

RESOLUTION NO. 2003- 111

AUTHORIZING CONTRACT NO. 2002-118 WITH WASHINGTON GROUP INTERNATIONAL TO PROVIDE CONSTRUCTION MANAGEMENT SERVICES FOR THE EUCLID CORRIDOR TRANSPORTATION PROJECT AT A PRICE NOT TO EXCEED \$6,988,103.00 (RTA DEVELOPMENT FUND, EUCLID CORRIDOR TRANSPORTATION PROJECT DEPARTMENT BUDGET).

WHEREAS, the Authority intends to undertake the Euclid Corridor Transportation Project; and

WHEREAS, the Authority has identified a need for construction management services to supplement our staff during the design and construction phases of this project; and

WHEREAS, the proposal of Washington Group International located at 1500 West 3rd Street Cleveland, OH 44113-1406, to perform said services was received on November 12, 2002, in response to a competitive solicitation; and

WHEREAS, after discussions and negotiations, Washington Group International submitted a pricing proposal to perform design and construction phase services; and

WHEREAS, Washington Group International was determined to be the most technically qualified firm offering to perform such services at a reasonable price; and

WHEREAS, the General Manager deems acceptance of the offer of Washington Group International, as negotiated, to be in the best interest of the Authority.

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 Washington Group International to perform construction management services, be and the same is hereby accepted.

Section 2. That the General Manager of the Authority be and he is hereby authorized to enter into a contract with Washington Group International for the performance of said services.

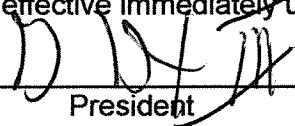
Section 3. That said contract shall be payable from the RTA Development Fund, Euclid Corridor Transportation Project Department Budget, including but not limited to Capital Grant OH-03-0195 and future funds to be determined, in the amount of \$6,988,103.00 (\$557,179.20 in Federal funds which represents approximately 8% 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 2002-120; bonding and insurance requirements and all applicable laws relating to the contractual obligations of the Authority.

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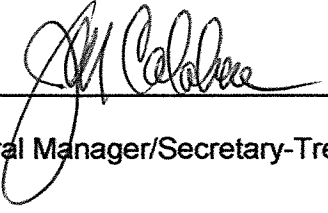
Section 5. That this resolution shall become effective immediately upon its adoption.

Adopted: July 15, 2003



President

Attest:



CEO
General Manager/Secretary-Treasurer

Form
100-326
07-03-97



Greater Cleveland Regional Transit Authority
STAFF SUMMARY AND COMMENTS

AUTHORIZING CONTRACT NO. 2002-118 WITH WASHINGTON GROUP INTERNATIONAL TO PROVIDE CONSTRUCTION MANAGEMENT SERVICES FOR THE EUCLID CORRIDOR TRANSPORTATION PROJECT AT A PRICE NOT TO EXCEED \$6,988,103 (RTA DEVELOPMENT FUND, EUCLID CORRIDOR TRANSPORTATION PROJECT DEPARTMENT BUDGET)	Resolution No.: 2003- 111..
	Date: July 10, 2003
	Initiator: Euclid Corridor Transportation Project
ACTION REQUEST: <input checked="" type="checkbox"/> Approval <input type="checkbox"/> Review/Comment <input type="checkbox"/> Information Only <input type="checkbox"/> Other _____	

- 1.0 **PURPOSE:** This action will allow the Authority to enter into a contract to provide construction management service for the Euclid Corridor Transportation Project. The contracting of the Construction Management Consultant (CMC) strengthens our technical capacity to administer the construction of the Euclid Corridor Transportation Project.
- 2.0 **DESCRIPTION/JUSTIFICATION:** Under this contract the CMC will perform services in support of our staff in both the design and construction phases of the project. The design phase services include performing constructability reviews, independent estimates, construction sequencing and packaging, and utility coordination tasks. Initial work on these tasks will be done to support the application for a Full Funding Grant Agreement (FFGA) that GCRTA will be submitting in November 2003. The construction phase services include performing project controls, construction inspection, utility coordination tasks, material testing and laboratory services, shop drawing and submittal processing and review, QA/QC, construction safety program, contractor progress payments, change order processing, disputes and claims, emergency management, testing and start-up, and construction close-out services. The construction phase services will have a separate Notice to Proceed and will not commence until we have a signed FFGA from FTA allowing us to begin construction activities on the project.
- 3.0 **PROCUREMENT BACKGROUND:** 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 agreement cannot 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 with Washington Group International were successful. The design phase price as negotiated is a not to exceed price of \$696,474, and the construction phase price as negotiated is a not to exceed price of \$6,291,629.

A cost and price analysis was performed, and the Procurement Department has determined the price and rates to be fair and reasonable to the Authority.

- 4.0 **DBE/AFFIRMATIVE ACTION BACKGROUND:** All Affirmative Action requirements have been met. A 25% DBE goal was established for this procurement. Washington Group International, Inc. has committed to achieve the goal through the utilization of the following DBE firm(s):

DBE(s)	DBE Category	Scope of Work	AMOUNT	PERCENT
Ralph C. Tyler P.E.P.S., Inc., Cleveland, OH	African American Male	Project Controls & Construction Inspection	\$730,944.00	10.45%
Dalia Consultants, Cleveland, OH	Asian Indian Male	Construction Inspection	\$1,022,450.00	14.63%
Total DBE Participation			\$1,753,394.00	25.08%

5.0 POLICY IMPACT: Does not apply.

6.0 ECONOMIC IMPACT: This contract shall be payable from the RTA Development Fund, Euclid Corridor Transportation Project Department Budget, including but not limited to Capital Grant OH-03-0195, line item 13.71.04 (\$696,474.00) and future funds (\$6,291,629.00) to be determined, in the amount of \$6,988,103.00 (\$557,179.20 in Federal funds which represents approximately 8% of the total cost). This cost is less than the engineer's estimate of \$7,068,645.00 and the budget of \$7,774,403.00. The costs are not to exceed amounts of \$696,474.00 for the design phase and \$6,291,629.00 for the construction phase services. Each phase will have a separate Notice to Proceed to limit the Authority's exposure prior to receiving an approved Full Funding Grant Agreement from the Federal Transit Administration.

7.0 ALTERNATIVES: Rejection of this proposal would delay the construction management services required during the design phase of the Euclid Corridor Transportation Project.

8.0 RECOMMENDATION: It is recommended that the Board adopt this resolution authorizing the General Manager to enter into a contract with Washington Group International for construction management services for the Euclid Corridor Transportation Project.

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