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www.freese.com

October 30, 2018

Jeff Edmonds, P.E.
Director of Engineering Services
City of Corpus Christi
P.O. Box 9277
Corpus Christi, Texas 78469

Re: Downtown Road and Streetscape Improvements (Bond 2014)
City Project No. E15098

Mr. Edmonds:

The City of Corpus Christi received two (2) sealed bid proposals for the above referenced project on October 24, 2018 at 2:00 p.m. at the City Secretary's office and one (1) bid thru CivCast. The project bid included a base bid for the improvement of the overall streetscape in the project area, defined as bounded by Lower Broadway on the west, Shoreline Boulevard on the east, I-37 on the north, and Coopers Alley on the south. The intent of the project is to maximize visual impact on as much of this area as possible. This includes adding streetscape elements such as trash cans, dog waste stations, vegetated planters, light pole medallions, and signage. There are no additive alternates included in the project. Attached are the bid tabulations of the three (3) bid proposals.

We have received and reviewed the Statement of Experience of the two (2) lowest bidders and have found them to be satisfactory. The apparent high bidder did not submit the Statement of Experience within the required time limit. Additionally, the reference for the apparent low bidder were reviewed and verified. All the bid proposals were properly executed and submitted in compliance with the bidding requirements for this project. The bid breakdown for the three bidders is shown on the attached Tabulation of Bids and are summarized below.

It should be noted that the apparent low bidder, Mako Contracting, had a bid irregularity that had to be addressed prior to tabulation of the bid results. Bid Item A2 "Bonds and Insurance (2.5% Max.)" was input by Mako Contracting as \$18,750 in the bid form which corresponds to 2.544% of the total bid. Once corrected by Freese and Nichols, Inc. (FNI) to the 2.5% maximum, Bid Item A2 was reduced to \$18,417.10. Mako Contracting was contacted an agreed with the correction. The bid tabulation provided indicates that correction.

<u>Bidder</u>	Base Bid
Mako Contracting, LLC	\$736,683.85
Abba Construction, LLC	\$963,262.70
CPC Interests, LLC - DBA Clark Pipeline Services	\$1,148,668.58

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Mako Contracting, LLC is the apparent low bidder for the project.

Therefore, FNI recommends that the City award the construction contract for Downtown Road and Streetscape Improvements (Bond 2014) (City Project No. E15098) to **Mako Contracting, LLC of Corpus Christi, Texas** in the amount of **\$736,683.85** for the Base Bid.

If you have any questions regarding this matter, please feel free to contact us.

Sincerely,

FREESE AND NICHOLS, INC.

Shane Torno, P.E., P.M.P.

Attachments: Tabulation of Bids

TABULATION OF BIDS

DEPARTMENT OF ENGINEERING SERVICES - CITY OF CORPUS CHRISTI, TEXAS

TABULATED BY: Shane Torno, P.E. FREESE AND NICHOLS, INC.

TIME OF COMPLETION: 120 Calendar Days BID DATE: October 24, 2018 ENGINEER'S ESTIMATE: \$784,000 DOWNTOWN ROAD AND STREETSCAPE IMPROVEMENTS **ABBA Construction Mako Contracting Clark Pipeline Services** (BOND 2014) - CITY PROJECT NO. E15098 3636 S. Alamenda, Suite 3153 PO Box 451441 6229 Leopard Street **BASE BID** Corpus Christi, TX 78411 Laredo, TX 78045 Corpus Christi, TX 78409 DESCRIPTION UNIT QTY. **UNIT PRICE AMOUNT UNIT PRICE AMOUNT UNIT PRICE AMOUNT** ITEM PART A: GENERAL Mobilization (5% Max.) LS \$20,000.00 \$20,000.00 \$45,000.00 \$45,000.00 \$43,750.00 \$43,750.00 Α1 Bonds and Insurance (2.5% Max.) LS 1 \$18,417.10 \$18,417.10 \$23,466.00 \$23,466.00 \$18,750.00 \$18,750.00 Α2 Ozone Day DAY \$1.00 А3 \$1.00 \$120.00 \$120.00 \$437.50 \$437.50 LS \$45,000.00 \$45,000.00 \$20,580.00 \$31,250.00 A4 \$20,580.00 \$31,250.00 Demolition MO TCP Items (Signs, Barricades, Channelizing Devices, etc.) 4 \$800.00 \$3,200.00 \$11,025.00 \$44,100.00 \$5,250.00 \$21,000.00 Α5 EΑ TCP Plan and Prep \$3,540.00 \$6,250.00 A6 \$3,540.00 \$5,400.00 \$5,400.00 \$6,250.00 EΑ 3 Α7 TCP Mobilzation / Adjustments \$2,500.00 \$7,500.00 \$7,920.00 \$23,760.00 \$4,062.50 \$12,187.50 Silt Fence for Storm Water Pollution Prevention LF 100 \$500.00 8A \$5.00 \$9.00 \$900.00 \$6.25 \$625.00 EΑ 4 Α9 Curb Inlet Protection \$100.00 \$400.00 \$324.00 \$1,296.00 \$312.50 \$1,250.00 LS Storm Water Pollution Prevention Plan 1 \$3,000.00 \$3,000.00 \$4,500.00 \$4,500.00 \$18,750.00 \$18,750.00 A10 Subtotal Part 'A' (Items A1 through A10) \$101,558.10 \$169,122.00 \$154,250.00 PART B: STREETSCAPE IMPROVEMENTS Install New Trash Can Containers EΑ 81 \$4,100.00 \$3,444.25 \$278,984.25 \$332,100.00 \$4,748.13 \$384,598.53 Install New Dog Waste Stations EΑ 8 \$650.00 \$5,200.00 \$1,474.80 \$11,798.40 \$1,375.00 \$11,000.00 B2 Install New Planters EΑ 15 \$2,200.00 \$33,000.00 \$2,220.00 \$33,300.00 \$2,059.38 \$30,890.70 B3 Install New Planters at Water Street Intersections EΑ 39 \$2,177.00 \$84,903.00 \$92,625.00 B4 \$2,220.00 \$86,580.00 \$2,375.00 Install New Medallions on Existing Light Poles 35 **B**5 EΑ \$250.00 \$8,750.00 \$1,388.58 \$48,600.30 \$1,892.86 \$66,250.10 Install Landscaping Including Soil and Plants for New Planters LS B6 1 \$3,162.50 \$3,162.50 \$4,800.00 \$4,800.00 \$56,375.00 \$56,375.00 Install Landscaping Including Soil and Plants for New Planters at LS 1 \$7,308.00 \$7,308.00 \$13,458.00 \$13,458.00 \$106,375.00 \$106,375.00 B7 Water Street Intersections LS B8 Allowance for Coppinni Fountain Improvements \$50,000.00 \$50,000.00 \$50,000.00 \$50,000.00 \$50,000.00 \$50,000.00 \$798,114.33 \$471,307.75 \$580,636.70 Subtotal Part 'B' (Items B1 through B8) STREET IMPROVEMENTS PART C: Install New Welcome Sign on Carancahua St. Bridge Overpass LS 1 \$9,145.00 \$9,145.00 \$15,300.00 \$15,300.00 \$9,687.50 \$9,687.50 C1 Install New Directional Sign on Upper Broadway Bridge Overpass LS C2 1 \$18,975.00 \$18,975.00 \$25,800.00 \$25,800.00 \$20,625.00 \$20,625.00 6" Curb and Gutter LF 112 C3 \$44.00 \$4,928.00 \$102.00 \$11,424.00 \$25.00 \$2,800.00 LF 155 6" Type A Header Curb \$44.00 \$17,980.00 C4 \$6,820.00 \$116.00 \$52.08 \$8,072.40 6" Thick Concrete Island SF 1120 C5 \$50.00 \$56,000.00 \$33.50 \$37,520.00 \$46.88 \$52,505.60 Adjust Existing Traffic Signal Box to Grade EΑ 4 C6 \$100.00 \$400.00 \$600.00 \$2,400.00 \$2,687.50 \$10,750.00 EΑ Adjust Existing Wastewater Manhole to Finished Grade C7 \$2,500.00 \$2,500.00 \$12,600.00 \$12,600.00 \$2,343.75 \$2,343.75 EΑ Regulatory Sign 5 \$796.00 C8 \$3,980.00 \$900.00 \$4,500.00 \$843.75 \$4,218.75 EΑ Other Sign \$795.00 \$795.00 \$843.75 \$843.75 C9 \$900.00 \$900.00 Eradicate Existing Painted Crosswalk LF 55 C10 \$10.00 \$550.00 \$6.00 \$330.00 \$6.25 \$343.75 LF 95 Eradicate Existing Painted Striping C11 \$10.00 \$950.00 \$6.00 \$570.00 \$6.25 \$593.75 Refl. Pavement Marking Type 1 (Y) (4") (Solid) LF 193 C12 \$7.00 \$1,351.00 \$6.00 \$1,158.00 \$6.25 \$1,206.25 Refl. Pavement Marking Type 1 (Y) (12") (Solid) LF 70 C13 \$18.00 \$1,260.00 \$1,260.00 \$1,312.50 \$18.00 \$18.75 Refl. Pavement Marking Type 1 (W) (4") (Solid) LF 162 C14 \$7.00 \$1,134.00 \$6.00 \$972.00 \$6.25 \$1,012.50 \$5,000.00 LS C15 Allowance for Unanticipated Street Improvements 1 \$5,000.00 \$5,000.00 \$5,000.00 \$5,000.00 \$5,000.00 Subtotal Part 'C' (Items C1 through C15) \$113,788.00 \$137,714.00 \$121,315.50 PART D: A.D.A. IMPROVEMENTS 4" Concrete Sidewalk SF 520 \$8.00 \$4,160.00 \$42.00 \$21,840.00 \$12.00 \$6,240.00 D2 6" Sidewalk Retaining Curb LF 20 \$30.00 \$600.00 \$240.00 \$4,800.00 \$50.00 \$1,000.00 D3 Concrete Curb Ramp SF 103 \$50.00 \$5,150.00 \$90.00 \$9,270.00 \$41.25 \$4,248.75 Subtotal Part 'D' (Items D1 through D3) \$9.910.00 \$35,910.00 \$11,488.75 PART E: LIGHTING IMPROVEMENTS Install New Solar Panel Lighting System EΑ \$20,060.00 \$40,120.00 \$19,940.00 \$39,880.00 \$31,750.00 \$63,500.00 Subtotal Part 'E' (Item E1) \$40,120.00 \$39,880.00 \$63,500.00 **BASE BID SUMMARY** TOTAL BASE BID PARTS A, B, C, D, & E \$169,122.00 Part A - General (Items A1 through A10) \$101,558.10 \$154,250.00 Part B - Streetscape Improvements (Items B1 through B8) \$471,307.75 \$580,636.70 \$798,114.33 Part C - Street Improvements (Items C1 through C15) \$113,788.00 \$137,714.00 \$121,315.50 Part D - A.D.A.Improvements (Items D1 through D3) \$9,910.00 \$35,910.00 \$11,488.75 Part E - Lighting Improvements (Item E1) \$40,120.00 \$39,880.00 \$63,500.00 **Total Base Bid** *\$736,683.85* \$963,262.70 \$1,148,668.58

Item 1-A2 Bid Irregularity, Bid amount adjusted to 2.5% of Total Contract Price. Extension amount and total amounts shown are corrected.