



**ADDITIONAL WORK AUTHORIZATION**

PROJECT: City of San Jose – LED TURNKEY STREETLIGHT REPLACEMENT

PG&E CONTRACT No. SST-00020578

REFERENCE: **Change Order #3 – Shoebox Install**

<b>REASON FOR CHANGE</b>	
The City is adding approximately 450 shoebox fixtures in the LED replacement scope.	
<b>ADDITIONAL WORK DESCRIPTION</b>	
1) PG&E to procure and replace 450 shoeboxes with LED 2) City to provide the LED Model for the shoebox replacement	
<b>COST IMPLICATIONS</b>	
Total cost for the work is \$600,000.00. This cost will be included in the original OBF loan amount (\$11M) for this project.	
<b>OTHER NOTES/ATTACHMENTS</b>	
The estimated completion date for the project is extended to June 30, 2022. PG&E change order proposal attached.	
<b>AUTHORIZING SIGNATURES</b>	
PG&E	CITY OF SAN JOSE
NAME:	NAME: John Ristow
TITLE:	TITLE: Director of Transportation
DATE:	DATE:

**Attachment No. 1**

**Scope of Work, Schedule, and Pricing  
For CWA C23553 Change Order #3**

This Change Order No. 3 (this "CO3") modifies the Contract Work Authorization No. C23553 ("CWA") between Pacific Gas & Electric Company ("PG&E") and Advanced Lighting Services Inc. ("Contractor") dated 8/17/2020, providing for Work to be performed for the City of San Jose ("Customer") for the implementation of a streetlight replacement project ("Project") under Contract No SST-00020578 ("Customer Contract") between the Customer and PG&E, as follows:

**A. SCOPE OF WORK**

**1.0 General Outline of Project**

Further to Section 2.5 of the Scope of Work (Exhibit A) to the Customer Contract, the Customer is engaging PG&E to provide additional Work relating to changing its shoebox streetlights to standard LED fixtures.

Accordingly, PG&E and the Contractor have agreed to increase the Scope of Work ("SOW") under CWA C23553 to add said additional Work described below under Section 2- Scope of Work of this CO3, and more fully described in Exhibit A- Scope of Work, consisting of Additional Work Authorization from the Customer and Contractor's Cost Estimate hereto attached and incorporated as Exhibit A to this CO3.

Each capitalized term not defined in this CO3 shall have the meaning ascribed to it in the CWA.

**2.0 Scope of Work**

This CO3 modifies the SOW by adding the following additional Work. In accordance with this CO3, the CWA, and attached Exhibit A., the Contractor shall be responsible to complete the additional Work as detailed below and in Exhibit A hereto.

Contractor will replace up to 450 Customer-owned non-LED shoebox streetlight fixtures identified in the audit conducted by Contractor pursuant to CO2 with LED shoebox fixtures. Replacement and installation services shall be provided consistent with the procedures, guidelines and parameters set forth in Exhibit A Scope of Work to the CWA.

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### 3. Pricing

Section 2.2.1 of the CWA shall be amended to read as follows:

Contractor shall perform the Project at the rates provided below.

	ITEM	METHOD OF PRICING	UNITS	UNIT PRICE	EXTENSION
1	LED Street Light Replacement	Per Light	Up to 27,000	██████	██████
2	Additional Work: Time and Equipment Hourly rate for additional Work	Per Hour	As applicable	██████	
3	Shield Installation Per Fixture	Per Fixture	As applicable	██████	
4	Lead Paint Testing	Per Fixture	90	██████	██████
5	Shoebox Audit	Per Fixture	500	██████	██████
6	Shoebox Installation (see note below)	Fixed Price	Up to 450	N/A	██████

Note to Item # 6: Fixed pricing of ██████ in accordance with Section 3- Pricing in Attachment 1 to CO2 to the CWA dated 11/8/21.

### 4.0 CWA Value

As a result of this CO3, the not to exceed amount of the CWA will increase by up to ██████ bringing the total not to exceed CWA Value from ██████ to ██████

**5.0 CWA Term and Schedule of Construction**

This CO3 extends the term of the CWA to December 31, 2022 and Section 4.2 of the CWA shall be amended to read as follows:

“4.2 Contractor shall complete all Work to be performed under this CWA by the estimated completion date of December 31, 2022 unless extended or terminated earlier by PG&E.”

There are no other changes to the CWA.

**EXHIBIT A**  
**SCOPE OF WORK**  
**ADDITIONAL WORK AUTHORIZATION**



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**CONTRACTOR'S COST ESTIMATE**



Advanced Lighting Services Inc  
6681 Sierra Lane  
Suite A  
Dublin CA 94568-2613  
Phone: 925-828-7801  
619-623-42  
[www.advancedlightingservices.com](http://www.advancedlightingservices.com)

**QUOTE / ESTIMATE**

DATE  
1/20/2022 0000045704

**BILL TO:**  
Pacific Gas & Electric  
Accounts Payable  
PO Box 7760  
San Francisco CA 94120-7760

**SHIP TO:**  
PG&E SAN JOSE 2700555222

P.O. NUMBER		DISPATCH	
SHOE BOX INSTALL			
QUAN	DESCRIPTION	PRICE EACH	AMOUNT
	<p>This quote is for labor to install (450) PG&amp;E/City of San Jose supplied shoebox fixtures and fixture brackets per the attached audit. The customer is also responsible for supplying recycling services for fixture disposal.</p> <p>Included in this quote is labor, traffic control, shift work differential, special equipment, and material handling.</p> <p>Please note: In the event the scope of work changes to less than (450) fixtures, the unit price will then be adjusted up accordingly to accommodate the fixtures not installed.</p>		
Lump Sum Total			

**NOTE:** The net lump price under this Contractor's Estimate is [redacted] in accordance with Section 3 of Attachment 1 to CO2 to the CWA dated 11/8/21.