



<b>BID TABULATION</b> Project: 2017 Asphalt Overlay Package 2			<b>J&amp;P Paving Co., Inc.</b> 5002 Sinclair Rd. San Antonio, TX 78222 210-648-4708		<b>Engineer's Estimate</b>		<b>Unit Price Comparison</b>	
Bid Opening: Tuesday, August 30, 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			<b>LOWEST RESPONSIVE BIDDER</b>					

ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	DELTA	% DELTA
<b>BASE BID</b>									
103.1	REMOVE CONCRETE CURB	2,000	LF	\$1.87	\$3,740.00	\$1.60	\$3,200.00	\$0.27	16.9%
103.3	REMOVE SIDEWALKS AND DRIVEWAYS	12,500	SF	\$1.45	\$18,125.00	\$1.50	\$18,750.00	(\$0.05)	-3.3%
203	TACK COAT	2,500	GAL	\$3.00	\$7,500.00	\$3.60	\$9,000.00	(\$0.60)	-16.7%
205.4A	HOT MIX ASPHALTIC PAVEMENT TYPE D (2" THICK) (PG 64-22)	20,900	TON	\$68.08	\$1,422,872.00	\$74.00	\$1,546,600.00	(\$5.92)	-8.0%
205.4B	HOT MIX ASPHALTIC PAVEMENT TYPE D (LEVEL-UP)	750	TON	\$67.96	\$50,970.00	\$76.00	\$57,000.00	(\$8.04)	-10.6%
208.1	SALVAGING, HAULING & STOCKPILING RECLAIMABLE ASPH. PVMT (2")	137,650	SY	\$3.00	\$412,950.00	\$2.50	\$344,125.00	\$0.50	20.0%
230.3	REPLACING BASE & PVMT WITH TYPE B PVMT (6" COMPACTED DEPTH)	10,000	TON	\$82.19	\$821,900.00	\$92.00	\$920,000.00	(\$9.81)	-10.7%
230.3	REPLACING BASE & PVMT WITH TYPE B PVMT (12" COMPACTED DEPTH)	400	TON	\$85.00	\$34,000.00	\$78.00	\$31,200.00	\$7.00	9.0%
250	SEAL COAT	188,500	SY	\$1.57	\$295,945.00	\$1.60	\$301,600.00	(\$0.03)	-1.9%
438	CLEANING EXISTING JOINTS	250	LF	\$1.00	\$250.00	\$12.00	\$3,000.00	(\$11.00)	-91.7%
454	HEADER TYPE EXPANSION JOINT SEALANT	250	LF	\$1.00	\$250.00	\$37.00	\$9,250.00	(\$36.00)	-97.3%
500	CONCRETE CURB, GUTTER, AND CONCRETE CURB AND GUTTER	2,000	LF	\$12.00	\$24,000.00	\$13.00	\$26,000.00	(\$1.00)	-7.7%
502.1	CONCRETE SIDEWALKS	900	SY	\$38.00	\$34,200.00	\$40.00	\$36,000.00	(\$2.00)	-5.0%
502.1A	CURB RAMPS	240	EA	\$1,200.00	\$288,000.00	\$1,150.00	\$276,000.00	\$50.00	4.3%
503.1	PORTLAND CEMENT CONCRETE DRIVEWAYS	700	SY	\$43.39	\$30,373.00	\$43.00	\$30,100.00	\$0.39	0.9%
512.1	ADJUSTING EXISTING MANHOLES (STORM SEWER)	20	EA	\$313.98	\$6,279.60	\$365.00	\$7,300.00	(\$51.02)	-14.0%
512.1B	ADJUSTING EXISTING MANHOLES (AT&T)	10	EA	\$312.00	\$3,120.00	\$400.00	\$4,000.00	(\$88.00)	-22.0%
515.1	TOPSOIL	400	CY	\$20.00	\$8,000.00	\$22.00	\$8,800.00	(\$2.00)	-9.1%
516.1	SODDING	1,500	SY	\$5.16	\$7,740.00	\$6.00	\$9,000.00	(\$0.84)	-14.0%
533-A	ELIM EXIST PVMT MRK AND RAISED MARKERS (4")	300	LF	\$0.30	\$90.00	\$1.00	\$300.00	(\$0.70)	-70.0%
533-B	ELIM EXIST PVMT MRK AND RAISED MARKERS (8")	200	LF	\$0.30	\$60.00	\$2.20	\$440.00	(\$1.90)	-86.4%
533-C	ELIM EXIST PVMT MRK AND RAISED MARKERS (12")	200	LF	\$0.50	\$100.00	\$2.60	\$520.00	(\$2.10)	-80.8%
533-D	ELIM EXIST PVMT MRK AND RAISED MARKERS (24")	200	LF	\$0.50	\$100.00	\$3.70	\$740.00	(\$3.20)	-86.5%
533-E	ELIM EXIST PVMT MRK AND RAISED MARKERS (SYMBOL)	5	EA	\$2.00	\$10.00	\$75.00	\$375.00	(\$73.00)	-97.3%
533-F	ELIM EXIST PVMT MRK AND RAISED MARKERS (WORD)	5	EA	\$2.00	\$10.00	\$75.00	\$375.00	(\$73.00)	-97.3%
533-G	ELIM EXIST PVMT MRK AND RAISED MARKERS (RR-XING)	5	EA	\$80.00	\$400.00	\$160.00	\$800.00	(\$80.00)	-50.0%
535.1	4" WIDE YELLOW LINE	25,000	LF	\$0.35	\$8,750.00	\$0.50	\$12,500.00	(\$0.15)	-30.0%
535.2	4" WIDE WHITE LINE	35,000	LF	\$0.35	\$12,250.00	\$0.50	\$17,500.00	(\$0.15)	-30.0%
535.4	8" SOLID WHITE LINE	4,000	LF	\$0.78	\$3,120.00	\$1.20	\$4,800.00	(\$0.42)	-35.0%
535.5	12" WIDE WHITE LINE	750	LF	\$2.45	\$1,837.50	\$3.70	\$2,775.00	(\$1.25)	-33.8%
535.7	24" WIDE WHITE LINE	2,250	LF	\$5.25	\$11,812.50	\$6.20	\$13,950.00	(\$0.95)	-15.3%
535.12	WORD "ONLY"	10	EA	\$101.85	\$1,018.50	\$125.00	\$1,250.00	(\$23.15)	-18.5%
535.14	RAILROAD CROSSING SYMBOL	5	EA	\$460.00	\$2,300.00	\$535.00	\$2,675.00	(\$75.00)	-14.0%
535.16	STRAIGHT WHITE ARROW BICYCLE FACILITY	10	EA	\$105.00	\$1,050.00	\$105.00	\$1,050.00	\$0.00	0.0%
535.17	BICYCLE RIDER SYMBOL	15	EA	\$250.00	\$3,750.00	\$270.00	\$4,050.00	(\$20.00)	-7.4%
535.22	WHITE SHARROW (BIKE SHARED LANE)	15	EA	\$113.00	\$1,695.00	\$220.00	\$3,300.00	(\$107.00)	-48.6%
535.23	WHITE ARROW (LEFT/RIGHT/STRAIGHT)	35	EA	\$87.15	\$3,050.25	\$115.00	\$4,025.00	(\$27.85)	-24.2%
537.1	TRAFFIC BUTTON (TYPE W)	150	EA	\$5.00	\$750.00	\$4.00	\$600.00	\$1.00	25.0%
537.2	TRAFFIC BUTTON (TYPE Y)	150	EA	\$5.00	\$750.00	\$4.00	\$600.00	\$1.00	25.0%
537.6	PAVEMENT MARKER (TYPE I-C)	1,500	EA	\$3.50	\$5,250.00	\$4.50	\$6,750.00	(\$1.00)	-22.2%
537.8	PAVEMENT MARKER (TYPE II A-A)	1,250	EA	\$3.33	\$4,162.50	\$4.50	\$5,625.00	(\$1.17)	-26.0%
537.9	PAVEMENT MARKER (TYPE II C-R)	400	EA	\$3.33	\$1,332.00	\$4.50	\$1,800.00	(\$1.17)	-26.0%
556.1	CAST IN PLACE DETECTABLE WARNING SURFACE TILES	30	EA	\$150.00	\$4,500.00	\$175.00	\$5,250.00	(\$25.00)	-14.3%
624.2	GROUND BOXES TYPE B (122322)	5	EA	\$100.00	\$500.00	\$200.00	\$1,000.00	(\$100.00)	-50.0%
712	JOINT AND CRACK SEALING	4,000	LB	\$2.90	\$11,600.00	\$3.50	\$14,000.00	(\$0.60)	-17.1%
798	ASPHALT CONCRETE CUSHION SPEED HUMPS, TYPE 3	30	EA	\$2,500.00	\$75,000.00	\$2,400.00	\$72,000.00	\$100.00	4.2%
SUP 1	DOOR HANGERS	1	LS	\$800.00	\$800.00	\$1,000.00	\$1,000.00	(\$200.00)	-20.0%
SUP 2	POLICE OFFICER	400	HR	\$40.00	\$16,000.00	\$45.00	\$18,000.00	(\$5.00)	-11.1%
SUP 3	RAILROAD INSURANCE AND PERMIT	1	LS	\$2,500.00	\$2,500.00	\$5,000.00	\$5,000.00	(\$2,500.00)	-50.0%
SUP 4	LAPTOP AND INTERNET ACCESS	1	LS	\$1,000.00	\$1,000.00	\$1,500.00	\$1,500.00	(\$500.00)	-33.3%
SUP 5	TCI AT WORK PROJECT SIGN	20	EA	\$100.00	\$2,000.00	\$150.00	\$3,000.00	(\$50.00)	-33.3%
SUP 6	PORTABLE CHANGEABLE MESSAGE SIGN (ELECTRONIC MESSAGE BOARD)	10	MO	\$1,800.00	\$18,000.00	\$2,000.00	\$20,000.00	(\$200.00)	-10.0%
SUP 7	ADDITIONAL MOBILIZATION	5	EA	\$1,500.00	\$7,500.00	\$1,700.00	\$8,500.00	(\$200.00)	-11.8%
<b>TOTAL COSA BID ITEMS:</b>					\$3,673,262.85		\$3,876,975.00		
826	SAWS VALVE BOX ADJUSTMENT	225	EA	\$200.00	\$45,000.00	\$185.00	\$41,625.00	\$15.00	8.1%
826A	VALVE BOX LOCATE AND ADJUSTMENT (SAWS)	10	EA	\$50.00	\$500.00	\$100.00	\$1,000.00	(\$50.00)	-50.0%
<b>TOTAL SAWS WATER BID ITEMS:</b>					\$45,500.00		\$42,625.00		
851	ADJUSTING EXISTING MANHOLES (SAWS)	175	EA	\$300.00	\$52,500.00	\$400.00	\$70,000.00	(\$100.00)	-25.0%
851A	LOCATING AND ADJUSTING EXISTING MANHOLES (SAWS)	10	EA	\$50.00	\$500.00	\$200.00	\$2,000.00	(\$150.00)	-75.0%
<b>TOTAL SAWS SEWER BID ITEMS:</b>					\$53,000.00		\$72,000.00		
<b>TOTAL SAWS BID ITEMS:</b>					\$98,500.00		\$114,625.00		
512.1A	ADJUSTING EXISTING MANHOLE (CPS ENERGY)	2	EA	\$300.00	\$600.00	\$700.00	\$1,400.00	(\$400.00)	-57.1%
512.3A	ADJUSTING EXISTING VALVE BOX (CPS ENERGY)	35	EA	\$200.00	\$7,000.00	\$200.00	\$7,000.00	\$0.00	0.0%
<b>TOTAL CPS ENERGY BIT ITEMS:</b>					\$7,600.00		\$8,400.00		
<b>TOTAL BASE BID:</b>					\$3,779,362.85		\$4,000,000.00		