

September 20, 2016

Mr. Dean Bayer, PE Construction Group Project Manager City of San Antonio – TCI Department 114 W. Commerce, 9th Floor San Antonio, TX 78205

Re: 2017 Asphalt Overlay Contract Package 4 – Award Recommendation Letter

Dear Mr. Bayer:

On September 13, 2016, contractor bid proposals for the referenced project were opened and read aloud. Five bid proposals were submitted with the bid by Lone Star Paving deemed non-responsive by the City of San Antonio.

The lowest responsive bidder for this contract is J&P Paving, Inc. with a total base bid of \$3,769,450.25. J&P Paving is headquartered in San Antonio, TX and has done a significant amount of asphalt overlay related projects for the City of San Antonio and others in the surrounding area. J&P Paving has been awarded similar contracts in recent years and the City of San Antonio has been pleased with their work. Due to no knowledge of poor performance which would exclude J&P Paving from being recommended for award, LAN recommends the award of this contract to J&P Paving, Inc. Below is a listing of the contractors who bid on this contract and their total base bids:

J&P Paving, Inc.
 Clark Construction of Texas, Inc.
 San Antonio Constructors, Ltd.
 Austin Materials, LLC.
 \$3,769,450.25
 \$3,911,982.00
 \$3,977,900.00
 \$4,387,255.00

5. Asphalt Inc., D.B.A. Lone Star Paving \$3,739,037.00 (NON-RESPONSIVE)

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 6.0% below the responsive contractor's bid proposal average and 5.8% below the Engineers Estimate.

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

Respectfully,

Stephen Aniol, P.E. Project Manager

Cc: Juan Romero

BID TABULATION Project: 2017 Asphalt Overlay Contract Package 4 Bid Opening: Tuesday, September 13, 2016 Owner: City of San Antonio Department of Transportation & Capital Improvements Engineer: Lockwood, Andrews & Newnam, Inc.				J&P Paving Co., Inc. 5002 Sinclair Rd. San Antonio, TX 78222 210-648-4708		Clark Construction of Texas, Inc. 5140 Gibb Sprawls Rd. San Antonio, TX 78219 210-661-6785		San Antonio Constructors, Ltd. P.O. Box 682008 San Antonio, TX 78268 210-681-0211		Austin Materials, LLC 105 Nell Deane Blvd. Schertz, TX 78154 210-531-0200		Aspahlt Inc. DBA, Lone Star Paving 4310 Jung San Antonio, TX 78247		Engineer's Estimate		Contractor Average	
10101 Reunion Place, Suite 200, San Antonio, Texas 78216-4165 (210) 499-5082 LAN Project No.: 120-11729-020			LOWEST RESPONSIVE BIDDER		<u>.</u>				1		210-323-9973						
ITEM 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	2,000	LF	\$1.50	\$3,000.00	\$1.25	\$2,500.00	\$2.00	\$4,000.00	\$6.00	\$12,000.00	\$8.00	\$16,000.00	\$1.60	\$3,200.00	\$2.69	\$5,375.00	
103.1 REMOVE CONCRETE CORD	12,500	SF	\$1.50 \$1.45	\$3,000.00	\$1.25	\$2,500.00	\$2.00 \$2.00	\$4,000.00	\$6.00 \$1.50	\$12,000.00	\$8.00 \$4.00	\$16,000.00	\$1.60 \$1.50	\$3,200.00	\$2.69 \$1.49	\$5,375.00 \$18,593.75	
203 TACK COAT	2,500	GAL	\$3.00	\$7,500.00	\$3.00	\$7,500.00	\$4.50	\$11,250.00	\$3.50	\$8,750.00	\$3.00	\$7,500.00	\$3.60	\$9,000.00	\$3.50	\$8,750.00	
205.4A HOT MIX ASPHALTIC PAVEMENT TYPE D (2" THICK) (PG 64-22)	20,850	TON	\$68.08	\$1,419,468.00	\$71.67	\$1,494,319.50	\$74.00	\$1,542,900.00	\$77.50	\$1,615,875.00	\$68.00		\$74.00	\$1,542,900.00	\$72.81	\$1,518,140.63	
205.4B HOT MIX ASPHALTIC PAVEMENT TYPE D (LEVEL-UP)	750	TON	\$67.96	\$50,970.00	\$78.85	\$59,137.50	\$85.00	\$63,750.00	\$87.00	\$65,250.00	\$70.00	\$52,500.00	\$76.00	\$57,000.00	\$79.70	\$59,776.88	
208.1 SALVAGING, HAULING & STOCKPILING RECLAIMABLE ASPH. PVM'T (2")	138,200	SY	\$2.95	\$407,690.00	\$1.25	\$172,750.00	\$3.00	\$414,600.00	\$3.00	\$414,600.00	\$2.00	\$276,400.00	\$2.50	\$345,500.00	\$2.55	\$352,410.00	
230.3A REPLACING BASE & PVMT WITH TYPE B PVMT (6" COMPACTED DEPTH) 230.3B REPLACING BASE & PVMT WITH TYPE B PVMT (12" COMPACTED DEPTH)	10,000 400	TON TON	\$82.19	\$821,900.00	\$106.50	\$1,065,000.00	\$83.00	\$830,000.00	\$97.00	\$970,000.00	\$75.00	\$750,000.00	\$92.00	\$920,000.00	\$92.17	\$921,725.00	
230.3B REPLACING BASE & PVMT WITH TYPE B PVMT (12" COMPACTED DEPTH) 250 SEAL COAT	190,000	SY	\$83.94 \$1.57	\$33,576.00 \$298,300.00	\$156.50 \$1.26	\$62,600.00 \$239,400.00	\$78.00 \$1.80	\$31,200.00 \$342,000.00	\$99.80 \$2.03	\$39,920.00 \$385,700.00	\$75.00 \$1.50	\$30,000.00 \$285,000.00	\$78.00 \$1.60	\$31,200.00 \$304,000.00	\$104.56 \$1.67	\$41,824.00 \$316,350.00	
438 CLEANING EXISTING JOINTS	250	LF	\$1.00	\$250.00	\$15.00	\$3,750.00	\$16.00	\$4,000.00	\$5.00	\$1,250.00	\$5.00	\$1,250.00	\$1.00	\$3,000.00	\$9.25	\$2,312.50	
454 HEADER TYPE EXPANSION JOINT SEALANT	250	LF	\$1.00	\$250.00	\$52.00	\$13,000.00	\$54.00	\$13,500.00	\$187.00	\$46,750.00	\$175.00	\$43,750.00	\$37.00	\$9,250.00	\$73.50	\$18,375.00	
500 CONCRETE CURB, GUTTER, AND CONCRETE CURB AND GUTTER	2,000	LF	\$12.00	\$24,000.00	\$14.00	\$28,000.00	\$14.00	\$28,000.00	\$18.00	\$36,000.00	\$40.00	\$80,000.00	\$13.00	\$26,000.00	\$14.50	\$29,000.00	
502.1 CONCRETE SIDEWALKS	900	SY	\$38.00	\$34,200.00	\$40.50	\$36,450.00	\$42.00	\$37,800.00	\$40.00	\$36,000.00	\$45.00	\$40,500.00	\$40.00	\$36,000.00	\$40.13	\$36,112.50	
502.1A CURB RAMPS	240	EA	\$1,200.00	\$288,000.00	\$1,100.00	\$264,000.00	\$1,100.00	\$264,000.00	\$800.00	\$192,000.00	\$800.00	\$192,000.00	\$1,150.00	\$276,000.00	\$1,050.00	\$252,000.00	
503.1 PORTLAND CEMENT CONCRETE DRIVEWAYS 512.1 ADJUSTING EXISTING MANHOLES (STORM SEWER)	700 20	SY EA	\$43.39 \$300.00	\$30,373.00 \$6,000.00	\$44.00 \$425.00	\$30,800.00 \$8,500.00	\$46.00 \$400.00	\$32,200.00 \$8,000.00	\$50.00 \$625.00	\$35,000.00 \$12,500.00	\$25.00 \$550.00	\$17,500.00 \$11,000.00	\$43.00 \$365.00	\$30,100.00 \$7,300.00	\$45.85 \$437.50	\$32,093.25 \$8,750.00	
512.1B ADJUSTING EXISTING MANHOLES (STORM SEWER)	10	EA	\$300.00	\$6,000.00	\$425.00 \$600.00	\$8,500.00	\$400.00 \$400.00	\$8,000.00	\$625.00 \$625.00	\$12,500.00 \$6,250.00	\$550.00 \$650.00	\$11,000.00 \$6,500.00	\$365.00 \$400.00	\$4,000.00	\$437.50 \$481.25	\$8,750.00 \$4,812.50	
515.1 TOPSOIL	400	CY	\$20.00	\$8,000.00	\$30.00	\$12,000.00	\$20.00	\$8,000.00	\$40.00	\$16,000.00	\$40.00	\$16,000.00	\$22.00	\$8,800.00	\$27.50	\$11,000.00	
516.1 SODDING	1,500	SY	\$5.00	\$7,500.00	\$7.00	\$10,500.00	\$5.00	\$7,500.00	\$8.50	\$12,750.00	\$5.50	\$8,250.00	\$6.00	\$9,000.00	\$6.38	\$9,562.50	
533-A ELIM EXIST PVMT MRK AND RAISED MARKERS (4")	300	LF	\$0.30	\$90.00	\$1.00	\$300.00	\$2.00	\$600.00	\$0.55	\$165.00	\$0.50	\$150.00	\$1.00	\$300.00	\$0.96	\$288.75	
533-B ELIM EXIST PVMT MRK AND RAISED MARKERS (8")	200	LF	\$0.30	\$60.00	\$2.00	\$400.00	\$4.00	\$800.00	\$1.25	\$250.00	\$1.20	\$240.00	\$2.20	\$440.00	\$1.89	\$377.50	
533-C ELIM EXIST PVMT MRK AND RAISED MARKERS (12") 533-D ELIM EXIST PVMT MRK AND RAISED MARKERS (24")	200	LF LF	\$0.50	\$100.00	\$3.00	\$600.00	\$4.00	\$800.00	\$2.25	\$450.00	\$2.25	\$450.00	\$2.60	\$520.00	\$2.44	\$487.50	
533-E ELIM EXIST PVMT MRK AND RAISED MARKERS (SYMBOL)	5	EA	\$0.50 \$2.00	\$100.00 \$10.00	\$4.00 \$85.00	\$800.00 \$425.00	\$5.00 \$75.00	\$1,000.00 \$375.00	\$3.50 \$65.00	\$700.00 \$325.00	\$3.40 \$65.00	\$680.00 \$325.00	\$3.70 \$75.00	\$740.00 \$375.00	\$3.25 \$56.75	\$650.00 \$283.75	
533-F ELIM EXIST PVMT MRK AND RAISED MARKERS (WORD)	5	EA	\$2.00	\$10.00	\$85.00	\$425.00	\$80.00	\$400.00	\$65.00	\$325.00	\$65.00	\$325.00	\$75.00 \$75.00	\$375.00	\$58.00	\$290.00	
533-G ELIM EXIST PVMT MRK AND RAISED MARKERS (RR-XING)	5	EA	\$80.00	\$400.00	\$200.00	\$1,000.00	\$80.00	\$400.00	\$175.00	\$875.00	\$65.00	\$325.00	\$160.00	\$800.00	\$133.75	\$668.75	
535.1 4" WIDE YELLOW LINE	25,000	LF	\$0.35	\$8,750.00	\$0.35	\$8,750.00	\$0.30	\$7,500.00	\$0.35	\$8,750.00	\$0.33	\$8,250.00	\$0.50	\$12,500.00	\$0.34	\$8,437.50	
535.2 4" WIDE WHITE LINE	35,000	LF	\$0.35	\$12,250.00	\$0.35	\$12,250.00	\$0.30	\$10,500.00	\$0.35	\$12,250.00	\$0.33	\$11,550.00	\$0.50	\$17,500.00	\$0.34	\$11,812.50	
535.4 8" SOLID WHITE LINE	4,000	LF	\$0.78	\$3,120.00	\$0.95	\$3,800.00	\$2.00	\$8,000.00	\$0.75	\$3,000.00	\$0.74	\$2,960.00	\$1.20	\$4,800.00	\$1.12	\$4,480.00	
535.5 12" WIDE WHITE LINE 535.7 24" WIDE WHITE LINE	750 2,250	LF LF	\$2.45 \$5.25	\$1,837.50 \$11,812.50	\$3.50 \$6.00	\$2,625.00 \$13,500.00	\$6.00 \$8.00	\$4,500.00 \$18,000.00	\$2.50 \$5.00	\$1,875.00 \$11,250.00	\$2.33 \$5.00	\$1,747.50 \$11,250.00	\$3.70 \$6.20	\$2,775.00 \$13,950.00	\$3.61 \$6.06	\$2,709.38 \$13,640.63	
535.12 WORD "ONLY"	10	EA	\$5.25 \$101.85	\$1,018.50	\$125.00	\$1,250.00	\$110.00	\$1,100.00	\$100.00	\$1,230.00	\$97.00	\$11,230.00	\$125.00	\$1,250.00	\$109.21	\$1,092.13	
535.14 RAILROAD CROSSING SYMBOL	5	EA	\$460.00	\$2,300.00	\$575.00	\$2,875.00	\$465.00	\$2,325.00	\$490.00	\$2,450.00	\$450.00	\$2,250.00	\$535.00	\$2,675.00	\$497.50	\$2,487.50	
535.16 STRAIGHT WHITE ARROW BICYCLE FACILITY	10	EA	\$105.00	\$1,050.00	\$80.00	\$800.00	\$110.00	\$1,100.00	\$105.00	\$1,050.00	\$95.00	\$950.00	\$105.00	\$1,050.00	\$100.00	\$1,000.00	
535.17 BICYCLE RIDER SYMBOL	15	EA	\$250.00	\$3,750.00	\$120.00	\$1,800.00	\$200.00	\$3,000.00	\$255.00	\$3,825.00	\$250.00	\$3,750.00	\$270.00	\$4,050.00	\$206.25	\$3,093.75	
535.22 WHITE SHARROW (BIKE SHARED LANE)	15	EA	\$113.00	\$1,695.00	\$165.00	\$2,475.00	\$80.00	\$1,200.00	\$115.00	\$1,725.00	\$105.00	\$1,575.00	\$220.00	\$3,300.00	\$118.25	\$1,773.75	
535.23 WHITE ARROW (LEFT/RIGHT/STRAIGHT) 537.1 TRAFFIC BUTTON (TYPE W)	35 150	EA EA	\$87.15 \$5.00	\$3,050.25	\$105.00 \$1.50	\$3,675.00	\$110.00	\$3,850.00	\$85.00	\$2,975.00	\$80.00	\$2,800.00	\$115.00 \$4.00	\$4,025.00	\$96.79 \$4.19	\$3,387.56 \$628.13	
537.2 TRAFFIC BUTTON (TYPE Y)	150	EA	\$5.00 \$5.00	\$750.00 \$750.00	\$1.50 \$1.50	\$225.00 \$225.00	\$5.00 \$5.00	\$750.00 \$750.00	\$5.25 \$5.25	\$787.50 \$787.50	\$5.00 \$5.00	\$750.00 \$750.00	\$4.00	\$600.00 \$600.00	\$4.19	\$628.13	
537.6 PAVEMENT MARKER (TYPE I-C)	1,500	EA	\$3.50	\$5,250.00	\$5.00	\$7,500.00	\$4.00	\$6,000.00	\$3.40	\$5,100.00	\$3.33	·	\$4.50	\$6,750.00	\$3.98	\$5,962.50	
537.8 PAVEMENT MARKER (TYPE II A-A)	1,250	EA	\$3.33	\$4,162.50	\$4.00	\$5,000.00	\$3.00	\$3,750.00	\$3.40	\$4,250.00	\$3.33	\$4,162.50	\$4.50	\$5,625.00	\$3.43	\$4,290.63	
537.9 PAVEMENT MARKER (TYPE II C-R)	400	EA	\$3.33	\$1,332.00	\$5.00	\$2,000.00	\$3.00	\$1,200.00	\$3.40	\$1,360.00	\$3.33	, ,	\$4.50	\$1,800.00	\$3.68	\$1,473.00	
556.1 CAST IN PLACE DETECTABLE WARNING SURFACE TILES	30	EA	\$150.00	\$4,500.00	\$100.00	\$3,000.00	\$260.00	\$7,800.00	\$625.00	\$18,750.00	\$200.00	\$6,000.00	\$175.00	\$5,250.00	\$283.75	\$8,512.50	
624.2 GROUND BOXES TYPE B (122322) 712 JOINT AND CRACK SEALING	5 4,000	EA LB	\$100.00	\$500.00	\$200.00 \$3.00	\$1,000.00 \$12,000.00	\$200.00 \$3.50	\$1,000.00	\$1,250.00 \$8.00	\$6,250.00 \$32.000.00	\$1,500.00 \$12.00	\$7,500.00	\$200.00 \$3.50	\$1,000.00 \$14.000.00	\$437.50 \$4.35	\$2,187.50	
798 ASPHALT CONCRETE CUSHION SPEED HUMPS, TYPE 3	30	EA	\$2.90 \$2.500.00	\$11,600.00 \$75,000.00	\$3.00	\$12,000.00 \$112,500.00	\$3.50 \$1,800.00	\$14,000.00 \$54,000.00	\$8.00 \$1,800.00	\$32,000.00 \$54.000.00	\$12.00 \$650.00	\$48,000.00 \$19,500.00	\$3.50	\$14,000.00	\$4.35 \$2,462.50	\$17,400.00 \$73,875.00	
SUP 1 DOOR HANGERS	1	LS	\$800.00	\$800.00	\$1,500.00	\$1,500.00	\$1,000.00	\$1,000.00	\$5,000.00	\$5,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$2,075.00	\$2,075.00	
SUP 2 POLICE OFFICER	400	HR	\$40.00	\$16,000.00	\$40.00	\$16,000.00	\$40.00	\$16,000.00	\$45.00	\$18,000.00	\$45.00	\$18,000.00	\$45.00	\$18,000.00	\$41.25	\$16,500.00	
SUP 3 RAILROAD INSURANCE AND PERMIT	1	LS	\$2,500.00	\$2,500.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$4,375.00	\$4,375.00	
SUP 4 LAPTOP AND INTERNET ACCESS	1	LS	\$1,000.00	\$1,000.00	\$2,000.00	\$2,000.00	\$1,250.00	\$1,250.00	\$2,185.00	\$2,185.00	\$500.00	\$500.00	\$1,500.00	\$1,500.00	\$1,608.75	\$1,608.75	
SUP 5 TCI AT WORK P ROJECT SIGN SUP 6 PORTABLE CHANGEABLE MESSAGE SIGN (ELECTRONIC MESSAGE BOARD)	20 10	EA MO	\$10.00	\$200.00	\$200.00	\$4,000.00	\$125.00	\$2,500.00	\$250.00	\$5,000.00	\$175.00	\$3,500.00	\$150.00	\$3,000.00	\$146.25	\$2,925.00	
SUP 6 PORTABLE CHANGEABLE MESSAGE SIGN (ELECTRONIC MESSAGE BOARD) SUP 7 ADDITIONAL MOBILIZATION	10 5	EA EA	\$1,800.00 \$1,500.00	\$18,000.00 \$7,500.00	\$2,000.00 \$1,000.00	\$20,000.00 \$5,000.00	\$1,600.00 \$2,000.00	\$16,000.00 \$10,000.00	\$1,800.00 \$4,960.00	\$18,000.00 \$24,800.00	\$200.00 \$2,000.00	\$2,000.00 \$10,000.00	\$2,000.00 \$1,700.00	\$20,000.00 \$8,500.00	\$1,800.00 \$2,365.00	\$18,000.00 \$11,825.00	
	A BID ITEMS:		φ1,500.00	\$3,663,350.25	φ1,000.00	\$3,783,407.00	φ2,000.00	\$3,878,150.00	φ+,συυ.υυ	\$4,179,855.00	φ2,000.00	\$3,485,487.00	φ1,700.00	\$3,877,050.00	φ2,303.00	\$3,876,190.56	
826 SAWS VALVE BOX ADJUSTMENT	225	EA	\$200.00	\$45,000.00	\$200.00	\$45,000.00	\$120.00	\$27,000.00	\$425.00	\$95,625.00	\$550.00	\$123,750.00	\$185.00	\$41,625.00	\$236.25	\$53,156.2	
826A VALVE BOX LOCATE AND ADJUSTMENT (SAWS)	10	EA	\$50.00	\$500.00	\$50.00	\$500.00	\$125.00	\$1,250.00	\$675.00	\$6,750.00	\$650.00	\$6,500.00	\$100.00	\$1,000.00	\$225.00	\$2,250.00	
TOTAL SAWS WATE	R BID ITEMS:			\$45,500.00		\$45,500.00		\$28,250.00		\$102,375.00		\$130,250.00		\$42,625.00		\$55,406.25	
054 AD HISTING EVICTING MANHOLES (CAMPO)	175	F.*															
851 ADJUSTING EXISTING MANHOLES (SAWS) 851A LOCATING AND ADJUSTING EXISTING MANHOLES (SAWS)	175 10	EA EA	\$300.00 \$50.00	\$52,500.00 \$500.00	\$425.00 \$50.00	\$74,375.00 \$500.00	\$350.00 \$400.00	\$61,250.00 \$4,000.00	\$425.00 \$850.00	\$74,375.00 \$8,500.00	\$550.00 \$650.00	\$96,250.00 \$6,500.00	\$400.00 \$200.00	\$70,000.00 \$2,000.00	\$375.00 \$337.50	\$65,625.00 \$3,375.00	
TOTAL SAWS SEWE			φου.υυ	\$53,000.00	φ50.00	\$74,875.00	φ400.00	\$65,250.00	φουυ.υυ	\$82,875.00	φυου.00	\$102,750.00	φ200.00	\$2,000.00	φοστ.50	\$69,000.0	
				+ 20,000.00		Ţ,O.O.O		200,200.00		Ţ02,010.00		Ţ.02,.00.00		Ţ. <u>Z</u> , 300.00		\$55,000.00	
TOTAL SAW	S BID ITEMS:			\$98,500.00		\$120,375.00		\$93,500.00		\$185,250.00		\$233,000.00		\$114,625.00		\$124,406.2	
512.1A ADJUSTING EXISTING MANHOLE (CPS ENERGY)	2	EA	\$300.00	\$600.00	\$600.00	\$1,200.00	\$500.00	\$1,000.00	\$3,200.00	\$6,400.00	\$650.00	\$1,300.00	\$700.00	\$1,400.00	\$1,150.00	\$2,300.0	
512.3A ADJUSTING EXISTING VALVE BOX (CPS ENERGY)	35	EA	\$200.00	\$7,000.00	\$200.00	\$7,000.00	\$150.00	\$5,250.00	\$450.00	\$15,750.00	\$550.00	\$19,250.00	\$200.00	\$7,000.00	\$250.00	\$8,750.0	
TOTAL CPS ENERG	Y BIT ITEMS:		1	\$7,600.00		\$8,200.00	_	\$6,250.00		\$22,150.00		\$20,550.00		\$8,400.00		\$11,050.0	
	AL DAGE 5:-		1	¢2 700 450 05		#2 044 000 0°	 	62.677.655.65		64 207 077 077		62 700 607 07		£4.000.0== 0°		64.044.010	
	AL BASE BID	1		\$3,769,450.25		\$3,911,982.00		\$3,977,900.00		\$4,387,255.00	<u> </u>	\$3,739,037.00		\$4,000,075.00		\$4,011,646.81	

	ILATION 17 Asphalt Overlay Package 4 ng: Tuesday, September 13, 2016	J&P Pavin 5002 Sin		Engineer's	s Estimate	Unit Price Comparison			
Owner: Cit Engineer: Loc	ty of San Antonio Department of Transportation & Capital Improvements kwood, Andrews & Newnam, Inc. Place, Suite 200, San Antonio, Texas 78216-4165 (210) 499-5082	San Antonio 210-64							
	:: 120-11729-020			LOWEST RESPO	ONSIVE BIDDER				
ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	DELTA	% DELTA
	BASE BID								
103.1	REMOVE CONCRETE CURB	2,000	LF	\$1.50	\$3,000.00	\$1.60	\$3,200.00	(\$0.10)	-6.3%
103.1	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)	20,850	TON	\$68.08	\$1,419,468.00	\$74.00	\$1,542,900.00	(\$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%
208.1 230.3A	SALVAGING, HAULING & STOCKPILING RECLAIMABLE ASPH. PVM'T (2") REPLACING BASE & PVMT WITH TYPE B PVMT (6" COMPACTED DEPTH)	138,200 10,000	SY TON	\$2.95	\$407,690.00	\$2.50	\$345,500.00	\$0.45	18.0%
230.3A 230.3B	REPLACING BASE & PVMT WITH TYPE B PVMT (0 COMPACTED DEPTH)	400	TON	\$82.19 \$83.94	\$821,900.00 \$33,576.00	\$92.00 \$78.00	\$920,000.00 \$31,200.00	(\$9.81) \$5.94	-10.7% 7.6%
250	SEAL COAT	190,000	SY	\$1.57	\$298,300.00	\$1.60	\$304,000.00	(\$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%
500 502.1	CONCRETE CURB, GUTTER, AND CONCRETE CURB AND GUTTER	2,000 900	LF SY	\$12.00	\$24,000.00	\$13.00	\$26,000.00	(\$1.00)	-7.7%
502.1A	CONCRETE SIDEWALKS CURB RAMPS	240	EA	\$38.00 \$1,200.00	\$34,200.00 \$288,000.00	\$40.00 \$1,150.00	\$36,000.00 \$276,000.00	(\$2.00) \$50.00	-5.0% 4.3%
503.1	PORTLAND CEMENT CONCRETE DRIVEWAYS	700	SY	\$1,200.00	\$288,000.00	\$1,150.00	\$276,000.00	\$0.39	0.9%
512.1	ADJUSTING EXISTING MANHOLES (STORM SEWER)	20	EA	\$300.00	\$6,000.00	\$365.00	\$7,300.00	(\$65.00)	-17.8%
512.1B	ADJUSTING EXISTING MANHOLES (AT&T)	10	EA	\$300.00	\$3,000.00	\$400.00	\$4,000.00	(\$100.00)	-25.0%
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	\$5.00	\$7,500.00	\$6.00	\$9,000.00	(\$1.00)	-16.7%
533-A 533-B	ELIM EXIST PVMT MRK AND RAISED MARKERS (4") ELIM EXIST PVMT MRK AND RAISED MARKERS (8")	300 200	LF LF	\$0.30	\$90.00	\$1.00	\$300.00	(\$0.70)	-70.0%
533-D	ELIM EXIST PVMT MRK AND RAISED MARKERS (12")	200	LF	\$0.30 \$0.50	\$60.00 \$100.00	\$2.20 \$2.60	\$440.00 \$520.00	(\$1.90) (\$2.10)	-86.4% -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%
535.1 535.2	4" WIDE YELLOW LINE 4" WIDE WHITE LINE	25,000 35,000	LF LF	\$0.35	\$8,750.00	\$0.50	\$12,500.00	(\$0.15)	-30.0%
535.4	8" SOLID WHITE LINE	4,000	LF LF	\$0.35 \$0.78	\$12,250.00 \$3,120.00	\$0.50 \$1.20	\$17,500.00 \$4,800.00	(\$0.15) (\$0.42)	-30.0% -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%
535.17 535.22	BICYCLE RIDER SYMBOL WHITE SHARROW (BIKE SHARED LANE)	15 15	EA EA	\$250.00 \$113.00	\$3,750.00	\$270.00 \$220.00	\$4,050.00 \$3,300.00	(\$20.00)	-7.4%
535.23	WHITE ARROW (LEFT/RIGHT/STRAIGHT)	35	EA	\$87.15	\$1,695.00 \$3,050.25	\$220.00 \$115.00	\$4,025.00	(\$107.00) (\$27.85)	-48.6% -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%
	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		(\$1.17)	-26.0%
537.9 556.1	PAVEMENT MARKER (TYPE II C-R) CAST IN PLACE DETECTABLE WARNING SURFACE TILES	400 30	EA EA	\$3.33	\$1,332.00	\$4.50	\$1,800.00	(\$1.17)	-26.0%
624.2	GROUND BOXES TYPE B (122322)	5	EA	\$150.00 \$100.00	\$4,500.00 \$500.00	\$175.00 \$200.00		(\$25.00) (\$100.00)	-14.3% -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 LAPTOP AND INTERNET ACCESS	1	LS LS	\$2,500.00	\$2,500.00	\$5,000.00		(\$2,500.00)	-50.0%
SUP 5	TCI AT WORK P ROJECT SIGN	20	EA	\$1,000.00 \$10.00	\$1,000.00	\$1,500.00		(\$500.00) (\$140.00)	-33.3% -93.3%
SUP 6	PORTABLE CHANGEABLE MESSAGE SIGN (ELECTRONIC MESSAGE BOARD)	10	MO	\$1,800.00	\$200.00 \$18,000.00	\$150.00 \$2,000.00		(\$140.00)	-93.3% -10.0%
SUP 7	ADDITIONAL MOBILIZATION	5	EA	\$1,500.00	\$7,500.00	\$1,700.00	\$8,500.00	(\$200.00)	-11.8%
_	TOTAL COS	A BID ITEMS:			\$3,663,350.25		\$3,877,050.00	· · · · · · · · · · · · · · · · · · ·	
	DANNO VALVE DOV AD HIGHES :-								
826 826A	SAWS VALVE BOX ADJUSTMENT VALVE BOX LOCATE AND ADJUSTMENT (SAWS)	225 10	EA EA	\$200.00	\$45,000.00	\$185.00	\$41,625.00	\$15.00	8.1%
020A	TOTAL SAWS WATE		EA	\$50.00	\$500.00 \$45,500.00	\$100.00	\$1,000.00 \$42,625.00	(\$50.00)	-50.0%
	TOTAL DAWS WATE				φ40,000.00		ψ≒∠,∪∠3.00		
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%
	TOTAL SAWS SEWE	R BID ITEMS:			\$53,000.00		\$72,000.00		
	TOTAL CAN	E DID ITEMS			000 500 60		0444.005.55		
	TOTAL SAW	S BID ITEMS:			\$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		\$0.00	0.0%
-	TOTAL CPS ENERG	Y BIT ITEMS:			\$7,600.00		\$8,400.00		
		<u> </u>							
	I TO	TAL BASE BID:			\$3,769,450.25		\$4,000,075.00		