

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

DEPARTMENT: Engineering Department  
AGENDA DATE: January 30, 2007  
CONTACT PERSON/PHONE: Rick Conner, City Engineer (541-4423)  
PROJECT NAME/SOLICITATION NO. Franklin Park Improvements, Solicitation No. 2007-039

DISTRICT(S) AFFECTED: 3, 4

**SUBJECT:**

Discussion and action on the award of Solicitation No. 2007-039 for the Franklin Park Improvements project to Martinez irrigation & Landscapes, Inc. of El Paso, Texas for a total amount of \$ 164,242.00.

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.

As part of the award of this contract, the City Engineer is authorized to approve contract changes which are necessary for proper construction of the work and carrying out the intent of the design, but which do not increase the scope of the contract as awarded, in an amount not to exceed \$25,000.00 per numbered change order without further authorization by City Council.

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

**BACKGROUND / DISCUSSION:**

The Franklin Park Improvements project is a lowest bid procurement that received offers from four companies. The lowest bid was \$72,326.00 lower than the designer's final cost estimate. Martinez Irrigation & Landscapes, Inc. submitted the lowest responsive, responsible bid.

Franklin Park is a recreational facility located in the northeast area of the City, at 6050 Quail Avenue. The improvements consist of landscaping and a complete irrigation system. The irrigation system includes the installation of a new water meter complete with electronic controllers, water backflow device, component weather protection enclosures and electrical power supply for all new equipment in the system design. Edgemere Median Park which Parks later included in the scope, is located in the east-central area of the City between Airway and Hawkins Boulevards. The improvements consist of landscaping and the installation of a new irrigation system to provide for more efficient plant watering. The irrigation systems incorporate features of drip irrigation and the use of low-water consumption landscaping for the turf areas at both parks.

**PRIOR COUNCIL ACTION:**

N/A

**AMOUNT AND SOURCE OF FUNDING:**

Funding Source        PSB Grant Fund  
Project Number        G510502  
Department ID         51150063  
Fund Number          07327  
Account Number       508027

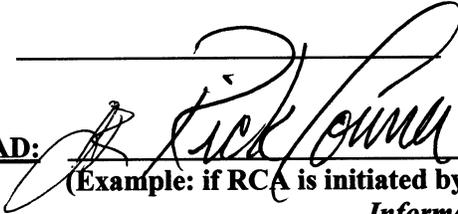
**BOARD / COMMISSION ACTION:**

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:** \_\_\_\_\_





January 4, 2007

**To:** Javier Reyes  
Engineering Division Manager

**From:** Norman C. Merrifield, Ed.D  
Director

**Reference:** **Franklin Park Irrigation Improvement Project, Solicitation No. 2007-039**

We recommend that Franklin Park Irrigation Improvement Project, Solicitation No. 2007-039 be awarded to Martinez Irrigation & Landscapes Inc. of El Paso, TX for the Base Bid and all three alternates.

|               |              |
|---------------|--------------|
| Base Bid      | \$ 98,340.00 |
| Alternate #1  | \$ 36,571.00 |
| Alternate #2  | \$ 24,321.00 |
| Alternate # 3 | \$ 5,010.00  |
| Total         | \$164,242.00 |

The funding source for this project is the 2005/2006 El Paso Water Utilities Grant.

Call extension "4292" should you require additional information.



## ENGINEERING DEPARTMENT

*Excellence through Teamwork*

memorandum

TO: Jaime Huerta  
Contract Compliance Specialist

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

DATE: January 9, 2007

SUBJECT: Recommendation for Franklin Park Improvements

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We have reviewed the bid tabulations for Franklin Park Improvements and recommend that Martinez Irrigation & Landscapes Inc. be awarded the construction contract for Base Bid I and Alternates I, II & III in the amount of \$164,242.00.

## CITY OF EL PASO BID TABULATION

BID ITEM: FRANKLIN PARK IMPROVEMENTS

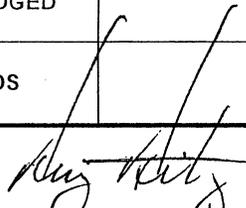
BID # 2007-039

BID DATE: DECEMBER 27, 2006

DEPT: PARKS

|   | ACCENT<br>LANDSCAPING &<br>SPRINKLERS, INC.<br>EL PASO, TEXAS        | F. T. JAMES<br>CONSTRUCTION,<br>INC.<br>EL PASO, TEXAS | MARTINEZ<br>IRRIGATION<br>& LANDSCAPES<br>INC.<br>EL PASO, TEXAS | MATYEAR<br>CONSTRUCTION<br>CO., INC.<br>EL PASO, TEXAS |        |        |        |
|---|--|--|--|--|--------|--------|--------|
| DESCRIPTION   | TOTAL  | TOTAL  | TOTAL  | TOTAL  | TOTAL  | TOTAL  | TOTAL  |
| BASE BID  | \$106,869.00   | \$177,111.00   | \$98,340.00  | \$127,868.00   |        |        |        |
| ALTERNATE I   | \$31,689.00  | \$68,111.00  | \$36,571.00  | \$39,517.00  |        |        |        |
| ALTERNATE 2   | \$33,798.00  | \$65,111.00  | \$24,321.00  | \$36,000.00  |        |        |        |
| ALTERNATE 3   | \$4,973.00   | \$11,111.00  | \$5,010.00   | \$8,040.00   |        |        |        |
| SUM TOTAL OF<br>BASE BID AND<br>ALTERNATES 1  | \$138,558.00   | \$245,222.00   | \$134,911.00   | \$167,385.00   | \$0.00 | \$0.00 | \$0.00 |
| SUM TOTAL OF<br>BASE BID AND<br>ALTERNATES II   | \$140,667.00<br><small>Contractor's Total<br/>(\$140,798.00)</small> | \$242,222.00   | \$122,661.00   | \$163,868.00   | \$0.00 | \$0.00 | \$0.00 |
| SUM TOTAL OF<br>BASE BID AND<br>ALTERNATES III  | \$111,842.00   | \$188,222.00   | \$103,350.00   | \$135,908.00   | \$0.00 | \$0.00 | \$0.00 |
| SUM TOTAL OF<br>BASE BID AND<br>ALTERNATES 1<br>AND ALTERNATE II<br>AND ALTERNATE III | \$177,329.00   | \$321,444.00   | \$164,242.00   | \$211,425.00   | \$0.00 | \$0.00 | \$0.00 |
| AMENDMENTS<br>ACKNOWLEDGED  | YES  | YES  | YES  | YES  |        |        |        |
| BID BONDS   | YES  | YES  | YES  | YES  |        |        |        |

Approved by:



**City of El Paso  
Franklin Park Improvements  
Scope of Work**

**Solicitation No. 2007-039**

**Base Bid:**

Franklin Park is a recreational park located in the Northeast side of the city (see location map). The park currently consists of baseball field, parking area, playground and picnic areas. The Contractor shall be responsible to visit and review the extent of work required to complete the required improvements at Franklin Park under Base Bid, which shall consist of the following items:

- 1) Install a complete new irrigation system for the entire park and baseball field.
- 2) Install new 3" water meter and backflow device with enclosure.
- 3) Install new 3" backflow device with new enclosure for existing water meter.
- 4) Install one irrigation controllers within a new stainless steel enclosure.
- 5) Provide electrical power for all new equipment for the irrigation system. Electrical power exists on site for existing irrigation controller.

Contractor shall refer to General Notes, Drawings, Specifications, Pictures and Standard Detail sections of this project, for detailed information and procedures to perform the work of each of the above-mentioned items.

**ALTERNATE NO. 1:**

Install low water use landscaping and drip irrigation for the island in the parking area at Franklin Park:

The Contractor shall be responsible to visit and review the extent of work required to install landscape and irrigation improvements. Remove existing turf and 4" of existing soil, install new plant materials while providing protection for all existing plant materials within the designated area as indicated in construction documents on sheet L-2 and L-6 – L-8 of 8. Install a drip irrigation system to provide efficient water to all new plant material installed within the designated area as indicated in construction documents on sheet L-4 and L-6 – L-8 of 8. The contractor shall be responsible to remove all excavated materials and restoring the area to the existing condition. Refer to sheets L-2, L-4 and L-6 – L-8 of 8 in the set of construction documents for Franklin Park Improvements. For further information on specifications or requirements, refer to the specification section(s) of this project.

Contractor shall refer to General Notes, Drawings, Specifications, Pictures and Standard Detail sections of this project for detailed information and procedures to perform the work needed under Alternate No. 1.

### **ALTERNATE NO. 2:**

Install low water use landscaping and drip irrigation at Edgemere Park:

The Contractor shall be responsible to visit and review the extent of work required to install landscape improvements. Revise existing irrigation system by removing gear driven sprinkler heads and install drip irrigation system to provide efficient water to the new plant materials as indicated in construction documents on sheet L-3 and L-5 – L-8 of 8. The contractor shall be responsible to remove all excavated materials and restoring the area to the existing condition that is disturbed by construction. Refer to sheets L-3 and L-5 – L-8 of 8 in the set of construction documents for Edgemere Park Improvements. For further information on specifications or requirements, refer to the specification section(s) of this project.

Contractor shall refer to General Notes, Drawings, Specifications, Pictures and Standard Detail sections of this project, for detailed information and procedures to perform the work needed under Alternate No. 2.

### **ALTERNATE NO. 3:**

Install a gear driven irrigation system for the existing turf area within the parking island at Franklin Park:

The Contractor shall be responsible to visit and review the extent of work required to install landscape and irrigation improvements. Providing a two new gear driven sprinkler zones within the designated area as indicated with this addendum, which becomes part of construction documents on sheet L-2 and L-8 of 8. The contractor shall be responsible to remove all excavated materials and restoring the area to the existing condition. Refer to sheets L-2, L-4 and L-6 – L-8 of 8 in the set of construction documents for Franklin Park Improvements. For further information on specifications or requirements, refer to the specification section(s) of this project.

Contractor shall refer to General Notes, Drawings, Specifications, Pictures and Standard Detail sections of this project, for detailed information and procedures to perform the work needed under Alternate No. 3.

### **PROJECT SPECIAL INSTRUCTIONS:**

Bidders shall note that the project will be completed according to the dates specified in a written Notice to Proceed running concurrently for the Base Bid and Alternate(s) with a common construction start date. Liquidated damages will apply for failure to complete

The time of completion for construction of the Base Bid remains the same regardless; if any, all or none of the alternate bids are awarded.

The successful contractor will be responsible for submitting an approved traffic control plan and the placing of traffic control devices on different locations throughout and adjacent to the work site.

The above Section Descriptions are general in nature, they do not necessarily describe all the pertinent details of the project. The successful bidder will be responsible for completing the project requirements in accordance with the Scope of Work, Plan Drawings and Technical Specifications that form the parts of the Contract Documents.

### **This is a Lump Sum Project.**