

Project Contact

Blossom Scott-Heim, P.E. /
Tanya Allen, P.E.

County Project Engineer

(209) 533-5633
2 S. Green Street
Sonora, CA 95370
bscott-heim@co.tuolumne.ca.us

Carolyn Davis

Quincy Engineering, Inc

11017 Cobblerock Drive, Suite
100
Sacramento, CA 95670

Rawhide Road crossing Woods Creek Bridge Project

Project No. 1331

Federal Project No. BRLS-5932(039)

Description

Tuolumne County proposes to construct a new concrete bridge with two through lanes and a left turn lane east (upstream) of the existing single lane bridge located on Rawhide Road crossing Woods Creek in Jamestown, CA designated as Bridge No. 32C0044. As part of the construction of the new bridge, Rawhide Road will be realigned with Main Street, and the existing traffic signal at Humbug Street will be relocated to Main Street. The project will also construct a “right in / right out only” access at Jamestown Road.

Purpose and Need

The purpose of this project is to provide the public a safe way of travel on the bridge over Woods Creek on Rawhide Road. The current single lane bridge, has a sufficiency rating of 53 which is eligible for rehabilitation, but due to its poor geometrics (single lane bridge) it is functionally obsolete and qualifies for replacement.

Strategic Plan Goals

Remove bridge from the Eligible Bridge List (EBL) within California Department of Transportation (Caltrans), Structure Maintenance and Investigations Division and bring it to current design standards.

Funding Sources

Federal Highway Administration (FHWA), Highway Bridge Program (HBP) and Traffic Impact Mitigation Fees (TIMF-6141)

Total Project Cost: \$11,373,000

Current Phase

This project is currently in the right of way phase. Staff and their consultants are preparing final design for the bridge.

Anticipated Year of Construction: April 2021

INDEX OF PLANS

SHEET No.	DESCRIPTION
1	TITLE SHEET
2 - X	TYPICAL CROSS SECTIONS
XX	LAYOUT
XX	PROFILE AND SUPERELEVATION DIAGRAM
XX	CONSTRUCTION DETAILS
XX	CONTOUR GRADING AND ROCK SLOPE PROTECTION
XX	DRAINAGE PLAN
XX	DRAINAGE PROFILE
XX	DRAINAGE DETAILS
XX	UTILITY PLAN
XX	CONSTRUCTION AREA SIGNS
XX	STAGE CONSTRUCTION
XX	TRAFFIC HANDLING PLANS
XX	PAVEMENT DELINEATION AND SIGN PLAN
XX	SUMMARY OF QUANTITIES
XX	RETAINING WALLS PLANS
XX	EROSION CONTROL PLANS
XX	ELECTRICAL PLANS

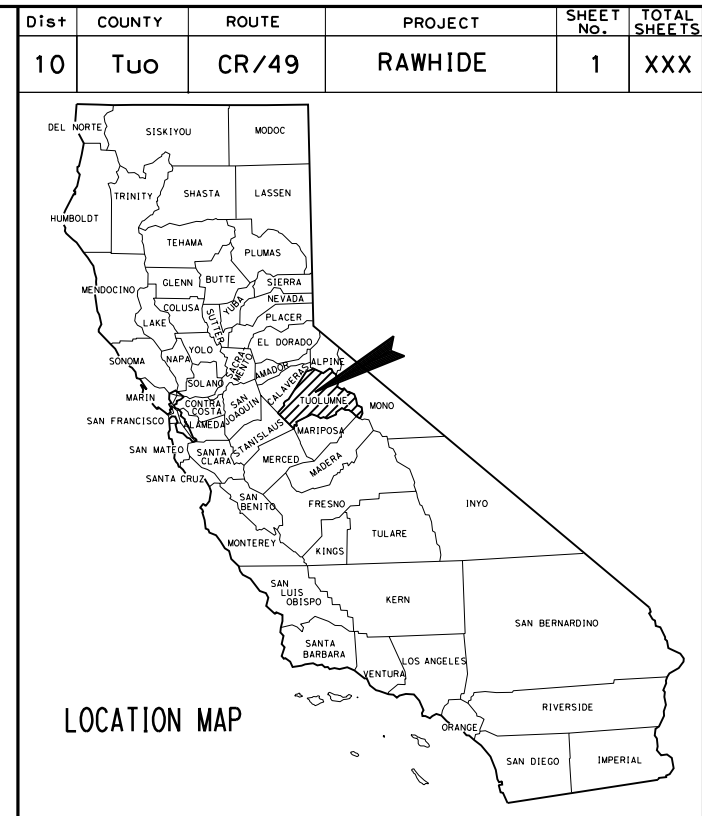
STRUCTURE PLANS FOR BRIDGE No. XX-XXXX
 XX BRIDGE PLANS

TUOLUMNE COUNTY
COMMUNITY RESOURCES AGENCY

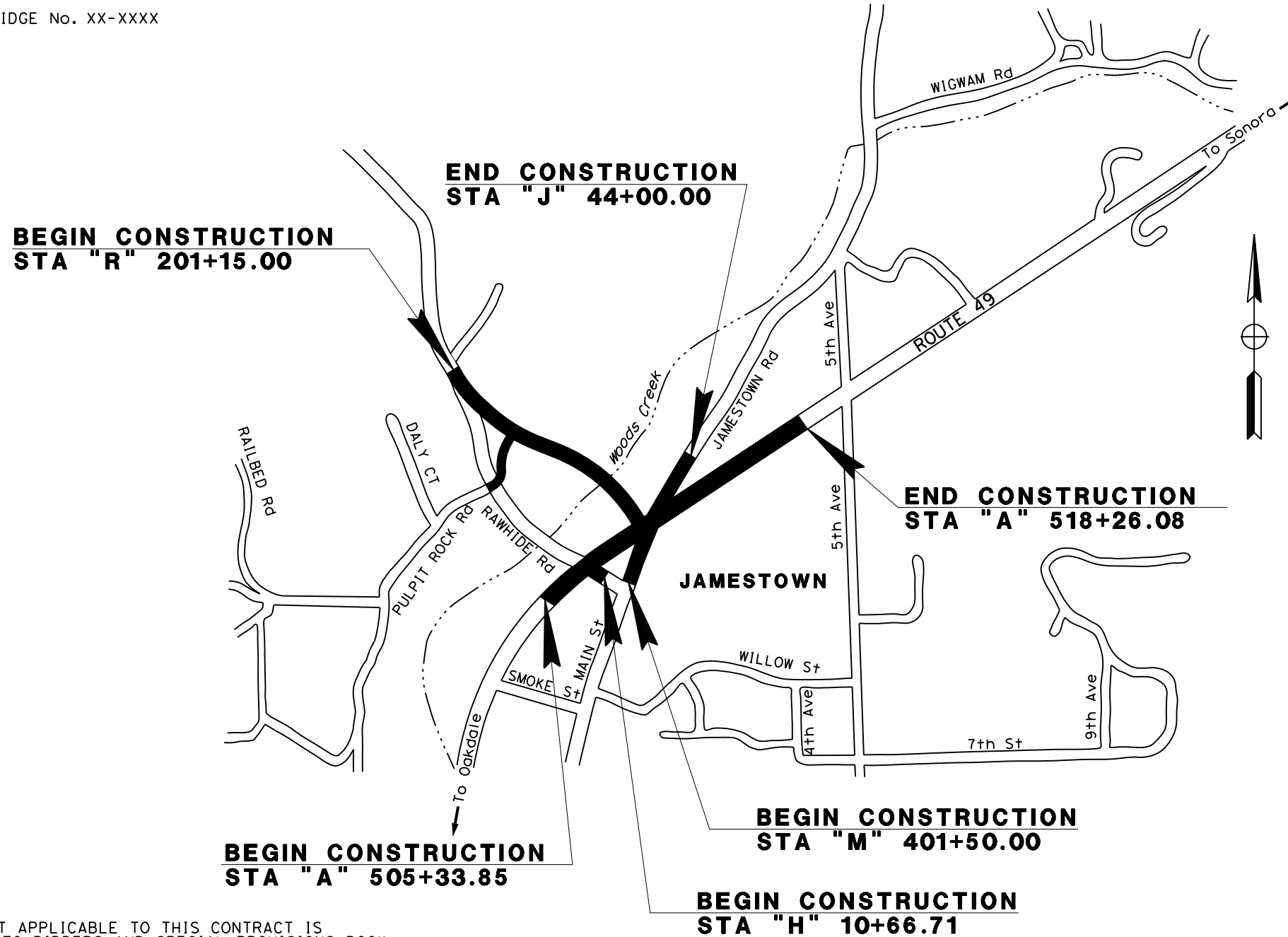
**PROJECT PLANS FOR CONSTRUCTION ON
 RAWHIDE ROAD**

**IN TUOLUMNE COUNTY
 AT STATE ROUTE 49/108
 AND MAIN STREET
 CONTRACT No. 1331**

TO BE SUPPLEMENTED BY STANDARD PLANS DATED MAY 2018



PROGRESS PRINT - 6/26/19



THE STANDARD PLANS LIST APPLICABLE TO THIS CONTRACT IS INCLUDED IN THE NOTICE TO BIDDERS AND SPECIAL PROVISIONS BOOK.

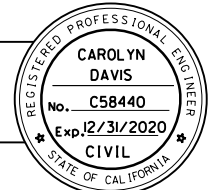
THE CONTRACTOR SHALL POSSESS THE CLASS (OR CLASSES) OF LICENSE AS SPECIFIED IN THE "NOTICE TO BIDDERS."

NO SCALE



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PROJECT MANAGER REGISTERED CIVIL ENGINEER DATE



PLANS APPROVAL DATE
 THE COUNTY OF TUOLUMNE OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.

Quincy Engineering, Inc.
 11017 Cobblestone Drive, Suite 100
 Rancho Cordova, CA 95670
 Tuolumne County
 2 South Green Street
 Sonoma, CA 95370

CONTRACT No. **1331**

CONTRACT NUMBER 1331

DATE PLOTTED => 6/26/2019
 TIME PLOTTED => 2:27:27 PM