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

DEPARTMENT: Engineering

AGENDA DATE: August 3, 2010

CONTACT PERSON/PHONE: R. Alan Shubert, P.E., City Engineer, 541-4423

DISTRICT(S) AFFECTED: 2

SUBJECT:

Award bid 2010-217 for **EPIA Butterfield Trail Golf Course Perimeter Fence Imp.** to **HRT Roofing & Construction, Inc.** for a total amount of **$1,682,186.50** and that City Council approves this as a capital project for the Airport and the City Manager shall approve all necessary budget transfers to execute the project.

BACKGROUND / DISCUSSION:

The Butterfield Trail Golf Course (BTGC) Perimeter Fence project consists of approximately 3.4 miles of rockwall and gate improvements to better secure the golf course site while providing windblown dust protective measures. The rockwall improvements consist of constructing either a 4-foot, 6-foot or 8-foot height section above proposed grade as well as 100 linear feet of 6-foot high perimeter wrought iron fence. The gate improvements consist of the installation of three access gates at specific locations throughout the golf course perimeter.

The total contract time is for a period of 210 consecutive calendar days, 180 calendar days for substantial completion and 30 calendar days for remaining work.

This is a low bid, unit-priced contract. **HRT Roofing & Construction, 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: Airport Enterprise Fund

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: July 22, 2010

PROJECT: EPIA Butterfield Trail Golf Course Perimeter Fence Imp.

SOLICITATION NO: 2010-217

FUNDING SOURCE: Airport Enterprise Fund

DEPARTMENT: Engineering Department

DISTRICT(S): 2 **LOCATION:** 1858 Cottonwoods

AGENDA DATE: August 3, 2010

Lowest responsible bidder
CONTRACTOR: HRT Roofing & Construction, Inc.
TOTAL ESTIMATED AMOUNT: $1,682,186.50

Discussion and action on the award of Solicitation No. **2010-217** for **the EPIA Butterfield Trail Golf Course Perimeter Fence Imp.**, to **HRT Roofing & Construction, Inc.** for a total estimated amount of **$1,682,186.50** and that City Council approves this as a capital project for the Airport and the City Manager shall approve all necessary budget transfers to execute the project.

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 Department recommends award as indicated to the lowest responsible bidder.

DESCRIPTION OR EXPLANATION:

Base Bid **$1,682,186.50**

TOTAL ESTIMATED AWARD: **$1,682,186.50**
TIME FOR COMPLETION: 210 Consecutive Calendar Days
SUBSTANTIAL COMPLETION: 180 Consecutive Calendar Days
REMAINING WORK: 30 Consecutive Calendar Days
LIQUIDATED DAMAGES: $450.00/Consecutive Calendar Day
$300.00/Consecutive Calendar Day

APPROVED:

R. Alan Shubert, P.E.
City Engineer

RECOMMENDATION

Dedicated to Outstanding Customer Service for a Better Community

SERVICE SOLUTIONS SUCCESS

Date June 29, 2010

To: Sandra Jimenez
Project Compliance Specialist

Through: Sam Rodriguez, Engineering Division Manager

From: Victoria Ruiz
Project Manager

Cc: Antonio Marmolejo, EPIA
Lili Gutierrez, EPIA
Brian Klaes, Moreno Cardenas

Subject: EPIA Butterfield Trail Golf Course Perimeter Fence Improve, Solicitation No. 2010-217

We have reviewed the above subject bid and we recommend that the **Base Bid** be awarded to **HRT Roofing and Construction, Inc.**, as the lowest most responsive and responsible bidder meeting specifications.
Total estimated contract award of $1,682,186.50.

Base Bid $1,682,186.50

If you have any question please call me at 541-4357.

Sincerely,

Victoria Ruiz

Victoria Ruiz
Project Manager

THE CITY OF EL PASO TEXAS

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
Beto O'Rourke

City Manager
Joyce A. Wilson

MCi Moreno Cardenas Inc.
consulting engineers

Planning
Engineering
Project Management

2505 E. Missouri Ave.
El Paso, Texas 79903
915-532-2091
Fax: 915-542-0307
www.morenocardenas.com

June 25, 2010

City of El Paso
#2 Civic Center Plaza
El Paso, Texas 79901

RECOMMENDATION

Attention: **Victoria Ruiz**
Project Manager

Reference: **EPIA Butterfield Trail Golf Course Perimeter Fence Improvements**
Bid No. 2010-217
Letter of Recommendation of Contract Award

Dear Victoria:

We have conducted an evaluation of the apparent low bidder for the project HRT Roofing and Construction Inc. (HRT). HRT's bid was received and opened on June 2, 2010. Their bid was in the amount of $1,682,186.50 for all base bid items. The range of bids received (12 total) was from $1,347,352.60 to $2,834,441.50. The low bid of $1,347,352.60 was determined "Non-Responsive" by City of El Paso making HRT's bid the apparent low bid amount. Our opinion of construction cost was $1,387,183.00 for a 180-Calendar Day construction schedule.

We received HRT's unit price schedule Bid Proposal on June 8, 2010 from the City. We reviewed the Bid Proposal and found it to be correct and complete.

This is an El Paso International Airport (EPIA) project intended to provide perimeter security protection and facilitate course maintenance for the Butterfield Trail Golf Course through construction of rockwalls and access gates. HRT has worked on other EPIA projects and has been characterized as a responsible and competent bidder following MCi discussions with EPIA personnel; however, their work was not specific to rockwall improvements. MCi requested additional project reference information from HRT with respect to rockwall projects. HRT provided four reference rockwall projects including client contact information on June 10, 2010. We have made contact with 3 out of the 4 provided references. All contacted references stated that the rockwall work performed by HRT was of good quality with HRT personnel and/or subcontractors found to be responsive and dependable.

Based on the information provided as discussed herein, we recommend to the City of El Paso to award the project for a total project amount of $1,682,186.50 to HRT Roofing and Construction Inc.

MCi
consulting engineers

Please call us should you have any questions.

Sincerely,

Brian J. Klaes, P.E.
Project Manager

Enclosure – (City of El Paso Bid Tabulation)

L09109.VR.Recommendation.25Jun10
BJK/bjk

EPIA Butterfield Trail Golf Course Perimeter Fence Imp.

Solicitation No. 2010-217

Scope of Work

The Butterfield Trail Golf Course (BTGC) Perimeter Fence project consists of approximately 3.4 miles of rockwall and gate improvements to better secure the golf course site while providing windblown dust protective measures.

The following is a summary of the Project improvements:

1. Mobilization, demobilization, coordination, and project documentation as specified in the Contract Documents.
2. Clearing and grading as required to facilitate perimeter fence and gate improvements.
3. Furnish and install approximately 18,000 linear feet of perimeter rockwall improvements consisting of either a 4-foot, 6-foot or 8-foot section height above proposed grade. Furnish and install approximately 100 linear feet of 6-foot high perimeter wrought iron fence improvements.
4. Furnish and install 3 access gates.
5. Furnish and install temporary construction fencing to limit work zone and protect golf course site.

Prior to commencement of any work contractor shall submit and obtain approval from El Paso Engineering Department and El Paso International Airport for the Sequence of Construction, Schedule of Work, Traffic Control Plan (if required), 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 entire project contract duration shall be 210-Calendar Days (180-Calendar Days to Substantial Completion).

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

This is a Unit Price Project.

CITY OF EL PASO BID TABULATION

BID TITLE: EPIA BUTTERFIELD TRAIL GOLF COURSE PERIMETER FENCE IMP.

BID DATE: June 2, 2010

BID NO: 2010-217

DEPARTMENT:

				ARROW BUILDING CORP EL PASO, TX		BLAIR-HALL CO., INC. EL PASO, TX		DANNY SANDER CON. EL PASO, TX	
ITEM #	EST. QTY	UNITS	DESCRIPTION	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
BASE BID - UNIT PRICE SCHEDULE									
1	1	LS	MOBILIZATION/INSURANCE/BONDS	$80,000.00	$80,000.00	$107,635.00	$107,635.00	$103,000.00	$103,000.00
2	2,886	LF	4' ROCKWALL	$75.00	$216,450.00	$81.04	$233,881.44	$68.00	$196,248.00
3	5,466	LF	6' ROCKWALL - LINE A	$95.00	$519,270.00	$110.30	$602,899.80	$93.00	$508,338.00
4	9,553	LF	8' ROCKWALL - LINE A & LINE D	$150.00	$1,432,950.00 CONTRACTORS TOTAL=$1,429,950.00	$148.96	$1,423,014.88	$135.00	$1,289,655.00
5	100	LF	6' WROUGHT IRON FENCE - LINE A	$100.00	$10,000.00	$209.00	$20,900.00	$154.00	$15,400.00
6	18,053	LF	TEMPORARY FENCE FOR CONSTRUCTION STAGING	$1.00	$18,053.00	$0.68	$12,276.04	$3.00	$54,159.00
7	1	EA	8' ACCESS GATE (WROUGHT IRON)	$1,500.00	$1,500.00	$4,389.00	$4,389.00	$3,000.00	$3,000.00
8	1	EA	20' X 6' ACCESS GATE (WROUGHT IRON)	$4,000.00	$4,000.00	$7,315.00	$7,315.00	$4,500.00	$4,500.00
9	1	EA	20' X 8' ACCESS GATE (WROUGHT IRON)	$5,000.00	$5,000.00	$9,405.00	$9,405.00	$5,500.00	$5,500.00
10	424	LF	REMOVAL OF EXISTING WOOD FENCE	$5.00	$2,120.00	$14.86	$6,300.64	$6.00	$2,544.00
11	1	LS	VIDEO TAPE PROJECT SITE	$3,000.00	$3,000.00	$1,672.00	$1,672.00	$2,500.00	$2,500.00
SUM TOTAL BASE BID				$2,292,343.00 CONTRACTORS TOTAL=$2,289,343.00		$2,429,688.80		$2,184,844.00	
BID BOND				YES		YES		YES	

Approved By: ML

CITY OF EL PASO BID TABULATION

BID TITLE: EPIA BUTTERFIELD TRAIL GOLF COURSE PERIMETER FENCE IMP.
BID DATE: June 2, 2010

BID NO: 2010-217
DEPARTMENT:

				DANTEX CONSTRUCTION EL PASO, TX		DIETER & JAMES, INC. EL PASO, TX		F.T. JAMES CONSTRUCTION EL PASO, TX	
ITEM #	EST. QTY	UNITS	DESCRIPTION	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
BASE BID - UNIT PRICE SCHEDULE									
1	1	LS	MOBILIZATION/INSURANCE/BONDS	$106,244.00	$106,244.00	$69,580.00	$69,580.00	$60,562.00	$60,562.00
2	2,886	LF	4' ROCKWALL	$102.20	$294,949.20	$101.11	$291,803.46	$72.00	$207,792.00
3	5,466	LF	6' ROCKWALL - LINE A	$130.40	$712,766.40	$125.13	$683,960.58	$100.00	$546,600.00
4	9,553	LF	8' ROCKWALL - LINE A & LINE D	$172.00	$1,643,116.00	$171.83	$1,641,491.99	$135.00	$1,289,655.00
5	100	LF	6' WROUGHT IRON FENCE - LINE A	$87.60	$8,760.00	$85.68	$8,568.00	$100.00	$10,000.00
6	18,053	LF	TEMPORARY FENCE FOR CONSTRUCTION STAGING	$2.70	$48,743.10	$1.27	$22,927.31 CONTRACTORS TOTAL=$23,000.00	$3.00	$54,159.00
7	1	EA	8' ACCESS GATE (WROUGHT IRON)	$1,348.50	$1,348.50	$1,087.00	$1,087.00	$2,000.00	$2,000.00
8	1	EA	20' X 6' ACCESS GATE (WROUGHT IRON)	$4,764.30	$4,764.30	$4,138.00	$4,138.00	$4,000.00	$4,000.00
9	1	EA	20' X 8' ACCESS GATE (WROUGHT IRON)	$5,396.30	$5,396.30	$4,692.00	$4,692.00	$6,000.00	$6,000.00
10	424	LF	REMOVAL OF EXISTING WOOD FENCE	$16.90	$7,165.60	$6,933.67	$2,939,876.08 CONTRACTORS TOTAL=$6,933.67	$5.00	$2,120.00
11	1	LS	VIDEO TAPE PROJECT SITE	$1,188.10	$1,188.10	$2,502.00	$2,502.00	$6,000.00	$6,000.00
SUM TOTAL BASE BID				$2,834,441.50		$5,670,626.42 CONTRACTORS TOTAL=$2,737,756.70		$2,188,888.00	
BID BOND				YES		YES		YES	

Approved By: ML

CITY OF EL PASO BID TABULATION

BID TITLE: EPIA BUTTERFIELD TRAIL GOLF COURSE PERIMETER FENCE IMP.

BID DATE: June 2, 2010

BID NO: 2010-217

DEPARTMENT:

				HRT ROOFING & CON. EL PASO, TX		MARTINEZ BROS. EL PASO, TX		MEDLOCK COMMERCIAL EL PASO, TX	
ITEM #	EST. QTY	UNITS	DESCRIPTION	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
BASE BID - UNIT PRICE SCHEDULE									
1	1	LS	MOBILIZATION/INSURANCE/BONDS	$80,000.00	$80,000.00	$90,000.00	$90,000.00	$50,214.19	$50,214.19
2	2,886	LF	4' ROCKWALL	$60.00	$173,160.00	$56.00	$161,616.00	$78.92	$227,763.12
3	5,466	LF	6' ROCKWALL - LINE A	$80.00	$437,280.00	$78.00	$426,348.00	$107.33	$586,665.78
4	9,553	LF	8' ROCKWALL - LINE A & LINE D	$100.00	$955,300.00	$117.00	$1,117,701.00	$142.67	$1,362,926.51
5	100	LF	6' WROUGHT IRON FENCE - LINE A	$150.00	$15,000.00	$148.00	$14,800.00	$131.63	$13,163.00
6	18,053	LF	TEMPORARY FENCE FOR CONSTRUCTION STAGING	$0.50	$9,026.50	$3.00	$54,159.00	$2.19	$39,536.07
7	1	EA	8' ACCESS GATE (WROUGHT IRON)	$1,500.00	$1,500.00	$1,500.00	$1,500.00	$1,371.16	$1,371.16
8	1	EA	20' X 6' ACCESS GATE (WROUGHT IRON)	$3,500.00	$3,500.00	$3,600.00	$3,600.00	$3,268.85	$3,268.85
9	1	EA	20' X 8' ACCESS GATE (WROUGHT IRON)	$3,800.00	$3,800.00	$4,000.00	$4,000.00	$3,603.42	$3,603.42
10	424	LF	REMOVAL OF EXISTING WOOD FENCE	$5.00	$2,120.00	$4.00	$1,696.00	$15.60	$6,614.40
11	1	LS	VIDEO TAPE PROJECT SITE	$1,500.00	$1,500.00	$450.00	$450.00	$1,645.40	$1,645.40
SUM TOTAL BASE BID				$1,682,186.50		$1,875,870.00		$2,296,771.90	
BID BOND				YES		YES		YES	

Approved By: ML

CITY OF EL PASO BID TABULATION

BID TITLE: EPIA BUTTERFIELD TRAIL GOLF COURSE PERIMETER FENCE IMP.

BID DATE: June 2, 2010

BID NO: 2010-217

DEPARTMENT:

				SANCHEZ CONSTRUCTION EL PASO, TX		VISTACON, INC. EL PASO, TX		WESTSIDE WELDING EL PASO, TX (NON-RESPONSIVE)	
ITEM #	EST. QTY	UNITS	DESCRIPTION	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
BASE BID - UNIT PRICE SCHEDULE									
1	1	LS	MOBILIZATION/INSURANCE/BONDS	$85,000.00	$85,000.00	$114,600.00	$114,600.00		
2	2,886	LF	4' ROCKWALL	$60.00	$173,160.00	$99.48	$287,099.28 CONTRACTORS TOTAL=$287,124.00		
3	5,466	LF	6' ROCKWALL - LINE A	$85.00	$464,610.00	$120.07	$656,302.62 CONTRACTORS TOTAL=$656,334.00		
4	9,553	LF	8' ROCKWALL - LINE A & LINE D	$110.00	$1,050,830.00	$135.14	$1,290,992.42 CONTRACTORS TOTAL=$1,291,014.00		
5	100	LF	6' WROUGHT IRON FENCE - LINE A	$60.00	$6,000.00	$132.50	$13,250.00		
6	18,053	LF	TEMPORARY FENCE FOR CONSTRUCTION STAGING	$3.00	$54,159.00	$1.38	$24,913.14 CONTRACTORS TOTAL=$25,000.00		
7	1	EA	8' ACCESS GATE (WROUGHT IRON)	$3,000.00	$3,000.00	$2,280.00	$2,280.00		
8	1	EA	20' X 6' ACCESS GATE (WROUGHT IRON)	$3,000.00	$3,000.00	$4,750.00	$4,750.00		
9	1	EA	20' X 8' ACCESS GATE (WROUGHT IRON)	$3,000.00	$3,000.00	$6,000.00	$6,000.00		
10	424	LF	REMOVAL OF EXISTING WOOD FENCE	$5.00	$2,120.00	$0.94	$398.56 CONTRACTORS TOTAL=$400.00		
11	1	LS	VIDEO TAPE PROJECT SITE	$5,000.00	$5,000.00	$5,800.00	$5,800.00		
SUM TOTAL BASE BID				$1,849,879.00		$2,406,386.02 CONTRACTORS TOTAL=$2,406,552.00			
BID BOND				YES		YES			

Approved By: ML

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SERVICE SOLUTIONS SUCCESS

ENGINEERING DEPARTMENT

Date: July 22, 2010

To: R. Alan Shubert, P.E. – City Engineer

From: Michelle LePage ML

Subject: Non Responsive Proposer

Westside Welding was deemed non-responsive because the proposal prices could not be determined since the company did not fill in the unit prices column and unit prices prevail in bid proposals. The contractor also failed to submit a bid bond with its bid.

THE CITY OF EL PASO TEXAS

Mayor
John F. Cook

City Council

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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
Beto O'Rourke

City Manager
Joyce A. Wilson