



**Construction Contract
CITY OF AUSTIN
RECOMMENDATION FOR COUNCIL ACTION**

**AGENDA ITEM NO.: 17
AGENDA DATE: Thu 04/15/2004
PAGE: 1 of 2**

SUBJECT: Authorize execution of a construction contract with SIMPLEX GRINNELL, L.P., Round Rock, TX, for security system improvements at Austin-Bergstrom International Airport in the amount of \$1,481,143 plus a \$148,000 contingency, for a total contract amount not to exceed \$1,629,143.

AMOUNT & SOURCE OF FUNDING: Funding in the amount of \$1,629,143 is available in the Fiscal Year 2003-2004 Approved Capital Budget of the Department of Aviation.

FISCAL NOTE: A fiscal note is attached.

REQUESTING Public Works
DEPARTMENT:for Aviation;

**DIRECTOR'S
AUTHORIZATION:** Sondra Creighton

FOR MORE INFORMATION CONTACT: Kevin Benter, P.E., 974-2799; Ben Avila, P.E., 530-6601; Laura Bohl, 974-7064

PRIOR COUNCIL ACTION: The selection of the consultant was approved on August 22, 2002.

BOARD AND COMMISSION ACTION: N/A

PURCHASING: Lowest bid of four responsive bids received.

MBE / WBE: 21.59% DBE subcontractor participation.

The purpose of this project is to improve the security of the Austin-Bergstrom International Airport (ABIA). The ABIA Security System Improvements project will provide for the installation of additional cameras, card readers, and other miscellaneous security improvements throughout the Airport to improve the capabilities of the current Airport security system. The project will be constructed under active airport and airfield conditions. This project is supported by FAA grant funding up to 75% of eligible project costs.

Due to the potential for unknown conditions and the high cost of the security equipment, a 10% contingency in funding has been included to allow for the expeditious processing of any future change orders. The contract allows one hundred eighty calendar days for completion of this project.

Bid documents were distributed to forty-seven general contractors and suppliers. Bids were opened on March 4, 2004. SimplexGrinnell, L.P. submitted the lowest of four responsive bids received:

SimplexGrinnell, L.P., Round Rock, TX	\$1,481,154.00
Jay-Reese Contractors, Inc., Austin, TX	\$1,525,000.00
Barecky Construction Company, Wimberley, TX	\$1,598,210.00
Flores Technical Services, Inc., Dallas, TX	\$1,951,806.13
Entech Sales & Service, Inc., Austin, TX	Non-responsive
Guerrero-McDonald & Associates, Inc., Austin, TX	Non-responsive



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The contractor's choice of work methodology provides for four areas of subcontracting opportunities: electrical, security services, fiber optic cable installation, and fencing and gates.

The DBE participation goal stated in the solicitation was 10%. Total participation estimated on base bid amount of \$1,430,436:

<u>NON DBE TOTAL ~ PRIME</u>	<u>\$784,829</u>	<u>54.87%</u>
SimplexGrinnell, L.P., Round Rock, TX	\$784,829	54.87%
<u>DBE TOTAL ~ SUBCONTRACTORS</u>	<u>\$308,892</u>	<u>21.59%</u>

<u>MH Subtotal</u>	<u>\$308,892</u>	<u>21.59%</u>
S&A Fire & Safety, Plano, TX (Security Systems)	\$178,392	12.47%
Zeta Group Inc., Austin, TX (Electrical)	\$130,500	9.12%

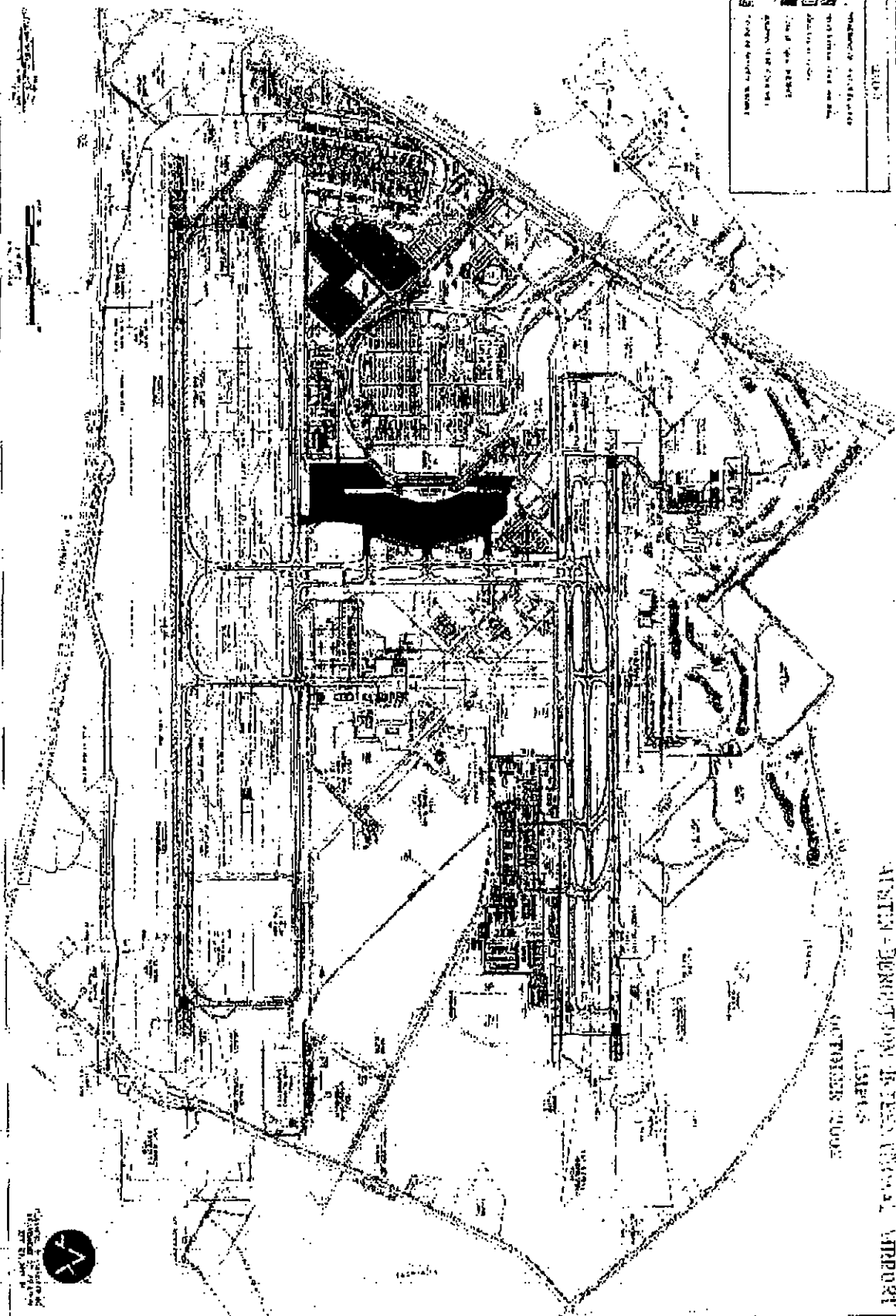
<u>NON DBE TOTAL ~ SUBCONTRACTORS</u>	<u>\$336,715</u>	<u>23.54%</u>
Auto Gate, Austin, TX (Fencing, Gates)	\$250,237	17.49%
Fisk, San Antonio, TX (Fiber Optic Cable)	\$86,478	6.05%

The Contractor submitted a DBE Compliance Plan that demonstrated a Good Faith Effort and was approved by the Department of Small & Minority Business Resources. Second and third low bidder information is provided.

SECOND BIDDER ~ Jay-Reese Contractors, Inc., Austin, TX - \$1,465,000
28.79% Non DBE prime participation; 0% DBE; 71.21% Non DBE subcontractor participation.

THRID BIDDER ~ Barecky Construction Company, Wimberley, TX - \$1,529,570
18.25% Non DBE prime participation; 0% DBE; 81.75% Non DBE subcontractor participation.

1. The first part of the document is a title page. It contains the title "THE HISTORY OF THE UNITED STATES OF AMERICA" and the author "BY JAMES MADISON".

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LOCATION
MAP

CIP BUDGET FISCAL NOTE

DATE OF COUNCIL CONSIDERATION:
WHERE ON AGENDA:
DEPARTMENT:

15-Apr-04
Resolution
Aviation

Description: Authorize execution of a construction contract with SIMPLEX GRINNELL, L.P., Round Rock, TX, for security system improvements at Austin-Bergstrom International Airport in the amount of \$1,481,143 plus \$148,000 contingency, for a total contract amount not to exceed \$1,629,143.

FINANCIAL INFORMATION:

Project Name:	ABIA Improvements
Project Authorization:	2003-04 Approved Capital Budget
Funding Source:	Airport Capital Fund Discretionary grants Entitlement grants
Fund/Agency/Orgn:	4910-817-3052

Current Appropriation	\$ 99,450,000
Unencumbered Balance	28,794,961
Amount of this Action	<u>(1,629,143)</u>
Available Balance	\$ 27,165,818

Use of Estimated Remaining Balance

Noise Mitigation and Flight Track Monitoring System	\$ 10,633,547
Master Plan Update	59,762
Terminal Modifications	54,703
Del Valle School Demolition	14,789
RON Expansion, G1 to G3	406,407
Taxiway A, K (J to L)	990
Storm Water Drainage Master Plan	66,179
Barbara Jordan Statue	11,065
Storm Water Pollution Protection Plan	2,676
Balcony Etched Glass	48,900
PRIMS Terminal Drawings	5,672
Etched Glass, Engineering Support	12,080
Airfield Security Gates, Improvements	509,149
Field Maintenance Facility	93,015
Pavement Rehabilitation	115,472
Security System Improvements	382,279
Alternative Fuel (Propane) Facility	28,136
Parking Structure Rehabilitation	1,450,816

Emergency Dispatch Center at Ops Building	105,524
Public Parking Improvements	304,065
Pavement Maintenance	1,199,969
Terminal Improvements	1,391,365
National Guard	300,000
APPD CIP	82,915
DVISD Land	21
Info Systems-Comm. Center	237,618
Baggage Screen	1,297,404
Terminal Leak Repairs	1,103,215
Terminal Imps Phase 3	650,000
Roof Repairs Bldg 7350	358,000
ERS Perimeter Road Study	191,460
Runway Sweeper	180,000
Runway Friction Test Unit	190,000
Parent level	5,678,625

\$	27,165,818	\$	27,165,818
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Currently Unbudgeted/Unobligated

\$	<u>0</u>
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Finance:

Barbara Hyde

Date:

3-24-04