

October 3, 2016

Mr. Faustino Benavidez, PE Special Projects Manager City of San Antonio – TCI Department 114 W. Commerce, 7<sup>th</sup> Floor San Antonio, TX 78205

## Re: 2017-2018 Task Order Contract for Flatwork and Street Improvements Package 19 - Award Recommendation Letter

Dear Mr. Benavidez:

On September 13, 2016, contractor bid proposals for the referenced project were opened and read aloud. Four bid proposals were submitted with no bids containing errors.

The low bidder for this contract is San Antonio Concepts Construction, LLC with a total base bid of \$3,324,550.00. San Antonio Concepts is headquartered in San Antonio, TX and has done a significant amount of flatwork related projects for the City of San Antonio and others in the surrounding area. LAN has reviewed the bid documents submitted by San Antonio Concepts and found them to be acceptable with no errors. With these findings, LAN recommends the award of this contract to San Antonio Concepts Construction, LLC. Below is a listing of the contractors who bid on the contract and their total base bids:

1.	San Antonio Concepts Construction, LLC	\$3,324,550.00
2.	Pronto Sandblasting	\$3,381,575.00
3.	J&P Paving Co., Inc.	\$3,727,222.25
4.	Austin Constructors, LLC	\$4,103,251.30

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 8.5% below the responsive contractor's bid proposal average and 19.5% below the Engineers Estimate.

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

Respectfully,

Olin P.E.

Stephen Aniol, P.E. Project Manager

BID TABULATION Project: 2017-2018 Task Order Contract for Flatwork and Street Improvements Bid Opening: Tuesday, September 13, 2016 Owner: City of San Antonio Department of Transportation & Capital Improvements Engineer: Lockwood, Andrews & Newnam, Inc. 10101 Reunion Place, Suite 200, San Antonio, Texas 78216-4165 (210) 499-5082 LAN Project No.: 120-11729-020			San Antonio Concepts Construciton, LLC 5739 Greyrock Dr. San Antonio, TX 78228 210-265-5763 LOWEST RESPONSIVE BIDDER		Pronto Sandblasting 9456 S. Presa San Antonio, TX 78223 210-633-2035		<b>J&amp;P Paving Co., Inc.</b> 5002 Sinclair Rd. San Antonio, TX 78222 210-648-4708		Austin Constructors, LLC 7907 S. FM 973 Austin, TX 78719 512-386-8690		Engineer's Estimate		Contractor Average	
ITEM DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	AVG UNIT PRICE	TOTAL
BASE BID														
	74 500													
103.1 REMOVE CONCRETE CURB 103.3 REMOVE SIDEWALKS & DRIVEWAYS	71,500	LF SF	\$1.25	\$89,375.00	\$1.00	\$71,500.00	\$1.50	\$107,250.00	\$2.50	\$178,750.00	\$3.00	\$214,500.00	\$1.56	\$111,718.75
103.3         REMOVE SIDEWALKS & DRIVEWAYS           103.4         REMOVE MISCELLANEOUS CONCRETE	230,000 1,500	SF SF	\$1.40	\$322,000.00	\$1.50	\$345,000.00	\$1.75	\$402,500.00	\$2.00	\$460,000.00	\$2.50	\$575,000.00	\$1.66	\$382,375.00
104.1 STREET EXCAVATION	1,500	CY	\$1.40 \$15.00	\$2,100.00 \$2,250.00	\$1.00 \$24.00	\$1,500.00 \$3,600.00	\$2.50 \$35.20	\$3,750.00 \$5,280.00	\$2.50 \$18.00	\$3,750.00 \$2,700.00	\$3.50 \$24.00	\$5,250.00 \$3,600.00	\$1.85 \$23.05	\$2,775.00 \$3,457.50
107.1 EMBANKMENT (FINAL) (DENS CONT) (TY B)	150	CY	\$14.00	\$2,100.00	\$12.00	\$1,800.00	\$10.00	\$1,500.00	\$22.00	\$3,300.00	\$16.50	\$2,475.00	\$14.50	\$2,175.00
200.1 FLEXIBLE BASE (6" COMPACTED DEPTH)	600	SY	\$7.00	\$4,200.00	\$8.00	\$4,800.00	\$17.67	\$10,602.00	\$5.00	\$3,000.00	\$10.00	\$6,000.00	\$9.42	\$5,650.50
202.1 PRIME COAT	500	GAL	\$3.00	\$1,500.00	\$7.00	\$3,500.00	\$4.00	\$2,000.00	\$10.00	\$5,000.00	\$7.00	\$3,500.00	\$6.00	\$3,000.00
203.1 TACK COAT	1,000	GAL	\$3.00	\$3,000.00	\$5.00	\$5,000.00	\$4.00	\$4,000.00	\$10.00	\$10,000.00	\$7.00	\$7,000.00	\$5.50	\$5,500.00
205.2 HOT MIX ASPHALTIC PAVEMENT TYPE B (6" THICK)	1,500	SY	\$30.00	\$45,000.00	\$34.00	\$51,000.00	\$33.23	\$49,845.00	\$26.00	\$39,000.00	\$35.00	\$52,500.00	\$30.81	\$46,211.25
205.4 HOT MIX ASPHALTIC PAVEMENT TYPE D (2" THICK)	4,000	SY	\$15.00	\$60,000.00	\$15.00	\$60,000.00	\$10.73	\$42,920.00	\$18.00	\$72,000.00	\$16.50	\$66,000.00	\$14.68	\$58,730.00
208.1 SALVAGING, HAULING AND STOCKPILING RECLAIMABLE ASPHALTIC PAVEMENT (2" - 3" DEPTH)	1,000	SY	\$7.00	\$7,000.00	\$10.00	\$10,000.00	\$7.59	\$7,590.00	\$6.00	\$6,000.00	\$15.00	\$15,000.00	\$7.65	\$7,647.50
209.1 CONCRETE PAVEMENT (10" THICK)	350	SY	\$65.00	\$22,750.00	\$100.00	\$35,000.00	\$100.00	\$35,000.00	\$85.00	\$29,750.00	\$92.00	\$32,200.00	\$87.50	\$30,625.00
500.1 CONCRETE CURB	68,880	LF	\$13.50	\$929,880.00	\$10.00	\$688,800.00	\$15.35	\$1,057,308.00	\$18.26	\$1,257,748.80	\$14.00	\$964,320.00	\$14.28	\$983,434.20
500.4 CONCRETE CURB AND GUTTER	1,000	LF	\$18.00	\$18,000.00	\$14.00	\$14,000.00	\$16.18	\$16,180.00	\$23.00	\$23,000.00	\$16.00	\$16,000.00	\$17.80	\$17,795.00
500.5 MOUNTABLE CURB	1,000	LF	\$17.00	\$17,000.00	\$20.00	\$20,000.00	\$20.07	\$20,070.00	\$23.00	\$23,000.00	\$18.00	\$18,000.00	\$20.02	\$20,017.50
502.1 CONCRETE SIDEWALKS	20,400	SY	\$42.00	\$856,800.00	\$59.00	\$1,203,600.00	\$38.14	\$778,056.00	\$44.00	\$897,600.00	\$45.10	\$920,040.00	\$45.79	\$934,014.00
502.1B CONCRETE SIDEWALKS (COMMERCIAL STRENGTH)	1,000	SY	\$44.00	\$44,000.00	\$59.00	\$59,000.00	\$57.52	\$57,520.00	\$52.00	\$52,000.00	\$60.00	\$60,000.00	\$53.13	\$53,130.00
503.1         PORTLAND CEMENT CONCRETE DRIVEWAY           503.2         PORTLAND CEMENT CONCRETE DRIVEWAY - COMMERCIAL	5,000 2,000	SY SY	\$44.00	\$220,000.00	\$40.00	\$200,000.00	\$44.32	\$221,600.00	\$46.00	\$230,000.00	\$50.00	\$250,000.00	\$43.58	\$217,900.00
505.1 CONCRETE RIPRAP (5" THICK)	2,000	SY	\$46.00	\$92,000.00	\$43.00	\$86,000.00	\$57.52	\$115,040.00	\$58.00	\$116,000.00	\$55.00	\$110,000.00	\$51.13	\$102,260.00
506.2 CONCRETE RETAINING WALLS - COMBINATION TYPE	100	CY	\$40.00 \$395.00	\$12,000.00 \$39.500.00	\$70.00 \$250.00	\$21,000.00 \$25.000.00	\$50.00 \$700.00	\$15,000.00 \$70.000.00	\$36.00 \$500.00	\$10,800.00 \$50.000.00	\$71.00 \$600.00	\$21,300.00 \$60.000.00	\$49.00 \$461.25	\$14,700.00 \$46,125.00
507.1 CHAIN LINK WIRE FENCE - 4 FT. HIGH	100	LF	\$395.00	\$39,500.00	\$250.00	\$25,000.00	\$16.00	\$1,600.00	\$3.00	\$300.00	\$600.00	\$1,300.00	\$11.75	\$46,125.00
507.2 CHAIN LINK WIRE FENCE - 6 FT. HIGH	100	LF	\$19.00	\$1,900.00	\$20.00	\$2,000.00	\$20.00	\$2,000.00	\$3.00	\$300.00	\$20.00	\$2,000.00	\$15.50	\$1,550.00
507.4 GATES - PEDESTRIAN	10	EA	\$275.00	\$2,750.00	\$100.00	\$1,000.00	\$300.00	\$3,000.00	\$175.00	\$1,750.00	\$275.00	\$2,750.00	\$212.50	\$2,125.00
507.5 GATES - VEHICULAR	10	OPENING	\$400.00	\$4,000.00	\$200.00	\$2,000.00	\$700.00	\$7,000.00	\$225.00	\$2,250.00	\$540.00	\$5,400.00	\$381.25	\$3,812.50
508.1 RELOCATING WIRE FENCE	100	LF	\$12.00	\$1,200.00	\$5.00	\$500.00	\$15.00	\$1,500.00	\$3.00	\$300.00	\$11.00	\$1,100.00	\$8.75	\$875.00
508.2A RELOCATING WROUGHT IRON FENCE	100	LF	\$22.00	\$2,200.00	\$20.00	\$2,000.00	\$65.00	\$6,500.00	\$25.00	\$2,500.00	\$26.00	\$2,600.00	\$33.00	\$3,300.00
509.1 METAL BEAM GUARD RAIL	50	LF	\$100.00	\$5,000.00	\$80.00	\$4,000.00	\$90.00	\$4,500.00	\$50.00	\$2,500.00	\$58.00	\$2,900.00	\$80.00	\$4,000.00
509.1B REMOVE AND RELOCATE EXISTING METAL BEAM GUARD RAIL	50	LF	\$25.00	\$1,250.00	\$40.00	\$2,000.00	\$16.00	\$800.00	\$50.00	\$2,500.00	\$35.00	\$1,750.00	\$32.75	\$1,637.50
509.1C REMOVAL AND HAUL OFF OF METAL BEAM GUARD RAIL	50	LF	\$50.00	\$2,500.00	\$10.00	\$500.00	\$20.00	\$1,000.00	\$75.00	\$3,750.00	\$15.00	\$750.00	\$38.75	\$1,937.50
510 TIMBER GUARD POSTS	30	EA	\$110.00	\$3,300.00	\$150.00	\$4,500.00	\$100.00	\$3,000.00	\$100.00	\$3,000.00	\$125.00	\$3,750.00	\$115.00	\$3,450.00
512.1 ADJUSTING EXISTING MANHOLES (NON-SAWS) 512.3 VALVE BOX ADJUSTMENTS (NON-SAWS)	6 50	EA EA	\$400.00	\$2,400.00	\$100.00	\$600.00	\$300.00	\$1,800.00	\$750.00	\$4,500.00	\$475.00	\$2,850.00	\$387.50	\$2,325.00
513.1 REMOVING AND RELOCATING MAILBOX	200	EA	\$150.00 \$100.00	\$7,500.00 \$20,000.00	\$100.00 \$30.00	\$5,000.00 \$6,000.00	\$250.00 \$150.00	\$12,500.00 \$30,000.00	\$150.00 \$100.00	\$7,500.00 \$20,000.00	\$210.00 \$145.00	\$10,500.00 \$29,000.00	\$162.50 \$95.00	\$8,125.00 \$19,000.00
513.1A DECORATIVE MAILBOX	50	EA	\$100.00	\$13,750.00	\$360.00	\$18,000.00	\$264.00	\$13,200.00	\$300.00	\$15,000.00	\$340.00	\$29,000.00	\$95.00	\$19,000.00
515.1 TOPSOIL	1,500	CY	\$30.00	\$45,000.00	\$18.00	\$27,000.00	\$20.00	\$30,000.00	\$22.00	\$33,000.00	\$25.00	\$37,500.00	\$22.50	\$33,750.00
516.1 BERMUDA SODDING	6,500	SY	\$8.50	\$55,250.00	\$6.00	\$39,000.00	\$5.00	\$32,500.00	\$6.50	\$42,250.00	\$6.00	\$39.000.00	\$6.50	\$42,250.00
516.2 ST. AUGUSTINE SODDING	6,500	SY	\$9.00	\$58,500.00	\$6.00	\$39,000.00	\$5.00	\$32,500.00	\$6.50	\$42,250.00	\$6.00	\$39,000.00	\$6.63	\$43,062.50
520.1 HYDROMULCHING	500	SY	\$5.00	\$2,500.00	\$3.00	\$1,500.00	\$2.50	\$1,250.00	\$3.00	\$1,500.00	\$6.00	\$3,000.00	\$3.38	\$1,687.50
522.1 SIDEWALK PIPE RAILING	100	LF	\$100.00	\$10,000.00	\$50.00	\$5,000.00	\$86.92	\$8,692.00	\$80.00	\$8,000.00	\$90.00	\$9,000.00	\$79.23	\$7,923.00
523.1 ADJUSTING CHAIN LINK VEHICULAR GATE	20	OPENING	\$150.00	\$3,000.00	\$50.00	\$1,000.00	\$250.00	\$5,000.00	\$35.00	\$700.00	\$230.00	\$4,600.00	\$121.25	\$2,425.00
523.3 ADJUSTING CHAIN LINK PEDESTRIAN GATE	20	EA	\$100.00	\$2,000.00	\$25.00	\$500.00	\$150.00	\$3,000.00	\$35.00	\$700.00	\$190.00	\$3,800.00	\$77.50	\$1,550.00
523.4 ADJUSTING WROUGHT IRON VEHICULAR GATE	5	EA	\$600.00	\$3,000.00	\$25.00	\$125.00	\$400.00	\$2,000.00	\$200.00	\$1,000.00	\$500.00	\$2,500.00	\$306.25	\$1,531.25
523.5 ADJUSTING WROUGHT IRON VEHICULAR GATE (MOTORIZED)	3	EA	\$1,200.00	\$3,600.00	\$100.00	\$300.00	\$500.00	\$1,500.00	\$1,200.00	\$3,600.00	\$1,300.00	\$3,900.00	\$750.00	\$2,250.00
523.6 ADJUSTING WROUGHT IRON PEDESTRIAN GATE	5 30	EA CY	\$300.00	\$1,500.00	\$50.00	\$250.00	\$300.00	\$1,500.00	\$350.00	\$1,750.00	\$300.00	\$1,500.00	\$250.00	\$1,250.00
524.1 CONCRETE STEPS 530.A LEVEL II TRAFFIC CONTROL (FLASHING ARROW BOARD)	30 75	DAY	\$200.00 \$25.00	\$6,000.00 \$1,875.00	\$250.00 \$200.00	\$7,500.00 \$15,000.00	\$300.00 \$28.75	\$9,000.00 \$2,156.25	\$500.00 \$45.00	\$15,000.00 \$3,375.00	\$350.00 \$60.00	\$10,500.00 \$4,500.00	\$312.50 \$74.69	\$9,375.00 \$5.601.56
530.8 LEVEL II TRAFFIC CONTROL (FLASHING ARROW BOARD) 530.8 LEVEL III TRAFFIC CONTROL (TRUCK MOUNTED ATTENUATOR)	30	DAY	\$25.00	\$1,875.00	\$200.00	\$15,000.00	\$28.75 \$287.50	\$2,156.25	\$45.00 \$500.00	\$3,375.00 \$15,000.00	\$60.00	\$4,500.00 \$18,000.00	\$74.69	\$5,601.56
535.1 4 INCH WIDE YELLOW LINE (SOLID)	150	LF	\$300.00	\$9,000.00	\$2.00	\$9,000.00	\$287.50	\$0,625.00		\$15,000.00	\$800.00	\$18,000.00	\$340.00 \$1.72	\$10,406.25
535.2 4 INCH WIDE WHITE LINE (SKIP)	150	LF	\$2.00	\$300.00	\$2.00	\$300.00	\$0.86	\$129.00	\$2.00	\$300.00	\$3.00	\$450.00	\$1.72	\$257.25
535.2 4 INCH WIDE WHITE LINE (SOLID)	150	LF	\$2.00	\$300.00	\$2.00	\$300.00	\$0.86	\$129.00	\$2.00	\$300.00	\$3.00	\$450.00	\$1.72	\$257.25
535.4 8 INCH WIDE WHITE LINE (SOLID)	150	LF	\$3.00	\$450.00	\$5.00	\$750.00	\$1.73	\$259.50	\$4.50	\$675.00	\$4.00	\$600.00	\$3.56	\$533.63
535.5 12 INCH WIDE WHITE LINE (SOLID)	150	LF	\$4.00	\$600.00	\$8.00	\$1,200.00	\$2.88	\$432.00	\$5.50	\$825.00	\$6.00	\$900.00	\$5.10	\$764.25
535.7 24 INCH WIDE WHITE LINE (SOLID)	150	LF	\$6.50	\$975.00	\$12.00	\$1,800.00	\$5.75	\$862.50	\$12.00	\$1,800.00	\$10.00	\$1,500.00	\$9.06	\$1,359.38
540.1 ROCK FILTER DAMS (INSTALL/REMOVE) (TYPE 2)	50	LF	\$35.00	\$1,750.00	\$80.00	\$4,000.00	\$17.38	\$869.00	\$25.00	\$1,250.00	\$50.00	\$2,500.00	\$39.35	\$1,967.25
540.9 TEMPORARY SEDIMENT CONTROL FENCE (INSTALL/REMOVE)	250	LF	\$7.00	\$1,750.00	\$8.00	\$2,000.00	\$3.00	\$750.00	\$6.25	\$1,562.50	\$6.00	\$1,500.00	\$6.06	\$1,515.63
540.1 CURB INLET GRAVEL FILTERS	250	LF	\$4.00	\$1,000.00	\$8.00	\$2,000.00	\$10.00	\$2,500.00	\$5.00	\$1,250.00	\$8.00	\$2,000.00	\$6.75	\$1,687.50

BID TABULATION														
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ITEM DESCRIPTION	QUANTITY	UNIT		TOTAL	UNIT PRICE	TOTAL	UNIT PRICE TOTAL		UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	AVG UNIT PRICE	TOTAL
552.1 REMOVING AND RELOCATING IRRIGATION SYSTEMS	5,000	LF	\$5.00	\$25.000.00	\$1.00	\$5.000.00	\$25.00	\$125,000.00	\$15.00	\$75,000.00	\$22.00	\$110.000.00	\$11.50	\$57,500.00
554.1 EROSION CONTROL MATTING	250	SY	\$11.00	\$2,750.00	\$12.00	\$3.000.00	\$3.00	\$750.00	\$8.00	\$2.000.00	\$9.00	\$2,250.00	\$8.50	\$2.125.00
556.1 CAST IN PLACE DETECTABLE WARNING SURFACE TILE	100	EA	\$100.00	\$10.000.00	\$210.00	\$21.000.00	\$150.00	\$15,000.00	\$100.00	\$10.000.00	\$155.00	\$15,500.00	\$140.00	\$14.000.00
801.2 LEVEL IIA PROTECTIVE FENCING	500	LF	\$10.00	\$5,000.00	\$3.00	\$1,500.00	\$10.00	\$5,000.00	\$10.23	\$5,115.00	\$12.50	\$6,250.00	\$8.31	\$4,153.75
801.3 LEVEL IIB PROTECTIVE FENCING	100	LF	\$10.00	\$1.000.00	\$24.00	\$2,400.00	\$20.00	\$2,000.00	\$20.00	\$2.000.00	\$18.00	\$1.800.00	\$18.50	\$1,850.00
802.1 LEVEL II PRUNING	25	EA	\$75.00	\$1.875.00	\$200.00	\$5.000.00	\$600.00	\$15.000.00	\$300.00	\$7.500.00	\$300.00	\$7.500.00	\$293.75	\$7.343.75
804 NEW TREE & SHRUB PLANTING & MAINTENANCE (3" CALIPER)	20	EA	\$350.00	\$7.000.00	\$700.00	\$14.000.00	\$900.00	\$18,000.00	\$500.00	\$10.000.00	\$650.00	\$13.000.00	\$612.50	\$12.250.00
9506 REMOVAL AND REPLACEMENT OF WROUGHT IRON FENCE	60	LF	\$20.00	\$1,200.00	\$95.00	\$5,700.00	\$175.00	\$10,500.00	\$65.00	\$3,900.00	\$95.00	\$5.700.00	\$88.75	\$5.325.00
SUP 1 REMOVING AND RELOCATING SIGN	100	EA	\$60.00	\$6,000.00	\$40.00	\$4.000.00	\$150.00	\$15,000.00	\$150.00	\$15,000.00	\$110.00	\$11,000.00	\$100.00	\$10,000.00
SUP 2 ELEVATED SIDEWALK	100	LF	\$250.00	\$25,000.00	\$180.00	\$18,000.00	\$180.00	\$18,000.00	\$125.00	\$12,500.00	\$200.00	\$20,000.00	\$183.75	\$18,375.00
SUP 3 SIDEWALK DRAIN BOX (1/2 INCH THICK)	10	EA	\$1,200.00	\$12,000.00	\$1,200.00	\$12,000.00	\$2,000.00	\$20,000.00	\$1,200.00	\$12,000.00	\$1,000.00	\$10,000.00	\$1,400.00	\$14,000.00
SUP 4 REMOVAL AND HAUL OFF OF EXISTING ROCK/MASONRY MAILBOX	50	EA	\$100.00	\$5,000.00	\$100.00	\$5,000.00	\$300.00	\$15,000.00	\$175.00	\$8,750.00	\$265.00	\$13,250.00	\$168.75	\$8,437.50
SUP 5 TREE REMOVAL (8" - 36" DIAMETER)	15	EA	\$400.00	\$6,000.00	\$700.00	\$10,500.00	\$900.00	\$13,500.00	\$1,000.00	\$15,000.00	\$850.00	\$12,750.00	\$750.00	\$11,250.00
SUP 6 TCI "AT WORK" PROJECT SIGN	6	EA	\$120.00	\$720.00	\$400.00	\$2,400.00	\$133.00	\$798.00	\$125.00	\$750.00	\$265.00	\$1,590.00	\$194.50	\$1,167.00
SUP 7 ADJUSTING TRAFFIC SIGNAL BOX	6	EA	\$200.00	\$1,200.00	\$700.00	\$4,200.00	\$300.00	\$1,800.00	\$300.00	\$1,800.00	\$355.00	\$2,130.00	\$375.00	\$2,250.00
SUP 8 POLICE OFFICER	40	HR	\$35.00	\$1,400.00	\$40.00	\$1,600.00	\$47.00	\$1,880.00	\$50.00	\$2,000.00	\$50.00	\$2,000.00	\$43.00	\$1,720.00
SUP 9 ADDITIONAL MOBILIZATION*	8	EA	\$500.00	\$4,000.00	\$5,000.00	\$40,000.00	\$2,500.00	\$20,000.00	\$1,500.00	\$12,000.00	\$2,600.00	\$20,800.00	\$2,375.00	\$19,000.00
SUP 10 REMOVE AND RELOCATE CUSTOMER SHUTOFF VALVE	15	EA	\$500.00	\$7,500.00	\$250.00	\$3,750.00	\$550.00	\$8,250.00	\$500.00	\$7,500.00	\$800.00	\$12,000.00	\$450.00	\$6,750.00
SUP 11 REMOVE AND RELOCATE BACKFLOW PREVENTER	15	EA	\$800.00	\$12,000.00	\$700.00	\$10,500.00	\$770.00	\$11,550.00	\$600.00	\$9,000.00	\$800.00	\$12,000.00	\$717.50	\$10,762.50
SUP 12 REMOVE AND RELOCATE PRESSURE REDUCING VALVE (PRV)	10	EA	\$500.00	\$5,000.00	\$600.00	\$6,000.00	\$550.00	\$5,500.00	\$500.00	\$5,000.00	\$800.00	\$8,000.00	\$537.50	\$5,375.00
SUP 13 TREE/SHRUB PRUNING	600	LF	\$10.00	\$6,000.00	\$15.00	\$9,000.00	\$15.00	\$9,000.00	\$50.00	\$30,000.00	\$15.00	\$9,000.00	\$22.50	\$13,500.00
SUP 14 PREMIUM LANDSCAPING	500	SY	\$50.00	\$25,000.00	\$20.00	\$10,000.00	\$8.00	\$4,000.00	\$100.00	\$50,000.00	\$60.00	\$30,000.00	\$44.50	\$22,250.00
TOTAL CO	SA BID ITEMS:			\$3,238,800.00		\$3,312,075.00		\$3,590,722.25		\$4,012,751.30		\$4,000,005.00		\$3,538,587.14
826 SAWS VALVE BOX ADJUSTMENT	50	EA	\$50.00	\$2,500.00	\$25.00	\$1,250.00	\$250.00	\$12,500.00	\$100.00	\$5,000.00	\$240.00	\$12,000.00	\$106.25	\$5,312.50
833 SAWS EXISTING METER AND METER BOX RELOCATION	25	EA	\$700.00	\$17,500.00	\$150.00	\$3,750.00	\$500.00	\$12,500.00	\$500.00	\$12,500.00	\$550.00	\$13,750.00	\$462.50	\$11,562.50
833A SAWS ADJUSTING EXISTING METER BOX	200	EA	\$50.00	\$10,000.00	\$25.00	\$5,000.00	\$200.00	\$40,000.00	\$100.00	\$20,000.00	\$155.00	\$31,000.00	\$93.75	\$18,750.00
834.3 RELOCATE FIRE HYDRANT	10	EA	\$2,500.00	\$25,000.00	\$2,800.00	\$28,000.00	\$3,300.00	\$33,000.00	\$2,300.00	\$23,000.00	\$3,000.00	\$30,000.00	\$2,725.00	\$27,250.00
834.3B RELOCATE FIRE HYDRANT WITH NEW FIRE HYDRANT	5	EA	\$5,250.00	\$26,250.00	\$5,000.00	\$25,000.00	\$6,600.00	\$33,000.00	\$3,000.00	\$15,000.00	\$6,500.00	\$32,500.00	\$4,962.50	\$24,812.50
TOTAL SAWS WAT	ER BID ITEMS:			\$81,250.00		\$63,000.00		\$131,000.00		\$75,500.00		\$119,250.00		\$87,687.50
851 ADJUSTING EXISTING MANHOLES (SAWS)	10	EA	\$400.00	\$4,000.00	\$350.00	\$3,500.00	\$300.00	\$3,000.00	\$750.00	\$7,500.00	\$600.00	\$6,000.00	\$450.00	\$4,500.00
854A ADJUSTING EXISTING SEWER CLEANOUT	10	EA	\$50.00	\$500.00	\$300.00	\$3,000.00	\$250.00	\$2,500.00	\$750.00	\$7,500.00	\$500.00	\$5,000.00	\$337.50	\$3,375.00
TOTAL SAWS SEWER BID ITEMS:				\$4,500.00		\$6,500.00		\$5,500.00		\$15,000.00		\$11,000.00		\$7,875.00
TOTAL SAWS BID ITEMS:				\$85,750.00		\$69,500.00		\$136,500.00		\$90,500.00		\$130,250.00		\$95,562.50
TOTAL BASE BID				\$3,324,550.00		\$3,381,575.00		\$3,727,222.25		\$4,103,251.30		\$4,130,255.00		\$3,634,149.64

BID TABULATION         Project: 2017-2018 Task Order Contract for Flatwork and Street Improvements         Bid Opening: Tuesday, September 13, 2016         Owner: City of San Antonio Department of Transportation & Capital Improvements         Engineer: Lockwood, Andrews & Newnam, Inc.         10101 Reunion Place, Suite 200, San Antonio, Texas 78216-4165 (210) 499-5082         LAN Project No.: 120-11729-020				San Antonio Construc 5739 Grey San Antonio 210-26 LOWEST RESP(	<b>tion, LLC</b> rrock Drive ), TX 78228 5-5763	Engineer's	s Estimate	Unit Price Comparison		
ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	DELTA	% DELTA	
	BASE BID									
103.1	REMOVE CONCRETE CURB	71,500	LF	<b>\$4.05</b>	<b>\$00.075.00</b>	<b>\$</b> 0.00	<b>#011 500 00</b>	(04.75)	F0.00/	
103.1		230,000	SF	\$1.25	\$89,375.00	\$3.00	\$214,500.00	(\$1.75)	-58.3%	
	REMOVE SIDEWALKS & DRIVEWAYS	,		\$1.40	\$322,000.00	\$2.50	\$575,000.00	(\$1.10)	-44.0%	
103.4	REMOVE MISCELLANEOUS CONCRETE	1,500	SF	\$1.40	\$2,100.00	\$3.50	\$5,250.00	(\$2.10)	-60.0%	
104.1	STREET EXCAVATION	150	CY	\$15.00	\$2,250.00	\$24.00	\$3,600.00	(\$9.00)	-37.5%	
107.1	EMBANKMENT (FINAL) (DENS CONT) (TY B)	150	CY	\$14.00	\$2,100.00	\$16.50	\$2,475.00	(\$2.50)	-15.2%	
200.1	FLEXIBLE BASE (6" COMPACTED DEPTH)	600	SY	\$7.00	\$4,200.00	\$10.00	\$6,000.00	(\$3.00)	-30.0%	
202.1	PRIME COAT	500	GAL	\$3.00	\$1,500.00	\$7.00	\$3,500.00	(\$4.00)	-57.1%	
203.1	TACK COAT	1,000	GAL	\$3.00	\$3,000.00	\$7.00	\$7,000.00	(\$4.00)	-57.1%	
205.2	HOT MIX ASPHALTIC PAVEMENT TYPE B (6" THICK)	1,500	SY	\$30.00	\$45,000.00	\$35.00	\$52,500.00	(\$5.00)	-14.3%	
205.4	HOT MIX ASPHALTIC PAVEMENT TYPE D (2" THICK)	4,000	SY	\$15.00	\$60,000.00	\$16.50	\$66,000.00	(\$1.50)	-9.1%	
000.4	SALVAGING, HAULING AND STOCKPILING RECLAIMABLE ASPHALTIC	4.000	0)/				. ,			
208.1	PAVEMENT (2" - 3" DEPTH)	1,000	SY	\$7.00	\$7,000.00	\$15.00	\$15,000.00	(\$8.00)	-53.3%	
209.1	CONCRETE PAVEMENT (10" THICK)	350	SY	\$65.00	\$22,750.00	\$92.00	\$32,200.00	(\$27.00)	-29.3%	
500.1	CONCRETE CURB	68,880	LF	\$13.50	\$929,880.00	\$14.00	\$964,320.00	(\$0.50)	-3.6%	
500.4	CONCRETE CURB AND GUTTER	1,000	LF	\$18.00	\$18,000.00	\$16.00	\$16,000.00	\$2.00	12.5%	
500.5	MOUNTABLE CURB	1,000	LF	\$17.00	\$17,000.00	\$18.00	\$18,000.00	(\$1.00)	-5.6%	
502.1	CONCRETE SIDEWALKS	20,400	SY	\$42.00	\$856,800.00	\$45.10	\$920,040.00	(\$3.10)	-6.9%	
502.1B	CONCRETE SIDEWALKS (COMMERCIAL STRENGTH)	1,000	SY	\$44.00	\$44,000.00	\$60.00	\$60,000.00	(\$3.10)	-26.7%	
503.1	PORTLAND CEMENT CONCRETE DRIVEWAY	5,000	SY							
503.1		2,000	SY	\$44.00	\$220,000.00	\$50.00	\$250,000.00	(\$6.00)	-12.0%	
	PORTLAND CEMENT CONCRETE DRIVEWAY - COMMERCIAL	,		\$46.00	\$92,000.00	\$55.00	\$110,000.00	(\$9.00)	-16.4%	
505.1	CONCRETE RIPRAP (5" THICK)	300	SY	\$40.00	\$12,000.00	\$71.00	\$21,300.00	(\$31.00)	-43.7%	
506.2	CONCRETE RETAINING WALLS - COMBINATION TYPE	100	CY	\$395.00	\$39,500.00	\$600.00	\$60,000.00	(\$205.00)	-34.2%	
507.1	CHAIN LINK WIRE FENCE - 4 FT. HIGH	100	LF	\$13.00	\$1,300.00	\$13.00	\$1,300.00	\$0.00	0.0%	
507.2	CHAIN LINK WIRE FENCE - 6 FT. HIGH	100	LF	\$19.00	\$1,900.00	\$20.00	\$2,000.00	(\$1.00)	-5.0%	
507.4	GATES - PEDESTRIAN	10	EA	\$275.00	\$2,750.00	\$275.00	\$2,750.00	\$0.00	0.0%	
507.5	GATES - VEHICULAR	10	OPENING	\$400.00	\$4,000.00	\$540.00	\$5,400.00	(\$140.00)	-25.9%	
508.1	RELOCATING WIRE FENCE	100	LF	\$12.00	\$1,200.00	\$11.00	\$1,100.00	\$1.00	9.1%	
508.2A	RELOCATING WROUGHT IRON FENCE	100	LF	\$22.00	\$2,200.00	\$26.00	\$2,600.00	(\$4.00)	-15.4%	
509.1	METAL BEAM GUARD RAIL	50	LF	\$100.00	\$5,000.00	\$58.00	\$2,900.00	\$42.00	72.4%	
509.1B	REMOVE AND RELOCATE EXISTING METAL BEAM GUARD RAIL	50	LF	\$25.00	\$1,250.00	\$35.00	\$1,750.00	(\$10.00)	-28.6%	
509.1C	REMOVAL AND HAUL OFF OF METAL BEAM GUARD RAIL	50	LF	\$50.00	\$2,500.00	\$15.00	\$750.00	\$35.00	233.3%	
510	TIMBER GUARD POSTS	30	EA	\$110.00	\$3,300.00	\$125.00	\$3,750.00	(\$15.00)	-12.0%	
	ADJUSTING EXISTING MANHOLES (NON-SAWS)	6	EA	\$400.00	\$2,400.00	\$475.00	\$2,850.00	(\$75.00)	-15.8%	
512.3	VALVE BOX ADJUSTMENTS (NON-SAWS)	50	EA	\$150.00	\$7,500.00	\$210.00	\$10,500.00	(\$60.00)	-28.6%	
513.1	REMOVING AND RELOCATING MAILBOX	200	EA							
513.1A	DECORATIVE MAILBOX	50	EA	\$100.00	\$20,000.00	\$145.00	\$29,000.00	(\$45.00)	-31.0%	
		1,500	CY	\$275.00	\$13,750.00	\$340.00	\$17,000.00	(\$65.00)	-19.1%	
515.1	TOPSOIL			\$30.00	\$45,000.00	\$25.00	\$37,500.00	\$5.00	20.0%	
516.1	BERMUDA SODDING	6,500	SY	\$8.50	\$55,250.00	\$6.00	\$39,000.00	\$2.50	41.7%	
516.2	ST. AUGUSTINE SODDING	6,500	SY	\$9.00	\$58,500.00	\$6.00	\$39,000.00	\$3.00	50.0%	
	HYDROMULCHING	500	SY	\$5.00	\$2,500.00	\$6.00	\$3,000.00	(\$1.00)	-16.7%	
	SIDEWALK PIPE RAILING	100	LF	\$100.00	\$10,000.00	\$90.00	\$9,000.00	\$10.00	11.1%	
523.1	ADJUSTING CHAIN LINK VEHICULAR GATE	20	OPENING	\$150.00	\$3,000.00	\$230.00	\$4,600.00	(\$80.00)	-34.8%	
523.3	ADJUSTING CHAIN LINK PEDESTRIAN GATE	20	EA	\$100.00	\$2,000.00	\$190.00	\$3,800.00	(\$90.00)	-47.4%	
523.4	ADJUSTING WROUGHT IRON VEHICULAR GATE	5	EA	\$600.00	\$3,000.00	\$500.00	\$2,500.00	\$100.00	20.0%	
523.5	ADJUSTING WROUGHT IRON VEHICULAR GATE (MOTORIZED)	3	EA	\$1,200.00	\$3,600.00	\$1,300.00	\$3,900.00	(\$100.00)	-7.7%	
523.6	ADJUSTING WROUGHT IRON PEDESTRIAN GATE	5	EA	\$300.00	\$1,500.00	\$300.00	\$1,500.00	\$0.00	0.0%	
524.1	CONCRETE STEPS	30	CY	\$200.00	\$6,000.00	\$350.00	\$10,500.00	(\$150.00)	-42.9%	
530.A	LEVEL II TRAFFIC CONTROL (FLASHING ARROW BOARD)	75	DAY	\$25.00	\$1,875.00	\$60.00	\$4,500.00	(\$35.00)	-58.3%	
530.B	LEVEL III TRAFFIC CONTROL (TRUCK MOUNTED ATTENUATOR)	30	DAY	\$300.00	\$9,000.00	\$600.00	\$18,000.00	(\$300.00)	-50.0%	
	4 INCH WIDE YELLOW LINE (SOLID)	150	LF	\$2.00	\$300.00	\$3.00	\$450.00	(\$300.00)	-33.3%	
535.2	4 INCH WIDE WHITE LINE (SKIP)	150	LF	\$2.00	\$300.00	\$3.00	\$450.00	(\$1.00)	-33.3%	
	4 INCH WIDE WHITE LINE (SOLID)	150	LF							
	8 INCH WIDE WHITE LINE (SOLID)		LF LF	\$2.00	\$300.00	\$3.00	\$450.00	(\$1.00)	-33.3%	
		150		\$3.00	\$450.00	\$4.00	\$600.00	(\$1.00)	-25.0%	
535.5	12 INCH WIDE WHITE LINE (SOLID)	150	LF	\$4.00	\$600.00	\$6.00	\$900.00	(\$2.00)	-33.3%	
535.7	24 INCH WIDE WHITE LINE (SOLID)	150	LF	\$6.50	\$975.00	\$10.00	\$1,500.00	(\$3.50)	-35.0%	
	ROCK FILTER DAMS (INSTALL/REMOVE) (TYPE 2)	50	LF	\$35.00	\$1,750.00	\$50.00	\$2,500.00	(\$15.00)	-30.0%	
540.9	TEMPORARY SEDIMENT CONTROL FENCE (INSTALL/REMOVE)	250	LF	\$7.00	\$1,750.00	\$6.00	\$1,500.00	\$1.00	16.7%	
540.1	CURB INLET GRAVEL FILTERS	250	LF	\$4.00	\$1,000.00	\$8.00	\$2,000.00	(\$4.00)	-50.0%	

BID TABU Project: 20	ILATION 17-2018 Task Order Contract for Flatwork and Street Improvements	San Antoni	o Concepts	Engineer's	s Estimate	Unit Price Comparison			
	ng: Tuesday, September 13, 2016	Construc		5					
	ty of San Antonio Department of Transportation & Capital Improvements	5739 Grey							
U	ckwood, Andrews & Newnam, Inc.	San Antonic 210-26	'						
	n Place, Suite 200, San Antonio, Texas 78216-4165 (210) 499-5082 .: 120-11729-020	LOWEST RESPO							
ITEM	DESCRIPTION	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	DELTA	% DELTA	
552.1	REMOVING AND RELOCATING IRRIGATION SYSTEMS	5,000	LF	\$5.00	\$25,000.00	\$22.00	\$110,000.00	(\$17.00)	-77.3%
554.1	EROSION CONTROL MATTING	250	SY	\$11.00	\$2,750.00	\$9.00	\$2.250.00	\$2.00	22.2%
556.1	CAST IN PLACE DETECTABLE WARNING SURFACE TILE	100	EA	\$100.00	\$10,000.00	\$155.00	\$15,500.00	(\$55.00)	-35.5%
801.2	LEVEL IIA PROTECTIVE FENCING	500	LF	\$10.00	\$5,000.00	\$12.50	\$6,250.00	(\$2.50)	-20.0%
801.3	LEVEL IIB PROTECTIVE FENCING	100	LF	\$10.00	\$1,000.00	\$18.00	\$1,800.00	(\$8.00)	-44.4%
802.1	LEVEL II PRUNING	25	EA	\$75.00	\$1,875.00	\$300.00	\$7,500.00	(\$225.00)	-75.0%
804	NEW TREE & SHRUB PLANTING & MAINTENANCE (3" CALIPER)	20	EA	\$350.00	\$7,000.00	\$650.00	\$13,000.00	(\$300.00)	-46.2%
9506	REMOVAL AND REPLACEMENT OF WROUGHT IRON FENCE	60	LF	\$20.00	\$1,200.00	\$95.00	\$5,700.00	(\$75.00)	-78.9%
SUP 1	REMOVING AND RELOCATING SIGN	100	EA	\$60.00	\$6,000.00	\$110.00	\$11,000.00	(\$50.00)	-45.5%
SUP 2	ELEVATED SIDEWALK	100	LF	\$250.00	\$25,000.00	\$200.00	\$20,000.00	\$50.00	25.0%
SUP 3	SIDEWALK DRAIN BOX (1/2 INCH THICK)	10	EA	\$1,200.00	\$12,000.00	\$1,000.00	\$10,000.00	\$200.00	20.0%
SUP 4	REMOVAL AND HAUL OFF OF EXISTING ROCK/MASONRY MAILBOX	50	EA	\$100.00	\$5,000.00	\$265.00	\$13,250.00	(\$165.00)	-62.3%
SUP 5	TREE REMOVAL (8" - 36" DIAMETER)	15	EA	\$400.00	\$6,000.00	\$850.00	\$12,750.00	(\$450.00)	-52.9%
SUP 6	TCI "AT WORK" PROJECT SIGN	6	EA	\$120.00	\$720.00	\$265.00	\$1,590.00	(\$145.00)	-54.7%
SUP 7	ADJUSTING TRAFFIC SIGNAL BOX	6	EA	\$200.00	\$1,200.00	\$205.00	\$2,130.00	(\$155.00)	-43.7%
SUP 8	POLICE OFFICER	40	HR	\$35.00	\$1,200.00	\$50.00	\$2,000.00	(\$15.00)	-30.0%
SUP 9	ADDITIONAL MOBILIZATION*	8	EA	\$500.00	\$4,000.00	\$2,600.00	\$20,800.00	(\$2,100.00)	-80.8%
SUP 10	REMOVE AND RELOCATE CUSTOMER SHUTOFF VALVE	15	EA	\$500.00	\$7,500.00	\$800.00	\$12,000.00	(\$300.00)	-37.5%
SUP 11	REMOVE AND RELOCATE BACKFLOW PREVENTER	15	EA	\$300.00	\$12,000.00	\$800.00	\$12,000.00	\$0.00	0.0%
SUP 12	REMOVE AND RELOCATE PRESSURE REDUCING VALVE (PRV)	10	EA	\$500.00	\$5,000.00	\$800.00	\$8.000.00	(\$300.00)	-37.5%
SUP 13	TREE/SHRUB PRUNING	600	LF	\$300.00	\$6,000.00	\$15.00	\$9,000.00	(\$5.00)	-33.3%
SUP 14	PREMIUM LANDSCAPING	500	SY	\$50.00	\$25,000.00	\$60.00	\$9,000.00	(\$3.00)	-33.3%
001 14	TOTAL COS	01	\$30.00	\$25,000.00	\$00.00	\$4,000,005.00		-10.77	
					\$3,230,000.00		\$4,000,005.00		
826	SAWS VALVE BOX ADJUSTMENT	50	EA	\$50.00	\$2,500.00	\$240.00	\$12,000.00	(\$190.00)	-79.2%
833	SAWS EXISTING METER AND METER BOX RELOCATION	25	EA	\$700.00	\$17,500.00	\$550.00	\$13,750.00	\$150.00	27.3%
833A	SAWS ADJUSTING EXISTING METER BOX	200	EA	\$50.00	\$10,000.00	\$350.00	\$31,000.00	(\$105.00)	-67.7%
834.3	RELOCATE FIRE HYDRANT	10	EA	\$2,500.00	\$25,000.00	\$3,000.00	\$30,000.00	(\$500.00)	-16.7%
834.3B	RELOCATE FIRE HYDRANT WITH NEW FIRE HYDRANT	5	EA	\$5,250.00	\$26,250.00	\$6,500.00	\$32,500.00	(\$300.00)	-19.2%
001.00	TOTAL SAWS WATE	-	27	\$3,230.00	\$20,250.00	\$0,500.00	\$119,250.00	(\$1,230.00)	-13.270
					ψ01,200.00		φ119,200.00		
851	ADJUSTING EXISTING MANHOLES (SAWS)	10	EA	\$400.00	\$4,000.00	\$600.00	\$6,000.00	(\$200.00)	-33.3%
854A	ADJUSTING EXISTING SEWER CLEANOUT	10	EA	\$50.00	\$500.00	\$500.00	\$5,000.00	(\$200.00)	-90.0%
	TOTAL SAWS SEWE	-	_, · ·	\$30.00	\$300.00	\$500.00	\$11,000.00	(\$+00.00)	-30.078
					ψ4,000.00		ψ11,000.00		
<u> </u>	TOTAL SAW			\$85,750.00		\$130,250.00			
					\$23,100.00		÷.::5,200.00		
	т	DTAL BASE BID:			\$3,324,550.00		\$4,130,255.00		