

RESOLUTION NO. 2012-6

AUTHORIZING AN INCREASE TO CONTRACT NO. 2008-109 WITH CITY ARCHITECTURE TO PROVIDE ADDITIONAL A/E DESIGN SERVICES FOR MAYFIELD RAPID TRANSIT STATION AND BRIDGE RECONSTRUCTION PROJECT IN AN AMOUNT OF \$445,384.00 FOR A TOTAL CONTRACT AMOUNT NOT TO EXCEED \$1,566,000.00 (RTA DEVELOPMENT FUND, ENGINEERING & PROJECT DEVELOPMENT DEPARTMENT BUDGET)

WHEREAS, the Authority deemed it necessary to procure A/E Services for the Mayfield Rapid Transit Station and Bridge Reconstruction, Project 24P; and

WHEREAS, by Resolution No. 2008-99, the Board of Trustees authorized Contract No. 2008-109 in the amount of \$1,100,000.00 with City Architecture located at 3634 Euclid Avenue, Suite 100, Cleveland, Ohio 44115, for design services; and

WHEREAS, the General Manager/Secretary-Treasurer approved two change orders for a total \$20,616.00 which has increased said contract price to \$1,120,616.00; and

WHEREAS, incorporation of the single platform and all relevant design changes into contract documents is required; and

WHEREAS, City Architecture has offered to provide these additional design services at a total negotiated amount not to exceed \$445,384.00; and

WHEREAS, acceptance of said offer will cause the total amount of change orders to exceed the General Manager/Secretary Treasurer's delegated authority; and

WHEREAS, the General Manager/Secretary-Treasurer deems acceptance of the offer of City Architecture as negotiated, 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 City Architecture to provide additional station design 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 amend Contract No. 2008-109 with City Architecture to include the additional station design services.

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-05-0103 in the amount of \$295,384.00 and pending TIGER III Grant in the amount of \$150,000.00 for a total cost not to exceed \$445,384.00 (\$356,307.00 in Federal funds which represents 80% of the total cost) for a total contract amount not to exceed \$1,566,000.00. The award of this contract is based on initially using available grant funding in the amount of \$150,000.00 and available 100% Local funds in the amount of \$295,384.00 which will be replaced by FTA funds when TEAM Revision to award OH-05-0103 and TIGER III Grant are approved.

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

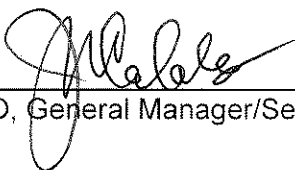
Section 5. That all other terms and conditions of said contract shall remain unchanged.

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

Adopted: February 21, 2012



President

Attest: 

CEO, General Manager/Secretary-Treasurer



TITLE/DESCRIPTION: CONTRACT: ADDITIONAL DESIGN SERVICES ON THE MAYFIELD RAPID TRANSIT STATION AND BRIDGE RECONSTRUCTION VENDOR: CITY ARCHITECTURE AMOUNT: \$445,384.00	Resolution No.: 2012-6
	Date: February 16, 2012
	Initiator: Engineering & Project Development Department
ACTION REQUEST: <input checked="" type="checkbox"/> Approval <input type="checkbox"/> Review/Comment <input type="checkbox"/> Information Only <input type="checkbox"/> Other _____	

1.0 **PURPOSE/SCOPE:** This action will allow the authority to increase the amount of Contract No. 2008-109 to provide additional design services to change the design at Mayfield Station from dual to single center platform.

2.0 **DESCRIPTION/JUSTIFICATION:** The original Mayfield Station design is for a double platform with a dual headhouse. This design was based on property constraints that have changed. A single center platform station will cost less to construct, operate and maintain. The additional design is to perform the following tasks:

- Develop a single platform station design with one headhouse, an elevator utilizing the existing legacy station envelope and accommodate a three-car train.
- Survey Little Italy Development property as necessary and provide Lot Split plot(s) and descriptions and other requirements for property acquisition by RTA and later for County Recorder.
- The platform canopy shall be sufficient for one full car length plus the first door of the second car.
- Survey to be tied to State Plane coordinates and to the centerline of GCRTA westbound track (all utilities both over and underground to be included).
- New design shall emphasize precast and prefabricated elements to absolutely minimize track time necessary for construction.
- Design shall also include track relocation and reconstruction as necessary.

3.0 **PROCUREMENT BACKGROUND:** In July 2008, the Board of Trustees by Resolution No. 2008-48 authorized a contract with City Architecture to perform A/E Services to design the Mayfield Rapid Transit Station and Bridge Reconstruction.

Additional project scope required that the Authority increase City Architecture's scope of services. This negotiated increase required Board authorization, as it will exceed the General Manager/Secretary-Treasurer's change order authority. This change order was reviewed and recommended by the Authority's Change Order Committee.

4.0 **AFFIRMATIVE ACTION/DBE REQUIREMENTS:** All Affirmative Action requirements have been met. A 15% DBE participation goal was established for this procurement in 2008, which the company exceeded (17%). City Architecture has agreed to utilize H2L2 Engineering, Inc. (Asian) in an amount of \$24,700, G. Stephens, Inc. (African American) in an amount of \$30,600, and Studio Graphique, Inc. (Female owned) in an amount of \$6,500 for a total DBE participation of \$61,800.

5.0 **POLICY IMPACT:** Does not apply.

- 6.0 **ECONOMIC IMPACT:** This change order will be funded from the RTA Development Fund, Engineering & Project Development Department budget, including but not limited to Capital Grant OH-05-0103, Line Item 12.31.02, in the amount of \$295,384.00, and pending TIGER III Grant, Line Item 12.31.02, in the amount of \$150,000.00 for a total cost not to exceed \$445,384.00 (\$356,307.00 in Federal funds which represents 80% of the total cost) for a total contract amount not to exceed \$1,566,000.00. The award of this contract is based on initially using available grant funding in the amount of \$150,000.00 and available 100% Local funds in the amount of \$295,384.000 which will be replaced by FTA funds when TEAM Revision to award OH-05-0103 and TIGER III Grant are approved.
- 7.0 **ALTERNATIVES:** Reject this offer. Rejection of this additional contract amount will negatively impact the ability of the Authority to complete the design of the Mayfield Rapid Transit Station and meet the construction schedule.
- 8.0 **RECOMMENDATION:** The Planning and Development Committee reviewed this change order at their February 7, 2012 meeting. It is recommended that the offer of City Architecture be accepted and the resolution passed authorizing the General Manager/Secretary-Treasurer to modify this contract.
- 9.0 **ATTACHMENTS:** Approved 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

Project 24P - A/E Services for Design of Mayfield RTSand Bridge Reconstruction			
Contract 2008-109			
City Architecture, Mayfield Station			
Change Order Log			
Number	Description	Amount	Date
	Initial Contract	\$ 1,100,000.00	8/25/08
1	Environment Site Assessment	\$ 10,616.00	3/20/09
	Completion of Phase 1 and 11 for the property to be acquired for the station.		
2	Additional design, public artist	\$10,000	9/21/09
	Total change orders to date	\$ 20,616.00	
	Contract Total to Date	\$ 1,141,232.00	