



# AGENDA REPORT

SAN CLEMENTE CITY COUNCIL MEETING  
Meeting Date: May 16, 2017

Agenda Item CF

**Approvals:**

City Manager jm  
Dept. Head DR  
Attorney SS  
Finance QV

**Department:** Public Works / Engineering  
**Prepared By:** Amir K. Ilkhanipour, Senior Civil Engineer AKP

**Subject:** **CITY COUNCIL ACCEPTANCE AND NOTICE OF COMPLETION FOR THE WATER RECLAMATION PLANT BUILDING "K" DOUBLE INTERLOCK PRE-ACTION AND AEROSOL FIRE SUPPRESSION SYSTEMS, PROJECT No. 25207.**

**Fiscal Impact:** Yes. The project was completed within the approved budget of \$459,000.

**Summary:** Acceptance and Notice of Completion for Schmidt Fire Protection for completion of contract work for the Water Reclamation Plant (WRP) Building "K" Double Interlock Pre-Action and Aerosol Fire Suppression Systems.

**Background/  
Discussion:** WRP Building "K" is being modified to house the new Operational Continuity Data Center, it also contains the motor control center and main switchgear for the WRP. In Fiscal Year 2015, \$1,000,000 was budgeted to rehabilitate Building "K". Construction has been completed for removal of skylights, reconfigured roof drains and improved drainage system. This project was the last major rehabilitation that removed the wet fire sprinkler system and replaces it with a combination of gas and dry fire suppression system which is more conducive to electrical equipment. The total cost for all Building "K" rehabilitation projects is approximately \$625,000.

On March 16, 2016, the City Council awarded a construction contract to Schmidt Fire Protection to complete the project. A detailed summary of the total expenditures is provided below:

Project Management and Design	\$ 59,400
Administration, Construction Management & Inspection	29,500
<u>Construction</u>	<u>344,531</u>
<b>Total Project Cost</b>	<b>\$433,431</b>

**Recommended  
Action:** STAFF RECOMMENDS THAT the City Council:

1. Accept the Water Reclamation Plant (WRP) Building "K" Double Interlock Pre-Action and Aerosol Fire Suppression Systems, Project No. 25207;
2. Authorize the Mayor to execute and City Clerk to record the Notice of Completion for the Water Reclamation Plant (WRP) Building "K" Double Interlock Pre-Action and Aerosol Fire Suppression Systems, Project No. 25207;

3. Authorize the City Clerk to release the Payment Bond 35 days from the recordation of the Notice of Completion upon verification with the Engineering Division that no liens have been levied against Schmidt Fire Protection; and
4. Authorize the City Clerk to release the Performance Bond upon receipt of a Warranty Bond in the amount of 25% of the construction cost.

**Attachments:** 1. Location Map  
2. Notice of Completion

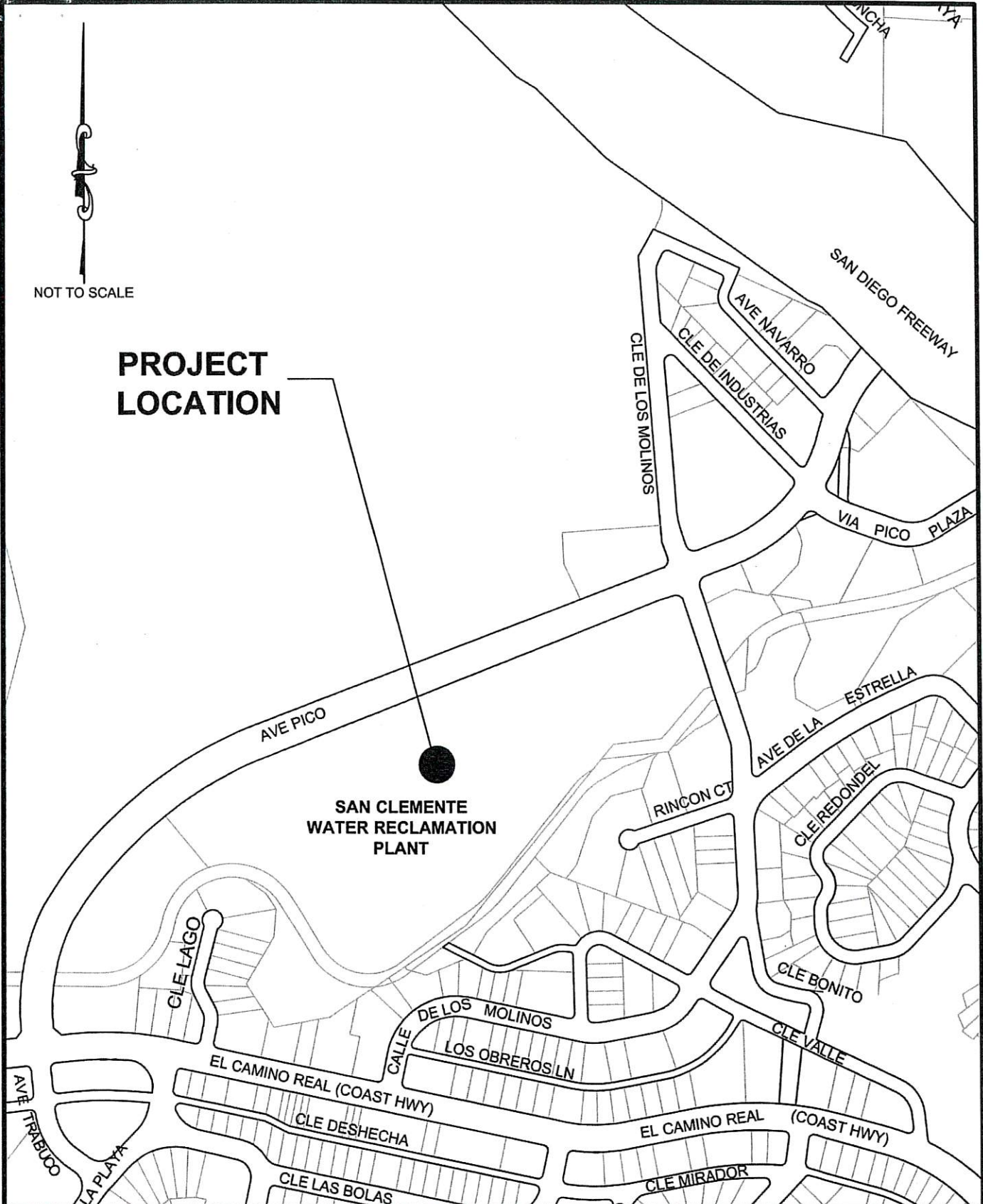
**Notification:** None.

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NOT TO SCALE

# PROJECT LOCATION



**SAN CLEMENTE  
WATER RECLAMATION  
PLANT**



*City of San Clemente*

910 Calle Negocio, Suite 100  
San Clemente, CA 92673  
Tel (949) 361-8100  
Fax (949) 361-8318

## LOCATION MAP

**WRP / Bldg. K**  
**Double Interlock Pre-Action and**  
**Aerosol Fire Suppression Systems**  
**P.N. 25207**

Exempt recording requested by the City of San Clemente per Gov. Code Sec. 6103 _____ City Clerk	
When Recorded Mail To:  City Clerk City of San Clemente 100 Avenida Presidio San Clemente, CA 92672	

*Space above this line for Recorder's use*

**NOTICE OF COMPLETION**

Notice is hereby given by the undersigned owner, a public entity of the State of California, that a public work of improvement has been completed as follows:

*Project title or description of work:* **Water Reclamation Plant (WRP) Building "K" Double Interlock Pre-Action and Aerosol Fire Suppression Systems, Project No. 25207**

*Date of completion:* **December 21, 2016**

*Name of owner:* **City of San Clemente**

*Interest or estate of owner:* **Public Property**

*Address of Owner:* **100 Avenida Presidio, San Clemente, CA 92672**

*Name of contractor:* **Schmidt Fire Protection**

*Street address or legal description of site:* **WRP, 380 Avenida Pico, Building N, San Clemente, CA 92672**

Dated : \_\_\_\_\_ Owner: City of San Clemente

Mayor \_\_\_\_\_

STATE OF CALIFORNIA )  
 COUNTY OF ORANGE ) ss  
 CITY OF SAN CLEMENTE )

I am the City Clerk of the City of San Clemente, the public entity which executed the foregoing notice, and on whose behalf I make this verification: I have read said notice, know its contents, and the same is true. I certify under penalty of perjury that the foregoing is true and correct.

City Clerk \_\_\_\_\_

Dated this \_\_\_\_ day of \_\_\_\_\_.