

**RESOLUTION 2014-04**

**RESOLUTION ADOPTING PLANS AND SPECIFICATIONS AND AWARDED CONTRACT NO. 2013-09 TO THE CREW CONTRACTING, INC. FOR THE MAJOR MAINTENANCE PROJECT TO RETROFIT 312 STREET LIGHTS AT VARIOUS TIDELANDS LOCATIONS WITH LED LIGHTS IN THE AMOUNT OF \$216,057.92, AS AUTHORIZED BY THE BOARD OF PORT COMMISSIONERS IN THE FISCAL YEAR 2013/2014 MAJOR MAINTENANCE BUDGET**

**WHEREAS**, the San Diego Unified Port District (District) is a public corporation created by the legislature in 1962 pursuant to Harbors and Navigation Code Appendix 1, (Port Act); and

**WHEREAS**, Section 37 of the Port Act requires that the California Public Contract Code (CPCC) apply to public projects of the District; and

**WHEREAS**, in January, 2013, the District was awarded \$1.38 million in reimbursable funds through San Diego Gas & Electric (SDG&E)'s Local Government Partnership Program (Partnership Program) to promote and create energy efficiency, energy conservation, and demand response opportunities on District tidelands in order to meet a specific energy reduction goal of approximately 700,000 kilowatt hours (kWh) by December, 2014; and

**WHEREAS**, one Partnership Program initiative approved by the Board of Port Commissioners (BPC) during the Fiscal Year 2013/2014 (FY13/14) Major Maintenance and Budget Workshops in April 2013 is the *Tidelands Various Locations Street LED Lighting Retrofitting Project* (Retrofit Project) which will replace approximately 312 street lights throughout District tidelands with energy efficient low emitting diode (LED) fixtures to reduce maintenance needs, cut energy use by approximately 293,000 kWh and decrease Greenhouse Gas (GHG) emissions by an estimated 258 metric tons (approximately 5% of the GHG emissions from District operations) and;

**WHEREAS**, once complete, the Retrofit Project is expected to reduce the District's utility bills by an estimated \$26,412 annually, resulting in a simple payback period of 6.7 years based on energy savings alone; and

**WHEREAS**, the retrofit locations include 66 fixtures at Shelter Island Drive, 66 fixtures at Harbor Island Drive, 164 fixtures at North Harbor Drive, 7 fixtures at Glorietta Boulevard and 9 fixtures at Tidelands Avenue with street

2014-04

lights not included in this project to be evaluated for retrofitting at a future date and includes removal and disposal of existing street lights, cleaning and removing bird droppings on electrical pole arms, installation of LED lights, photo cells, other accessories, installation of repellant bird spikes and traffic control; and

**WHEREAS**, on October 17, 2013, construction bid documents were advertised; and

**WHEREAS**, on November 21, 2013, seventeen (17) bids were received and opened (two were deemed nonresponsive) ranging in price from \$216,057.92 to \$481,749; and

**WHEREAS**, the low bid, submitted by The Crew Contracting, Inc., in the amount of \$216,057.92 is considered responsive and responsible, and award to this bidder is recommended.

**NOW, THEREFORE, BE IT RESOLVED** that the Board of Port Commissioners of the San Diego Unified Port District, as follows:

1. That the Plans and Specifications for Contract No. 2013-09 for Major Maintenance Project to Retrofit 312 Street Lights at Various Tidelands Locations with LED Lights are hereby adopted.

2. That the low bid submitted by The Crew Contracting, Inc., in the amount of \$216,057.92 is hereby accepted and the Executive Director or his designated representative is hereby authorized and directed to execute Contract No. 2013-09 on behalf of the San Diego Unified Port District with The Crew Contracting, Inc., for the Major Maintenance Project to Retrofit 312 Street Lights at Various Tidelands Locations with LED Lights, as authorized by the BPC in the FY13/14 Major Maintenance budget.

APPROVED AS TO FORM AND LEGALITY:  
PORT ATTORNEY



By: ~~Assistant~~ Deputy

2014-04

PASSED AND ADOPTED by the Board of Port Commissioners of the San Diego Unified Port District, this 14<sup>th</sup> day of January 2014, by the following vote:

AYES: Bonelli, Castellanos, Malcolm, Merrifield, Moore, Nelson, and Valderrama

NAYS: None.

EXCUSED: None.

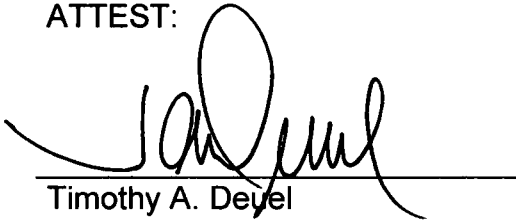
ABSENT: None.

ABSTAIN: None.



Robert E. Nelson, Chairman  
Board of Port Commissioners

ATTEST:



---

Timothy A. Devel  
District Clerk

(Seal)