

RESOLUTION NO. 2013-47

AUTHORIZING AN INCREASE TO CONTRACT NO. 2012-34 WITH THE MCTECH CORPORATION FOR PROJECT 24K TO PROVIDE CANOPY DESIGN AND CONSTRUCTION, AS WELL AS, OTHER MODIFICATIONS TO THE BUS STATION AND PLAZA AREA FOR THE UNIVERSITY-CEDAR RAPID STATION REHABILITATION PROJECT IN THE AMOUNT OF \$412,755.66 FOR A TOTAL CONTRACT AMOUNT OF \$15,448,964.31 (RTA DEVELOPMENT FUND, ENGINEERING & PROJECT DEVELOPMENT DEPARTMENT BUDGET)

WHEREAS, the Authority deemed it necessary for McTech Corporation, the General Trades Contractor, to provide canopy design and construction, as well as, other modifications to the bus station and plaza area, as provided under Project 24K, University-Cedar Rapid Transit Station; and

WHEREAS, by Resolution No. 2012-57, the Board of Trustees of the Authority authorized Contract No. 2012-34 in an amount of \$15,144,000.00 with McTech Corporation located at 8100 Grand Avenue, Cleveland, Ohio 44104 for the furnishing of said construction services; and

WHEREAS, the General Manager/Secretary-Treasurer has issued eleven change orders in the net deduct amount of \$107,791.35 based upon his change order authority pursuant to the Authority's Procurement Policies and Procedures for a current total contract amount of \$15,036,208.65; and

WHEREAS, said increase will not exceed the General Manager/Secretary-Treasurer's signing authority; however, the General Manager/Secretary-Treasurer is seeking Board action; and

WHEREAS, the General Manager/Secretary-Treasurer deems acceptance of the offer of McTech Corporation 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 McTech Corporation to provide additional design and construction services is hereby accepted.

Section 2. That the General Manager/Secretary-Treasurer of the Authority be and he is hereby authorized to enter into a change order with McTech Corporation to provide additional design and construction services for the University-Cedar Rapid Transit Station, Project 24K, as required.

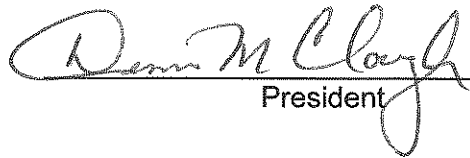
Section 3. That said increase shall be payable from the RTA Development Fund, Engineering and Project Development Department budget, including but not limited to TIGER Grant OH-79-0001 in an amount of \$412,755.66 (\$330,204.53 in Federal funds which represents 80% of the total cost) for a total contract amount of \$15,448,964.31.

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: June 18, 2013



President

Attest: 

CEO/General Manager/Secretary-Treasurer



TITLE/DESCRIPTION: CONTRACT: INCREASE TO CONTRACT 2012-34 TO PROVIDE CANOPY DESIGN AND CONSTRUCTION, AS WELL AS, OTHER MODIFICATIONS TO THE BUS STATION AND PLAZA AREA FOR THE UNIVERSITY-CEDAR RAPID TRANSIT STATION VENDOR: MCTECH CORPORATION AMOUNT: \$412,755.66	Resolution No.: 2013-47
	Date: June 13, 2013
	Initiator: Engineering & Project Development
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 Contract No. 2012-34, University Cedar Rapid Transit Station, General Trades with McTech Corporation to provide canopy design and construction, along with modifications to the bus station and plaza area for Project 24K.

- 2.0 **DESCRIPTION/JUSTIFICATION:** Canopy Design and Construction and Modifications to the Bus Station and Deletion of Area D Canopy included a \$700,000.00 allowance in the contract bid documents to design and construct canopies in specific areas. In order to reduce the impact of these costs, Canopy D was deleted. Modifications to the Plaza Area reduced the size of the large concrete area at the plaza. Time impacts related to the shift of the 14-day shutdown resulting from design review issues of the precast concrete tunnel was from March 18, 2013 to June 9, 2013. This date was selected to accommodate the shutdown needs of other GCRTA construction projects and to minimize the impact of the shutdown requirements on operations. This change to the shutdown was 84 calendar days, however, the contract is being extended by only 46 calendar days. The associated costs are included in the pricing of the canopies.

- 3.0 **PROCUREMENT BACKGROUND:** In June 2012, the Board of Trustees, by Resolution No. 2012-57, authorized a contract with McTech Corporation to perform General Trades construction services for the University-Cedar Rapid Transit Station project in an amount of \$15,144,000.00. Approved change orders to date at a deduct total amount of \$107,791.35 for a current contract amount of \$15,036,208.65. This request in the amount of \$412,755.66 will bring the total contract amount to \$15,448,964.31. This request was reviewed and approved by the Change Order Committee.

- 4.0 **AFFIRMATIVE ACTION/DBE BACKGROUND:** All Affirmative Action requirements have been met. A 22% DBE participation goal was established for this procurement in 2012, which the company met. McTech Corporation has agreed to maintain the established DBE participation goal on the project through the use of its existing DBE firms.

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

- 6.0 ECONOMIC IMPACT: This change order shall be payable from the RTA Development Fund, Engineering & Project Development Department budget, including but not limited to TIGER Grant OH-79-001, Line Item 11.34.03 in an amount of \$412,755.66 (\$330,204.53 in Federal funds which represents 80% of the total cost) for a total contract amount of \$15,448,964.31.
- 7.0 ALTERNATIVES: Rejection of this change order would impact the Authority's ability to complete the University-Cedar Transit Station construction project.
- 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.

A handwritten signature in black ink, appearing to read "Jeffrey J. York for SAC". The signature is written in a cursive style and is positioned above a horizontal line.

CEO, General Manager/Secretary-Treasurer

PROJ. 24K UNIVERSITY CIRCLE RAPID TRANSIT STATION REHABILITATION

McTECH CORPORATION

CONTRACT NO.

2012-034

(\$107,791.35)

CHANGE ORDER NO.	DESCRIPTION	AMOUNT (\$107,791.35)	TOTAL CHANGE ORDERS TO DATE	GM AUTHORITY REMAINING
1	ASBESTOS REMOVAL	\$3,777.77	\$3,777.77	\$ 496,222.23
2	DOOR HARDWARE	\$706.86	\$4,484.63	\$ 491,737.60
3	HVAC REVISION (DEDUCTIVE CHANGE ORDER)	(\$177,423.00)	(\$172,938.37)	\$ 500,000.00
4	CONFLICTS AND UNFORESEEN CONDITIONS	\$6,762.44	(\$167,175.93)	\$ 494,237.56
5	UNFORESEEN CONDITIONS; CONDUIT FOR SECURITY	\$25,344.82	(\$141,831.11)	\$ 468,892.74
6	REMOVE UNRECORDED DUCT BANK	\$11,700.94	(\$130,130.17)	\$ 457,191.80
7	EXTRA TREE REMOVAL @ AREA C	\$3,534.91	(\$126,595.26)	\$ 453,656.89
8	ELEVATOR RATING	(\$1,871.00)	(\$128,466.26)	\$ 455,527.89
9	BARRIER FOR 3-CAR TRAIN	\$2,038.49	(\$126,427.77)	\$ 453,489.40
10	EXPLORATORY EXCAVATION; SANITARY SEWER INTERFERENCE	\$17,721.88	(\$108,705.89)	\$ 435,767.52
11	REMOVE EXISTING CULVERT, BUILD BULKHEAD & BACKFILL AREA (AREA C)	\$914.54	(\$107,791.35)	\$ 434,852.98
12				
13				
14				
15				
16				
17				
18				
19				
20				
21				
22				
23				
24				
25				
26				
27				
28				
29				