

January 10, 2018

Mr. Dean Bayer, PE SMP Project Manager City of San Antonio – TCI Department 114 W. Commerce, 9th Floor San Antonio, TX 78205

Re: 2018-2019 Base Repair Task Order Contract Package 11 - Contract Award

Dear Mr. Bayer:

On January 9, 2018 contractor bid proposals for the referenced project were opened and read aloud. Two bid proposals were submitted with none containing errors.

The lowest responsive bidder for this contract is Clark Construction of Texas, Inc. with a total base bid of \$2,139,567.48. Clark Construction is headquartered in San Antonio, TX and has done a significant amount of base repair related projects for the City of San Antonio and others in the surrounding area. Clark Construction has been awarded similar contracts of size and scope in recent years and the City of San Antonio has been pleased with their work. Due to no knowledge of poor performance which would exclude Clark Construction from being recommended for award, LAN recommends the award of this contract to Clark Construction of Texas, Inc. Below is a listing of the contractors who bid on the contract and their total base bids:

Clark Construction of Texas, Inc.
Curran Contracting Company
\$2,139,567.48
\$3,421,502.35

Attached herewith are the following:

1) One (1) pdf copy of the bid tabulations

2) One (1) pdf copy of the summary of the low bidder's prices, which is 23.1% below the responsive contractor's bid proposal average and 20.8% below the Engineers Estimate.

If you have any questions, please do not hesitate to contact me at (210) 499-5082, or by email at sjaniol@lan-inc.com.

Respectfully,

Stephen Aniol, P.E. Senior Project Manager

Cc: Juan Romero Margaret Toscano BID TABULATION Project: 2018-2019 Base Repair Task Order Contract Package 11 Clark Construction of Texas, Inc. **Curran Contracting Company Engineer's Estimate** Contractor Average Bid Opening: Tuesday, January 9, 2018 5140 Gibbs Sprawl Rd. 11230 IH-10 East Owner: City of San Antonio Transportation & Capital Improvements Department San Antonio, TX 78219 Converse, TX 78109 Engineer: Lockwood, Andrews & Newnam, Inc. 210-661-6785 210-819-6128 10101 Reunion Place, Suite 200, San Antonio, Texas 78216-4165 (210) 499-5082 LAN Project No.: 120-12032-008 LOWEST RESPONSIVE BIDDER DESCRIPTION QUANTITY UNIT UNIT PRICE TOTAL UNIT PRICE TOTAL UNIT PRICE TOTAL AVG UNIT PRICE TOTAL ITEM BASE BID HOT MIX ASPHALTIC PAVEMENT TYPE D (2" THICK) (PG 64-22) 6,580 TON \$69.03 \$454,217.40 \$67.85 \$446,453.00 \$85.00 \$559,300.00 \$68.44 \$450,335.20 HOT MIX ASPHALTIC PAVEMENT TYPE D (LEVEL-UP) 1,560 TON \$20.00 \$31,200.00 \$77.85 \$121,446.00 \$75.00 \$117,000.00 \$48.93 \$76,323.0 SALVAGING, HAULING & STOCKPILING RECLAIMABLE ASPHALTIC 208.1 59,500 SY MATERIAL (2" DEPTH) \$2.00 \$119,000.00 \$1.55 \$92,225.00 \$3.00 \$178,500.00 \$1.78 \$105,612.50 REPLACING BASE & PVMT WITH TYPE B PVMT (6" COMPACTED 230.3A 17.000 TON \$76.63 \$1,302,710.00 \$125.50 \$2,133,500.00 \$85.00 \$1,445,000.00 \$101.07 \$1,718,105.00 DEPTH) REPLACING BASE & PVMT WITH TYPE B PVMT (12" COMPACTED 230.3B 1,700 TON \$34,000.00 \$194,565.00 \$144,500.00 \$67.23 \$114,282.5 DEPTH) \$20.00 \$114.45 \$85.00 533-A ELIM EXIST PVMT MRK AND RAISED MARKERS (4") 2,000 \$0.45 \$900.00 \$0.60 \$1,200.00 \$0.55 \$1,100.00 \$0.53 \$1,050.0 ELIM EXIST PVMT MRK AND RAISED MARKERS (8") 533-B 1,000 1 F \$0.90 \$900.00 \$1.40 \$1,400.00 \$1.20 \$1,200.00 \$1.15 \$1,150.00 533-C ELIM EXIST PVMT MRK AND RAISED MARKERS (12") 1 000 LF \$2.00 \$1,900.00 \$2.60 \$2.25 \$1.90 \$2,600.00 \$2,000.00 \$2,250.0 ELIM EXIST PVMT MRK AND RAISED MARKERS (24") \$3,000.00 533-D 1,000 ΙF \$3.25 \$3,250.00 \$4.00 \$4,000.00 \$3.00 \$3,625.0 \$3.63 533-E ELIM EXIST PVMT MRK AND RAISED MARKERS (SYMBOL) 40 EΑ \$2,000.00 \$75.25 \$3,010.00 \$70.00 \$2,800.00 \$62.63 \$2,505.0 \$50.00 533-F ELIM EXIST PVMT MRK AND RAISED MARKERS (WORD) 40 EΑ \$50.00 \$2.000.00 \$75.25 \$3.010.00 \$70.00 \$2.800.00 \$62.63 \$2,505.00 533-G ELIM EXIST PVMT MRK AND RAISED MARKERS (RR-XING) 12 EΑ \$70.00 \$840.00 \$333.40 \$4,000.80 \$250.00 \$201.70 \$3,000.00 \$2,420.40 4" WIDE YELLOW LINE 50,000 LF 535.1 \$0.38 \$19,000.00 \$22,500.00 \$0.40 \$20,000.00 \$0.42 \$0.45 \$20,750.0 4" WIDE WHITE LINE 30,000 LF 535.2 \$0.38 \$11,400.00 \$0.45 \$13,500.00 \$0.40 \$12,000.00 \$0.42 \$12,450.0 LF 8" SOLID WHITE LINE 1,500 535.4 \$0.80 \$1,200.00 \$0.95 \$1,425.00 \$0.85 \$1,275.00 \$0.88 \$1,312.50 LF 535.5 12" WIDE WHITE LINE 1,500 \$2.00 \$3,000.00 \$2.70 \$4,050.00 \$2.60 \$3,900.00 \$2.35 \$3,525.0 535.7 24" WIDE WHITE LINE 700 LF \$4.75 \$3,325.00 \$5.55 \$3,885.00 \$5.50 \$3,850.00 \$5.15 \$3,605.00 535 7A 24" WIDE WHITE LINE (HIGH CONTRAST) 1,300 1 F \$21.00 \$27,300.00 \$24.60 \$31,980.00 \$23.50 \$30,550.00 \$22.80 \$29,640.0 \$110.00 535 12 WORD "ONLY" 40 EΑ \$95.00 \$3,800.00 \$112.30 \$4,492.00 \$4,400.00 \$103.65 \$4,146.0 535.14 RAILROAD CROSSING SYMBOL 12 EΑ \$425.00 \$5,100.00 \$520.95 \$6,251.40 \$500.00 \$6,000.00 \$472.98 \$5,675.70 535.16 STRAIGHT WHITE ARROW BICYCLE FACILITY 30 EΑ \$100.00 \$3.000.00 \$115.75 \$3,472.50 \$100.00 \$3.000.00 \$107.88 \$3.236.2 535.17 BICYCLE RIDER SYMBOL 30 EΑ \$250.00 \$8,682.00 \$235.00 \$7,500.00 \$289.40 \$7,050.00 \$269.70 \$8,091.00 WHITE SHARROW (BIKE SHARED LANE) 535.22 30 EΑ \$110.00 \$3,300.00 \$3,889.50 \$150.00 \$119.83 \$129.65 \$4,500.00 \$3,594.7 WHITE ARROW (LEFT/RIGHT/STRAIGHT) EΑ 535 23 50 \$4,000.00 \$4,805.00 \$95.00 \$88.05 \$4,402.50 \$80.00 \$96.10 \$4,750.00 537.1 TRAFFIC BUTTON (TYPE W) 600 EΑ \$0.50 \$300.00 \$5.80 \$3,480.00 \$4.00 \$2,400.00 \$3.15 \$1,890.0 537.2 TRAFFIC BUTTON (TYPE Y) 600 EΑ \$0.50 \$300.00 \$5.80 \$3,480.00 \$4.00 \$2,400.00 \$3.15 \$1,890.0 537.6 PAVEMENT MARKER (TYPE I-C) 3.500 EΑ \$3.25 \$11,375.00 \$3.85 \$13,475.00 \$3.50 \$12,250.00 \$3.55 \$12,425.00 537 8 PAVEMENT MARKER (TYPE II A-A) 3,500 EΑ \$3.25 \$11,375.00 \$3.85 \$13,475.00 \$3.50 \$12,250.00 \$3.55 \$12,425.0 537 9 PAVEMENT MARKER (TYPE II C-R) 2,000 EΑ \$3.25 \$6,500.00 \$3.85 \$7,700.00 \$3.50 \$7,000.00 \$3.55 \$7,100.00 SUP 1 DOOR HANGERS LS \$375.00 \$375.00 \$5,402.35 \$5,402.35 \$1,000.00 \$1,000.00 \$2,888.68 \$2,888.6 SUP 2 POLICE OFFICER 400 HR \$40.00 \$16,000.00 \$84.90 \$33,960.00 \$42.00 \$16.800.00 \$62.45 \$24,980.00 SUP 3 TCLPROJECT SIGN EΑ 10 \$150.00 \$1,500.00 \$308.00 \$3,080.00 \$175.00 \$1,750.00 \$229.00 \$2,290.00 PORTABLE CHANGEABLE MESSAGE SIGN (ELECTRONIC MESSAGE SUP 4 16 MO \$500.00 \$8,000.00 \$1,002.55 \$16,040.80 \$1,800.00 \$28,800.00 \$751.28 \$12,020.40 ADDITIONAL MOBILIZATION \$1,574.88 SUP 5 EΑ \$1,200.00 \$0.01 \$3,149.75 \$25,198.00 \$9,600.00 \$12,599.04 \$0.08 **TOTAL COSA BID ITEMS:** \$2,100,567.48 \$3,241,633.35 \$2,655,725.00 \$2,671,100.42 826 SAWS VALVE BOX ADJUSTMENT 75 \$200.00 \$15,000.00 \$235.00 \$17,625.00 \$225.00 \$16,875.00 \$217.50 \$16,312.50 SUBTOTAL SAWS WATER BID ITEMS \$15,000.00 \$16.875.00 \$17.625.00 \$16.312.50 ADJUSTING EXISTING MANHOLES (SAWS) \$350.00 \$14,000.00 \$3,762.35 \$150,494.00 \$400.00 \$16,000.00 \$2,056.18 \$82,247.0 SUBTOTAL SAWS SEWER BID ITEMS: \$14,000.00 \$16,000.00 \$150,494.00 \$82,247.00 \$29,000.00 **TOTAL SAWS BID ITEMS:** \$168,119.00 \$32,875.00 \$98,559.50 \$225.00 512.3A ADJUSTING EXISTING VALVE BOX (CPS ENERGY) 50 EΑ \$200.00 \$10,000.00 \$235.00 \$11,750.00 \$11,250.00 \$217.50 \$10,875.00 \$11,750.00 **TOTAL CPS BID ITEMS** \$10.000.00 \$11,250.00 \$10,875.00 **TOTAL BASE BID:** \$2.139.567.48 \$3.421.502.35 \$2,699,850,00 \$2,780,534.92 BID TABULATION Project: 2018-2019 Base Repair Task Order Contract Package 11 Clark Construction of Texas, Inc. **Engineer's Estimate Unit Price Comparison** Bid Opening: Tuesday, January 9, 2018 5140 Gibbs Sprawl Rd. Owner: City of San Antonio Transportation & Capital Improvements Department San Antonio, TX 78219 210-661-6785 Engineer: Lockwood, Andrews & Newnam, Inc. 10101 Reunion Place, Suite 200, San Antonio, Texas 78216-4165 (210) 499-5082 LAN Project No.: 120-12032-008 ITEM DESCRIPTION QUANTITY UNIT PRICE TOTAL UNIT PRICE DELTA % DELTA UNIT TOTAL BASE BID 205.4A HOT MIX ASPHALTIC PAVEMENT TYPE D (2" THICK) (PG 64-22) 6.580 TON \$69.03 \$454,217.40 \$85.00 \$559,300.00 (\$15.97 -18.8% HOT MIX ASPHALTIC PAVEMENT TYPE D (LEVEL-UP) 205.4B 1,560 TON -73.3% \$20.00 \$31,200.00 \$75.00 \$117,000.00 (\$55.00 SALVAGING, HAULING & STOCKPILING RECLAIMABLE ASPHALTIC MATERIAL 208.1 59,500 SY \$2.00 \$119,000.00 \$3.00 \$178,500.00 (\$1.00 -33.3% 230.3A REPLACING BASE & PVMT WITH TYPE B PVMT (6" COMPACTED DEPTH) 17,000 TON -9.8% \$1,302,710.00 \$1,445,000.00 (\$8.37 \$76.63 \$85.00 REPLACING BASE & PVMT WITH TYPE B PVMT (12" COMPACTED DEPTH) 1,700 TON 230.3B \$20.00 \$34.000.00 \$85.00 \$144.500.00 (\$65.00 -76.5% ELIM EXIST PVMT MRK AND RAISED MARKERS (4") LF 533-A 2.000 \$0.45 \$900.00 \$0.55 -18.2% \$1,100.00 (\$0.10)ELIM EXIST PVMT MRK AND RAISED MARKERS (8") LF 533-B 1.000 \$0.90 \$900.00 \$1.20 \$1,200.00 (\$0.30)-25.0% 533-C ELIM EXIST PVMT MRK AND RAISED MARKERS (12") 1,000 LF \$1.90 \$1,900.00 \$2.00 \$2,000.00 (\$0.10) -5.0% 533-D ELIM EXIST PVMT MRK AND RAISED MARKERS (24") 1,000 LF \$3.25 \$3,250.00 \$3.00 \$0.25 8.3% \$3,000.00 ELIM EXIST PVMT MRK AND RAISED MARKERS (SYMBOL) 40 EΑ 533-E \$50.00 \$2,000.00 \$70.00 \$2,800.00 (\$20.00) -28.6% 533-F ELIM EXIST PVMT MRK AND RAISED MARKERS (WORD) 40 EΑ \$50.00 \$2,000.00 \$70.00 \$2,800.00 -28.6% (\$20.00)ELIM EXIST PVMT MRK AND RAISED MARKERS (RR-XING) 12 EΑ 533-G \$70.00 \$840.00 \$250.00 \$3,000.00 (\$180.00)-72.0% 4" WIDE YELLOW LINE 50,000 LF \$0.38 \$19.000.00 \$0.40 \$20,000.00 (\$0.02 -5.0% 4" WIDE WHITE LINE 30,000 LF -5.0% \$0.38 \$11,400,00 \$0.40 \$12,000.00 (\$0.02)8" SOLID WHITE LINE 1,500 LF \$0.80 \$1,200.00 \$0.85 \$1,275.00 (\$0.05 -5.9% 535.5 12" WIDE WHITE LINE 1,500 LF \$2.00 \$3,000.00 \$2.60 \$3,900.00 (\$0.60)-23.1% 535.7 24" WIDE WHITE LINE 700 LF \$4.75 \$3,325.00 \$5.50 -13.6% \$3,850.00 (\$0.75)1,300 LF 535.7A 24" WIDE WHITE LINE (HIGH CONTRAST) \$21.00 \$27,300.00 \$23.50 (\$2.50 -10.6% \$30,550.00 WORD "ONLY" 40 EΑ 535.12 \$95.00 \$3,800.00 \$110.00 \$4,400.00 (\$15.00 -13.6% 535.14 RAILROAD CROSSING SYMBOL 12 EΑ \$425.00 \$5,100.00 \$500.00 \$6,000.00 (\$75.00) -15.0% 535.16 STRAIGHT WHITE ARROW BICYCLE FACILITY 30 EΑ \$100.00 \$3,000.00 \$100.00 \$0.00 0.0% \$3,000.00 BICYCLE RIDER SYMBOL 30 EΑ 535.17 \$250.00 \$7.500.00 \$235.00 6.4% \$7.050.00 \$15.00 WHITE SHARROW (BIKE SHARED LANE) 30 EΑ \$110.00 \$3,300.00 \$150.00 (\$40.00 -26.7% \$4,500.00 WHITE ARROW (LEFT/RIGHT/STRAIGHT) 50 EΑ \$80.00 -15.8% \$4,000.00 \$95.00 \$4,750.00 (\$15.00 537.1 TRAFFIC BUTTON (TYPE W) 600 EΑ \$0.50 \$300.00 \$4.00 \$2,400.00 (\$3.50 -87.5% 537 2 TRAFFIC BUTTON (TYPE Y) 600 EΑ -87.5% \$0.50 \$300.00 \$4.00 \$2,400.00 (\$3.50)PAVEMENT MARKER (TYPE I-C) 3,500 EΑ 537.6 \$3.25 \$11,375.00 \$3.50 (\$0.25 -7.1% \$12,250.00 537.8 PAVEMENT MARKER (TYPE II A-A) 3,500 EΑ \$3.25 \$11,375.00 -7.1% \$3.50 \$12,250.00 (\$0.25 EΑ 537.9 PAVEMENT MARKER (TYPE II C-R) 2,000 \$3.25 \$6,500.00 \$3.50 \$7,000.00 (\$0.25 -7.1% SUP 1 DOOR HANGERS LS \$375.00 \$375.00 \$1.000.00 \$1.000.00 (\$625.00 -62.5% SUP 2 POLICE OFFICER 400 HR \$40.00 \$16,000.00 -4.8% \$42.00 \$16,800.00 (\$2.00)10 EΑ SUP 3 TCI PROJECT SIGN \$150.00 \$1.500.00 -14.3% \$175.00 \$1,750.00 (\$25.00 PORTABLE CHANGEABLE MESSAGE SIGN (ELECTRONIC MESSAGE BOARD) 16 MO -72.2% \$500.00 \$8,000.00 \$1,800.00 \$28,800.00 (\$1,300.00 ADDITIONAL MOBILIZATION SUP 5 8 EΑ \$0.01 \$0.08 \$1,200.00 \$9,600.00 (\$1,199.99 -100.0% **TOTAL COSA BID ITEMS** \$2,100,567.48 \$2,655,725.00 SAWS VALVE BOX ADJUSTMENT 75 \$200.00 \$15,000.00 \$225.00 (\$25.00 \$16,875.00 -11.1% SUBTOTAL SAWS WATER BID ITEMS \$15,000.00 \$16,875.00 ADJUSTING EXISTING MANHOLES (SAWS) 40 EΑ \$350.00 \$14,000.00 \$400.00 -12.5% \$16,000.00 (\$50.00 SUBTOTAL SAWS SEWER BID ITEMS \$14,000.00 \$16,000.00 **TOTAL SAWS BID ITEMS** \$29,000.00 \$32,875.00 \$200.00 \$225.00 512.3A ADJUSTING EXISTING VALVE BOX (CPS ENERGY) 50 \$10,000.00 \$11,250.00 (\$25.00)-11.1% **TOTAL CPS BID ITEMS** \$10,000.00 \$11,250.00 **TOTAL BASE BID:** \$2,139,567.48 \$2,699,850.00