

RESOLUTION NO. 2015-98

AUTHORIZING AN INCREASE TO CONTRACT NO. 2014-008 WITH SCHIRMER CONSTRUCTION LLC FOR PROJECT 24S - LEE-VAN AKEN STATION RECONSTRUCTION IN THE AMOUNT OF \$5,440.80 FOR A TOTAL CONTRACT AMOUNT OF \$5,912,274.76 AND REINSTATING THE GENERAL MANAGER/SECRETARY-TREASURER'S CHANGE ORDER SIGNING AUTHORITY IN ITS ENTIRETY (RTA DEVELOPMENT FUND, ENGINEERING & PROJECT DEVELOPMENT DEPARTMENT BUDGET)

WHEREAS, the Authority deemed it necessary to procure construction services for Project 24S - Lee-Van Aken Station Reconstruction; and

WHEREAS, by Resolution No. 2014-34, the Board of Trustees authorized Contract No. 2014-008 in an amount of \$5,450,900.00 with Schirmer Construction LLC located at 31350 Industrial Parkway, North Olmsted, Ohio 44070 for the furnishing of said construction services; and

WHEREAS, the General Manager/Secretary-Treasurer has issued 17 change orders in net additional contract value of \$455,933.96 using his change order authority prescribed in the Authority's Procurement Policies and Procedures Manual, for a current total contract amount of \$5,906,833.96; and

WHEREAS, the Authority now requires that the existing waterproofing membrane under the sidewalk be scarified and removed, under Project 24S - Lee-Van Aken Station Reconstruction; and

WHEREAS, Schirmer Construction LLC has offered to provide these additional construction services at a total negotiated cost of \$5,440.80; and

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

WHEREAS, the General Manager/Secretary-Treasurer is seeking Board authority to reinstate his change order signing authority in its entirety; and

WHEREAS, the General Manager/Secretary-Treasurer deems acceptance of the offer of Schirmer Construction LLC, 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 Schirmer Construction LLC to provide additional construction services under Project 24S - Lee-Van Aken Station Reconstruction, be and the same is hereby accepted.

Section 2. That the General Manager/Secretary-Treasurer of the Authority be and he is hereby authorized to amend Contract No. 2014-008 with Schirmer Construction LLC to include these additional construction services.

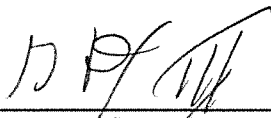
Section 3. That said increase shall be payable from the RTA Development Fund, Engineering and Project Development Department budget, including but not limited to, 100% Local funds, in an amount of \$5,440.80 for a total contract amount of \$5,912,274.76.

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

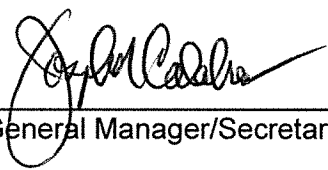
Section 5. That all other terms and conditions of said contract shall remain unchanged.

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

Adopted: October 20, 2015



President

Attest: 

CEO, General Manager/Secretary-Treasurer



TITLE/DESCRIPTION: CONTRACT: INCREASE TO PROJECT NO. 24S – LEE-VAN AKEN STATION RECONSTRUCTION VENDOR: SCHIRMER CONSTRUCTION LLC AMOUNT: \$5,440.80 AND REINSTATEMENT OF GENERAL MANAGER/SECRETARY-TREASURER’S CHANGE ORDER AUTHORITY	Resolution No.: 2015-98
	Date: October 15, 2015
	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. 2014-008, Project No. 24S - Lee-Van Aken Station Reconstruction to remove the waterproofing material on the bridge sidewalk and to reinstate the General Manager/Secretary-Treasurer’s change order authority.

2.0 **DESCRIPTION/JUSTIFICATION:** This change order will scarify and remove existing waterproofing membrane to sound concrete. The current contract documents do not provide provisions to remove this waterproofing membrane concealed under existing walk. Removal of waterproofing membrane is required for proper bonding of the new bridge coating.

3.0 **PROCUREMENT BACKGROUND:** On April 15, 2014, The Board of Trustees, by Resolution No. 2014-34, authorized a contract with Schirmer Construction LLC to perform General Trades construction services for the Lee-Van Aken Station Reconstruction project in an amount of \$5,450,900.00. Change orders to date have included additions in the amount of \$455,933.96 resulting in a current contract total amount of \$5,906,833.96.

Additional project scope requires that the Authority increase Schirmer Construction LLC’s scope of services in an amount of \$5,440.80. This change order will also reinstate the General Manager/Secretary-Treasurer’s signing authority. A Change Order Log is attached as reference.

4.0 **AFFIRMATIVE ACTION/DBE BACKGROUND:** All Affirmative Action requirements have been met. A 20% DBE goal was established for this procurement April 2014. Schirmer Construction has agreed to maintain the established DBE participation goal through the use of its existing DBE firms.

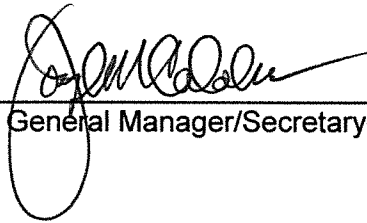
5.0 **POLICY IMPACT:** Does not apply.

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, 100% Local funds, in an amount of \$5,440.80 for a total contract amount of \$5,912,274.76.

Staff Summary & Comments
Lee-Van Aken Station Reconstruction Change Order
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- 7.0 ALTERNATIVES: Rejection of this change order would impact the Authority's ability to complete the Lee-Van Aken 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.



CEO, General Manager/Secretary-Treasurer

**APPROVED CHANGE ORDERS
LEE-VAN AKEN STATION RECONSTRUCTION**

PROJECT NO. 24S

Contract # \$24S

Contractor: Schirmer Construction LLC

Original Contract Amount \$5,450,900.00

Total G.M. C.O. Authority Remaining **\$44,066.04**

Total Change Order Amount To Date \$ 455,933.96

% Change to Date: %

<i>C/O NO.</i>	<i>C/O DESCRIPTION</i>	<i>APPROVAL DATE</i>	<i>CHANGE ORDER AMOUNT</i>	<i>NEW CONTRACT AMOUNT</i>
1.	Installation of rectangular rapid flash beacon on each side of the crosswalk.	07/09/2014	\$11,991.00	\$5,462,891.00
2.	Reroute power feeder for temporary service and provide permanent service to the new station.	08/19/2014	\$31,424.00	\$5,494,315.00
3.	Compensation for lost productivity due to outage cancellation.	12/23/2014	\$6,427.47	\$5,500,742.47
4.	A second water connection on the south side of Van Aken Blvd.	03/04/2015	\$20,456.89	\$5,521,199.36
5.	Additional traffic control.	03/04/2015	\$22,817.22	\$5,544,016.58
6.	No cost time extension.	03/24/2015	\$0.00	\$5,544,016.58
7.	Additional structural support members for the floor.	03/24/2015	\$13,804.74	\$5,557,821.32
8.	Sprinkler System for the elevator shafts.	04/01/2015	\$118,958.92	\$5,676,780.24
9.	Eliminate the base contract fence and install 454 feet of Ameristar Echelon Plus Aluminum Fence	04/22/2015	\$149.00	\$5,676,929.24
10.	Replacement of 93 timbers and 10 cross-ties	04/24/2015	\$75,260.10	\$5,752,189.34
11.	Additional sealer paint, removal of concrete masses, jacking up bearing angle and installing bracing; and construction of a temporary crossing.	06/02/2015	\$42,151.12	\$5,794,340.46
12.	Installation of a strip footer.	08/04/2015	\$38,448.59	\$5,832,789.05
13.	Installation of a chase wall.	08/21/2015	\$10,920.27	\$5,843,709.32
14.	Modification of IT equipment wiring, extend retaining walls and modification of fire suppression piping.	09/16/2015	\$47,002.14	\$5,890,711.46
15.	Install portable barriers as an emergency measure to protect workers.	09/28/2015	\$9,789.44	\$5,900,500.90

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16.	Removal of the unforeseen foundation.	09/28/2015	\$4,184.92	\$5,904,685.82
17.	Provide the required support for the electrical box in the frost freeze slab.	09/28/2015	\$2,148.14	\$5,906,833.96