

Retrofit One Proposed Change Order



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PCO No.: Ameresco 02

Date: 11/14/2014

ESCO:	AMERESCO, Inc.	PBC Project #:	04292-A
Contract:	Guaranteed Energy Performance Contract	Contract Date:	April 11, 2014
ECM Project Name:	Harold Washington Library Lighting Upgrades	Facility ID Number:	F073
Facility Address:	400 S. State Street	Project Manager:	Tony Castellani
ECM Project Name:	Central Office (CDOT) Lighting Upgrades	Facility ID Number:	F388
Facility Address:	1501 W. Pershing Road	Project Manager:	Tony Castellani

TECHNICAL DESCRIPTION OF CHANGE:

Harold Washington Library: re-lamping of (~100) existing 2-lamp 2ft. T8 Fixtures with 4100K bulbs in the 9th and 10th floor open office areas that contain both 2ft and 4ft florescent light fixtures. Subcontractor Cost=\$1,850 (see attached proposal) plus 15% ESCO cost = \$2,127.50 total cost.

Central Offices (Chicago Dept. of Transportation): provide and install 8 ballasts in the Tool Room area replacing the defective ballasts in eight light fixtures. Subcontractor Cost =\$50/ballast X 8 =\$400.00 total cost (Ameresco has waived the contractor mark-up on this particular added scope of work).

JUSTIFICATION FOR CHANGE:

Harold Washington Library: all 4ft strip florescent lamps are scheduled to be changed with more energy efficient bulbs; more efficient bulbs do not exist for 2ft lamps. Existing bulb temperature color is 5000K in the 9th and 10th floor office areas, the standard temp/color for Retrofit One re-lamping projects is 4100K; this change is requested by the Client (2FM) to keep the color consistent at 4100K.

Central Offices (Chicago Dept. of Transportation): After the re-lamping project was completed 8 fixtures were found to have failed ballasts thus leaving the tool area under lit.

Funding :

Contract Contingency: Direct Funding From Client: Financing Required: Offset by Credit:

Contract Sum and Guaranteed Savings Impact:

Revised Contract Sum:	\$ 6,050,121.00	Original Contract Guaranteed Annual Savings:	\$ 702,178
Estimated Amount of this Change:	\$ 2,527.50	Estimated Guaranteed Annual Savings From This Change:	\$ 0.00

Reason for Change:

Differing Site Conditions: Client Directed: Error or Omission: Other:

Estimated Impact to Substantial Completion Date:

Increased By: Days Decreased by: Days No Change


12/1/14
Recommend – PBC Project Manager (CIT Agent)

Approved – CIT Chief Executive Officer


12/2/14
Approved – Chicago Dept. of Fleet & Facility Mgmt.(2FM)



QUOTED INSTALLATION PROPOSAL

No: LU-51221-00

Date: September 12, 2014

Project: Ameresco PBC City of Chicago – Harold Washington Library

Enerlight, Inc. proposes to provide material and labor for the installation of lamps for the above captioned project. This quote is based upon the detailed Scope of Work as illustrated.

Base Price \$ 1,850.00
Eighteen Hundred & Fifty & 00/100 DOLLARS

Remarks Included in this proposal:

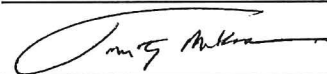
- 1) Re-lamping of (100) existing 2-lamp F17T8 fixtures with Philips F17T8ADV841 lamps in the following locations:
 - a. 10th Floor open areas that have both 4’ and 2’ fixtures
 - b. 10th Floor side offices that are immediately next to areas in which a general 4’ relamp is on the base scope of work
 - c. 9th Floor fixtures that are in the same rooms in which a general 4’ relamp is on the base scope of work
 - d. 9th Floor corridors
 - e. We will not be relamping any 2’ or 3’ fixtures within any restrooms
 - f. We will not be relamping any rooms in which there is only 2’ fixtures (except on the 10th floor small offices)
- 2) Our price is based upon work being performed 3rd shift (after 9pm), weekdays.
- 3) Hazardous waste recycling costs for removed fluorescent lamps is included.
- 4) Ballast replacement costs are not figured in scope. A list of failed ballasts will be tallied and handed to customer at completion of project.

Proposal Submitted:
Enerlight, Inc.

Seller Enerlight, Inc.

By Timothy McKenna

Title President

Signature 

Date September 12, 2014

This proposal is valid until 12/31/14
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