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

FIFTY-FIFTH AMENDMENT TO LIGHTING CONTRACT NO. 24289

THIS FIFTY-FIFTH AMENDMENT TO CONTRACT NO. 24289 is made and entered, in duplicate, as of January 22, 2019 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 into 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, covenants and conditions contained in Lighting Contract No. 24289 and herein, the parties agree as follows:

- Section 85 of Lighting Contract No. 24289 is hereby added to read as follows:
 - "85. <u>LED CONVERSION RAINBOW HARBOR.</u>
- 85.1 Scope of Work. WS shall install light emitting diode lamps and fixtures in Rainbow Harbor attached hereto as Exhibit "GGG" and incorporated herein.
- 85.2 Compensation. For the services and work related to installing light emitting diode lamps and fixtures in Rainbow Harbor, City shall pay WS upon completion of the services, an amount not to exceed One Hundred Seventy-Four Thousand One Hundred Seventy Dollars (\$174,170).
- 85.3 Conditions. To the extent applicable, any and all terms and conditions relating to the Street Lighting System in Lighting Contract No. 24289, including all exhibits,

shall apply to installing light emitting diode lamps and fixtures in Rainbow Harbor."

2. Except as expressly amended herein, all of the terms and conditions contained in Lighting Contract No. 24289, as previously amended, are ratified and confirmed and shall remain in full force and effect.

IN WITNESS WHEREOF, the parties have caused this document to be duly executed with all formalities required by law as of the date first stated above.

	WS LIGHT & POWER, INC., a California corporation
February 4 , 2019	Name Thomas P. Simmons Title President
Tom Modica Assistant City Manag EXECUTED PURSUANT TO SECTION 301 OF THE CITY CHARTER Tel. 20 , 2019	"WS" CITY OF LONG BEACH, a municipal corporation ByBULL_
This Fifty-Fifth Amendment to I	City Manager "City" Lighting Contract No. 24289 is approved as to
form on $2-1$, 2019).
CHA	ARLES PARKIN, City Attorney
Ву	Deputy

EXHIBIT "GGG"



City Light & Power, Inc. 6312 S. Fiddlers Green Cir. Suite 200E Greenwood Village, CO 80111 Tel 720 305 0400

December 14, 2018

Bahram Solhjou, P.E. Capital Projects Coordinator III City of Long Beach Public Works Department 333 W. Ocean Blvd. Long Beach, CA 90802

RE: LED Conversion - Rainbow Harbor

Vendor #	
Bp	PO
Project	Detail
Index PWCIPJB	Subobject
	Detail

Mr. Solhjou,

City Light & Power, Inc. (CLP) is pleased to submit a proposal to install light emitting diode (LED) lamps and fixtures in Rainbow Harbor, Long Beach. CLP's pricing is based on quantities and lamps and fixtures selected by the City of Long Beach and their consultants. A detailed description is listed below.

- 1. Remove MH lamp and replace with Phillips TrueForce LED 55ED28/LED/740/ND 120/277V G2 4/1 LED lamp. Once converted, CLP will energize the circuits to ensure the lamps or fixtures are working properly.
 - (199) Post-top poles/bollards (Walkway-Vehicle accessible)

\$61,642

(92) - Post-top poles/bollards (Gangway/Dock-No vehicle accessible)

\$31,294

- 2. Remove existing flood light fixture and replace with ABS Lighting Series 5700LED. Once converted, CLP will energize the circuits to ensure the lamps or fixtures are working properly.
 - (32) Flood light on high-mast poles

\$64,080

- 3. Remove existing parking lot shoebox fixture and replace with Lithonia D-Series Size 1. Once converted, CLP will energize the circuits to ensure the lamps or fixtures are working properly.
 - (8) Parking lot fixtures

\$17,153

Total cost for this work is One Hundred Seventy-Four Thousand One Hundred Seventy Daflars (\$174,170)

Assumptions: Fixtures/lamps selected are compatible with existing fixtures, arms and attachments.

If you have any questions, please call me at (562) 216-2151.

Sincerely,

CITY LIGHT & POWER, INC.

Shannon Mockridge Regional Manager

Approval: Purchase Order No:

Date: