

Legislation Details (With Text)

File #:	18-1	424	Version:	1	Name:			
Туре:	Con	sent Caler	ndar		Status:	Passed		
File created:	10/1	1/2018			In control:	Council and Authorities Concurrent Meeting	9	
On agenda:	11/1	3/2018			Final action	n: 11/13/2018		
Title:	Action on a Resolution for the Use of City Electric Forces at Various Locations							
Sponsors:								
Indexes:	СС	СС						
Code sections:								
Attachments:	1. Resolution RTC 18-1424.pdf, 2. Resolution No. 18-8618							
Date	Ver.	Action By	,			Action Resul	lt	
11/13/2018	1	Council a Meeting	and Authorit	ties C	Concurrent	Adopted		

REPORT TO COUNCIL

SUBJECT

Action on a Resolution for the Use of City Electric Forces at Various Locations

BACKGROUND

Charter Section 1310 titled Contracts on Public Works states, in part, "that every contract involving an expenditure of more than one thousand dollars (\$1,000) for the construction or improvement (excluding maintenance and repair) of public buildings, works, streets, drains, sewers, utilities, parks and playgrounds shall be let to the lowest responsible bidder." The section further states that "the City Council may declare and determine that, in its opinion, the work in question may be performed better or more economically by the City with its own employees, and after the adoption of a resolution to this effect by at least four affirmative votes, it may proceed to have said work done in the manner stated, without further observance of the provisions of this section."

DISCUSSION

Staff believes that the work described below is best and most efficiently performed with City Forces based upon the following factors: (1) The work is limited in size and scope: (2) the in-house work force has knowledge and training in operating and maintaining the electric system that can be leveraged to more economically perform this work; and (3) bidding out the work and contracting with a private entity would not likely result in a lower overall cost or time-savings. Therefore, staff recommends that the City Council make a finding that City Forces can best perform the installation of the following electric facilities and approve the use of City Forces.

Location:3710 El Camino Real at HalfordType of Service:New Business

File #: 18-1424, Version: 1						
Description of Work: Estimated Cost:	Gateway Village Apartments: Install two high voltage switches, six transformers, 6200' 12kV underground cable, 57 12kV connectors and 72 12kV splices. Install metering for 476 apartments, 8 hours meters and fire service meter. Remove 3000' underground cable. \$461,776					
Source of Revenue: Estimate Number:	Customer/Developer Contribution 33118					
Location: Type of Service: Description of Work:	280 Calvert Drive Reliability/Safety - Replace overloaded transformer Replace existing 15kVA transformer with a 25kVA transformer. Install cutout fuses for bank protection on existing primary crossarm.					
Estimated Cost: Source of Revenue: Estimate Number	\$2,429 Customer Service Charges 34939					
Location: Type of Service: Description of Work:	3059 Agate Drive Reliability - CalTrain Crossing #2 Replace poles 62F07, 52B01 and 52B04. Raise lower primary span between poles 52F07 and 52B01 to meet minimum clearance needed above rail tracks. Modify primary framing at 62F05.					
Estimate Costs: Source of Revenue: Estimate Number:	\$26,738 Customer Service Charges 35205					
Location: Type of Service: Description of Work:	718 Los Olivos Drive Reliability/Safety - Replace overloaded transformer Replace existing 15kVA transformer with a 25kVA transformer. Install cutout fuses for bank protection on existing primary crossarm. Move primary center phase insulator to new kingpin bracket on pole top. Replace secondary flat racks with extended rack.					
Estimate Costs: Source of Revenue: Estimate Number:	\$2,973 Customer Service Charges 35212					
Location: Type of Service: Description of Work:	3359 Regis Court Reliability/Safety - Replace overloaded transformer Replace existing 25kVA transformer with a 37kVA transformer. Install cutout fuses for bank protection on existing primary crossarm.					
Estimate Costs: Source of Revenue:	\$2,131 Customer Service Charges					

File #: 18-1424, Version: 1					
Estimate Number:	35257				
Location: Type of Service: Description of Work:	575 Benton Street Reliability - Relocate pole Remove 300; underground high voltage cable. Remove one wood pole and 400' overhead high voltage cables. Replace one wood				
Estimate Costs: Source of Revenue: Estimate Number:	pole in new location. Relocate two streetlights. \$12,881 Contribution in Aid of Construction 35395				

ENVIRONMENTAL REVIEW

The actions being considered are exempt from the California Environmental Quality Act ("CEQA") pursuant to CEQA Guidelines sections 15302(c) Class 2 - Replacement or Reconstruction) because they involve the replacement or reconstruction of existing utility systems and/or facilities involving negligible expansion of capacity, and 15303(d) (Class 3 - New Construction or Conversion of Small Structures), because they involve the construction of new electric utility extensions.

FISCAL IMPACT

The funds to support the staff time for the work detailed in this report are included in the Adopted Fiscal Year 2018/19 Operating Budget.

COORDINATION

This report has been coordinated with the Finance Department and City Attorney's Office.

PUBLIC CONTACT

Public contact was made by posting the Council agenda on the City's official-notice bulletin board outside City Hall Council Chambers. A complete agenda packet is available on the City's website and in the City Clerk's Office at least 72 hours prior to a Regular Meeting and 24 hours prior to a Special Meeting. A hard copy of any agenda report may be requested by contacting the City Clerk's Office at (408) 615-2220, email <u>clerk@santaclaraca.gov <mailto:clerk@santaclaraca.gov></u> or at the public information desk at any City of Santa Clara public library.

RECOMMENDATION

Adopt a Resolution approving the use of City Electric Forces for the installation of facilities at: 3710 El Camino Real at Halford; 280 Calvert Drive; 3059 Agate Drive; 718 Los Olivos Drive; 3359 Regis Court and 575 Benton Street.

Reviewed by: John C. Roukema, Chief Electric Utility Officer Approved by: Deanna J. Santana, City Manager

ATTACHMENTS

1. Use of City Electric Forces Resolution