



Los Angeles  
Department of  
Water & Power

RESOLUTION NO. \_\_\_\_\_

**BOARD LETTER APPROVAL**

Handwritten signature of Michael S. Webster in blue ink.

**MICHAEL S. WEBSTER**  
Executive Director – Power System  
Engineering and Technical Services

Handwritten signature of Marcie L. Edwards in blue ink.

**MARCIE L. EDWARDS**  
General Manager

**DATE:** September 16, 2015

**SUBJECT:** Castaic Power Plant Special Site Field Work  
Amendment No. 1 to Agreement No. 47109-3

**SUMMARY**

The purpose of this proposed Amendment No. 1 to Agreement No. 47109-3 (Agreement) is to extend the term for three additional years without any additional funding. Agreement No 47109-3 is between LADWP and EthosEnergy Field Services, LLC (EthosEnergy) to perform special site field work at Castaic Pumped Storage Power Plant (CPP). All other terms and conditions of the Agreement will remain the same.

This proposed amendment is necessary to repair existing valves and address possible future mechanical failures.

City Council approval is required according to Charter Section 373.

**RECOMMENDATION**

It is requested that the Board of Water and Power Commissioners adopt the attached Resolution recommending City Council's approval of Amendment No. 1 of Agreement No. 47109-3 per Charter Section 373.

**ALTERNATIVES CONSIDERED**

The alternative to the proposed amendment is to not extend the duration of the agreement, and be aware that any future mechanical failure may cause delays and increase the cost to finish the new Automation.

**FINANCIAL INFORMATION**

Agreement No. 47109-3 currently expires on October 2, 2015, with a contract limit of \$12,842,595. The proposed Amendment No. 1 would extend Agreement No. 47109-3

by three years to October 2, 2018, without exceeding the approved contract amount of \$12,842,595.

## **BACKGROUND**

On September 18, 2012, the Board approved Resolution No. 013-056 allowing LADWP to enter into an Agreement with Wood Group Field Services, LLC (Wood Group) for a term of three years under Agreement No. 47109-3. Under the Agreement, Wood Group successfully performed the Special Site Field Work on Unit 1. On November 3, 2014, a mechanical failure resulted in damage to a major component of the generator requiring complete replacement.

On May 7, 2014, Wood Group changed its corporate name to EthosEnergy Field Services, LLC (EthosEnergy).

LADWP developed and approved an Integrated Resource Plan (IRP), which calls for multiple major projects, including the modernization of CPP. CPP was originally installed in the 1970's to provide energy production, and peaking capacity.

The City Administrative Officer (CAO) report, dated August 6, 2015, is attached.

## **ENVIRONMENTAL DETERMINATION**

In accordance with the California Environmental Quality Act (CEQA), it has been determined that CPP is exempt pursuant to the General Exemption described in CEQA Guidelines Section 15061(b)(3). General Exemptions apply in situations where it can be seen with reasonable certainty that there is no possibility that the activity in question may have a significant effect on the environment.

## **CITY ATTORNEY**

The Office of the City Attorney reviewed and approved the Agreement and the Resolution as to form and legality.

## **ATTACHMENTS**

- A. Procurement Summary
- B. Resolution
- C. Amendment
- D. CAO Report