

CITY OF EL PASO, TEXAS  
AGENDA ITEM  
DEPARTMENT HEAD'S SUMMARY FORM

CITY CLERK DEPT.  
2010 DEC 13 PM 3:04

DEPARTMENT: Engineering and Construction Management

AGENDA DATE: December 21, 2010

CONTACT PERSON NAME AND PHONE NUMBER: R. Alan Shubert, P.E., City Engineer, (X-4423)

DISTRICT(S) AFFECTED: 2

**SUBJECT:**

The award of Solicitation No. 2011-050 for the Memorial Park Tennis Courts Improvements to Licon Engineering Co., Inc. for a total estimated amount of \$366,309.67. This is a low bid, unit-priced contract. Licon Engineering Co., Inc. is the lowest responsible, responsive bidder.

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.

**BACKGROUND / DISCUSSION:**

The Memorial Park Tennis Courts Improvements project consists of providing all labor, equipment, material and incidentals to remove and reconstruct tennis courts located within Memorial Park at 1701 Copia Street.

The total contract time is 120 consecutive calendar days, with 90 consecutive calendar days for substantial completion, and 30 consecutive calendar days for remaining work.

This is a low bid, unit-priced contract. Licon Engineering Co., Inc. is the lowest responsible, responsive bidder. It is requested that the City Manager be authorized to sign the reference contract.

**PRIOR COUNCIL ACTION:**

N/A

**AMOUNT AND SOURCE OF FUNDING:**

\$366,309.67      Community Development Block Grant

**BOARD / COMMISSION ACTION:**

N/A

\*\*\*\*\*REQUIRED AUTHORIZATION\*\*\*\*\*

**DEPARTMENT HEAD:**



(If Department Head Summary Form is initiated by Purchasing, client department should sign also)

*Information copy to appropriate Deputy City Manager*

**CONSTRUCTION PROJECT FORM**  
**Unit Price**

**DATE:** 12/13/10  
**PROJECT:** Memorial Park Tennis Courts Improvements  
**SOLICITATION NO:** 2011-050  
**FUNDING SOURCE:** Community Development Block Grant  
**DEPARTMENT:** Engineering and Construction Management  
**DISTRICT(S):** 2

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**AGENDA DATE:** 12/21/2010      **Lowest responsible bidder**  
**CONTRACTOR:** Licon Engineering Co., Inc.  
**TOTAL ESTIMATED AMOUNT:** \$366,309.67

**RECOMMENDATION:**

The award of Solicitation No. 2011-050 for the Memorial Park Tennis Courts Improvements to Licon Engineering Co., Inc., for a total estimated amount of \$366,309.67.

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 a part of this award, upon the review of the City Attorney, the City Engineer may without further authorization from City Council approve contract changes which are necessary for proper execution of the work and carrying out the intent of the project, which are in accordance with applicable law, do not make changes to the prices and are within the appropriate budget.

This is a low bid, unit-price contract. The Engineering and Construction Management Department recommends award as indicated to the lowest responsible bidder.

**DESCRIPTION OR EXPLANATION:**

Base Bid: \$366,309.67

**TOTAL ESTIMATED AWARD:** \$366,309.67

**TIME FOR COMPLETION:** 120 Consecutive calendar days for completion.  
90 Consecutive calendar days for substantial completion.

**LIQUIDATED DAMAGES:** \$320.00 / Consecutive work day after substantial completion date  
\$160.00 / Consecutive work day after expiration of contract time

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**APPROVED:**

  
\_\_\_\_\_  
R. Alan Shubert, P.E.  
City Engineer

# Contractor Experience Reference Form

Contractor **Licon Engineering**

Project 1 **Upper Valley Tree Planting**

Project 1 Scope Provided trees and irrigation on Riverbend Drive

Project 1 Comments Licon Engineering worked with the City and constructed the improvements to an acceptable quality meeting the contract documents.

Project 2 **Fire Station 22, 23, 24 Roof Improvements**

Project 2 Scope Re-Roofing of Fire Stations 22, 23, and 24

Project 2 Comments Licon Engineering completed the work with quality meeting the contract documents. Contractor was responsive and completed the project on-time.

Project 3 **Cedar Grove Sidewalk Replacement**

Project 3 Scope Replacement of sidewalk in the Cedar Grove neighborhood.

Project 3 Comments Licon Engineering completed the work with quality meeting the contract documents. Contractor was responsive and completed the project on time.

# RECOMMENDATION

Dedicated to Outstanding Customer Service for a Better Community

SERVICE SOLUTIONS SUCCESS

## ENGINEERING AND CONSTRUCTION MANAGEMENT DEPARTMENT

### MEMORANDUM

Date: November 22, 2010

To: Rachel A. Johnson  
Project Compliance Specialist

From: Ana M. Castillo *AWC-11-23-10*  
Project Manager

Subject: Memorial Park Tennis Courts Improvements  
Bid No. 2011-050 Bid Recommendation

I have reviewed and analyzed the tabulation of bids for the above mentioned project. I recommend that the apparent low bidder, Licon Engineering Co. Inc., be awarded the contract as follows:

Base Bid \$ 366,309.67

Total of Base Bid = \$366,309.67

If you have any questions, I can be reached at 541-4012



Mayor  
John F. Cook

City Council

District 1  
Ann Morgan Lilly

District 2  
Susie Byrd

District 3  
Emma Acosta

District 4  
Carl L. Robinson

District 5  
Rachel Quintana

District 6  
Eddie Holguin Jr.

District 7  
Steve Ortega

District 8  
Baro O'Rourke

City Manager  
Joyce A. Wilson



# MEMORIAL PARK TENNIS COURTS IMPROVEMENTS

## Scope of Work

### BASE BID

The MEMORIAL PARK TENNIS COURT IMPROVEMENTS project consist of providing all labor, equipment, material and incidentals to remove and reconstruct tennis courts located within Memorial Park at 1701 Copia Street

### BASE BID

The contractor shall remove the existing 4 asphalt/concrete tennis courts, lighting and fencing and other items in order to construct 4 new colored concrete tennis courts.

The new work consists of but not limited to: grading, cut and fill, new reinforced colored concrete slab, new sports lighting, 7 ft. and 10 ft. wide sidewalks, 10 ft. and 12 ft. high chain link fence, tennis court nets and striping, irrigation modifications and sodding.

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

- A single Notice to Proceed shall be issued for the entire project and liquidated damages shall apply at the end of the project duration.

Prior to commencement of any work contractor should submit and obtain approval from El Paso Engineering and Construction Management Department for the Sequence of Construction, Schedule of Work, Traffic Control Plan, and Haul/Waste Route to an approved disposal site. 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 Project**

CITY OF EL PASO BID TABULATION

| BID TITLE:                              |          | MEMORIAL PARK TENNIS COURTS IMPROVEMENTS |  |                                      |                                   |                                       | BID NO: 2011-050                  |   |                                   |  |
|---|----------|--|--|--------------------------------------|-----------------------------------|---------------------------------------|-----------------------------------|---|-----------------------------------|--|
| BID DATE:                               |          | November 3, 2010                         |  |                                      |                                   |                                       | DEPARTMENT: PARKS                 |   |                                   |  |
|   |          |  |  | ALLIED PAVING COMPANY<br>EL PASO, TX |                                   | BLAIR - HALL CO., INC.<br>EL PASO, TX |                                   | DRAFTING & CONSTRUCTION<br>SPECIALTIES, INC.<br>EL PASO, TX |                                   |  |
| ITEM #                                  | EST. QTY | UNITS                                    | DESCRIPTION                              | UNIT PRICE                           | TOTAL                             | UNIT PRICE                            | TOTAL                             | UNIT PRICE  | TOTAL                             |  |
| <b>BASE BID I - UNIT PRICE SCHEDULE</b> |          |  |  |                                      |                                   |                                       |                                   |   |                                   |  |
| 1                                       | 1        | LS                                       | MOBILIZATION                             | \$12,103.76                          | \$12,103.76                       | \$17,935.00                           | \$17,935.00                       | \$25,781.00   | \$25,781.00                       |  |
| 2                                       | 1        | LS                                       | STORM WATER POLLUTION                    | \$5,719.23                           | \$5,719.23                        | \$4,061.75                            | \$4,061.75                        | \$12,774.00   | \$12,774.00                       |  |
| 3                                       | 868      | LF                                       | TEMPORARY CHAINLINK 6' FENCE             | \$3.60                               | \$3,124.80                        | \$2.11                                | \$1,831.48                        | \$3.69  | \$3,202.92                        |  |
|   |          |  |  |                                      | CONTRACTOR'S TOTAL = \$3,122.20   |                                       |                                   |   | CONTRACTOR'S TOTAL = \$3,200.00   |  |
| 4                                       | 2,888    | SY                                       | REMOVAL OF ASPHALT/CONCRETE SLAB         | \$16.48                              | \$47,594.24                       | \$3.17                                | \$9,154.96                        | \$27.76   | \$80,170.88                       |  |
|   |          |  |  |                                      | CONTRACTOR'S TOTAL = \$47,608.09  |                                       | CONTRACTOR'S TOTAL = \$9,140.52   |   | CONTRACTOR'S TOTAL = \$80,180.00  |  |
| 5                                       | 743      | LF                                       | REMOVAL OF EXISTING CHAINLINK FENCE      | \$6.00                               | \$4,458.00                        | \$2.37                                | \$1,760.91                        | \$26.03   | \$19,340.29                       |  |
|   |          |  |  |                                      | CONTRACTOR'S TOTAL = \$4,454.29   |                                       | CONTRACTOR'S TOTAL = \$1,763.70   |   | CONTRACTOR'S TOTAL = \$19,337.00  |  |
| 6                                       | 1        | LS                                       | REMOVE EXISTING TENNIS NET AND NET POLES | \$599.50                             | \$599.50                          | \$1,635.25                            | \$1,635.25                        | \$4,795.00  | \$4,795.00                        |  |
| 7                                       | 8        | EA                                       | REMOVE EXISTING LIGHT POLES              | \$299.75                             | \$2,398.00                        | \$131.88                              | \$1,055.04                        | \$714.25  | \$5,714.00                        |  |
|   |          |  |  |                                      |                                   |                                       | CONTRACTOR'S TOTAL = \$1,055.00   |   |                                   |  |
| 8                                       | 1        | LS                                       | REMOVAL OF EXISTING IRRIGATION SYSTEM    | \$1,798.50                           | \$1,798.50                        | \$2,954.00                            | \$2,954.00                        | \$3,724.00  | \$3,724.00                        |  |
| 9                                       | 2,155    | CY                                       | GRADING                                  | \$1.28                               | \$2,758.40                        | \$9.50                                | \$20,472.50                       | \$9.95  | \$21,442.25                       |  |
|   |          |  |  |                                      | CONTRACTOR'S TOTAL = \$2,757.70   |                                       | CONTRACTOR'S TOTAL = \$20,461.73  |   | CONTRACTOR'S TOTAL = \$21,442.00  |  |
| 10                                      | 980      | CY                                       | CUT                                      | \$7.79                               | \$7,634.20                        | \$7.39                                | \$7,242.20                        | \$33.42   | \$32,751.60                       |  |
|   |          |  |  |                                      | CONTRACTOR'S TOTAL = \$7,637.63   |                                       | CONTRACTOR'S TOTAL = \$7,237.30   |   | CONTRACTOR'S TOTAL = \$32,748.00  |  |
| 11                                      | 2,939    | SY                                       | 4" COLORED CONCRETE SLAB                 | \$51.47                              | \$151,270.33                      | \$51.70                               | \$151,946.30                      | \$46.76   | \$137,427.64                      |  |
|   |          |  |  |                                      | CONTRACTOR'S TOTAL = \$151,271.06 |                                       | CONTRACTOR'S TOTAL = \$151,931.61 |   | CONTRACTOR'S TOTAL = \$137,436.00 |  |
| 12                                      | 180      | SY                                       | 4" CONCRETE SIDEWALK                     | \$60.18                              | \$10,832.40                       | \$27.43                               | \$4,937.40                        | \$44.66   | \$8,038.80                        |  |
|   |          |  |  |                                      | CONTRACTOR'S TOTAL = \$10,833.14  |                                       |                                   |   | CONTRACTOR'S TOTAL = \$8,039.00   |  |
| 13                                      | 1        | LS                                       | TENNIS COURT NETS AND POSTS              | \$3,297.25                           | \$3,297.25                        | \$3,692.50                            | \$3,692.50                        | \$8,170.00  | \$8,170.00                        |  |

Approved By: *ML*

**CITY OF EL PASO BID TABULATION**

BID TITLE: MEMORIAL PARK TENNIS COURTS IMPROVEMENTS  
 BID DATE: November 3, 2010

BID NO: 2011-050  
 DEPARTMENT: PARKS

|        |          |       |             | <b>ALLIED PAVING COMPANY<br/>EL PASO, TX</b> |       | <b>BLAIR - HALL CO., INC.<br/>EL PASO, TX</b> |       | <b>DRAFTING &amp; CONSTRUCTION<br/>SPECIALTIES, INC.<br/>EL PASO, TX</b> |       |
|--------|----------|-------|-------------|--|-------|---|-------|--|-------|
| ITEM # | EST. QTY | UNITS | DESCRIPTION | UNIT PRICE                                   | TOTAL | UNIT PRICE                                    | TOTAL | UNIT PRICE   | TOTAL |

**BASE BID I - UNIT PRICE SCHEDULE**

|    |       |    |                                |            |   |            |   |            |   |
|----|-------|----|--------------------------------|------------|---|------------|---|------------|---|
| 14 | 1     | LS | TENNIS COURT STRIPPING         | \$2,997.50 | \$2,997.50                                    | \$2,532.00 | \$2,532.00                                    | \$2,637.00 | \$2,637.00                                    |
| 15 | 692   | LF | 12' HIGH CHAINLINK FENCE       | \$61.94    | \$42,862.48<br>CONTRACTOR'S TOTAL=\$42,862.72 | \$43.51    | \$30,108.92<br>CONTRACTOR'S TOTAL=\$30,107.67 | \$54.00    | \$37,368.00                                   |
| 16 | 58    | LF | 10' HIGH CHAINLINK FENCE       | \$61.07    | \$3,542.06<br>CONTRACTOR'S TOTAL=\$3,541.77   | \$43.51    | \$2,523.58<br>CONTRACTOR'S TOTAL=\$2,523.48   | \$65.01    | \$3,770.58<br>CONTRACTOR'S TOTAL=\$3,771.00   |
| 17 | 3     | EA | ACCESSIBLE ROUTE SIGNS         | \$899.25   | \$2,697.75                                    | \$316.50   | \$949.50                                      | \$554.33   | \$1,662.99<br>CONTRACTOR'S TOTAL=\$1,663.00   |
| 18 | 1     | LS | IRRIGATION SYSTEM              | \$7,010.55 | \$7,010.55                                    | \$6,013.50 | \$6,013.50                                    | \$7,668.00 | \$7,668.00                                    |
| 19 | 1,783 | SY | SODDING                        | \$7.55     | \$13,461.65<br>CONTRACTOR'S TOTAL=\$13,468.25 | \$6.54     | \$11,660.82<br>CONTRACTOR'S TOTAL=\$11,662.60 | \$8.16     | \$14,549.28<br>CONTRACTOR'S TOTAL=\$14,548.00 |
| 20 | 4,500 | LF | CABLE #10                      | \$0.48     | \$2,160.00<br>CONTRACTOR'S TOTAL=\$2,158.20   | \$0.90     | \$4,050.00<br>CONTRACTOR'S TOTAL=\$4,035.38   | \$1.09     | \$4,905.00<br>CONTRACTOR'S TOTAL=\$4,886.00   |
| 21 | 1,000 | LF | 1" PVC CONDUIT                 | \$2.06     | \$2,060.00<br>CONTRACTOR'S TOTAL=\$2,062.28   | \$3.50     | \$3,500.00<br>CONTRACTOR'S TOTAL=\$3,502.60   | \$4.24     | \$4,240.00                                    |
| 22 | 1,000 | LF | TRENCHING                      | \$8.63     | \$8,630.00<br>CONTRACTOR'S TOTAL=\$8,632.80   | \$2.11     | \$2,110.00                                    | \$6.73     | \$6,730.00<br>CONTRACTOR'S TOTAL=\$6,726.00   |
| 23 | 1     | EA | PANEL BOARD/LIGHTING CONTACTOR | \$8,632.80 | \$8,632.80                                    | \$5,591.50 | \$5,591.50                                    | \$7,025.00 | \$7,025.00                                    |
| 24 | 1     | EA | INSTALL METER CAN              | \$1,642.63 | \$1,642.63                                    | \$269.03   | \$269.03                                      | \$326.00   | \$326.00                                      |
| 25 | 1     | EA | CONCRETE POLE                  | \$899.25   | \$899.25                                      | \$1,740.75 | \$1,740.75                                    | \$2,108.00 | \$2,108.00                                    |
| 26 | 8     | EA | INSTALL DISCONNECT             | \$232.31   | \$1,858.48<br>CONTRACTOR'S TOTAL=\$1,858.45   | \$126.60   | \$1,012.80                                    | \$153.38   | \$1,227.04<br>CONTRACTOR'S TOTAL=\$1,227.00   |

Approved By: *Mh*

**CITY OF EL PASO BID TABULATION**

| <b>BID TITLE:</b> MEMORIAL PARK TENNIS COURTS IMPROVEMENTS |          |       |   | <b>BID NO:</b> 2011-050                      |             |   |             |  |                                     |
|--|----------|-------|---|--|-------------|---|-------------|--|-------------------------------------|
| <b>BID DATE:</b> November 3, 2010                          |          |       |   | <b>DEPARTMENT:</b> PARKS                     |             |   |             |  |                                     |
|  |          |       |   | <b>ALLIED PAVING COMPANY<br/>EL PASO, TX</b> |             | <b>BLAIR - HALL CO., INC.<br/>EL PASO, TX</b> |             | <b>DRAFTING &amp; CONSTRUCTION<br/>SPECIALTIES, INC.<br/>EL PASO, TX</b> |                                     |
| ITEM #   | EST. QTY | UNITS | DESCRIPTION                                   | UNIT PRICE                                   | TOTAL       | UNIT PRICE                                    | TOTAL       | UNIT PRICE   | TOTAL                               |
| <b>BASE BID I - UNIT PRICE SCHEDULE</b>                    |          |       |   |  |             |   |             |  |                                     |
| 27   | 6        | EA    | SPORTS LIGHTING                               | \$13,189.00                                  | \$79,134.00 | \$9,706.00                                    | \$58,236.00 | \$12,333.33  | \$73,999.98                         |
|  |          |       |   |  |             |   |             |  | CONTRACTOR'S<br>TOTAL = \$74,000.00 |
| 28   | 1        | LS    | LOCATING EXITING CONDUITS                     | \$1,798.50                                   | \$1,798.50  | \$633.00                                      | \$633.00    | \$800.00   | \$800.00                            |
| 29   | 2        | EA    | CONCRETE BOLLARDS WITH PUSH<br>BUTTON CONTROL | \$899.25                                     | \$1,798.50  | \$3,481.50                                    | \$6,963.00  | \$4,215.00   | \$8,430.00                          |
| 30   | 1        | LS    | CONSTRUCTION SIGN                             | \$539.55                                     | \$539.55    | \$949.50                                      | \$949.50    | \$638.00   | \$638.00                            |
| <b>SUM TOTAL BASE BID (ITEMS 1 - 30)</b>                   |          |       |   | \$435,314.56                                 |             | \$367,523.19                                  |             | \$541,417.25   |                                     |
|  |          |       |   | CONTRACTOR'S TOTAL = \$435,355.85            |             | CONTRACTOR'S TOTAL = \$367,469.53             |             | CONTRACTOR'S TOTAL = \$541,410.00  |                                     |
| <b>AMENDMENT NO. 1 ACKNOWLEDGED</b>                        |          |       |   | YES  |             | YES   |             | YES  |                                     |
| <b>BID BOND</b>  |          |       |   | YES  |             | YES   |             | YES  |                                     |

Approved By: *mk*

CITY OF EL PASO BID TABULATION

BID TITLE: MEMORIAL PARK TENNIS COURTS IMPROVEMENTS  
 BID DATE: November 3, 2010

BID NO: 2011-050  
 DEPARTMENT: PARKS

|        |          |       |             | F. T. JAMES<br>CONSTRUCTION, INC.<br>EL PASO, TX |       | HELLAS CONSTRUCTION, INC.<br>AUSTIN, TX |       | KARLSRUHER INC. dba CSA<br>ENGINEERS & CONSTRUCTORS<br>EL PASO, TX |       |
|--------|----------|-------|-------------|--|-------|---|-------|--|-------|
| ITEM # | EST. QTY | UNITS | DESCRIPTION | UNIT PRICE                                       | TOTAL | UNIT PRICE                              | TOTAL | UNIT PRICE   | TOTAL |

BASE BID I - UNIT PRICE SCHEDULE

|    |       |    |  |             |              |             |                                   |             |              |
|----|-------|----|--|-------------|--------------|-------------|-----------------------------------|-------------|--------------|
| 1  | 1     | LS | MOBILIZATION                             | \$20,000.00 | \$20,000.00  | \$91,000.00 | \$91,000.00                       | \$14,640.00 | \$14,640.00  |
| 2  | 1     | LS | STORM WATER POLLUTION                    | \$5,000.00  | \$5,000.00   | \$6,490.00  | \$6,490.00                        | \$2,160.00  | \$2,160.00   |
| 3  | 868   | LF | TEMPORARY CHAINLINK 6' FENCE             | \$4.00      | \$3,472.00   | \$3.32      | \$2,881.76                        | \$3.60      | \$3,124.80   |
| 4  | 2,888 | SY | REMOVAL OF ASPHALT/CONCRETE SLAB         | \$3.50      | \$10,108.00  | \$5.20      | \$15,017.60                       | \$4.50      | \$12,996.00  |
|    |       |    |  |             |              |             | CONTRACTOR'S TOTAL = \$15,030.00  |             |              |
| 5  | 743   | LF | REMOVAL OF EXISTING CHAINLINK FENCE      | \$5.00      | \$3,715.00   | \$4.36      | \$3,239.48                        | \$4.80      | \$3,566.40   |
|    |       |    |  |             |              |             | CONTRACTOR'S TOTAL = \$3,240.85   |             |              |
| 6  | 1     | LS | REMOVE EXISTING TENNIS NET AND NET POLES | \$1,500.00  | \$1,500.00   | \$426.00    | \$426.00                          | \$600.00    | \$600.00     |
| 7  | 8     | EA | REMOVE EXISTING LIGHT POLES              | \$300.00    | \$2,400.00   | \$426.83    | \$3,414.64                        | \$306.00    | \$2,448.00   |
|    |       |    |  |             |              |             | CONTRACTOR'S TOTAL = \$2,987.80   |             |              |
| 8  | 1     | LS | REMOVAL OF EXISTING IRRIGATION SYSTEM    | \$4,000.00  | \$4,000.00   | \$2,621.00  | \$2,621.00                        | \$3,500.00  | \$3,500.00   |
| 9  | 2,155 | CY | GRADING                                  | \$11.00     | \$23,705.00  | \$0.91      | \$1,961.05                        | \$8.10      | \$17,455.50  |
|    |       |    |  |             |              |             | CONTRACTOR'S TOTAL = \$1,971.04   |             |              |
| 10 | 980   | CY | CUT                                      | \$9.00      | \$8,820.00   | \$10.37     | \$10,162.60                       | \$8.40      | \$8,232.00   |
|    |       |    |  |             |              |             | CONTRACTOR'S TOTAL = \$10,164.63  |             |              |
| 11 | 2,939 | SY | 4" COLORED CONCRETE SLAB                 | \$65.00     | \$191,035.00 | \$149.68    | \$439,909.52                      | \$46.68     | \$137,192.52 |
|    |       |    |  |             |              |             | CONTRACTOR'S TOTAL = \$439,899.63 |             |              |
| 12 | 180   | SY | 4" CONCRETE SIDEWALK                     | \$40.00     | \$7,200.00   | \$61.45     | \$11,061.00                       | \$32.40     | \$5,832.00   |
|    |       |    |  |             |              |             | CONTRACTOR'S TOTAL = \$11,061.22  |             |              |
| 13 | 1     | LS | TENNIS COURT NETS AND POSTS              | \$2,000.00  | \$2,000.00   | \$2,682.00  | \$2,682.00                        | \$4,800.00  | \$4,800.00   |

Approved By: *mk*

**CITY OF EL PASO BID TABULATION**

BID TITLE: MEMORIAL PARK TENNIS COURTS IMPROVEMENTS  
 BID DATE: November 3, 2010  
 BID NO: 2011-050  
 DEPARTMENT: PARKS

|  |   |   |   |
|--|---|---|---|
|  | <b>F. T. JAMES<br/>CONSTRUCTION, INC.<br/>EL PASO, TX</b> | <b>HELLAS CONSTRUCTION, INC.<br/>AUSTIN, TX</b> | <b>KARLSRUHER INC. dba CSA<br/>ENGINEERS &amp; CONSTRUCTORS<br/>EL PASO, TX</b> |
|--|---|---|---|

| ITEM # | EST. QTY | UNITS | DESCRIPTION | UNIT PRICE | TOTAL | UNIT PRICE | TOTAL | UNIT PRICE | TOTAL |
|--------|----------|-------|-------------|------------|-------|------------|-------|------------|-------|
|--------|----------|-------|-------------|------------|-------|------------|-------|------------|-------|

**BASE BID I - UNIT PRICE SCHEDULE**

|    |       |    |                                |            |             |            |                                  |            |             |
|----|-------|----|--------------------------------|------------|-------------|------------|----------------------------------|------------|-------------|
| 14 | 1     | LS | TENNIS COURT STRIPPING         | \$2,500.00 | \$2,500.00  | \$5,121.00 | \$5,121.00                       | \$2,400.00 | \$2,400.00  |
| 15 | 692   | LF | 12' HIGH CHAINLINK FENCE       | \$50.00    | \$34,600.00 | \$39.02    | \$27,001.84                      | \$50.40    | \$34,876.80 |
|    |       |    |                                |            |             |            | CONTRACTOR'S TOTAL = \$27,004.88 |            |             |
| 16 | 58    | LF | 10' HIGH CHAINLINK FENCE       | \$50.00    | \$2,900.00  | \$30.49    | \$1,768.42                       | \$45.00    | \$2,610.00  |
|    |       |    |                                |            |             |            | CONTRACTOR'S TOTAL = \$1,707.32  |            |             |
| 17 | 3     | EA | ACCESSIBLE ROUTE SIGNS         | \$250.00   | \$750.00    | \$365.85   | \$1,097.55                       | \$180.00   | \$540.00    |
| 18 | 1     | LS | IRRIGATION SYSTEM              | \$7,500.00 | \$7,500.00  | \$7,130.00 | \$7,130.00                       | \$7,016.00 | \$7,016.00  |
| 19 | 1,783 | SY | SODDING                        | \$11.00    | \$19,613.00 | \$6.71     | \$11,963.93                      | \$7.56     | \$13,479.48 |
|    |       |    |                                |            |             |            | CONTRACTOR'S TOTAL = \$11,959.15 |            |             |
| 20 | 4,500 | LF | CABLE #10                      | \$1.10     | \$4,950.00  | \$2.44     | \$10,980.00                      | \$1.02     | \$4,590.00  |
| 21 | 1,000 | LF | 1" PVC CONDUIT                 | \$4.50     | \$4,500.00  | \$7.32     | \$7,320.00                       | \$3.98     | \$3,980.00  |
| 22 | 1,000 | LF | TRENCHING                      | \$5.00     | \$5,000.00  | \$6.88     | \$6,880.00                       | \$1.80     | \$1,800.00  |
| 23 | 1     | EA | PANEL BOARD/LIGHTING CONTACTOR | \$6,500.00 | \$6,500.00  | \$2,682.00 | \$2,682.00                       | \$6,360.00 | \$6,360.00  |
| 24 | 1     | EA | INSTALL METER CAN              | \$400.00   | \$400.00    | \$4,024.00 | \$4,024.00                       | \$306.00   | \$306.00    |
| 25 | 1     | EA | CONCRETE POLE                  | \$1,500.00 | \$1,500.00  | \$9,756.00 | \$9,756.00                       | \$1,980.00 | \$1,980.00  |
| 26 | 8     | EA | INSTALL DISCONNECT             | \$200.00   | \$1,600.00  | \$2,439.00 | \$19,512.00                      | \$144.00   | \$1,152.00  |
|    |       |    |                                |            |             |            | CONTRACTOR'S TOTAL = \$243.00    |            |             |

Approved By: *MK*

**CITY OF EL PASO BID TABULATION**

| BID TITLE:                              |          | MEMORIAL PARK TENNIS COURTS IMPROVEMENTS |   |  |             |   |              | BID NO: 2011-050   |             |
|---|----------|--|---|--|-------------|---|--------------|--|-------------|
| BID DATE:                               |          | November 3, 2010                         |   |  |             |   |              | DEPARTMENT: PARKS  |             |
|   |          |  |   | F. T. JAMES<br>CONSTRUCTION, INC.<br>EL PASO, TX |             | HELLAS CONSTRUCTION, INC.<br>AUSTIN, TX |              | KARLSRUHER INC. dba CSA<br>ENGINEERS & CONSTRUCTORS<br>EL PASO, TX |             |
| ITEM #                                  | EST. QTY | UNITS                                    | DESCRIPTION                                   | UNIT PRICE                                       | TOTAL       | UNIT PRICE                              | TOTAL        | UNIT PRICE   | TOTAL       |
| <b>BASE BID I - UNIT PRICE SCHEDULE</b> |          |  |   |  |             |   |              |  |             |
| 27                                      | 6        | EA                                       | SPORTS LIGHTING                               | \$10,500.00                                      | \$63,000.00 | \$71,951.00                             | \$431,706.00 | \$11,040.00  | \$66,240.00 |
| 28                                      | 1        | LS                                       | LOCATING EXISTING CONDUITS                    | \$800.00   | \$800.00    | \$975.00                                | \$975.00     | \$600.00   | \$600.00    |
| 29                                      | 2        | EA                                       | CONCRETE BOLLARDS WITH PUSH<br>BUTTON CONTROL | \$3,400.00                                       | \$6,800.00  | \$4,634.00                              | \$9,268.00   | \$3,960.00   | \$7,920.00  |
| 30                                      | 1        | LS                                       | CONSTRUCTION SIGN                             | \$1,000.00                                       | \$1,000.00  | \$609.00                                | \$609.00     | \$600.00   | \$600.00    |
| SUM TOTAL BASE BID (ITEMS 1 - 30)       |          |  |   | \$446,868.00                                     |             | \$1,148,661.39                          |              | \$372,997.50   |             |
| AMENDMENT NO. 1 ACKNOWLEDGED            |          |  |   | YES  |             | YES                                     |              | YES  |             |
| BID BOND                                |          |  |   | YES  |             | YES                                     |              | YES  |             |

Approved By: *ML*

CITY OF EL PASO BID TABULATION

| BID TITLE: |          | MEMORIAL PARK TENNIS COURTS IMPROVEMENTS |  |            |   | BID NO: 2011-050  |  |            |       |
|------------|----------|--|--|------------|---|-------------------|--|------------|-------|
| BID DATE:  |          | November 3, 2010                         |  |            |   | DEPARTMENT: PARKS |  |            |       |
|            |          |  | LICON ENGINEERING CO., INC.<br>EL PASO, TX |            | LOMELI & SONS<br>LANDSCAPING CO., INC.<br>EL PASO, TX |                   | SPARTAN CONSTRUCTION OF<br>NEW MEXICO, LLC.<br>EL PASO, TX |            |       |
| ITEM #     | EST. QTY | UNITS                                    | DESCRIPTION                                | UNIT PRICE | TOTAL   | UNIT PRICE        | TOTAL  | UNIT PRICE | TOTAL |

BASE BID I - UNIT PRICE SCHEDULE

|    |       |    |  |             |   |             |              |             |   |
|----|-------|----|--|-------------|---|-------------|--------------|-------------|---|
| 1  | 1     | LS | MOBILIZATION                             | \$12,198.15 | \$12,198.15                                       | \$15,331.00 | \$15,331.00  | \$19,120.00 | \$19,120.00                                       |
| 2  | 1     | LS | STORM WATER POLLUTION                    | \$3,833.70  | \$3,833.70  | \$6,500.00  | \$6,500.00   | \$4,541.00  | \$4,541.00  |
| 3  | 868   | LF | TEMPORARY CHAINLINK 6' FENCE             | \$3.02      | \$2,621.36<br>CONTRACTOR'S TOTAL = \$2,621.79     | \$30.00     | \$26,040.00  | \$2.39      | \$2,074.52<br>CONTRACTOR'S TOTAL = \$3,200.00     |
| 4  | 2,888 | SY | REMOVAL OF ASPHALT/CONCRETE SLAB         | \$7.55      | \$21,804.40<br>CONTRACTOR'S TOTAL = \$21,807.97   | \$4.75      | \$13,718.00  | \$2.87      | \$8,288.56<br>CONTRACTOR'S TOTAL = \$8,282.78     |
| 5  | 743   | LF | REMOVAL OF EXISTING CHAINLINK FENCE      | \$4.94      | \$3,670.42<br>CONTRACTOR'S TOTAL = \$3,668.45     | \$5.00      | \$3,715.00   | \$3.59      | \$2,667.37<br>CONTRACTOR'S TOTAL = \$2,663.66     |
| 6  | 1     | LS | REMOVE EXISTING TENNIS NET AND NET POLES | \$580.86    | \$580.86  | \$803.00    | \$803.00     | \$597.50    | \$597.50  |
| 7  | 8     | EA | REMOVE EXISTING LIGHT POLES              | \$435.65    | \$3,485.20<br>CONTRACTOR'S TOTAL = \$3,485.19     | \$75.00     | \$600.00     | \$298.75    | \$2,390.00  |
| 8  | 1     | LS | REMOVAL OF EXISTING IRRIGATION SYSTEM    | \$3,387.60  | \$3,387.60  | \$3,400.00  | \$3,400.00   | \$3,484.62  | \$3,484.62  |
| 9  | 2,155 | CY | GRADING                                  | \$9.29      | \$20,019.95<br>CONTRACTOR'S TOTAL = \$20,028.20   | \$13.50     | \$29,092.50  | \$10.76     | \$23,187.80<br>CONTRACTOR'S TOTAL = \$23,177.03   |
| 10 | 980   | CY | CUT                                      | \$10.17     | \$9,966.60<br>CONTRACTOR'S TOTAL = \$9,961.82     | \$10.50     | \$10,290.00  | \$2.99      | \$2,930.20<br>CONTRACTOR'S TOTAL = \$2,927.75     |
| 11 | 2,939 | SY | 4" COLORED CONCRETE SLAB                 | \$36.59     | \$107,538.01<br>CONTRACTOR'S TOTAL = \$107,551.60 | \$40.00     | \$117,560.00 | \$51.09     | \$150,153.51<br>CONTRACTOR'S TOTAL = \$150,091.41 |
| 12 | 180   | SY | 4" CONCRETE SIDEWALK                     | \$28.75     | \$5,175.00<br>CONTRACTOR'S TOTAL = \$5,175.50     | \$30.00     | \$5,400.00   | \$29.58     | \$5,324.40<br>CONTRACTOR'S TOTAL = \$5,323.73     |
| 13 | 1     | LS | TENNIS COURT NETS AND POSTS              | \$3,949.88  | \$3,949.88  | \$3,400.00  | \$3,400.00   | \$4,780.00  | \$4,780.00  |

Approved By: *Mh*

CITY OF EL PASO BID TABULATION

| BID TITLE:                              |          | MEMORIAL PARK TENNIS COURTS IMPROVEMENTS |                                |  |                                  |   | BID NO: 2011-050                |  | DEPARTMENT: PARKS                |  |
|---|----------|--|--------------------------------|--|----------------------------------|---|---------------------------------|--|----------------------------------|--|
| BID DATE:                               |          | November 3, 2010                         |                                |  |                                  |   |                                 |  |                                  |  |
|   |          |  |                                | LICON ENGINEERING CO., INC.<br>EL PASO, TX |                                  | LOMELI & SONS<br>LANDSCAPING CO., INC.<br>EL PASO, TX |                                 | SPARTAN CONSTRUCTION OF<br>NEW MEXICO, LLC.<br>EL PASO, TX |                                  |  |
| ITEM #                                  | EST. QTY | UNITS                                    | DESCRIPTION                    | UNIT PRICE                                 | TOTAL                            | UNIT PRICE  | TOTAL                           | UNIT PRICE   | TOTAL                            |  |
| <b>BASE BID I - UNIT PRICE SCHEDULE</b> |          |  |                                |  |                                  |   |                                 |  |                                  |  |
| 14                                      | 1        | LS                                       | TENNIS COURT STRIPPING         | \$2,137.58                                 | \$2,137.58                       | \$14,000.00   | \$14,000.00                     | \$2,987.50   | \$2,987.50                       |  |
| 15                                      | 692      | LF                                       | 12' HIGH CHAINLINK FENCE       | \$49.57                                    | \$34,302.44                      | \$50.00   | \$34,600.00                     | \$49.00  | \$33,908.00                      |  |
|   |          |  |                                |  | CONTRACTOR'S TOTAL = \$34,303.11 |   |                                 |  | CONTRACTOR'S TOTAL = \$33,904.54 |  |
| 16                                      | 58       | LF                                       | 10' HIGH CHAINLINK FENCE       | \$58.54                                    | \$3,395.32                       | \$50.00   | \$2,900.00                      | \$48.10  | \$2,789.80                       |  |
|   |          |  |                                |  | CONTRACTOR'S TOTAL = \$3,395.29  |   |                                 |  | CONTRACTOR'S TOTAL = \$2,789.73  |  |
| 17                                      | 3        | EA                                       | ACCESSIBLE ROUTE SIGNS         | \$522.78                                   | \$1,568.34                       | \$450.00  | \$1,350.00                      | \$328.63   | \$985.89                         |  |
|   |          |  |                                |  | CONTRACTOR'S TOTAL = \$1,568.33  |   |                                 |  | CONTRACTOR'S TOTAL = \$985.88    |  |
| 18                                      | 1        | LS                                       | IRRIGATION SYSTEM              | \$6,792.63                                 | \$6,792.63                       | \$3,800.00  | \$3,800.00                      | \$6,987.17   | \$6,987.17                       |  |
| 19                                      | 1,783    | SY                                       | SODDING                        | \$7.32                                     | \$13,051.56                      | \$5.45  | \$9,717.35                      | \$7.53   | \$13,425.99                      |  |
|   |          |  |                                |  | CONTRACTOR'S TOTAL = \$13,049.58 |   | CONTRACTOR'S TOTAL = \$9,723.00 |  | CONTRACTOR'S TOTAL = \$13,423.31 |  |
| 20                                      | 4,500    | LF                                       | CABLE #10                      | \$0.64                                     | \$2,880.00                       | \$0.68  | \$3,060.00                      | \$0.78   | \$3,510.00                       |  |
|   |          |  |                                |  | CONTRACTOR'S TOTAL = \$2,875.28  |   | CONTRACTOR'S TOTAL = \$3,037.50 |  | CONTRACTOR'S TOTAL = \$3,495.38  |  |
| 21                                      | 1,000    | LF                                       | 1" PVC CONDUIT                 | \$2.03                                     | \$2,030.00                       | \$1.35  | \$1,350.00                      | \$2.15   | \$2,150.00                       |  |
|   |          |  |                                |  | CONTRACTOR'S TOTAL = \$2,033.03  |   |                                 |  | CONTRACTOR'S TOTAL = \$2,151.00  |  |
| 22                                      | 1,000    | LF                                       | TRENCHING                      | \$5.23                                     | \$5,230.00                       | \$5.40  | \$5,400.00                      | \$2.39   | \$2,390.00                       |  |
|   |          |  |                                |  | CONTRACTOR'S TOTAL = \$5,227.78  |   |                                 |  |                                  |  |
| 23                                      | 1        | EA                                       | PANEL BOARD/LIGHTING CONTACTOR | \$5,663.43                                 | \$5,663.43                       | \$6,480.00  | \$6,480.00                      | \$2,629.00   | \$2,629.00                       |  |
| 24                                      | 1        | EA                                       | INSTALL METER CAN              | \$1,568.33                                 | \$1,568.33                       | \$1,620.00  | \$1,620.00                      | \$256.93   | \$256.93                         |  |
| 25                                      | 1        | EA                                       | CONCRETE POLE                  | \$5,779.60                                 | \$5,779.60                       | \$11,340.00   | \$11,340.00                     | \$3,824.00   | \$3,824.00                       |  |
| 26                                      | 8        | EA                                       | INSTALL DISCONNECT             | \$214.92                                   | \$1,719.36                       | \$506.25  | \$4,050.00                      | \$370.45   | \$2,963.60                       |  |

Approved By: *ML*

CITY OF EL PASO BID TABULATION

| BID TITLE: MEMORIAL PARK TENNIS COURTS IMPROVEMENTS |          |       |  | BID NO: 2011-050                           |             |   |             |  |             |
|---|----------|-------|--|--|-------------|---|-------------|--|-------------|
| BID DATE: November 3, 2010                          |          |       |  | DEPARTMENT: PARKS                          |             |   |             |  |             |
|   |          |       |  | LICON ENGINEERING CO., INC.<br>EL PASO, TX |             | LOMELI & SONS<br>LANDSCAPING CO., INC.<br>EL PASO, TX |             | SPARTAN CONSTRUCTION OF<br>NEW MEXICO, LLC.<br>EL PASO, TX |             |
| ITEM #  | EST. QTY | UNITS | DESCRIPTION                                | UNIT PRICE                                 | TOTAL       | UNIT PRICE  | TOTAL       | UNIT PRICE   | TOTAL       |
| <b>BASE BID I - UNIT PRICE SCHEDULE</b>             |          |       |  |  |             |   |             |  |             |
| 27  | 6        | EA    | SPORTS LIGHTING                            | \$11,472.07                                | \$68,832.42 | \$12,375.00   | \$74,250.00 | \$12,147.18  | \$72,883.08 |
|   |          |       |  | CONTRACTOR'S TOTAL = \$68,832.43           |             |   |             | CONTRACTOR'S TOTAL = \$72,883.05                           |             |
| 28  | 1        | LS    | LOCATING EXITING CONDUITS                  | \$2,323.46                                 | \$2,323.46  | \$1,350.00  | \$1,350.00  | \$2,629.00   | \$2,629.00  |
| 29  | 2        | EA    | CONCRETE BOLLARDS WITH PUSH BUTTON CONTROL | \$4,530.74                                 | \$9,061.48  | \$6,750.00  | \$13,500.00 | \$6,931.00   | \$13,862.00 |
| 30  | 1        | LS    | CONSTRUCTION SIGN                          | \$1,742.59                                 | \$1,742.59  | \$400.00  | \$400.00    | \$537.75   | \$537.75    |
| SUM TOTAL BASE BID (ITEMS 1 - 30)                   |          |       |  | \$366,309.67                               |             | \$425,016.85  |             | \$398,259.19   |             |
|   |          |       |  | CONTRACTOR'S TOTAL = \$366,323.51          |             | CONTRACTOR'S TOTAL = \$420,000.00                     |             | CONTRACTOR'S TOTAL = \$398,153.84                          |             |
| AMENDMENT NO. 1 ACKNOWLEDGED                        |          |       |  | YES  |             | YES   |             | YES  |             |
| BID BOND  |          |       |  | YES  |             | YES   |             | YES  |             |

Approved By: *ML*