## RESOLUTION NO. 2016-94

AUTHORIZING CONTRACT NO. 2016-073 WITH THE OSBORN ENGINEERING COMPANY FOR PROJECT 16.10 – CATENARY INSPECTION PROGRAM IN AN AMOUNT NOT TO EXCEED \$766,358.84. (RTA DEVELOPMENT FUND, ENGINEERING & PROJECT DEVELOPMENT DEPARTMENT BUDGET)

WHEREAS, the Authority needs to contract with a firm to provide engineering services for the Catenary Inspection Program, as described under Project 16.10; and

WHEREAS, the proposal of The Osborn Engineering Company, with an office located at 1100 Superior Avenue, Suite 300, Cleveland, Ohio 44114, to perform said services was received on July 14, 2016, in response to a competitive solicitation; and

WHEREAS, after negotiations, The Osborn Engineering Company has agreed to perform the required services in an amount not to exceed \$766,358.84; and

WHEREAS, the CEO, General Manager/Secretary-Treasurer deems the offer The Osborn Engineering Company to be the most advantageous to the Authority 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 offer of The Osborn Engineering Company to provide engineering services under Project 16.10 – Catenary Inspection Program, be and the same is hereby accepted.

Section 2. That the CEO, General Manager/Secretary-Treasurer of the Authority be and he is hereby authorized to enter into a contract with The Osborn Engineering Company for the performance of said services.

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-05-0105 in an amount of \$500,258.84, and Capital Grant OH-54-0004 in an amount of \$266,100.00, for a total contract amount not to exceed \$766,358.84 (\$613,087.07 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 future funding, 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 The Osborn Engineering Company will attempt to exceed the 8.88% minimum DBE goal assigned to this procurement.

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

Adopted: October 18, 2016

CEO, General Manager/Secretary-Treasurer

Form 100-326 07-03-97

## Greater Cleveland Regional Transit Authority STAFF SUMMARY AND COMMENTS

TITLE/DESCRIPTION:  CONTRACT: PROJECT 16.10 – CATENARY INSPECTION PROGRAM  VENDOR: THE OSBORN ENGINEERING COMPANY		Resolution No.: 2016-94
		Date: October 13, 2016
AMOUNT:	NOT TO EXCEED \$766,358.84	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 for Project 16.10 Catenary Inspection Program.
- 2.0 DESCRIPTION/JUSTIFICATION: The Authority will procure the services of a professional engineering consultant to inspect and report the condition of the entire Overhead Catenary System (OCS) for the Red, Blue, Green and Waterfront lines. The work includes rating the various elements on a scale of 0-5 with 0 being absent or destroyed and 5 being brand-new condition. The Consultant will format the information so it can be entered into the GCRTA Ultramain (Transit Asset Management) program. Separate written and electronic reports will also be developed with condition findings including a State of Good Repair estimate and schedules for the system restoration and/or components that are rated a 2 or lower, by rail line and catenary structure as defined by the Catenary Book.
- 3.0 PROCUREMENT BACKGROUND: The Request for Proposal (RFP) was posted on the GCRTA Procurement web site and advertised in the local newspapers. These services were solicited through a competitive negotiated procurement, utilizing the Brooks Act Procedures. Under this process, the Authority's evaluation panel first selects the most technically qualified firm, solicits a pricing proposal from that firm, and negotiates only with that firm. Should the Authority determine that an agreement could not be reached with the most qualified firm, it may reject that proposal and repeat the process with the next most qualified firm. In this instance, negotiations were held with The Osborn Engineering Company, the first ranked firm, and an acceptable price was reached.

The Osborn Engineering Company and sub-consultants have successfully completed projects for Greater Cleveland RTA, Lake County, City of Cleveland, City of Avon, Gateway Corporation, Connecticut Department of Transportation, Delaware River Port Authority and the Pennsylvania Department of Transportation

The Procurement Department performed a cost analysis and determined the proposed pricing to be fair and reasonable to the Authority.

- 4.0 AFFIRMATIVE ACTION/DBE BACKGROUND: All Affirmative Action requirements have been met. An 8.88% DBE goal was established for this procurement. Osborn Engineering has committed to achieving the DBE participation goal through the utilization of Denise's Flagging and Construction Services (Female-owned) in the amount of \$68,096.00 or 8.88%.
- 5.0 POLICY IMPACT: Does not apply.

- 6.0 ECONOMIC IMPACT: This contract shall be payable from the RTA Development Fund, Engineering & Project Development Department budget, including but not limited to, Capital Grant OH-05-0105,in an amount of \$500,258.84 and Capital Grant OH-54-0004 in an amount of \$266,100.00, for a total contract amount not to exceed \$766,358.84 (\$613,087.07 in Federal funds which represents 80% of the total cost). The negotiated price is approximately 2% above the Engineer's Estimate of \$750,000.00.
- 7.0 ALTERNATIVES: Reject this offer. Rejection of this offer will delay the evaluation of this Overhead Catenary System (OCS) and delay development of a State of Good Repair estimate of work necessary to bring the OCS to a rating of 3 on a 0-5 scale.
- 8.0 RECOMMENDATION: This procurement was discussed by the Board of Trustees Planning and Development Committee at the October 4, 2016 meeting. It is recommended that the offer from The Osborn Engineering Company be accepted and the resolution passed authorizing the 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.

CEO, General Manager/Secretary-Treasurer