



MEMORANDUM

To: Mayor and City Council

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

Date: May 24, 2016

Reference: Neighborhood Alley Replacement TAX 2015A

2030: Sustainable City Government, Goal 3
Excellent and Well-maintained City Infrastructure and Facilities

Introduction:

- The alleyways are in extreme disrepair and have reached the end of their useful life.
- The key players for Advance Contracting Group have performed similar scopes of work as on the past City alley replacement project.
- The bid amount was \$795,864.00 from the ¼ cent sales tax fund.
- The contractor bid 200 calendar days for completion of construction.
- Replacement of major segments of alleys along :
 - Quiet Valley Drive
 - Morning Mist
 - Meadowood Lane
 - Lea Meadow Drive
 - Clear Haven Drive
 - Parkview Place
 - Lodge Road
 - Shadowcrest Lane
 - Havencrest Lane

Analysis:

In order to provide excellent and well maintained city infrastructure, the citizens of Coppell authorized the use of ¼ percent sales tax revenue to be allocated for the reconstruction of our streets and alleyways. Through an analysis of all alleyways within the City, the alleys listed above were all identified as needing reconstruction. The City has internally designed these improvements.

On March 3, 2016 the City received and opened seven sealed bids ranging from a low of \$795,864.00 to a high of \$1,313,777.00 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. Six of the seven bidders, including the low bidder, bid 200 calendar days. Only one bidder bid 195 days. The combination of low bid and this 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 Advance Contracting Group. Advance Contracting Group has relevant experience on other municipal projects. The previous work history 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 Neighborhood Alley Replacement Project for the limits indicated. This work will include replacement of the existing alleyway paving for the entire length of the project. In order 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.

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. 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 \$795,864.00, as budgeted in ¼ cent sales tax fund.

Recommendation:

The Engineering Department recommends approval of this contract with Advance Contracting Group.