#### RESOLUTION NO. 2010-41

AUTHORIZING AN INCREASE TO CONTRACT NO. 2006-058 WITH FLEISCHMAN + PARTNERS ARCHITECTS FOR PROJECT 24Q TO PROVIDE A/E SERVICES FOR THE FINAL DESIGN OF BUCKEYE WOODHILL TRANSIT STATION IN AN AMOUNT NOT TO EXCEED \$140,000.00 FOR A TOTAL CONTRACT AMOUNT NOT TO EXCEED \$557,577.50 (RTA DEVELOPMENT FUND, ENGINEERING & PROJECT DEVELOPMENT DEPARTMENT BUDGET)

WHEREAS, the Authority requires services for the final design of the Buckeye Woodhill Transit Station for the additional design work necessary to replace the elevator with American Disabilities Act (ADA) ramps; and

WHEREAS, by Resolution No. 2006-159, the Board of Trustees authorized Contract No. 2006-058 in the amount of three hundred twenty-five thousand nine hundred fifty-four & 10/100 dollars (\$325,954.10) with Richard Fleischman + Partners Architects located at 1020 Huron Road, Cleveland, Ohio 44115 for the furnishing of said design services; and

WHEREAS, the General Manager/Secretary-Treasurer has issued four (4) change orders in the net amount of ninety-one thousand six hundred twenty-three & 40/100 dollars (\$91,623.40) based upon his change order authority, pursuant to the Authority's Procurement Policies, for a total contract value of four hundred seventeen thousand five hundred seventy-seven & 50/100 dollars (\$417,577.50); and

WHEREAS, these additional services are in an amount not to exceed \$140,000.00; and

WHEREAS, said increase will exceed the General Manager/Secretary-Treasurer's \$100,000 signing authority; and

WHEREAS, the General Manager/Secretary-Treasurer deems acceptance of the offer of Richard Fleischman + Partners Architects to be in the best interest of the Authority and recommends acceptance thereof.

NOW, THEREFORE, BE IT RESOLVED by the Board of Trustees of the Greater Cleveland Regional Transit Authority, Cuyahoga County, Ohio:

Section 1. That the negotiated offer of Richard Fleischman + Partners Architects to provide additional design services is hereby accepted as being in the best interest of the Authority.

Section 2. That the General Manager/Secretary-Treasurer of the Authority be and he is hereby authorized to issue Change Order #5 to Contract No. 2006-058 with Richard Fleischman + Partners Architects to provide additional final design services for redesign work to replace the elevator with ADA ramps at the Buckeye Woodhill Transit Station, as required.

Section 3. That said increase shall be payable from the RTA Development Fund, Engineering & Project Development Department budget, including but not limited to Capital Grant OH-05-0097 in an amount not to exceed \$140,000.00 for a total contract amount not to exceed \$557,577.50. The increase of this contract is based on initially using available 100% local funds, which may be replaced by grant funds when an amendment to Grant OH-05-0097 is approved.

Section 4. That the General Manager/Secretary-Treasurer's change order authority be reinstated to its entirety.

Section 5. That all other terms and conditions of said contract shall remain unchanged.

Section 6. That this resolution shall become effective immediately upon its adoption.

Adopted: June 22, 2010

President

Attest:

CEO, General Manager/Secretary-Treasurer

Form 100-326 07-03-97



## Greater Cleveland Regional Transit Authority STAFF SUMMARY AND COMMENTS

TITLE/DESCRII   CONTRACT:	PTION: INCREASE TO CONTRACT NO. 2006-058 FOR PROJECT 24Q-A/E SERVICES FOR THE FINAL DESIGN	Resolution No.: 2010-41	
	OF BUCKEYE WOODHILL TRANSIT STATION	Date: June 17, 2010	
VENDOR: AMOUNT:	NOT TO EXCEED \$140,000	Initiator: Engineering & Project Development Department	
ACTION REQU	JEST:		
Approval	□ Review/Comment □ Information Only □ Other		

- 1.0 PURPOSE/SCOPE: This action will allow the Authority to authorize an increase to Contract No. 2006-058/Project 24Q-A/E Services for the Final Design of the Buckeye Woodhill Station for the cost of additional design work necessary to eliminate the elevator and replace with American Disabilities Act (ADA) compliant ramps.
- 2.0 DESCRIPTION/JUSTIFICATION: The base contract required a final design for the Buckeye Woodhill Station that would comply with ADA accessibility standards. The design was completed, based on the use of an elevator. This design would have resulted in higher construction and on going maintenance costs. Upon GCRTA's recent staff development of a ramp based station access to meet ADA requirements, it was determined that a revised design could reduce high construction and ongoing maintenance costs. GCRTA's acquisition of adjacent property to the station will enable the Authority to use this design to meet the ADA requirements. The change order was reviewed and approved by the Change Order Committee.
- 3.0 PROCUREMENT BACKGROUND: In September 2006, the Board of Trustees by Resolution No. 2006-159 authorized a competitive contract with Richard Fleischman + Partners Architect to perform A/E final design services for the Buckeye Woodhill Station in the amount of \$325.954.10.

The new total contract amount will be \$557,577.50 and is comprised of the following:

Original Contract Amount \$325,954.10

Change Orders to Date \$91,623.40

Subtotal \$417,577,50

Additional Design Svcs for Elevator \$140,000.00

Replacement with ADA Ramps

Revised Total

\$557,577.50

A cost analysis has been performed and the Procurement Department has determined the price to be fair and reasonable to the Authority for this added work.

- 4.0 AFFIRMATIVE ACTION/DBE BACKGROUND: All Affirmative Action Requirements have been met. A 20% DBE participation goal was established for the procurement in 2006 (2006-058). Richard Fleishman has exceeded the established goal with actual DBE participation of \$91,862 or 22% on a total contract amount (including Change Orders) of \$417,577.50 Fleishman will continue to meet the DBE participation goal of 20% under the current proposed Change Order through the utilization of Polytech (African American owned) in the amount of \$20,000 for additional subcontracted civil and electrical engineering work.
- 5.0 POLICY IMPACT: Does not apply.
- 6.0 ECONOMIC IMPACT: This increase shall be payable from the RTA Development Fund, Engineering & Project Development Department budget, including but not limited to Capital Grant OH-05-0097, Line item 12.31.02, in an amount not to exceed \$140,000.00 for a total contract amount not to exceed \$557,557.50. The increase of this contract is based on initially using available 100% Local funds, which may be replaced by grant funds when an amendment to Grant OH-05-0097 is approved.
- 7.0 ALTERNATIVES: Reject this change order: Rejection of this change order will impact the final re-designs that were necessary to replace an elevator with ADA ramps for the Buckeye Woodhill Transit Station reconstruction.
- 8.0 RECOMMENDATION: It is recommended that this change order be accepted and the resolution passed authorizing the General Manager/Secretary-Treasurer to modify the contract.
- 9.0 ATTACHMENTS: Change order log.

Recommended and certified as appropriate to the availability of funds, legal form and conformance with the Procurement requirements.

CEO, General Manager/Secretary-Treasurer

### APPROVED CHANGE ORDERS

# PROJECT NO. 24Q A/E SERVICES FOR THE FINAL DESIGN OF BUCKEYE WOODHILL TRANSIT STATION

Contract # 2006-058

Contractor: RICHARD FLEISCHMAN

+ PARTNERS ARCHITECTS

Original Contract Amount \$325,954.10

Total G.M. C.O. Authority remaining \$8,376.60

Total Change Order Amount To Date \$91,623.40

29% Change to Date:

ITEM NO.	NOTE No.	Approval Date	CHANGE ORDER AMOUNT	APPROVAL AUTHORITY	NEW CONTRACT AMOUNT
1	1	5/22/08	\$39,549.20	General Manager	\$365,503.30
2	2	5/23/08	\$39,942.20	General Manager	\$405,445.50
3	3	7/16/09	\$6,000.00	General Manager	\$411,445.50
4	4	4/15/10	\$6,132.00	General Manager	\$417,577.50

#### **NOTES/CHANGE ORDER DESCRIPTION:**

- 1. Geotech Services and Phase II -ESA Property Assessment
- 2. Design for APTA Elevator
- 3. Coordination of Public Art
- 4. Revise Track Work By Other Contract & Repave Parking Lot