

RESOLUTION NO. 2012-30

AUTHORIZING AN INCREASE TO CONTRACT NO. 2010-112 WITH GREAT LAKES CRUSHING, LTD. FOR PROJECT 24Q TO PROVIDE ADDITIONAL CONSTRUCTION SERVICES FOR THE PROJECT IN THE AMOUNT OF \$44,300.00 FOR A TOTAL CONTRACT AMOUNT NOT TO EXCEED \$3,604,720.00 (RTA DEVELOPMENT FUND, ENGINEERING AND PROJECT DEVELOPMENT DEPARTMENT BUDGET)

WHEREAS, the Authority deemed it necessary to acquire additional construction services as provided under Project 24Q-Buckeye Woodhill RTS Reconstruction; and

WHEREAS, by Resolution No. 2011-18, the Board of Trustees authorized Contract No. 2010-112 in the amount of three million three hundred seventy-one thousand & 00/100 dollars (\$3,371,000.00) with Great Lakes Crushing, Ltd, located at 35650 Lakeland Blvd., Eastlake, Ohio 44095 for the furnishing of said construction services; and

WHEREAS, the General Manager/Secretary-Treasurer has issued fourteen (14) change orders in the net amount of one hundred eighty-nine thousand four hundred twenty & 00/100 dollars (\$189,420.00) based upon his change order authority pursuant to the Authority's Procurement Policies for a total contract value of three million five hundred sixty thousand four hundred twenty & 00/100 dollars (\$3,560,420.00); and

WHEREAS, the Authority now requires additional construction services from Great Lakes Crushing, Ltd. in a negotiated amount not to exceed \$44,300.00; and

WHEREAS, said increase will leave a minimal balance of \$16,280.00 in the General Manager/Secretary-Treasurers' \$250,000 signing authority; and

WHEREAS, the General Manager/Secretary-Treasurer deems acceptance of the offer of Great Lakes Crushing, Ltd. to be in the best interest of the Authority and recommends acceptance thereof.

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 Great Lakes Crushing, Ltd. to provide additional construction services is hereby accepted as being in the best interest of the Authority.

Section 2. That the General Manager/Secretary Treasurer of the Authority be and he is hereby authorized to issue an increase to Contract No. 2010-112 with Great Lake Crushing, Ltd. to provide additional construction services for the Buckeye Woodhill RTS Reconstruction project, as required.

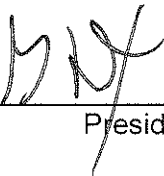
Section 3. That said increase shall be payable from the RTA Development Fund, Engineering and Project Development Department budget, including but not limited to Capital Grant OH-05-0103 in an amount not to exceed \$44,300.00 (\$35,440.00 in Federal funds which represents 80% of the total cost), for a total contract amount not to exceed \$3,604,720.00.

Section 4. That the General Manager/Secretary-Treasurer change order authority be reinstated to its entirety.

Section 5. That all other terms and conditions of said contract shall remain unchanged.

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

Adopted: April 17, 2012

  
\_\_\_\_\_  
President

Attest:

  
\_\_\_\_\_  
CEO, General Manager/Secretary-Treasurer



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|--|---|
| <b>TITLE/DESCRIPTION:</b><br><b>CONTRACT:</b> INCREASE TO PROJECT 24Q - BUCKEYE WOODHILL<br>RTS RECONSTRUCTION<br><b>VENDOR:</b> GREAT LAKES CRUSHING, LTD<br><b>AMOUNT:</b> \$44,300.00 | <b>Resolution No.:</b><br>2012-30                                       |
|  | <b>Date:</b><br>April 12, 2012  |
|  | <b>Initiator:</b><br>Engineering & Project<br>Development<br>Department |
| <b>ACTION REQUEST:</b><br>Approval      Review/Comment      Information Only      Other _____  |   |

- 1.0 **PURPOSE/SCOPE:** This action will allow the Authority to increase Contract No. 2010-112, Buckeye Woodhill RTS Reconstruction with Great Lakes Crushing, Ltd. in order to provide additional construction services with a 15 calendar day time extension with no added cost for extended General Conditions Project 24Q, under PCO#19.
- 2.0 **DESCRIPTION/JUSTIFICATION:** GCRTA has requested a stainless steel railing at the west end of the platform and a chain link fence around the southern boundary along the back of the Woodhill Road sidewalk. Barriers are needed at the aforementioned areas for safety reasons and to restrict access at those areas.
- 3.0 **PROCUREMENT BACKGROUND:** On February 15, 2011, the Board of Trustees by Resolution No. 2011-18, authorized a contract with Great Lakes Crushing, Ltd. to perform construction services for the Buckeye Woodhill RTS Reconstruction project.

The new contract amount of \$3,604,720.00 is comprised of the following:

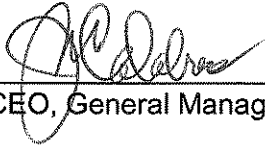
|                          |                      |
|--------------------------|----------------------|
| Original Contract Amount | \$3,371,000.00       |
| Change Order to Date     | <u>\$ 189,420.00</u> |
| Subtotal                 | \$3,560,420.00       |
| RTA recommended PCO#19   | <u>\$ 44,300.00</u>  |
| Revised Total            | \$3,604,720.00       |

A cost analysis has been performed and the Procurement Department has determined the costs to be fair and reasonable to the Authority.

- 4.0 **AFFIRMATIVE ACTION/DBE BACKGROUND:** All Affirmative Action requirements have been met. A 22% DBE participation goal was established for this procurement in 2010, which the company exceeded. Great Lakes Crushing Ltd. will maintain the established DBE participation goal on the project through the use of its existing DBE firms.
- 5.0 **POLICY IMPACT:** Does not apply.

- 6.0 ECONOMIC IMPACT: This contract change order shall be payable from the RTA Development Fund, Engineering and Project Development Department budget, including but not limited to Capital Grant OH-05-0103, Line Item 12.34.02, in an amount not to exceed \$44,300.00 (\$35,440.00 in Federal funds which represents 80% of the total cost), for a total contract amount not to exceed \$3,604,720.00.
- 7.0 ALTERNATIVES: Reject this change order: Rejection of this change order will impact safety at the Buckeye Woodhill RTS.
- 8.0 RECOMMENDATION: It is recommended that this change order be accepted and the resolution passed authorizing the General Manager/Secretary-Treasurer to modify the contract.
- 9.0 ATTACHMENTS: Change Order Log.

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



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CEO, General Manager/Secretary-Treasurer

**CHANGE ORDER LOG**  
**Project #24Q (Buckeye Woodhill RTS, Contract 2010-112)**  
(as of 04/4/12)

| GCRTA<br>C.O. #   | PCO# | Description   | Settled Amount |
|---|------|---|----------------|
| 1   | 002  | 4" Sand Layer Replaced with ODOT 304                        | \$3,320.00     |
| 2   | 001  | Epoxy Coat Rebar  | \$5,693.00     |
| 2   | 003  | Building Foundation Removed                                 | \$37,089.00    |
| 2   | 004  | Area Drain Added At North Canopy                            | \$700.00       |
| 3   | 006  | Storm Sewer Outlet Change                                   | \$2,116.00     |
| 4   | 009  | Increased Pier Drill Depth                                  | \$12,500.00    |
| 5   | 007  | Landscape Plan Change Per City of Cleveland                 | \$13,558.00    |
| 6   | 008  | Public Address System Upgrade)                              | \$5,667.00     |
| 7   | 013  | Alterations Due To Different Grade Beam                     | \$37,026.00    |
| 8   | 012  | Junction Boxes Minimum Hole In Column Base Plate            | \$31,347.00    |
| 9   | 011  | Delay Trailer Electric                                      | (\$900.00)     |
| 9   | 013  | Canopy Grounding System                                     | \$11,750.00    |
| 10  | 014  | Pier SA-S7 Storm Sewer Conflict & Repair                    | \$19,000.00    |
| 11  | 017  | Remove 5' Retaining Wall                                    | \$5,000.00     |
| 12  | 016  | Flagging Changes/Strobe Lights Electric/Remove Trapeze Sign | \$750.00       |
| 13  | 020  | Missing Grade Beam Foundation                               | \$3,216.00     |
| 14  | 022  | No Notification Of Canceled Power Outage                    | \$1,588.00     |
| Total (approved to date)  |      |   | \$189,420.00   |
| Base Contract \$3,371,000.00 Plus \$189,420.00 Equals a Current Contract Price of |      |   | \$3,560,420.00 |