# OFFICE OF THE CITY ATTORNEY CHARLES PARKIN, City Attorney 333 West Ocean Boulevard, 11th Floor Long Beach, CA 90802-4664

#### THIRTY-SIXTH AMENDMENT TO LIGHTING CONTRACT NO. 24289

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THIS THIRTY-SIXTH AMENDMENT is made and entered, in duplicate, as of September 16, 2015 for reference purposes only, pursuant to a minute order adopted by the City Council of the City of Long Beach at its meeting held on November 21, 1995, by and between WS LIGHT & POWER, INC., a California corporation ("WS"), assignee of CITY LIGHT & POWER, INC., a California corporation ("CLP"), and the CITY OF LONG BEACH, a municipal corporation ("City").

WHEREAS, the parties entered Lighting Contract No. 24289 whereby CLP agreed to convert the City's Street Light System; and

WHEREAS, said Contract included a provision whereby the City could choose to install, relocate or remove lighting and WS would do so; and

WHEREAS, the City desires WS to perform such additional work as provided in the Contract;

NOW, THEREFORE, in consideration of the mutual terms and conditions contained in Lighting Contract No. 24289 and herein, the parties agree as follows:

1. Section 64 of Lighting Contract No. 24289 is hereby added to read as follows:

### "64. <u>INSTALLATION OF LED SAFETY LIGHTS</u>.

- 64.1 Scope of Work. WS shall furnish labor, material and equipment to install approximately 1,740 LED Safety Light Fixtures on the CLP street light system at various locations within the City of Long Beach, as more particularly described in the proposal attached hereto as Exhibit "LL", attached hereto and incorporated herein.
- 64.2 Compensation. For the services and work relating to the Installation of LED Safety Lights, City shall pay WS upon completion of the services, an amount not to exceed Six Hundred Thirty-Eight Thousand Nine Hundred Sixty-Three Dollars (\$638,963).
  - 64.3 Conditions. To the extent applicable, any and all terms and

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1	conditions relating to the Street Lighting System in Lighting Contract No. 24289, including					
2	2 all exhibits, shall apply to the Installation of LED Safety	shall apply to the Installation of LED Safety Lights."				
3	2. Except as expressly amended herein, all of the terms and conditions					
4	contained in Lighting Contract No. 24289, as previously amended, are ratified and					
5	confirmed and shall remain in full force and effect.					
6	6 IN WITNESS WHEREOF, the parties ha	IN WITNESS WHEREOF, the parties have caused this document to be duly				
7	executed with all formalities required by law as of the date first stated above.					
8	8 ws Ligh	IT & POWER, INC., a California				
9	9 corporation	on				
10	0 <u>09- 24- 2015</u> , 2015 By <u>&lt;</u> Name	Tom Simmons				
11	ll					
12						
13	Name <i>E</i> Title_	511 Simonis 115				
14	4   "WS"					
15		LONG BEACH, a municipal				
16						
17	7 $Ocf. 12$ , 2015 By 1	TO SECTION 301 OF THE CITY CHARTER.				
18		City Manager Assistant City Manager				
19	City"					
20		This Thirty-Sixth Amendment to Lighting Contract No. 24289 is approved as				
21	to form on <u>Sept. 50</u> , 2015.					
22	CHARLES PARKIN City Attorney					
23		CHARLES PARKIN, City Attorney				
24	By Sly & ademor					
25	Deputy					
26	6					
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# EXHIBIT "LL"



City Light & Power, Inc. 6312 S. Fliddlers Green Cir. Suite 200E Greenwood Village, CO 80111

September 11, 2015

Ara Maloyan Director of Public Works City of Long Beach 333 West Ocean Blvd., 9<sup>th</sup> Floor Long Beach, CA 90802

RE: Proposed Amendment to Contract 24289 - Installation of LED Safety Lights - Revision #7

Dear Mr. Maloyan,

City Light & Power, Inc. (CLP) is pleased to submit a proposal to purchase and install approximately 1,740 LED Safety Light fixtures on the CLP street light system at various locations within the City of Long Beach with a not to exceed total of \$638,963. A detailed description of the project is listed below.

CLP will remove existing 200w, 250w, 310w & 400w High Pressure Sodium (HPS) Safety Light fixtures and replace them with an equivalent LED Safety Light. This work includes set up and removal of necessary traffic control required at each location. The final quantity and locations of light fixtures will be determined by the City. The quantities listed below are for all CLP maintained intersections moving from west to east across the City up to and including Studebaker (see attached map).

	Replaces HPS	Qtv		
Fixture Price (Includes 9% Tax & Handling Fee)	Wattage	· •	Unit Price	Extension
Leotek - GCM1-30F-MV-NW-3-GY-1000-LPCR-WL	200w	21	\$ 158.33	\$ 3,325
Leotek - GCM2-40F-MV-NW-3-GY-1000-LPCR-WL	250w	1,448	\$ 194.01	\$280,926
Leotek - GC1-80F-MV-NW-3-GY-700-LPCR-WL	310w	181	\$ 318.89	\$ 57,719
Leotek - GC1-80F-MV-NW-2-GY-700-LPCR-WL	400w	90	\$ 318.89	\$ 28,700
PCR7 Photocell Receptacle (on all fixtures)	N/A	1,740	\$ 11.15	\$ 19,401
Shorting Cap (on fixtures without Photocells)	N/A	1,305	\$ 3.35	\$ 4,365
Photocell (on 1/4 of fixtures)	N/A	435	\$ 11.15	\$ 4,850
Fixture Subtotal		1,740	\$ 229.48	\$399,287
		Qty		
Installation Price		(Appx.)	<b>Unit Price</b>	Extension
Install New LED Fixture		1,740	\$ 137.75	\$239,676
Installation Subtotal		1,740	\$ 137.75	\$239,676
Project Total		1,740	\$ 367.22	\$638,963

And The State

- Includes removal of old HPS fixture, Installation of new LED fixture, Disposal of old fixture and lamp, Material handling, Traffic Control and Project Management.

Total unit price (labor, material & equipment) for fixture is \$367.22 each.

CLP's pricing is based on the Leotek fixture selected by the City of Long Beach and sizing based on recommendation from Leotek's Western Regional Manager, Nora Schultz and Manufacturer's Representative, Jon-Eric Santanello, for a HPS equivalent.

CLP will invoice for stored materials (LED fixtures) when received and monthly for work completed (Labor to install fixtures).

If you would like to proceed with this project, please sign below so we may schedule the work.

If you have any questions or need clarification, please feel free to call me at (720) 305-0399.

Sincerely,

Brad M. Weber Chief Estimator

Approval:

Date: 9/14/18

Purchase Order No: