RESOLUTION NO. 2019-28

AUTHORIZING CONTRACT NO. 2019-007 WITH HATZEL & BUEHLER, INC. FOR PROJECT 18.08 – LIGHT RAIL BONDING RENEWAL, AT A TOTAL AMOUNT OF \$265,000.00 (RTA DEVELOPMENT FUND, ENGINEERING & PROJECT DEVELOPMENT DEPARTMENT BUDGET)

- WHEREAS, the Authority deems it necessary to acquire construction services, as provided under Project 18.08 Light Rail Bonding Renewal; and
- WHEREAS, this construction work will take place on GCRTA's Light Rail Trunk Line, Green Line and Blue Line and involve the repair of up to 363 bonds over 7.5 miles; and
- WHEREAS, Trunk Line work is expected to be completed in 90 days, while Blue and Green Line work is expected to be completed in 150 days; and
- WHEREAS, the bid of Hatzel & Buehler, Inc. located at 1100 Resource Drive, Suite 8, Cleveland, Ohio 44131, was received on February 21, 2019 in an amount not to exceed \$265,000.00 to perform said services; and
- WHEREAS, the Interim CEO, General Manager/Secretary-Treasurer deems the bid of Hatzel & Buehler, Inc. to be a responsive bid from a responsible bidder and recommends acceptance thereof by the Board of Trustees.
- 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 bid of Hatzel & Buehler, Inc. for Project 18.08 Light Rail Bonding Renewal, be and the same is hereby accepted.
- Section 2. That the Interim CEO, General Manager/Secretary-Treasurer of the Authority be and he is hereby authorized to enter into a contract with Hatzel & Buehler, Inc. for Project 18.08 Light Rail Bonding Renewal.
- Section 3. This procurement shall be payable through the RTA Development Fund, Engineering & Project Development Department budget, including but not limited to, Capital Grant OH-2018-001 in an amount not to exceed \$265,000.00 (\$212,000.00 in Federal funds which represents 80% of the total cost).
- Section 4. That said contract shall be binding upon and an obligation of the Authority contingent upon compliance by the contractor to the Specifications and Addenda, thereto, if any; the Affirmative Action Plan adopted by the Board of Trustees in Resolution 2015-76; bonding and insurance requirements; and all applicable laws relating to the contractual obligations of the Authority.
- Section 5. That the Greater Cleveland Regional Transit Authority's Board of Trustees expects that Hatzel & Buehler, Inc. will attempt to exceed the 17% minimum DBE goal assigned to this procurement.

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

Adopted: March 26, 2019

President

Attest:

Interim CEO, General Manager/Secretary-Treasurer

Form 100-326 07-03-97

Greater Cleveland Regional Transit Authority STAFF SUMMARY AND COMMENTS

TITLE/DESCRIPTION: CONTRACT: PROJECT 18.08 – LIGHT RAIL BONDING RENEWAL	Resolution No.: 2019-28
VENDOR: HATZEL & BUEHLER, INC. AMOUNT: \$265,000,00	Date: March 21, 2019
AMOUNT: \$265,000.00	Initiator: Engineering & Project Development
ACTION REQUEST:	
☑ Approval □ Review/Comment □ Information Only □ Other	

- 1.0 PURPOSE/SCOPE: This action will allow the Authority to enter into a contract to provide construction services for Project 18.08 Light Rail Bonding Renewal.
- 2.0 DESCRIPTION/JUSTIFICATION: The work to be performed under this project consists of the installation of heel block bonds, frog bonds, rail joint bonds and shunt fouling jumpers on the Light Rail Trunk Line, Green Line and Blue Line. These bonds provide electrical continuity between sections of the rail, as well as both signal information and traction power return. Without this bonding work, GCRTA's signal system will not function properly. New bonding will be provided at numerous locations, including Ambler, East 116th, Shaker Square, Moreland, Eaton, Drexmore, Lee-Van Aken, and Warrensville Crossovers. Up to a total of 363 bonds will be repaired covering over 7.5 miles. The work on the Trunk Line extends from the E. 79th Street Station to Shaker Square and continues east on the Blue and Green Lines. Trunk Line work is expected to be completed in 90 days. Blue and Green Line work is expected to be completed in 150 days. This work is crucial in ensuring the efficient operation of GCRTA's Light Rail System.
- 3.0 PROCUREMENT BACKGROUND: The Invitation for Bid ("IFB") was posted on the GCRTA Procurement website and advertised in the local newspapers. Sixteen interested parties, including potential subcontractors, downloaded the solicitation package. One responsive bid was received and opened on February 21, 2019, as follows:

Company Name	Total Base Bid
Hatzel & Buehler, Inc.	\$265,000.00

The Basis of Award is the lowest responsive bid from a responsible bidder for the Total Base Bid price. The Total Base Bid price of \$265,000.00 from Hatzel & Buehler, Inc. is 2.32% less than the Engineer's Estimate of \$271,280.50. Hatzel & Buehler, Inc. was determined to be a responsible bidder.

A cost analysis has been performed and the negotiated bid of Hatzel & Buehler, Inc. has been determined by the Procurement Department to be fair and reasonable to the Authority.

- 4.0 AFFIRMATIVE ACTION/DBE BACKGROUND: All Affirmative Action requirements have been met. A 17% DBE goal was established for this procurement. Hatzel and Buehler, Inc. has committed to achieving the DBE participation goal through the utilization of Denise's Flagging (Female-owned) in the amount of \$72,000.00 or 27%.
- 5.0 POLICY IMPACT: Does not apply.

- 6.0 ECONOMIC IMPACT: This procurement shall be payable through the RTA Development Fund, Engineering & Project Development Department budget, including but not limited to, Capital Grant OH-2018-001 in an amount not to exceed \$265,000.00 (\$212,000.00 in Federal funds which represents 80% of the total cost).
- 7.0 ALTERNATIVES: Reject this offer. Rejection of this offer will prevent the Authority from completing the rail bonding identified in the Signal System Evaluation which is a safety issue impacting operation on the Light Rail System. Without this bonding work, GCRTA's signal system will not function properly.
- 8.0 RECOMMENDATION: This procurement was discussed by the Board of Trustees at the March 5, 2019 Operational Planning & Infrastructure meeting. It is recommended that the bid of Hatzel & Buehler, Inc. be accepted and the resolution passed authorizing the Interim CEO, General Manager/Secretary-Treasurer to enter into a contract.
- 9.0 ATTACHMENTS: None.

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

Interim CEO, General Manager/Secretary-Treasurer