

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

DEPARTMENT: ENGINEERING DEPARTMENT

AGENDA DATE: JANUARY 29, 2008

CONTACT PERSON/PHONE: Terrence Freiburg, Purchasing Manager, Financial Services, (X-4313)

R. Alan Shubert, P.E., City Engineer, (X-4423)

DISTRICT(S) AFFECTED: 2

SUBJECT:

Bid 2008-070 EPIA – RECONSTRUCTION OF TAXIWAY J AND TAXIWAY M

BACKGROUND / DISCUSSION:

Recommend contract be awarded to C.F. Jordan, L.P., as the lowest bidder, most responsive and responsible bidder meeting specifications, for an estimated contract amount of \$10,999,150.00. Contract is for a period of three hundred twenty (320) work days.

The project consists of the reconstruction of Taxiway J and Taxiway M with Portland cement concrete pavement. Currently, the asphalt on both taxiways is deteriorated.

PRIOR COUNCIL ACTION:

N/A

AMOUNT AND SOURCE OF FUNDING:

Funding sources are: FAA AIP Grants & Airport Enterprise Fund - Fund 11514, DeptID-62620031, Account-508027 Project Construction, G620AIP0025

BOARD / COMMISSION ACTION:

N/A

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

LEGAL: (if required) _____ **FINANCE:** (if required) _____

DEPARTMENT HEAD:  _____

Cc: Patricia D. Aduato, Deputy City Manager Development and Infrastructure Services

APPROVED FOR AGENDA:

CITY MANAGER: _____

DATE: _____

City of El Paso
Scope of Work

EPIA – Reconstruction of Taxiway J and Taxiway M
Solicitation No. 2008-070

PROJECT DESCRIPTION

This project consists of construction work at El Paso International Airport, El Paso, Texas. The intent of the contract is to provide for construction and completion, in every detail, of the work described. It is further intended that the Contractor furnish all labor, materials, equipment, tools, transportation and supplies required to complete the work in accordance with the plans, specifications, and terms of the contract.

The Contractor shall provide unit prices for both base bids and also for both alternate bids. The Reconstruction of Taxiway "J" and Taxiway "M" includes two (2) base bids and two (2) alternate bids, as follows:

BASE BID NO. 1

Base bid number one (1) consists of the reconstruction of Taxiway "J" and a portion of Taxiway "M" south of Taxiway "J" in full strength asphalt concrete pavement. The portion of Taxiway "J" that will be reconstructed is 8,800-feet long and 75-feet wide. The portion of Taxiway "M" that will be reconstructed is 129 feet long with a width that varies dependant upon the tapers associated with the taxiway. The base bid number one (1) asphalt pavement section consists of 14-inches of asphalt (4-inches of P-401 surface course placed on 10-inches of P-403 asphalt base course) placed on 6-inches of P-209 crushed aggregate base course placed on 23-inches of compacted P-152 subgrade. This work also includes airport safety and security, storm water pollution prevention, all construction surveying and layout, existing utility location, contractor quality control, pavement saw cutting, pavement removal by milling, excavation and grading, crushed aggregate base course, asphalt base and surface course, tack coat, paint marking removal, electrical conduit installation, and engineer's field and laboratory office.

BASE BID NO. 2

Base bid number two (2) consists of the reconstruction of Taxiway "M" north of Taxiway "J" in full strength asphalt concrete pavement. Taxiway "M" is 713-feet long starting from the edge of Runway 4-22 and matching into the construction of Taxiway "J". The base bid number two (2) asphalt pavement section consists of 14-inches of asphalt (4-inches of P-401 surface course placed on 10-inches of P-403 asphalt base course) placed on 6-inches of P-209 crushed aggregate base course placed on 23-inches of compacted P-152 subgrade. This work also includes airport safety and security, storm water pollution prevention, all construction surveying and layout, existing utility location, contractor quality control, pavement saw cutting, pavement removal by milling, excavation and grading, crushed aggregate base course, asphalt base and surface course, tack coat, paint marking removal, electrical conduit installation, and engineer's field and laboratory office.

ALTERNATE BID NO. 1 (Replaces Base Bid #1 Completely)

Alternate bid number one (1) consists of the reconstruction of Taxiway "J" and a portion of Taxiway "M" south of Taxiway "J" with Portland cement concrete pavement. The portion of Taxiway "J" that will be reconstructed is 8,800-feet long and 75-feet wide. The portion of Taxiway "M" that will be reconstructed is 129 feet long with a width that varies dependant upon the tapers associated with the taxiway. Alternate bid number one (1) Taxiway pavement section consists of 16-inches of P-501 Portland cement concrete pavement, placed on 6-inches of P-403 asphalt base course, placed on 6-inches of P-209 crushed aggregate base course, placed on 18-inches of compacted P-152 subgrade. This work also includes airport safety and security, storm water pollution prevention, all construction surveying and layout, existing utility location, contractor quality control, pavement saw cutting, pavement removal by milling, excavation and grading, crushed aggregate base course, asphalt base and surface course, tack coat, Portland cement concrete pavement, preformed compression seals for concrete pavement, paint marking removal, electrical conduit installation, and engineer's field and laboratory office.

ALTERNATE BID NO. 2 (Replaces Base Bid #2 Completely)

Alternate bid number two (2) consists of the reconstruction of Taxiway "M" north of Taxiway "J" with Portland cement concrete pavement. Taxiway "M" is 713-feet long starting from the edge of Runway 4-22 and matching into the construction of Taxiway "J". Alternate bid number two (2) taxiway pavement section consists of 16-inches of P-501 Portland cement concrete pavement, placed on 6-inches of P-403 asphalt base course, placed on 6-inches of P-209 crushed aggregate base course, placed on 18-inches of compacted P-152 subgrade. This work also includes airport safety and security, storm water pollution prevention, all construction surveying and layout, existing utility location, contractor quality control, pavement saw cutting, pavement removal by milling, excavation and grading, crushed aggregate base course, asphalt base and surface course, tack coat, Portland cement concrete pavement, preformed compression seals for concrete pavement, paint marking removal, electrical conduit installation, and engineer's field and laboratory office.

SEQUENCE OF CONSTRUCTION

The following scheduling requirements are being provided to serve as supplemental information in preparation of the bid, as well as the sequencing of construction. Construction phasing plans are included in the construction drawings, refer to plan sheet numbers C3.1 through C3.5. It is not the intent of these construction specifications or the construction plans to dictate to the Contractor his/her means and methods for the construction of this project. The Contractor shall review all provisions specified and the construction plans and submit his work plan, schedule, and quality control plan to the Engineer five (5) days prior to the official Notice to Proceed for review prior to construction. The project milestones and contract durations are as follows:

Table – Project Milestones and Contract Durations. ¹

Substantial Completion Milestones	Contract Duration in Work Days	
	Asphalt Pavement	PCCP Pavement
Phase 1	20	24
Phase 2	42	55
Phase 3	7	7
Phase 4	104	128
Phase 5	N/A	N/A
Phase 6	N/A	N/A
Phase 7	52	65
Phase 8	34	41
Totals	259	320

Note 1: The total contract duration will be the sum of the phases actually awarded.

RECONSTRUCTION OF TAXIWAY “J” AND TAXIWAY “M”

The Contractor shall notify Airport Operations of the phase and timing of the construction operation so the Airport can issue the required NOTAM's when necessary. The Contractor shall be advised that the work to be done is on an active runway and taxiway. Operational delays created by jet-blast shall be expected while taxiing aircraft are in the area. The Contractor shall not interrupt the operations of the airlines at the airport in accordance with the phasing plans. It is the Contractor's responsibility to maintain the right of way for the taxiing aircraft and the elimination of foreign object debris at no additional cost to the airport.

If the resident Engineer, City or Airport staff see that the milling operation is producing smoke and dust that might inhibit aircraft operations, that operation shall be temporarily suspended.

The safety areas for the runways and taxiways and the construction limit line are denoted on the plans for each area. Work within these areas shall commence after Airport Operations has been notified of the upcoming work.

The Contractor may schedule closures for a reasonable amount of time for daytime or nighttime construction, depending on the particular phase of construction. The Contractor shall work with Airport Operations to minimize delay of taxiing aircraft. All construction phases will require the placement and maintenance of barricades by the Contractor.

When existing edge lighting is rendered inoperable on an active taxiway or runway, the Contractor must install temporary lights meeting the FAA Advisory Circular for temporary obstruction lights meeting the NEC Article 300, and FAA Advisory Circular for permanent lighting. There will be no separate pay item for temporary lights except as specified and indicated, specifically in the technical specifications and on the plans.

The Contractor shall prepare a detailed critical path method (CPM) construction schedule for the project. The CPM construction schedule shall be submitted at the pre-construction meeting and must be approved by the Engineer.

The Contractor shall prepare a detailed quality control testing and inspection program for all items of the work and submit the document to the resident engineer five (5) calendar days prior to the pre-construction conference for review.

Additional limitations, restrictions and requirements that will apply to the Contractors operations during construction of this project are discussed in the Special Provision Specifications and also in the Federal Aviation Administration (FAA) Advisory Circular 150/5370-2E, a copy of which is appended to these specifications.

This is a Unit Price Requirements Contract with the City of El Paso.

JOHN COOK
MAYOR



JOYCE WILSON
CITY MANAGER

CITY COUNCIL
ANN MORGAN LILLY, DISTRICT 1
SUSANNAH M. BYRD, DISTRICT 2
J. ALEXANDRO LOZANO, DISTRICT 3
MELINA CASTRO, DISTRICT 4
RACHEL QUINTANA, DISTRICT 5
EDDIE HOLGUIN JR., DISTRICT 6
STEVE ORTEGA, DISTRICT 7
BETO O'ROURKE, DISTRICT 8

DEPARTMENT OF AVIATION

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

Cc: Irene Ramirez, P.E., Assistant City Engineer
Terry Freiburg, Financial Services Purchasing Division
Sandra Jimenez, Engineering Contract Compliance Specialist

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

Date: January 18, 2008

Subject: Bid No. 2008-070
Reconstruction of Taxiway J and Taxiway M

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 for the reconstruction with Portland cement concrete pavement (PCCP), C.F. Jordan, L.P., be awarded the contract as follows:

Alternate Bid No. 1:	\$ 9,657,330.00
<u>Alternate Bid No. 2:</u>	<u>\$ 1,341,820.00</u>
Total:	\$10,999,150.00

Upon receipt, we will forward a copy of the recommendation to award from the engineer of record, Kimley-Horn & Associates, and a life cycle cost-benefit analysis (PCCP vs asphalt) prepared by CDM, Inc.

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

JOHN COOK
MAYOR

JOYCE WILSON
CITY MANAGER



CITY COUNCIL

ANN MORGAN LILLY, DISTRICT 1
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RACHEL QUINTANA., DISTRICT 5
EDDIE HOLGUIN JR., DISTRICT 6
STEVE ORTEGA, DISTRICT 7
BETO O'ROURKE, DISTRICT 8

ENGINEERING DEPARTMENT

January 17, 2008

RECOMMENDATION

To: Sandra Jimenez, Project Compliance Specialist
From: Sam Rodriguez, Engineering Division Manager *SR*
CC: Patrick T. Abeln, Director of Aviation
Subject: **EPIA – Reconstruction of Taxiway J and Taxiway M, Solicitation No. 2008-070**

We have reviewed the above subject bid and we recommend that Alternate I and Alternate II be awarded to C.F. Jordan L.P., as the lowest most responsive and responsible bidder for Alternate I and Alternate II meeting specifications. Total estimated contract award of \$10,999,150.00

Alternate Bid I	\$9,657,330.00
Alternate Bid II	\$1,341,820.00

If you have any questions, please call me at 541-4200.

CITY OF EL PASO BID TABULATION

BID TITLE: EL PASO INTERNATIONAL AIRPORT CONSTRUCTION OF TAXIWAY J AND TAXIWAY M
 BID DATE: JANUARY 9, 2008

BID NO: 2008-070
 DEPART: AIRPORT

				C. F. JORDAN L. P. EL PASO, TEXAS		DAN WILLIAMS COMPANY EL PASO, TEXAS		J. A. R. CONCRETE INC. DBA J.A.R. CONSTRUCTION, INC. EL PASO, TEXAS		MOUNTAIN STATES CONSTRUCTORS, INC. ALBUQUERQUE, NM	
ITEM #	EST. QTY	UNITS	DESCRIPTION	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL
BASE BID NO. 1 (TAXIWAY J & TAXIWAY M SOUTH - ASPHALT)											
P-100-3.1	1	L.S.	CONTRACTOR QUALITY CONTROL THE SUM OF	\$167,000.00	\$167,000.00	\$100,000.00	\$100,000.00	\$205,000.00	\$205,000.00	\$1,000,000.00	\$1,000,000.00
P-101-4.1	1	L.S.	MOBILIZATION/ DEMOBILIZATION MOBILIZATION TO INCLUDE COST OF PAYMENT AND PERFORMANCE BONDS, NOT EXCEED 5% OF BID) THE SUM OF	\$350,000.00	\$350,000.00	\$300,000.00	\$300,000.00	\$340,000.00	\$340,000.00	\$300,000.00	\$300,000.00
P-104-6.1	17,610	LF	SAWCUT ASPHALT CONCRETE PAVEMENT (FULL DEPTH), THE SUM OF	\$1.00	\$17,610.00	\$0.91	\$16,025.10	\$1.00	\$17,610.00	\$2.40	\$42,264.00
P-104-6.2	16,800	LF	SAWCUT ASPHALT CONCRETE PAVEMENT (PARTIAL DEPTH) THE SUM OF	\$1.00	\$16,800.00	\$0.70	\$11,760.00	\$1.00	\$16,800.00	\$1.50	\$25,200.00
P-104-6.3	81,100	SY.	ASPHALTIC CONCRETE PAVEMENT REMOVAL BY MILLING (FULL STRENGTH), THE SUM OF	\$2.00	\$162,200.00	\$1.50	\$121,650.00	\$2.00	\$162,200.00	\$2.00	\$162,200.00
P-104-6.4	10,520	S.Y.	ASPHALTIC CONCRETE PAVEMENT REMOVAL BY MILLING (SHOULDERS) THE SUM OF	\$1.00	\$10,520.00	\$1.30	\$13,676.00	\$1.00	\$10,520.00	\$3.00	\$31,560.00
P-104-6.5	3,380	S.Y.	MISCELLANEOUS BITUMINOUS PAVEMENT REMOVAL BY MILLING THE SUM OF	\$2.00	\$6,760.00	\$1.80	\$6,084.00	\$2.00	\$6,760.00	\$5.00	\$16,900.00

APPROVED BY:



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BID NO: 2008-070											
DEPART: AIRPORT											
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BASE BID NO. 1 (TAXIWAY J & TAXIWAY M SOUTH - ASPHALT)											
P-152-7.1a	133,280	CY	UNCLASSIFIED EXCAVATION (PAID FOR BY THE FAA), THE SUM OF	\$8.00	\$1,066,240.00	\$10.00	\$1,332,800.00	\$6.00	\$799,680.00	\$8.50	\$1,132,880.00
P-152-7.1b	32,430	CY	UNCLASSIFIED EXCAVATION (PAID FOR BY THE CITY OF EL PASO), THE SUM OF	\$8.00	\$259,440.00	\$10.00	\$324,300.00	\$8.00	\$259,440.00	\$8.50	\$275,655.00
P-152-7.2	3,340	CY	OVER EXCAVATION OF UNSUITABLE MATERIALS AND BACKFILL WITH SELECT MATERIAL, THE SUM OF	\$20.00	\$66,800.00	\$30.00	\$100,200.00	\$14.00	\$46,760.00	\$14.00	\$46,760.00
P-156-5.1	1	L.S.	STORM WATER POLLUTION PREVENTION PLAN, THE SUM OF	\$37,000.00	\$37,000.00	\$20,000.00	\$20,000.00	\$32,000.00	\$32,000.00	\$75,000.00	\$75,000.00
P-209-6.1	14,730	CY	CRUSHED AGGREGATE BASE COURSE, THE SUM OF	\$28.00	\$412,440.00	\$34.00	\$500,820.00	\$42.00	\$618,660.00	\$25.00	\$368,250.00
P-401-8.1	18,450	TON	BITUMINOUS SURFACE COURSE, THE SUM OF	\$38.00	\$701,100.00	\$39.00	\$719,550.00	\$52.00	\$959,400.00	\$30.00	\$553,500.00
P-401-8.2	1,020	TON	PG 76-22 ASPHALT CEMENT FOR SURFACE COURSE, THE SUM OF	\$570.00	\$581,400.00	\$520.00	\$530,400.00	\$500.00	\$510,000.00	\$520.00	\$530,400.00

APPROVED BY: *MWP*

CITY OF EL PASO BID TABULATION

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 BID DATE: JANUARY 9, 2008

BID NO: 2008-070
 DEPART: AIRPORT

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ITEM #	EST. QTY	UNITS	DESCRIPTION	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL
BASE BID NO. 1 (TAXIWAY J & TAXIWAY M SOUTH - ASPHALT)											
P-403-8.1	47,490	TON	BITUMINOUS BASE COURSE, THE SUM OF	\$35.00	\$1,662,150.00	\$36.00	\$1,709,640.00	\$31.00	\$1,472,190.00	\$30.00	\$1,424,700.00
P-403-8.2	2,620	TON	PG 64-22 ASPHALT CEMENT FOR BASE COURSE, THE SUM OF	\$450.00	\$1,179,000.00	\$420.00	\$1,100,400.00	\$390.00	\$1,021,800.00	\$420.00	\$1,100,400.00
P-603-6.1	16,130	GAL	BITUMINOUS TACK COAT, THE SUM OF	\$3.00	\$48,390.00	\$2.40	\$38,712.00	\$4.00	\$64,520.00	\$3.00	\$48,390.00
L-100-5.1	1	LS	DEMOLITION AND SALVAGE, THE SUM OF	\$80,000.00	\$80,000.00	\$75,000.00	\$75,000.00	\$88,000.00	\$88,000.00	\$100,000.00	\$100,000.00
L-105-4.1	500	LF	NEW L-824, TYPE C, 1/C #8 AWG, 5 Kv Cable (Temporary), the sum of	\$7.00	\$3,500.00	\$7.00	\$3,500.00	\$6.50	\$3,250.00	\$2.00	\$1,000.00
L-105-4.2	500	L.F.	USED L-824, TYPE C, 1/C #8 AWG, 5 KV CABLE (TEMPORARY), THE SUM OF	\$4.00	\$2,000.00	\$4.10	\$2,050.00	\$4.00	\$2,000.00	\$1.00	\$500.00
L-105-4.3	500	L.F.	SINGLE-WAY 2" CONDUIT, TEMPORARY (ALLOWANCE) THE SUM OF	\$7.00	\$3,500.00	\$7.00	\$3,500.00	\$6.71	\$3,355.00	\$3.00	\$1,500.00

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CITY OF EL PASO BID TABULATION

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L-108-5.1	6,400	LF	L-824, TYPE C, 1/C #8 5 KV CABLE THE SUM OF	\$11.00	\$70,400.00	\$11.00	\$70,400.00	\$10.50	\$67,200.00	\$2.00	\$12,800.00
L-108-5.2	2,100	L.F.	BARE, 1/C #8 GROUNDING CABLE THE SUM OF	\$3.00	\$6,300.00	\$3.00	\$6,300.00	\$3.00	\$6,300.00	\$1.00	\$2,100.00
L-110-6.1	630	LF	SINGLE-WAY TWO- INCH CONDUIT, DIRECT BURIED, THE SUM OF	\$22.00	\$13,860.00	\$20.00	\$12,600.00	\$20.00	\$12,600.00	\$4.00	\$2,520.00
L-110-6.2	110	LF	MULTI-WAY SIX TWO- INCH CONDUIT, DIRECT BURIED, THE SUM OF	\$108.00	\$11,880.00	\$98.00	\$10,780.00	\$97.00	\$10,670.00	\$26.00	\$2,860.00
L-110-6.4	900	LF	MULTI-WAY SIX TWO- INCH CONDUIT, CONCRETE ENCASED, THE SUM OF	\$170.00	\$153,000.00	\$156.00	\$140,400.00	\$154.00	\$138,600.00	\$35.00	\$31,500.00
L-115-5.1	4	EACH	HANDHOLE,AIRCRAFT LOAD RATED, INSTALLED THE SUM OF	\$10,000.00	\$40,000.00	\$9,600.00	\$38,400.00	\$9,500.00	\$38,000.00	\$15,000.00	\$60,000.00
L-115-5.2	3	EACH	CONCRETE-ENCASED BACKBOX, RELOCATED THE SUM OF	\$2,900.00	\$8,700.00	\$2,700.00	\$8,100.00	\$2,600.00	\$7,800.00	\$2,000.00	\$6,000.00

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L-858-5.1	1	EACH	RELOCATE SIZE 3, TAXIWAY GUIDANCE SIGN WITH NEW CONCRETE BASE, THE SUM OF	\$3,800.00	\$3,800.00	\$3,500.00	\$3,500.00	\$3,400.00	\$3,400.00	\$4,000.00	\$4,000.00
L-861T-4.1	10	EACH	REMOVE AND REINSTALL ELEVATED MEDIUM INTENSITY TAXIWAY EDGE LIGHT WITH NEW BASE,THE SUM OF	\$900.00	\$9,000.00	\$900.00	\$9,000.00	\$880.00	\$8,800.00	\$2,000.00	\$20,000.00
TOTAL BASE BID NO. 1					\$7,150,790.00		\$7,329,547.10		\$6,933,315.00		\$7,378,839.00
ALTERNATE BID NO. 1 (TAXIWAY J & TAXIWAY M SOUTH - PCCP)											
P-100-3.1	1	LS	CONTRACTOR QUALITY CONTROL	\$180,000.00	\$180,000.00	\$150,000.00	\$150,000.00	\$122,000.00	\$122,000.00	\$1,000,000.00	\$1,000,000.00
P-101-4.1	1	LS	MOBILIZATION/ DEMOBILIZATION (MOBILIZATION TO INCLUDE COST OF PAYMENT AND PERFORMANCE BONDS NOT TO EXCEED 5% OF BID), THE SUM OF	\$435,000.00	\$435,000.00	\$400,000.00	\$400,000.00	\$488,000.00	\$488,000.00	\$600,000.00	\$600,000.00

APPROVED BY: *mwp*

CITY OF EL PASO BID TABULATION

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BID DATE: JANUARY 9, 2008				DEPART: AIRPORT							
				C. F. JORDAN L. P. EL PASO, TEXAS		DAN WILLIAMS COMPANY EL PASO, TEXAS		J. A. R. CONCRETE INC. DBA J.A.R. CONSTRUCTION, INC. EL PASO, TEXAS		MOUNTAIN STATES CONSTRUCTORS, INC. ALBUQUERQUE, NM	
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ALTERNATE BID NO. 1 (TAXIWAY J & TAXIWAY M SOUTH - PCCP)											
P-104-6.1	17,760	LF	SAWCUT ASPHALT CONCRETE PAVEMENT (FULL DEPTH), THE SUM OF	\$1.00	\$17,760.00	\$0.85	\$15,096.00	\$1.00	\$17,760.00	\$6.00	\$106,560.00
P-104-6.2	16,920	LF	SAWCUT ASPHALT CONCRETE PAVEMENT (PARTIAL DEPTH) THE SUM OF	\$1.00	\$16,920.00	\$0.75	\$12,690.00	\$1.00	\$16,920.00	\$6.00	\$101,520.00
P-104-6.3	87,220	SY	ASPHALTIC CONCRETE PAVEMENT REMOVAL BY MILL (FULL STRENGTH) THE SUM OF	\$2.00	\$174,440.00	\$1.50	\$130,830.00	\$2.00	\$174,440.00	\$4.00	\$348,880.00
P-104-6.4	7,750	SY	ASPHALTIC CONCRETE PAVEMENT REMOVAL BY MILLING(SHOULDERS) THE SUM OF	\$1.00	\$7,750.00	\$1.30	\$10,075.00	\$1.00	\$7,750.00	\$5.00	\$38,750.00
P-104-6.5	1,220	SY	MISCELLANEOUS BITUMINOUS PAVEMENT REMOVAL BY MILLING THE SUM OF	\$2.00	\$2,440.00	\$1.80	\$2,196.00	\$2.55	\$3,111.00	\$8.00	\$9,760.00
P-152-7.1a	144,740	CY	UNCLASSIFIED EXCAVATION (PAID FOR BY THE FAA), THE SUM OF	\$9.00	\$1,302,660.00	\$10.28	\$1,487,927.20	\$6.35	\$919,099.00	\$12.00	\$1,736,880.00

CITY OF EL PASO BID TABULATION

BID TITLE: EL PASO INTERNATIONAL AIRPORT CONSTRUCTION OF TAXIWAY J AND TAXIWAY M
 BID DATE: JANUARY 9, 2008

BID NO: 2008-070
 DÉPART: AIRPORT

				C. F. JORDAN L. P. EL PASO, TEXAS		DAN WILLIAMS COMPANY EL PASO, TEXAS		J. A. R. CONCRETE INC. DBA J.A.R. CONSTRUCTION, INC. EL PASO, TEXAS		MOUNTAIN STATES CONSTRUCTORS, INC. ALBUQUERQUE, NM	
ITEM #	EST. QTY	UNITS	DESCRIPTION	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL
ALTERNATE BID NO. 1 (TAXIWAY J & TAXIWAY M SOUTH - PCCP)											
P-152-7.1b	32,430	CY	UNCLASSIFIED EXCAVATION (PAID FOR BY THE CITY OF EL PASO) THE SUM OF	\$9.00	\$291,870.00	\$12.00	\$389,160.00	\$8.50	\$275,655.00	\$12.00	\$389,160.00
P-152-7.2	3,620	CY	OVER EXCAVATION OF UNSUITABLE MATERIALS AND BACKFILL WITH SELECT MATERIAL, THE SUM OF	\$20.00	\$72,400.00	\$30.00	\$108,600.00	\$14.00	\$50,680.00	\$20.00	\$72,400.00
P-156-5.1	1	LS	STORM WATER POLLUTION PREVENTION PLAN THE SUM OF	\$40,000.00	\$40,000.00	\$50,000.00	\$50,000.00	\$85,000.00	\$85,000.00	\$75,000.00	\$75,000.00
P-209-6.1	18,400	CY	CRUSHED AGGREGATE BASE COURSE, THE SUM OF	\$28.00	\$515,200.00	\$34.00	\$625,600.00	\$34.00	\$625,600.00	\$35.00	\$644,000.00
P-401-8.1	940	TON	BITUMINOUS SURFACE COURSE, THE SUM OF	\$38.00	\$35,720.00	\$75.00	\$70,500.00	\$39.00	\$36,660.00	\$50.00	\$47,000.00
P-401-8.2	60	TON	PG 76-22 ASPHALT CEMENT FOR SURFACE COURSE, THE SUM OF	\$570.00	\$34,200.00	\$700.00	\$42,000.00	\$500.00	\$30,000.00	\$600.00	\$36,000.00
P-403-8.1	30,390	TON	BITUMINOUS BASE COURSE, THE SUM OF	\$35.00	\$1,063,650.00	\$36.00	\$1,094,040.00	\$31.00	\$942,090.00	\$50.00	\$1,519,500.00

APPROVED BY: *mwp*

CITY OF EL PASO BID TABULATION

BID TITLE: EL PASO INTERNATIONAL AIRPORT CONSTRUCTION OF TAXIWAY J AND TAXIWAY M
 BID DATE: JANUARY 9, 2008

BID NO: 2008-070
 DEPART: AIRPORT

				C. F. JORDAN L. P. EL PASO, TEXAS		DAN WILLIAMS COMPANY EL PASO, TEXAS		J. A. R. CONCRETE INC. DBA J.A.R. CONSTRUCTION, INC. EL PASO, TEXAS		MOUNTAIN STATES CONSTRUCTORS, INC. ALBUQUERQUE, NM	
ITEM #	EST. QTY	UNITS	DESCRIPTION	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL
ALTERNATE BID NO. 1 (TAXIWAY J & TAXIWAY M SOUTH - PCCP)											
P-403-8.2	1,680	TON	PG 64-22 ASPHALT CEMENT FOR BASE COURSE, THE SUM OF	\$450.00	\$756,000.00	\$420.00	\$705,600.00	\$390.00	\$655,200.00	\$500.00	\$840,000.00
P-501-8.1	80,910	SY	16" PORTLAND CEMENT CONCRETE PAVEMENT THE SUM OF	\$50.00	\$4,045,500.00	\$52.00	\$4,207,320.00	\$59.00	\$4,773,690.00	\$150.00	\$12,136,500.00
P-603-6.1	4,450	GAL	BITUMINOUS TACK COAT, THE SUM OF	\$3.00	\$13,350.00	\$2.50	\$11,125.00	\$4.00	\$17,800.00	\$3.00	\$13,350.00
P-604-7.1	64,440	LF	PREFORMED SEALER, 1/2 INCH JOINT, THE SUM OF	\$3.00	\$193,320.00	\$2.00	\$128,880.00	\$2.00	\$128,880.00	\$15.00	\$966,600.00
P-604-7.2	5,880	LF	PREFORMED SEALER, 1 INCH JOINT, THE SUM OF	\$6.00	\$35,280.00	\$5.00	\$29,400.00	\$2.50	\$14,700.00	\$15.00	\$88,200.00
P-605-5.1	17,930	LF	PCC / ASPHALT JOINT EDGE SEAL, THE SUM OF	\$1.00	\$17,930.00	\$1.00	\$17,930.00	\$2.00	\$35,860.00	\$15.00	\$268,950.00
L-100-5.1	1	LS	DEMOLITION AND SALVAGE, THE SUM OF	\$80,000.00	\$80,000.00	\$73,000.00	\$73,000.00	\$79,000.00	\$79,000.00	\$15,000.00	\$15,000.00

APPROVED BY: *mwp*

CITY OF EL PASO BID TABULATION

BID TITLE: EL PASO INTERNATIONAL AIRPORT CONSTRUCTION OF TAXIWAY J AND TAXIWAY M
 BID DATE: JANUARY 9, 2008

BID NO: 2008-070
 DEPART: AIRPORT

				C. F. JORDAN L. P. EL PASO, TEXAS		DAN WILLIAMS COMPANY EL PASO, TEXAS		J. A. R. CONCRETE INC. DBA J.A.R. CONSTRUCTION, INC. EL PASO, TEXAS		MOUNTAIN STATES CONSTRUCTORS, INC. ALBUQUERQUE, NM	
ITEM #	EST. QTY	UNITS	DESCRIPTION	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL
ALTERNATE BID NO. 1 (TAXIWAY J & TAXIWAY M SOUTH - PCCP)											
L-105-4.1	500	LF	NEW L-824, TYPE C, 1/C #8 AWG, 5 KV CABLE (TEMPORARY) THE SUM OF	\$7.00	\$3,500.00	\$6.50	\$3,250.00	\$6.40	\$3,200.00	\$2.00	\$1,000.00
L-105-4.2	500	LF	USED L-824, TYPE C, 1/C #8 AWG, 5 KV CABLE (TEMPORARY) THE SUM OF	\$4.00	\$2,000.00	\$4.10	\$2,050.00	\$4.00	\$2,000.00	\$1.00	\$500.00
L-105-4.3	500	LF	SINGLE -WAY 2" CONDUIT,TEMPORARY (ALLOWANCE) THE SUM OF	\$7.00	\$3,500.00	\$7.00	\$3,500.00	\$6.70	\$3,350.00	\$3.00	\$1,500.00
L-108-5.1	6,400	LF	L-824, TYPE C, 1/C #8, 5KV CABLE THE SUM OF	\$11.00	\$70,400.00	\$11.00	\$70,400.00	\$10.50	\$67,200.00	\$2.00	\$12,800.00
L-108-5.2	2,100	LF	BARE, 1/C #8, GROUNDING CABLE THE SUM OF	\$3.00	\$6,300.00	\$3.00	\$6,300.00	\$3.00	\$6,300.00	\$1.00	\$2,100.00
L-110-6.1	630	LF	SINGLE-WAY TWO-INCH CONDUIT, DIRECT BURIED, THE SUM OF	\$22.00	\$13,860.00	\$20.00	\$12,600.00	\$19.70	\$12,411.00	\$4.00	\$2,520.00
L-110-6.2	110	LF	MULTI-WAY SIX TWO INCH CONDUIT, DIRECT BURIED, THE SUM OF	\$108.00	\$11,880.00	\$100.00	\$11,000.00	\$97.00	\$10,670.00	\$26.00	\$2,860.00

APPROVED BY: *mwp*

CITY OF EL PASO BID TABULATION

BID TITLE: EL PASO INTERNATIONAL AIRPORT CONSTRUCTION OF TAXIWAY J AND TAXIWAY M				BID NO: 2008-070							
BID DATE: JANUARY 9, 2008				DEPART: AIRPORT							
				C. F. JORDAN L. P. EL PASO, TEXAS		DAN WILLIAMS COMPANY EL PASO, TEXAS		J. A. R. CONCRETE INC. DBA J.A.R. CONSTRUCTION, INC. EL PASO, TEXAS		MOUNTAIN STATES CONSTRUCTORS, INC. ALBUQUERQUE, NM	
ITEM #	EST. QTY	UNITS	DESCRIPTION	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL
ALTERNATE BID NO. 1 (TAXIWAY J & TAXIWAY M SOUTH - PCCP)											
L-110-6.4	900	LF	MULTI-WAY SIX TWO-INCH CONDUIT, CONCRETE ENCASED THE SUM OF	\$170.00	\$153,000.00	\$158.00	\$142,200.00	\$154.00	\$138,600.00	\$35.00	\$31,500.00
L-115-5.1	4	EACH	HAND HOLE, AIRCRAFT LOAD RATED, INSTALLED THE SUM OF	\$10,000.00	\$40,000.00	\$10,000.00	\$40,000.00	\$9,500.00	\$38,000.00	\$4,000.00	\$16,000.00
L-115-5.2	3	EACH	CONCRETE-ENCASED BACKBOX, RELOCATED THE SUM OF	\$2,900.00	\$8,700.00	\$3,000.00	\$9,000.00	\$2,605.00	\$7,815.00	\$2,000.00	\$6,000.00
L-858-5.1	1	EACH	RELOCATE SIZE 3, TAXIWAY GUIDANCE SIGN WITH NEW	\$3,800.00	\$3,800.00	\$3,500.00	\$3,500.00	\$3,400.00	\$3,400.00	\$4,000.00	\$4,000.00
L-861T-4.1	10	EACH	REMOVE AND REINSTALL ELEVATED MEDIUM INTENSITY TAXIWAY EDGE LIGHT WITH NEW BASE, THE SUM OF	\$900.00	\$9,000.00	\$900.00	\$9,000.00	\$880.00	\$8,800.00	\$2,000.00	\$20,000.00
TOTAL ALTERNATE BID NO. 1					\$9,657,330.00		\$10,074,769.20		\$9,801,641.00		\$21,154,790.00

APPROVED BY: *MWP*

CITY OF EL PASO BID TABULATION

BID TITLE:	EL PASO INTERNATIONAL AIRPORT CONSTRUCTION OF TAXIWAY J AND TAXIWAY M	BID NO: 2008-070
BID DATE:	JANUARY 9, 2008	DEPART: AIRPORT

				C. F. JORDAN L. P. EL PASO, TEXAS		DAN WILLIAMS COMPANY EL PASO, TEXAS		J. A. R. CONCRETE INC. DBA J.A.R. CONSTRUCTION, INC. EL PASO, TEXAS		MOUNTAIN STATES CONSTRUCTORS, INC. ALBUQUERQUE, NM	
ITEM #	EST. QTY	UNITS	DESCRIPTION	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL
BASE BID NO. 2 (TAXIWAY M NORTH - ASPHALT)											
P-100-3.1	1	LS	CONTRACTOR QUALITY CONTROL THE SUM OF	\$30,000.00	\$30,000.00	\$20,000.00	\$20,000.00	\$86,000.00	\$86,000.00	\$75,000.00	\$75,000.00
P-101-4.1	1	LS	MOBILIZATION / DEMOBILIZATION (MOBILIZATION TO INCLUDE COST OF PAYMENT AND PERFORMANCE BONDS, NOT TO EXCEED 5% OF BID) THE SUM OF	\$55,000.00	\$55,000.00	\$50,000.00	\$50,000.00	\$56,000.00	\$56,000.00	\$10,000.00	\$10,000.00
P-104-6.1	1,950	LF	SAWCUT ASPHALT CONCRETE PAVEMENT (FULL DEPTH) THE SUM OF	\$1.00	\$1,950.00	\$0.91	\$1,774.50	\$1.00	\$1,950.00	\$2.40	\$4,680.00
P-104-6.2	1,040	LF	SAWCUT ASPHALT CONCRETE PAVEMENT (PARTIAL DEPTH) THE SUM OF	\$1.00	\$1,040.00	\$0.70	\$728.00	\$1.00	\$1,040.00	\$1.50	\$1,560.00
P-104-6.3	7,170	SY	ASPHALTIC CONCRETE PAVEMENT REMOVAL BY MILLING (FULL STRENGTH) THE SUM OF	\$2.00	\$14,340.00	\$1.50	\$10,755.00	\$2.00	\$14,340.00	\$2.00	\$14,340.00
P-104-6.4	4,510	SY	ASPHALTIC CONCRETE PAVEMENT REMOVAL BY MILLING (SHOULDERS) THE SUM OF	\$1.00	\$4,510.00	\$1.30	\$5,863.00	\$1.00	\$4,510.00	\$3.00	\$13,530.00

APPROVED BY: *mwp*

CITY OF EL PASO BID TABULATION

BID TITLE: EL PASO INTERNATIONAL AIRPORT CONSTRUCTION OF TAXIWAY J AND TAXIWAY M
 BID DATE: JANUARY 9, 2008

BID NO: 2008-070
 DEPART: AIRPORT

C. F. JORDAN L. P.
 EL PASO, TEXAS

DAN WILLIAMS
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J. A. R. CONCRETE INC.
 DBA J.A.R.
 CONSTRUCTION, INC.
 EL PASO, TEXAS

MOUNTAIN STATES
 CONSTRUCTORS, INC.
 ALBUQUERQUE, NM

ITEM #	EST. QTY	UNITS	DESCRIPTION	SUM OF(UNITS)	TOTAL						
BASE BID NO. 2 (TAXIWAY M NORTH - ASPHALT)											
P-104-6.5	260	SY	MISCELLANEOUS BITUMINOUS PAVEMENT REMOVAL BY MILLING, THE SUM OF	\$2.00	\$520.00	\$1.80	\$468.00	\$11.00	\$2,860.00	\$5.00	\$1,300.00
P-152-7.1a	12,660	CY	UNCLASSIFIED EXCAVATION (PAID FOR BY THE FAA), THE SUM OF	\$8.00	\$101,280.00	\$10.00	\$126,600.00	\$8.00	\$101,280.00	\$8.50	\$107,610.00
P-152-7.2	320	CY	OVER EXCAVATION OF UNSUITABLE MATERIALS AND BACKFILL WITH SELECT MATERIAL, THE SUM OF	\$20.00	\$6,400.00	\$38.00	\$12,160.00	\$18.00	\$5,760.00	\$14.00	\$4,480.00
P-156-5.1	1	LS	STORM WATER POLLUTION PREVENTION PLAN, THE SUM OF	\$7,000.00	\$7,000.00	\$5,000.00	\$5,000.00	\$8,000.00	\$8,000.00	\$3,500.00	\$3,500.00
P-209-6.1	6,440	CY	CRUSHED AGGREGATE BASE COURSE, THE SUM OF	\$28.00	\$180,320.00	\$35.00	\$225,400.00	\$37.00	\$238,280.00	\$25.00	\$161,000.00
P-401-8.1	2,290	TON	BITUMINOUS SURFACE COURSE, THE SUM OF	\$38.00	\$87,020.00	\$40.00	\$91,600.00	\$36.00	\$82,440.00	\$30.00	\$68,700.00
P-401-8.2	130	TON	PG 76-22 ASPHALT CEMENT FOR SURFACE COURSE, THE SUM OF	\$570.00	\$74,100.00	\$520.00	\$67,600.00	\$500.00	\$65,000.00	\$520.00	\$67,600.00
P-403-8.1	6,440	TON	BITUMINOUS BASE COURSE, THE SUM OF	\$35.00	\$225,400.00	\$38.00	\$244,720.00	\$32.00	\$206,080.00	\$30.00	\$193,200.00

APPROVED BY: *mwp*

CITY OF EL PASO BID TABULATION

BID TITLE: EL PASO INTERNATIONAL AIRPORT CONSTRUCTION OF TAXIWAY J AND TAXIWAY M
 BID DATE: JANUARY 9, 2008

BID NO: 2008-070
 DEPART: AIRPORT

C. F. JORDAN L. P.
 EL PASO, TEXAS

DAN WILLIAMS
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J. A. R. CONCRETE INC.
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 CONSTRUCTION, INC.
 EL PASO, TEXAS

MOUNTAIN STATES
 CONSTRUCTORS, INC.
 ALBUQUERQUE, NM

ITEM #	EST. QTY	UNITS	DESCRIPTION	SUM OF(UNITS)	TOTAL						
BASE BID NO. 2 (TAXIWAY M NORTH- ASPHALT)											
P-403-8.2	360	TON	PG 64-22 ASPHALT CEMENT FOR BASE COURSE, THE SUM OF	\$450.00	\$162,000.00	\$420.00	\$151,200.00	\$390.00	\$140,400.00	\$420.00	\$151,200.00
P-603-6.1	2,030	GAL	BITUMINOUS TACK COAT, THE SUM OF	\$3.00	\$6,090.00	\$2.50	\$5,075.00	\$4.00	\$8,120.00	\$3.00	\$6,090.00
L-100-5.1	1	LS	DEMOLITION AND SALVAGE,THE SUM OF	\$29,000.00	\$29,000.00	\$28,000.00	\$28,000.00	\$29,000.00	\$29,000.00	\$25,000.00	\$25,000.00
L-105-4.1	500	LF	NEW L-824, TYPE C, 1/C #8 AWG, 5KV CABLE (TEMPORARY),THE SUM OF	\$7.00	\$3,500.00	\$6.50	\$3,250.00	\$6.50	\$3,250.00	\$2.00	\$1,000.00
L-105-4.3	500	LF	SINGLE-WAY 2" CONDUIT, TEMPORARY (ALLOWANCE) THE SUM OF	\$7.00	\$3,500.00	\$7.00	\$3,500.00	\$6.70	\$3,350.00	\$3.00	\$1,500.00
L-108-5.1	2,200	LF	L-824, TYPE C, 1/C #8, 5 KV CABLE THE SUM OF	\$11.00	\$24,200.00	\$11.00	\$24,200.00	\$10.50	\$23,100.00	\$2.00	\$4,400.00
L-108-5.2	1,900	LF	BARE, 1/C #8, GROUNDING CABLE THE SUM OF	\$3.00	\$5,700.00	\$3.00	\$5,700.00	\$3.00	\$5,700.00	\$1.00	\$1,900.00
L-110-6.1	1,220	LF	SINGLE WAY TWO-INCH CONDUIT,DIRECT BURIED,THE SUM OF	\$22.00	\$26,840.00	\$20.00	\$24,400.00	\$20.00	\$24,400.00	\$4.00	\$4,880.00
L-110-6.3	230	LF	SINGLE-WAY TWO-INCH CONDUIT,CONCRETE ENCASED,THE SUM OF	\$42.00	\$9,660.00	\$40.00	\$9,200.00	\$38.00	\$8,740.00	\$8.00	\$1,840.00

APPROVED BY: *mwp*

CITY OF EL PASO BID TABULATION

BID TITLE: EL PASO INTERNATIONAL AIRPORT CONSTRUCTION OF TAXIWAY J AND TAXIWAY M
 BID DATE: JANUARY 9, 2008

BID NO: 2008-070
 DEPART: AIRPORT

				C. F. JORDAN L. P. EL PASO, TEXAS		DAN WILLIAMS COMPANY EL PASO, TEXAS		J. A. R. CONCRETE INC. DBA J.A.R. CONSTRUCTION, INC. EL PASO, TEXAS		MOUNTAIN STATES CONSTRUCTORS, INC. ALBUQUERQUE, NM	
ITEM #	EST. QTY	UNITS	DESCRIPTION	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL
BASE BID NO. 2 (TAXIWAY M NORTH - ASPHALT)											
L-115-5.2	5	EACH	CONCRETE ENCASED BACKBOX, RELOCATED THE SUM OF	\$2,900.00	\$14,500.00	\$2,700.00	\$13,500.00	\$2,605.00	\$13,025.00	\$2,000.00	\$10,000.00
L-858-5.1	2	EACH	RELOCATE SIZE 3, TAXIWAY GUIDANCE SIGN WITH NEW CONCRETE BASE, THE SUM OF	\$3,800.00	\$7,600.00	\$3,500.00	\$7,000.00	\$3,400.00	\$6,800.00	\$4,000.00	\$8,000.00
L-861T-4.1	26	EACH	REMOVE AND REINSTALL ELEVATED MEDIUM INTENSITY TAXIWAY EDGE LIGHT WITH NEW BASE, THE SUM OF	\$900.00	\$23,400.00	\$900.00	\$23,400.00	\$880.00	\$22,880.00	\$1,000.00	\$26,000.00
L-858-6.1	2	EACH	L-868, SIZE B, RUNWAY EDGE LIGHT BASE INSTALLED WITH RUNWAY EDGE LIGHT REINSTALLED EDGE THE SUM OF	\$900.00	\$1,800.00	\$900.00	\$1,800.00	\$880.00	\$1,760.00	\$2,000.00	\$4,000.00
TOTAL BASE BID NO. 2					\$1,106,670.00		\$1,162,893.50		\$1,164,065.00		\$972,310.00

APPROVED BY: *mwp*

CITY OF EL PASO BID TABULATION

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C. F. JORDAN L. P.
 EL PASO, TEXAS

DAN WILLIAMS
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 EL PASO, TEXAS

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

MOUNTAIN STATES
 CONSTRUCTORS, INC.
 ALBUQUERQUE, NM

ITEM #	EST. QTY	UNITS	DESCRIPTION	C. F. JORDAN L. P. EL PASO, TEXAS		DAN WILLIAMS COMPANY EL PASO, TEXAS		J. A. R. CONCRETE INC. DBA J.A.R. CONSTRUCTION, INC. EL PASO, TEXAS		MOUNTAIN STATES CONSTRUCTORS, INC. ALBUQUERQUE, NM	
				SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL
ALTERNATE BID NO. 2 (TAXIWAY M NORTH - PCCP) (REPLACES BASE BID # 2 COMPLETELY)											
P-100-3.1	1	LS	CONTRACTOR QUALITY CONTROL THE SUM OF	\$45,000.00	\$45,000.00	\$11,000.00	\$11,000.00	\$68,500.00	\$68,500.00	\$150,000.00	\$150,000.00
P-101-4.1	1	LS	MOBILIZATION/ DEMOBILIZATION (MOBILIZATION TO INCLUDE COST OF PAYMENT AND PERFORMANCE BONDS, NOT TO EXCEED 5% OF BID)THE SUM OF	\$65,000.00	\$65,000.00	\$50,000.00	\$50,000.00	\$74,000.00	\$74,000.00	\$10,000.00	\$10,000.00
P-104-6.1	1,970	LF	SAWCUT ASPHALT CONCRETE PAVEMENT (FULL DEPTH) THE SUM OF	\$1.00	\$1,970.00	\$0.85	\$1,674.50	\$1.00	\$1,970.00	\$6.00	\$11,820.00
P-104-6.2	1,050	LF	SAWCUT ASPHALT CONCRETE PAVEMENT (FULL DEPTH) THE SUM OF	\$1.00	\$1,050.00	\$0.75	\$787.50	\$1.00	\$1,050.00	\$6.00	\$6,300.00
P-104-6.3	7,460	SY	ASPHALTIC CONCRETE PAVEMENT REMOVAL BY MILL (FULL STRENGTH), THE SUM OF	\$2.00	\$14,920.00	\$1.50	\$11,190.00	\$3.00	\$22,380.00	\$5.00	\$37,300.00
P-104-6.4	4,350	SY	ASPHALTIC CONCRETE PAVEMENT REMOVAL BY MILLING (SHOULDERS), THE SUM OF	\$1.00	\$4,350.00	\$1.30	\$5,655.00	\$1.00	\$4,350.00	\$8.00	\$34,800.00

APPROVED BY: *mwp*

CITY OF EL PASO BID TABULATION

BID TITLE: EL PASO INTERNATIONAL AIRPORT CONSTRUCTION OF TAXIWAY J AND TAXIWAY M
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BID NO: 2008-070
 DEPART: AIRPORT

C. F. JORDAN L. P.
 EL PASO, TEXAS

DAN WILLIAMS
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J. A. R. CONCRETE INC.
 DBA J.A.R.
 CONSTRUCTION, INC.
 EL PASO, TEXAS

MOUNTAIN STATES
 CONSTRUCTORS, INC.
 ALBUQUERQUE, NM

ITEM #	EST. QTY	UNITS	DESCRIPTION	C. F. JORDAN L. P. EL PASO, TEXAS		DAN WILLIAMS COMPANY EL PASO, TEXAS		J. A. R. CONCRETE INC. DBA J.A.R. CONSTRUCTION, INC. EL PASO, TEXAS		MOUNTAIN STATES CONSTRUCTORS, INC. ALBUQUERQUE, NM	
				SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL
ALTERNATE BID NO. 2 (TAXIWAY M NORTH - PCCP) (REPLACES BASE BID # 2 COMPLETELY)											
P-104-6.5	140	SY	MISCELLANEOUS BITUMINOUS PAYMENT REMOVAL BY MILLING THE SUM OF	\$2.00	\$280.00	\$1.80	\$252.00	\$20.00	\$2,800.00	\$10.00	\$1,400.00
P-152-7.1a	13,450	CY	UNCLASSIFIED EXCAVATION (PAID FOR BY THE FAA). THE SUM OF	\$9.00	\$121,050.00	\$10.00	\$134,500.00	\$9.00	\$121,050.00	\$12.00	\$161,400.00
P-152-7.2	340	CY	OVER EXCAVATION OF UNSUITABLE MATERIALS AND BACKFILL WITH SELECT MATERIAL, THE SUM OF	\$20.00	\$6,800.00	\$40.00	\$13,600.00	\$17.00	\$5,780.00	\$20.00	\$6,800.00
P-156-5.1	1	LS	STORM WATER POLLUTION PREVENTION PLAN, THE SUM OF	\$15,000.00	\$15,000.00	\$20,000.00	\$20,000.00	\$8,000.00	\$8,000.00	\$6,000.00	\$6,000.00
P-209-6.1	3,370	CY	CRUSHED AGGREGATE BASE COURSE, THE SUM OF	\$28.00	\$94,360.00	\$45.00	\$151,650.00	\$43.00	\$144,910.00	\$35.00	\$117,950.00
P-401-8.1	90	TON	BITUMINOUS SURFACE COURSE, THE SUM OF	\$38.00	\$3,420.00	\$75.00	\$6,750.00	\$94.00	\$8,460.00	\$50.00	\$4,500.00

APPROVED BY: *mwp*

CITY OF EL PASO BID TABULATION

BID TITLE: EL PASO INTERNATIONAL AIRPORT CONSTRUCTION OF TAXIWAY J AND TAXIWAY M
 BID DATE: JANUARY 9, 2008

BID NO: 2008-070
 DEPART: AIRPORT

				C. F. JORDAN L. P. EL PASO, TEXAS		DAN WILLIAMS COMPANY EL PASO, TEXAS		J. A. R. CONCRETE INC. DBA J.A.R. CONSTRUCTION, INC. EL PASO, TEXAS		MOUNTAIN STATES CONSTRUCTORS, INC. ALBUQUERQUE, NM	
ITEM #	EST. QTY	UNITS	DESCRIPTION	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL
ALTERNATE BID NO. 2 (TAXIWAY M NORTH - PCCP) (REPLACES BASE BID # 2 COMPLETELY)											
P-401-8.2	10	TON	PG-76-22 ASPHALT CEMENT FOR SURFACE COURSE, THE SUM OF	\$570.00	\$5,700.00	\$700.00	\$7,000.00	\$500.00	\$5,000.00	\$600.00	\$6,000.00
P-403-8.1	4,200	TON	BITUMINOUS BASE COURSE FOR SURFACE THE SUM OF	\$35.00	\$147,000.00	\$36.00	\$151,200.00	\$35.00	\$147,000.00	\$50.00	\$210,000.00
P-403-8.2	240	TON	PG -64-22 ASPHALT CEMENT FOR BASE COURSE, THE SUM OF	\$460.00	\$110,400.00	\$600.00	\$144,000.00	\$390.00	\$93,600.00	\$500.00	\$120,000.00
P-501-8.1	10,040	SY	16" PORTLAND CEMENT CONCRETE PAVEMENT THE SUM OF	\$54.00	\$542,160.00	\$55.00	\$552,200.00	\$64.00	\$642,560.00	\$150.00	\$1,506,000.00
P-603-6.1	550	GAL	BITUMINOUS TACK COAT, THE SUM OF	\$3.00	\$1,650.00	\$2.50	\$1,375.00	\$4.00	\$2,200.00	\$3.00	\$1,650.00
P-604-7.1	6,740	LF	PREFORMED SEALER, 1/2 INCH JOINT, THE SUM OF	\$3.00	\$20,220.00	\$2.50	\$16,850.00	\$2.00	\$13,480.00	\$15.00	\$101,100.00
P-604-7.2	230	LF	PREFORMED SEALER, 1 INCH JOINT, THE SUM OF	\$6.00	\$1,380.00	\$7.00	\$1,610.00	\$3.00	\$690.00	\$15.00	\$3,450.00
P-605-5.1	2,340	LF	PCC/ASPHALT JOINT EDGE SEAL, THE SUM OF	\$2.00	\$4,680.00	\$1.00	\$2,340.00	\$3.00	\$7,020.00	\$15.00	\$35,100.00

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CITY OF EL PASO BID TABULATION

BID TITLE: EL PASO INTERNATIONAL AIRPORT CONSTRUCTION OF TAXIWAY J AND TAXIWAY M
 BID DATE: JANUARY 9, 2008

BID NO: 2008-070
 DEPART: AIRPORT

				C. F. JORDAN L. P. EL PASO, TEXAS		DAN WILLIAMS COMPANY EL PASO, TEXAS		J. A. R. CONCRETE INC. DBA J.A.R. CONSTRUCTION, INC. EL PASO, TEXAS		MOUNTAIN STATES CONSTRUCTORS, INC. ALBUQUERQUE, NM	
ITEM #	EST. QTY	UNITS	DESCRIPTION	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL
ALTERNATE BID NO. 2 (TAXIWAY M NORTH - PCCP) (REPLACES BASE BID # 2 COMPLETELY)											
L-100-5.1	1	LS	DEMOLITION AND SALVAGE,THE SUM OF	\$29,000.00	\$29,000.00	\$32,000.00	\$32,000.00	\$29,000.00	\$29,000.00	\$15,000.00	\$15,000.00
L-105-4.1	500	LF	NEW L-824, TYPE C, 1/C #8 AWG, 5 KV CABLE (TEMPORARY),THE SUM OF	\$7.00	\$3,500.00	\$7.00	\$3,500.00	\$6.50	\$3,250.00	\$2.00	\$1,000.00
L-105-4.3	500	LF	SINGLE-WAY 2" CONDUIT,TEMPORARY (ALLOWANCE) THE SUM OF	\$7.00	\$3,500.00	\$7.00	\$3,500.00	\$6.70	\$3,350.00	\$3.00	\$1,500.00
L-108-5.1	2,200	LF	L-824, TYPE C, 1/C #8 5 KV CABLE THE SUM OF	\$11.00	\$24,200.00	\$11.00	\$24,200.00	\$10.50	\$23,100.00	\$2.00	\$4,400.00
L-108-5.2	1,900	LF	BARE, 1/C #8, GROUNDING CABLE THE SUM OF	\$3.00	\$5,700.00	\$3.00	\$5,700.00	\$3.00	\$5,700.00	\$1.00	\$1,900.00
L-110-6.1	1,220	LF	SINGLE-WAY TWO-INCH CONDUIT, DIRECT BURIED, THE SUM OF	\$22.00	\$26,840.00	\$20.00	\$24,400.00	\$20.00	\$24,400.00	\$4.00	\$4,880.00
L-110-6.3	230	LF	SINGLE-WAY TWO-INCH CONDUIT, CONCRETE ENCASED,THE SUM OF	\$43.00	\$9,890.00	\$40.00	\$9,200.00	\$38.00	\$8,740.00	\$8.00	\$1,840.00
L-858-5.1	2	EACH	RELOCATE SIZE 3, TAXIWAY GUIDANCE SIGN WITH NEW CONCRETE BASE THE SUM OF	\$3,800.00	\$7,600.00	\$3,500.00	\$7,000.00	\$3,400.00	\$6,800.00	\$4,000.00	\$8,000.00

APPROVED BY: *mwp*

CITY OF EL PASO BID TABULATION

BID TITLE: EL PASO INTERNATIONAL AIRPORT CONSTRUCTION OF TAXIWAY J AND TAXIWAY M
 BID DATE: JANUARY 9, 2008

BID NO: 2008-070
 DEPART: AIRPORT

				C. F. JORDAN L. P. EL PASO, TEXAS		DAN WILLIAMS COMPANY EL PASO, TEXAS		J. A. R. CONCRETE INC. DBA J.A.R. CONSTRUCTION, INC. EL PASO, TEXAS		MOUNTAIN STATES CONSTRUCTORS, INC. ALBUQUERQUE, NM	
ITEM #	EST. QTY	UNITS	DESCRIPTION	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL	SUM OF(UNITS)	TOTAL
ALTERNATE BID NO. 2 (TAXIWAY M NORTH - PCCP) (REPLACES BASE BID # 2 COMPLETELY)											
L-861T-4.1	26	EACH	REMOVE AND 1/C #8 AWG, 5 KV CABLE (TEMPORARY),THE SUM OF	\$900.00	\$23,400.00	\$1,000.00	\$26,000.00	\$880.00	\$22,880.00	\$2,000.00	\$52,000.00
L-868-6.1	2	EACH	L-868, SIZE B, RUNWAY EDGE LIGHT BASE INSTALLED WITH RUNWAY EDGE LIGHT REINSTALLED EDGE, THE SUM OF	\$900.00	\$1,800.00	\$1,000.00	\$2,000.00	\$880.00	\$1,760.00	\$2,000.00	\$4,000.00
TOTAL ALTERNATE BID NO. 2					\$1,341,820.00		\$1,421,134.00		\$1,503,780.00		\$2,626,090.00
BID BOND SUBMITTED				YES		YES		YES		YES	
AMENDMENTS ACKNOWLEDGED				NONE ISSUED		NONE ISSUED		NONE ISSUED		NONE ISSUED	

APPROVED BY: *mwp*