

Euer Valley Restoration – Phase 2

*Presentation to TDA
Board*

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Senior Director of Restoration

November 22, 2024





Tahoe Donner Association & TRWC partnership

- Current - Euer Valley Restoration – Phase 1 (Coyote Crossing)
- Current - Prosser Roads Maintenance
- 2022 Prosser Basin Watershed Assessment
- 2016 Donner Basin Assessment
- 20+ years of Truckee River Day partnership!



Euer Valley Phase 2 - Background

- Prosser Basin Watershed Assessment completed 2022
- Tahoe Donner staff participation
- Several high priority projects identified
 - Euer Valley Restoration – Phase 2



Watershed Assessment

- Evaluation of overall watershed condition
- Science-based: geology, hydrology, geomorphology, soils, vegetation, etc.
- Landowners voluntarily participate
- Guidance for future restoration and land management projects



Watershed Assessment does not

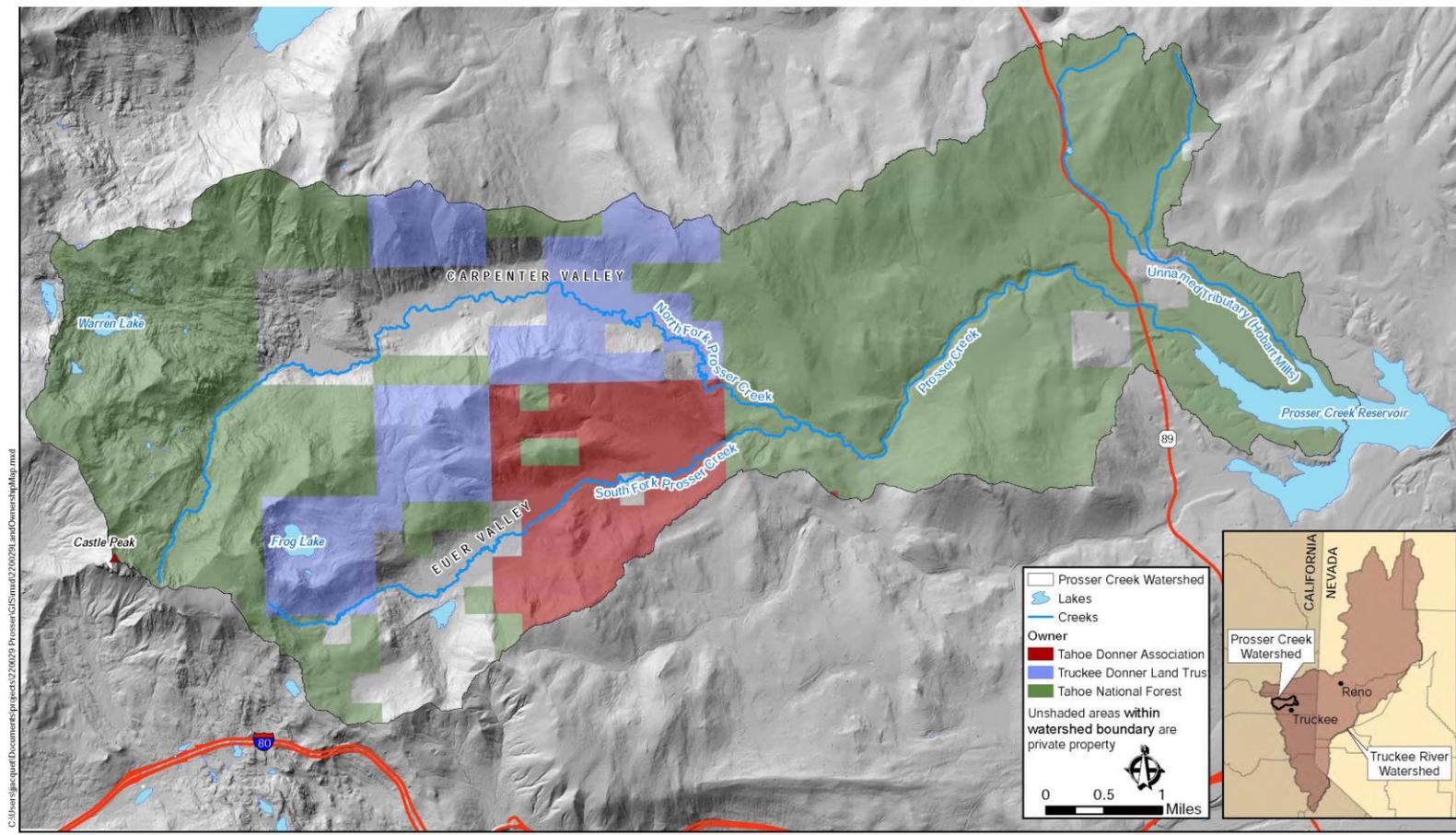
Does not:

- Regulate any land management activities
- Obligate or commit any land management activities



Goals of Watershed Assessment

- Address root causes of problems:
 - Uplands
 - Meadows
 - Streams
- Develop solutions based on root causes
- Build landowner relationships
- Attractive to funders for future projects



H. T. HARVEY & ASSOCIATES

Figure 2-2. Land Ownership Map, Prosser Creek Watershed. Nevada County, California



Prosser Basin Assessment Outcomes

- Identification of high-quality habitat
- Identification of areas of impaired function
- Opportunities on Tahoe Donner Association land:
 - Coyote Crossing (underway)
 - Ever Valley Phase 2 projects:
 - Cowboy Crossing
 - Ever Valley main crossing
 - Quickdraw crossing
 - Crabtree/Alder Creek junction
 - Road/trail network



Euer Valley Phase 2

- Mutual goals of habitat restoration and protection
- Sustainable recreation

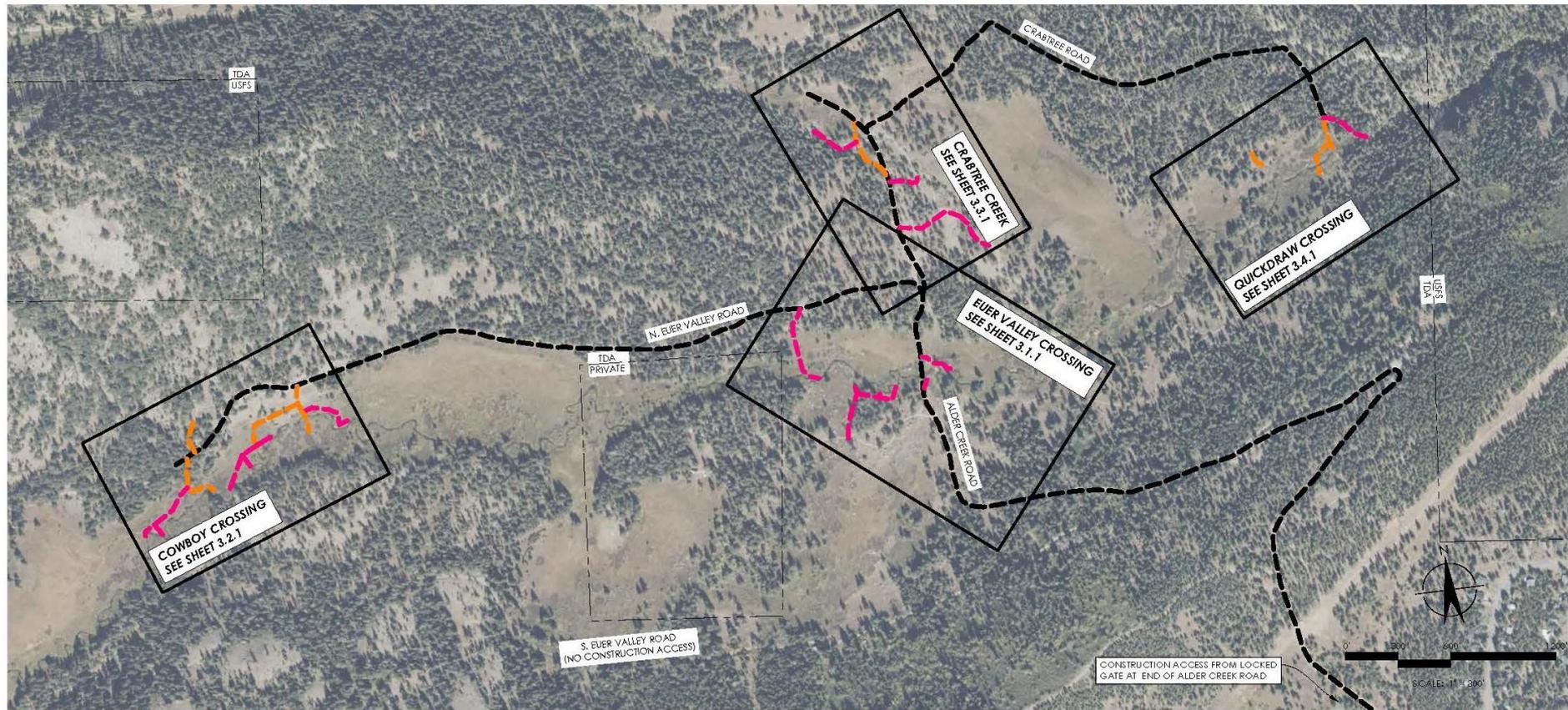


Goals

- Restore 10+ acres of meadow habitat
- Restore 3,000 feet of stream
- Protect existing high-quality habitat
- Reduce erosion from road/trail network
- Provide sustainable recreation (winter and summer)

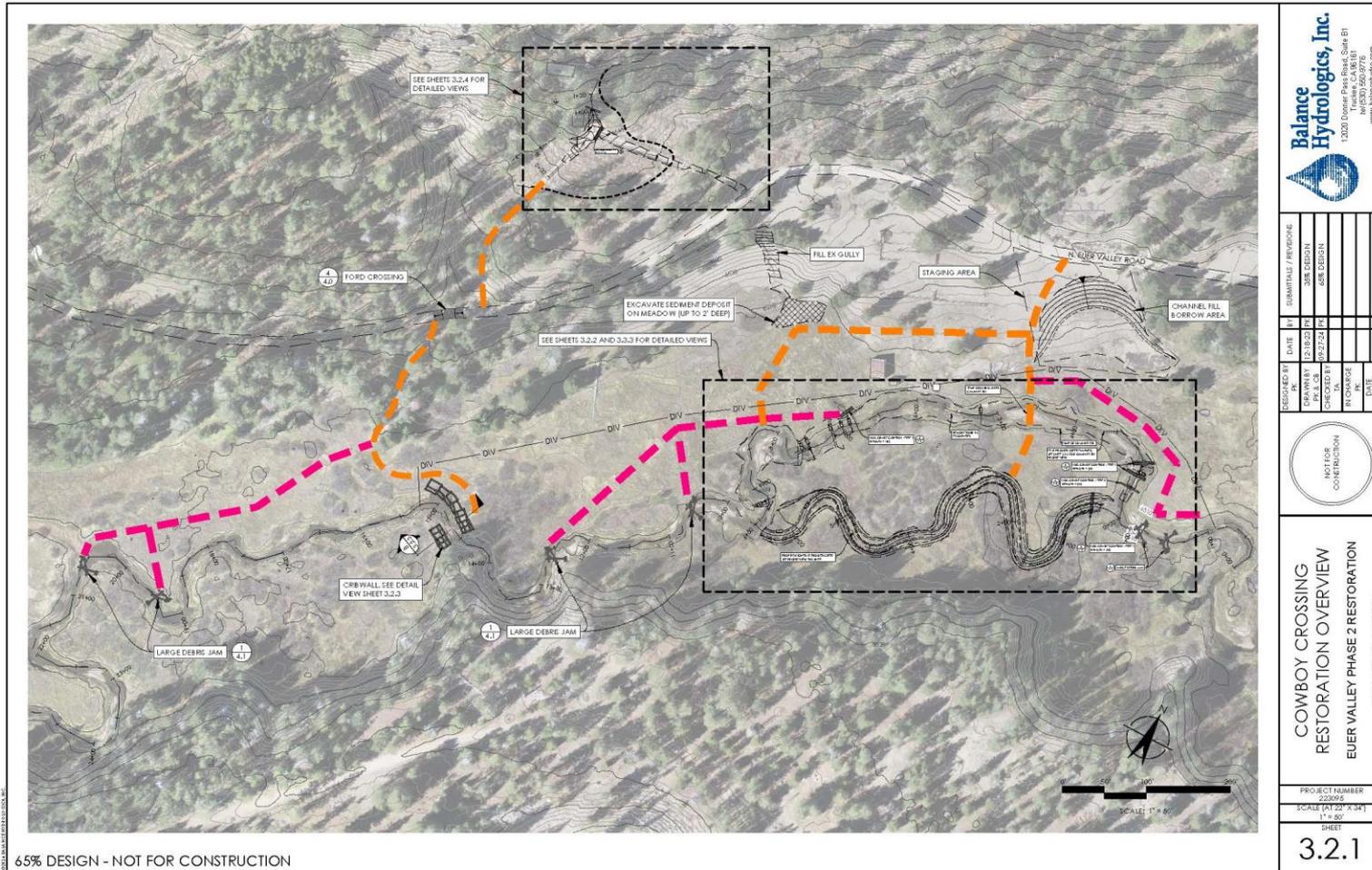


Areas





Cowboy Crossing



Balance Hydrologics, Inc.
 1200 Donner Pass Road, Suite E1
 Truckee, NV 89409
 www.balanceh2o.com

DESIGNED BY	DATE	REVISIONS / REVISIONS
DRAWN BY	12.18.22	008 DESIGN
CHK'D BY	01.27.23	008 DESIGN
IN CHARGE		

NEVADA COUNTY, CALIFORNIA

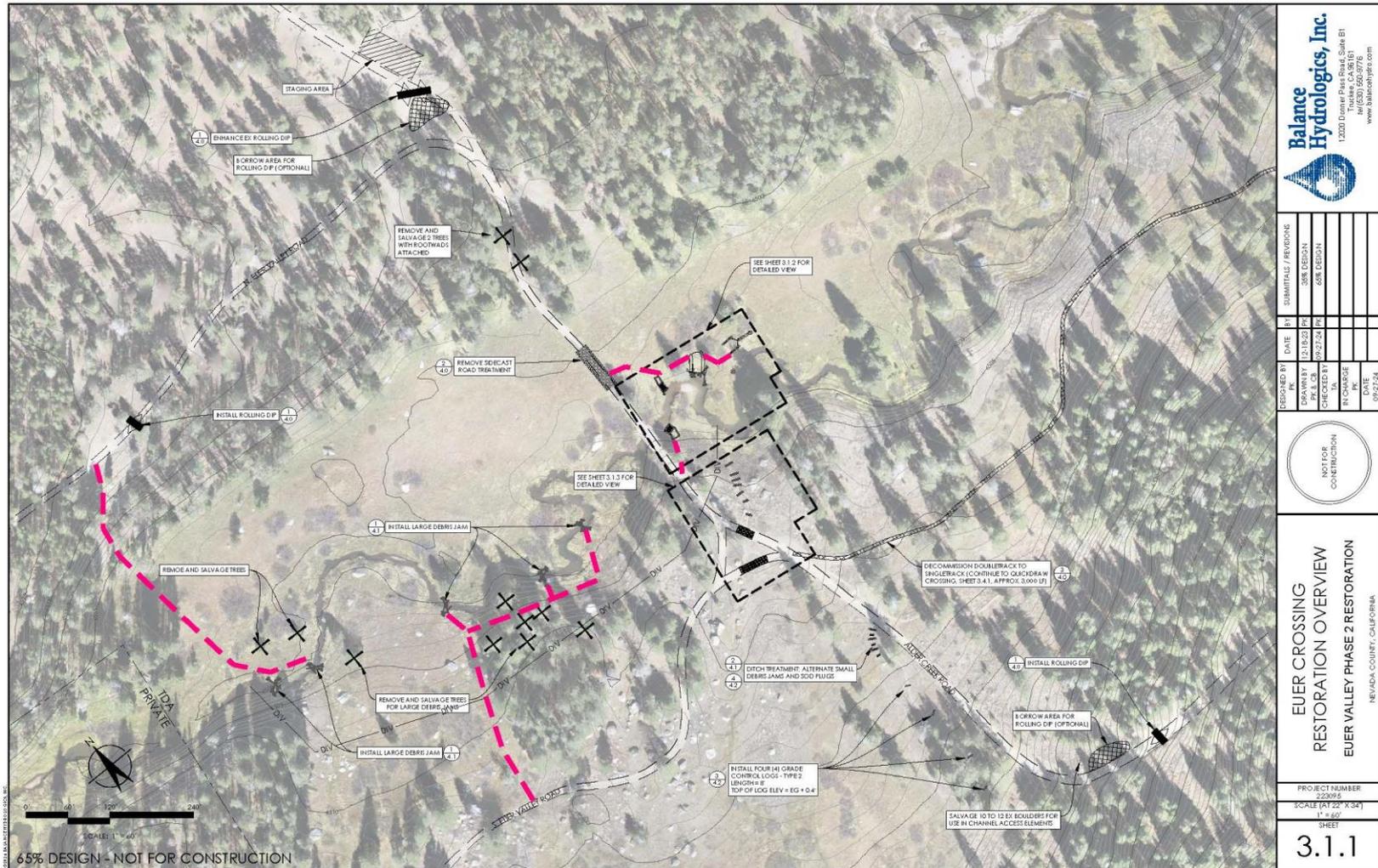
COWBOY CROSSING RESTORATION OVERVIEW
EVER VALLEY PHASE 2 RESTORATION

PROJECT NUMBER: 22009
 SCALE (AT 20" X 34")
 1" = 50'

SHEET
3.2.1

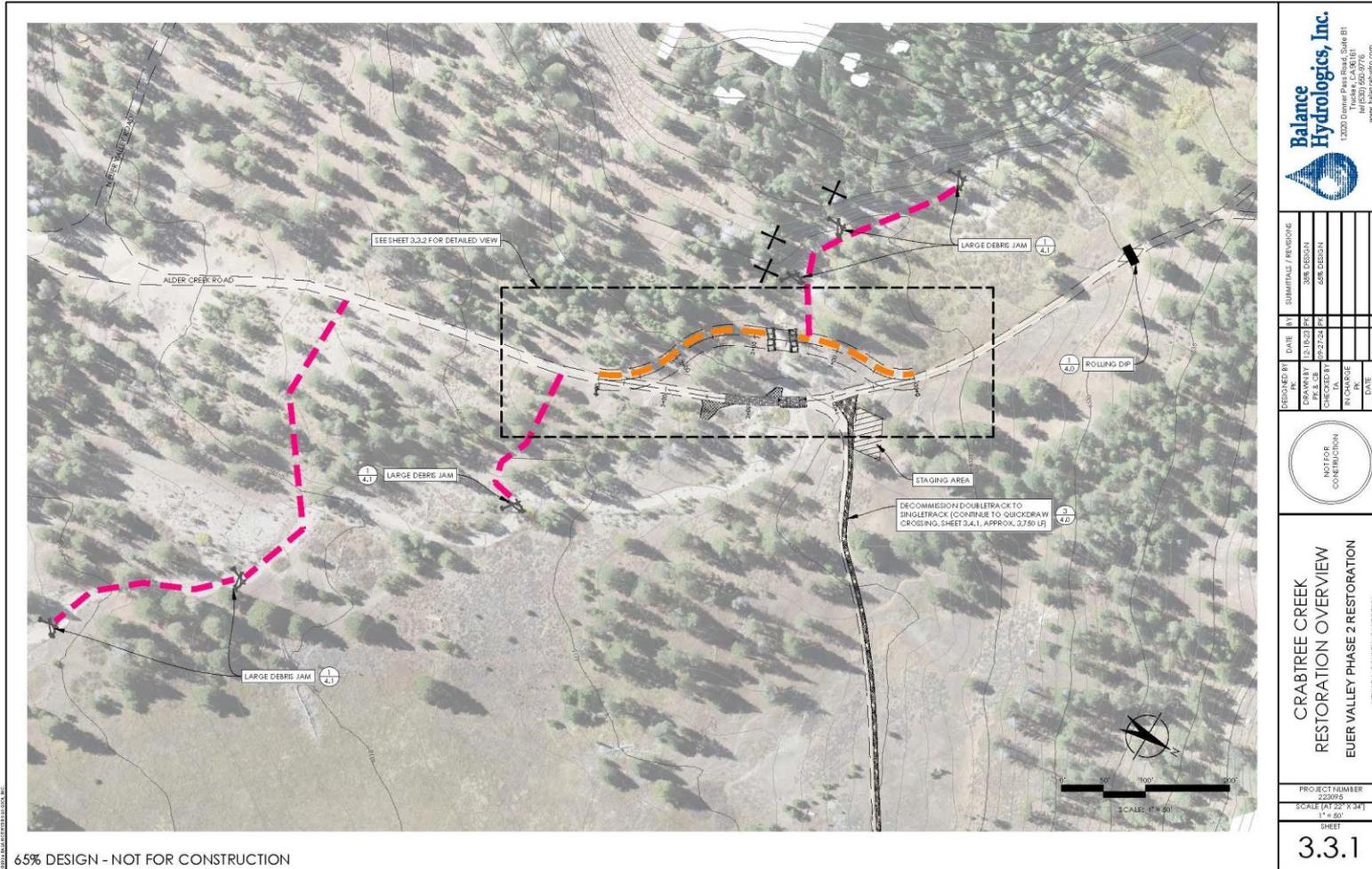


Euer Valley Crossing





Crabtree Creek



Balance Hydrologics, Inc.
 12000 Donner Pass Road, Suite B1
 Truckee, NV 89415
 (775) 935-9776
 www.balancehydro.com

DESIGNED BY	DATE	SUMMITALS / REVISIONS
ESBANKNY	12-18-24	36% DESIGN
CRESTON	09-27-24	65% DESIGN
INCORPORATE		
DATE	09-27-24	

NOT FOR CONSTRUCTION

CRABTREE CREEK RESTORATION OVERVIEW
 EUER VALLEY PHASE 2 RESTORATION
 NEVADA COUNTY, CALIFORNIA

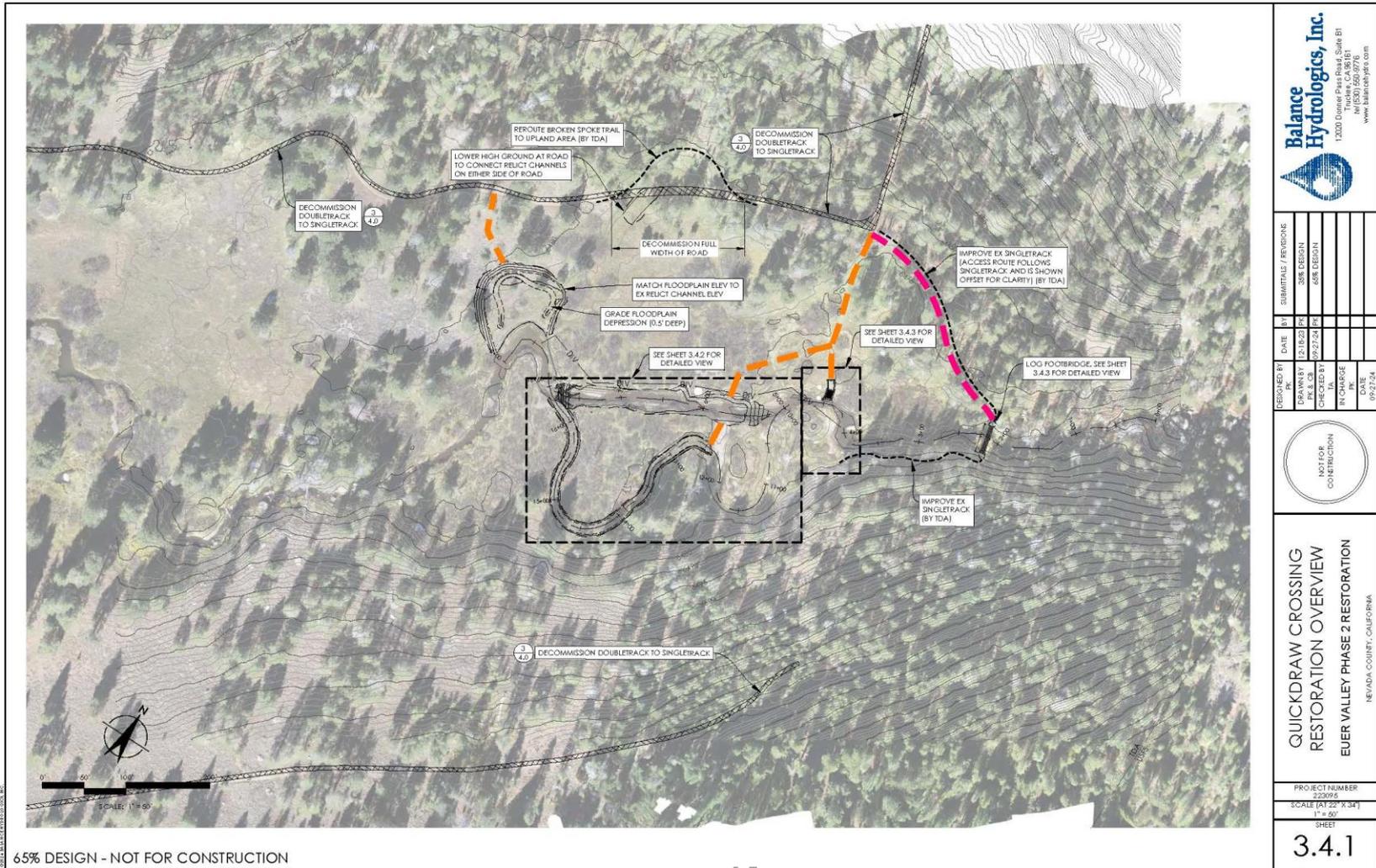
PROJECT NUMBER: 222095
 SCALE (AT 22" X 34")
 1" = 50'

SHEET
3.3.1

65% DESIGN - NOT FOR CONSTRUCTION



Quickdraw Crossing



65% DESIGN - NOT FOR CONSTRUCTION



DESIGNED BY	DATE	BY	SUBMITTALS / REVISIONS
PK	2/15/24	PK	65% DESIGN
FILE #	2/27/24	PK	65% DESIGN
CHECKED BY			
TR CHARGE			
DATE	09/27/24		



**QUICKDRAW CROSSING
RESTORATION OVERVIEW**
EUER VALLEY PHASE 2 RESTORATION
HEAVY COUNTRY, CALIFORNIA

PROJECT NUMBER: 220705
SCALE (A12" X 34")
1" = 50'
SHEET
3.4.1

Balance Hydrologics, Inc.
12000 Oriole Pass Blvd, Suite B1
Truckee, CA 96161
PH (530) 550-9776
www.balancehydro.com





Timeline

Task	Completion Date
Design Phase	December 2024*
Permits/CEQA	March 2025*
Apply for implementation funding	March 2025
Implementation	2025 - 2026

*Design phase funded by CA Wildlife Conservation Board



Questions?

Beth Christman

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