

BID TABULATION				Austin Constructors, LLC. 7907 S. FM 973 Austin, TX 78719 512-386-8690		Pronto Sandblasting 9456 S. Presa San Antonio, TX 78223 210-633-2035		H. L. Zumwalt Construction, Inc. 12354 FM 1560 N. Helotes, TX 78023 210-695-3541		Engineer's Estimate		Contractor Average	
Project: FY 2016-2017 Flatwork Task Order Contract Package 18													
Bid Opening: Tuesday, October 20, 2015													
Owner: City of San Antonio Transportation & Capital Improvements Department													
Engineer: Lockwood, Andrews & Newnam, Inc. 10101 Reunion Place, Suite 200, San Antonio, Texas 78216-4165 (210) 499-5082 LAN Project No.: 120-11729-011													
ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	AVG UNIT PRICE	TOTAL
BASE BID													
103.1	REMOVE CONCRETE CURB	27,000	LF	\$2.00	\$54,000.00	\$0.40	\$10,800.00	\$1.48	\$39,960.00	\$2.25	\$60,750.00	\$1.29	\$34,920.00
103.3	REMOVE SIDEWALKS & DRIVEWAYS	36,650	SF	\$2.00	\$73,300.00	\$1.00	\$36,650.00	\$1.48	\$54,242.00	\$2.00	\$73,300.00	\$1.49	\$54,730.67
103.4	REMOVE MISCELLANEOUS CONCRETE	1,500	SF	\$1.00	\$1,500.00	\$1.00	\$1,500.00	\$3.18	\$4,770.00	\$3.00	\$4,500.00	\$1.73	\$2,590.00
104.1	STREET EXCAVATION	2,500	CY	\$17.00	\$42,500.00	\$14.00	\$35,000.00	\$18.37	\$45,925.00	\$24.00	\$60,000.00	\$16.46	\$41,141.67
107.1	EMBANKMENT (FINAL) (DENS CONT) (TY A)	300	CY	\$13.00	\$3,900.00	\$10.00	\$3,000.00	\$6.89	\$2,067.00	\$14.00	\$4,200.00	\$9.96	\$2,989.00
108.1	LIME TREATED SUBGRADE (6.0-INCH COMPACTED DEPTH)	4,000	SY	\$10.85	\$43,400.00	\$5.00	\$20,000.00	\$3.00	\$12,000.00	\$12.00	\$48,000.00	\$6.28	\$25,133.33
108.2	LIME	150	TON	\$171.63	\$25,744.50	\$150.00	\$22,500.00	\$150.00	\$22,500.00	\$225.00	\$33,750.00	\$157.21	\$23,581.50
200.1	FLEXIBLE BASE (6" COMPACTED DEPTH)	4,500	SY	\$7.75	\$34,875.00	\$5.00	\$22,500.00	\$11.18	\$50,310.00	\$9.00	\$40,500.00	\$7.98	\$35,895.00
202.1	PRIME COAT	300	GAL	\$7.00	\$2,100.00	\$5.00	\$1,500.00	\$4.01	\$1,203.00	\$6.00	\$1,800.00	\$5.34	\$1,601.00
203.1	TACK COAT	1,000	GAL	\$7.00	\$7,000.00	\$1.00	\$1,000.00	\$4.01	\$4,010.00	\$6.00	\$6,000.00	\$4.00	\$4,003.33
205.2	HOT MIX ASPHALTIC PAVEMENT TYPE B (6" THICK)	4,000	SY	\$27.50	\$110,000.00	\$30.00	\$120,000.00	\$30.07	\$120,280.00	\$32.00	\$128,000.00	\$29.19	\$116,760.00
205.2	HOT MIX ASPHALTIC PAVEMENT TYPE B (8" THICK)	1,500	SY	\$36.00	\$54,000.00	\$40.00	\$60,000.00	\$40.10	\$60,150.00	\$40.00	\$60,000.00	\$38.70	\$58,050.00
205.4	HOT MIX ASPHALTIC PAVEMENT TYPE D (2" THICK)	20,000	SY	\$14.00	\$280,000.00	\$21.00	\$420,000.00	\$9.56	\$191,200.00	\$15.00	\$300,000.00	\$14.85	\$297,066.67
208.1	SALVAGING, HAULING AND STOCKPILING RECLAIMABLE ASPHALTIC PAVEMENT (2" DEPTH)	2,500	SY	\$2.00	\$5,000.00	\$15.00	\$37,500.00	\$5.36	\$13,400.00	\$12.00	\$30,000.00	\$7.45	\$18,633.33
209.1	CONCRETE PAVEMENT (10" THICK) (BUS PAD)	750	SY	\$85.00	\$63,750.00	\$50.00	\$37,500.00	\$106.00	\$79,500.00	\$85.00	\$63,750.00	\$80.33	\$60,250.00
407.4	CONCRETE COLLARS	40	CY	\$75.00	\$3,000.00	\$1.00	\$40.00	\$159.00	\$6,360.00	\$250.00	\$10,000.00	\$78.33	\$3,133.33
413.2	FLOWABLE FILL (HIGH STRENGTH)	100	CY	\$65.00	\$6,500.00	\$110.00	\$11,000.00	\$133.03	\$13,303.00	\$115.00	\$11,500.00	\$102.68	\$10,267.67
500.1	CONCRETE CURB, CURB AND GUTTER, AND MOUNTABLE CURB	28,500	LF	\$18.50	\$527,250.00	\$12.00	\$342,000.00	\$18.00	\$513,000.00	\$13.00	\$370,500.00	\$16.17	\$460,750.00
502.1	CONCRETE SIDEWALKS	34,000	SY	\$40.22	\$1,367,480.00	\$53.00	\$1,802,000.00	\$42.31	\$1,438,540.00	\$43.00	\$1,462,000.00	\$45.18	\$1,536,006.67
503.1	PORTLAND CEMENT CONCRETE DRIVEWAY	6,000	SY	\$41.00	\$246,000.00	\$34.00	\$204,000.00	\$46.31	\$277,860.00	\$55.00	\$330,000.00	\$40.44	\$242,620.00
503.2	PORTLAND CEMENT CONCRETE DRIVEWAY - COMMERCIAL	4,000	SY	\$53.50	\$214,000.00	\$30.00	\$120,000.00	\$64.28	\$257,120.00	\$65.00	\$260,000.00	\$49.26	\$197,040.00
505.1	CONCRETE RIPRAP (5" THICK)	400	SY	\$35.00	\$14,000.00	\$80.00	\$32,000.00	\$51.36	\$20,544.00	\$70.00	\$28,000.00	\$55.45	\$22,181.33
506.2	CONCRETE RETAINING WALLS - COMBINATION TYPE	125	CY	\$325.00	\$40,625.00	\$300.00	\$37,500.00	\$867.50	\$108,437.50	\$550.00	\$68,750.00	\$497.50	\$62,187.50
507.1	CHAIN LINK WIRE FENCE - 4 FT. HIGH	400	LF	\$6.00	\$2,400.00	\$5.00	\$2,000.00	\$16.96	\$6,784.00	\$16.00	\$6,400.00	\$9.32	\$3,728.00
507.2	CHAIN LINK WIRE FENCE - 6 FT. HIGH	200	LF	\$12.00	\$2,400.00	\$10.00	\$2,000.00	\$21.20	\$4,240.00	\$20.00	\$4,000.00	\$14.40	\$2,880.00
507.4	GATES - PEDESTRIAN	10	EA	\$150.00	\$1,500.00	\$50.00	\$500.00	\$159.00	\$1,590.00	\$350.00	\$3,500.00	\$119.67	\$1,196.67
507.5	GATES - VEHICULAR	10	OPENING	\$300.00	\$3,000.00	\$100.00	\$1,000.00	\$318.00	\$3,180.00	\$800.00	\$8,000.00	\$239.33	\$2,393.33
508.1	RELOCATING WIRE FENCE	300	LF	\$9.00	\$2,700.00	\$1.00	\$300.00	\$10.60	\$3,180.00	\$11.00	\$3,300.00	\$6.87	\$2,060.00
508.2A	RELOCATING WROUGHT IRON FENCE	100	LF	\$18.00	\$1,800.00	\$1.00	\$100.00	\$68.90	\$6,890.00	\$40.00	\$4,000.00	\$29.30	\$2,930.00
509.1	METAL BEAM GUARD RAIL	100	LF	\$46.00	\$4,600.00	\$50.00	\$5,000.00	\$68.90	\$6,890.00	\$50.00	\$5,000.00	\$54.97	\$5,496.67
510	TIMBER GUARD POSTS	50	EA	\$85.00	\$4,250.00	\$50.00	\$2,500.00	\$95.40	\$4,770.00	\$150.00	\$7,500.00	\$76.80	\$3,840.00
512.1	ADJUSTING EXISTING MANHOLES (NON-SAWS)	8	EA	\$400.00	\$3,200.00	\$1.00	\$8.00	\$339.20	\$2,713.60	\$1,500.00	\$12,000.00	\$246.73	\$1,973.87
512.2	RECONSTRUCTING EXISTING MANHOLES (NON-SAWS)	5	EA	\$1,000.00	\$5,000.00	\$500.00	\$2,500.00	\$1,500.00	\$7,500.00	\$2,000.00	\$10,000.00	\$1,000.00	\$5,000.00
512.3	VALVE BOX ADJUSTMENTS (NON-SAWS)	25	EA	\$75.00	\$1,875.00	\$1.00	\$25.00	\$265.00	\$6,625.00	\$180.00	\$4,500.00	\$113.67	\$2,841.67
513.1	REMOVING AND RELOCATING MAILBOX	250	EA	\$50.00	\$12,500.00	\$1.00	\$250.00	\$153.70	\$38,425.00	\$125.00	\$31,250.00	\$68.23	\$17,058.33
513.1A	DECORATIVE MAILBOX	50	EA	\$200.00	\$10,000.00	\$250.00	\$12,500.00	\$279.84	\$13,992.00	\$250.00	\$12,500.00	\$243.28	\$12,164.00
515.1	TOPSOIL	2,300	CY	\$17.75	\$40,825.00	\$18.00	\$41,400.00	\$19.00	\$43,700.00	\$24.00	\$55,200.00	\$18.25	\$41,975.00
516.1	BERMUDA SODDING	6,000	SY	\$5.50	\$33,000.00	\$5.00	\$30,000.00	\$5.47	\$32,820.00	\$6.00	\$36,000.00	\$5.32	\$31,940.00
516.2	ST. AUGUSTINE SODDING	6,000	SY	\$6.00	\$36,000.00	\$4.00	\$24,000.00	\$5.47	\$32,820.00	\$6.00	\$36,000.00	\$5.16	\$30,940.00
520.1	HYDROMULCHING	1,000	SY	\$4.00	\$4,000.00	\$1.00	\$1,000.00	\$3.18	\$3,180.00	\$3.00	\$3,000.00	\$2.73	\$2,726.67
522.1	SIDEWALK PIPE RAILING	300	LF	\$76.00	\$22,800.00	\$70.00	\$21,000.00	\$95.40	\$28,620.00	\$90.00	\$27,000.00	\$80.47	\$24,140.00
523.1	ADJUSTING CHAIN LINK VEHICULAR GATE	30	OPENING	\$65.00	\$1,950.00	\$10.00	\$300.00	\$212.00	\$6,360.00	\$350.00	\$10,500.00	\$95.67	\$2,870.00
523.3	ADJUSTING CHAIN LINK PEDESTRIAN GATE	10	EA	\$65.00	\$650.00	\$10.00	\$100.00	\$127.20	\$1,272.00	\$250.00	\$2,500.00	\$67.40	\$674.00
523.4	ADJUSTING WROUGHT IRON VEHICULAR GATE	10	EA	\$250.00	\$2,500.00	\$10.00	\$100.00	\$530.00	\$5,300.00	\$600.00	\$6,000.00	\$263.33	\$2,633.33
523.5	ADJUSTING WROUGHT IRON VEHICULAR GATE (MOTORIZED)	3	EA	\$1,000.00	\$3,000.00	\$50.00	\$150.00	\$636.00	\$1,908.00	\$2,500.00	\$7,500.00	\$562.00	\$1,686.00
523.6	ADJUSTING WROUGHT IRON PEDESTRIAN GATE	5	EA	\$250.00	\$1,250.00	\$10.00	\$50.00	\$212.00	\$1,060.00	\$400.00	\$2,000.00	\$157.33	\$786.67
524.1	CONCRETE STEPS	40	CY	\$175.00	\$7,000.00	\$200.00	\$8,000.00	\$318.00	\$12,720.00	\$500.00	\$20,000.00	\$231.00	\$9,240.00
531.52	W13-1 ADVISORY SPEED SIGN (20 MPH)	15	EA	\$75.00	\$1,125.00	\$200.00	\$3,000.00	\$45.90	\$688.50	\$200.00	\$3,000.00	\$106.97	\$1,604.50
531.59	W17-3 - SA SPECIAL SIGN (HUMP AHEAD SYMBOL SIGN)	15	EA	\$205.00	\$3,075.00	\$200.00	\$3,000.00	\$163.20	\$2,448.00	\$200.00	\$3,000.00	\$189.40	\$2,841.00
531.59	W17-3 - SA SPECIAL SIGN (HUMP SYMBOL SIGN)	15	EA	\$205.00	\$3,075.00	\$200.00	\$3,000.00	\$163.20	\$2,448.00	\$200.00	\$3,000.00	\$189.40	\$2,841.00
535.1	4 INCH WIDE YELLOW LINE (SOLID)	200	LF	\$2.00	\$400.00	\$3.00	\$600.00	\$0.77	\$154.00	\$4.00	\$800.00	\$1.92	\$384.67
535.2	4 INCH WIDE WHITE LINE (SKIP)	200	LF	\$2.00	\$400.00	\$3.00	\$600.00	\$0.77	\$154.00	\$4.00	\$800.00	\$1.92	\$384.67
535.2	4 INCH WIDE WHITE LINE (SOLID)	200	LF	\$2.00	\$400.00	\$3.00	\$600.00	\$0.77	\$154.00	\$5.00	\$1,000.00	\$1.92	\$384.67
535.4	8 INCH WIDE WHITE LINE (SOLID)	200	LF	\$4.00	\$800.00	\$5.00	\$1,000.00	\$1.53	\$306.00	\$8.00	\$1,600.00	\$3.51	\$702.00
535.5	12 INCH WIDE WHITE LINE (SOLID)	200	LF	\$8.00	\$1,600.00	\$8.00	\$1,600.00	\$3.06	\$612.00	\$10.00	\$2,000.00	\$6.35	\$1,270.67
535.7	24 INCH WIDE WHITE LINE (SOLID)	200	LF	\$14.00	\$2,800.00	\$15.00	\$3,000.00	\$6.12	\$1,224.00	\$14.00	\$2,800.00	\$11.71	\$2,341.33
540.9	TEMPORARY SEDIMENT CONTROL FENCE (INSTALL/REMOVE)	500	LF	\$3.00	\$1,500.00	\$3.00	\$1,500.00	\$3.18	\$1,590.00	\$4.00	\$2,000.00	\$3.06	\$1,530.00
540.1	CURB INLET GRAVEL FILTERS	150	LF	\$5.00	\$750.00	\$5.00	\$750.00	\$10.07	\$1,510.50	\$12.00	\$1,800.00	\$6.69	\$1,003.50

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ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	AVG UNIT PRICE	TOTAL
552.1	REMOVING AND RELOCATING IRRIGATION SYSTEMS	1,000	LF	\$12.00	\$12,000.00	\$2.00	\$2,000.00	\$26.50	\$26,500.00	\$25.00	\$25,000.00	\$13.50	\$13,500.00
554.1	EROSION CONTROL MATTING	500	SY	\$4.75	\$2,375.00	\$14.00	\$7,000.00	\$3.18	\$1,590.00	\$10.00	\$5,000.00	\$7.31	\$3,655.00
556.1	CAST IN PLACE DETECTABLE WARNING SURFACE TILE	400	EA	\$110.00	\$44,000.00	\$195.00	\$78,000.00	\$159.00	\$63,600.00	\$200.00	\$80,000.00	\$154.67	\$61,866.67
799**	SPEED HUMPS, TYPE II MODULAR RUBBER CUSHIONS	30	EA	\$400.00	\$12,000.00	\$1,200.00	\$36,000.00	\$689.00	\$20,670.00	\$500.00	\$15,000.00	\$763.00	\$22,890.00
801.2	LEVEL IIA PROTECTIVE FENCING	100	LF	\$10.00	\$1,000.00	\$5.00	\$500.00	\$10.60	\$1,060.00	\$9.00	\$900.00	\$8.53	\$853.33
801.3	LEVEL IIB PROTECTIVE FENCING	100	LF	\$10.00	\$1,000.00	\$20.00	\$2,000.00	\$21.20	\$2,120.00	\$20.00	\$2,000.00	\$17.07	\$1,706.67
802.1	LEVEL II PRUNING	50	EA	\$100.00	\$5,000.00	\$100.00	\$5,000.00	\$530.00	\$26,500.00	\$400.00	\$20,000.00	\$243.33	\$12,166.67
804	NEW TREE & SHRUB PLANTING & MAINTENANCE (3" CALIPER)	20	EA	\$450.00	\$9,000.00	\$300.00	\$6,000.00	\$954.00	\$19,080.00	\$800.00	\$16,000.00	\$568.00	\$11,360.00
9506	REMOVAL AND REPLACEMENT OF WROUGHT IRON FENCE	100	LF	\$50.00	\$5,000.00	\$90.00	\$9,000.00	\$79.50	\$7,950.00	\$80.00	\$8,000.00	\$73.17	\$7,316.67
SUP 1	REMOVING AND RELOCATING SIGN	150	EA	\$25.00	\$3,750.00	\$50.00	\$7,500.00	\$148.40	\$22,260.00	\$110.00	\$16,500.00	\$74.47	\$11,170.00
SUP 2	ELEVATED SIDEWALK	150	LF	\$150.00	\$22,500.00	\$110.00	\$16,500.00	\$196.10	\$29,415.00	\$190.00	\$28,500.00	\$152.03	\$22,805.00
SUP 3	SIDEWALK DRAIN BOX	20	EA	\$625.00	\$12,500.00	\$700.00	\$14,000.00	\$1,570.92	\$31,418.40	\$800.00	\$16,000.00	\$965.31	\$19,306.13
SUP 4	REMOVAL AND HAUL OFF OF EXISTING ROCK/MASONRY MAILBOX	50	EA	\$75.00	\$3,750.00	\$80.00	\$4,000.00	\$249.63	\$12,481.50	\$325.00	\$16,250.00	\$134.88	\$6,743.83
SUP 5	TREE REMOVAL (8" - 36" DIAMETER)	25	EA	\$750.00	\$18,750.00	\$100.00	\$2,500.00	\$1,060.00	\$26,500.00	\$1,000.00	\$25,000.00	\$636.67	\$15,916.67
SUP 6	TCI "AT WORK" PROJECT SIGN	10	EA	\$150.00	\$1,500.00	\$400.00	\$4,000.00	\$159.00	\$1,590.00	\$400.00	\$4,000.00	\$236.33	\$2,363.33
SUP 7	ADJUSTING METAL BEAM GUARD RAIL	100	LF	\$10.00	\$1,000.00	\$10.00	\$1,000.00	\$15.90	\$1,590.00	\$35.00	\$3,500.00	\$11.97	\$1,196.67
SUP 8	REMOVAL OF EXISTING ASPHALT SPEED HUMP	310	SF	\$3.00	\$930.00	\$1.00	\$310.00	\$5.30	\$1,643.00	\$10.00	\$3,100.00	\$3.10	\$961.00
SUP 9	REMOVAL OF SPEED HUMP, TYPE II MODULAR RUBBER CUSHION	30	EA	\$160.55	\$4,816.50	\$1.00	\$30.00	\$393.26	\$11,797.80	\$400.00	\$12,000.00	\$184.94	\$5,548.10
SUP 10	ADJUSTING TRAFFIC SIGNAL BOX	10	EA	\$400.00	\$4,000.00	\$100.00	\$1,000.00	\$593.60	\$5,936.00	\$500.00	\$5,000.00	\$364.53	\$3,645.33
SUP 11	POLICE OFFICER	200	HR	\$40.00	\$8,000.00	\$40.00	\$8,000.00	\$49.82	\$9,964.00	\$50.00	\$10,000.00	\$43.27	\$8,654.67
SUP 12	ADDITIONAL MOBILIZATION*	5	EA	\$1,800.00	\$9,000.00	\$3,000.00	\$15,000.00	\$2,120.00	\$10,600.00	\$2,200.00	\$11,000.00	\$2,306.67	\$11,533.33
SUP 13	ASTM # 57 STONE (4" THICK) (FOR SIDEWALK INSTALLATION)	4,000	SY	\$8.50	\$34,000.00	\$3.00	\$12,000.00	\$12.84	\$51,360.00	\$10.00	\$40,000.00	\$8.11	\$32,453.33
TOTAL COSA BID ITEMS:					\$3,659,921.00		\$3,782,763.00		\$4,010,135.80		\$4,157,500.00		\$3,817,606.60
826	SAWS VALVE BOX ADJUSTMENT	25	EA	\$100.00	\$2,500.00	\$100.00	\$2,500.00	\$265.00	\$6,625.00	\$250.00	\$6,250.00	\$155.00	\$3,875.00
833	SAWS EXISTING METER AND METER BOX RELOCATION	10	EA	\$450.00	\$4,500.00	\$200.00	\$2,000.00	\$477.00	\$4,770.00	\$800.00	\$8,000.00	\$375.67	\$3,756.67
833A	SAWS ADJUSTING EXISTING METER BOX	225	EA	\$50.00	\$11,250.00	\$20.00	\$4,500.00	\$265.00	\$59,625.00	\$250.00	\$56,250.00	\$111.67	\$25,125.00
TOTAL SAWS WATER BID ITEMS:					\$18,250.00		\$9,000.00		\$71,020.00		\$70,500.00		\$32,756.67
851	SAWS ADJUSTING EXISTING MANHOLE	15	EA	\$600.00	\$9,000.00	\$300.00	\$4,500.00	\$349.80	\$5,247.00	\$1,200.00	\$18,000.00	\$416.60	\$6,249.00
854A	ADJUST EXISTING SEWER CLEANOUT	5	EA	\$1,000.00	\$5,000.00	\$180.00	\$900.00	\$265.00	\$1,325.00	\$800.00	\$4,000.00	\$481.67	\$2,408.33
TOTAL SAWS SEWER BID ITEMS:					\$14,000.00		\$5,400.00		\$6,572.00		\$22,000.00		\$8,657.33
TOTAL SAWS BID ITEMS:					\$32,250.00		\$14,400.00		\$77,592.00		\$92,500.00		\$41,414.00
TOTAL BASE BID					\$3,692,171.00		\$3,797,163.00		\$4,087,727.80		\$4,250,000.00		\$3,859,020.60