# American River Flood Control District Central Valley Flood Protection Board Permit Application New Power Pole and Underground Conductors near Lathrop Way (SMUD) Staff Report

## **Discussion:**

This application from SMUD is for the replacement of existing power poles, the installation of one new power pole at the toe of the levee, and for underground conductors at the toe of the levee near Lathrop Way. This work is needed so that SMUD can re-route power from Railroad Drive to an existing transfer box at Lathrop Way.

The existing power pole replacements will remain in the same location as they are currently and will not create new impacts to District operations.

The new power pole will also require installation of a guy wire. SMUD has confirmed that the guy wire will be aligned parallel to the levee so that it will not project into the levee slope or toe road. The impacts from this work will be small and the District will work around the proposed pole and guy wire.

The underground conductor will be installed by trenching and the trench will be backfilled per Title 23 standards. The District will need to avoid any digging near the toe of the levee upon installation of this feature. Otherwise, impacts from this proposed feature are negligible.

## **Recommendation:**

The General Manager recommends that the Board of Trustees endorse the permit application from SMUD.

#### APPLICATION FOR A CENTRAL VALLEY FLOOD PROTECTION BOARD ENCROACHMENT PERMIT

Application No.

(For Office Use Only)

1. Description of proposed work being specific to include all items that will be covered under the issued permit.

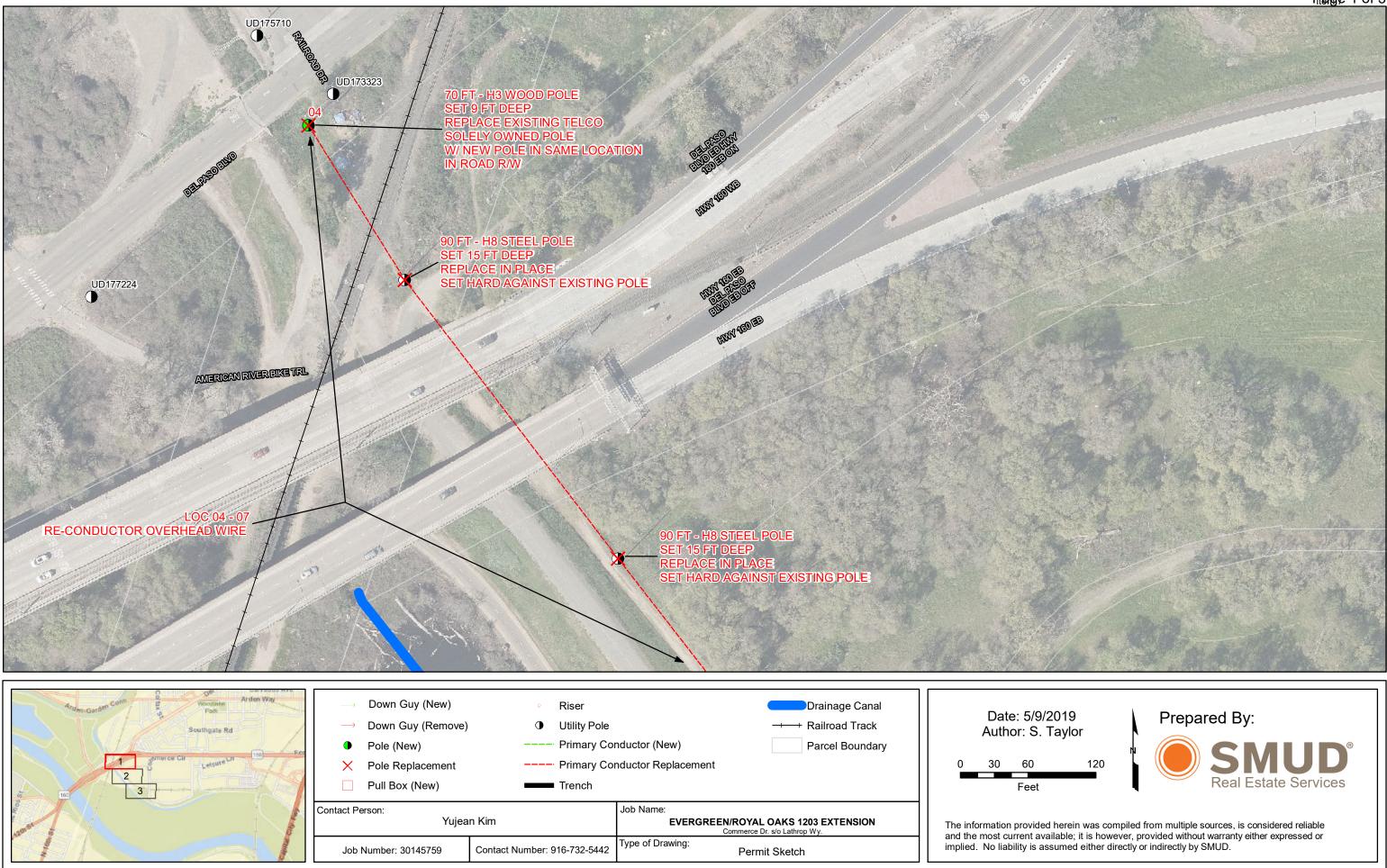
<u>SMUD is proposing the following: remove and replace existing wood poles; remove and replace existing guy</u> wires; reconductor overhead wire; trench and install new underground conductors; and install new 4x6 pull box. This work will be within the existing Grant of Right Of Way See attached dwg for location of proposed work.

2.	Project Location:	See attached drawing, Sacr	amento	County in Section			
			(N)				
	Township:		(S), Range:		(W), M. D. B. & M.		
	Latitude:		Longitude:		Designated		
	Stream :		, Levee :		Floodway:		
	APN:	275-0270-022, 027,28, 29					
3.	State of C	A and North Sacramento La Name of Applicant / Land <i>Owr</i>	nd Co	of	Address		
		Name of Applicant / Land Owr	ler		Address		
	City		State	Zip Code	Telephone Number		
					E-mail		
4. John Yu Name of Applicant's Representative				of <u>Sacramento Municipal Utility District (SMUD)</u> Company			
Sacramento CA				95817	916-732-6321		
	City		State	Zip Code	Telephone Number		
					john.yu@smud.org E-mail		
5.	Endorseme	ent of the proposed project fr	om the Local Ma	intaining Agency (LMA	):		
We, t	the Trustees	ofNam	e of LMA	approve this	plan, subject to the following conditions		
	Conditio	ons listed on back of this forn		onditions Attached	☐ No Conditions		
Tru	stee		Date	Trustee	Date		
			2410		Duto		
Tru	stee		Date	Trustee	Date		

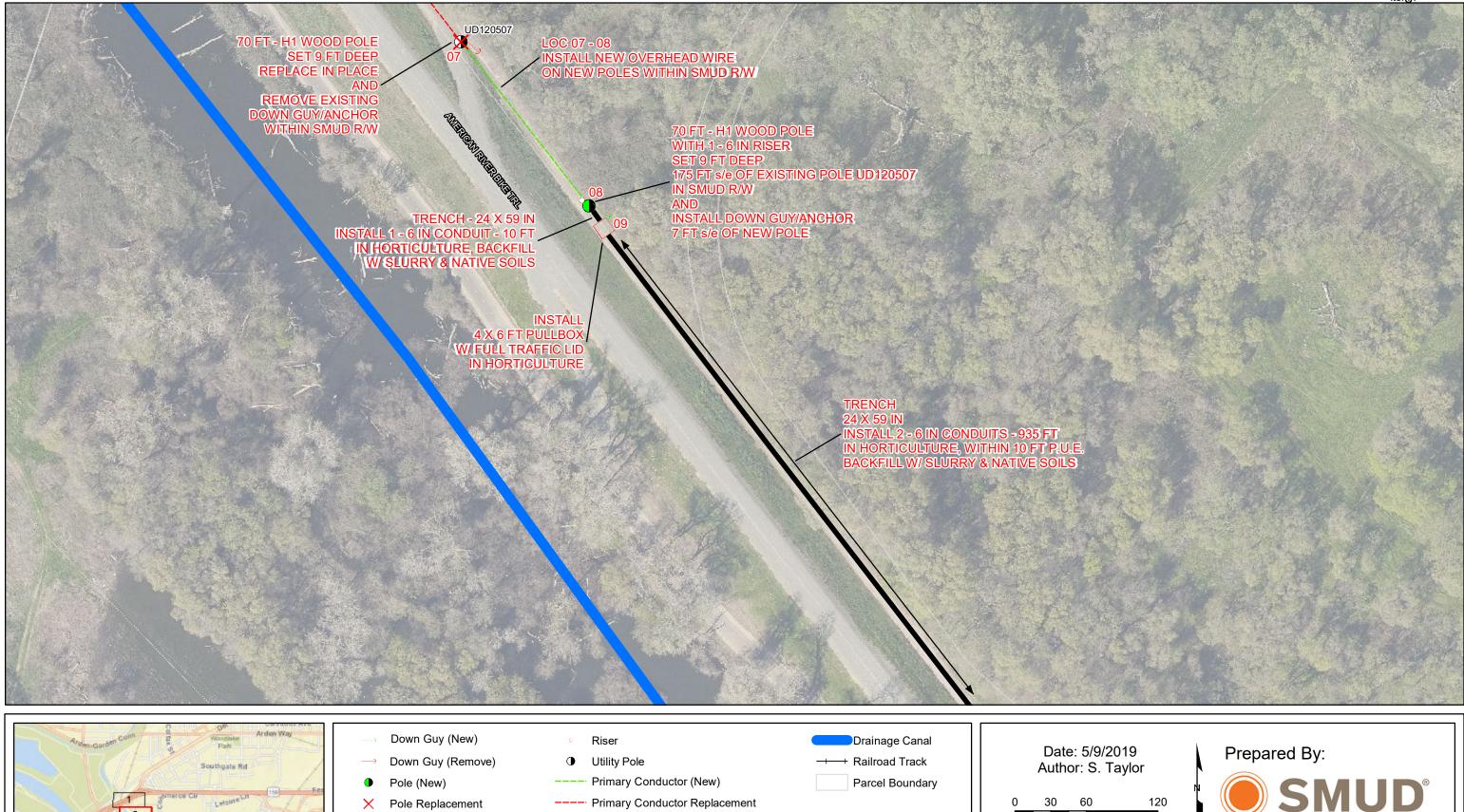
#### APPLICATION FOR A CENTRAL VALLEY FLOOD PROTECTION BOARD ENCROACHMENT PERMIT

6. Names and addresses of adjacent property owners sharing a common boundary with the land upon which the contents of this application apply. If additional space is required, list names and addresses on back of the application form or an attached sheet.

Name	Address	Zip Code						
County of Saramento	190 Lathrop Way							
<ul> <li>7. Has an environmental determination been made of the proposed work under the California Environmental Quality Act of 1970?</li> <li>If yes or pending, give the name and address of the lead agency and State Clearinghouse Number:</li> </ul>								
SCH No.	-							
8. When is the project scheduled for constr	uction? August 2019							
9. Please check exhibits accompanying this	s application.							
A. 🗌 Regional and vicinity maps show	ing the location of the proposed work.							
B. 🗌 Drawings showing plan view(s) o	B. Drawings showing plan view(s) of the proposed work to include map scale.							
C. Drawings showing the cross sect banks, flood plain,								
D. Drawings showing the profile elevations (vertical datum?) of levees, berms, flood plain, low flow, etc.								
E. A minimum of four photographs depicting the project site.								
Include any additional information:	Signature of Ap	olicant Date						



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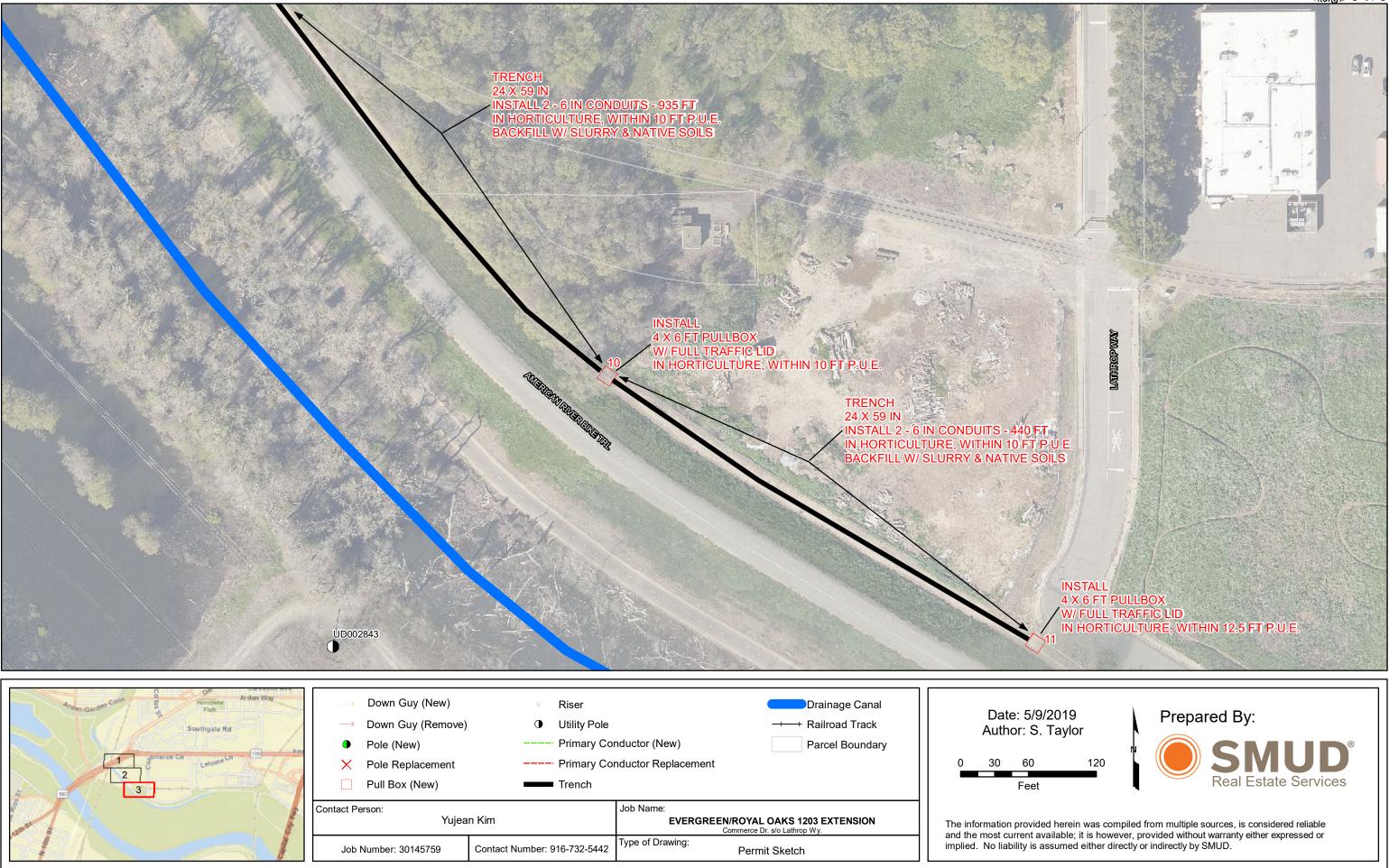




$\longrightarrow$	Down Guy (New)	¢.	Riser			Drainage Cana
$\longrightarrow$	→ Down Guy (Remove)		Utility Pole			-++ Railroad Track
٩	Pole (New)		Primary Conductor (New)			Parcel Bounda
×	Pole Replacement		Primary Conductor Replacement			
	Pull Box (New)		Trench			
Contact Pe		n Kim	Job Name: EVERGR		OAKS 1203 EXTENSION r. s/o Lathrop Wy.	
Job	Number: 30145759	Contact Number: 9	916-732-5442	Type of Drawing:	Perm	it Sketch



The information provided herein was compiled from multiple sources, is considered reliable and the most current available; it is however, provided without warranty either expressed or implied. No liability is assumed either directly or indirectly by SMUD.









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