



**THE PORT  
OF LOS ANGELES**

Executive Director's  
Report to the  
Board of Harbor Commissioners

**DATE: SEPTEMBER 12, 2012**

**FROM: CONTRACTS AND PURCHASING  
ENGINEERING**

**SUBJECT: RESOLUTION NO. \_\_\_\_\_ AWARD OF CONTRACT NO. 39650  
– SWITCHGEAR FOR BERTHS 142-147 BACKLAND IMPROVEMENTS  
PROJECT, BID F-807, TO GRAYBAR ELECTRIC COMPANY, INC., CITY  
OF INDUSTRY, CALIFORNIA**

**SUMMARY:**

The Contracts and Purchasing and Engineering Divisions recommend to award Contract No. 39650 in the amount of \$2,476,980 to Graybar Electric Company, Inc. (Graybar), City of Industry, California for furnishing the transportation, labor, materials, and equipment to supply, deliver, test and commission electrical switchgear and power distribution system equipment. This switchgear equipment is required to provide electrical power distribution to feed eight new Automated Stacking Cranes (ASC) for the TraPac Container Terminal (TraPac) development.

**RECOMMENDATION:**

It is recommended that the Board of Harbor Commissioners (Board):

1. Find that in accordance with the City Charter Section 1022, work under the subject Contract is temporary in nature and can be performed more feasibly by an independent contractor rather than by City employees;
2. Award Contract No. 39650 for furnishing, transportation, labor, materials, and equipment to design, manufacture, deliver, install, test and commission electrical switchgear and power distribution system equipment to Graybar, 383 S. Cheryl Lane, City of Industry, CA 91789 U.S.A., in a total amount (including sales tax) of \$2,476,980;
3. Authorize the Executive Director to execute and the Board Secretary to attest to the Contract for and on behalf of the Board; and
4. Adopt Resolution No. \_\_\_\_\_.

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**DISCUSSION:**

Background - On April 19, 2012, the Board of Harbor Commissioners (Board) approved a Baseline Budget of \$243,839,500 for improvements to the TraPac facility that included construction of a new automated container terminal for TraPac, the first such terminal on the U.S. West Coast. Construction of this new automated terminal will involve several phased construction contracts including the first phase ASC area scheduled to advertise November 2012. Due to tight site development schedules and long lead times for the manufacture and delivery of key electrical switchgear and power distribution system equipment, the Engineering Division recommends procurement of this long-lead-time electrical equipment in advance of the construction contract that will install this equipment. The cost of this equipment is included in the Board approved TraPac Baseline Budget.

The Engineering Division submitted Requisition No. G-5347 (Contract No. 39650) to the Contracts and Purchasing Division for the required labor and materials to furnish the transportation, equipment delivery, testing and commission of this long-lead-time electrical switchgear and power distribution system equipment (Transmittal 1). This equipment which is planned to distribute and control the electrical power supply to eight ASCs, will be installed by the contractor responsible for the construction of TraPac backland, under a separate construction contract. The installation of this equipment is scheduled to be completed by September 2013. The ASCs are the automated cranes which handle the cargo containers, stacking them within the automated terminal and loading and unloading them to and from the trucks. The first phase of ASCs are scheduled to start construction March 2013 with completion in January 2014. The ASC's are scheduled to be connected to the electrical power and be tested by October 2013.

The Contracts and Purchasing Division will issue a notice to proceed upon approval of the Contract. It will take 203 days to manufacture, deliver, install, test, and commission the electrical switchgear and power distribution system equipment.

Bid advertisements were placed in publications as required by the City Charter. There were two responsive and responsible bidders (Transmittal 2). Both bidders are local companies and are qualified for the local preference requirements. Their bids are listed in the table below.

<b>Company Name</b>	<b>Bid Amount</b>
Graybar Electric Company, Inc.	\$2,476,980
Davis Wholesale Electric, Inc.	\$2,523,119

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**ENVIRONMENTAL ASSESSMENT:**

The proposed action is award of a Contract to Graybar to supply, deliver, test, and commission electrical switchgear and power distribution system equipment. This equipment will supply electrical power to electrically operated and automated ASCs. The substitution of ASCs for the diesel rubber tire gantry cranes assumed in the certified Final Environmental Impact Statement/Final Environmental Impact Report (FEIS/FEIR) was assessed in an addendum to the TraPac FEIS/FEIR that was completed on June 6, 2012. As an activity for which the underlying project has previously been evaluated for environmental significance and processed according to the requirements of the California Environmental Quality Act (CEQA), the Director of Environmental Management Division has determined that the proposed action is exempt from the requirements of CEQA in accordance with Article II, Section 2(i) of the Los Angeles City CEQA Guidelines.

**ECONOMIC BENEFITS:**

Spending under the proposed Contract will support approximately 10 direct plus 11 secondary one-year equivalent jobs in the five-county region.

**FINANCIAL IMPACT:**

Approval of the proposed Contract will commit \$2,476,980 for the equipment purchase described herein. Funds in the amount requested of \$2,476,980 will be budgeted in the FY 13/14 Capital Improvement Program budget (Center No. 1103), Program No. 000 (Base Budget), in Account No. 59994 (Equipment Acquisitions). Any ongoing operating and maintenance costs associated with the equipment will be borne by the Harbor Department. The operating and maintenance cost of this equipment is estimated to be \$10,000 per year.

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**CITY ATTORNEY:**

The Office of the City Attorney has reviewed and approved the contract as to form and legality.

**TRANSMITTALS:**

1. Contract No. 39650
2. Bid Recap F-807

FIS Approval: VR (initials)

CA Approval: TAR (initials)



ANTONIO V. GIOIELLO  
Chief Harbor Engineer



MICHAEL R. CHRISTENSEN  
Deputy Executive Director

APPROVED:



GERALDINE KNATZ, Ph.D.  
Executive Director

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