

# APPROVED

DEC 07 2023

## BOARD OF RECREATION AND PARK COMMISSIONERS

### BOARD REPORT

NO. 23-201

DATE December 07, 2023

C.D. 4

### BOARD OF RECREATION AND PARK COMMISSIONERS

SUBJECT: GRIFFITH PARK – “WINGS OF THE CITY” SCULPTURE INSTALLATION PROJECT (WO# E1908931) (PRJ21231) (CONTRACT NO. 3780) – FINAL ACCEPTANCE

B. Aguirre _____		M. Rudnick _____
B. Jones _____	for	*C. Santo Domingo <u>DF</u>
B. Jackson _____		N. Williams _____

  
\_\_\_\_\_  
General Manager

Approved   X                        Disapproved \_\_\_\_\_                      Withdrawn \_\_\_\_\_

### RECOMMENDATIONS

1. Accept the work performed under Contract No. 3780 for the “Wings of the City” Sculpture Installation (PRJ21231) (WO E1908931) Project (Project) by Houalla Enterprise LTD, DBA Metro Builders & Engineering Group, LTD (Metro Builders), a Department of Recreation and Parks’ (RAP) pre-qualified on-call contractor, as outlined in the Summary of this Report;
2. Authorize the Board Secretary to furnish Metro Builders with a Letter of Completion; and
3. Approve the Change Order Log for this Project as set forth in the Attachment No. 2 of this Report.

### SUMMARY

Griffith Park is located at 4730 Crystal Springs Drive in the Hollywood community of the City of Los Angeles (City). This 4,281.73 acre park provides a variety of recreational programs and activities for the local community. Due to the size of the park, and the facilities, features, programs, and services it provides, Griffith Park meets the standards for a Regional park, as defined in the City’s Public Recreation Plan.

The “Wings of the City” sculpture by Jorge Marin was gifted to the City by Mexico City in 2016. The sculpture features a pair of detailed bronze wings that appear suspended in air. After vetting multiple locations, the Mayor’s Office, Council District 4, Department of Cultural Affairs, and the Office of Historic Resources supported the installation of the sculpture at an outdoor area known as the Hollywood Sign Terrace, approximately 600 feet north of the Griffith Observatory.

## BOARD REPORT

PG. 2 NO. 23-201

The Project's scope of work consisted of:

- Saw cutting and removing existing concrete slab for the sculpture and trenching.
- Constructing (2) structural caissons with anchor plates.
- Installing (2) in-ground spot lights for sculpture.
- Installing conduit from existing electrical panel to sculpture.
- Transporting sculpture from RAP storage facility to Griffith Park location.
- New colored concrete hardscape, with gravel base and soil recompaction.
- Installing and structurally anchoring the Wings sculpture.

The Project's plans and specifications were prepared by the Bureau of Engineering (BOE), Architectural Division. BOE performed project management and construction management services for the Project.

On April 7, 2022, the Board of Recreation and Park Commissioners (Board) approved the Final Plans and Specifications for the Project (Report No. 22-074), and RAP awarded the construction contract to Metro Builders, a RAP pre-qualified on-call contractor, in the amount of Forty-Three Thousand, Three Hundred Fifty Dollars and Eighty Cents (\$43,350.80).

On June 6, 2022, the Structure was installed and an unveiling ceremony was held that day to coincide with The Summit of the Americas week. On October 10, 2023, the Project received the final documented Certificate of Occupancy from the Los Angeles Department of Building and Safety (LADBS). Delay of the final Certificate of Occupancy was due to long lead times for the installation of the in-floor light fixtures and administrative close out procedures at LADBS (Attachment No. 1). BOE has informed RAP that the Project's construction is complete; however, the display board that was approved as part of this Project was not installed.

The breakdown of the total construction cost is as follows:

<b>NTP Amount</b>	<b>Change Order Amount</b>	<b>Change Order Percentage</b>	<b>Final Construction Cost</b>
\$43,350.80	\$18,430.38	42.5%	\$61,781.18

During the course of construction, four (4) change orders were issued with a total amount of Eighteen Thousand, Four Hundred Thirty Dollars and Thirty-Eight Cents (\$18,430.38) or 42.5% of the base contract amount, which increased the total construction contract to an amount not to exceed Sixty-One Thousand, Seven Hundred Eighty-One Dollars and Eighteen Cents (\$61,781.18). The change orders issued addressed the changes in scope and unforeseen conditions.

The table below provides a summary of the change orders and their categories:

<b>Change Order Category</b>	<b>No. of Change Orders</b>	<b>Change Orders Amount</b>	<b>Percentage of the Contract Award Amount</b>
Change in Scope (executed)	1	\$1,085.06	2.5%
Unforeseen Conditions (executed)	3	\$17,345.32	40%
TOTAL	4	\$18,430.38	42.5%

## BOARD REPORT

PG. 3 NO. 23-201

A Change Order Log is included in this Report as Attachment No. 2 for reference.

The construction of the Project was fully funded by RAP Park Fees. The details of the funding sources utilized for this Project were outlined in Board Report No. 22-074.

### TREES AND SHADE

This Project did not involve any tree removals or tree plantings.

### ENVIRONMENTAL IMPACT STATEMENT

On April 7, 2022, the Board approved the Project (Report No. 22-074), and determined that it is exempt from the provisions of the California Environmental Quality Act (CEQA).

Staff found that the change orders did not change the scope of the Project and that the environment where the Project is located has not changed, and therefore recommends that the Board take no further CEQA action.

### FISCAL IMPACT STATEMENT

The request change orders were funded by the aforementioned funding source. There is no immediate fiscal impact to RAP's General Fund.

### STRATEGIC PLAN INITIATIVES AND GOALS

Approval of this Board Report advances RAP's Strategic Plan by supporting:

**Goal No. 1:** Provide Safe and Accessible Park

**Outcome No. 1:** All parks are safe and welcoming

This Report was prepared by Project Architect Erik Villanueva, and reviewed by Project Manager Marina Quinonez, Construction Manager Neel Mistry, and Principal Architect Steven Fierce, BOE Architectural Division; Deborah Weintraub, Chief Deputy City Engineer, BOE; and Darryl Ford, Superintendent, Planning, Construction and Maintenance Branch.

### LIST OF ATTACHMENTS

- 1) Attachment No. 1 – Certificate of Completion from LADBS
- 2) Attachment No. 2 – Final Change Order Log

# Los Angeles Department of Building and Safety

## Certificate Information: 2800 N EAST OBSERVATORY DR 90027

<b>Application / Permit</b>	22020-10000-00548
<b>Plan Check / Job No.</b>	B22LA04278
<b>Group</b>	Building
<b>Type</b>	Nonbldg-New
<b>Sub-Type</b>	Commercial
<b>Primary Use</b>	(23) Miscellaneous Bldg/Structure
<b>Work Description</b>	Installation of a sculpture at Griffith Park, north of the Griffith Observatory, and just south of the existing public restroom building. Work includes the foundation and anchoring of the sculpture in an existing vista point plaza.
<b>Permit Issued</b>	Issued on 5/16/2022
<b>Issuing Office</b>	Metro
<b>Current Status</b>	CofO Issued on 10/11/2023
<b>Certificate of Occupancy</b>	CofO Issued

### Permit Application Status History

Submitted	3/11/2022	APPLICANT
Assigned to Plan Check Engineer	3/17/2022	CELESTE MORRIS
Corrections Issued	3/17/2022	CELESTE MORRIS
Plan Check Approved	3/29/2022	CELESTE NGUYEN
Issued	5/16/2022	APPLICANT
CofO in Progress	10/2/2023	TIMOTHY POWELL
CofO Issued	10/11/2023	ERNESTO CORRAL
Permit Finalized	10/11/2023	ERNESTO CORRAL

### Permit Application Clearance Information

City Hist. Cultural Monument	Cleared	3/15/2022	LAMBERT GIESSINGER
Hist. Property Cntrct Mgr App	Cleared	3/15/2022	LAMBERT GIESSINGER
Historic monument	Cleared	3/15/2022	LAMBERT GIESSINGER
ZA Case	Cleared	3/18/2022	LOUIS ORTEGA
ZI	Cleared	3/18/2022	LOUIS ORTEGA
City owned building/parcel	Cleared	3/21/2022	CELESTE NGUYEN
Grading Pre-Inspection	Cleared	4/4/2022	KIRK LINKLATER

### Contact Information

Architect	Villanueva, Erik; Lic. No.: C35430	720 VIA VAL VERDE MONTEBELLO, CA 90640
Contractor	Houalla Enterprises Ltd; Lic. No.: 597589-A	2610 AVON ST NEWPORT BEACH, CA 92663
Engineer	Bhalja, Manan; Lic. No.: S6573	4983 GLENVIEW STREET CHINO HILLS, CA 91709

### Inspector Information

TIMOTHY POWELL, (213) 482-0360	Office Hours: 7:00-8:00 AM MON-FRI
JONATHAN QUACH, (213) 482-0360	Office Hours: 7:00-8:00 AM MON-FRI
RONALD JIMENEZ, (213) 482-0360	Office Hours: 7:00-8:00 AM MON-FRI

## Pending Inspections

No Data Available.

## Inspection Request History

Footing/Foundation/Slab	5/25/2022	Partial Approval	TED RIES
Reinforced Concrete Frame	5/27/2022	Approved	TED RIES
Final	1/30/2023	Partial Inspection	TIMOTHY POWELL
Final	1/31/2023	Not Ready for Inspection	TIMOTHY POWELL
Final	10/2/2023	OK to Issue CofO	TIMOTHY POWELL

Pay Request: 5

	Description	Estimated Total			Unit Cost	Previously Completed			Completed to Date			Current Period Earning
		Amount	Qty	Unit		Amount	Qty	Percent	Amount	Qty	Percent	
	<b>Item</b>	\$ 43,350.80				\$ 43,350.80		100.00%	\$ 43,350.80		100.00%	\$ -
1	Sawcut and remove portion of existing concrete slab for sculpture and required trenching	\$ 5,439.00				\$ 5,439.00		100.00%	\$ 5,439.00		100.00%	\$ -
2	Construct (2) structural caissons with anchorplates	\$ 7,914.00				\$ 7,914.00		100.00%	\$ 7,914.00		100.00%	\$ -
3	Provide & install (2) in-ground spot lights for sculpture	\$ 4,214.00				\$ 4,214.00		100.00%	\$ 4,214.00		100.00%	\$ -
4	Install conduit from existing electrical panel to sculpture	\$ 8,139.00				\$ 8,139.00		100.00%	\$ 8,139.00		100.00%	\$ -
5	Transport sculpture from RAP storage facility to Griffith Park location	\$ 3,964.00				\$ 3,964.00		100.00%	\$ 3,964.00		100.00%	\$ -
6	New colored concrete hardscape, with gravel base and soil recompaction	\$ 7,216.80				\$ 7,216.80		100.00%	\$ 7,216.80		100.00%	\$ -
7	Install sculpture and anchor, as required per structural	\$ 6,464.00				\$ 6,464.00		100.00%	\$ 6,464.00		100.00%	\$ -
	<b>Lump Sum Construction</b>	\$ 43,350.80				\$ 43,350.80		100.00%	\$ 43,350.80		100.00%	\$ -
	<b>Change Orders / Adjustments</b>											
CO1	Additional Wings Repair & Restoration	\$ 12,500.00				\$ 12,500.00		100.00%	\$ 12,500.00		100.00%	\$ -
CO2	Additional Permit Costs	\$ 1,896.54				\$ 1,896.54		100.00%	\$ 1,896.54		100.00%	\$ -
CO2	Additional 3rd Party Inspection Cost	\$ 740.90				\$ 740.90		100.00%	\$ 740.90		100.00%	\$ -
CO3	Additional Effort to Excavate Under Unforeseen Gradebeam	\$ 2,207.88				\$ 2,207.88		100.00%	\$ 2,207.88		100.00%	\$ -
CO4	Polishing Wings per Ramp/Mayor's Office Request	\$ 1,085.06				\$ 1,085.06		100.00%	\$ 1,085.06		100.00%	\$ -
	<b>Total Change Orders / Adjustments</b>	\$ 18,430.38				\$ 18,430.38		100.00%	\$ 18,430.38		100.00%	\$ -
	<b>Total Construction</b>	\$ 61,781.18				\$ 61,781.18		100.00%	\$ 61,781.18		100.00%	\$ -