

RIVERSIDE PUBLIC UTILITIES

Board Memorandum

BOARD OF PUBLIC UTILITIES

DATE: NOVEMBER 6, 2015

ITEM NO: 9

File ID – 15-3581– C

SUBJECT: UNDERGROUND ELECTRICAL INSTALLATION AT JURUPA AVENUE BETWEEN RUTLAND AND CREST AVENUES FOR NEW TRACT 28987, 108 SINGLE FAMILY RESIDENCE - WORK ORDER NO. 1518525 FOR \$320,000

ISSUE:

The issue for the Board of Public Utilities consideration is to approve a capital expenditure in the amount of \$320,000 for Work Order 1518525 for the installation of underground electrical facilities for Tract 28987.

RECOMMENDATION:

That the Board of Public Utilities approve the estimated capital expenditure of \$320,000 for Work Order No. 1518525 for the installation of underground electrical facilities for Tract 28987.

BACKGROUND:

The project will extend existing electrical distribution facilities to serve 108 new single family residences for Tract 28987 located along Jurupa Avenue between Rutland and Crest Avenues. The work includes the installation of approximately 12,000 trench feet of conduit, twenty one pad-mounted transformers, nine pad-mounted junction cabinets, four underground structures, and related underground electrical facilities.

The City Manager issued a Stop Work notice for this development, due to the ongoing supplemental soil sampling activities by California Department of Toxic Substance Control (DTSC) and the United States Environmental Protection Agency (EPA). Execution of any work under this Board authorization would not occur until DTSC and EPA have cleared the site for development. Board consideration is requested now, in an effort to minimize subsequent delays in the developer's schedule in light of the City's new Sunshine Ordinance and Board agenda processing timeframes.

Riverside Public Utilities (RPU) engineering staff performed the design to eliminate any negative visual impacts to the project and surrounding area, with sensitivity to the existing neighborhood, and within City Planning guidelines for the designated area of the project.

The project breakdown is proposed as follows:

Project Breakdown	
Engineering Performed By:	RPU engineering staff
Civil Construction Performed By:	Developer at developer's expense
Electrical Work Performed By:	RPU field forces
Anticipated Start Date:	Subject to City Manager Notice to Proceed
Anticipated Duration:	One year
Coordination Required With:	Developer
Reimbursements:	100% reimbursable by developer

FISCAL IMPACT:

The capital expenditure for Work Order No. 1518525 is estimated to be \$320,000. Sufficient funds are available in the Electrical Capital Account No. 6130000-470626. Consistent with Electric Rules 10 and 11, the expenditure will be fully reimbursed by the developer.

Prepared by: Pat Hohl, Public Utilities Assistant General Manager/Energy Delivery
Approved by: Girish Balachandran, Public Utilities General Manager
Approved by: John A. Russo, City Manager
Approved as to form: Gary G. Geuss, City Attorney

Certifies availability
of funds: Laura Chavez-Nomura, Public Utilities Assistant General Manager/Finance

Attachment: Project Site Map