

BID ANALYSIS

**BID NO. 18-06 – Stewart Neighborhood – Phase 4 (Sidewalk Reconstruction)
#17.03/B-17-MC-48-0020 OPENING DECEMBER 15, 2017 at 3:45 P.M.**

PROJECT INFORMATION: concrete demolition and installation, tree/root removal associated with residential sidewalks in the Stewart Neighborhood (Culp Avenue from Gray Drive/Culp Ave. to 18th Street, Duncan Street, 22nd and 24th Street and Nolan Ave.).

This project is for work consisting of:

Removal of existing damaged sidewalks including tree and root removal to 1'-0" below finished grade and installation of new concrete sidewalks, driveway approaches, accessibility ramps along certain sections of Culp Avenue, Carol Way and Franz Drive, Duncan Street from Stewart to 18th Street, and 22nd and 24th streets) in the Stewart Neighborhood area North of Rancier Avenue to the Fort Hood boundary.

This project is an ongoing effort to address revitalizing the neighborhood with connecting pedestrian walkways within the neighborhood and recent renovations to the Stewart-Lions Park as well as to the elementary school – Eastward Elementary.

City Staff from Community Development, Public Works-Engineering and Street Operations worked together to produce a bid packet with residential address sections consisting of Sidewalks, Approaches, ADA Accessibility ramps, and Tree/Root removal. The objective was to achieve complete sections (concrete demo/installation and tree/root removal) adding each line item to ensure a contract award can be made within the available budget. The bid form contained line items for sidewalks, driveway approaches, accessibility ramps and tree/root removal. This methodology allows for one or more "sections" of the project to be completed with the available funding. Line item sections will be subtracted to arrive at a bid amount within the available budget.

As a requirement of the Department of Housing and Urban Development (HUD) Community Development Block Grant (CDBG) funding – the bidder is required to complete a contractor certification to affirm eligibility of receipt of federal contracts or be previously certified under this process.

DRAWINGS and SPECIFICATIONS:

The drawings and specifications consisted of 124 pages defining the scope of work and conditions to complete the project, as well as the standard requirement for the use of Federal Wage Rates for TX170016 01/06/2017 TX16 for Heavy and Highway Projects (excluding tunnels, dams, work on sewage or water treatment plants or lift/pump stations) in Bell, Coryell, McLennan and Williamson Counties, Texas.

PROJECT FUNDING SOURCE (Development and Application):

City of Killeen Community Development Block Grant Program funding – FY 2017-18 (account #228-0068-495-5180) \$301,167.22.

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COMPETITIVE BIDDING PROCESS:

The Invitation to Bid was placed on the City's purchasing web page via Demand Star, the Electronic State Business Daily, and six (6) Plans Rooms also received notice of the bid invitation on November 27, 2017.

The *Advertisement for Bids* was published November 26 and December 1, 2017 in the Killeen Daily Herald. Questions and clarifications were due to the Purchasing Division, in writing, by 10:00 a.m., December 7, 2017. The bid closed at 3:30 pm December 15, 2017 and all sealed bids received at the Purchasing Division were taken to Killeen City Hall Council Chambers and opened and read aloud at 3:45 p.m.

A required pre-bid conference was conducted for this project at 10:00 a.m. December 5, 2017 in the Community Development Training Room, Killeen Arts & Activities Center, Building E. Street Operations and Community Development Staff conducted the meeting for two (2) attending bidders.

Written requests for clarification and questions were received by the December 7, 2017 10:00 a.m. due date – **Two (2) Addenda** were issued for this project. Addendum #1 provided answers to questions posed through email by interested bidders with clarification on the project engineer and the project cost estimate window; Addenda #2 extended the bid due date from the originally scheduled date due and answered questions posed during the pre-bid meeting and via electronic transmission (email). The Addenda were posted on the Purchasing "city bids" page; all known plan holders were sent a copy of the addenda via email.

BID PACKET REQUESTS:

Bid packets were made available via the City's Purchasing web page (City Bids) with a printed set of the specifications, bid forms and conditions available at the Community Development Department Office located at 802 N. 2nd Street, Building E, Killeen Arts & Activities Center, Killeen, Texas - Monday through Friday, 8:00 a.m. until 5:00 p.m. The electronically formatted documents were also made available at the Electronic State Business Daily (ESBD) and to the Central Texas Chapter of Associated General Contractors (Centex AGC, AGC Austin, and AGS of America), the AMTEK Information Services (Amtekusa), and Construction Data Company (CDCnews), Bidders' Resource Inc. Construction Software Technologies, Inc. (iSqFt), Dodge Data & Analytics, and CMD – Construction Management Data (formerly Reed Elsevier, Inc.-Reed Business Information). All plan sets and bid packets were available at no charge.

The following is a list of known plan holders for this bid:

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Plan Holder List

**STEWART NEIGHBORHOOD PROJECT-PHASE 3 (Sidewalk Reconstruction)
#15.04/B-15-MC-48-0020 BIDS DUE: OCTOBER 13, 2016 at 3:30 P.M.**

BID PACKET REQUESTS:

Estimate packets available via email from the City of Killeen Community Development Division Office located at 802 N. 2nd Street, Building E, Killeen, Texas, Monday through Friday, 8:00 a.m. until 5:00 p.m. beginning September 18, 2016. The bid packets are available at NO CHARGE to interested contractors and plans rooms.

The following is a complete list of those contractor businesses and individuals that obtained a bid packet:

Date	Contact Person	Company Name and Address	Phone Number	Fax Number	E-Mail Address	Hard Copy/Email Packet No.
11/27/17	John	Amtek USA Amtek Palm room Austin, TX	512-323-0508		john@amtekus.com	
11/27/17	Elaine	Centex AGC Waco, TX	254-772-5400		plans@centexagc.org	
12/05/17	Javier Alonzo	Yoko Excavating, LLC Belton, TX	817-319-1972		javirdirt@gmail.com	
12/05/17	Peter Orr	Quality Concrete Construction Round Rock, TX	512-567-1578		Orr11@hotmail.com	
<u>NO ADDITIONAL UPDATES TO THE PLAN HOLDER LIST AFTER 12/5/17</u>						

AS OF 12/4/17 3:30 PM

AS OF 12/5/17 12:30 PM

BIDDER QUALIFICATION SUMMARY: Each bidder is required by federal regulation, to be certified through the Community Development Department formal Certified Contractor Application Process (CCAP).

None of the plan holders are certified through the Community Development Department.

BID CLOSING/OPENING:

Sealed bids were received by the Purchasing Division by December 15, 2017, 3:30 p.m. bid closing date and time, which were then opened at 3:45 p.m. at Killeen City Hall Council Chambers.

BID ANALYSIS

BID NO. 18-06 – Stewart Neighborhood – Phase 4 (Sidewalk Reconstruction)
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Attendees at the bid opening included: Javier Alonzo, Yoko Excavating, LLC; Peter Orr, Quality Concrete Construction; Natalie Waddington, Killeen Street Operations, Randy Jimenez, Purchasing Manager, and Celeste Sierra, CD Specialist of the City of Killeen.

The bid tabulation is as follows:

BID/PROPOSAL TABULATION

BID #18-06 STEWART NEIGHBORHOOD – PHASE 4 (Sidewalk Reconstruction)
 #17.03/B-17-MC-48-0020 BIDS DUE: DECEMBER 15, 2017 3:30 PM

Contractor's Submitting Bids/Proposals						
	Quality Concrete Construction <i>Round Rock, TX</i>	Yoko Excavating <i>Belton, TX</i>	JCB Construction <i>Austin, TX</i>			
 DESCRIPTION						
SIDEWALK RECONSTRUCTION <i>includes Sidewalks, Driveway Approaches, ADA RAMP demo/remove/replace, TREE & root removal 1'-0" below finish grade</i>	\$328,347.00	\$397,811.00	\$499,781.00			
TOTAL BID						
Addendum #1 <small>"✓" indicates attached and executed</small>	✓	✓	✓			
Addendum #2 <small>"✓" indicates attached and executed</small>	✓	✓	✓			
Bid Bond <small>"✓" indicates attached and executed</small>	✓	✓	✓			
KCDD Contractor Certification Application <small>"✓" indicates attached</small>	✓	✓				✓

J. Alonzo

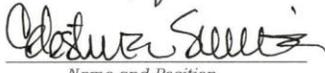
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BID/PROPOSAL TABULATION

**BID #18-06 STEWART NEIGHBORHOOD – PHASE 4 (Sidewalk Reconstruction)
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Bids Opened by:  Date: 15 DEC 2017
Name and Position

Witnessed by:  Date: 12/15/2017
Name and Position

Reviewed by:  Date: 12/19/2017
Name and Position
CD Administrator

The following bids were received for the project: Quality Concrete Construction- \$328,397.00; Yoko Excavating, LLC - \$397,817.00; and TCB Construction - \$499,789.00.

See Bid Analysis attachment following page 5

Line item sections were deducted from the amount submitted allowing for **seventy-nine (79) of the eighty-seven (87) line item sections to be completed.**

CONCLUSION:

The total amount bid exceeds the available budget for the project. **Line item sections 80-87 are deducted resulting in seventy-nine sections to be completed.**

Funding for the Stewart Neighborhood - Phase 2 (Sidewalk Reconstruction) PW - Street Operations was allocated \$301,167.22 from the FY 2017 Community Development Block Grant (CDBG) during the annual budget process under Ordinance #17-044. After advertising costs are deducted, remaining CDBG funds from the FY2017 sidewalk reconstruction portion total \$300,793.12.

Staff recommends City Council award bid #18-06 to **Quality Concrete Construction, Round Rock, Texas in the amount of \$298,141.00.**

Bids reviewed by: Celeste Sierra, CD Specialist, Cinda Hayward, CD Administrator

Prepared by: Cinda Hayward, CD Administrator, Community Development Department