

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

DEPARTMENT: Engineering

AGENDA DATE: December 22, 2009

CONTACT PERSON NAME AND PHONE NUMBER: R. Alan Shubert, P.E., City Engineer X4423

DISTRICT(S) AFFECTED: 4

SUBJECT:

That the City expend additional available funding in the amount of eighty five thousand eight hundred 00/100 dollars (\$85,800.00) to Kendrick Electric Corporation to fund the installation of twelve additional light poles, fixtures, and panels for the Northeast Regional Park Soccer Fields and increase the contract time ninety days [change order 2] for Contract Number 2009-153, 2000 Quality of Life Bonds: Northeast Regional Park Field Lighting. The new contract sum including change order 2 is six hundred eighty one thousand eight hundred forty eight dollars (\$681,848.00).

BACKGROUND / DISCUSSION:

City Council reallocated funds from Fort Bliss Soccer Complex, one million dollars was allocated to the Northeast Regional Park to be used for lighting. The softball field lighting has been completed. Remaining funds from the reallocation along with remaining funds from the original project budget will be combined to allow for the installation of lights in the three soccer fields. Staff considered delivery options available and recommends a change order to the construction contract along with the purchase of park lights through a Buyboard, the material to be provided to this contractor. The purchase of the material is in another City Council item on this same agenda. This will allow for less cost and quicker installation of the lights.

PRIOR COUNCIL ACTION:

City Council approved the construction award for this project May 5, 2009.

AMOUNT AND SOURCE OF FUNDING:

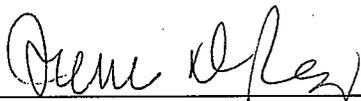
\$85,800 Quality of Life Bonds PPW0046004B, 14101001, 60137, 508027

BOARD / COMMISSION ACTION:

N/A

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

DEPARTMENT HEAD:


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

Information copy to appropriate Deputy City Manager

RESOLUTION

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF EL PASO

That the City expend additional available funding in the amount of eighty five thousand eight hundred 00/100 dollars (\$85,800.00) to Kendrick Electric Corporation to fund the installation of twelve additional light poles, fixtures, and panels for the Northeast Regional Park Soccer Fields and increase the contract time ninety days [change order 2] for Contract Number 2009-153, 2000 Quality of Life Bonds: Northeast Regional Park Field Lighting. The new contract sum including change order 2 is six hundred eighty one thousand eight hundred forty eight dollars (\$681,848.00).

ADOPTED THIS _____ DAY OF _____, 2009.

THE CITY OF EL PASO:

John F. Cook, Mayor

ATTEST:

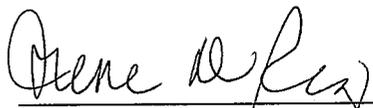
Richarda Duffy Momsen, City Clerk

APPROVED AS TO FORM:



Mark Shoemith
Assistant City Attorney

APPROVED AS TO CONTENT:


for R. Alan Shubert, P.E.
City Engineer

**CITY OF EL PASO ENGINEERING DEPARTMENT
CONTRACT CHANGE ORDER**

DATE: 12/7/2009
 PROJECT: NORTHEAST REGIONAL PARK FIELD LIGHTING
 TO (Contractor): KENDRICK ELECTRIC CORPORATION

CHANGE ORDER NO.: 2
 SCOPE CHANGE CONSTRUCTION CHANGE
 BID NO.: 2009-153
 DEPT. ID#: 141001
 PROJ/GRANT/USER: PPW0046004B
 FUND: 60137
 ACCOUNT: 508027
 PO NO.: 2009002148

You are directed to make the following changes to this Contract:

- Add to Base Bid I
 1. Install 12 light poles for soccer fields, complete in place,
 \$85,800.00 VALUE ENGINEERING

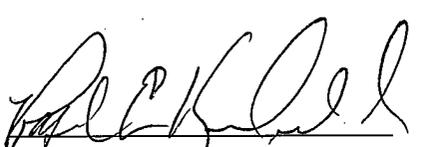
CHANGE ORDER AMOUNT : 85,800.00

Original Contract Sum	593,700.00
Net Change by previous Change Orders	2,348.00
Net Change by previous Construction Quantity Notices	0.00
Contract Sum prior to this Change Order	596,048.00
Contract Sum will be (increased) (decreased) (unchanged) By this Change Order	85,800.00
New Contract Sum, including this Change Order	681,848.00
Total Net Value of Change Orders To Date	88,148.00
Total Net Value of Construction Quantity Notices to Date	0.00

Contract Time will be (increased) (decreased) (unchanged) BY (90) DAYS* Original Contract Days: 180
 Days by Previous and Current Change Order: 90
 Total Days: 270

* Subject to the terms of the Contract, GENERAL CONDITIONS, SECTION 2.5

Net Change Order and Construction Quantity Notice Percentage (Not to exceed 25%) 14.85%

CONTRACTOR	CITY OF EL PASO
KENDRICK ELECTRIC CORPORATION	CITY COUNCIL ACTION REQUIRED: <input type="checkbox"/> No <input type="checkbox"/> Yes _____ Date Approved
By:  _____ RALPH E. KENDRICK Type or Print Name 12-9-09 Date	By:  _____ R. Alan Shubert, P.E. City Engineer 12/9/09 Date

**CITY OF EL PASO
REQUEST FOR CHANGE ORDER**

TO: Financial Services, Construction Bidding

FROM: Mauro Monsisvais

FIRM: City Of El Paso

Phone No. 541-4013

DATE: December 7, 2009

RE: Project: Northeast Regional Park Field Lighting

Bid No: 2009-153

Change Order No: 2

Please Indicate Type: Construction Scope

Change in Contract Time: ~~120~~ 90 *days* Days

Change Order Amount: \$ 85,800.00

Please Indicate Action to PO: Increase Decrease

Justification:

Add to Base Bid I

- (1) Install 12 light poles for soccer fields, complete in place,
\$85,800.00 **Value Engineering**

Attachments: Contractor's Cost Proposal
Problem/Solution Rationalization

Project Manager Recommends Approval:



Date: 12/7/09

CONSTRUCTION CHANGE ORDER JUSTIFICATION

Date: 12/7/09

RE: Northeast Regional Park Field Lighting
Solicitation No.: 2009-153

Problem:

- (1) The Northeast regional Park does not currently have any soccer fields equipped with field lighting. In order to fully utilize the fields and the entire complex, the fields are being proposed to be lit for recreational use.

Solution:

Add to Base Bid I

- (1) Install 12 light poles for soccer fields, complete in place,
\$85,800.00 **Value Engineering**

Total Cost \$85,800.00

Project Manager Recommends Approval:



Date:

12/7/09

Kendrick Electric Corporation
 5257 Gunter El Paso, TX 79904

Tel: 915.755.7125
 Fax: 915.755.7181

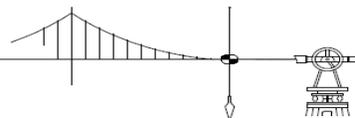
Job #8018 NE Regional Park Field Lighting

11/19/2009

Bid Item	3/25/09 Bid Incl Furnishing Poles & Fixtures 11-Poles	11/6/09 Revision Exclude Furnishing Poles & Fixtures 11-Poles	11/6/09 Revision Exclude Furnishing Poles & Fixtures 8-Poles	11/19/09 Revision Exclude Furnishing Poles & Fixtures 12-Poles
Alt #2 Soccer Field #1 Lighting	\$ 189,000.00	\$ 36,600.00	\$ 27,000.00	\$ 41,600.00
Alt #3 Soccer Field #2 Lighting	\$ 139,300.00	\$ 22,600.00	\$ 17,000.00	\$ 22,600.00
Alt #4 Soccer Field #3 Lighting	\$ 127,900.00	\$ 21,600.00	\$ 17,000.00	\$ 21,600.00
Total	\$ 456,200.00	\$ 80,800.00	\$ 61,000.00	\$ 85,800.00



Northeast Regional Park Field Lighting





Scope:

Equip existing soccer fields (3) at the Northeast Regional Park with lighting

- **Purchase required equipment to install 12 light poles, fixtures and panels**



Funding Source :

2000 Quality of Life Bond

- **Construction Cost estimate for proposed change order (installation) and materials:**
 - **\$ 319,800.00 total award**
 - **Estimated savings of \$ 156,400.00 by purchasing materials through Cooperative Agreement**

S E R V I C E S O L U T I O N S S U C C E S S





Recommendation

- Issue Change Order to **Kendrick Electric**
– \$ 85,800.00
- Purchase material through the Texas Association of School Boards, Inc., Cooperative Purchasing Buyboard Contract #269-07
– \$234,000.00

\$ 319,800.00 total award

- Total Construction Time: 100 Calendar Days
- Substantial Completion: 90 Calendar Days
- Scheduled Completion: April 2010



Questions/Comments