## RESOLUTION NO. 2005-102

AUTHORIZING CONTRACT NO. 2005-039 WITH HALL INDUSTRIES, INC. TO DESIGN, FABRICATE AND INSTALL AN INTERCAR BARRIER FOR THE HRV FLEET AT A TOTAL PRICE OF \$94,416.00 (RTA DEVELOPMENT FUND - RAIL DISTRICT DEPARTMENT BUDGET)

WHEREAS, the Authority has a requirement for intercar barriers on the Authority's Heavy Rail Vehicle (HRV) fleet to comply with ADA regulations; and

WHEREAS, the proposal of Hall Industries, Inc., located at 514 Melklem Lane, Ellwood City, PA 16117 to design, fabricate and install an intercar barrier system on the Authority's HRV Fleet was received on June 23, 2005; and

WHEREAS, after negotiations, the proposal of Hall Industries, Inc. to design, fabricate and install an intercar barrier system on the Authority's HRV Fleet, as specified, at a total price of \$94,416.00 was determined to be the most advantageous to the Authority, cost and other factors considered; and

WHEREAS, the General Manager/Secretary-Treasurer deems the negotiated offer of Hall Industries, Inc., to be in the best interest of 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 offer of Hall Industries, Inc., as negotiated, to design, fabricate and install an intercar barrier system on the Authority's HRV Fleet as specified, 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 enter into a contract with Hall Industries, Inc. to design, fabricate and install an intercar barrier system on the Authority's HRV Fleet, as specified.
- Section 3. That said contract shall be payable out of the RTA Development Fund, Rail District Department budget, including but not limited to Capital Grant OH-03-0226 for a total price of \$94,416.00 (\$75,532.80 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 2005-051; bonding and insurance requirements and all applicable laws relating to contractual obligations of the Authority.

Section 5. That the Greater Cleveland Regional Transit Authority's Board of Trustees expects Hall Industries, Inc. will attempt to exceed the 0% minimum DBE goal assigned to this procurement.

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Section 6.	That this	resolution	shall	become	effective	immediately	upon	its	adoption.
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Adopted: August 23, 2005

President

Attest:

CEO, General Manager/Secretary-Treasurer

Form 100-326 07-03-97



## Greater Cleveland Regional Transit Authority STAFF SUMMARY AND COMMENTS



TITLE/DESCRIPTION: AUTHORIZING CONTRACT NO. 2005-039 WITH HALL INDUSTRIES TO DESIGN, FABRICATE AND INSTALL AN INTERCAR BARRIER FOR	Resolution No.: 2005-102		
THE HRV FLEET AT A TOTAL PRICE OF \$94,416.00 (RTA DEVELOPMENT FUND - RAIL DISTRICT DEPARTMENT BUDGET)	Date: August 18, 2005		
DEVELOR WILLIAM TOND TRAIL DISTRICT DEPARTMENT BODGET)	Initiator: Rail District Department		
ACTION REQUEST:			
☐ Approval ☐ Review/Comment ☐ Information Only ☐ Other			

- 1.0 PURPOSE/SCOPE: This action will allow the Authority to enter into a contract for the design, fabrication and installation of an intercar barrier system on the Authority's Heavy Rail Vehicle (HRV) Fleet, per specifications and scope of work.
- 2.0 DESCRIPTION/JUSTIFICATION: To comply with ADA regulations, the Authority is required to install an intercar barrier system on the Authority's HRV Fleet as part of its rehabilitation program. This will increase the safety of GCRTA employees and the general public. This action will meet the ADA requirement relating to public transportation specified in 49 CFR Part 37 (Transportation Services) and Part 38 (Specifications for Transportation Vehicles). The Americans with Disabilities Act (ADA) states that passengers are to be protected from accidental falls from high-level platforms into the gap between coupled cars.
- 3.0 PROCUREMENT BACKGROUND: Requests for Proposals were downloaded from the GCRTA web site for this solicitation and two proposals were received. After evaluation by a panel of Authority employees in accordance with established Procurement Department policies and procedures, and after negotiations, the proposal of Hall Industries, Inc. for the design, fabrication and installation of an intercar barrier system on the Authority's HRV Fleet per specifications and scope of work was selected as the most advantageous to the Authority. The proposal met every required parameter listed in the Request for Proposal. A purchase of 65 sets of these intercar barrier systems will be required at an approximate cost of \$1452.55 per set.

Hall Industries, Inc. has previously designed, fabricated and installed a similar system at SEPTA. Hall Industries, Inc. has worked for the Authority in the past providing reverse engineering expertise on hard to find and obsolete products still used on its fleet.

A price analysis has been performed and the Procurement Department has determined that the proposal of Hall Industries, Inc. 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 subcontracting opportunities
- 5.0 POLICY IMPACT: Does not apply.
- 6.0 ECONOMIC IMPACT: This contract will be funded through the RTA Development Fund, Rail District Department budget, including but not limited to Capital Grant OH-03-0226, Line Item 12.15.21 at a total price of \$94,416.00 (\$75,532.80 in Federal funds which represents 80% of the total cost). This negotiated price is 37% below the budgeted amount of \$150,000.00 for this project.

- 7.0 ALTERNATIVES: Reject this offer. Rejection of this offer would leave the Authority as non-compliant to ADA regulations, Code of Federal Regulation, Section 49CFR Part 38, the GCRTA's internal requirements and for the safety of the public.
- 8.0 RECOMMENDATION: This project was reviewed by the Operations Committee at their August 16, 2005 meeting and recommended for Board of Trustees approval. It is recommended that the offer of Hall Industries, Inc. be 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