

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

DEPARTMENT: Engineering  
AGENDA DATE: May 23, 2006

CONTACT PERSON/PHONE: Rick Conner, City Engineer (X4423)

DISTRICT (S) AFFECTED: 2

PROJECT NAME/SOLICITATION NO. EPIA Golf Course Roadway, 2006-075

**SUBJECT:**

Award Bid for the construction of the EPIA Golf Course Roadway (Solicitation No. 2006-075) to the second lowest bidder Southwest Growth, Corp. in the amount of \$1,595,264.50 (Base Bid I, Base Bid II & Base Bid III), as per recommendations from the El Paso International Airport and Engineering Department. VeMac, L. P., the lowest bidder, presented insufficient information in regards to experience and expertise. It is requested that the City Manager be authorized to sign the referenced contract awarding solicitation 2006-075 to Southwest Growth, Corp.

**BACKGROUND / DISCUSSION:**

On Wednesday, March 15, 2006, bids were opened for EPIA Golf Course Roadway, solicitation number 2006-075. Upon completion and review of the official bid tabulation for the subject project, it was determined that the apparent low bidder was VeMac, L. P.. VeMac, L. P. presented insufficient information in regards to experience and expertise. It is the opinion of City Staff and the City's design consultant on the EPIA Golf Course Roadway Project, Parkhill, Smith, & Cooper, that VeMac, L. P., is not a responsible bidder. After closing of the hearing staff recommends passage of a motion stating that: VeMac, L. P is deemed a non-responsible bidder for bid number 2006-075.

The construction of this road will require an experienced contractor, who has done similar projects of this nature. This road will have four lanes and it will connect the newly constructed airport golf course to the main road. The lowest bidder did not provided enough information to prove that they meet the minimum experience requirements listed on page I-B-3, Section 6 of the Information to Bidders. Therefore is recommended that this contract be awarded to the second lowest bidder, whom meets all the experience requirements. Bid Tabulation and departmental recommendations are attached as back up to the agenda item.

**PRIOR COUNCIL ACTION:**

N/A

**AMOUNT AND SOURCE OF FUNDING:**

This project is funded by Airport Revenue. Funding is provided in 62620026-PAP0018-41053-508027. Construction Budget \$3,680,038.50

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

# Scope of Work

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## EPIA Golf Course Roadway

Solicitation No. 2006-075

### **BASE BID I:**

This work consist of the construction of improvements for the entrance road to the golf course, all costs shall be included in the bid proposal.

1. Demolition of existing curb and gutter for the connection of the road to Global Reach Boulevard
2. Demolition of existing curb and gutter and landscaping and construction of new curb and gutter and pavement on Global Reach Boulevard for the construction of curb cuts for entrance to the road.
3. Excavation and backfill for the new road
4. Construction of curb and gutter for the new road
5. Construction of road pavement section including sub-grade, crushed stone base course, and asphalt surface
6. Installation of traffic control devices and pavement striping
7. Construction of underground storm sewer system (inlets, manholes and outlet structure) and retention basin
8. Construction of parking lot including markings and signs
9. Installation of illumination system
10. City monuments
11. Removal of chain link fence for the road entrance
12. Landscape and irrigation system on the road median
13. Construction of potable water and sanitary sewer lines
14. Construction of the lighting system for the parking lot

Included, but not limited to, are other incidentals, subsidiary work, and clean up of the entire work area, all of which shall be complete.

Contractor shall be responsible for submitting a traffic control plan for approval by the City of El Paso-Traffic Division no later than two weeks prior to the start of construction. Prior to commencement of any work, the contractor shall submit and obtain approval of the Sequence of Construction, Schedule of Work, and approved Traffic Control Plan to the City of El Paso Engineering Department.

## Scope of Work

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Contractor shall be responsible for the preparation and implementation of storm water pollution prevention plan in compliance with City of El Paso Storm Water Pollution Ordinance and TCEQ General Permit.

Line item #27 work consists of 944 LF of trench safety as related to the storm sewer system. Included, but not limited to, are other incidentals, subsidiary work, and clean up of the entire work area, all of which shall be completed. All costs shall be included in the bid proposal form.

The Contractor may begin work immediately after receipt of the City of El Paso's written Notice to Proceed.

The work of the Contractor shall be fully coordinated with that of El Paso Water Utilities personnel.

### **Base Bid II:**

The **Water** work for E.P.I.A. GOLF COURSE ROAD consists of the installation of approximately 3827 LF of 12-Inch C900 PVC, 90 LF of 8-Inch C900 PVC, 90 LF of 24-Inch Steel Casing, fire hydrants, irrigation water services, fittings, pavement patch, 2-sack backfills and all necessary appurtenances for the completed main or structure, including approximately 3917 LF of Trench Safety System.

### **Base Bid III:**

The **Sanitary Sewer** work for E.P.I.A. GOLF COURSE ROAD consists of the installation of approximately 2403 LF of 8-Inch PVC SDR35, 1564 LF of 8-Inch C900 PVC, standard manholes, extra depth for manholes, pavement patch, 2-sack backfills and all necessary appurtenances for the completed main structure, including approximately 3967 LF of Trench Safety System.

This project will be set-up for payment through electronic funds transfer. The City will process the electronic funds transfer within five (5) days of receipt of the approved pay application from the Project's Architect and Project Manager. The vendor's banking institution may assess a processing fee for ACH and wire transfer transactions.

The City reserves the right to process a manual check in the event that electronic fund processing issues arise.



EL PASO  
INTERNATIONAL AIRPORT

## Memorandum

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**TO:** Joyce A. Wilson, City Manager  
Mayor & Council

**FROM:** Patrick T. Abeln, A.A.E., Director of Aviation *Patrick Abeln*

**CC:** Rick Conner, City Engineer  
Irene D. Ramirez, Assistant City Engineer

**SUBJECT:** El Paso International Airport (EPIA) Golf Course Roadway  
05-23-06 Council Agenda

**DATE:** May 15, 2006

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The Department of Aviation has reviewed and analyzed the tabulation of bids on the above-referenced project, and recommends that the apparent lowest responsive, responsible bidder, Southwest Growth Corporation, be awarded the contract as follows:

Base Bid I	\$1,291,231.50
Base Bid II	\$ 219,488.75
<u>Base Bid III</u>	<u>\$ 84,544.25</u>
Total Award	\$1,595,264.50

This project will provide for the programmed construction of the roadway to the 18-hole golf course currently under construction and slated for opening in Spring 2007.

The Department of Aviation recommends approval of this item.

Please call me at 780-4736, or Monica Lombraña at 780-4793, should you have any questions.

# Memorandum

**TO:** Carmen Arrieta-Candelaria  
Deputy Director of Financial Services

**FROM:** Patrick T. Abeln, A.A.E.  
Director of Aviation *Patrick Abeln*

**DATE:** December 30, 2004

**SUBJECT:** El Paso International Airport Golf Roadway  
Bid No. 2006-075

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The Department of Aviation has reviewed and analyzed the tabulation of bids on the above-referenced project, and recommends that the apparent lowest responsive, responsible bidder, Southwest Growth Corporation., be awarded the contract as follows:

Base Bid I	\$1,291,231.50
Base Bid II	\$ 219,488.75
<u>Base Bid III</u>	<u>\$ 84,544.25</u>
Total Award	\$1,595,264.50

If you should have questions, please do not hesitate to contact Monica Lombraña at 780-4793.



# ENGINEERING DEPARTMENT

*Excellence through Teamwork*

memorandum

**RECOMMENDATION**

TO: Carmen Arrieta-Candelaria  
Deputy Director of Financial Services

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

DATE: May 16, 2006

SUBJECT: Bid Recommendation

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We recommend that project "EPIA Butterfield Trail Golf Course Roadway" be awarded to "Southwest Growth Corporation" as the lowest responsive bidder.

The awarded contract should consist of Base Bid I, Base Bid II and Base Bid III

The following is recommended to be awarded

Base Bid I	\$ 1,291,231.50
Base Bid II,	\$ 219,488.75
<u>Base Bid III,</u>	<u>\$ 84,544.25</u>
<b>Total</b>	<b>\$ 1,595,264.50</b>

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If additional information is needed, please give me a call at extension 4630

Thanks



**RECOMMENDATION**

May 15, 2006

Mr. Roberto Bustamante  
Contract Compliance Specialist  
Purchasing Department  
City of El Paso  
2 Civic Center Plaza  
El Paso, Texas 79901-1196

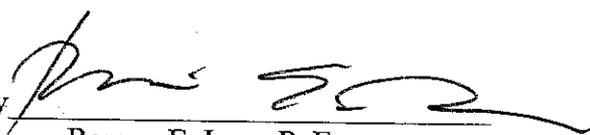
RE: El Paso International Airport  
Golf Course Entrance Road  
Improvements

Dear Mr. Bustamante:

We concur with the review by the City of El Paso of the bids received for this project. We find no objections to the recommendation that the construction contract be awarded to Southwest Growth Corporation in the total amount of \$1,595,264.50.

Sincerely,

PARKHILL, SMITH & COOPER, INC.

By 

Ramon E. Lara, P. E.  
Project Manager

REL/jd

R:\projects\2004\5008.04\corresp\lira\Purchasing\tr05-15-06

**Parkhill, Smith & Cooper, Inc.**

Engineers • Architects • Planners  
810 E. Yandell, El Paso, Texas 79902  
(915) 533-6811 FAX (915) 544-2059

Lubbock

El Paso

Midland

Amarillo



P.O. BOX 511  
EL PASO, TX 79961-0001  
PHONE: 915-594-5500  
FAX: 915-594-5580

April 18, 2006

## RECOMMENDATION

Mr. Roberto Bustamante  
Contract Compliance Specialist  
2 Civic Center Plaza, 4<sup>th</sup> Floor  
El Paso, Texas 79901-1196

RE: EL PASO INTERNATIONAL AIRPORT GOLF COURSE ROAD  
RECOMMENDATION FOR BID NO. 2006-075

Dear Mr. Bustamante:

This letter is in response to the City of El Paso Bid Tabulation dated March 15, 2006, and the qualifications of the contractor, for the above referenced project. We have reviewed the information submitted by Southwest Growth Corporation proposing to install water and wastewater lines for the El Paso Water Utilities (EPWU) portion of the bid. Our evaluation indicates that Southwest Growth Corporation meets our qualifications criteria for installing small diameter lines. Therefore, should Southwest Growth be awarded the overall contract by the City, El Paso Water Utilities takes no exception to this contractor performing the Utility work as provided in the contract documents, and provided that the following conditions be acknowledged by the apparent low bidder:

- 1) That this recommendation to perform utility work shall be for installing water and wastewater lines not to exceed 12" in diameter
- 2) That the work to be performed shall be on a provisional basis, subject to periodic review by EPWU inspectors acting through the City of El Paso construction inspection personnel, and prompt resolution of work thereof which may be non-compliant with the contract documents
- 3) That a provisional status is in effect until such time as the work has been successfully completed to the satisfaction of and acceptance by EPWU
- 4) That the utility portion of the work to be performed by Southwest Growth include at minimum, the presence of Mr. Manuel Quezada as Foreman, who must be present at the project site for the duration of the utility work
- 5) That this recommendation to perform utility work on this project does not extend to utility projects which may be bid by EPWU in the future, until such time as this provisional status is rescinded in writing by EPWU

The Notice of Award of the Contract to the apparent low bidder should enumerate the above conditions.

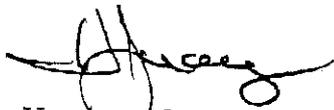
1154 HAWKINS - EL PASO, TEXAS 79925

Mr. Roberto Bustamante  
April 18, 2006  
Page 2 of 2

EPWU and EPIA are in the process of finalizing a Memorandum of Understanding (MOU) whereby EPIA will cover the design and construction costs for the Golf Course Road water and wastewater lines. The design fees will be billed by EPWU directly to EPIA as soon as the MOU is signed. Construction invoices for water and wastewater lines will be paid directly to the Contractor by the City of El Paso utilizing Airport funds available for the project.

We look forward to working with you on this project. If you have any questions, please contact me at 594-5533 or Veronica Galindo, Project Manager at 594-5682.

Sincerely,



Humberto Juarez, P.E.  
Chief Technical Officer

cc: Nicholas Costanzo, Assistant General Manager  
Armando Gonzalez, Jr., P.E., Engineering Services Manager  
Felipe Lopez, Jr., P.E., Engineering Division Manager  
Monica Lombrana, EPIA Assistant Director of Aviation Development  
Javier Reyes, P.E., City of El Paso Engineering Program Manager

# CITY OF EL PASO BID TABULATION

BID TITLE: EL PASO INTERNATIONAL GOLF COURSE ROADWAY  
 BID DATE: MARCH 15, 2006

BID NO.: 2006-075  
 DEPARTMENT: AIRPORT

ITEM #	DESCRIPTION	EST. QTY.		BLAIR-HALL CO. INC. EL PASO, TEXAS		C. F. JORDAN L.P. EL PASO, TEXAS		F. T. JAMES CONSTRUCTION, INC. EL PASO, TEXAS		JAN-CAR, INC. EL PASO, TEXAS	
				BID PRICE PER UNIT	TOTAL	BID PRICE PER UNIT	TOTAL	BID PRICE PER UNIT	TOTAL	BID PRICE PER UNIT	TOTAL
BASE BID I (ITEMS 1 TO 27)											
1.	ROUGH GRADING	8	AC	\$14,863.00	\$118,904.00	\$11,000.00	\$88,000.00	\$700.00	\$5,600.00	\$560.00	\$4,480.00
2.	EARTHWORK, TO INCLUDE BACKFILLING AND COMPACTION FOR THE SUB-GRADE	48,500	CY	\$7.00	\$339,500.00	\$7.00	\$339,500.00	\$5.00	\$242,500.00	\$5.87	\$284,695.00
										CONTRACTOR'S TOTAL \$284,800.00	
3.	FURNISH AND INSTALL 18-INCH REINFORCED CONCRETE PIPE (RCP)	132	LF	\$54.00	\$7,128.00	\$60.00	\$7,920.00	\$60.00	\$7,920.00	\$56.00	\$7,392.00
4.	FURNISH AND INSTALL 24-INCH REINFORCED CONCRETE PIPE (RCP)	655	LF	\$71.00	\$46,505.00	\$65.00	\$42,575.00	\$72.00	\$47,160.00	\$67.20	\$44,016.00
5.	FURNISH AND INSTALL 36-INCH REINFORCED CONCRETE PIPE (RCP)	157	LF	\$108.00	\$16,956.00	\$100.00	\$15,700.00	\$120.00	\$18,840.00	\$101.917	\$16,000.97
										CONTRACTOR'S TOTAL \$16,001.00	
6.	FURNISH AND INSTALL JUNCTION (BOX 924-IN PIPE), COMPLETE	2	EACH	\$7,372.00	\$14,744.00	\$4,000.00	\$8,000.00	\$5,500.00	\$11,000.00	\$5,040.00	\$10,080.00
7.	FURNISH AND INSTALL TYPE I INLET, COMPLETE	6	EACH	\$5,351.00	\$32,106.00	\$5,000.00	\$30,000.00	\$4,500.00	\$27,000.00	\$4,480.00	\$26,880.00
8.	FURNISH AND INSTALL TYPE 2 INLET, COMPLETE	2	EACH	\$6,183.00	\$12,366.00	\$5,000.00	\$10,000.00	\$5,000.00	\$10,000.00	\$7,504.00	\$15,008.00
9.	FURNISH AND INSTALL OUTLET STRUCTURE NO. 1, COMPLETE	1	LS	\$12,366.00	\$12,366.00	\$6,000.00	\$6,000.00	\$2,500.00	\$2,500.00	\$8,400.00	\$8,400.00
10.	FURNISH AND INSTALL CITY MONUMENTS, COMPLETE	6	EACH	\$1,427.00	\$8,562.00	\$1,000.00	\$6,000.00	\$750.00	\$4,500.00	\$672.00	\$4,032.00
11.	FURNISH AND INSTALL SIGNAGE AND STRIPING	1	LS	\$10,107.00	\$10,107.00	\$18,000.00	\$18,000.00	\$20,000.00	\$20,000.00	\$5,000.00	\$5,000.00
12.	FURNISH AND INSTALL CURB AND GUTTER FOR ENTRANCE ROAD COMPLETE	15,225	L.F.	\$10.00	\$152,250.00	\$9.00	\$137,025.00	\$8.50	\$129,412.50	\$6.5968	\$100,436.28
										CONTRACTOR'S TOTAL \$100,436.00	
13.	REMOVE EXISTING CURB AND GUTTER, COMPLETE	1,000	L.F.	\$5.00	\$5,000.00	\$4.00	\$4,000.00	\$3.25	\$3,250.00	\$2.24	\$2,240.00
14.	FURNISH AND INSTALL CURB AND GUTTER FOR PARKING LOT, COMPLETE	3,065	L.F.	\$10.00	\$30,650.00	\$9.00	\$27,585.00	\$8.50	\$26,052.50	\$6.597	\$20,219.81
										CONTRACTOR'S TOTAL \$20,220.00	
15.	FURNISH AND INSTALL 2-INCH HMAC PLUS 8 INCH BASE COURSE, COMPLETE	23,000	SY	\$14.00	\$322,000.00	\$15.00	\$345,000.00	\$15.00	\$345,000.00	\$15.468	\$355,764.00
										CONTRACTOR'S TOTAL \$355,771.00	

CHECKED BY: Michael W. Plu 3-22-06

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# CITY OF EL PASO BID TABULATION

BID TITLE: EL PASO INTERNATIONAL GOLF COURSE ROADWAY  
 BID DATE: MARCH 15, 2006

BID NO.: 2006-075  
 DEPARTMENT: AIRPORT

			BLAIR-HALL CO. INC. EL PASO, TEXAS		C. F. JORDAN L.P. EL PASO, TEXAS		F. T. JAMES CONSTRUCTION, INC. EL PASO, TEXAS		JAN-CAR, INC. EL PASO, TEXAS		
ITEM #	DESCRIPTION	EST. QTY.		BID PRICE PER UNIT	TOTAL	BID PRICE PER UNIT	TOTAL	BID PRICE PER UNIT	TOTAL	BID PRICE PER UNIT	TOTAL
		<b>BASE BID II</b>									
1	FURNISH AND INSTALL 12-INCH C-900 POLYVINYL CHLORIDE(PVC) WATER PIPE INSTALLED WITH FITTINGS, VALVES & ACCESSORIES	3,827	LF	\$43.00	\$164,561.00	\$50.00	\$191,350.00	\$50.00	\$191,350.00	\$44.239	\$169,302.65
										<b>CONTRACTOR'S TOTAL</b>	
										\$169,306.00	
2	FURNISH AND INSTALL 8-INCH C900 POLYVINYL CHLORIDE (PVC) WATER PIPE INSTALLED WITH FITTINGS, VALVES AND ACCESSORIES	90	LF	\$91.00	\$8,190.00	\$53.00	\$4,770.00	\$53.00	\$4,770.00	\$94.08	\$8,467.20
										<b>CONTRACTOR'S TOTAL</b>	
										\$8,467.00	
3	FURNISH AND INSTALL NEW FIRE HYDRANT ASSEMBLY COMPLETE WITH FITTINGS, VALVES, AND ACCESSORIES	3	EACH	\$3,252.00	\$9,756.00	\$3,400.00	\$10,200.00	\$4,500.00	\$13,500.00	\$3,360.00	\$10,080.00
4	FURNISH AND INSTALL NEW 1-INCH IRRIGATION WATER SERVICES WITH FIT VALVES, METER BOX AND ACCESSORIES	1	EACH	\$813.00	\$813.00	\$1,200.00	\$1,200.00	\$3,000.00	\$3,000.00	\$840.00	\$840.00
5	FURNISH AND INSTALL NEW 1- 1/2 INCH IRRIGATION WATER SERVICE WITH FIT VALVES, METER BOX AND ACCESSORIES	1	EACH	\$2,710.00	\$2,710.00	\$2,000.00	\$2,000.00	\$4,500.00	\$4,500.00	\$2,800.00	\$2,800.00
6	ADDITIONAL FITTINGS	1,000	LB	\$2.71	\$2,710.00	\$2.50	\$2,500.00	\$1.25	\$1,250.00	\$2.80	\$2,800.00
7	TRENCH SAFETY SYSTEM (TRENCH BOX SHORING OR BRACING METHODS )	3,917	LF	\$0.54	\$2,115.18	\$1.00	\$3,917.00	\$2.00	\$7,834.00	\$0.56	\$2,193.52
										<b>CONTRACTOR'S TOTAL</b>	
										\$2,194.00	
8	PATCH PAVEMENT CUT AND RESTORATION WITH 2-INCH HMA, AS PER CITY OF EL PASO SPECIFICATIONS, COMPLETE IN PLACE	400	SF	\$3.56	\$1,424.00	\$3.00	\$1,200.00	\$9.00	\$3,600.00	\$8.96	\$3,584.00
9	12-INCHES OF CEMENT STABILIZED BACKFILL (2-SACK) UNDER PATCH PAVEMENT, AS PER CITY OF EL PASO SPECIFICATIONS, COMPLETE IN PLACE	15	CY	\$211.00	\$3,165.00	\$100.00	\$1,500.00	\$150.00	\$2,250.00	\$84.00	\$1,260.00
<b>SUM TOTAL BASE BID II (ITEM 1 TO 9 )</b>					\$195,444.18		\$218,637.00		\$232,054.00		\$201,327.37
										<b>CONTRACTOR'S TOTAL</b>	
										\$201,331.00	

CHECKED BY: *[Signature]*

# CITY OF EL PASO BID TABULATION

BID TITLE: EL PASO INTERNATIONAL GOLF COURSE ROADWAY  
 BID DATE: MARCH 15, 2006

BID NO.: 2006-075  
 DEPARTMENT: AIRPORT

			BLAIR-HALL CO. INC. EL PASO, TEXAS		C. F. JORDAN L.P. EL PASO, TEXAS		F. T. JAMES CONSTRUCTION, INC. EL PASO, TEXAS		JAN-CAR, INC. EL PASO, TEXAS	
ITEM #	DESCRIPTION	EST. QTY.	BID PRICE PER UNIT	TOTAL	BID PRICE PER UNIT	TOTAL	BID PRICE PER UNIT	TOTAL	BID PRICE PER UNIT	TOTAL
BASE BID III										
1	FURNISH AND INSTALL 8-INCH SDR 35 POLYVINYL CHLORIDE (PVC) SEWER PIPE COMPLETE AND INSTALLED	2,403 LF	\$23.00	\$55,269.00	\$32.00	\$76,896.00	\$25.00	\$60,075.00	\$23.5197	\$56,517.84
									CONTRACTOR'S TOTAL \$56,518.00	
2	FURNISH AND INSTALL 8-INCH C-900 POLYVINYL CHLORIDE (PVC) SEWER PIPE COMPLETE AND INSTALLED	1,564 LF	\$27.00	\$42,228.00	\$37.00	\$57,868.00	\$31.00	\$48,484.00	\$27.719	\$43,352.52
									CONTRACTOR'S TOTAL \$43,354.00	
3	STANDARD MANHOLES COMPLETE IN PLACE	10 EACH	\$2,190.00	\$21,900.00	\$2,700.00	\$27,000.00	\$2,800.00	\$28,000.00	\$2,262.40	\$22,624.00
4	STANDARD MANHOLES, EXTRA DEPTH FOR MANHOLES EXCEEDING 6- FEET OF DEPTH, AS PER SPECIFICATIONS	19 VF	\$244.00	\$4,636.00	\$100.00	\$1,900.00	\$1,000.00	\$19,000.00	\$252.00	\$4,788.00
5	TRENCH SAFETY SYSTEM (TRENCH BOX SHORING OR BRACING METHODS)	3,967 LF	\$1.63	\$6,466.21	\$1.00	\$3,967.00	\$2.00	\$7,934.00	\$1.68	\$6,664.56
									CONTRACTOR'S TOTAL \$6,655.00	
6	PATCH PAVEMENT CUT AND RESTORATION WITH 2-INCH HMAC, AS PER CITY OF EL PASO SPECIFICATIONS	400 SF	\$3.56	\$1,424.00	\$3.00	\$1,200.00	\$9.00	\$3,600.00	\$11.20	\$4,480.00
7	12-INCH OF CEMENT STABILIZED BACKFILL (2-SACK) UNDER PATCH PAVEMENT, AS PER CITY OF EL PASO SPECIFICATIONS	15 CY	\$211.00	\$3,165.00	\$100.00	\$1,500.00	\$150.00	\$2,250.00	\$84.00	\$1,260.00
<b>SUM TOTAL BASE BID III (ITEM 1 TO 7)</b>				\$135,088.21	\$170,331.00	\$169,343.00	CONTRACTOR'S TOTAL \$139,686.92 \$139,679.00			
BID BOND SUBMITTED			YES	YES	YES	YES				
AMENDMENTS ACKNOWLEDGED			YES	YES	YES	YES				

CHECKED BY:

# CITY OF EL PASO BID TABULATION

BID TITLE: EL PASO INTERNATIONAL GOLF COURSE ROADWAY  
 BID DATE: MARCH 15, 2006

BID NO.: 2006-075  
 DEPARTMENT: AIRPORT  
 VEMAC LP  
 EL PASO, TEXAS

				J. A. R. CONCRETE, INC. EL PASO, TEXAS		SILVERTON CONSTRUCTION CO. INC. EL PASO, TEXAS		SOUTHWEST GROWTH CORP. EL PASO, TEXAS			
ITEM #	DESCRIPTION	EST. QTY.		BID PRICE PER UNIT	TOTAL	BID PRICE PER UNIT	TOTAL	BID PRICE PER UNIT	TOTAL	BID PRICE PER UNIT	TOTAL
<b>BASE BID 1 (ITEMS 1 TO 27)</b>											
1.	ROUGH GRADING	8	AC	\$36,000.00	\$288,000.00	\$9,200.00	\$73,600.00	\$700.00	\$5,600.00	\$572.67	\$4,581.36
2.	EARTHWORK, TO INCLUDE BACKFILLING AND COMPACTION FOR THE SUB-GRADE	48,500	CY	\$2.00	\$97,000.00	\$5.60	\$271,600.00	\$1.70	\$82,450.00	\$4.62	\$224,070.00
3.	FURNISH AND INSTALL 18-INCH REINFORCED CONCRETE PIPE (RCP)	132	LF	\$78.00	\$10,296.00	\$100.00	\$13,200.00	\$55.00	\$7,260.00	\$54.66	\$7,215.12
4.	FURNISH AND INSTALL 24-INCH REINFORCED CONCRETE PIPE (RCP)	655	LF	\$61.00	\$39,955.00	\$92.00	\$60,260.00	\$74.00	\$48,470.00	\$37.06	\$24,274.30
5.	FURNISH AND INSTALL 36-INCH REINFORCED CONCRETE PIPE (RCP)	157	LF	\$111.00	\$17,427.00	\$125.00	\$19,625.00	\$130.00	\$20,410.00	\$82.460	\$12,946.22
6.	FURNISH AND INSTALL JUNCTION (BOX 924-IN PIPE), COMPLETE	2	EACH	\$5,200.00	\$10,400.00	\$7,300.00	\$14,600.00	\$9,100.00	\$18,200.00	\$4,695.86	\$9,391.72
7.	FURNISH AND INSTALL TYPE I INLET, COMPLETE	6	EACH	\$4,500.00	\$27,000.00	\$4,200.00	\$25,200.00	\$6,200.00	\$37,200.00	\$3,206.93	\$19,241.58
8.	FURNISH AND INSTALL TYPE 2 INLET, COMPLETE	2	EACH	\$5,600.00	\$11,200.00	\$4,200.00	\$8,400.00	\$5,100.00	\$10,200.00	\$3,894.12	\$7,788.24
9.	FURNISH AND INSTALL OUTLET STRUCTURE NO. 1, COMPLETE	1	LS	\$6,800.00	\$6,800.00	\$7,000.00	\$7,000.00	\$13,200.00	\$13,200.00	\$4,008.66	\$4,008.66
10.	FURNISH AND INSTALL CITY MONUMENTS, COMPLETE	6	EACH	\$980.00	\$5,880.00	\$1,400.00	\$8,400.00	\$1,250.00	\$7,500.00	\$859.00	\$5,154.00
11.	FURNISH AND INSTALL SIGNAGE AND STRIPING	1	LS	\$7,000.00	\$7,000.00	\$9,500.00	\$9,500.00	\$3,300.00	\$3,300.00	\$2,863.33	\$2,863.33
12.	FURNISH AND INSTALL CURB AND GUTTER FOR ENTRANCE ROAD COMPLETE	15,225	L.F.	\$6.00	\$91,350.00	\$7.20	\$109,620.00	\$9.75	\$148,443.75	\$8.30	\$126,367.50
13.	REMOVE EXISTING CURB AND GUTTER, COMPLETE	1,000	L.F.	\$19.00	\$19,000.00	\$5.60	\$5,600.00	\$6.00	\$6,000.00	\$2.86	\$2,860.00
14.	FURNISH AND INSTALL CURB AND GUTTER FOR PARKING LOT, COMPLETE	3,065	L.F.	\$6.75	\$20,688.75	\$7.20	\$22,068.00	\$9.75	\$29,883.75	\$8.48	\$25,991.20
15.	FURNISH AND INSTALL 2-INCH HMA PLUS 8 INCH BASE COURSE, COMPLETE	23,000	SY	\$16.20	\$372,600.00	\$16.00	\$368,000.00	\$14.00	\$322,000.00	\$11.97	\$275,310.00
										<b>CONTRACTOR'S TOTAL</b> \$275,311.00	

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# CITY OF EL PASO BID TABULATION

BID TITLE: EL PASO INTERNATIONAL GOLF COURSE ROADWAY  
 BID DATE: MARCH 15, 2006

BID NO.: 2006-075  
 DEPARTMENT: AIRPORT

				J. A. R. CONCRETE, INC. EL PASO, TEXAS		SILVERTON CONSTRUCTION CO. INC. EL PASO, TEXAS		SOUTHWEST GROWTH CORP. EL PASO, TEXAS		VEMAC LP EL PASO, TEXAS	
ITEM #	DESCRIPTION	EST. QTY.		BID PRICE PER UNIT	TOTAL	BID PRICE PER UNIT	TOTAL	BID PRICE PER UNIT	TOTAL	BID PRICE PER UNIT	TOTAL
16	FURNISH AND INSTALL HMAC FOR PARKING LOT, INCLUDING BASE COURSE, COMPLETE	6,460	SY	\$12.00	\$77,520.00	\$15.00	\$96,900.00	\$13.50	\$87,210.00	\$11.97	\$77,326.20
17	TYPE A-ILLUMINATION ASSEMBLY, EL PASO PLAZA STYLE, 2-250 WATT, POLE, 24" X 6" FOUNDATION	22	EACH	\$7,100.00	\$156,200.00	\$6,600.00	\$145,200.00	\$4,513.00	\$99,286.00	\$7,444.65	\$163,782.30
18	2" PVC CONDUIT TRENCHED	4,100	L.F.	\$5.65	\$23,165.00	\$6.00	\$24,600.00	\$12.00	\$49,200.00	\$5.90	\$24,190.00
19	2 #6 ELECTRICAL CONDUCTOR 2/#6 GND	4,100	L.F.	\$3.40	\$13,940.00	\$3.00	\$12,300.00	\$4.00	\$16,400.00	\$3.53	\$14,473.00
20	TYPE A GROUND BOX W/CONCRETE APRON	1	EACH	\$660.00	\$660.00	\$560.00	\$560.00	\$283.00	\$283.00	\$687.20	\$687.20
21	ELECTRICAL SERVICE POLE WITH CONTACTOR	1	EACH	\$5,000.00	\$5,000.00	\$4,200.00	\$4,200.00	\$6,543.00	\$6,543.00	\$5,222.71	\$5,222.71
22	1" PVC CONDUIT TRENCHED (PARKING LOT)	800	L.F.	\$5.20	\$4,160.00	\$6.00	\$4,800.00	\$12.00	\$9,600.00	\$5.44	\$4,352.00
23	2 #8 ELECTRICAL CONDUCTOR W/#12GND (PARKING LOT)	1,200	L.F.	\$2.75	\$3,300.00	\$3.00	\$3,600.00	\$3.00	\$3,600.00	\$2.86	\$3,432.00
24	PARKING LOT ILLUMINATION ASSEMBLY & FOUNDATION	8	EACH	\$4,300.00	\$34,400.00	\$3,600.00	\$28,800.00	\$4,513.00	\$36,104.00	\$4,466.79	\$35,734.32
25	LANDSCAPING	1	LS	\$160,000.00	\$160,000.00	\$175,000.00	\$175,000.00	\$220,000.00	\$220,000.00	\$164,813.08	\$164,813.08
26	WATER METERS INSTALL BY CONTRACTOR	2	EACH	\$2,800.00	\$5,600.00	\$3,000.00	\$6,000.00	\$500.00	\$1,000.00	\$229.07	\$458.14
27	TRENCH SAFETY SYSTEM	944	L.F.	\$3.00	\$2,832.00	\$1.00	\$944.00	\$2.00	\$1,888.00	\$2.29	\$2,161.76
<b>SUB TOTAL BASE UNIT PRICE (ITEMS 1 THROUGH 27 )</b>					\$1,511,373.75		\$1,519,577.00		\$1,291,231.50		\$1,248,695.94
								<b>CONTRACTOR'S TOTAL</b>			
								\$1,291,232.00			

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# CITY OF EL PASO BID TABULATION

BID TITLE: EL PASO INTERNATIONAL GOLF COURSE ROADWAY  
 BID DATE: MARCH 15, 2006

BID NO.: 2006-075  
 DEPARTMENT: AIRPORT

J. A. R.  
 CONCRETE, INC.  
 EL PASO, TEXAS

SILVERTON  
 CONSTRUCTION CO. INC.  
 EL PASO, TEXAS

SOUTHWEST  
 GROWTH CORP.  
 EL PASO, TEXAS

VEMAC LP  
 EL PASO, TEXAS

ITEM #	DESCRIPTION	EST. QTY.		BID PRICE PER UNIT		TOTAL		BID PRICE PER UNIT		TOTAL		BID PRICE PER UNIT		TOTAL	
<b>BASE BID II</b>															
1	FURNISH AND INSTALL 12-INCH C-900 POLYVINYL CHLORIDE(PVC) WATER PIPE INSTALLED WITH FITTINGS, VALVES & ACCESSORIES	3,827	LF	\$46.00	\$176,042.00	\$35.00	\$133,945.00	\$42.00	\$160,734.00	\$45.240	\$173,133.48				
2	FURNISH AND INSTALL 8-INCH C900 POLYVINYL CHLORIDE (PVC) WATER PIPE INSTALLED WITH FITTINGS, VALVES AND ACCESSORIES	90	LF	\$78.00	\$7,020.00	\$65.00	\$5,850.00	\$52.00	\$4,680.00	\$96.21	\$8,658.90				
3	FURNISH AND INSTALL NEW FIRE HYDRANT ASSEMBLY COMPLETE WITH FITTINGS, VALVES, AND ACCESSORIES	3	EACH	\$3,600.00	\$10,800.00	\$3,100.00	\$9,300.00	\$3,800.00	\$11,400.00	\$3,435.99	\$10,307.97				
4	FURNISH AND INSTALL NEW 1-INCH IRRIGATION WATER SERVICES WITH FIT VALVES, METER BOX AND ACCESSORIES	1	EACH	\$3,700.00	\$3,700.00	\$1,400.00	\$1,400.00	\$1,500.00	\$1,500.00	\$859.00	\$859.00				
5	FURNISH AND INSTALL NEW 1- 1/2 INCH IRRIGATION WATER SERVICE WITH FIT VALVES, METER BOX AND ACCESSORIES	1	EACH	\$3,700.00	\$3,700.00	\$1,800.00	\$1,800.00	\$2,000.00	\$2,000.00	\$2,863.33	\$2,863.33				
6	ADDITIONAL FITTINGS	1,000	LB	\$4.00	\$4,000.00	\$3.00	\$3,000.00	\$30.00	\$30,000.00	\$2.86	\$2,860.00				
7	TRENCH SAFETY SYSTEM (TRENCH BOX SHORING OR BRACING METHODS )	3,917	LF	\$0.50	\$1,958.50	\$1.00	\$3,917.00	\$1.75	\$6,854.75	\$0.57	\$2,232.69				
8	PATCH PAVEMENT CUT AND RESTORATION WITH 2-INCH HMA, AS PER CITY OF EL PASO SPECIFICATIONS, COMPLETE IN PLACE	400	SF	\$8.00	\$3,200.00	\$4.00	\$1,600.00	\$2.50	\$1,000.00	\$1.72	\$688.00				
9	12-INCHES OF CEMENT STABILIZED BACKFILL (2-SACK) UNDER PATCH PAVEMENT, AS PER CITY OF EL PASO SPECIFICATIONS, COMPLETE IN PLACE	15	CY	\$75.00	\$1,125.00	\$85.00	\$1,275.00	\$88.00	\$1,320.00	\$85.90	\$1,288.50				
<b>SUM TOTAL BASE BID II (ITEM 1 TO 9 )</b>					\$211,545.50		\$162,087.00		\$219,488.75		\$202,891.87				
												<b>CONTRACTOR'S TOTAL</b>		\$219,489.00	

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# CITY OF EL PASO BID TABULATION

BID TITLE: EL PASO INTERNATIONAL GOLF COURSE ROADWAY  
 BID DATE: MARCH 15, 2006

BID NO.: 2006-075  
 DEPARTMENT: AIRPORT

J. A. R.  
 CONCRETE, INC.  
 EL PASO, TEXAS

SILVERTON  
 CONSTRUCTION CO. INC.  
 EL PASO, TEXAS

SOUTHWEST  
 GROWTH CORP.  
 EL PASO, TEXAS

VEMAC LP  
 EL PASO, TEXAS

ITEM #	DESCRIPTION	EST. QTY.		BID PRICE PER UNIT		TOTAL		BID PRICE PER UNIT		TOTAL		
<b>BASE BID III</b>												
1	FURNISH AND INSTALL 8-INCH SDR 35 POLYVINYL CHLORIDE (PVC) SEWER PIPE COMPLETE AND INSTALLED	2,403	LF	\$30.00	\$72,090.00	\$34.00	\$81,702.00	\$10.00	\$24,030.00	\$24.0500	\$57,792.15	
2	FURNISH AND INSTALL 8-INCH C-900 POLYVINYL CHLORIDE (PVC) SEWER PIPE COMPLETE AND INSTALLED	1,564	LF	\$32.00	\$50,048.00	\$30.00	\$46,920.00	\$18.00	\$28,152.00	\$28.350	\$44,339.40	
3	STANDARD MANHOLES COMPLETE IN PLACE	10	EACH	\$3,700.00	\$37,000.00	\$4,000.00	\$40,000.00	\$600.00	\$6,000.00	\$2,313.57	\$23,135.70	
4	STANDARD MANHOLES, EXTRA DEPTH FOR MANHOLES EXCEEDING 6- FEET OR DEPTH, AS PER SPECIFICATIONS	19	VF	\$270.00	\$5,130.00	\$100.00	\$1,900.00	\$900.00	\$17,100.00	\$257.70	\$4,896.30	
5	TRENCH SAFETY SYSTEM (TRENCH BOX SHORING OR BRACING METHODS)	3,967	LF	\$4.00	\$15,868.00	\$1.00	\$3,967.00	\$1.75	\$6,942.25	\$1.72	\$6,823.24	
6	PATCH PAVEMENT CUT AND RESTORATION WITH 2-INCH HMAC, AS PER CITY OF EL PASO SPECIFICATIONS	400	SF	\$8.50	\$3,400.00	\$4.00	\$1,600.00	\$2.50	\$1,000.00	\$1.72	\$688.00	
7	12-INCH OF CEMENT STABILIZED BACKFILL (2-SACK) UNDER PATCH PAVEMENT, AS PER CITY OF EL PASO SPECIFICATIONS	15	CY	\$75.00	\$1,125.00	\$85.00	\$1,275.00	\$88.00	\$1,320.00	\$85.90	\$1,288.50	
<b>SUM TOTAL BASE BID III (ITEM 1 TO 7)</b>					\$184,661.00	\$177,364.00	\$84,544.25	\$138,963.29				
						<b>CONTRACTOR'S TOTAL</b> \$177,334.00	<b>CONTRACTOR'S TOTAL</b> \$84,544.00					
BID BOND SUBMITTED					YES	YES	YES	YES				
AMENDMENTS ACKNOWLEDGED					YES	YES	YES	YES				

CHECKED BY: Michael W. Pl 322-06