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

DEPARTMENT: Engineering

AGENDA DATE: July 1, 2008

CONTACT PERSON/PHONE: Terrence Freiburg, Purchasing Manager, Financial Services, (X-4313)

R. Alan Shubert, P.E., City Engineer (X-4423)

DISTRICT(S) AFFECTED: 6

SUBJECT:

Award of Solicitation No. 2008-177, PAVO REAL PARK IMPROVEMENTS (2007-CD) to EPCON, Inc.

BACKGROUND / DISCUSSION:

Recommend contract be awarded to EPCON, Inc., as the lowest responsive, responsible bidder meeting specifications, for an estimated contract amount of $108,365.77. Contract is for a period of twenty-five (25) consecutive work days.

The project consists of constructing an access road that will connect the Recreation Center to the Library.

PRIOR COUNCIL ACTION:

N/A

AMOUNT AND SOURCE OF FUNDING:

Funding sources are:

71150069 / 508027 / 10062 / G7133CD0040 (CDBG 33rd Year)

BOARD / COMMISSION ACTION:

N/A

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

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

DEPARTMENT HEAD: _____

Cc: Patricia D. Adauto, Deputy City Manager Development and Infrastructure Services

APPROVED FOR AGENDA:

CITY MANAGER: _____ **DATE:** _____

CONSTRUCTION PROJECT FORM
Unit Price

DATE: June 11, 2008
PROJECT: Pavo Real Park Improvements (2007-CD)
SOLICITATION NO: 2008-177
ACCOUNT NO(S): 71150069 / 508027 / 10062 / G7133CD0040

FUNDING SOURCE: Community Development Block Grant 33rd Year
DEPARTMENT: Parks
DISTRICT(S): 6 **LOCATION:** 9301 Alameda Avenue

AGENDA DATE: July 1, 2008

Lowest responsive and responsible bidder
CONTRACTOR: EPCON, Inc.
TOTAL ESTIMATED AMOUNT: $108,365.77

RECOMMENDATION:

Award of Solicitation No. 2008-177 for the Pavo Real Park Improvements (2007-CD) to EPCON, Inc. for a total estimated amount of $108,365.77.00.

It is requested that the City Manager of the City of El Paso be authorized to sign any contracts or other documents required to effectuate this award.

Work under this unit price contract is only an estimated value and will be ordered, performed, invoiced, and paid by measured quantity. The actual cost of this contract may be higher or lower than the total estimated value and 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 increased funds are appropriated in the budget.

This is a low bid, unit-price contract. The Financial Services, Engineering and Parks Departments recommend award as indicated to the lowest responsive, responsible bidder.

DESCRIPTION OR EXPLANATION:

Base Bid	$108,365.77

TOTAL ESTIMATED AWARD: $108,365.77
TIME FOR COMPLETION: 25 Consecutive Work Days – Per Amendment # 2 - 5/14/08
LIQUIDATED DAMAGES: $500.00/Work Day

APPROVED:

Terrence Freiburg
Purchasing Manager

CITY CLERK DEPT.
08 JUN -1 AM 8:29

ENGINEERING DEPARTMENT
Program Management
Memorandum

RECOMMENDATION

TO: Rick Talamo
Capital Projects Manager

FROM: James W. Wolff JWW
Engineering Associate

THRU: Sam Rodriguez, P.E. SR
Engineering Division Manger

DATE: June 6, 2008

SUBJECT: **Pavo Real Park Improvements 2007**
Solicitation No.: 2008-177

The bidding package for the above referenced project has been reviewed and we recommend EPCON, Inc. be awarded the contract, as the lowest, most responsive and responsible bidder meeting specifications.

Base Bid Sum Total **$108,365.77**
[(Line Item #1- #5 (Including Sub-Items)]

If there are any questions please call me at 541-4419

City of El Paso

PAVO REAL PARK IMPROVEMENTS (2007-CD)
Solicitation No. 2008-177

SCOPE OF WORK

Construct 25' access road from the West to the East parking lot as shown on the drawings. Road section to be 2" HMAC 6" stabilized aggregate base and 5% cement by weight subgrade to a depth of 6 inches. Access road will have standard curb and gutter.

Construct Hammerhead Access Road as shown on the drawing. Section same as main access road. Hammerhead will be with header curb. Remove pavement and base in East parking lot. Construct same road section.

Install required handicap ramps with anti skid plates at the West and East parking entrances.

Install new sidewalk adjacent to existing building as shown on the drawings.

Install and furnish required signage i.e., stop signs, speed bumps and speed limit.

Install traffic hump as shown on the drawings.

Grading and sod disposal for the construction of the access roads.

Demolish existing sidewalk as shown on drawings.

Remove and dispose of existing tree as shown on the drawings.

Install decorative gravel as shown on the drawings adjacent to existing building and proposed hammerhead. This landscape area includes removal of sod, grading, weed barrier and decorative gravel.

Reconstruct existing irrigation system as shown on the drawings.

The project will be accomplished as shown or as approved by the City of El Paso Engineering and Community Development Departments. All work shall begin at Notice to Proceed and must be completed within the indicated time frame.

- The contractor shall include an approved traffic control plan for construction.
- One Notice to Proceed shall be issued for the project and liquidated damages shall apply at the end of the project duration.

SCOPE OF WORK (continued)

Prior to commencement of any work, contractor should submit and obtain approval from El Paso Engineering Department for the Sequence of Construction, Schedule of Work, Traffic Control Plan, and Haul/Waste Route to an approved disposal site. The contractor shall provide traffic control in accordance with the latest Manual of Uniform Control Devices (MUTCD). Contractor shall provide written approved documentation from the owner or operator of the waste site.

The description of this scope of work, as shown above, is only a general overview of this project. Contractor shall refer to the project plans and specifications for further information.

This is a Unit Price Requirements Contract with the City of El Paso.

CITY OF EL PASO BID TABULATION

BID TITLE: PAVO REAL PARK IMPROVEMENTS
BID DATE: MAY 21, 2008

BID NO: 2008- 177
DEPARTMENT: PARKS

ITEM #	EST. QTY	UNITS	DESCRIPTION	ALLEN CONCRETE, INC. EL PASO, TEXAS SUM OF(UNITS)	ALLEN CONCRETE, INC. EL PASO, TEXAS TOTAL	EPCON, INC. EL PASO, TEXAS SUM OF(UNITS)	EPCON, INC. EL PASO, TEXAS TOTAL	F. T. JAMES CONSTRUCTION, INC. EL PASO, TEXAS SUM OF(UNITS)	F. T. JAMES CONSTRUCTION, INC. EL PASO, TEXAS TOTAL	H R T ROOFING & CONSTRUCTION, INC. EL PASO, TEXAS SUM OF(UNITS)	H R T ROOFING & CONSTRUCTION, INC. EL PASO, TEXAS TOTAL
BASE BID											
1	MOBILIZATION AND IRRIGATION SYSTEMS										
a	1	LS	MOBILIZATION	$10,027.30	$10,027.30	$12,215.18	$12,215.18	$24,000.00	$24,000.00	$25,000.00	$25,000.00
b	1	LS	IRRIGATION SYSTEM RELOCATION AND MODIFICATION OF SYSTEM	$10,210.00	$10,210.00	$12,304.96	$12,304.96	$15,000.00	$15,000.00	$10,000.00	$10,000.00
2	CLEARING AND GRADING										
a	120.00	CY	GRADING	$28.50	$3,420.00	$12.26 (Contractor's Total) ($1,471.71)	$1,471.20	$25.00	$3,000.00	$115.00	$13,800.00
b	1	EA	TREE TRUNK REMOVAL / DISPOSAL	$250.00	$250.00	$883.03	$883.03	$3,000.00	$3,000.00	$1,500.00	$1,500.00
c	120.00	CY	SOIL/SOD/ DISPOSAL FOR ACCESS ROAD AND/OR CURB & GUTTER	$26.75	$3,210.00	$18.40 (Contractor's Total) ($2,207.56)	$2,208.00	$25.00	$3,000.00	$40.00	$4,800.00
3	EROSION / SEDIMENT / CONTROL										
a	1	LS	SWPP MEASURES (as shown on plans)	$3,600.00	$3,600.00	$6,148.83	$6,148.83	$2,500.00	$2,500.00	$1,500.00	$1,500.00
4	ACCESS ROAD TO INCLUDE HAMMERHEAD										
a	1092.00	SY	2"HOT MIX ASPHALT CONCRETE	$14.50	$15,834.00	$12.80 (Contractor's Total) ($13,981.24)	$13,977.60	$18.00	$19,656.00	$12.00	$13,104.00
b	1092.00	SY	6" CRUSHED BASE ROCK 6" STABLELIZED SUBGRADE 5% CEMENT BY WEIGHT ADDED 95% COMPACTED MODIFIED	$16.00	$17,472.00	$8.09 (Contractor's Total) ($8,830.25)	$8,834.28	$12.00	$13,104.00	$10.00	$10,920.00

APPROVED BY: MWP

CITY OF EL PASO BID TABULATION

BID TITLE: PAVO REAL PARK IMPROVEMENTS
BID DATE: MAY 21, 2008

BID NO: 2008- 177
DEPARTMENT: PARKS

ITEM #	EST. QTY	UNITS	DESCRIPTION	ALLEN CONCRETE, INC. EL PASO, TEXAS SUM OF(UNITS)	ALLEN CONCRETE, INC. EL PASO, TEXAS TOTAL	EPCON, INC. EL PASO, TEXAS SUM OF(UNITS)	EPCON, INC. EL PASO, TEXAS TOTAL	F. T. JAMES CONSTRUCTION, INC. EL PASO, TEXAS SUM OF(UNITS)	F. T. JAMES CONSTRUCTION, INC. EL PASO, TEXAS TOTAL	H R T ROOFING & CONSTRUCTION, INC. EL PASO, TEXAS SUM OF(UNITS)	H R T ROOFING & CONSTRUCTION, INC. EL PASO, TEXAS TOTAL
4	ACCESS ROAD TO INCLUDE HAMMERHEAD										
c	1092.00	SY	6" STABLELIZED SUBGRADE 5% CEMENT BY WEIGHT ADDED 95% COMPACTED MODIFIED PROCTOR MAX DRY DENSITY AS PER ITEM 275 PORTLAND CEMENT TREATED MATERIALS TX DOT AS PER SOIL REPORT	$32.00	$34,944.00	$10.78 (Contractor's Total) ($11,773.67)	$11,771.76	$16.00	$17,472.00	$45.00	$49,140.00
d	114.00	LF	HEADER CURB	$7.50	$855.00	$13.63 (Contractor's Total) ($1,553.25)	$1,553.82	$10.00	$1,140.00	$8.00	$912.00
e	1025.00	SF	SIDEWALK	$3.75	$3,843.75	$5.39 (Contractor's Total) ($5,525.83)	$5,524.75	$4.00	$4,100.00	$4.50	$4,612.50
f	571.00	LF	CURB AND GUTTER	$9.50	$5,424.50	$17.96 (Contractor's Total) ($10,256.43)	$10,255.16	$14.00	$7,994.00	$10.00	$5,710.00
5	MISCELLANEOUS										
a	3	EACH	ANTI SKID PLATE	$750.00	$2,250.00	$223.11 (Contractor's Total) ($669.34)	$669.33	$750.00	$2,250.00	$150.00	$450.00
b	8	CY	SPEED BUMP CONCRETE	$228.00	$1,824.00	$546.54 (Contractor's Total) ($4,372.35)	$4,372.32	$500.00	$4,000.00	$350.00	$2,800.00
c	3	EACH	STOP SIGN	$175.00	$525.00	$99.37 (Contractor's Total) ($298.12)	$298.11	$500.00	$1,500.00	$250.00	$750.00

APPROVED BY: MWP

CITY OF EL PASO BID TABULATION

BID TITLE: PAVO REAL PARK IMPROVEMENTS
BID DATE: MAY 21, 2008

BID NO: 2008- 177
DEPARTMENT: PARKS

ITEM #	EST. QTY	UNITS	DESCRIPTION	ALLEN CONCRETE, INC. EL PASO, TEXAS SUM OF(UNITS)	ALLEN CONCRETE, INC. EL PASO, TEXAS TOTAL	EPCON, INC. EL PASO, TEXAS SUM OF(UNITS)	EPCON, INC. EL PASO, TEXAS TOTAL	F. T. JAMES CONSTRUCTION, INC. EL PASO, TEXAS SUM OF(UNITS)	F. T. JAMES CONSTRUCTION, INC. EL PASO, TEXAS TOTAL	H R T ROOFING & CONSTRUCTION, INC. EL PASO, TEXAS SUM OF(UNITS)	H R T ROOFING & CONSTRUCTION, INC. EL PASO, TEXAS TOTAL
5 MISCELLANEOUS											
d	2	EACH	SPEED LIMIT SIGN	$175.00	$350.00	$137.92 (Contractor's Total) ($275.85)	$275.84	$500.00 (Contractor's Total) ($1,500.00)	$1,000.00	$250.00	$500.00
e	2	EACH	HUMP AHEAD SIGN	$175.00	$350.00	$137.92 (Contractor's Total) ($275.85)	$275.84	$500.00	$1,000.00	$250.00	$500.00
f	3482.00	SF	REMOVAL OF SOD GRASS NEW LANDSCAPING	$2.50	$8,705.00	$1.21 (Contractor's Total) ($4,201.73)	$4,213.22	$1.50	$5,223.00	$2.25	$7,834.50
g	3482.00	SF	WEED FABRIC NEW LANDSCAPING	$0.55	$1,915.10	$0.24 (Contractor's Total) ($819.74)	$835.68	$0.50	$1,741.00	$0.30	$1,044.60
h	39.00	TON	3/8" CRUSHED ROCK NEW LANDSCAPING	$105.00	$4,095.00	$80.94 (Contractor's Total) ($3,156.82)	$3,156.66	$80.00	$3,120.00	$80.00	$3,120.00
i	1170.00	SF	REMOVAL AND DEMOLISH SIDEWALK	$3.50	$4,095.00	$1.51 (Contractor's Total) ($1,776.05)	$1,766.70	$2.00	$2,340.00	$3.25	$3,802.50
j	193	SY	REMOVE PAVEMENT BASE - 6" SUBGRADE IN THE EXISTING EAST PARKING LOT	$22.50	$4,342.50	$22.88	$4,415.84	$8.00	$1,544.00	$33.00	$6,369.00
k	542	LF	STRIPING PAINTING	$1.25	$677.50	$1.73 (Contractor's Total) ($939.86)	$937.66	$2.00	$1,084.00	$2.00	$1,084.00
l	1	EACH	PORT A JON	$270.00	$270.00	$412.08	$412.08	$500.00	$500.00	$200.00	$200.00
SUM TOTAL BASE BID (LINE ITEM 1 TO 5)				(Contractor's Total) ($138,489.65)	$138,219.65	(Contractor's Total) ($108,754.86)	$108,365.77	(Contractor's Total) ($139,268.00)	$138,768.00	(Contractor's Total) ($169,453.10)	$169,253.10
BID BOND SUBMITTED				YES		YES		YES		YES	
AMENDMENTS ACKNOWLEDGED				YES		YES		YES		YES	

APPROVED BY: MWP

CITY OF EL PASO BID TABULATION

BID TITLE: PAVO REAL PARK IMPROVEMENTS
BID DATE: MAY 21, 2008

BID NO: 2008- 177
DEPARTMENT: PARKS

ITEM #	EST. QTY	UNITS	DESCRIPTION	LOMELI & SONS LANDSCAPING, INC. EL PASO, TEXAS SUM OF(UNITS)	TOTAL	MARTINEZ BROS. CONTRACTORS, LLC EL PASO, TEXAS SUM OF(UNITS)	TOTAL	MATYEAR CONSTRUCTION CO., INC. EL PASO, TEXAS SUM OF(UNITS)	TOTAL	MCC-MESQUITE CONSTRUCTION CO., LLC EL PASO, TEXAS SUM OF(UNITS)	TOTAL
BASE BID											
1	MOBILIZATION AND IRRIGATION SYSTEMS										
a	1	LS	MOBILIZATION	$14,500.00	$14,500.00	$7,500.00	$7,500.00	$44,000.00	$44,000.00	$6,500.00	$6,500.00
b	1	LS	IRRIGATION SYSTEM RELOCATION AND MODIFICATION OF SYSTEM	$8,900.00	$8,900.00	$5,250.00	$5,250.00	$10,861.00	$10,861.00	$18,100.00	$18,100.00
2	CLEARING AND GRADING										
a	120.00	CY	GRADING	$26.00	$3,120.00	$105.00	$12,600.00	$22.00	$2,640.00	$104.00	$12,480.00
b	1	EA	TREE TRUNK REMOVAL / DISPOSAL	$2,200.00	$2,200.00	$750.00	$750.00	$1,815.00	$1,815.00	$1,200.00	$1,200.00
c	120.00	CY	SOIL/SOD/ DISPOSAL FOR ACCESS ROAD AND/OR CURB & GUTTER	$22.00	$2,640.00	$24.00	$2,880.00	$23.40	$2,808.00	$35.00	$4,200.00
3	EROSION / SEDIMENT / CONTROL										
a	1	LS	SWPP MEASURES (as shown on plans)	$19,800.00	$19,800.00	$3,750.00	$3,750.00	$21,450.00	$21,450.00	$13,950.00	$13,950.00
4	ACCESS ROAD TO INCLUDE HAMMERHEAD										
a	1092.00	SY	2"HOT MIX ASPHALT CONCRETE	$24,000.00 (Contractor's Total) ($24,000.00)	$26,208,000.00	$18.75	$20,475.00	$18.20 (Contractor's Total) ($19,874.00)	$19,874.40	$8.57	$9,358.44
b	1092.00	SY	6" CRUSHED BASE ROCK 6" STABLELIZED SUBGRADE 5% CEMENT BY WEIGHT ADDED 95% COMPACTED MODIFIED	$18.00	$19,656.00	$14.28	$15.593.76	$15.60 (Contractor's Total) ($17,288.00)	$17,035.20	$7.93	$8,659.56

APPROVED BY: MWP

CITY OF EL PASO BID TABULATION

BID TITLE: PAVO REAL PARK IMPROVEMENTS
BID DATE: MAY 21, 2008

BID NO: 2008- 177
DEPARTMENT: PARKS

ITEM #	EST. QTY	UNITS	DESCRIPTION	LOMELI & SONS LANDSCAPING, INC. EL PASO, TEXAS SUM OF(UNITS)	LOMELI & SONS LANDSCAPING, INC. EL PASO, TEXAS TOTAL	MARTINEZ BROS. CONTRACTORS, LLC EL PASO, TEXAS SUM OF(UNITS)	MARTINEZ BROS. CONTRACTORS, LLC EL PASO, TEXAS TOTAL	MATYEAR CONSTRUCTION CO., INC. EL PASO, TEXAS SUM OF(UNITS)	MATYEAR CONSTRUCTION CO., INC. EL PASO, TEXAS TOTAL	MCC-MESQUITE CONSTRUCTION CO., LLC EL PASO, TEXAS SUM OF(UNITS)	MCC-MESQUITE CONSTRUCTION CO., LLC EL PASO, TEXAS TOTAL
4	ACCESS ROAD TO INCLUDE HAMMERHEAD										
c	1092.00	SY	6" STALINIZED SUBGRADE 5% CEMENT BY WEIGHT ADDED 95% COMPACTED MODIFIED PROCTOR MAX DRY DENSITY AS PER ITEM 275 PORTLAND CEMENT TREATED MATERIALS TX DOT AS PER SOIL REPORT	$22.00	$24,024.00	$13.50	$14,742.00	$19.50	$21,294.00	$40.00	$43,680.00
d	114.00	LF	HEADER CURB	$26.00	$2,964.00	$9.00	$1,026.00	$32.50	$3,705.00	$10.50	$1,197.00
e	1025.00	SF	SIDEWALK	$6.00	$6,150.00	$5.25	$5,381.25	$5.20	$5,330.00	$3.50	$3,587.50
f	571.00	LF	CURB AND GUTTER	$12.00	$6,852.00	$12.00	$6,852.00	$13.00	$7,423.00	$10.50	$5,995.50
5	MISCELLANEOUS										
a	3	EACH	ANTI SKID PLATE	$1,600.00	$4,800.00	$1,050.00	$3,150.00	$1,820.00	$5,460.00	$650.00	$1,950.00
b	8	CY	SPEED BUMP CONCRETE	$400.00	$3,200.00	$255.00	$2,040.00	$390.00	$3,120.00	$550.00	$4,400.00
c	3	EACH	STOP SIGN	$500.00	$1,500.00	$300.00	$900.00	$520.00	$1,560.00	$350.00	$1,050.00

APPROVED BY: MLP

CITY OF EL PASO BID TABULATION

BID TITLE: PAVO REAL PARK IMPROVEMENTS
BID DATE: MAY 21, 2008

BID NO: 2008- 177
DEPARTMENT: PARKS

				LOMELI & SONS LANDSCAPING, INC. EL PASO, TEXAS		MARTINEZ BROS. CONTRACTORS, LLC EL PASO, TEXAS		MATYEAR CONSTRUCTION CO., INC. EL PASO, TEXAS		MCC-MESQUITE CONSTRUCTION CO., LLC EL PASO, TEXAS	
ITEM #	EST. QTY	UNITS	DESCRIPTION	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL
5	MISCELLANEOUS										
d	2	EACH	SPEED LIMIT SIGN	$400.00	$800.00	$300.00	$600.00	$390.00	$780.00	$350.00	$700.00
e	2	EACH	HUMP AHEAD SIGN	$900.00	$1,800.00	$300.00	$600.00	$1,040.00	$2,080.00	$350.00	$700.00
f	3482.00	SF	REMOVAL OF SOD GRASS NEW LANDSCAPING	$1.25	$4,352.50	$1.50	$5,223.00	$1.65 (Contractor's Total) ($5,845.30)	$5,745.30	$1.50	$5,223.00
g	3482.00	SF	WEED FABRIC NEW LANDSCAPING	$0.15	$522.30	$0.18	$626.76	$0.21 (Contractor's Total) ($7,312.20)	$731.22	$0.65	$2,263.30
h	39.00	TON	3/8" CRUSHED ROCK NEW LANDSCAPING	$52.00	$2,028.00	$75.00	$2,925.00	$71.00	$2,769.00	$150.00	$5,850.00
i	1170.00	SF	REMOVAL AND DEMOLISH SIDEWALK	$4.10	$4,797.00	$1.50	$1,755.00	$4.55	$5,323.50	$2.50	$2,925.00
j	193	SY	REMOVE PAVEMENT BASE - 6" SUBGRADE IN THE EXISTING EAST PARKING LOT	$18.00	$3,474.00	$4.50	$868.50	$20.80	$4,014.40	$29.00	$5,597.00
k	542	LF	STRIPING PAINTING	$5.25	$2,845.50	$0.38	$205.96	$5.85 (Contractor's Total) ($3,170.00)	$3,170.70	$3.35	$1,815.70
l	1	EACH	PORT A JON	$700.00	$700.00	$225.00	$225.00	$650.00	$650.00	$1,500.00	$1,500.00
SUM TOTAL BASE BID (LINE ITEM 1 TO 5)				(Contractor's Total) ($165,625.30)	$26,349,625.30		$115,919.23	(Contractor's Total) ($200,572.40)	$193,639.72		$162,882.00
BID BOND SUBMITTED				YES		YES		YES		YES	
AMENDMENTS ACKNOWLEDGED				YES		YES		YES		YES	

APPROVED BY: MWP