, the citizens of Coppell authorized the use of <sup>1</sup>/<sub>4</sub> percent sales tax revenue to be allocated for the reconstruction of our streets and alleys. Through an analysis of all alleys within the City of Coppell, the following alleys were identified as needing repair: Park Meadow Way Alley, Woodhurst Place North and South Alley, Willow Springs Drive Alley and Glenwood Drive Alley. The City has internally designed these improvements.

On April 27, 2017, the City received and opened ten sealed bids ranging from a low of \$847,300.00 to a high of \$1,187,920.00 for these projects. The method of bidding used was the "A+B" method, where the number of days bid were weighted and used in the evaluation of bids. Eight of the ten bidders, including the low bidder, bid 200 calendar days. One bidder bid 180 days and another bid 100 days. The combination of the lowest dollar amount bid and the 200-day time bid qualified as the lowest overall bid. This bid is the most advantageous bid for the City.

The low bid was submitted by IIPL USA, LLC. IIPL USA, LLC has relevant experience on other municipal projects. Their previous work history indicates they can complete the project within the budget and the time allowed.

The contract before you this evening includes complete reconstruction of the Neighborhood Alley Replacement Project for the limits indicated. This work will include replacement of the existing alley paving for the entire length of the project. To facilitate this work, the alley access will be restricted during construction.

Upon approval of this contract, city staff will send letters to all impacted residents informing them of the project and start date. The contractor and the city staff will be in communication with the affected residents on a regular basis to ensure minimal disruption of their daily activities.

To reduce the impact to our residents, we have asked that no more than two alleys be under construction at any time. In addition, the alley sections may only be closed to traffic for a limit of 20 days. There is a penalty of \$240.00 per calendar day for each day beyond 200 days that it takes to complete the work.

# Legal Review:

The City's standard construction contract has been reviewed by legal periodically, with changes made as requested.

# **Fiscal Impact:**

The fiscal impact of this Agenda item is \$847,300.00.

### **Recommendation:**

The Engineering Department recommends approval of this contract with IIPL USA, LLC.