BID TABULATION Project: 2017 Asphalt Overlay Contract Package 3  Bid Opening: Tuesday, September 6, 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				Clark Construction of Texas, Inc. 5140 Gibb Sprawls Rd. San Antonio, TX 78219 210-661-6785		Aspahlt Inc. DBA, Lone Star Paving 4310 Jung San Antonio, TX 78247 210-323-9973		<b>J&amp;P Paving Co., Inc.</b> 5002 Sinclair Rd. San Antonio, TX 78222 210-648-4708		Angel Brothers Enterprises, LTD 5210 West Road Baytown, TX 77522 281-421-5721		Austin Materials, LLC 105 Nell Deane Blvd. Schertz, TX 78154 210-531-0200		Engineer's Estimate		Contractor Average	
	:: 120-11729-020  DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	AVG UNIT PRICE	TOTAL
	BASE BID																
103.1	REMOVE CONCRETE CURB	2,500	LF	¢4.25	\$3,125.00	00.00	\$22,500.00	¢1.00	\$2,500.00	¢2.25	\$5,625.00	\$6.2E	\$15.625.00	\$1.60	\$4,000.00	¢2.05	\$9.875.00
103.1	REMOVE CONCRETE CORD REMOVE SIDEWALKS AND DRIVEWAYS	11,500	SF	\$1.25 \$1.00	\$3,125.00 \$11,500.00	\$9.00 \$4.00	\$46,000.00	\$1.00 \$1.00	\$2,500.00	\$2.25 \$1.25	\$5,625.00	\$6.25 \$1.50	\$15,625.00	\$1.60	\$17,250.00	\$3.95 \$1.75	\$9,875.00
203	TACK COAT	3,500	GAL	\$3.00	\$10,500.00	\$2.95	\$10,325.00	\$3.00	\$10,500.00	\$2.75	\$9,625.00	\$3.75	\$13,125.00	\$3.50	\$12,250.00	\$3.09	\$10,815.00
205.4A	HOT MIX ASPHALTIC PAVEMENT TYPE D (2" THICK) (PG 64-22)	5,500	TON	\$76.23	\$419,265.00	\$66.00	\$363,000.00	\$66.10	\$363,550.00	\$75.00	\$412,500.00	\$78.65	\$432,575.00	\$83.60	\$459,800.00	\$72.40	\$398,178.00
205.4B 208.1	HOT MIX ASPHALTIC PAVEMENT TYPE D (LEVEL-UP) SALVAGING, HAULING & STOCKPILING RECLAIMABLE ASPH. PVM'T (2")	2,300 340,000	TON SY	\$66.89	\$153,847.00	\$69.00	\$158,700.00	\$66.10	\$152,030.00	\$80.00	\$184,000.00	\$86.00	\$197,800.00	\$89.60	\$206,080.00	\$73.60	\$169,275.40
209.1	BUS STOP CONCRETE PAVEMENT (10" DEPTH)	5,350	SY	\$0.75 \$71.50	\$255,000.00 \$382.525.00	\$1.50 \$95.00	\$510,000.00 \$508.250.00	\$2.81 \$95.00	\$955,400.00 \$508.250.00	\$1.95 \$129.50	\$663,000.00 \$692.825.00	\$2.40 \$65.00	\$816,000.00 \$347,750.00	\$2.85 \$85.00	\$969,000.00 \$454,750.00	\$1.88 \$91.20	\$639,880.00 \$487,920.00
230.3	REPLACING BASE & PVMT WITH TYPE B PVMT (6" COMPACTED DEPTH)	22,500	TON	\$100.94	\$2,271,150.00	\$75.00	\$1,687,500.00	\$84.89	\$1,910,025.00	\$94.00	\$2,115,000.00	\$95.00	\$2,137,500.00	\$98.30	\$2,211,750.00	\$89.97	\$2,024,235.00
230.3	REPLACING BASE & PVMT WITH TYPE B PVMT (12" COMPACTED DEPTH)	1,200	TON	\$63.17	\$75,804.00	\$75.00	\$90,000.00	\$82.85	\$99,420.00	\$94.00	\$112,800.00	\$105.00	\$126,000.00	\$103.20	\$123,840.00	\$84.00	\$100,804.80
250	SEAL COAT	420,250	SY	\$1.05	\$441,262.50	\$1.50	\$630,375.00	\$1.57	\$659,792.50	\$1.65	\$693,412.50	\$1.90	\$798,475.00	\$1.60	\$672,400.00	\$1.53	\$644,663.50
340	HOT MIX ASPHALTIC PAVEMENT, TYPE C (2" THICK) (PG 76-22) (CLASS "A" TRAP ROCK)	40,000	TON	\$79.90	\$3,196,000.00	\$75.00	\$3,000,000.00	\$77.13	\$3,085,200.00	\$89.25	\$3,570,000.00	\$93.25	\$3,730,000.00	\$88.20	\$3,528,000.00	\$82.91	\$3,316,240.00
438	CLEANING EXISTING JOINTS	350	LF	\$15.00	\$5,250.00	\$5.00	\$1,750.00	\$1.00	\$350.00	\$5.75	\$2,012.50	\$5.00	\$1,750.00	\$14.20	\$4,970.00	\$6.35	\$2,222.50
454	HEADER TYPE EXPANSION JOINT SEALANT	350	LF	\$52.00	\$18,200.00	\$175.00	\$61,250.00	\$1.00	\$350.00	\$215.00	\$75,250.00	\$180.00	\$63,000.00	\$33.60	\$11,760.00	\$124.60	\$43,610.00
500	CONCRETE CURB, GUTTER, AND CONCRETE CURB AND GUTTER CONCRETE SIDEWALKS	2,500 1,250	LF ev	\$14.00	\$35,000.00	\$16.00	\$40,000.00	\$12.00	\$30,000.00	\$12.50	\$31,250.00	\$19.00	\$47,500.00	\$13.60	\$34,000.00	\$14.70	\$36,750.00
502.1 502.1A	CONCRETE SIDEWALKS CURB RAMPS	1,250	SY EA	\$42.00 \$1.100.00	\$52,500.00 \$308,000.00	\$45.00 \$1,000.00	\$56,250.00 \$280,000.00	\$38.32 \$1,200.00	\$47,900.00 \$336,000.00	\$45.00 \$1,475.00	\$56,250.00 \$413,000.00	\$41.00 \$850.00	\$51,250.00 \$238,000.00	\$40.60 \$1,150.00	\$50,750.00 \$322,000.00	\$42.26 \$1,125.00	\$52,830.00 \$315,000.00
503.1	PORTLAND CEMENT CONCRETE DRIVEWAYS	450	SY	\$1,100.00	\$24,300.00	\$1,000.00	\$280,000.00	\$1,200.00	\$18,000.00	\$1,475.00 \$52.00	\$23,400.00	\$50.00	\$238,000.00	\$1,150.00	\$322,000.00	\$1,125.00	\$22,590.00
512.1	ADJUSTING EXISTING MANHOLES (STORM SEWER)	15	EA	\$425.00	\$6,375.00	\$900.00	\$13,500.00	\$300.00	\$4,500.00	\$400.00	\$6,000.00	\$625.00	\$9,375.00	\$400.00	\$6,000.00	\$530.00	\$7,950.00
512.1B	ADJUSTING EXISTING MANHOLES (AT&T)	15	EA	\$600.00	\$9,000.00	\$900.00	\$13,500.00	\$300.00	\$4,500.00	\$525.00	\$7,875.00	\$625.00	\$9,375.00	\$465.00	\$6,975.00	\$590.00	\$8,850.00
515.1 516.1	TOPSOIL SODDING	450 1,800	CY SY	\$30.00 \$9.00	\$13,500.00 \$16,200.00	\$40.00 \$5.95	\$18,000.00 \$10,710.00	\$20.00 \$5.00	\$9,000.00 \$9,000.00	\$23.00 \$4.25	\$10,350.00 \$7,650.00	\$30.00 \$6.50	\$13,500.00 \$11,700.00	\$21.00 \$6.00	\$9,450.00 \$10,800.00	\$28.60 \$6.14	\$12,870.00 \$11,052.00
533-A	ELIM EXIST PVMT MRK AND RAISED MARKERS (4")	500	LF	\$1.00	\$16,200.00	\$0.54	\$10,710.00	\$0.51	\$255.00	\$0.55	\$275.00	\$0.55	\$275.00	\$0.85	\$10,800.00	\$0.63	\$315.00
533-B	ELIM EXIST PVMT MRK AND RAISED MARKERS (8")	250	LF	\$2.00	\$500.00	\$1.24	\$310.00	\$1.22	\$305.00	\$1.35	\$337.50	\$1.25	\$312.50	\$1.30	\$325.00	\$1.41	\$353.00
533-C	ELIM EXIST PVMT MRK AND RAISED MARKERS (12")	250	LF	\$3.00	\$750.00	\$2.29	\$572.50	\$2.25	\$562.50	\$2.50	\$625.00	\$2.25	\$562.50	\$1.90	\$475.00	\$2.46	\$614.50
533-D 533-E	ELIM EXIST PVMT MRK AND RAISED MARKERS (24") ELIM EXIST PVMT MRK AND RAISED MARKERS (SYMBOL)	250 10	LF EA	\$4.00 \$85.00	\$1,000.00	\$3.49 \$67.00	\$872.50	\$3.44	\$860.00	\$3.75	\$937.50	\$3.50	\$875.00	\$3.20 \$92.00	\$800.00 \$920.00	\$3.64 \$72.20	\$909.00 \$722.00
533-G	ELIM EXIST PVMT MRK AND RAISED MARKERS (WORD)	10	EA	\$85.00 \$85.00	\$850.00 \$850.00	\$67.00	\$670.00 \$670.00	\$65.00 \$65.00	\$650.00 \$650.00	\$74.00 \$74.00	\$740.00 \$740.00	\$70.00 \$70.00	\$700.00 \$700.00	\$92.00	\$920.00	\$72.20 \$72.20	\$722.00
533-H	ELIM EXIST PVMT MRK AND RAISED MARKERS (RR-XING)	10	EA	\$200.00	\$2,000.00	\$176.00	\$1,760.00	\$173.00	\$1,730.00	\$190.00	\$1,900.00	\$175.00	\$1,750.00	\$215.00	\$2,150.00	\$182.80	\$1,828.00
535.1	4" WIDE YELLOW LINE	130,000	LF	\$0.30	\$39,000.00	\$0.37	\$48,100.00	\$0.37	\$48,100.00	\$0.38	\$49,400.00	\$0.40	\$52,000.00	\$0.50	\$65,000.00	\$0.36	\$47,320.00
535.2 535.4	4" WIDE WHITE LINE 8" SOLID WHITE LINE	30,000 4,500	LF LF	\$0.30 \$0.85	\$9,000.00	\$0.37 \$0.76	\$11,100.00	\$0.37 \$0.78	\$11,100.00	\$0.38 \$0.80	\$11,400.00 \$3.600.00	\$0.40 \$0.75	\$12,000.00 \$3.375.00	\$0.50 \$1.00	\$15,000.00 \$4,500.00	\$0.36 \$0.79	\$10,920.00 \$3,546.00
535.5	12" WIDE WHITE LINE	1,000	LF	\$0.85	\$3,825.00 \$3,000.00	\$2.37	\$3,420.00 \$2,370.00	\$0.78 \$2.45	\$3,510.00 \$2,450.00	\$0.80	\$3,600.00	\$0.75	\$3,375.00	\$3.60	\$3,600.00	\$0.79	\$3,546.00
535.7	24" WIDE WHITE LINE	3,000	LF	\$5.00	\$15,000.00	\$5.05	\$15,150.00	\$5.25	\$15,750.00	\$5.25	\$15,750.00	\$5.25	\$15,750.00	\$5.50	\$16,500.00	\$5.16	\$15,480.00
535.12	WORD "ONLY"	50	EA	\$110.00	\$5,500.00	\$99.00	\$4,950.00	\$101.85	\$5,092.50	\$100.00	\$5,000.00	\$100.00	\$5,000.00	\$120.00	\$6,000.00	\$102.17	\$5,108.50
535.14 535.16	RAILROAD CROSSING SYMBOL STRAIGHT WHITE ARROW BICYCLE FACILITY	5 55	EA EA	\$550.00	\$2,750.00	\$455.00	\$2,275.00	\$472.50	\$2,362.50	\$460.00	\$2,300.00	\$475.00	\$2,375.00	\$515.00	\$2,575.00	\$482.50	\$2,412.50
535.16	BICYCLE RIDER SYMBOL	40	EA	\$75.00 \$110.00	\$4,125.00 \$4,400.00	\$105.00 \$255.00	\$5,775.00 \$10,200.00	\$105.00 \$262.50	\$5,775.00 \$10,500.00	\$105.00 \$255.00	\$5,775.00 \$10,200.00	\$105.00 \$255.00	\$5,775.00 \$10,200.00	\$125.00 \$220.00	\$6,875.00 \$8.800.00	\$99.00 \$227.50	\$5,445.00 \$9.100.00
535.22	WHITE SHARROW (BIKE SHARED LANE)	30	EA	\$150.00	\$4,500.00	\$114.00	\$3,420.00	\$117.60	\$3,528.00	\$115.00	\$3,450.00	\$115.00	\$3,450.00	\$160.00	\$4,800.00	\$122.32	\$3,669.60
535.23	WHITE ARROW (LEFT/RIGHT/STRAIGHT)	130	EA	\$95.00	\$12,350.00	\$85.00	\$11,050.00	\$87.15	\$11,329.50	\$85.00	\$11,050.00	\$85.00	\$11,050.00	\$105.00	\$13,650.00	\$87.43	\$11,365.90
537.1	TRAFFIC BUTTON (TYPE W)	160 160	EA EA	\$1.50	\$240.00	\$5.05	\$808.00	\$5.25	\$840.00	\$5.25	\$840.00	\$5.25	\$840.00	\$4.20	\$672.00	\$4.46	\$713.60
537.2 537.6	TRAFFIC BUTTON (TYPE Y) PAVEMENT MARKER (TYPE I-C)	3,000	EA	\$1.50 \$4.00	\$240.00 \$12,000.00	\$5.05 \$3.35	\$808.00 \$10,050.00	\$5.25 \$3.50	\$840.00 \$10,500.00	\$5.25 \$3.50	\$840.00 \$10,500.00	\$5.25 \$3.50	\$840.00 \$10,500.00	\$4.20 \$3.40	\$672.00 \$10,200.00	\$4.46 \$3.57	\$713.60 \$10,710.00
	PAVEMENT MARKER (TYPE II A-A)	3,000	EA	\$4.00	\$12,000.00	\$3.35	\$10,050.00	\$3.50	\$10,500.00	\$3.50	\$10,500.00	\$3.50	\$10,500.00	\$3.40	\$10,200.00	\$3.57	\$10,710.00
	PAVEMENT MARKER (TYPE II C-R)	500	EA	\$4.00	\$2,000.00	\$3.35	\$1,675.00	\$3.50	\$1,750.00	\$3.50	\$1,750.00	\$3.50	\$1,750.00	\$3.60	\$1,800.00	\$3.57	\$1,785.00
556.1	CAST IN PLACE DETECTABLE WARNING SURFACE TILES  GROUND BOXES TYPE B (122322)	50	EA	\$100.00	\$5,000.00	\$225.00	\$11,250.00	\$150.00	\$7,500.00	\$350.00	\$17,500.00	\$625.00	\$31,250.00	\$130.00	\$6,500.00	\$290.00	\$14,500.00
624.2 712	JOINT AND CRACK SEALING	10 6,000	EA LB	\$200.00 \$3.00	\$2,000.00 \$18.000.00	\$1,200.00 \$18.00	\$12,000.00 \$108,000.00	\$100.00 \$2.90	\$1,000.00 \$17,400.00	\$750.00 \$4.50	\$7,500.00 \$27,000.00	\$1,000.00 \$7.50	\$10,000.00 \$45,000.00	\$210.00 \$3.60	\$2,100.00 \$21,600.00	\$650.00 \$7.18	\$6,500.00 \$43,080.00
798	ASPHALT CONCRETE CUSHION SPEED HUMPS, TYPE 3	40	EA	\$1,000.00	\$40,000.00	\$725.00	\$29,000.00	\$2,555.00	\$17,400.00	\$1,950.00	\$78,000.00	\$1,710.00	\$45,000.00	\$2,400.00	\$21,600.00	\$1,588.00	\$63,520.00
	DOOR HANGERS	1	LS	\$750.00	\$750.00	\$1,000.00	\$1,000.00	\$800.00	\$800.00	\$8,200.00	\$8,200.00	\$5,500.00	\$5,500.00	\$1,000.00	\$1,000.00	\$3,250.00	\$3,250.00
	POLICE OFFICER	1,250	HR	\$40.00	\$50,000.00	\$47.50	\$59,375.00	\$45.00	\$56,250.00	\$60.00	\$75,000.00	\$45.00	\$56,250.00	\$47.00	\$58,750.00	\$47.50	\$59,375.00
SUP 3	RAILROAD INSURANCE AND PERMIT  LAPTOP AND INTERNET ACCESS	1	LS LS	\$5,000.00 \$1,500.00	\$5,000.00 \$1,500.00	\$5,000.00 \$500.00	\$5,000.00 \$500.00	\$3,500.00 \$1,200.00	\$3,500.00 \$1,200.00	\$5,000.00 \$1,500.00	\$5,000.00 \$1,500.00	\$5,000.00 \$2,200.00	\$5,000.00 \$2,200.00	\$5,000.00 \$1,500.00	\$5,000.00 \$1,500.00	\$4,700.00 \$1,380.00	\$4,700.00 \$1,380.00
SUP 5	TCI AT WORK P ROJECT SIGN	30	EA	\$1,500.00 \$200.00	\$1,500.00 \$6,000.00	\$200.00	\$6,000.00	\$1,200.00 \$133.00	\$1,200.00	\$1,500.00 \$450.00	\$1,500.00	\$2,200.00	\$2,200.00	\$1,500.00 \$250.00	\$1,500.00	\$1,380.00 \$245.60	\$1,380.00 \$7,368.00
SUP 6	PORTABLE CHANGEABLE MESSAGE SIGN (ELECTRONIC MESSAGE BOARD)	20	MO	\$2,000.00	\$40,000.00	\$250.00	\$5,000.00	\$1,800.00	\$36,000.00	\$1,000.00	\$20,000.00	\$1,000.00	\$20,000.00	\$2,100.00	\$42,000.00	\$1,210.00	\$24,200.00
SUP 7	ADDITIONAL MOBILIZATION	10	EA	\$1,000.00	\$10,000.00	\$2,500.00	\$25,000.00	\$2,000.00	\$20,000.00	\$3,500.00	\$35,000.00	\$2,850.00	\$28,500.00	\$2,600.00	\$26,000.00	\$2,370.00	\$23,700.00
	TOTAL COS	A BID ITEMS:		<del> </del>	\$8,022,933.50		\$7,954,811.00		\$8,616,547.50		\$9,544,810.00		\$9,532,480.00	-	\$9,580,659.00		\$8,734,316.40
826	SAWS VALVE BOX ADJUSTMENT	550	EA	\$200.00	\$110,000.00	\$750.00	\$412,500.00	\$250.00	\$137,500.00	\$200.00	\$110,000.00	\$435.00	\$239,250.00	\$205.00	\$112,750.00	\$367.00	\$201,850.00
826A	VALVE BOX LOCATE AND ADJUSTMENT (SAWS)	15	EA	\$50.00	\$750.00	\$750.00	\$11,250.00	\$50.00	\$750.00	\$85.00	\$1,275.00	\$700.00	\$10,500.00	\$105.00	\$1,575.00	\$327.00	\$4,905.00
	TOTAL SAWS WATER	R BID ITEMS:			\$110,750.00		\$423,750.00		\$138,250.00		\$111,275.00		\$249,750.00		\$114,325.00		\$206,755.00
851	ADJUSTING EXISTING MANHOLES (SAWS)	400	EA	\$425.00	\$170,000.00	\$750.00	\$300,000.00	\$300.00	\$120,000.00	\$450.00	\$180,000.00	\$435.00	\$174.000.00	\$400.00	\$160,000.00	\$472.00	\$188.800.00
	LOCATING AND ADJUSTING EXISTING MANHOLES (SAWS)	15	EA	\$425.00 \$50.00	\$170,000.00 \$750.00	\$750.00 \$750.00	\$300,000.00	\$300.00 \$50.00	\$120,000.00	\$450.00 \$450.00	\$180,000.00	\$435.00 \$870.00	\$174,000.00	\$400.00	\$160,000.00	\$472.00 \$434.00	\$188,800.00
	TOTAL SAWS SEWE	R BID ITEMS:		200.00	\$170,750.00	Ţ. 30.00	\$311,250.00	<del>-</del>	\$120,750.00	Ţ.00.00	\$186,750.00	<del>+</del> 270.00	\$187,050.00	<del></del>	\$163,000.00	Ţ.O00	\$195,310.00
	TOTAL SAW	S BID ITEMS:			\$281,500.00		\$735,000.00		\$259,000.00		\$298,025.00		\$436,800.00		\$277,325.00		\$402,065.00
512 1A	ADJUSTING EXISTING MANHOLE (CPS ENERGY)	5	EA	\$600.00	\$3.000.00	\$750.00	\$3,750.00	\$300.00	\$1,500,00	\$800.00	\$4.000.00	\$1.500.00	\$7.500.00	\$205.00	\$1,025.00	\$790.00	\$3,950.00
	ADJUSTING EXISTING VALVE BOX (CPS ENERGY)	200	EA	\$200.00	\$40,000.00	\$750.00	\$150,000.00	\$250.00	\$50,000.00	\$225.00	\$45,000.00	\$450.00	\$90,000.00	\$205.00	\$1,025.00	\$375.00	\$75,000.00
	TOTAL CPS ENERG	Y BIT ITEMS:			\$43,000.00		\$153,750.00		\$51,500.00		\$49,000.00		\$97,500.00		\$42,025.00		\$78,950.00
		AL DAGE -:-			*0 C /= /:		**		*0 co= c := =		<b>*</b> 0		040 000 =====		#0.000.000.000		00.007.005.11
<u> </u>	I TOTA	AL BASE BID		<u> </u>	\$8,347,433.50		\$8,843,561.00		\$8,927,047.50		\$9,891,835.00		\$10,066,780.00		\$9,900,009.00		\$9,215,331.40

BID TABULATION Project: 2017 Asphalt Overlay Package 3 Clark Construction of Texas. Inc. **Engineer's Estimate** Unit Price Comparison Bid Opening: Tuesday, September 6, 2016 5140 Gibb Sprawls Rd. Owner: City of San Antonio Department of Transportation & Capital Improvements 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 I AN Project No.: 120-11729-020 DESCRIPTION QUANTITY UNIT PRICE TOTAL UNIT PRICE TOTAL DELTA % DELTA ITEM LINIT BASE BID 103.1 REMOVE CONCRETE CURB 2,500 LF \$1.25 \$3,125,00 \$1.60 \$4,000.00 (\$0.35) -21.99 103.3 REMOVE SIDEWALKS AND DRIVEWAYS 11,500 SF \$1.00 \$11,500.00 \$1.50 \$17,250.00 (\$0.50 -33.3% 203 TACK COAT 3.500 GAL \$3.00 \$10,500.00 \$3.50 \$12,250.00 -14.3% (\$0.50) 205.4A HOT MIX ASPHALTIC PAVEMENT TYPE D (2" THICK) (PG 64-22) 5.500 TON \$76.23 \$419.265.00 \$83.60 \$459,800.00 -8.8% (\$7.37) 205.4B HOT MIX ASPHALTIC PAVEMENT TYPE D (LEVEL-UP) 2.300 TON \$66.89 \$153.847.00 \$89.60 \$206,080,00 (\$22.71) -25.3% 208.1 SALVAGING, HAULING & STOCKPILING RECLAIMABLE ASPH, PVM'T (2") 340.000 SY \$969,000.00 \$0.75 \$255,000,00 \$2.85 (\$2,10) -73.7% SY 209.1 BUS STOP CONCRETE PAVEMENT (10" DEPTH) 5,350 \$71.50 \$382,525.00 \$85.00 \$454,750.00 (\$13.50) -15.9% 230.3 22,500 TON REPLACING BASE & PVMT WITH TYPE B PVMT (6" COMPACTED DEPTH) \$100.94 \$2,271,150.00 \$98.30 \$2.211.750.00 \$2.64 2.7% 230.3 REPLACING BASE & PVMT WITH TYPE B PVMT (12" COMPACTED DEPTH) 1.200 TON \$63.17 \$75,804.00 \$103.20 \$123,840.00 (\$40.03 -38.89 420,250 250 SEAL COAT SY \$1.05 \$441,262.50 \$1.60 \$672,400.00 (\$0.55) -34.4% HOT MIX ASPHALTIC PAVEMENT, TYPE C (2" THICK) (PG 76-22) (CLASS "A" 340 40,000 TON TRAP ROCK) \$79.90 \$3,196,000.00 \$88.20 \$3,528,000.00 (\$8.30 -9.4% LF 438 CLEANING EXISTING JOINTS 350 \$15.00 \$5,250,00 \$14.20 \$4.970.00 \$0.80 5.6% 454 HEADER TYPE EXPANSION JOINT SEALANT 350 LF \$52.00 \$18,200,00 \$33.60 \$11,760.00 \$18.40 54.8% 500 CONCRETE CURB. GUTTER. AND CONCRETE CURB AND GUTTER 2,500 LF 2.9% \$14.00 \$35,000.00 \$13.60 \$34,000.00 \$0.40 SY 502.1 CONCRETE SIDEWALKS 1,250 \$42.00 \$52,500,00 \$40.60 \$50,750,00 \$1.40 3.4% 502.1A CURB RAMPS 280 EΑ (\$50.00) -4.3% \$1,100.00 \$308,000.00 \$1,150.00 \$322,000.00 503.1 PORTLAND CEMENT CONCRETE DRIVEWAYS 450 SY \$54.00 \$24,300.00 \$44.50 \$20,025.00 \$9.50 21.3% ADJUSTING EXISTING MANHOLES (STORM SEWER) 15 EΑ 512 1 \$425.00 \$6,375.00 \$400.00 \$6,000.00 \$25.00 6.3% 512.1B ADJUSTING EXISTING MANHOLES (AT&T) 15 EΑ \$600.00 \$9,000.00 \$465.00 \$6,975.00 \$135.00 29.0% 515.1 **TOPSOIL** 450 CY \$30.00 \$13,500.00 \$21.00 \$9,450,00 \$9.00 42.9% 516.1 1.800 SY \$9.00 \$16,200.00 \$6.00 \$10.800.00 \$3.00 50.0% 533-A ELIM EXIST PVMT MRK AND RAISED MARKERS (4") 500 LF \$1.00 \$500.00 \$0.85 \$425.00 \$0.15 17.6% 533-B ELIM EXIST PVMT MRK AND RAISED MARKERS (8") 250 LF \$2.00 \$500.00 \$1.30 \$325.00 \$0.70 53.8% 533-C ELIM EXIST PVMT MRK AND RAISED MARKERS (12") 250 LF 57.9% \$3.00 \$1.90 \$475.00 \$1.10 \$750.00 533-D ELIM EXIST PVMT MRK AND RAISED MARKERS (24") 250 LF \$1,000.00 25.0% \$4.00 \$3.20 \$800.00 \$0.80 533-E EΑ ELIM EXIST PVMT MRK AND RAISED MARKERS (SYMBOL) 10 \$85.00 \$850.00 \$92.00 \$920.00 (\$7.00) -7.6% 533-G ELIM EXIST PVMT MRK AND RAISED MARKERS (WORD) 10 FA -7.6% \$85.00 \$850.00 \$92.00 \$920.00 (\$7.00) 533-H ELIM EXIST PVMT MRK AND RAISED MARKERS (RR-XING) 10 EΑ \$200.00 \$2,000,00 \$215.00 \$2,150,00 (\$15.00) -7.0% 535.1 4" WIDE YELLOW LINE 130.000 LF \$0.30 \$39,000.00 \$0.50 \$65,000.00 (\$0.20) -40.0% LF 4" WIDE WHITE LINE 30.000 535.2 \$0.30 \$9,000,00 \$0.50 \$15,000.00 (\$0.20)-40.0% 535.4 8" SOLID WHITE LINE 4,500 LF \$0.85 \$3.825.00 \$1.00 \$4.500.00 (\$0.15)-15.0% 1,000 LF 535.5 12" WIDE WHITE LINE \$3.00 \$3,000,00 \$3.60 \$3,600.00 (\$0.60)-16.7% 535.7 24" WIDE WHITE LINE 3,000 LF \$5.00 \$15,000.00 \$5.50 \$16.500.00 (\$0.50) -9.1% 535.12 WORD "ONLY" 50 EΑ \$110.00 \$5,500.00 \$120.00 (\$10.00) -8.3% \$6,000.00 RAILROAD CROSSING SYMBOL EΑ 535.14 5 \$550.00 \$2,750.00 \$515.00 \$2,575.00 \$35.00 6.8% 535.16 STRAIGHT WHITE ARROW BICYCLE FACILITY 55 EΑ \$75.00 \$4,125.00 \$125.00 \$6,875.00 (\$50.00) -40.0% 535.17 BICYCLE RIDER SYMBOL 40 EΑ \$110.00 \$4,400,00 \$220.00 \$8.800.00 (\$110.00) -50.0% 535.22 WHITE SHARROW (BIKE SHARED LANE) 30 EΑ \$150.00 \$4.500.00 \$160.00 \$4.800.00 (\$10.00) -6.3% 535.23 WHITE ARROW (LEFT/RIGHT/STRAIGHT) 130 EΑ \$13,650.00 -9.5% \$95.00 \$12,350,00 \$105.00 (\$10.00) 160 EΑ 537.1 TRAFFIC BUTTON (TYPE W) \$1.50 \$240.00 \$4.20 \$672.00 (\$2.70) -64.39 537.2 TRAFFIC BUTTON (TYPE Y) 160 EΑ \$1.50 \$240.00 \$4.20 \$672.00 (\$2.70) -64.3% PAVEMENT MARKER (TYPE I-C) 3,000 537.6 EΑ \$3.40 \$4.00 \$12,000.00 \$10,200.00 \$0.60 17.6% 3.000 EΑ 537.8 PAVEMENT MARKER (TYPE II A-A) \$4.00 \$12,000.00 \$3.40 \$10.200.00 \$0.60 17.6% 537.9 PAVEMENT MARKER (TYPE II C-R) 500 EΑ \$4.00 \$2,000.00 \$3.60 \$1,800.00 \$0.40 11.1% 556.1 CAST IN PLACE DETECTABLE WARNING SURFACE TILES 50 EΑ \$100.00 \$5,000,00 \$130.00 \$6.500.00 (\$30.00) 23.1% 624.2 GROUND BOXES TYPE B (122322) 10 EΑ \$2,000,00 \$210.00 \$2,100,00

BID TABULATION Project: 2017 Asphalt Overlay Package 3  Bid Opening: Tuesday, September 6, 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					on of Texas, Inc. Sprawls Rd. , TX 78219 11-6785 DNSIVE BIDDER	Engineer's	s Estimate	Unit Price Comparison		
ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	DELTA	% DELTA	
712	JOINT AND CRACK SEALING	6,000	LB	\$3.00	\$18,000.00	\$3.60	\$21,600.00	(\$0.60)	-16.7%	
798	ASPHALT CONCRETE CUSHION SPEED HUMPS, TYPE 3	40	EA	\$1,000.00	\$40,000.00	\$2,400.00	\$96,000.00	(\$1,400.00)	-58.3%	
SUP 1	DOOR HANGERS	1	LS	\$750.00	\$750.00	\$1,000.00	\$1,000.00	(\$250.00)	-25.0%	
SUP 2	POLICE OFFICER	1,250	HR	\$40.00	\$50,000.00	\$47.00	\$58,750.00	(\$7.00)	-14.9%	
SUP 3	RAILROAD INSURANCE AND PERMIT	1	LS	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$0.00	0.0%	
SUP 4	LAPTOP AND INTERNET ACCESS	1	LS	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$0.00	0.0%	
SUP 5	TCI AT WORK P ROJECT SIGN	30	EA	\$200.00	\$6,000.00	\$250.00	\$7,500.00	(\$50.00)	-20.0%	
SUP 6	PORTABLE CHANGEABLE MESSAGE SIGN (ELECTRONIC MESSAGE BOARD)	20	MO	\$2,000.00	\$40,000.00	\$2,100.00	\$42,000.00	(\$100.00)	-4.8%	
SUP 7	ADDITIONAL MOBILIZATION	10	EA	\$1,000.00	\$10,000.00	\$2,600.00	\$26,000.00	(\$1,600.00)	-61.5%	
	TOTAL COS		\$8,022,933.50		\$9,580,659.00					
826	SAWS VALVE BOX ADJUSTMENT	550	EA	\$200.00	\$110,000.00	\$205.00	\$112,750.00	(\$5.00)	-2.4%	
826A	VALVE BOX LOCATE AND ADJUSTMENT (SAWS)	15	EA	\$50.00	\$750.00	\$105.00	\$1,575.00	(\$55.00)	-52.4%	
	TOTAL SAWS WATE		\$110,750.00		\$114,325.00					
851	ADJUSTING EXISTING MANHOLES (SAWS)	400	EA	\$425.00	\$170,000.00	\$400.00	\$160,000.00	\$25.00	6.3%	
851A	LOCATING AND ADJUSTING EXISTING MANHOLES (SAWS)	15	EA	\$50.00	\$750.00	\$200.00	\$3,000.00	(\$150.00)	-75.0%	
	TOTAL SAWS SEWE		\$170,750.00		\$163,000.00					
	TOTAL SAW	S BID ITEMS:			\$281,500.00		\$277,325.00			
	ADJUSTING EXISTING MANHOLE (CPS ENERGY)	5 200	EA EA	\$600.00	\$3,000.00	\$205.00	\$1,025.00	\$395.00	192.7%	
512.3A	ADJUSTING EXISTING VALVE BOX (CPS ENERGY)	\$200.00	\$40,000.00	\$205.00	\$41,000.00	(\$5.00)	-2.4%			
	TOTAL CPS ENERG		\$43,000.00		\$42,025.00					
	TC		\$8,347,433.50		\$9,900,009.00					