

NOTES:

1. THE BASIS OF BEARINGS FOR THIS SURVEY IS THE CALIFORNIA COORDINATE SYSTEM, ZONE 1, NAD83 (1998) EPOCH 2004.69 IN US SURVEY FEET. SURVEY CONTROL WAS PROVIDED BY PG&E AND IS BASED ON EXISTING CALTRANS HWY 70 PLUMAS COUNTY SURVEY CONTROL NETWORK.
2. THE VERTICAL DATUM FOR THIS SURVEY IS THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88).
3. THE TOPOGRAPHIC SURVEY SHOWN HERE WAS PRODUCED FROM MOBILE TERRESTRIAL LIDAR SYSTEMS AND CONVENTIONAL SURVEY METHODS.
4. DATE(S) OF SURVEY: MARCH-APRIL 2021
5. RIGHT OF WAY ARE OUTSIDE OF SURVEY LIMITS ARE NOT SHOWN ON THIS SURVEY.
6. CONTOUR INTERVAL = 1.0 FOOT

LEGEND

	ROAD SIGN		MAJOR CONTOUR
	18" CMP		MINOR CONTOUR
	CONCRETE WALL FOR STORM		CONTOUR OF TUNNEL
	POWER POLE - EXISTING	---	ROAD PAINT, DOUBLE YELLOW
	POWER POLE - INSTALL	---	ROAD PAINT, WHITE FOG
	GUY ANCHOR - INSTALL	---	ROAD PAINT, WHITE DASHED
	BARRICADE	---	ROAD EDGE
	CURB	---	GUARD RAIL
	FENCE	---	BRIDGE
	OVERHEAD ELECTRIC DIST.	---	WALL, RETAINING, WITH FENCE
	OVERHEAD ELECTRIC TRANS.	---	WALL, RETAINING
	OVERHEAD ELECTRIC SPAN GUY	---	WALL
	APPROX. RIGHT OF WAY (R/W)		STORM DRAIN LINE
			UNDERGROUND COMM. LINE
			BUILDING LINE
			UNPAVED ROAD
			TOP OF PIPE ELEVATION
			CORRUGATED METAL PIPE
			POST MILE

UNITS: US SURVEY FOOT

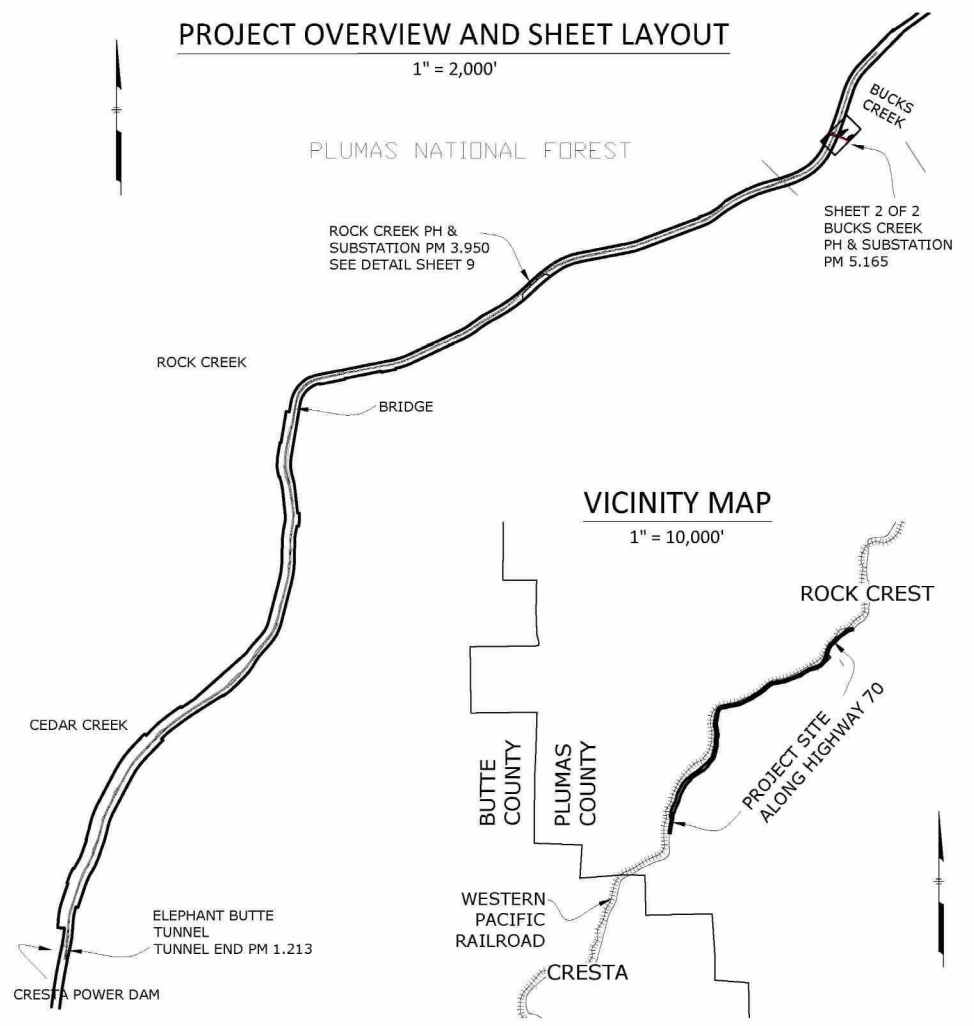
PROJECTION: CA83, ZONE I

DATUM: H: NAD83 (1998)

V: NAVD88

PROJECT OVERVIEW AND SHEET LAYOUT

1" = 2,000'



VICINITY MAP

1" = 10,000'

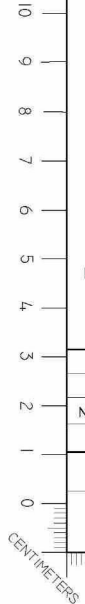
NO.	DATE	DESCRIPTION	APVD.
REVISIONS			
REFERENCE DWGS.			
SCALES:		1 INCH = 2,000 US SURVEY FEET	
		1 CENTIMETER =	

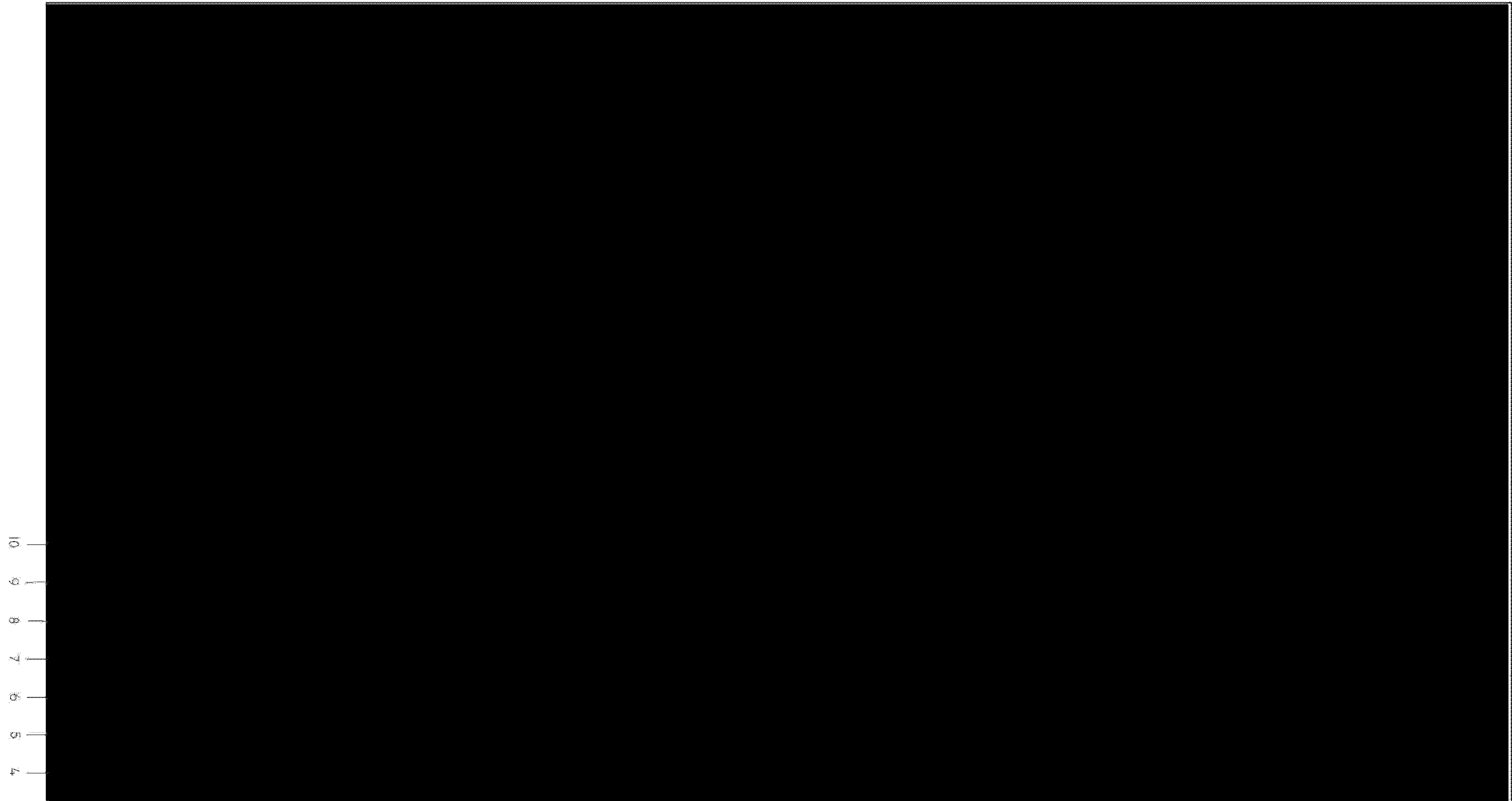
APPROVED BY	AUTHORIZATION
	35217268
BY	R.E.Y. ENGINEERS
DR.	R.E.Y. ENGINEERS
CH.	
O.K.	
DATE	MAY 6, 2021

**BUCK'S CREEK 1101
SYSTEM HARDENING
HIGHWAY 70 - FEATHER RIVER**
PACIFIC GAS AND ELECTRIC COMPANY
SAN FRANCISCO, CALIFORNIA



JCN	N/A	
AREA	NORTH VALLEY	
COUNTY	PLUMAS COUNTY	
PROFILE	N/A	
SHEET NO.	1	OF 2
DRAWING NUMBER	35217268	CHANGE
		0





10
9
8
7
6
5
4
3
2
1
0
CENTIMETERS

5
4
3
2
1
0
INCH

NO.	DATE	DESCRIPTION	APVD.
REVISIONS			
REFERENCE DWGS.			

SCALES: 1 INCH = 40 US SURVEY FEET
1 CENTIMETER =

APPROVED BY	AUTHORIZATION 35217268
BY R.E.Y. ENGINEERS	
DR. R.E.Y. ENGINEERS	
CH. [REDACTED]	
O.K. [REDACTED]	
DATE MAY 6, 2021	

**BUCK'S CREEK 1101
SYSTEM HARDENING
HIGHWAY 70 - FEATHER RIVER**
PACIFIC GAS AND ELECTRIC COMPANY
SAN FRANCISCO, CALIFORNIA



JCN	N/A
AREA	NORTH VALLEY
COUNTY	PLUMAS COUNTY
PROFILE	N/A
SHEET NO.	2 OF 2
DRAWING NUMBER	35217268
CHANGE	0