RESOLUTION NO. 2003 - 084

AUTHORIZING CONTRACT NO. 2003-028C WITH T.H. MARTIN DUCT SYSTEMS, INC. FOR THE HVAC TRADES UNDER PROJECT 17C-TRISKETT GARAGE RECONSTRUCTION IN THE AMOUNT OF \$3,040,000.00 (RTA DEVELOPMENT FUND, PROJECT DEVELOPMENT AND ENGINEERING DEPARTMENT BUDGET)

WHEREAS, the Authority deems it necessary to obtain construction services for the Reconstruction of the Triskett Garage; as described under Project 17C; and

WHEREAS, the bid of T. H. Martin Duct Systems, Inc., located at 8500 Brookpark Road, Cleveland, Ohio 44113 for the HVAC portion of said services was received on April 25, 2003 in the amount of \$3,040,000.00; and

WHEREAS, the General Manager deems the bid of T.H. Martin Duct Systems, Inc. to be the lowest responsive bid from a responsible bidder for said HVAC services 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 T.H. Martin Duct Systems, Inc. for the HVAC portion of Project 17C, Triskett Garage Reconstruction be and the same is hereby accepted as the lowest responsive bid from a responsible bidder.

Section 2. That the General Manager of the Authority be and he is hereby authorized to enter into a contract with T.H. Martin Duct Systems, Inc. for construction services for the HVAC Trades under Project 17C, Triskett Garage Reconstruction.

Section 3. That said contract shall be payable from the Project Development and Engineering Department Budget, including, but not limited to, Capital Grants OH-03-0210 (\$3,000,000.00) and future funds to be determined, in the amount of \$3,040,000 (\$2,400,000.00 in Federal Funds which represents 78.95% of the HVAC trades award and 10% of the total project cost).

Section 4. That said contract shall be binding upon an obligation of the Authority contingent upon funding for future years, compliance by the contractor to the Specifications and Addenda, thereto, if any; the Affirmative Action Plan adopted by the Board of Trustees in Resolution 2002-120; bonding and insurance requirements and all applicable laws relating to the contractual obligations of the Authority.

Attest: CEO, General Manager/Secretary-Treasurer

RTA

Greater Cleveland Regional Transit Authority STAFF SUMMARY AND COMMENTS



TITLE/DESCRIPTION: AUTHORIZING CONTRACT NO. 2003-028C WITH T.H. MARTIN DUCT SYTSEMS, INC. FOR THE HVAC TRADES UNDER	Resolution No.: 2002- 084
PROJECT 17C -TRISKETT GARAGE RECONSTRUCTION IN THE AMOUNT OF \$3,040,000.00 (DEVELOPMENT FUND, PROJECT	Date: June 12, 2003
DEVELOPMENT AND ENGINEERING DEPARTMENT BUDGET).	Initiator: Project Development and Engineering
ACTION REQUEST: Solve Approval	

- 1.0 PURPOSE/SCOPE: This action will allow the Authority to enter into a contract to provide construction services for the HVAC Trades, under Project 17C-Triskett Garage Reconstruction, IFB 2003-028C.
- 2.0 DESCRIPTION/JUSTIFICATION: The project involves total demolition of the existing garage and the reconstruction of a new garage. The existing garage is in disrepair and is inefficient to operate. A study of various alternatives resulted in a decision to totally replace the facility. The new facility will have an increased capacity and allow a consolidation of bus operations in three districts.
- 3.0 PROCUREMENT BACKGROUND: This project is a rebid. The initial Invitation for Bid was cancelled.

Sixty eight packages were issued. Many of those were to subcontractors who would not bid directly to the Authority. Thirteen bids were received on April 25, 2003, as shown on Attachment A.

The Basis of Award provided for an award of the lowest responsive and responsible bid for the Entire Work provided that it is lower than the sum of the lowest responsive and responsible bid of the multiple trades. In this instance, the lowest Entire Work bid was \$209,000.00 lower than the sum of the lowest trade bids.

- T.H. Martin Duct Systems has performed similar type work or contract dollar amounts for the Federal government (US Courthouse); Progressive Casualty Insurance Company (Progressive Campus/Buildings 1,2, & 3); and, University Hospital (UH Research Center).
- T. H. Martin Duct Systems was determined to be the lowest responsive and responsible bid for the HVAC trades.

A price analysis was performed and the Procurement Department determined that the bid for the HVAC Trades is fair and reasonable.

Staff Summary And Comments Contract No. 2003-028c Page 2

4.0 AFFIRMATIVE ACTION/DBE BACKGROUND: All Affirmative Action requirements have been met. A 20% DBE goal was established for this procurement. T.H. Martin has committed to achieve the goal through the utilization of the following DBE firm(s):

DBE(s) Name/Address	DBE Category	Scope of Work	Amount	Percent
Coleman Spohn Cleveland, OH	African American Male	Furnish & Install HVAC Equipment	\$1,100,000	20%
		Total DBE Participation:	\$1,100,000	20%

5.0. POLICY IMPACT: Does not apply.

6.0. ECONOMIC IMPACT: This contract shall be payable from the Project Development and Engineering Department Budget, including but not limited to Capital Grant OH-03-0210, Line Item 11.34.02 (\$3,000,000.00) and future funds to be determined, in the amount of \$3,040,000.00 (\$2,400,000.00 in Federal Funds which represents 78.95% of the HVAC trades award and 10% of the total project cost).

The HVAC Trades bid submitted by T.H. Martin Duct Systems, Inc. in the amount of \$3,040,000.00 is \$898,692.00 (22.8%) below the Engineer's Estimate of \$3,938,692.00; however, the sum of the lowest bids (\$24,040,075.00) is 7% lower below the overall Estimate of \$25,796,713.00.

- 7.0. ALTERNATIVES: Reject this bid. Rejection of this award would delay the reconstruction of the Triskett Garage and extend the temporary use of the Woodhill Garage by the Triskett District Operations. This impact would result in excess deadheading costs estimated to be over \$100,000.00 per month.
- 8.0. RECOMMENDATION: It is recommended that the bid of T.H. Martin Duct Systems, Înc. for the HVAC Trades be accepted and the resolution passed authorizing the General Manager to enter into a contract for Triskett Garage Reconstruction, as described under Project 17C.

9.0. ATTACHMENTS: Attachment A

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

CEO, General Manager/Secretary-Treasurer

IFB 2003-028 TRISKETT GARAGE RECONSTRUCTION

RE-BID TABULATION FORM

Bid Opening April 25, 2003 @ 2:00 pm

Bidder \$ 25,796,713 \$ 16,067,123 \$ 2,575,527 Bidder Entire Work G. Trades Plumbing R.J. Martin Atlas Electric Plumbing T.H. Martin Duct Co. \$ 25,441,000 \$ 14,521,000 Fortney & Weygandt \$ 25,441,000 \$ 14,521,000 Schirmer Construction \$ 26,488,000 \$ 14,721,000 Blaze Building Corp. \$ 14,721,000 Smith & Oby \$ 14,875,000 Doan Pyramid Electric \$ 14,875,000 Albert Higley Co. \$ 24,249,000 \$ 14,519,075 E.B. Katz \$ 3,606,000						
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24,040,075 difference

25,796,713 estimate \$