RESOLUTION NO. 2014-40

AUTHORIZING CONTRACT NO. 2014-046 WITH THE FOWLER COMPANY UNDER PROJECT NO. 15.00 – BUCKEYEWOODHILL SUBSTATION RECTIFIER-TRANSFORMER SET, AS SPECIFIED AND AS REQUIRED, IN AN AMOUNT NOT TO EXCEED \$409,500.00 (RTA DEVELOPMENT FUND, ENGINEERING & PROJECT DEVELOPMENT DEPARTMENT BUDGET)

WHEREAS, the Authority deems it necessary to acquire construction services, as provided under Project No. 15.00 – Buckeye/Woodhill Substation Transformer-Rectifier Set; and

WHEREAS, the bid of The Fowler Company located at 7777 First Place, Oakwood Village, Ohio 44146, was received on May 5, 2014 in an amount not to exceed \$409,500.00 to perform said services; and

WHEREAS, the General Manager/Secretary-Treasurer deems the bid of The Fowler Company 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 bid of The Fowler Company for Project No. 15.00 – Buckeye/Woodhill Substation Transformer-Rectifier Set be the same is hereby accepted.

Section 2. That the General Manager/Secretary-Treasurer of the Authority be and he is hereby authorized to enter into a contract with The Fowler Company for Project No.15.00, Buckeye/Woodhill Substation Transformer-Rectifier Set.

Section 3. That said contract shall be payable from the RTA Development Fund, Engineering & Project Development Department budget, including but not limited to, Capital Grant OH-05-0103, for a total contract amount not to exceed \$409,500.00.00 (\$327,600.00 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 2013-031; bonding and insurance requirements and all applicable laws relating to the contractual obligations of the Authority.

Section 5. That the Authority's Board of Trustees expects that The Fowler Company will attempt to exceed the 0% DBE goal assigned to this procurement.

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

Adopted: May 20, 2014

CEO, General Manager/Secretary-Treasurer



Greater Cleveland Regional Transit Authority STAFF SUMMARY AND COMMENTS

~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~			
TITLE/DESCRIPTION:		Resolution No.: 2014-40	
CONTRACT:	NTRACT: PROJECT NO. 15.00 BUCKEYE/WOODHILL SUBSTATION RECTIFIER-TRANSFORMER SET	Date: May 15, 2014	
VENDOR:	THE FOWLER COMPANY	Initiator: Engineering & Project	
AMOUNT:	NOT TO EXCEED \$409,500.00	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 No.15.00 Buckeye/Woodhill Substation Rectifier Transformer Set.
- 2.0 DESCRIPTION/JUSTIFICATION: The work shall include, but not be limited to: demolition, disconnection, removal and reconnection of existing equipment, including transformer, rectifier, control, cabling, and detection; provide new state-of-the-art traction power transformer rectifier pair(s) and all associated control and detection equipment; interface the control of the transformer rectifier pair(s) into the existing control system. The control system will meet current industry standards. The Contractor shall provide all cable, connections to existing equipment, perform all testing and commissioning of the new equipment, and provide training on the new equipment for GCRTA substation employees.

The existing set is over 45 years old and has failed. The adjacent Van-Aken-Warrensville Substation is off-line with the same condition. If either of the adjacent on-line substations fail, the light rail system would have to be shut down.

3.0 PROCUREMENT BACKGROUND: The Invitation for Bid (IFB) was posted on the GCRTA Procurement website and advertised in the local newspaper. Five (5) prospective bidders downloaded the solicitation package. Two bids were received on May 5, 2014 as follows:

Company Name	Base Bid
The Fowler Company	\$409,500.00
Lake Erie Electric	\$449,524.00

The Basis of Award is the lowest responsive and responsible bid for the Total Base Bid/Lump Sum Price. The low bid for a base bid price of \$409,500.00 was submitted by The Fowler Company and is 10% less than the Engineer's Estimate of \$436,633.91. The Fowler Company was determined to be a responsible bidder.

A price analysis was performed and the Procurement Department has determined that the bid from The Fowler Company is fair and reasonable to the Authority.

- 4.0 AFFIRMATIVE ACTION/DBE BACKGROUND: All Affirmative Action requirements have been met. A 0% DBE goal was established for this procurement due to the lack of certified DBE firms.
- 5.0 POLICY IMPACT: Does not apply.

Staff Summary & Comments
Buckeye/Woodhill Substation Rectifier
Transformer Set
Page 2

- 6.0 ECONOMIC IMPACT: This contract shall be payable from the Development Fund, Engineering & Project Development Department budget, including but not limited to, Capital Grant OH-05-0103, Line Item 12.7A.00 for a total contract amount not to exceed \$409,500.00 (\$327,600.00 in Federal funds which represents 80% of the total cost).
- 7.0 ALTERNATIVES: <u>Reject all bids</u>. Rejection of this offer will impact the operation of the light rail system.
- 8.0 RECOMMENDATION: It is recommended that the bid of The Fowler Company is accepted and the resolution passed authorizing the 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.

CEO, General Manager/Secretary-Treasurer