

Please place the following item on the **REGULAR** agenda for the Council Meeting of JULY 25, 2006:

Discussion and action on the award of Davis Drive Street & Drainage Improvements (Solicitation No. 2006-132) to Karlsruhe, Inc. dba CSA Engineers & Constructors for an estimated total amount of \$679,932.07. The Engineering and Street Departments request this project's approval. The funding source will be a Community Development Block Grant.

If apparent low bidder is disqualified for any reason, City Council reserves the right to exercise any option legally available under the law by awarding bid to next lowest responsive and responsible bidder even though the bidder is not named on this agenda.

It is requested that the City Manager of the City of El Paso be authorized to execute a contract and any other necessary documents relating to this Solicitation, which are necessary to carry out the intent of this award.

Work under the unit price component is only an estimated value and will be ordered, performed, invoiced, and paid by measured quantity. The actual cost of the unit price component will be the sum total of unit prices at the end of the contract term.

As part of the award of this contract, the City Engineer may, without further authorization from City Council, approve contract changes which are necessary for proper construction of the work and carrying out the intent of the design, which are in accordance with applicable law and which do not make changes to the unit price and which are within the appropriate budget.

This is a low bid project, not a best value contract.

District(s): 7

Contact Person: Rick Conner, City Engineer – 541-4423

AGENDA FOR: JULY 25, 2006

CITY OF EL PASO, TEXAS
REQUEST FOR COUNCIL ACTION (RCA)

DEPARTMENT: Engineering

AGENDA DATE: July 25, 2006

CONTACT PERSON/PHONE: Rick Conner, City Engineer (X4423)

DISTRICT (S) AFFECTED: 7

PROJECT NAME / SOLICITATION NO. Davis Drive Street & Drainage Improvements, 2006-132

SUBJECT:

Discussion and action on the award of Davis Drive Street & Drainage Improvements (Solicitation No. 2006-128) to Karlsruhe, Inc. dba CSA Engineers & Constructors for an estimated total amount of \$679,932.07. The Engineering and Street Departments request this project's approval. The funding source will be a Community Development Block Grant.

If apparent low bidder is disqualified for any reason, City Council reserves the right to exercise any option legally available under the law by awarding bid to next lowest responsive and responsible bidder even though the bidder is not named on this agenda.

It is requested that the City Manager of the City of El Paso be authorized to execute a contract and any other necessary documents relating to this Solicitation, which are necessary to carry out the intent of this award.

Work under the unit price component is only an estimated value and will be ordered, performed, invoiced, and paid by measured quantity. The actual cost of the unit price component will be the sum total of unit prices at the end of the contract term.

As part of the award of this contract, the City Engineer may, without further authorization from City Council, approve contract changes which are necessary for proper construction of the work and carrying out the intent of the design, which are in accordance with applicable law and which do not make changes to the unit price and which are within the appropriate budget.

This is a low bid project, not a best value contract.

District(s): 7

Contact Person: Rick Conner, City Engineer – 541-4423

BACKGROUND / DISCUSSION:

The Engineering and Street Departments recommend the award of contract no. 2006-132, Davis Drive Street & Drainage Improvements, to the lowest bidder, Karlsruhe, Inc., dba CSA Engineers & Constructors who is also the low responsible, responsive bidder. This unit priced contract is for an estimated total amount of \$679,932.07.

This project will improve Davis Drive from Alameda Ave. to just before the Franklin Canal. The estimated completion date for Phase II is February 2007.

PRIOR COUNCIL ACTION:

N/A

AMOUNT AND SOURCE OF FUNDING:

This project is funded by Community Development. Funding is provided in Project-G7131CD0015, Fund-07830, DeptID-71150069, and Account-508027.

BOARD / COMMISSION ACTION:

N/A

*****REQUIRED AUTHORIZATION*****

LEGAL: (if required) _____ **FINANCE:** (if required) _____

DEPARTMENT HEAD: _____

(Example: if RCA is initiated by Financial Services, client department should sign also)
Information copy to appropriate Deputy City Manager

APPROVED FOR AGENDA:

CITY MANAGER: _____

DATE: _____

**City of El Paso
Scope of Work**

**Davis Drive Street & Drainage Improvements
Solicitation No. 2006-132**

BASE BID I:

CONSTRUCTION FROM DAVIS DR. AT ALAMEDA AVE. TO JUST BEFORE FRANKLIN CANAL INCLUDES NEW STORM SEWER SYSTEM TO CONNECT TO EXISTING WINCHESTER STORM SEWER TO THE NORTH OF THE JORNADO LATERAL, AND NEW STORM SEWER SYSTEM TO CONNECT TO IRWIN ST. STORM SEWER SYSTEM TO PROPOSED POND TO BE CONSTRUCTED UNDER THE DORBANDT CITY PROJECT.

Requirements for the construction of this part of the project consists of the demolition of existing pavement, concrete curb & gutter, driveway entrances, sidewalks, removal and trimming of trees, removal and replacement of fences where necessary (different types), relocation of power poles, removal and relocation of street signs, construction of 18", 24", and 36" RCP Class III storm sewer system with inlets and manholes/junction boxes, dewatering (as necessary) and 1850 linear ft. of trench safety system for the storm sewer, installation of new pavement, installation of new concrete curb & gutter, installation of new sidewalks, installation of stem walls where necessary, replacement of driveways and all necessary appurtenances for the completion of this work as required in the plans and specifications.

Requires establishing of traffic and erosion control measures, selective demolition and replacement of asphalt paving, portions of curb & gutter and sidewalks. Included under this Base Bid I are the installation and adjustment of sanitary sewer lateral connections. System accessibility by property owners is required at all times during construction. This item also involves the coordination for relocation and reconstruction of utilities as called for in the plans or as may be deemed necessary by the respective utilities.

Base Bid II:

The **Water** work for DAVIS DRIVE STREET AND DRAINAGE IMPROVEMENTS consists of the installation of approximately 1684 LF of 8-Inch C900 PVC, fire hydrants, water service, fittings, and all necessary appurtenances for the completed main or structure, including approximately 1684 LF of Trench Safety System.

RECOMMENDATION



ENGINEERING DEPARTMENT

Excellence through Teamwork

Memorandum

TO: Anthony R. Talamo
Administrative Analyst

FROM: Javier Reyes, P. E.
Engineering Program Manager

DATE: July 5, 2006

SUBJECT: Bid Recommendation

We recommend that project "Davis Dr. Street & Drainage Improvements" be awarded to "CSA Engineers & Constructors El Paso Texas". as lower bidder.
The Awarded contract should consist of Base Bid I, Base Bid II, Base Bid III & Alternate #1

The following is recommended to be awarded

Base Bid I	\$	503,891.07
Base Bid II	\$	86,273.00
Base Bid III	\$	29,768.00
Alternate # 1	\$	60,000.00
Total	\$	679,932.07

If additional information is needed, please give me a call at extension 4630
Thanks

RECOMMENDATION

CITY COUNCIL

JOHN COOK
MAYOR



ANN MORGAN LILLY, DISTRICT 1
SUSANNAH M. BYRD, DISTRICT 2
J. ALEXANDRO LOZANO, DISTRICT 3
MELINA CASTRO, DISTRICT 4
PRESI ORTEGA, JR., DISTRICT 5
EDDIE HOLGUIN, JR., DISTRICT 6
STEVE ORTEGA, DISTRICT 7
BETO O'ROURKE, DISTRICT 8

JOYCE WILSON
CITY MANAGER

DARYL W. COLE
STREETS DIRECTOR

STREET DEPARTMENT

June 29, 2006

TO: Terrence Freiburg, Director of Purchasing
ATTN: Jaime Huerta, Contract Compliance Specialist
FROM: Daryl W. Cole, Streets Director *[Signature]*
SUBJECT: **Bid No. 2006-132 DAVIS DR. STREET & DRAINAGE IMPROVEMENTS**

We have reviewed the above-subject bid and we recommend that the contract be awarded to **CSA Engineers & Constructor**, as lowest, most responsive and responsible bidder meeting specifications. Total contract award of **\$679,932.07**.

Base Bid I	\$503,891.07
Base Bid II	\$86,273.00
Base Bid III	\$29,768.00
Alternate I	\$60,000.00

Sum total for all base bids is \$679,932.07.

If you have any questions please call me at 621-6750.

DWC/en

CITY OF EL PASO BID TABULATION

BID TITLE: DAVIS DRIVE STREET AND DRAINAGE IMPROVEMENTS
 BID DATE: JUNE 7, 2006

BID NO: 2006-132
 DEPARTMENT: STREETS

				C. F. JORDAN L.P. EL PASO, TEXAS		DANNY SANDER CONSTRUCTION, INC. EL PASO, TEXAS		J. A. R. CONCRETE, INC. EL PASO, TEXAS		J & J GENERAL CONTRACTING, INC. EL PASO, TEXAS		KARLSRUHER, INC. DBA CSA ENGINEERS & CONSTRUCTORS EL PASO, TEXAS	
ITEM #	EST. QTY	UNITS	DESCRIPTION	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL
BASE BID - UNIT PRICE SCHEDULE													
1	6,248	SY	PAVEMENT REMOVAL (to include excavation for hot mix base, curb & gutter and structural fill as shown on the plans typical sections).	\$7.00	\$43,736.00	\$12.00	\$74,976.00	\$8.00	\$49,984.00	\$17.05	\$106,528.40	\$3.30	\$20,618.40
2	99	SY	CONCRETE SIDEWALK REMOVAL	\$15.00	\$1,485.00	\$30.00	\$2,970.00	\$28.00	\$2,772.00	\$4.12	\$407.88	\$6.25	\$618.75
3	381	LF	CONCRETE CURB & GUTTER REMOVAL	\$4.00	\$1,524.00	\$10.00	\$3,810.00	\$5.20	\$1,981.20	\$4.34	\$1,653.54	\$2.50	\$952.50
4	672	SY	CONCRETE DRIVEWAYS REMOVAL	\$15.00	\$10,080.00	\$30.00	\$20,160.00	\$20.00	\$13,440.00	\$4.90	\$3,292.80	\$8.43	\$5,664.96
5	8	EACH	ADJUST STORM SEWER MANHOLE	\$320.00	\$2,560.00	\$500.00	\$4,000.00	\$500.00	\$4,000.00	\$259.55	\$2,076.40	\$125.00	\$1,000.00
6	19	EACH	TRAFFIC SIGNS, REMOVE & RE-INSTALL	\$345.00	\$6,555.00	\$850.00	\$16,150.00	\$200.00	\$3,800.00	\$216.89	\$4,120.91	\$62.50	\$1,187.50
7	2	EACH	DRIVEWAY GATES, REMOVE, RE-INSTALL AND ADJUST.	\$500.00	\$1,000.00	\$4,500.00	\$9,000.00	\$1,300.00	\$2,600.00	\$291.02	\$582.04	\$312.50	\$625.00
8	6	EACH	MAIL BOXES, REMOVE AND RE-INSTALL.	\$200.00	\$1,200.00	\$500.00	\$3,000.00	\$200.00	\$1,200.00	\$137.18	\$823.08	\$312.50	\$1,875.00
9	121	LF	CINDER BLOCK WALL REMOVAL (6')	\$15.00	\$1,815.00	\$30.00	\$3,630.00	\$235.00	\$28,435.00	\$22.17	\$2,682.57	\$2.50	\$302.50

Approved by Michael G. PO-6-9-06

CITY OF EL PASO BID TABULATION

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 BID DATE: JUNE 7, 2006

BID NO: 2006-132
 DEPARTMENT: STREETS

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10	6	EACH	STANDARD STORM SEWER MANHOLE 48"	\$2,900.00	\$17,400.00	\$4,000.00	\$24,000.00	\$4,200.00	\$25,200.00	\$2,368.23	\$14,209.38	\$2,187.50	\$13,125.00
11	225	LF	STORM SEWER PIPE (36" DIA.) (RCP) (CL III)	\$126.00	\$28,350.00	\$115.00	\$25,875.00	\$115.00	\$25,875.00	\$103.77	\$23,348.25	\$123.75	\$27,843.75
12	456	LF	STORM SEWER PIPE (30" DIA.) (RCP) (CL III)	\$104.00	\$47,424.00	\$100.00	\$45,600.00	\$97.00	\$44,232.00	\$81.14	\$36,999.84	\$103.75	\$47,310.00
13	305	LF	STORM SEWER PIPE (24" DIA.) (RCP) (CL III)	\$79.00	\$24,095.00	\$80.00	\$24,400.00	\$74.00	\$22,570.00	\$57.43	\$17,516.15	\$83.75	\$25,543.75
14	836	LF	STORM SEWER PIPE (18" DIA.) (RCP) (CL III)	\$72.00	\$60,192.00	\$75.00	\$62,700.00	\$63.00	\$52,668.00	\$47.90	\$40,044.40	\$76.25	\$63,745.00
15	1,005	LF	TRENCH EXCAVATIONS PROTECTION (5' TO 10')	\$1.00	\$1,005.00	\$5.00	\$5,025.00	\$2.00	\$2,010.00	\$3.83	\$3,849.15	\$3.60	\$3,618.00
16	817	LF	TRENCH EXCAVATIONS PROTECTION (10' TO 15')	\$2.00	\$1,634.00	\$5.00	\$4,085.00	\$5.00	\$4,085.00	\$1.57	\$1,282.69	\$3.60	\$2,941.20

Approved by: 

CITY OF EL PASO BID TABULATION

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 DEPARTMENT: STREETS

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17	2	EACH	STANDARD STORM SEWER MANHOLES (72" INSIDE DIA.)	\$5,300.00	\$10,600.00	\$5,500.00	\$11,000.00	\$6,300.00	\$12,600.00	\$5,687.26	\$11,374.52	\$3,592.50	\$7,185.00
18	9	EACH	DRAINAGE INLET (TY I) (1 GRATE)	\$4,900.00	\$44,100.00	\$6,500.00	\$58,500.00	\$4,200.00	\$37,800.00	\$1,958.40	\$17,625.60	\$3,062.50	\$27,562.50
19	2	EACH	JUNCTION BOX (6' X 4') (1 GRATE)	\$7,400.00	\$14,800.00	\$9,000.00	\$18,000.00	\$6,700.00	\$13,400.00	\$2,686.82	\$5,373.64	\$5,312.50	\$10,625.00
20	2	EACH	DRAINAGE INLET (TY II) 2 GRATES	\$10,000.00	\$20,000.00	\$7,500.00	\$15,000.00	\$4,900.00	\$9,800.00	\$2,893.17	\$5,786.34	\$5,250.00	\$10,500.00
21	820	TON	HOT MIX ASPHALTIC CONCRETE PAVING	\$85.00	\$69,700.00	\$188.00	\$154,160.00	\$62.00	\$50,840.00	\$84.63	\$69,396.60	\$68.20	\$55,924.00
22	3,644	LF	CONCRETE CURB AND GUTTER	\$9.00	\$32,796.00	\$24.00	\$87,456.00	\$8.00	\$29,152.00	\$8.08	\$29,443.52	\$10.50	\$38,262.00
23	1,260	SY	FLEXIBLE BASE	\$12.50	\$15,750.00	\$15.00	\$18,900.00	\$13.00	\$16,380.00	\$11.86	\$14,943.60	\$8.00	\$10,080.00

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CITY OF EL PASO BID TABULATION

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24	1,887	GAL	PRIME COAT	\$3.00	\$5,661.00	\$5.00	\$9,435.00	\$2.00	\$3,774.00	\$6.80	\$12,831.60	\$2.50	\$4,717.50
25	203	SY	CONCRETE DRIVEWAYS	\$40.00	\$8,120.00	\$68.00	\$13,804.00	\$43.00	\$8,729.00	\$34.24	\$6,950.72	\$36.25	\$7,358.75
26	2,042	SY	CONCRETE SIDEWALKS	\$27.00	\$55,134.00	\$48.00	\$98,016.00	\$39.00	\$79,638.00	\$39.60	\$80,863.20	\$26.40	\$53,908.80
27	4	EACH	CITY MONUMENTS	\$1,000.00	\$4,000.00	\$3,500.00	\$14,000.00	\$1,500.00	\$6,000.00	\$641.15	\$2,564.60	\$305.00	\$1,220.00
28	12	EACH	CONCRETE APRONS FOR CIRCULAR PENETRATIONS	\$300.00	\$3,600.00	\$4,500.00	\$54,000.00	\$450.00	\$5,400.00	\$71.68	\$860.16	\$128.10	\$1,537.20
29	2,441	LF	TRAFFIC STRIPPING	\$4.00	\$9,764.00	\$4.00	\$9,764.00	\$1.00	\$2,441.00	\$0.37	\$903.17	\$0.33	\$805.53
30	2	EACH	HEADWALLS	\$6,500.00	\$13,000.00	\$7,500.00	\$15,000.00	\$2,000.00	\$4,000.00	\$2,232.35	\$4,464.70	\$660.00	\$1,320.00
31	1	LSU M	ELECTRICAL DEMOLITION (SEE ELECTRICAL PLANS)	\$7,500.00	\$7,500.00	\$10,000.00	\$10,000.00	\$7,200.00	\$7,200.00	\$1,538.76	\$1,538.76	\$13,000.00	\$13,000.00

Approved by: 

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32	1	LSU M	ELECTRIC FEATURES	\$21,500.00	\$21,500.00	\$15,000.00	\$15,000.00	\$20,000.00	\$20,000.00	\$34,596.40	\$34,596.40	\$19,687.20	\$19,687.20
33	7,541	SY	Subgrade Treatment; to include 8" structural (select) fill with on site or borrow materials as shown on plans typical sections	\$3.00	\$22,623.00	\$12.00	\$90,492.00	\$5.00	\$37,705.00	\$7.84	\$59,121.44	\$3.08	\$23,226.28
SUB TOTAL BASE BID I (ITEMS 1-33)					\$608,703.00		\$1,021,908.00		\$629,711.20		\$618,056.05		\$503,891.07
BASE BID II - UNIT PRICE SCHEDULE: ON-SITE WATER MAIN ADJUSTMENTS FOR DAVIS DRIVE STREET & DRAINAGE IMPROVEMENTS													
1	1,684	LF	FURNISH AND INSTALL 8-INCH C-900 POLYVINYL CHLORIDE (PVC) WATER PIPE INSTALLED WITH FITTINGS, VALVES AND ACCESSORIES; THE SUM OF	\$48.00	\$80,832.00	\$60.00	\$101,040.00	\$40.50	\$68,202.00	\$49.04	\$82,583.36	\$35.25	\$59,361.00
2	1	EACH	REPLACE AND RE-CONNECT WITH NEW FIRE HYDRANT ASSEMBLY COMPLETE WITH FITTINGS, VALVES, & ACCESSORIES; THE SUM OF	\$4,400.00	\$4,400.00	\$4,500.00	\$4,500.00	\$4,400.00	\$4,400.00	\$3,951.40	\$3,951.40	\$5,865.00	\$5,865.00
3	13	EACH	REPLACE AND RE-CONNECT 3/4 INCH WATER SERVICE WITH FITTINGS, VALVES, METER BOX AND ACCESSORIES; THE SUM OF	\$685.00	\$8,905.00	\$1,200.00	\$15,600.00	\$950.00	\$12,350.00	\$465.83	\$6,055.79	\$486.00	\$6,318.00
4	3	EACH	REPLACE AND RE-CONNECT 1-INCH WATER SERVICE WITH FITTINGS, VALVES, METER BOX AND ACCESSORIES; THE SUM OF	\$925.00	\$2,775.00	\$2,200.00	\$6,600.00	\$1,200.00	\$3,600.00	\$695.81	\$2,087.43	\$717.00	\$2,151.00
5	2	EACH	REPLACE AND RE-CONNECT 1-1/2 INCH WATER SERVICE WITH FITTINGS, VALVES, METER BOX AND ACCESSORIES; THE SUM OF	\$1,800.00	\$3,600.00	\$3,500.00	\$7,000.00	\$2,200.00	\$4,400.00	\$1,849.39	\$3,698.78	\$1,630.50	\$3,261.00

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6	1	EACH	REPLACE AND RE-CONNECT 2-INCH WATER SERVICE WITH FITTINGS, VALVES, METER BOX AND ACCESSORIES; THE SUM OF	\$2,800.00	\$2,800.00	\$5,000.00	\$5,000.00	\$2,800.00	\$2,800.00	\$2,313.70	\$2,313.70	\$3,462.00	\$3,462.00
7	1,684	LF	TRENCH SAFETY SYSTEM (TRENCH BOX, SHORING OR BRACING METHODS); THE SUM OF	\$1.00	\$1,684.00	\$3.00	\$5,052.00	\$1.00	\$1,684.00	\$2.28	\$3,839.52	\$1.25	\$2,105.00
8	1,000	LB	ADDITIONAL FITTINGS; THE SUM OF	\$3.00	\$3,000.00	\$6.00	\$6,000.00	\$4.00	\$4,000.00	\$11.21	\$11,210.00	\$3.75	\$3,750.00
SUB TOTAL BASE BID II (ITEMS 1- 8)					\$107,996.00		\$150,792.00		\$101,436.00		\$115,739.98		\$86,273.00
BASE BID III - UNIT PRICE SCHEDULE: ON-SITE WATER MAIN ADJUSTMENTS FOR DAVIS DRIVE STREET & DRAINAGE IMPROVEMENTS													
1	120	LF	Furnish and Install 8-INCH SDR 35 Polyvinyl Chloride (PVC) Sewer Complete Installed; Including, but not Limited to Traffic Control Systems and Temporary and Temporary By-pass; the sum of	\$44.00	\$5,280.00	\$140.00	\$16,800.00	\$62.00	\$7,440.00	\$185.41	\$22,249.20	\$23.00	\$2,760.00
2	18	LF	Furnish and Install 12-inch SDR 35 Polyvinyl Chloride (PVC) Sewer Pipe Complete in Place; Including, but not Limited to, Traffic Control Systems & Temporary By-Pass; the sum of	\$60.00	\$1,080.00	\$145.00	\$2,610.00	\$150.00	\$2,700.00	\$276.43	\$4,975.74	\$34.00	\$612.00

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				C. F. JORDAN L.P. EL PASO, TEXAS		DANNY SANDER CONSTRUCTION, INC. EL PASO, TEXAS		J. A. R. CONCRETE, INC. INC. EL PASO, TEXAS		J & J GENERAL CONTRACTING, INC. EL PASO, TEXAS		KARLSRUHER, INC. DBA CSA ENGINEERS & CONSTRUCTORS EL PASO, TEXAS	
ITEM #	EST. QTY	UNITS	DESCRIPTION	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL
3	5	EACH	STANDARD MANHOLES, COMPLETE IN PLACE THE SUM OF	\$3,000.00	\$15,000.00	\$3,000.00	\$15,000.00	\$4,500.00	\$22,500.00	\$2,541.98	\$12,709.90	\$1,687.00	\$8,435.00
4	3	EACH	STANDARD DROP MANHOLES, COMPLETE IN PLACE; THE SUM OF	\$3,800.00	\$11,400.00	\$3,250.00	\$9,750.00	\$5,000.00	\$15,000.00	\$2,729.30	\$8,187.90	\$1,800.00	\$5,400.00
5	22	VF	STANDARD AND DROP MANHOLES, EXTRA DEPTH FOR MANHOLES EXCEEDING 6- FEET OF DEPTH; AS PER SPECIFICATIONS THE SUM OF	\$200.00	\$4,400.00	\$180.00	\$3,960.00	\$300.00	\$6,600.00	\$230.57	\$5,072.54	\$195.00	\$4,290.00
6	6	EACH	MANHOLE ADJUSTMENTS, COMPLETE TO FINISHED GRADE; THE SUM OF	\$385.00	\$2,310.00	\$400.00	\$2,400.00	\$500.00	\$3,000.00	\$501.74	\$3,010.44	\$300.00	\$1,800.00
7	6	EACH	ABANDON (CAP) MANHOLE INCLUDING CEMENT STABILIZED BACKFILL; REMOVAL OF CONE SECTION DEWATERING TRENCH SAFETY SYSTEM; THE SUM OF	\$385.00	\$2,310.00	\$1,000.00	\$6,000.00	\$300.00	\$1,800.00	\$364.25	\$2,185.50	\$375.00	\$2,250.00
8	12	EACH	REPLACE AND RE-CONNECT 4-INCH SANITARY SEWER SERVICE LATERAL WITH FITTING AND ACCESSORIES THE OF SUM OF	\$700.00	\$8,400.00	\$1,200.00	\$14,400.00	\$850.00	\$10,200.00	\$458.09	\$5,497.08	\$300.00	\$3,600.00

Approved by: 

CITY OF EL PASO BID TABULATION

BID TITLE: DAVIS DRIVE STREET AND DRAINAGE IMPROVEMENTS
 BID DATE: JUNE 7, 2006

BID NO: 2006-132
 DEPARTMENT: STREETS

				C. F. JORDAN L.P. EL PASO, TEXAS		DANNY SANDER CONSTRUCTION, INC. EL PASO, TEXAS		J. A. R. CONCRETE, INC. INC. EL PASO, TEXAS		J & J GENERAL CONTRACTING, INC. EL PASO, TEXAS		KARLSRUHER, INC. DBA CSA ENGINEERS & CONSTRUCTORS EL PASO, TEXAS	
ITEM #	EST. QTY	UNITS	DESCRIPTION	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL
9	138	LF	TRENCH SAFETY (TRENCH BOX, SHORING OR BRACING METHODS); THE SUM OF	\$1.00	\$138.00	\$10.00	\$1,380.00	\$4.00	\$552.00	\$13.92	\$1,920.96	\$4.50	\$621.00
SUB TOTAL BASE BID III (ITEMS 1-9)					\$50,318.00		\$72,300.00		\$69,792.00		\$65,809.26		\$29,768.00
SUM TOTAL OF BASE BID I, BASE BID II, BASE BID III					\$767,017.00		\$1,245,000.00		\$800,939.20		\$799,605.29		\$619,932.07
UNIT PRICE SCHEDULE ALTERNATE 1													
1	6 MONTHS	Month \$ \$2,000.00	Dewatering for Storm Sewer Trench Excavation and Backfilling and/or for Street Section Excavation and Placing as Per Project Plans and Specifications	\$2,000.00	\$12,000.00	\$500.00	\$3,000.00	\$1,100.00	\$6,600.00	\$1,280.90	\$7,685.40	\$10,000.00	\$60,000.00
SUB TOTAL ALTERNATE 1					\$12,000.00		\$3,000.00		\$6,600.00		\$7,685.40		\$60,000.00
SUM TOTAL OF BASE BID I, BASE BID II, BASE BID III AND ALTERNATE I					\$779,017.00		\$1,248,000.00		\$807,539.20		\$807,290.69		\$679,932.07
BID BOND SUBMITTED				YES		YES		YES		YES		YES	
AMENDMENTS ACKNOWLEDGED				YES		YES		YES		YES		YES	

Approved by: 

CITY OF EL PASO BID TABULATION

BID TITLE: DAVIS DRIVE STREET AND DRAINAGE IMPROVEMENTS
 BID DATE: JUNE 7, 2006

BID NO: 2006-132
 DEPARTMENT: STREETS

				QUEST CONTRACTING, INC. EL PASO, TEXAS		SOUTHWEST GROWTH CORP. EL PASO, TEXAS		SPARTAN CONSTRUCTION, SERV. EL PASO, TEXAS					
ITEM #	EST. QTY	UNITS	DESCRIPTION	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL
BASE BID - UNIT PRICE SCHEDULE													
1	6,248	SY	PAVEMENT REMOVAL (to include excavation for hot mix base, curb & gutter and structural fill as shown on the plans typical sections).	\$2.50	\$15,620.00	\$3.50	\$21,868.00	\$19.50	\$121,836.00		\$0.00		\$0.00
2	99	SY	CONCRETE SIDEWALK REMOVAL	\$15.00	\$1,485.00	\$8.00	\$792.00	\$18.00	\$1,782.00		\$0.00		\$0.00
3	381	LF	CONCRETE CURB & GUTTER REMOVAL	\$4.50	\$1,714.50	\$4.00	\$1,524.00	\$5.00	\$1,905.00		\$0.00		\$0.00
4	672	SY	CONCRETE DRIVEWAYS REMOVAL	\$10.00	\$6,720.00	\$6.00	\$4,032.00	\$17.50	\$11,760.00		\$0.00		\$0.00
5	8	EACH	ADJUST STORM SEWER MANHOLE	\$800.00	\$6,400.00	\$350.00	\$2,800.00	\$500.00	\$4,000.00		\$0.00		\$0.00
6	19	EACH	TRAFFIC SIGNS, REMOVE & RE-INSTALL	\$350.00	\$6,650.00	\$100.00	\$1,900.00	\$350.00	\$6,650.00		\$0.00		\$0.00
7	2	EACH	DRIVEWAY GATES, REMOVE, RE-INSTALL AND ADJUST.	\$950.00	\$1,900.00	\$350.00	\$700.00	\$500.00	\$1,000.00		\$0.00		\$0.00
8	6	EACH	MAIL BOXES, REMOVE AND RE-INSTALL	\$200.00	\$1,200.00	\$150.00	\$900.00	\$140.00	\$840.00		\$0.00		\$0.00
9	121	LF	CINDER BLOCK WALL REMOVAL (6')	\$12.50	\$1,512.50	\$20.00	\$2,420.00	\$12.00	\$1,452.00		\$0.00		\$0.00

Approved by: Myo

CITY OF EL PASO BID TABULATION

BID TITLE: DAVIS DRIVE STREET AND DRAINAGE IMPROVEMENTS
 BID DATE: JUNE 7, 2006

BID NO: 2006-132
 DEPARTMENT: STREETS

				QUEST CONTRACTING, INC. EL PASO, TEXAS		SOUTHWEST GROWTH CORP. EL PASO, TEXAS		SPARTAN CONSTRUCTION, SERV. EL PASO, TEXAS					
ITEM #	EST. QTY	UNITS	DESCRIPTION	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL
10	6	EACH	STANDARD STORM SEWER MANHOLE 48"	\$2,500.00	\$15,000.00	\$2,000.00	\$12,000.00	\$2,350.00	\$14,100.00		\$0.00		\$0.00
11	225	LF	STORM SEWER PIPE (36" DIA.) (RCP) (CL III)	\$75.00	\$16,875.00	\$88.00	\$19,800.00	\$100.00	\$22,500.00		\$0.00		\$0.00
12	456	LF	STORM SEWER PIPE (30" DIA.) (RCP) (CL III)	\$62.00	\$28,272.00	\$145.00	\$66,120.00	\$85.00	\$38,760.00		\$0.00		\$0.00
13	305	LF	STORM SEWER PIPE (24" DIA.) (RCP) (CL III)	\$55.00	\$16,775.00	\$85.00	\$25,925.00	\$67.00	\$20,435.00		\$0.00		\$0.00
14	836	LF	STORM SEWER PIPE (18" DIA.) (RCP) (CL III)	\$46.00	\$38,456.00	\$65.00	\$54,340.00	\$55.00	\$45,980.00		\$0.00		\$0.00
15	1,005	LF	TRENCH EXCAVATIONS PROTECTION (5' TO 10')	\$4.10	\$4,120.50	\$3.50	\$3,517.50	\$1.50	\$1,507.50		\$0.00		\$0.00
16	817	LF	TRENCH EXCAVATIONS PROTECTION (10' TO 15')	\$4.50	\$3,676.50	\$5.50	\$4,493.50	\$2.00	\$1,634.00		\$0.00		\$0.00

Approved by: 

CITY OF EL PASO BID TABULATION

BID TITLE: DAVIS DRIVE STREET AND DRAINAGE IMPROVEMENTS
 BID DATE: JUNE 7, 2006

BID NO: 2006-132
 DEPARTMENT: STREETS

				QUEST CONTRACTING, INC. EL PASO, TEXAS		SOUTHWEST GROWTH CORP. EL PASO, TEXAS		SPARTAN CONSTRUCTION, SERV. EL PASO, TEXAS					
ITEM #	EST. QTY	UNITS	DESCRIPTION	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL
17	2	EACH	STANDARD STORM SEWER MANHOLES (72" INSIDE DIA.)	\$3,500.00	\$7,000.00	\$5,200.00	\$10,400.00	\$2.00	\$4.00		\$0.00		\$0.00
								(Contractor's Total)					
								(\$1,634.00)					
18	9	EACH	DRAINAGE INLET (TY I) (1 GRATE)	\$2,500.00	\$22,500.00	\$3,000.00	\$27,000.00	\$5,500.00	\$49,500.00		\$0.00		\$0.00
								(Contractor's Total)					
								(\$11,000.00)					
19	2	EACH	JUNCTION BOX (6' X 4') (1 GRATE)	\$3,900.00	\$7,800.00	\$6,000.00	\$12,000.00	\$4,200.00	\$8,400.00		\$0.00		\$0.00
								(Contractor's Total)					
								(\$37,800.00)					
20	2	EACH	DRAINAGE INLET (TY II) 2 GRATES	\$3,900.00	\$7,800.00	\$5,500.00	\$11,000.00	\$5,200.00	\$10,400.00		\$0.00		\$0.00
21	820	TON	HOT MIX ASPHALTIC CONCRETE PAVING	\$52.00	\$42,640.00	\$85.00	\$69,700.00	\$5,000.00	\$4,100,000.00		\$0.00		\$0.00
								(Contractor's Total)					
								(\$10,000.00)					
22	3,644	LF	CONCRETE CURB AND GUTTER	\$7.50	\$27,330.00	\$16.00	\$58,304.00	\$58.00	\$211,352.00		\$0.00		\$0.00
								(Contractor's Total)					
								(\$47,560.00)					
23	1,260	SY	FLEXIBLE BASE	\$6.75	\$8,505.00	\$8.00	\$10,080.00	\$8.00	\$10,080.00		\$0.00		\$0.00
								(Contractor's Total)					
								(\$29,152.00)					

Approved by: 

CITY OF EL PASO BID TABULATION

BID TITLE: DAVIS DRIVE STREET AND DRAINAGE IMPROVEMENTS
 BID DATE: JUNE 7, 2006

BID NO: 2006-132
 DEPARTMENT: STREETS

				QUEST CONTRACTING, INC. EL PASO, TEXAS		SOUTHWEST GROWTH CORP. EL PASO, TEXAS		SPARTAN CONSTRUCTION, SERV. EL PASO, TEXAS					
ITEM #	EST. QTY	UNITS	DESCRIPTION	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL
24	1,887	GAL	PRIME COAT	\$4.30	\$8,114.10	\$7.00	\$13,209.00	\$1.00	\$1,887.00		\$0.00		\$0.00
25	203	SY	CONCRETE DRIVEWAYS	\$33.00	\$6,699.00	\$38.00	\$7,714.00	\$36.00	\$7,308.00		\$0.00		\$0.00
26	2,042	SY	CONCRETE SIDEWALKS	\$29.25	\$59,728.50	\$27.00	\$55,134.00	\$25.00	\$51,050.00		\$0.00		\$0.00
27	4	EACH	CITY MONUMENTS	\$900.00	\$3,600.00	\$1,200.00	\$4,800.00	\$1,200.00	\$4,800.00		\$0.00		\$0.00
28	12	EACH	CONCRETE APRONS FOR CIRCULAR PENETRATIONS	\$450.00	\$5,400.00	\$600.00	\$7,200.00	\$400.00	\$4,800.00		\$0.00		\$0.00
29	2,441	LF	TRAFFIC STRIPPING	\$0.45	\$1,098.45	\$2.00	\$4,882.00	\$2.50	\$6,102.50		\$0.00		\$0.00
30	2	EACH	HEADWALLS	\$2,500.00	\$5,000.00	\$1,000.00	\$2,000.00	\$5,000.00	\$10,000.00		\$0.00		\$0.00
31	1	LSU M	ELECTRICAL DEMOLITION (SEE ELECTRICAL PLANS)	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$4,000.00	\$4,000.00		\$0.00		\$0.00

Approved by:

CITY OF EL PASO BID TABULATION

BID TITLE: DAVIS DRIVE STREET AND DRAINAGE IMPROVEMENTS
 BID DATE: JUNE 7, 2006

BID NO: 2006-132
 DEPARTMENT: STREETS

ITEM #	EST. QTY	UNITS	DESCRIPTION	QUEST CONTRACTING, INC. EL PASO, TEXAS		SOUTHWEST GROWTH CORP. EL PASO, TEXAS		SPARTAN CONSTRUCTION, SERV. EL PASO, TEXAS		SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL
				SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL				
32	1	LSU M	ELECTRIC FEATURES	\$15,400.00	\$15,400.00	\$52,000.00	\$52,000.00	\$25,000.00	\$25,000.00		\$0.00		\$0.00
33	7,541	SY	Subgrade Treatment; to include 8" structural (select) fill with on site or borrow materials as shown on plans typical sections	\$12.80	\$96,524.80	\$3.00	\$22,623.00	\$7.75	\$58,442.75		\$0.00		\$0.00
SUB TOTAL BASE BID I (ITEMS 1- 33)					\$497,516.85		\$597,178.00		\$4,859,267.75 (Contractor's Total) (\$628,043.75)		\$0.00		\$0.00

BASE BID II - UNIT PRICE SCHEDULE: ON-SITE WATER MAIN ADJUSTMENTS FOR DAVIS DRIVE STREET & DRAINAGE IMPROVEMENTS													
ITEM #	EST. QTY	UNITS	DESCRIPTION	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL
1	1,684	LF	FURNISH AND INSTALL 8-INCH C-900 POLYVINYL CHLORIDE (PVC) WATER PIPE INSTALLED WITH FITTINGS, VALVES AND ACCESSORIES; THE SUM OF	\$37.00	\$62,308.00	\$22.50	\$37,890.00	\$28.00	\$47,152.00		\$0.00		\$0.00
										(Contractor's Total) (\$63,992.00)			
2	1	EACH	REPLACE AND RE-CONNECT WITH NEW FIRE HYDRANT ASSEMBLY COMPLETE WITH FITTINGS, VALVES, & ACCESSORIES; THE SUM OF	\$3,500.00	\$3,500.00	\$3,700.00	\$3,700.00	\$4,000.00	\$4,000.00		\$0.00		\$0.00
3	13	EACH	REPLACE AND RE-CONNECT 3/4 INCH WATER SERVICE WITH FITTINGS, VALVES, METER BOX AND ACCESSORIES; THE SUM OF	\$785.00	\$10,205.00	\$500.00	\$6,500.00	\$600.00	\$7,800.00		\$0.00		\$0.00
4	3	EACH	REPLACE AND RE-CONNECT 1-INCH WATER SERVICE WITH FITTINGS, VALVES, METER BOX AND ACCESSORIES; THE SUM OF	\$1,265.00	\$3,795.00	\$750.00	\$2,250.00	\$1,800.00	\$5,400.00		\$0.00		\$0.00
5	2	EACH	REPLACE AND RE-CONNECT 1-1/2 INCH WATER SERVICE WITH FITTINGS, VALVES, METER BOX AND ACCESSORIES; THE SUM OF	\$2,950.00	\$5,900.00	\$1,500.00	\$3,000.00	\$2,400.00	\$4,800.00		\$0.00		\$0.00

Approved by:

CITY OF EL PASO BID TABULATION

BID TITLE: DAVIS DRIVE STREET AND DRAINAGE IMPROVEMENTS
 BID DATE: JUNE 7, 2006

BID NO: 2006-132
 DEPARTMENT: STREETS

				QUEST CONTRACTING, INC. EL PASO, TEXAS		SOUTHWEST GROWTH CORP. EL PASO, TEXAS		SPARTAN CONSTRUCTION, SERV. EL PASO, TEXAS					
ITEM #	EST. QTY	UNITS	DESCRIPTION	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL
6	1	EACH	REPLACE AND RE-CONNECT 2-INCH WATER SERVICE WITH FITTINGS, VALVES, METER BOX AND ACCESSORIES; THE SUM OF	\$4,275.00	\$4,275.00	\$2,000.00	\$2,000.00	\$4,000.00	\$4,000.00		\$0.00		\$0.00
7	1,684	LF	TRENCH SAFETY SYSTEM (TRENCH BOX, SHORING OR BRACING METHODS); THE SUM OF	\$3.25	\$5,473.00	\$3.50	\$5,894.00	\$1.50	\$2,526.00		\$0.00		\$0.00
8	1,000	LB	ADDITIONAL FITTINGS; THE SUM OF	\$7.25	\$7,250.00	\$2.00	\$2,000.00	\$4.00	\$4,000.00		\$0.00		\$0.00
SUB TOTAL BASE BID II (ITEMS 1- 8)					\$102,706.00		\$63,234.00		\$79,678.00		\$0.00		\$0.00
										(Contractor's Total) (\$96,518.00)			
BASE BID III - UNIT PRICE SCHEDULE: ON-SITE WATER MAIN ADJUSTMENTS FOR DAVIS DRIVE STREET & DRAINAGE IMPROVEMENTS													
1	120	LF	Furnish and Install 8-INCH SDR 35 Polyvinyl Chloride (PVC) Sewer Complete Installed; Including, but not Limited to Traffic Control Systems and Temporary and Temporary By-pass; the sum of	\$35.50	\$4,260.00	\$13.00	\$1,560.00	\$55.00	\$6,600.00		\$0.00		\$0.00
2	18	LF	Furnish and Install 12-Inch SDR 35 Polyvinyl Chloride (PVC) Sewer Pipe Complete In Place; Including, but not Limited to, Traffic Control Systems & Temporary By-Pass; the sum of	\$40.50	\$729.00	\$13.00	\$234.00	\$80.00	\$1,440.00		\$0.00		\$0.00

Approved by:

CITY OF EL PASO BID TABULATION

BID TITLE: DAVIS DRIVE STREET AND DRAINAGE IMPROVEMENTS
 BID DATE: JUNE 7, 2006

BID NO: 2006-132
 DEPARTMENT: STREETS

ITEM #	EST. QTY	UNITS	DESCRIPTION	QUEST CONTRACTING, INC. EL PASO, TEXAS		SOUTHWEST GROWTH CORP. EL PASO, TEXAS		SPARTAN CONSTRUCTION, SERV. EL PASO, TEXAS					
				SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL
3	5	EACH	STANDARD MANHOLES, COMPLETE IN PLACE THE SUM OF	\$3,850.00	\$19,250.00	\$2,200.00	\$11,000.00	\$2,220.00	\$11,100.00		\$0.00		\$0.00
4	3	EACH	STANDARD DROP MANHOLES, COMPLETE IN PLACE; THE SUM OF	\$3,500.00	\$10,500.00	\$2,200.00	\$6,600.00	\$4,000.00	\$12,000.00		\$0.00		\$0.00
5	22	VF	STANDARD AND DROP MANHOLES, EXTRA DEPTH FOR MANHOLES EXCEEDING 6- FEET OF DEPTH; AS PER SPECIFICATIONS THE SUM OF	\$160.00	\$3,520.00	\$148.00	\$3,256.00	\$130.00	\$2,860.00		\$0.00		\$0.00
6	6	EACH	MANHOLE ADJUSTMENTS, COMPLETE TO FINISHED GRADE; THE SUM OF	\$550.00	\$3,300.00	\$170.00	\$1,020.00	\$500.00	\$3,000.00		\$0.00		\$0.00
7	6	EACH	ABANDON (CAP) MANHOLE INCLUDING CEMENT STABILIZED BACKFILL; REMOVAL OF CONE SECTION DEWATERING TRENCH SAFETY SYSTEM; THE SUM OF	\$1,050.00	\$6,300.00	\$1,500.00	\$9,000.00	\$600.00	\$3,600.00		\$0.00		\$0.00
8	12	EACH	REPLACE AND RE-CONNECT 4-INCH SANITARY SEWER SERVICE LATERAL WITH FITTING AND ACCESSORIES THE OF SUM OF	\$3,050.00	\$36,600.00	\$200.00	\$2,400.00	\$600.00	\$7,200.00		\$0.00		\$0.00

Approved by: 

CITY OF EL PASO BID TABULATION

BID TITLE: DAVIS DRIVE STREET AND DRAINAGE IMPROVEMENTS
 BID DATE: JUNE 7, 2006

BID NO: 2006-132
 DEPARTMENT: STREETS

			QUEST CONTRACTING, INC. EL PASO, TEXAS			SOUTHWEST GROWTH CORP. EL PASO, TEXAS			SPARTAN CONSTRUCTION, SERV. EL PASO, TEXAS				
ITEM #	EST. QTY	UNITS	DESCRIPTION	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL
9	138	LF	TRENCH SAFETY (TRENCH BOX, SHORING OR BRACING METHODS); THE SUM OF	\$21.00	\$2,898.00	\$5.00	\$690.00	\$2.00	\$276.00		\$0.00		\$0.00
SUB TOTAL BASE BID III (ITEMS 1-9)					\$87,357.00		\$35,760.00		\$48,076.00		\$0.00		\$0.00
SUM TOTAL OF BASE BID I, BASE BID II, BASE BID III					\$687,579.85		\$696,172.00		\$4,987,021.75		\$0.00		\$0.00
UNIT PRICE SCHEDULE ALTERNATE 1													
1	6	Month \$ \$2,000.00	Dewatering for Storm Sewer Trench Excavation and Backfilling and/or for Street Section Excavation and Placing as Per Project Plans and Specifications	\$4,166.66	\$24,999.96	\$1.00	\$6.00	\$500.00	\$3,000.00		\$0.00		\$0.00
				(Contractor's Total)									
				(\$25,000.00)									
SUB TOTAL ALTERNATE 1					\$24,999.96		\$6.00		\$3,000.00		\$0.00		\$0.00
				(Contractor's Total)									
				(\$25,000.00)									
SUM TOTAL OF BASE BID I, BASE BID II, BASE BID III AND ALTERNATE I					\$712,579.81		\$696,178.00		\$4,990,021.75		\$0.00		\$0.00
				(Contractor's Total)				(Contractor's Total)					
				(\$712,579.85)				(\$775,637.75)					
BID BOND SUBMITTED				YES		YES		YES					
AMENDMENTS ACKNOWLEDGED				YES		YES		YES					

Approved by: *Michael W. [Signature]* 6-9-06

PROPOSAL
(UNIT PRICES)

TO THE HONORABLE MAYOR AND CITY COUNCIL
CITY OF EL PASO
EL PASO, TEXAS

Ladies and Gentlemen:

The undersigned, having familiarized themselves with the local conditions affecting the cost of work and with the Contract documents consisting of Invitation to Bid, Instructions to Bidders, General Conditions, the Contractor's Proposal, Special Bid Conditions, Applicable City Wage Rates, the Contract Form, plans, specifications, drawings, and addenda on file in the Financial Services Department of the City of El Paso, hereby propose to perform everything required to be performed and to provide and furnish all the labor, materials, necessary tools, expendable equipment, and all utility and transportation services, and to complete in a workmanlike manner all the work required for

Davis Dr. Street & drainage Improvements
Solicitation No. 2006-132

Within the specified limits and in accordance with the plans and specifications as prepared including addenda numbers: 1

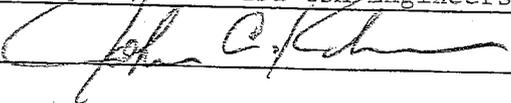
AT THE FOLLOWING UNIT PRICES:

NOTE: The quantities shown in the unit price schedule are ESTIMATES ONLY. They are shown here for the purpose of comparing bids as an expected total expenditure. The City, at its sole discretion, will direct exactly how many actual units will be placed, and will pay only for those units that are ordered and accepted. No payments will be made regarding the estimated quantities, they are estimates only.

BASE BID I: UNIT PRICE SCHEDULE

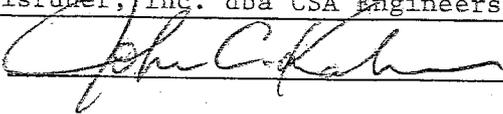
Item No.	Estimated Quantity	Unit	Brief Description of Item	Unit Bid Price (In figures)	Total Amount (Quantity x Unit Price) (In Figures)
1.	6248	SY	Pavement Removal (to include excavation for hot mix, base, curb & gutter and structural fill as shown on the plans typical sections).	\$ 3.30	\$ 20,618.40

COMPANY NAME: Karlsruher, Inc. dba CSA Engineers & Constructors

BIDDER'S SIGNATURE: 

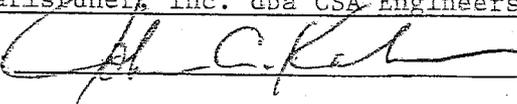
Item No.	Estimated Quantity	Unit	Brief Description of Item	Unit Bid Price (In figures)	Total Amount (Quantity x Unit Price) (In Figures)
2.	99	SY	Concrete Sidewalk Removal	\$ <u>6.25</u>	\$ <u>618.75</u>
3.	381	LF	Concrete Curb & Gutter Removal	\$ <u>2.50</u>	\$ <u>952.50</u>
4.	672	SY	Concrete Driveways Removal	\$ <u>8.43</u>	\$ <u>5664.96</u>
5.	8	EA	Adjust Storm Sewer Manhole	\$ <u>125.00</u>	\$ <u>1,000.00</u>
6.	19	EA	Traffic Signs, Remove & Re-Install	\$ <u>62.50</u>	\$ <u>1187.50</u>
7.	2	EA	Driveway Gates, Remove, Re-Install & Adjust.	\$ <u>312.50</u>	\$ <u>625.00</u>
8.	6	EA	Mail Boxes, Remove & Re-Install.	\$ <u>312.50</u>	\$ <u>1,875.00</u>
9.	121	LF	Cinder Block Wall Removal (6')	\$ <u>2.50</u>	\$ <u>302.50</u>
10.	6	EA	Standard Storm Sewer Manhole 48"	\$ <u>2,187.50</u>	\$ <u>13,125.00</u>

COMPANY NAME: Karlsruher, Inc. dba CSA Engineers & Constructors

BIDDER'S SIGNATURE: 

Item No.	Estimated Quantity	Unit	Brief Description of Item	Unit Bid Price (In figures)	Total Amount (Quantity x Unit Price) (In Figures)
11.	225	LF	Storm Sewer Pipe (36" dia.) (RCP) (CLIII)	\$ 123.75	\$ 27,843.75
12.	456	LF	Storm Sewer Pipe (30" dia.) (RCP) (CL III)	103.75	\$ 47,310.00
13.	305	LF	Storm Sewer Pipe (24" dia.) (RCP) (CL III)	\$ 83.75	\$ 25,543.75
14.	836	LF	Storm Sewer Pipe (18" dia.) (RCP) (CL III)	\$ 76.25	\$ 63,745.00
15.	1005	LF	Trench Excavations Protection (5' to 10')	\$ 3.60	\$ 3,618.00
16.	817	LF	Trench Excavations Protection (10' to 15')	\$ 3.60	\$ 2,941.20
17.	2	EA	Standard Storm Sewer Manholes (72" inside dia.)	\$ 3,592.50	\$ 7,185.00
18.	9	EA	Drainage Inlet (TY I) (1 Grate)	\$ 3,062.50	\$ 27,562.50
19.	2	EA	Junction Box (6' x 4') (1 grate)	\$ 5,312.50	\$ 10,625.00
20.	2	EA	Drainage Inlet (TY II) 2 grates	\$ 5,250.00	\$ 10,500.00
21.	820	TON	Hot Mix Asphaltic Concrete Paving	\$ 68.20	\$ 55,924.00
22.	3644	LF	Concrete Curb and Gutter	\$ 10.50	\$ 38,262.00
23.	1260	SY	Flexible Base	\$ 8.00	\$ 10,080.00

COMPANY NAME: Karlspuher, Inc. dba CSA Engineers & Constructors

BIDDER'S SIGNATURE: 

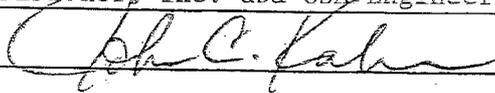
Item No.	Estimated Quantity	Unit	Brief Description of Item	Unit Bid Price (In figures)	Total Amount (Quantity x Unit Price) (In Figures)
24.	1887	GAL	Prime Coat	\$ 2.50	\$ 4,717.50
25.	203	SY	Concrete Driveways	\$ 36.25	\$ 7,358.75
26.	2042	SY	Concrete Sidewalks	\$ 26.40	\$ 53,908.80
27.	4	EA	City Monuments	\$ 305.00	\$ 1,220.00
28.	12	EA	Concrete Aprons for Circular Penetrations	\$ 128.10	\$ 1,537.20
29.	2441	LF	Traffic Stripping	\$ 0.33	\$ 805.53
30.	2	EA	Headwalls	\$ 660.00	\$ 1320.00
31.	1	LSU M	Electrical Demolition (see electrical plans)	\$ 13,000.00	\$ 13,000.00
32.	1	LSU M	Electric Features	\$ 19,687.20	\$ 19,687.20
33.	7541	SY	Subgrade Treatment ; to include 8" structural (select) fill with on site or borrow materials as shown on plans. typical sections.	\$ 3.08	\$ 23,226.28

SUB TOTAL BASE BID I:

(Line Items 1 - 33)

\$ 503,891.⁰⁷

COMPANY NAME: Karlsruher, Inc. dba CSA Engineers & Constructors

BIDDER'S SIGNATURE: 

I-C-4 Revised

BASE BID II, UNIT PRICE SCHEDULE :
ON-SITE WATER MAIN ADJUSTMENTS FOR DAVIS DRIVE STREET & DRAINAGE
IMPROVEMENTS

<u>Item No.</u>	<u>Estimated Quantity</u>	<u>Brief Description of Item With Unit Bid Price in Words</u>	<u>Unit Bid Price In Figures</u>	<u>Amount In Figures</u>
1.	1684 LF	Furnish and Install 8-Inch C-900 Polyvinyl Chloride (PVC) Water Pipe Installed with Fittings, Valves and Accessories; the sum of	\$ <u>35.25</u>	\$ <u>59,361.00</u>
2.	1 EA	Replace and Re-connect with NEW Fire Hydrant Assembly Complete with Fittings, Valves, and Accessories; the sum of	\$ <u>5,865.00</u>	\$ <u>5,865.00</u>
3.	13 EA	Replace and Re-connect 3/4-Inch Water Service with Fittings, Valves, Meter Box and Accessories; the sum of	\$ <u>486.00</u>	\$ <u>6,318.00</u>
4.	3 EA	Replace and Re-connect 1-Inch Water Service with Fittings, Valves, Meter Box and Accessories; the sum of	\$ <u>717.00</u>	\$ <u>2,151.00</u>
5.	2 EA	Replace and Re-connect 1-1/2 Inch Water Service with Fittings, Valves, Meter Box and Accessories; the sum of	\$ <u>1,630.50</u>	\$ <u>3,261.00</u>
6.	1 EA	Replace and Re-connect 2-Inch Water Service with Fittings, Valves, Meter Box and Accessories; the sum of	\$ <u>3,462.00</u>	\$ <u>3,462.00</u>
7.	1684 LF	Trench Safety System (Trench Box, Shoring or Bracing Methods); the sum of	\$ <u>1.25</u>	\$ <u>2,105.00</u>

COMPANY NAME: Karlsruher, Inc. dba CSA Engineers & Constructors

BIDDER'S SIGNATURE: 

<u>Item No.</u>	<u>Estimated Quantity</u>	<u>Brief Description of Item With Unit Bid Price in Words</u>	<u>Unit Bid Price In Figures</u>	<u>Amount In Figures</u>
8.	1000 LB	Additional Fittings; the sum of	\$ <u>3.75</u>	\$ <u>3,750.⁰⁰</u>

SUB-TOTAL BASE BID II

(Line Items 1 - 8)

\$ 86,273.⁰⁰

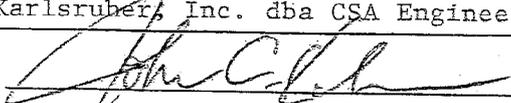
Note: The Unit Prices for Base Bid II will be considered in determining the low responsive/responsible bid and for changing quantities of work items indicated by the Contract Drawings upon written instructions from El Paso Water Utilities through the City of El Paso Engineering Department.

UNIT PRICE SCHEDULE BASE BID III:

ON-SITE SANITARY SEWER MAIN ADJUSTMENTS FOR DAVIS DRIVE STREET & DRAINAGE IMPROVEMENTS.

<u>Item No.</u>	<u>Estimated Quantity</u>	<u>Brief Description of Item With Unit Bid Price in Words</u>	<u>Unit Bid Price In Figures</u>	<u>Amount In Figures</u>
1.	120 LF	Furnish and Install 8-Inch SDR 35 Polyvinyl Chloride (PVC) Sewer Pipe Complete, Installed; Including, but not Limited to Traffic Control Systems and Temporary By-pass; the sum of	\$ <u>23.⁰⁰</u>	\$ <u>2,760.⁰⁰</u>
2.	18 LF	Furnish and Install 12-Inch SDR35 Polyvinyl Chloride (PVC) Sewer Pipe Complete in Place; Including, but not Limited to, Traffic Control Systems & Temporary By-Pass; the sum of	\$ <u>34.⁰⁰</u>	\$ <u>612.⁰⁰</u>

COMPANY NAME: Karlsruher, Inc. dba CSA Engineers & Constructors

BIDDER'S SIGNATURE: 

I-C-6 Revised

<u>Item No.</u>	<u>Estimated Quantity</u>		<u>Brief Description of Item With Unit Bid Price in Words</u>	<u>Unit Bid Price In Figures</u>	<u>Amount In Figures</u>
3.	5	EA	Standard Manholes, Complete in Place; the sum of	\$ <u>1,687.⁰⁰</u>	\$ <u>8,435.⁰⁰</u>
4.	3	EA	Standard Drop Manholes, Complete in Place; the sum of	\$ <u>1,800.⁰⁰</u>	\$ <u>5,400.⁰⁰</u>
5.	22	VF	Standard and Drop Manholes, Extra Depth For Manholes Exceeding 6-Feet of Depth; as per Specifications; the sum of	\$ <u>195.⁰⁰</u>	\$ <u>4,290.⁰⁰</u>
6.	6	EA	Manhole Adjustments, Complete to Finished Grade; the sum of	\$ <u>300.⁰⁰</u>	\$ <u>1,800.⁰⁰</u>
7.	6	EA	Abandon (Cap) Manhole, Including Cement Stabilized Backfill; Removal of Cone Section; Dewatering Trench Safety System; the sum of	\$ <u>375.⁰⁰</u>	\$ <u>2,250.⁰⁰</u>
8.	12	EA	Replace and Re-connect 4-Inch Sanitary Sewer Service Lateral with Fittings and Accessories; the sum of	\$ <u>300.⁰⁰</u>	\$ <u>3,600.⁰⁰</u>

COMPANY NAME: Karlsruher, Inc. dba CSA Engineers & Constructors

BIDDER'S SIGNATURE: 

<u>Item No.</u>	<u>Estimated Quantity</u>	<u>Brief Description of Item With Unit Bid Price in Words</u>	<u>Unit Bid Price In Figures</u>	<u>Amount In Figures</u>
9.	138 LF	Trench Safety System (Trench Box, Shoring or Bracing Methods); the sum of	\$ <u>4.50</u>	\$ <u>621.⁰⁰</u>

Note: The Unit Prices for Base Bid III will be considered in determining the low responsive/responsible bid and for changing quantities of work items indicated by the Contract Drawings upon written instructions from El Paso Water Utilities through the City of El Paso Engineering Department.

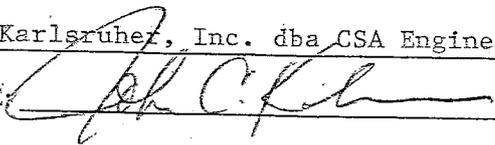
SUB TOTAL BASE BID III: (Line Items 1 -9)

\$ 29,768.⁰⁰

UNIT PRICE SCHEDULE ALTERNATE 1:

<u>Item No.</u>	<u>Estimated Quantity</u>	<u>Unit</u>	<u>Brief Description of Item</u>	<u>Unit Bid Price (In figures)</u>	<u>Total Amount (Quantity x Unit Price) (In Figures)</u>
1.	6 Months	\$ <u>10,000.7</u> /mo.	Dewatering for Storm Sewer Trench Excavation and Backfilling and/or for Street Section Excavation and Placing as Per Project Plans and Specifications.	\$ <u>10,000.⁰⁰</u>	\$ <u>60,000.⁰⁰</u>

COMPANY NAME: Karlsruher, Inc. dba CSA Engineers & Constructors

BIDDER'S SIGNATURE: 

SUB TOTAL ALTERNATE 1

\$ 60,000.⁰⁰

SUM TOTAL OF BASE BID I, BASE BID II, BASE BID III AND ALTERNATE 1:

\$ 679,932.⁰⁷

COMPANY NAME: Karlsruher, Inc. dba CSA Engineers & Constructors

BIDDER'S SIGNATURE: 