

## **MEMORANDUM**

**To:** Mayor and City Council

**From:** Ken Griffin, P.E., Director of Engineering and Public Works

**Date:** April 28, 2015

**Reference:** Neighborhood Alley Replacement

**2030:** Sustainable City Government, Goal 3

Excellent and Well-maintained City Infrastructure and Facilities

#### **Introduction:**

This agenda item is being presented for approval to enter into a contract with Urban Construction Group, in an amount of \$1,213,650.00, for the reconstruction of various alleyways.

# **Analysis:**

In order to provide excellent and well maintained city infrastructure, the citizens of Coppell authorized the use of ½ cent sales tax revenue to be allocated for the reconstruction of our streets and alleyways. The alleys proposed for repair were identified as poor and very poor in the 2012 Pavement Condition Survey by Fugro Consultants, Inc. The poor condition was verified via a field inspection prior to the design of the improvements by City staff. The alleys proposed for reconstruction are behind the following streets: Crestview Drive, Timber Ridge Lane, Elm Hill Court, Rolling Brook Lane, Pinyon Lane, Mapleleaf Lane, Aspenway Drive and Landsdowne Circle.

On March 17, 2015 the City received and opened ten sealed bids ranging from a low of \$1,213,650.00 to a high of \$1,937,960.00 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. Nine of the ten bidders, including the low bidder, bid 200 calendar days. Only one bidder bid 115 days. The combination of low bid and the 200 day bid time qualified as the lowest overall bid. The lowest bid submitted is the most advantageous bid for the City.

The low bid was submitted by Urban Construction Group. Urban Construction Group has relevant experience on other municipal projects. A reference check indicates they are capable of completing the project within the budget and the time allowed.

The contract before you this evening includes complete reconstruction of the existing alley paving for the entire length of the referenced alleys. In order to facilitate this work, 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. The City will also contact Republic Services and keep them informed throughout the duration of the project.

In an effort to reduce the impact to our residents by expediting the contract, we have asked that no more than two alleyways be under construction at any time. 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 \$1,213,650.00, as budgeted in the ¼ cent sales tax fund.

#### **Recommendation:**

The Engineering Department recommends approval of this contract with Urban Construction Group.