#### RESOLUTION NO. 2011-47

AUTHORIZING A RATIFICATION CHANGE ORDER TO CONTRACT NO. 2009-025B WITH ULLMAN ELECTRIC COMPANY FOR PROJECT 24H TO PROVIDE ADDITIONAL CONSTRUCTION SERVICES FOR THE PURITAS STATION RECONSTRUCTION IN THE AMOUNT OF \$6,937.73 FOR A TOTAL CONTRACT AMOUNT NOT TO EXCEED \$1,300,844.75 (RTA DEVELOPMENT FUND, ENGINEERING AND PROJECT DEVELOPMENT DEPARTMENT BUDGET)

WHEREAS, by Resolution No. 2009-27, the Board of Trustees authorized Contract No. 2009-25B in the amount of one million forty-two thousand & 00/100 dollars (\$1,042,000.00) with Ullman Electric Company located at 3901 Chester Avenue, Cleveland, Ohio 44114 for the furnishing of said construction services; and

WHEREAS, the General Manager/Secretary-Treasurer issued fourteen (14) change orders in the net amount of two hundred fifty-one thousand nine hundred seven & 02/100 dollars (\$251,907.02) based upon his change order authority pursuant to the Authority's Procurement Policies for a total contract value of one million two hundred ninety-three thousand nine hundred seven & 02/100 dollars (\$1,293,907.02); and

WHEREAS, the Authority deemed it necessary to acquire additional construction services for electrical trades as provided under Project 24H, Puritas Station Reconstruction; and

WHEREAS, the negotiated amount for these additional services is \$6,937.73; and

WHEREAS, an increase in the amount of \$6,937.73 for a total contract amount not to exceed \$1,300,844.75 is required; and

WHEREAS, said increase exceeds the General Manager/Secretary-Treasurer's 10% signing authority; and

WHEREAS, the General Manager/Secretary-Treasurer deems acceptance of the offer of Ullman Electric Company to be in the best interest of the Authority and recommends the acceptance and ratification 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 Ullman Electric Company to provide additional construction services is hereby accepted and ratified 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. 2009-25B with Ullman Electric Company to provide additional construction services for the Puritas Station 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 ARRA Capital Grant OH-56-0002 in an amount not to exceed \$6,937.73 (\$6,937.73 in Federal funds which represents 100% of the total cost), for a total contract amount not to exceed one million three hundred thousand eight hundred forty-four & 75/100 dollars (\$1,300,844.75).

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: June 21, 2011

Acting President

Affest:

CEO, General Manager/Secretary-Treasurer



### Greater Cleveland Regional Transit Authority STAFF SUMMARY AND COMMENTS

TITLE/DESCR	TITLE/DESCRIPTION: Resolutio				
CONTRACT:	RATIFY AN INCREASE TO PROJECT 24H TO PROVIDE	2011-47			
	ADDITIONAL CONSTRUCTION SERVICES FOR THE PURITAS STATION RECONSTRUCTION, ELECTRICAL TRADES  ULLMAN ELECTRIC COMPANY	Date:			
		June 16, 2011			
		Initiator:			
VENDOR:		Engineering & Project Development Department			
AMOUNT:	\$6,937.73	Development Department			
ACTION REQU	JEST:				
□ Approval	☐ Review/Comment ☐ Information Only ☐ Other				

- 1.0 PURPOSE/SCOPE: This action will allow the Authority to ratify an increase to Contract No. 2009-25B, Puritas Station Reconstruction, Electrical Trades with Ullman Electric Company to provide additional construction services.
- 2.0 DESCRIPTION/JUSTIFICATION: Project 24H-Puritas Station Reconstruction requires an indicator light to be installed to indicate when the station is working on emergency power. Removal of plywood backing from the elevator machine rooms is required per The City Inspector. This work includes only the removal of the equipment and rehanging using non-combustible supports.
- 3.0 PROCUREMENT BACKGROUND: In September 2009 the Board of Trustees by Resolution No. 2009-27 authorized a contract with Ullman Electric Company to perform Electrical Trades construction services for the Puritas Station Reconstruction, Project 24H.

The current contract amounts are as follows:

Original Contract Amount \$1,042,000.00
Change Orders/CCD to Date \$251,907.02
Current Contract Price \$1,293,907.02

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

- 4.0 AFFIRMATIVE ACTION/DBE BACKGROUND: All Affirmative Action requirements have been met. A 20% DBE participation goal was established for this procurement in 2009 (2009-25B), which the company met. Ullman Electric Company has agreed to 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 & Project Development Department budget, including but not limited to ARRA Capital Grant OH-56-0002, Line Item 12.34.02, in an amount not to exceed \$6,937.73 (\$6,937.73 in Federal funds which represents 100% of the total cost), for a total contract amount not to exceed \$1,300,844.75.
- 7.0 ALTERNATIVES: Reject this change order ratification: Rejection of this change order ratification will impact the completion of the rehabilitation of the Puritas Station Reconstruction.
- 8.0 RECOMMENDATION: It is recommended that this change order ratification 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.

C⊭Ø, General Manager/Secretary-Treasurer

# APPROVED CHANGE ORDERS Puritas Station Reconstruction, Electrical Trades PROJECT NO. 24H

Contract # 2009-25B
Original Contract Amount \$1,042,000.00
Total Change Orders/CCD Amount To Date \$251,907.02

24% To Increase To Date

Contractor: Ullman Electric Company

ITEMNO. (CO)	N())] J;	APPROVAL DATE	CHANGE ORDER	APPROVAL AUTHORITY	NEW CONTRACT
1	1	11/28/09	\$5,650.00	CEO/General Manager Secretary-Treasurer	\$1,047,650.00
2	2	11/11/09	\$28,879.00	CEO/General Manager Secretary-Treasurer	\$1,076529.00
	3	4/6/10	\$14,859.20	CEO/General Manager Secretary-Treasurer	\$1,091,388.20
4	4	10/5/10	\$1,066.01	CEO/General Manager Secretary-Treasurer	\$1,092,454.21
5	5	1/31/11	\$18,864.56	CEO/General Manager Secretary-Treasurer	\$1,111,318.77
6.	6	2/14/11 & 2/15/11	\$13,506.96	CEO/General Manager Secretary-Treasurer	\$1,124,825.73
(GCD #1)		3/14/11	\$13,000.00	CEO/General Manager Secretary-Treasurer	\$1,137,825.73
7.	8	3/7/11 & 3/14/11	\$3,363.44	CEO/General Manager Secretary-Treasurer	\$1,141,189.17
(CCD #2)	9.	3/22/11	\$25,000.00	CEO/General Manager Secretary-Treasurer	\$1,166,189.17
Reso #2011-26	10.	3/22/11	\$51,085.42	Board of Trustees	\$1,217,274.59
8	11	3/24/11	\$7,400.51	CEO/General Manager Secretary-Treasurer	\$1,224,675.10
9.	12.	3/31/11	\$2,919.51	CEO/General Manager Secretary-Treasurer	\$1,227,594.61
10.	13.	3/28/11	\$33,696.50	CEO/General Manager Secretary-Treasurer	\$1,261,291.11
11.	14.	4/8/11	\$3,843.00	CEO/General Manager Secretary-Treasurer	\$1,265,134.11
12.	15	4/19/11	\$2,834.47	CEO/General Manager Secretary-Treasurer	\$1,267,968.58
13A.	16.	4/29/11	\$3,435.94	CEO/General Manager Secretary-Treasurer	\$1,271,404.52
14A	17.	5/27/11	\$22,502.50	CEO/General Manager Secretary-Treasurer	\$1,293,907.02

## APPROVED CHANGE ORDERS PURITAS STATION—ELECTRICAL TRADES CONTRACT NO. 2009-25(B)

### NOTES/CHANGE ORDER DESCRIPTION:

- 1. PCO#2-Wiring for Fare Machine Shelter
- 2. PCO#3-Signal Cables
- 3. PCO#4-Revisions to Electrical Panel & Feeders; PCO#6-Power to Next Connect Signs; PCO#8-Power to Emergency Call Box
- 4. PCO#13-Light Pole Foundation Extension
- 5. PCO#18-Replacement Lights; PCO#19-Provide Ceiling Mounted Fire Alarm Strobe; PCO#21-Concealed Conduit Drops for Bridge Electrical Receptacles/Heaters
- 6. PCO#7-Gas Service & Emergency Generator Coordination; PCO#14-Exhaust Fan
- 7. CCD #1 for PCO#17/Partial Time Extension for a Not to Exceed Value of \$13,000.
- 8. PCO#16-Credit for Light Pole Foundation Survey; PCO#25-Emergency Work Related to Flooding Tunnel; and PCO#29-Smoke Detectors in the Residential and Comc'l Elevator Rooms
- 9. CCD#2 to Raise Value of CCD#1/PCO#17
- 10. PCO#15-Electrical Service Disconnect at Sewer; PCO#30-Power for Comc'l Sump Pump and Comc'l Head House and Residential Elevator Scavenger Pumps; PCO#32-Air Conditioning Unit-Disconnect Switches
- PCO#23-Additional Construction Services for 90 Days (RESO#2011-26).
- 12. PCO#22-Relocate Ticket Fare Vending Machine Power & Tele/Data Cabling
- 13. PCO#17-Bulletin 21-Changes to the Communication Equipment/Finalize Costs for CCDs 1 & 2
- 14. PCO#33-Head House Wiring Changes
- 15. PCO#34-Remove Smoke Detectors From Elevator Shaft and PCO#35-Elevator Phone Cables
- 16. PCO336-Install (2) Additional AMP Circuits for Tunnel Sump Pumps & New Lights and Implement new Substantial Completion date of 5/6/11 and new Final Completion date of 6/5/11. Delete CO#14.
- 17. PCO#38-Elevator Modifications