

September 6, 2016

Mr. Sean Strong, PE.
Project Manager
Capital Improvement Management Services
City of San Antonio
114 W. Commerce, Municipal Plaza Building, 5th Floor
San Antonio, Texas 78205

RE: Reconstruction/Reclamation Task Order Contract Package 12 - #23-01474 – Contract Award Letter

Dear Mr. Strong:

Camacho-Hernandez and Associates, LLC, has reviewed and tabulated the bids for the aforementioned project. The low bidder was Alamo City Construction Inc. with a base bid of \$5,898,983.30, and a SAWS Bid of \$490.00. The total bid was \$5,899,473.30.

To the best of our knowledge and belief, the lowest and best qualified bid is that of Alamo City Construction Inc., and we recommend the award of the contract to Alamo City Construction Inc. in the amount of \$5,899,473.30.

Attached herewith are the following:

1. Six (6) copies of the bid tabulation.
2. Two (2) construction packages.
3. One (1) copy of the summary of the low bidders prices which exceed and are lower than 5% of average.

Should you have any questions, please call me at 210-341-6200.

Sincerely,



John Hernandez, P.E
Project Manager/Principal
Camacho-Hernandez & Associates, LLC
Texas P.E Firm Reg. # F-8478

BID TABULATION SUMMARY

Project: 2017-2018 Reconstruction/ Reclamation Task Order Contract (23-01474)

Date Opened: August 30, 2016

Location: City of San Antonio - Council Chambers

Time: 2:00 pm

Name of Bidder	COSA Bid	SAWS Bid	Total Bid
Engineers Estimate	\$ 7,376,128.36	\$ 103,246.50	\$ 7,479,374.86
Alamo City Construction, Inc.	\$ 5,898,983.30	\$ 490.00	\$ 5,899,473.30
Clark Construction of Texas, Inc	\$ 6,940,114.20	\$ 121,375.00	\$ 7,061,489.20
J & P Paving Co Inc.	\$ 7,901,531.40	\$ 138,500.00	\$ 8,040,031.40
Pronto Sand & Coating & Oil Field Services Co Inc.	\$ 8,386,640.00	\$ 89,000.00	\$ 8,475,640.00



Low Bidder

CITY OF SAN ANTONIO
 BID TABULATIONS

PROJECT NAME: 2017 - 2018 RECONSTRUCTION/RECLAMATION TASK ORDER CONTRACT PACKAGE 12
 PROJECT NO: 23-01474

684			TRAFFIC SIGNAL CABLES	LF	1,400
686.1			INSTALL TRAFFIC SIGNAL POLE ASSEMBLIES (48' NO LUM)	EA	4
687.1			PEDESTAL POLE ASSEMBLY	EA	4
688.2			PEDESTRIAN DETECTORS [2" PUSHBUTTON]	EA	4
694.1			VIVDS PROCESSOR UNIT	EA	4
694.2			VIVDS CAMERA ASSEMBLY	EA	4
798			ASPHALT CONCRETE SPEED HUMP	EA	50
801.2			LEVEL IIA PROTECTIVE FENCING TREE TRUNK PROTECTION	LF	200
801.3			LEVEL IIB PROTECTIVE FENCING TREE TRUNK PROTECTION	LF	1,050
802.1			LEVEL II PRUNING	EA	260
804			NEW TREE & SHRUB PLANTING & MAINTENANCE (3" CALIPER)	EA	10
SUP 1			REMOVE AND RELOCATE SIGN	EA	50
SUP 3			SIDEWALK DRAIN BOX (1/2 INCH THICK)	EA	30
SUP 4			REMOVAL & HAUL OFF OF EXISTING ROCK/MASONRY MAILBOX	EA	50
SUP 5A			TREE REMOVAL (6"-9.9" DIAMETER)	EA	30
SUP 5B			TREE REMOVAL (10"-13.9" DIAMETER)	EA	30
SUP 5C			TREE REMOVAL (14"-17.9" DIAMETER)	EA	30
SUP 5D			TREE REMOVAL (18"-21.9" DIAMETER)	EA	30
SUP 5E			TREE REMOVAL (22"-25.9" DIAMETER)	EA	30
SUP 5F			TREE REMOVAL (26"-29.9" DIAMETER)	EA	30
SUP 5G			TREE REMOVAL (30"-32" DIAMETER)	EA	30
SUP 6			ADJUSTING TRAFFIC SIGNAL BOX	EA	30
SUP 7			TCI "AT WORK" PROJECT SIGN	EA	30
SUP 8			POLICE OFFICER	HR	240
SUP 9			REMOVAL OF EXISTING ASPHALT SPEED HUMP	SF	1,050
SUP 10			REMOVAL OF SPEED HUMP, TYPE II MODULAR RUBBER CUSHION	EA	50
SUP 13			DOOR HANGERS	LS	1
SUP 14			PORTABLE CHANGEABLE MESSAGE SIGN (ELECTRONIC MESSAGE BOARD)	WK	40
SUP 15			ADDITIONAL MOBILIZATION	EA	10
SUP 16A			SUE WORK (POTHOLING) LEVEL A (0 - 6')	EA	20
SUP 16 B			SUE WORK (POTHOLING) LEVEL A (6.01' - 10')	EA	20
SUP 16 C			SUE WORK (POTHOLING) LEVEL A (> 10')	VF	50

\$3.65	\$5,110.00
\$9,400.00	\$37,600.00
\$3,300.00	\$13,200.00
\$1,700.00	\$6,800.00
\$2,500.00	\$10,000.00
\$2,100.00	\$8,400.00
\$300.00	\$15,000.00
\$2.00	\$400.00
\$3.00	\$3,150.00
\$5.00	\$1,300.00
\$50.00	\$500.00
\$130.00	\$6,500.00
\$100.00	\$3,000.00
\$5.00	\$250.00
\$100.00	\$3,000.00
\$100.00	\$3,000.00
\$100.00	\$3,000.00
\$100.00	\$3,000.00
\$100.00	\$3,000.00
\$100.00	\$3,000.00
\$100.00	\$3,000.00
\$100.00	\$3,000.00
\$1,200.00	\$36,000.00
\$50.00	\$1,500.00
\$35.00	\$8,400.00
\$1.00	\$1,050.00
\$1.00	\$50.00
\$1.00	\$1.00
\$325.00	\$13,000.00
\$500.00	\$5,000.00
\$200.00	\$4,000.00
\$300.00	\$6,000.00
\$100.00	\$5,000.00

SUBTOTAL \$5,898,983.30

\$3.83	\$5,362.00
\$9,870.00	\$39,480.00
\$3,465.00	\$13,860.00
\$1,785.00	\$7,140.00
\$2,625.00	\$10,500.00
\$2,205.00	\$8,820.00
\$3,000.00	\$150,000.00
\$10.00	\$2,000.00
\$10.00	\$10,500.00
\$75.00	\$19,500.00
\$350.00	\$3,500.00
\$75.00	\$3,750.00
\$1,000.00	\$30,000.00
\$200.00	\$10,000.00
\$300.00	\$9,000.00
\$300.00	\$9,000.00
\$350.00	\$10,500.00
\$350.00	\$10,500.00
\$400.00	\$12,000.00
\$450.00	\$13,500.00
\$500.00	\$15,000.00
\$1,260.00	\$37,800.00
\$500.00	\$15,000.00
\$80.00	\$19,200.00
\$12.50	\$13,125.00
\$1,200.00	\$60,000.00
\$3,000.00	\$3,000.00
\$1,500.00	\$60,000.00
\$7,500.00	\$75,000.00
\$200.00	\$4,000.00
\$400.00	\$8,000.00
\$600.00	\$30,000.00

SUBTOTAL \$6,940,114.20

\$3.00	\$4,200.00
\$8,179.50	\$32,718.00
\$2,513.70	\$10,054.80
\$1,494.15	\$5,976.60
\$3,412.50	\$13,650.00
\$1,492.05	\$5,968.20
\$2,555.04	\$127,752.00
\$10.00	\$2,000.00
\$20.00	\$21,000.00
\$600.00	\$156,000.00
\$850.00	\$8,500.00
\$150.00	\$7,500.00
\$2,000.00	\$60,000.00
\$300.00	\$15,000.00
\$846.00	\$25,380.00
\$900.00	\$27,000.00
\$900.00	\$27,000.00
\$900.00	\$27,000.00
\$900.00	\$27,000.00
\$900.00	\$27,000.00
\$900.00	\$27,000.00
\$300.00	\$9,000.00
\$100.00	\$3,000.00
\$47.00	\$11,280.00
\$5.30	\$5,565.00
\$370.00	\$18,500.00
\$800.00	\$800.00
\$1,000.00	\$40,000.00
\$2,500.00	\$25,000.00
\$1,454.20	\$29,084.00
\$1,685.20	\$33,704.00
\$143.00	\$7,150.00

SUBTOTAL \$7,901,531.40

\$4.00	\$5,600.00
\$9,500.00	\$38,000.00
\$3,000.00	\$12,000.00
\$1,800.00	\$7,200.00
\$4,000.00	\$16,000.00
\$2,000.00	\$8,000.00
\$2,500.00	\$125,000.00
\$3.00	\$600.00
\$18.00	\$18,900.00
\$300.00	\$78,000.00
\$700.00	\$7,000.00
\$80.00	\$4,000.00
\$1,200.00	\$36,000.00
\$300.00	\$15,000.00
\$100.00	\$3,000.00
\$200.00	\$6,000.00
\$500.00	\$15,000.00
\$700.00	\$21,000.00
\$1,200.00	\$36,000.00
\$1,500.00	\$45,000.00
\$1,800.00	\$54,000.00
\$100.00	\$3,000.00
\$400.00	\$12,000.00
\$40.00	\$9,600.00
\$3.00	\$3,150.00
\$200.00	\$10,000.00
\$5,000.00	\$5,000.00
\$1,200.00	\$48,000.00
\$5,000.00	\$50,000.00
\$1,000.00	\$20,000.00
\$2,000.00	\$40,000.00
\$500.00	\$25,000.00

SUBTOTAL \$8,386,640.00

SAN ANTONIO WATER SYSTEM - BID ITEMS

ALT.NO.	ITEM NO.	DESC. CODE	S.P. NO.	BID ITEM DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES
	826			SAWS VALVE BOX ADJUSTMENT	EA	125
	826A			SAWS VALVE BOX LOCATE & ADJUSTMENT	EA	10
	833			SAWS EXISTING METER AND METER BOX RELOCATION	EA	10
	833A			SAWS ADJUSTING EXISTING METER BOX	EA	150
	851			SAWS ADJUSTING EXISTING MANHOLE	EA	175
	851A			SAWS LOCATING & ADJUSTING EXISTING MANHOLE	EA	10
	854A			SAWS ADJUST EXISTING SEWER CLEANOUT	EA	10

UNIT BID PRICE	AMOUNT
\$1.00	\$125.00
\$1.00	\$10.00
\$1.00	\$10.00
\$1.00	\$150.00
\$1.00	\$175.00
\$1.00	\$10.00
\$1.00	\$10.00

SUBTOTAL \$490.00

UNIT BID PRICE	AMOUNT
\$200.00	\$25,000.00
\$50.00	\$500.00
\$400.00	\$4,000.00
\$100.00	\$15,000.00
\$425.00	\$74,375.00
\$50.00	\$500.00
\$200.00	\$2,000.00

SUBTOTAL \$121,375.00

UNIT BID PRICE	AMOUNT
\$250.00	\$31,250.00
\$50.00	\$500.00
\$500.00	\$5,000.00
\$250.00	\$37,500.00
\$350.00	\$61,250.00
\$50.00	\$500.00
\$250.00	\$2,500.00

SUBTOTAL \$138,500.00

UNIT BID PRICE	AMOUNT
\$100.00	\$12,500.00
\$100.00	\$1,000.00
\$100.00	\$1,000.00
\$100.00	\$15,000.00
\$300.00	\$52,500.00
\$500.00	\$5,000.00
\$200.00	\$2,000.00

SUBTOTAL \$89,000.00

TOTAL BID \$5,899,473.30

\$7,061,489.20

\$8,040,031.40

\$8,475,640.00

September 6, 2016

Mr. Sean Strong, PE.
Project Manager
Capital Improvement Management Services
City of San Antonio
114 W. Commerce, Municipal Plaza Building, 5th Floor
San Antonio, Texas 78205

Dear Mr. Strong:

The scope/project description for the 2017-2018 Reconstruction/Reclamation Task Order Contract Package 12 is as follows:


Name: Reconstruction/Reclamation Task Order Contract Package 12 - #23-01474

Description: This project consists of reconstruction/reclamation which could pertain to full depth lime treatment of existing subgrade, base installation and surface source installation, pavement reclamation, milling, concrete curbs, sidewalks, driveways, concrete retaining walls combination type, concrete bus pads, wheel chair ramps, removing and relocating mail boxes, asphalts speed cushions, topsoil, sodding, signage, traffic signals, striping, elevated sidewalks, sidewalk pipe railing, adjusting existing meter boxes, valve boxes and manholes, tree pruning, removal and/or replacement, and any other items required due to the side conditions to accomplish the project scope.

The sites shall be assigned by City Engineer or Project Manager and currently include the following projects:

Davis Ct. – Broadway to New Braunfels - Reclamation
Perry Ct. – Broadway to New Braunfels - Reclamation
Millwood Ln. – McCullough to Tim - Reclamation
Tim – Millwood to US 281 - Reclamation
Wildwood – San Pedro to Oran - Reclamation
Vollum – Mistletoe to Josephine - Reclamation
W. Summit – Kampmann to Zarzamora - Reclamation
Pickwell – Killarney to Palfrey - Reclamation
Lynwood – Capital to Blanco - Reconstruction
Olney – Pansy to Ginger - Reconstruction
Pansy – Byrnes to Dead End - Reconstruction

Sincerely,



John Hernandez, P.E
Project Manager/Principal
Camacho-Hernandez & Associates, LLC
Texas P.E Firm Reg. # F-8478

September 6, 2016

Mr. Sean Strong, PE.
Project Manager
Capital Improvement Management Services
City of San Antonio
114 W. Commerce, Municipal Plaza Building, 5th Floor
San Antonio, Texas 78205

Dear Mr. Strong:

This letter provides written notification that the bid quantities for which Alamo City Construction Inc. unit bid prices exceed and are lower than the City's average unit price by 5% have been identified and reviewed. The bid quantities have been verified and are, to the best of our knowledge, correct as presented in the bid proposal.

Please find attached a list of the bid items for which bid prices exceeded and were lower than the City's average unit price.

Should you have any questions, please call me at 210-341-6200.

Sincerely,



John Hernandez, P.E
Project Manager/Principal
Camacho-Hernandez & Associates, LLC
Texas P.E Firm Reg. # F-8478

PROJECT NAME: 2017 - 2018 RECONSTRUCTION/RECLAMATION TASK ORDER CONTRACT PACKAGE 12
PROJECT NO: 23-01474

CITY OF SAN ANTONIO - BID ITEMS

Alamo City Construction, Inc.

ALT.NO.	ITEM NO.	DESC. CODE	S.P. NO.	BID ITEM DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	VERIFIED QUANTITIES	COSA AVG. UNIT PRICE	ALAMO CITY UNIT BID PRICE	5% DIFFERENCE (LOWER OR GREATER)
	102.1			OBLITERATING ABANDONED STREET	SY	7,000	7,000	\$ 13.00	\$ 3.50	-73.1%
	103.1			REMOVE CONCRETE CURB	LF	38,430	38,430	\$ 3.25	\$ 2.50	-23.1%
	103.4			REMOVE MISCELLANEOUS CONCRETE	SF	1,500	1,500	\$ 6.79	\$ 2.00	-70.5%
	104.1			STREET EXCAVATION	CY	9,500	9,500	\$ 20.12	\$ 33.00	64.0%
	107.1			EMBANKMENT (FINAL) (DENS CONT) (TY B)	CY	460	460	\$ 22.01	\$ 5.00	-77.3%
	108.1			LIME TREATED SUBGRADE (6-INCH COMPACTED DEPTH)	SY	4,040	4,040	\$ 5.66	\$ 4.50	-20.5%
	200.1			FLEXIBLE BASE (6" COMPACTED DEPTH)	SY	15,000	15,000	\$ 10.83	\$ 7.00	-35.4%
	200.1			FLEXIBLE BASE (8" COMPACTED DEPTH)	SY	6,000	6,000	\$ 14.07	\$ 9.30	-33.9%
	202			PRIME COAT	GAL	4,200	4,200	\$ 7.17	\$ 3.00	-58.2%
	203.1			TACK COAT	GAL	6,200	6,200	\$ 5.07	\$ 3.00	-40.8%
	205.2			HOT MIX ASPHALTIC PAVEMENT, TYPE B (6" COMP. DEPTH) (Max 20% RAP, Max 5% RAS, PG 64-22)	SY	34,600	34,600	\$ 30.31	\$ 26.40	-12.9%
	205.4			HOT MIX ASPHALTIC PAVEMENT, TYPE D (2" COMP. DEPTH) (Max 20% RAP, No RAS, PG-64-22)	SY	31,000	31,000	\$ 10.14	\$ 11.10	9.5%
	208.1			SALVAGING, HAULING & STOCKPILING RECLAIMABLE ASPHALTIC PAVEMENT(2" DEPTH)	SY	31,000	31,000	\$ 8.44	\$ 4.50	-46.7%
	208.2			SALVAGING, HAULING & STOCKPILING RECLAIMABLE ASPHALTIC PAVEMENT(8" DEPTH)	SY	31,000	31,000	\$ 13.48	\$ 12.50	-7.3%
	209			CONCRETE PAVEMENT	SY	2,630	2,630	\$ 59.00	\$ 20.00	-66.1%
	230.3			REPLACING BASE & PAVEMENT WITH TYPE B PVMT (6 INCH COMPACTED DEPTH)	SY	5,000	5,000	\$ 35.00	\$ 20.00	-42.9%
	234			BASE REINFORCEMENT (TRIAX TX-5)	SY	13,000	13,000	\$ 3.52	\$ 3.00	-14.8%
	236.1			EMULSION (CSS-1H)	GAL	75,580	75,580	\$ 3.40	\$ 3.00	-11.8%
	236.2			EMULSION TREATMENT (EXISTING BASE) (6-INCH COMPACTED DEPTH)	SY	34,600	34,600	\$ 7.50	\$ 6.00	-20.0%
	237.1			POTHOLE REPAIR	SY	1,000	1,000	\$ 35.00	\$ 15.00	-57.1%
	307.1			CONCRETE STRUCTURES - DRIVEWAY RETAINING WALLS	CY	10	10	\$ 119.73	\$ 700.00	484.6%
	308.1			DRILLED SHAFTS (36")	LF	48	48	\$ 10.54	\$ 500.00	4643.8%
	413.1			FLOWABLE FILL (LOW STRENGTH)	CY	530	530	\$ 119.73	\$ 100.00	-16.5%
	500.1			CONCRETE FLUSH CURBING	LF	110	110	\$ 10.54	\$ 20.00	89.8%
	500.1			CONCRETE CURB	LF	38,890	38,890	\$ 11.90	\$ 18.00	51.3%
	502.1			CONCRETE SIDEWALKS	SY	10,000	10,000	\$ 46.40	\$ 49.50	6.7%
	503.1			PORTLAND CEMENT CONCRETE DRIVEWAYS - RESIDENTIAL	SY	2,500	2,500	\$ 63.74	\$ 50.00	-21.6%
	503.2			PORTLAND CEMENT CONCRETE DRIVEWAYS - COMMERCIAL	SY	530	530	\$ 68.74	\$ 40.00	-41.8%
	503.4			ASHPALTIC CONCRETE DRIVEWAY	SY	530	530	\$ 41.45	\$ 12.00	-71.0%
	503.5			GRAVEL DRIVEWAY	SY	530	530	\$ 24.96	\$ 6.00	-76.0%
	505.1			CONCRETE RIPRAP (5" THICK)	SY	530	530	\$ 88.00	\$ 30.00	-65.9%
	506.1			CONCRETE RETAINING WALLS-COMB. TYPE	CY	500	500	\$ 619.17	\$ 300.00	-51.5%

PROJECT NAME: 2017 - 2018 RECONSTRUCTION/RECLAMATION TASK ORDER CONTRACT PACKAGE 12
PROJECT NO: 23-01474

507.1		CHAIN LINK WIRE FENCE - 4 FT HIGH	LF	1,050	1,050	\$ 22.00	\$ 15.00	-31.8%
507.2		CHAIN LINK WIRE FENCE - 6 FT HIGH	LF	1,050	1,050	\$ 28.07	\$ 15.00	-46.6%
507.4		GATES - PEDESTRIAN	EA	110	110	\$ 413.17	\$ 100.00	-75.8%
507.5		GATES - VEHICULAR	OPENING	110	110	\$ 754.31	\$ 200.00	-73.5%
507.6		WROUGHT IRON FENCE	LF	500	500	\$ 100.00	\$ 50.00	-50.0%
507.7		WROUGHT IRON GATE (VEHICULAR)	OPENING	20	20	\$ 100.00	\$ 500.00	400.0%
507.8		WROUGHT IRON GATE (PEDESTRIAN)	OPENING	20	20	\$ 100.00	\$ 250.00	150.0%
508.1		RELOCATE WIRE FENCE	LF	1,580	1,580	\$ 16.33	\$ 10.00	-38.8%
508.2		RELOCATE WROUGHT IRON FENCE	LF	1,580	1,580	\$ 42.33	\$ 10.00	-76.4%
509.1		METAL BEAM GUARD RAIL	LF	50	50	\$ 85.00	\$ 50.00	-41.2%
512.1		ADJUSTING EXISTING MANHOLES	EA	20	20	\$ 1,791.22	\$ 250.00	-86.0%
512.2		RECONSTRUCTING EXISTING MANHOLES	EA	20	20	\$ 4,466.67	\$ 500.00	-88.8%
512.3		VALVE BOX ADJUSTMENTS	EA	50	50	\$ 411.30	\$ 50.00	-87.8%
513.1		REMOVING AND RELOCATING MAIL BOXES	EA	50	50	\$ 93.33	\$ 50.00	-46.4%
513.1A		DECORATIVE MAILBOX (GIBRALTAR, #PED0000B)	EA	50	50	\$ 150.00	\$ 100.00	-33.3%
513.1B		REMOVE AND RELOCATE ROCK MASONRY MAILBOX	EA	50	50	\$ 210.55	\$ 100.00	-52.5%
513.2		COMMUNITY MAIL BOX SLAB	SY	50	50	\$ 113.11	\$ 25.00	-77.9%
515.1		TOPSOIL	CY	2,000	2,000	\$ 28.12	\$ 25.00	-11.1%
516.1		ST. AUGUSTIN SODDING	SY	8,160	8,160	\$ 6.13	\$ 5.00	-18.4%
520.1		HYDROMULCHING (RESIDENTIAL OR COMMERCIAL)	SY	530	530	\$ 1.37	\$ 2.00	46.0%
522.1		SIDEWALK PIPE RAILING (GALVANIZED)	LF	110	110	\$ 96.48	\$ 90.00	-6.7%
523.1		ADJUSTING CHAIN LINK VEHICULAR GATES	OPENING	55	55	\$ 510.38	\$ 50.00	-90.2%
523.2		ADJUSTING CHAIN LINK VEHICULAR GATES - MOTORIZED	OPENING	10	10	\$ 5,000.00	\$ 50.00	-99.0%
523.3		ADJUSTING CHAIN LINK VEHICULAR GATES - ROLLING	OPENING	10	10	\$ 3,000.00	\$ 50.00	-98.3%
523.4		ADJUSTING CHAIN LINK PEDESTRIAN GATES	EA	25	25	\$ 461.03	\$ 50.00	-89.2%
523.5		ADJUSTING WROUGHT IRON VEHICULAR GATES	OPENING	55	55	\$ 1,110.71	\$ 50.00	-95.5%
523.6		ADJUSTING WROUGHT IRON VEHICULAR GATES - MOTORIZED	OPENING	10	10	\$ 1,712.75	\$ 50.00	-97.1%
523.7		ADJUSTING WROUGHT IRON VEHICULAR GATES - ROLLING	OPENING	10	10	\$ 2,000.00	\$ 50.00	-97.5%
523.8		ADJUSTING WROUGH IRON PEDESTRIAN GATES	EA	25	25	\$ 850.00	\$ 50.00	-94.1%
524		CONCRETE STEPS	CY	20	20	\$ 461.67	\$ 700.00	51.6%
531.3		R1-1 STOP* (30")	EA	30	30	\$ 206.88	\$ 175.00	-15.4%
531.5		R1-14 ALL WAY plate* (18" x 6")	EA	30	30	\$ 93.73	\$ 25.00	-73.3%
531.57		9 INCH STREET NAME, BLOCK NUMBERS* (Varies x 9")	EA	30	30	\$ 169.32	\$ 120.00	-29.1%
531.59		W 17-3 SPECIAL SIGN (HUMP AHEAD SYMBOL SIGN)	EA	20	20	\$ 195.00	\$ 155.00	-20.5%
531.59		W 17-3 SPECIAL SIGN (HUMP SYMBOL SIGN)	EA	20	20	\$ 195.00	\$ 155.00	-20.5%
535.1		4 INCH WIDE YELLOW LINE	LF	530	530	\$ 3.32	\$ 0.35	-89.5%
535.2		4 INCH WIDE WHITE LINE	LF	530	530	\$ 1.84	\$ 0.35	-81.0%

PROJECT NAME: 2017 - 2018 RECONSTRUCTION/RECLAMATION TASK ORDER CONTRACT PACKAGE 12
PROJECT NO: 23-01474

535.3		8 INCH SOLID YELLOW LINE	LF	530	530	\$ 2.27	\$ 0.74	-67.4%
535.4		8 INCH SOLID WHITE LINE	LF	530	530	\$ 1.83	\$ 0.74	-59.6%
535.5		12 INCH WIDE WHITE LINE	LF	530	530	\$ 3.57	\$ 2.33	-34.7%
535.7		24 INCH WIDE WHITE LINE	LF	530	530	\$ 21.03	\$ 5.00	-76.2%
535.8		RIGHT WHITE ARROW	EA	50	50	\$ 109.53	\$ 83.00	-24.2%
535.9		LEFT WHITE ARROW	EA	50	50	\$ 128.37	\$ 83.00	-35.3%
535.1		COMBINATION THRU/RIGHT WHITE ARROW	EA	50	50	\$ 183.14	\$ 100.00	-45.4%
535.11		COMBINATION THRU/LEFT WHITE ARROW	EA	50	50	\$ 205.64	\$ 100.00	-51.4%
535.12		WORD "ONLY"	EA	50	50	\$ 158.06	\$ 97.00	-38.6%
535.13		STRAIGHT WHITE ARROW	EA	50	50	\$ 111.74	\$ 83.00	-25.7%
537.1		TRAFFIC BUTTON (TYPE W)	EA	50	50	\$ 8.57	\$ 5.00	-41.7%
537.2		TRAFFIC BUTTON (TYPE Y)	EA	50	50	\$ 10.36	\$ 5.00	-51.7%
537.6		PAVEMENT MARKER (TYPE I-C)	EA	50	50	\$ 6.01	\$ 3.33	-44.6%
537.8		PAVEMENT MARKER (TYPE II A-A)	EA	50	50	\$ 5.37	\$ 3.33	-38.0%
537.9		PAVEMENT MARKER (TYPE II C-R)	EA	50	50	\$ 4.85	\$ 3.33	-31.3%
540.1		ROCK FILTER DAMS (INSTALL/REMOVE) TYPE 2	LF	530	530	\$ 37.17	\$ 20.00	-46.2%
540.1		ROCK FILTER DAMS (SACK GABIONS)(INSTALL/REMOVE) TYPE 4	LF	530	530	\$ 51.67	\$ 10.00	-80.6%
540.1		CURB INLET GRAVEL FILTERS	LF	530	530	\$ 11.87	\$ 2.00	-83.2%
540.8		SANDBAGS FOR EROSION CONTROL (6 INCH HIGH)	LF	100	100	\$ 10.36	\$ 2.00	-80.7%
540.9		TEMPORARY SEDIMENT CONTROL FENCE (SILT FENCE)	LF	830	830	\$ 2.81	\$ 1.75	-37.7%
624.8		GROUND BOX TYPE D (162922) W/ APRON	EA	8	8	\$ 774.12	\$ 1,300.00	67.9%
628.1		ELECTRICAL SERVICES (PER INSTALLATION)	EA	4	4	\$ 4,350.13	\$ 3,700.00	-14.9%
628.2		REMOVE ELECTRICAL SERVICES (PER REMOVAL)	EA	4	4	\$ 612.16	\$ 380.00	-37.9%
682.1		INSTALL VEHICLE SIGNAL HEAD (3 SECTION)	EA	16	16	\$ 793.28	\$ 1,100.00	38.7%
682.2		INSTALL VEHICLE SIGNAL HEAD (4 SECTION)	EA	4	4	\$ 1,050.00	\$ 1,300.00	23.8%
684		TRAFFIC SIGNAL CABLES	LF	1,400	1,400	\$ 2.12	\$ 3.65	72.2%
686.1		INSTALL TRAFFIC SIGNAL POLE ASSEMBLIES (48' NO LUM)	EA	4	4	\$ 7,325.00	\$ 9,400.00	28.3%
687.1		PEDESTAL POLE ASSEMBLY	EA	4	4	\$ 1,297.52	\$ 3,300.00	154.3%
688.2		PEDESTRIAN DETECTORS [2" PUSHBUTTON]	EA	4	4	\$ 518.33	\$ 1,700.00	228.0%
694.1		VIVDS PROCESSOR UNIT	EA	4	4	\$ 105.03	\$ 2,500.00	2280.3%
694.2		VIVDS CAMERA ASSEMBLY	EA	4	4	\$ 1,412.03	\$ 2,100.00	48.7%
798		ASPHALT CONCRETE SPEED HUMP	EA	50	50	\$ 450.00	\$ 300.00	-33.3%
801.2		LEVEL IIA PROTECTIVE FENCING TREE TRUNK PROTECTION	LF	200	200	\$ 28.67	\$ 2.00	-93.0%
801.3		LEVEL IIB PROTECTIVE FENCING TREE TRUNK PROTECTION	LF	1,050	1,050	\$ 6.00	\$ 3.00	-50.0%
802.1		LEVEL II PRUNING	EA	260	260	\$ 137.00	\$ 5.00	-96.4%
804		NEW TREE & SHRUB PLANTING & MAINTENANCE (3" CALIPER)	EA	10	10	\$ 1,000.00	\$ 50.00	-95.0%
SUP 1		REMOVE AND RELOCATE SIGN	EA	50	50	\$ 101.67	\$ 130.00	27.9%

PROJECT NAME: 2017 - 2018 RECONSTRUCTION/RECLAMATION TASK ORDER CONTRACT PACKAGE 12
PROJECT NO: 23-01474

SUP 3			SIDEWALK DRAIN BOX (1/2 INCH THICK)	EA	30	30	\$ 433.33	\$ 100.00	-76.9%
SUP 4			REMOVAL & HAUL OFF OF EXISTING ROCK/MASONRY MAILBOX	EA	50	50	\$ 10.00	\$ 5.00	-50.0%
SUP 5A			TREE REMOVAL (6"-9.9" DIAMETER)	EA	30	30	\$ 95.00	\$ 100.00	5.3%
SUP 5B			TREE REMOVAL (10"-13.9" DIAMETER)	EA	30	30	\$ 150.00	\$ 100.00	-33.3%
SUP 5C			TREE REMOVAL (14"-17.9" DIAMETER)	EA	30	30	\$ 190.00	\$ 100.00	-47.4%
SUP 5D			TREE REMOVAL (18"-21.9" DIAMETER)	EA	30	30	\$ 250.00	\$ 100.00	-60.0%
SUP 5E			TREE REMOVAL (22"-25.9" DIAMETER)	EA	30	30	\$ 510.00	\$ 100.00	-80.4%
SUP 5F			TREE REMOVAL (26"-29.9" DIAMETER)	EA	30	30	\$ 800.00	\$ 100.00	-87.5%
SUP 5G			TREE REMOVAL (30"-32" DIAMETER)	EA	30	30	\$ 1,000.00	\$ 100.00	-90.0%
SUP 6			ADJUSTING TRAFFIC SIGNAL BOX	EA	30	30	\$ 516.67	\$ 1,200.00	132.3%
SUP 7			TCI "AT WORK" PROJECT SIGN	EA	30	30	\$ 435.00	\$ 50.00	-88.5%
SUP 8			POLICE OFFICER	HR	240	240	\$ 45.00	\$ 35.00	-22.2%
SUP 9			REMOVAL OF EXISTING ASPHALT SPEED HUMP	SF	1,050	1,050	\$ 2.67	\$ 1.00	-62.5%
SUP 10			REMOVAL OF SPEED HUMP, TYPE II MODULAR RUBBER CUSHION	EA	50	50	\$ 100.33	\$ 1.00	-99.0%
SUP 13			DOOR HANGERS	LS	1	1	\$ 1,000.00	\$ 1.00	-99.9%
SUP 14			PORTABLE CHANGEABLE MESSAGE SIGN (ELECTRONIC MESSAGE BOARD)	WK	40	40	\$ 1,000.00	\$ 325.00	-67.5%
SUP 15			ADDITIONAL MOBILIZATION	EA	10	10	\$ 1,000.00	\$ 500.00	-50.0%
SUP 16A			SUE WORK (POTHOLING) LEVEL A (0 - 6)	EA	20	20	\$ 1,000.00	\$ 200.00	-80.0%
SUP 16 B			SUE WORK (POTHOLING) LEVEL A (6.01' - 10')	EA	20	20	\$ 1,500.00	\$ 300.00	-80.0%
SUP 16 C			SUE WORK (POTHOLING) LEVEL A (> 10')	VF	50	50	\$ 250.00	\$ 100.00	-60.0%

SAN ANTONIO WATER SYSTEM - BID ITEMS

ALT.NO.	ITEM NO.	DESC. CODE	S.P. NO.	BID ITEM DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	VERIFIED QUANTITIES	UNIT PRICE	UNIT BID PRICE	5% DIFFERENCE (LOWER OR GREATER)
	826			SAWS VALVE BOX ADJUSTEMENT	EA	125	125	\$ 133.67	\$ 1.00	-99.3%
	826A			SAWS VALVE BOX LOCATE & ADJUSTMENT	EA	10	10	\$ 300.33	\$ 1.00	-99.7%
	833			SAWS EXISTING METER AND METER BOX RELOCATION	EA	10	10	\$ 567.00	\$ 1.00	-99.8%
	833A			SAWS ADJUSTING EXISTING METER BOX	EA	150	150	\$ 57.00	\$ 1.00	-98.2%
	851			SAWS ADJUSTING EXISTING MANHOLE	EA	175	175	\$ 350.33	\$ 1.00	-99.7%
	851A			SAWS LOCATING & ADJUSTING EXISTING MANHOLE	EA	10	10	\$ 633.67	\$ 1.00	-99.8%
	854A			SAWS ADJUST EXISTING SEWER CLEANOUT	EA	10	10	\$ 167.00	\$ 1.00	-99.4%