



**Change order
CITY OF AUSTIN
RECOMMENDATION FOR COUNCIL ACTION**

**AGENDA ITEM NO.: 18
AGENDA DATE: Thu 02/26/2004
PAGE: 1 of 2**

SUBJECT: Authorize execution of change order # 4 to the construction contract with JAY-REESE CONTRACTORS, INC., Austin, TX, for construction of an access road at the alternative fuel dispensing facility at Austin-Bergstrom International Airport in the amount of \$43,556.25, for a total contract amount not to exceed \$794,566.75.

AMOUNT & SOURCE OF FUNDING: Funding in the amount of \$25,000 is available in the Fiscal Year 2003-2004 Capital Budget of the Fleet Services Division, Financial & Administrative Services Department, and \$18,556.25 is available in the Fiscal Year 2003-2004 Capital Budget of the Department of Aviation.

FISCAL NOTE: A fiscal note is attached.

REQUESTING Public Works
DEPARTMENT: for Aviation; Financial and
Administrative Services;

**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: Resolution authorizing application and acceptance of \$300,250 in grant funds from the Propane Education and Research Council and \$150,000 from the State of Texas Department of Energy on August 1, 2002. Authorize execution of construction contract with Jay-Reese Contractors, Inc. on May 8, 2003.

BOARD AND COMMISSION ACTION: N/A

PURCHASING: N/A

MBE / WBE: 5.64% MBE and 16.54% WBE subcontractor participation to date.

The Department of Aviation has determined that an Alternative Fuel (Propane) Dispensing Facility is required to meet the needs of Austin-Bergstrom International Airport (ABIA). The original contract was for the construction of a Propane Fueling Facility for landside and airside use at ABIA. The landside facility consists of a dispensing island, operated by Fleet Services, for City vehicle use. Additionally, the landside facility includes infrastructure for a future vendor-operated propane-dispensing island for use by the public. The airside facility consists of a single propane-dispensing island for airside use. The fuel islands are provided with power, lighting, canopies, and controls.

Since this construction project began, a Request For Proposal was issued for the vendor operated propane-dispensing island. The recently selected vendor has stated that the delivery truck to be used for this facility cannot safely enter and exit the propane delivery area. The vendor can transfer the propane to a smaller delivery truck but will increase the cost of the propane fuel to account for this additional step. Fleet Services has determined that it is more economical to construct a separate access road for propane delivery than to pay an increased propane fuel cost.



**Change order
CITY OF AUSTIN
RECOMMENDATION FOR COUNCIL ACTION**

**AGENDA ITEM NO.: 18
AGENDA DATE: Thu 02/26/2004
PAGE: 2 of 2**

DATE	CO#	DESCRIPTION	AMOUNT	CO%	TOTAL
05/08/03		Original Contract	\$722,100.00		
Admin	1	Change dispenser type, minor mech/elec revisions	\$11,078.39	1.53%	1.53%
Admin	2	Add bollards, add communication conduit	\$11,189.72	1.55%	3.08%
Admin	3	Installation of data conduit, metal guard rails	\$6,642.39	0.92%	4.00%
Proposed	4	Construction of access road for delivery truck	\$43,556.25	6.03%	10.03%
TOTAL			\$794,566.75		

Subcontractor participation stated in the original contract was 1.93% African American, 1.85% Hispanic, 0% Native/Asian American and 16.53% WBE. Total participation for this change order:

NON M/WBE TOTAL – PRIME	\$31,661.25	72.69%
Jay-Reese Contractors, Inc., Austin, TX	\$31,661.25	72.69%
MBE TOTAL – SUBCONTRACTORS	\$2,500.00	5.74%
African American Subtotal	\$2,000.00	4.59%
JJL Trucking, Cedar Park, TX (hauling)	\$2,000.00	4.59%
Hispanic Subtotal	\$500.00	1.15%
Ted's Trees, Austin, TX (landscaping)	\$500.00	1.15%
WBE TOTAL – SUBCONTRACTORS	\$9,395.00	21.57%
Industrial Asphalt, Buda, TX (asphalt)	\$9,395.00	21.57%

Overall subcontractor participation, including this change order: 2.01% MB, 4.03% MH, 0.00% NA, 18.09% WBE and 42.38% Non M/WBE.

CIP FISCAL NOTE

DATE OF COUNCIL CONSIDERATION:

WHERE ON AGENDA:

DEPARTMENT:

Description: Authorize execution of change order # 4 to the construction contract with JAY-REESE CONTRACTORS, INC., Austin, TX, for construction of an access road at the alternative fuel dispensing facility at Austin-Bergstrom International Airport in the amount of \$43,556.25, for a total contract amount not to exceed \$794,566.75. Funding in the amount of \$25,000 is available in the Fiscal Year 2003-2004 Capital Budget of the Fleet Services Division, Financial & Administrative Services Department.

FINANCIAL INFORMATION:

Parent Project Name:	Fuel Island Automation (TCIP)
Project Authorization:	2003-2004 Approved Capital Budget
Funding Source:	Transfer from Operating
Number:	8870-787-0258

Current Appropriation	\$ 156,600.00
Unencumbered Balance	\$ 156,600.00
Amount of This Action	<u>\$ (25,000.00)</u>
Remaining Balance	<u><u>\$ 131,600.00</u></u>

Ref. #: 8870-787-0258

Department Signature: Michael Hendon

Date: 02/05/2004

COMMENTS: N/A

2/26/04
Resolution
Fleet Services

Contract with JAY-REESE
Alternative fuel dispensing
a total contract amount
Fiscal Year 2003-2004
Department.

CIP BUDGET FISCAL NOTE

DATE OF COUNCIL CONSIDERATION:
WHERE ON AGENDA:
DEPARTMENT:

26-Feb-04
Resolution
Aviation

Description: Authorize execution of change order #4 to the construction contract with JAY-REESE CONTRACTORS, INC., Austin, TX, for construction of an access road at the alternative fuel dispensing facility at Austin-Bergstrom International Airport in the amount of \$43,556.25, for a total contract amount not to exceed \$794,566.75.

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: 4910-817-3053

Current Appropriation	\$	99,450,000
Unencumbered Balance		29,940,349
Amount of this Action		<u>(18,556)</u>
Available Balance	\$	29,921,792

Use of Estimated Remaining Balance

Noise Mitigation	\$	11,485,834
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		64,922
Barbara Jordan Statue		11,106
Storm Water Pollution Protection Plan		2,676
Balcony Etched Glass		48,900
PRIMS Terminal Drawings		5,672
Noise and Flight Track Monitoring System		70,941
Etched Glass, Engineering Support		12,080
Airfield Security Gates, Improvements		509,149
Field Maintenance Facility		104,506
Pavement Rehabilitation		116,979
Security System Improvements		2,012,856
Alternative Fuel (Propane) Facility		35,535
Parking Structure Rehabilitation		821,261
Emergency Dispatch Center at Ops Building		121,432

Public Parking Improvements	304,065		
Pavement Maintenance	1,199,969		
Terminal Improvements	1,391,365		
National Guard	300,000		
APPD CIP	94,629		
DVISD Land	139,021		
Info Systems-Comm. Center	237,618		
Baggage Screen	1,297,404		
Terminal Window Damage Corr.	390,000		
Terminal Leak Repairs	1,103,215		
Terminal Imps Phase 3	650,000		
Roof Repairs Bldg 7350	195,000		
ERS Perimeter Road Study	200,000		
Runway Sweeper	180,000		
Runway Friction Test Unit	190,000		
Parent level	<u>6,089,007</u>		
	\$ 29,921,792	\$	<u>29,921,792</u>
Currently Unbudgeted/Unobligated		\$	<u>0</u>

Finance: Barbara Hyde Date: 9-2-04

CONCEPT FOR PROPANE FUELING FACILITY FOR LANDSIDE AND AIRSIDE EQUIPMENT

LOT 45

LONG-TERM
PARKING

LONG-
PAR

LOT "D"

LOT

SHUTTLE BUS
ENTRANCE

LOT
1951

LO:

SERVICE ROAD

Project Site

(IN FEB)

SCALE 1" = 400'

MAGNETIC NORTH
 REC EAST
 AIRPORT GRU NORTH
 175° WEST



PLANNING & ENGINEERING
DEPARTMENT OF AVIATION
CITY OF AUSTIN

**AUSTIN-BERGSTROM INTERNATIONAL AIRPORT
ALTERNATIVE FUEL (PROPANE) FACILITY
C.I.P. NO. 4910-817-3053**

[illegible]