



San Mateo County Parks

Green Valley Trail Parks Commission

August 6, 2015



PLAN SCOPE AND SCHEDULE

- Data Gathering
- Community Engagement
- Plan Development
- CEQA/Permitting - Fall 2015
- Final Design – Fall-Winter 2015



COMMUNITY OUTREACH

- Public Workshop
- County Parks Website
- Interactive Survey
- Mapping Tool
- Comment Cards



Green Valley Trail Planning Project Workshop #1 - Comment Card

Please write your comments here. Additional space is on the back of the card.

Name: _____ Email or Phone: _____

Please note that comments and information submitted become part of the public record. Give this card to a Park Department representative at the end of the meeting.

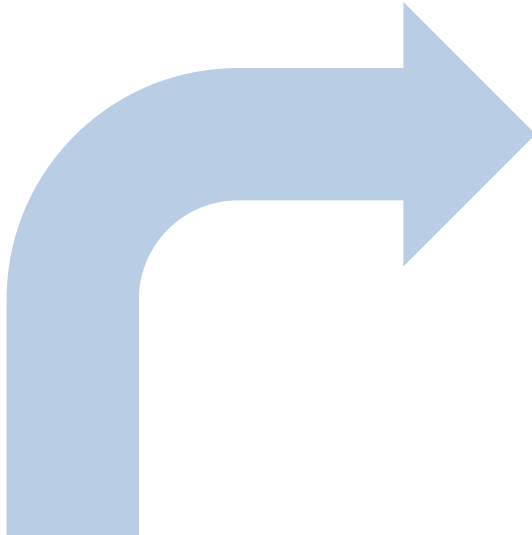
For more information or to sign up for future notifications, contact Cecily Harris, Project Manager, at 650/363-4027 or charris@smcgov.org.

Project Website: parks.smcgov.org/green-valley-trail-project



Green Valley Trail

COUNTY PARKS WEBSITE



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Green Valley Trail Project

ABOUT THE PROJECT



The future Green Valley Trail begins in the southern parking area of the Devil's Slide Trail, just south of the Devil's Slide Tunnels in Pacifica. The trail crosses Highway 1 at the stoplight and then extends south along the eastern shoulder of Highway 1. The trail travels eastward along the north side of the Green Valley and south across Green Valley Creek before connecting to an existing California State Park service road within McNee Ranch that ultimately connects to the Gray Whale Cove State Beach parking lot.

The trail will cross Green Valley Creek, an intermittent stream draining into the Green Valley watershed. To minimize impacts to the stream channel and riparian ecosystem, a boardwalk or bridge is proposed to elevate trail users above the stream and wetlands.

The Green Valley Trail will be designed for pedestrian, equestrian and mountain bike use and will be composed of natural tread as much as possible.

Location & Background

In 2006, the California Coastal Conservancy commissioned a study to identify a preferred route for a new non-motorized pedestrian/equestrian trail that would be known as the Green Valley Trail. The "[Linking the](#)








UPDATE

August 2015 - A presentation will be made at the August 6 Parks & Recreation Commission Meeting. The meeting will be held at the Board of Supervisors Chambers in Redwood City.






INTERACTIVE MAP

Green Valley Public Comments
(5/28/15)



    


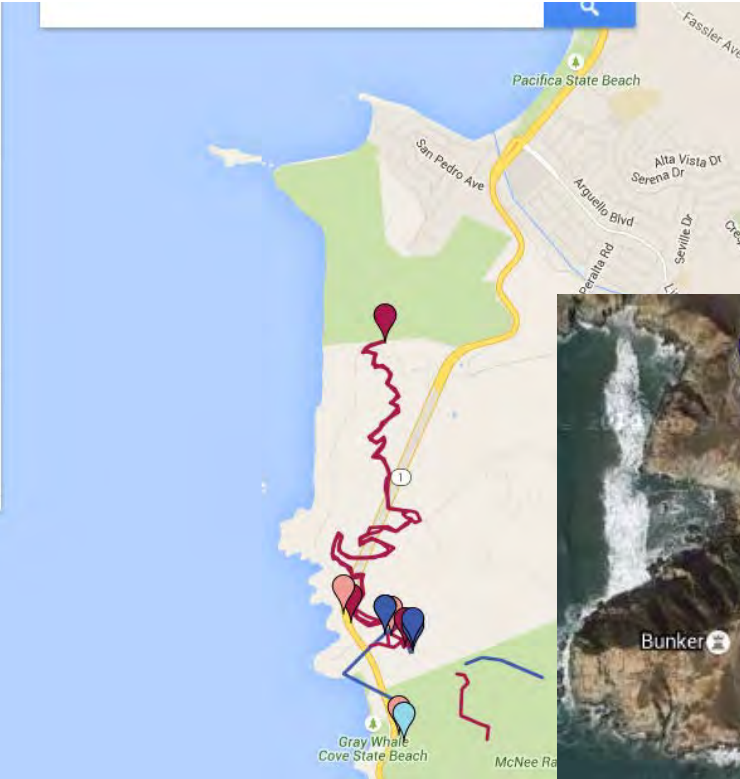
Made with Google My Maps


☒ Comments

-  Interpretive Sign or Kiosk
-  Overlook
-  Trailhead or Destination
-  Benches
-  Parking

☒ Routes

-  walking
-  undefined





WEB COMMENTS

- Southernmost point of the Old Colma Rd
- Include connection to historic Old Colma Bike Road visible on map
- Thank you for allowing input. I really believe linking up as many trails as possible is optimal for hikers and bikers to have different options. Especially if they are frequent hikers and bikers like me. :) Thank you again for this opportunity!! mahalo, John Collins
 - This is a cool spot to start the trailhead
 - While your catching your breath mine as well take in the view
- The route I marked is the Old Colma Rd, future link to compliment the Green Valley trail and Devils Slide trail. The old Colma rd is 10-15 ft wide the entire length, although coastal brush has overtaken most of it.
- This shows the Old Colma Rd, 15-20 feet wide along its entire length. Coastal scrub has overgrown most of it, but it is there and would provide a fantastic option for more able walkers-bicyclists.
- Northernmost access point of the Old Colma Rd-Trail
 - Southernmost point of the Old Colma Rd
 - Bench + Overlook = trail success
 - Top of the hill would be a good place to catch your breath
- While your catching your breath mine as well take in the view
 - This is a cool spot to start the trailhead
 - Improve existing parking lot



PUBLIC WORKSHOP MAY 11, 2015

- Approximately 20 people

Comments:

- Use rolling dips and other tools to slow bikes down-tear up trail surface
 - Provide turnouts and passing areas
 - Consider providing a composting latrine in parking area
- Where will equestrians park? (lower parking area is not part of this project)
- Multijurisdictional parking study is underway to assess regional parking options
 - How will equestrians get in? (McNee Ranch, Corral de Tierra)
 - What is the profile of a typical user?
 - What is the total trail length?
 - Concerns regarding elevation gain
 - Connect to Old Colma Road
 - Provide multiple options for users, use service road
- Colma Trail is not part of project, but users would like to see it paid attention to
 - What are the funding commitments and what will it cost?
 - What easements are needed? (Caltrans, private, State Parks)
 - Will there be retaining walls? (yes, at switchbacks)

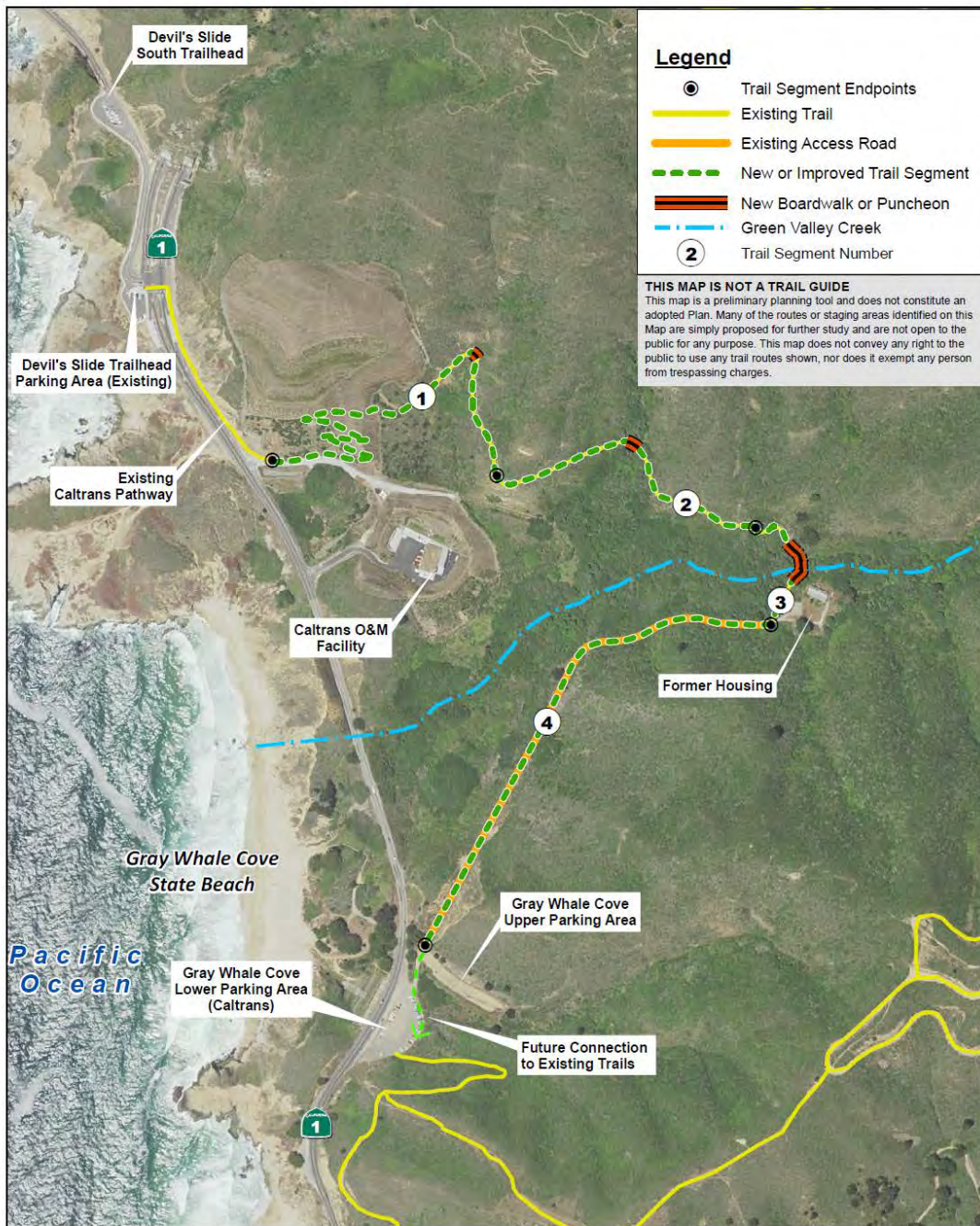


TRAIL SEGMENTS/60% DESIGN

Changes from 30% design:

- Consolidate trail alternatives to one route, 4 segments
- Remove Highway 1 segment from project (Caltrans responsibility)
- Reroute trail away from frog pond and wetland
- Pin Pier foundation design for boardwalks/bridges
- Incorporate use of Sutter walls to minimize cut slopes





SEGMENT 1

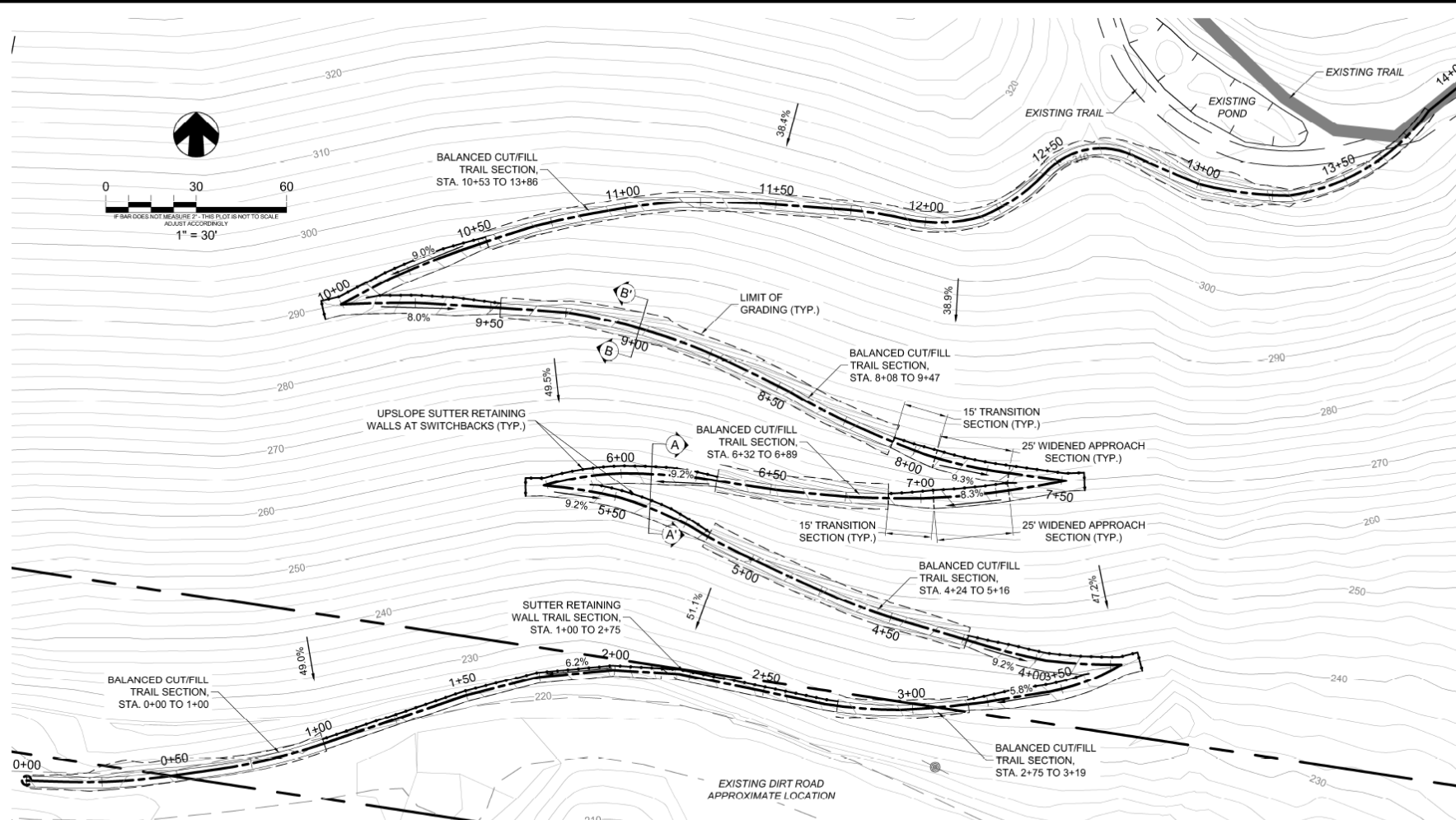
Revegetation Area



Upper Slope

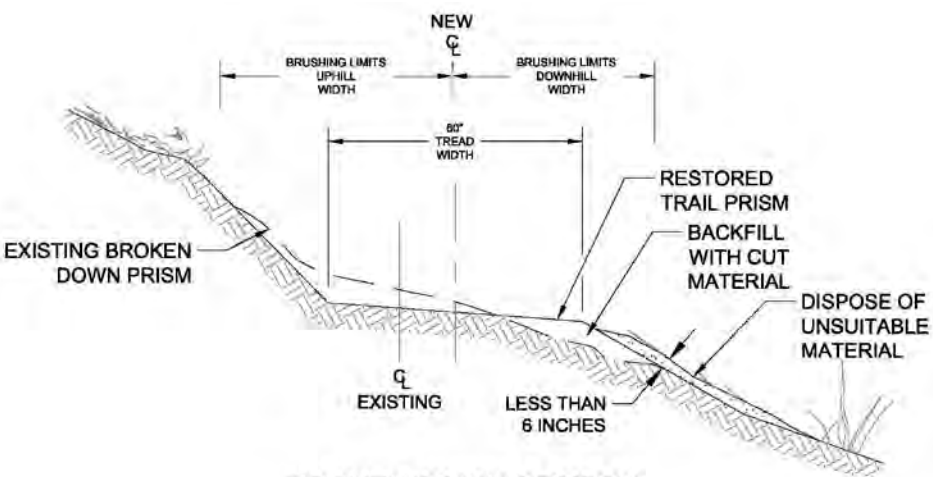


Green Valley Trail

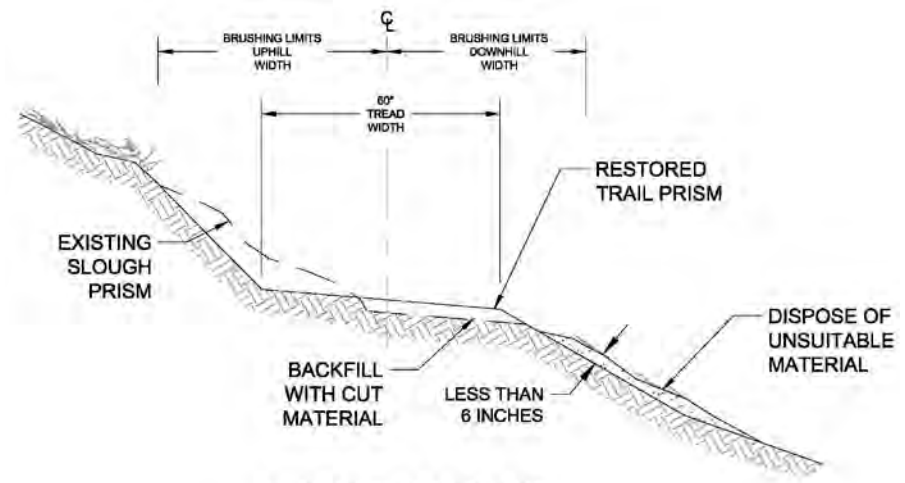


H:\C:\Users\A\Documents\Projects\Green Valley\70801\01\43_GREEN VALLEY\70801\01\43.dwg Layout: PRELIM LAYOUT Date: July 14, 2015 - 10:08 am JWP: answm

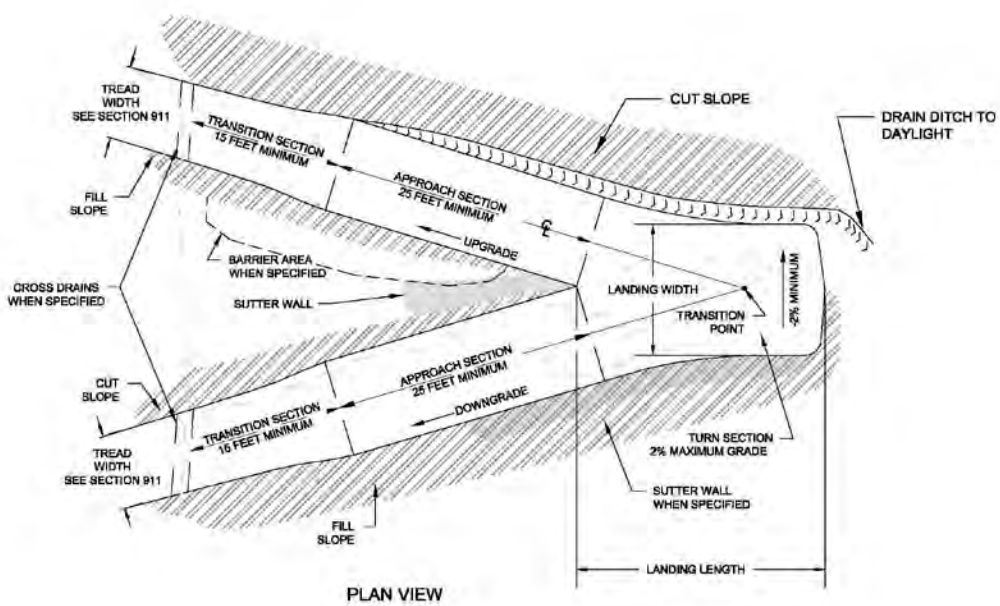
 Civil Environmental & Water Resources (510) 236-6114 FAX (510) 236-2423 QUESTA@QUESTA-ENGINEERING.COM P.O. Box 70356 1220 Brickyard Cove Road Point Richmond, CA 94807		DESIGNED BY: AM	CALTRANS FILL SECTION PRELIMINARY TRAIL ALIGNMENT LAYOUT GREEN VALLEY TRAIL	SCALE: AS NOTED
		CHECKED BY: JP		DATE: 7/14/2015
		DRAWN BY: AM		FILE NO: 1400143
JAMES C. PORTER, DIRECTOR OF PUBLIC WORKS AND PARKS SAN MATEO COUNTY			555 COUNTY CENTER, 5TH FLOOR REDWOOD CITY, CALIFORNIA 94063-1665	



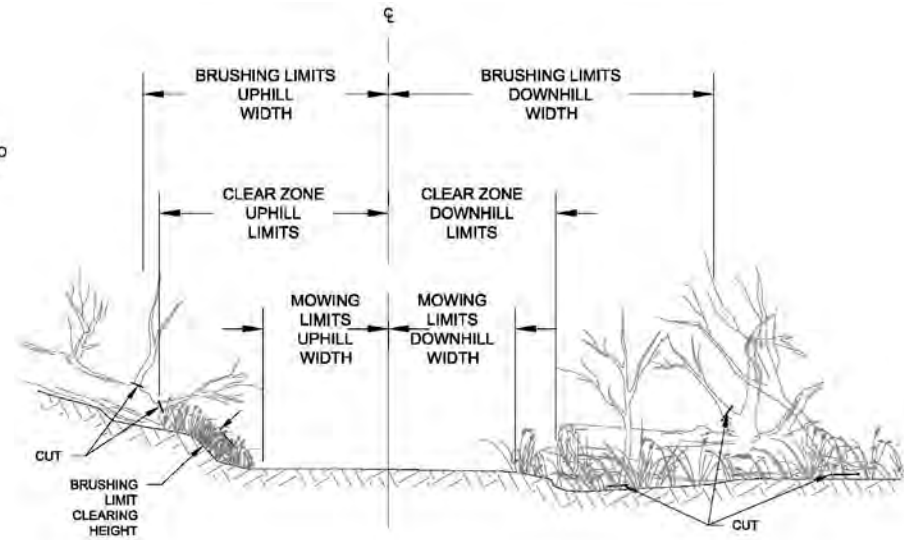
BROKEN DOWN SECTION



SLOUGHED SECTION

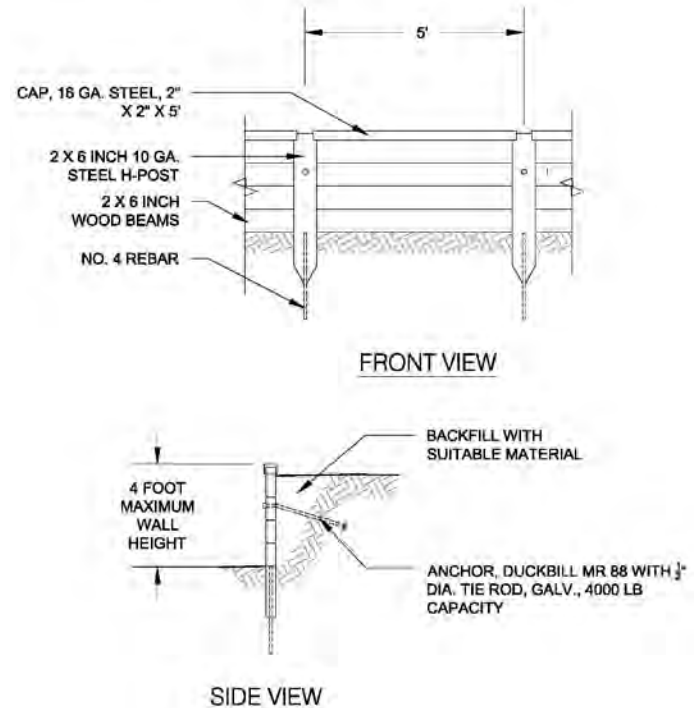


PLAN VIEW



TRAIL CLEARING

Sutter Wall

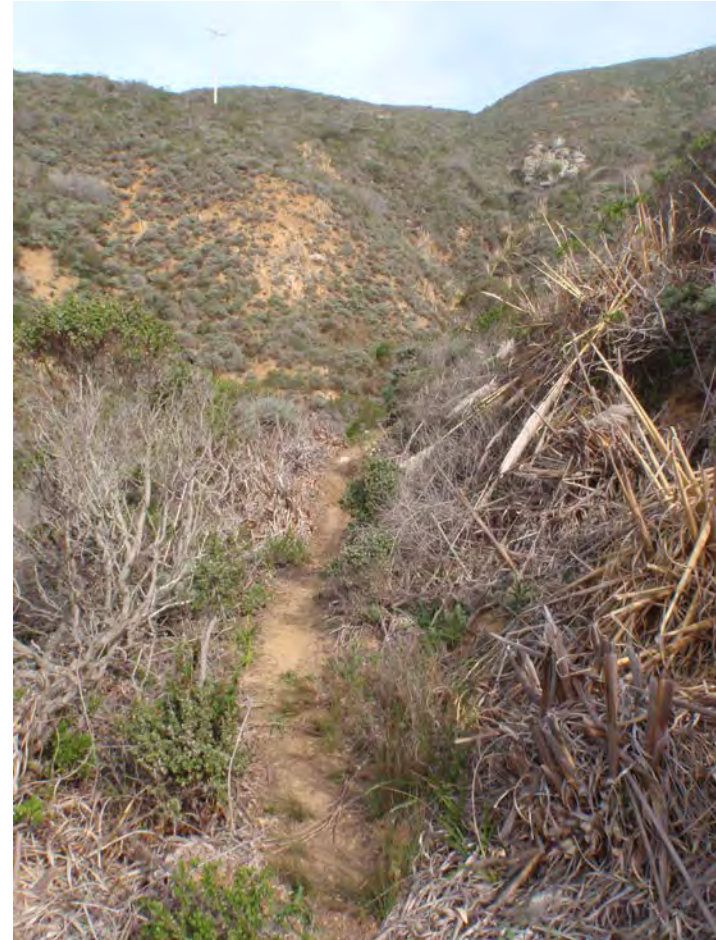


SEGMENT 2

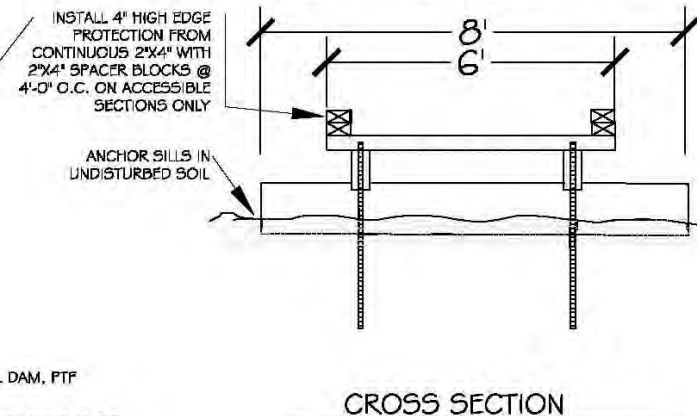
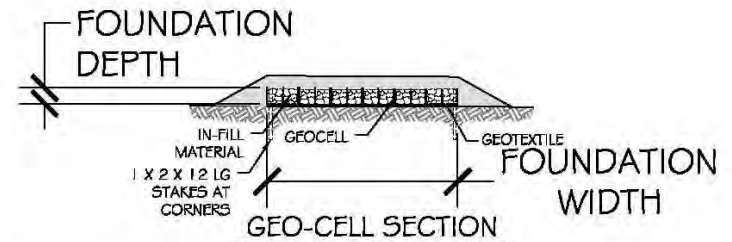
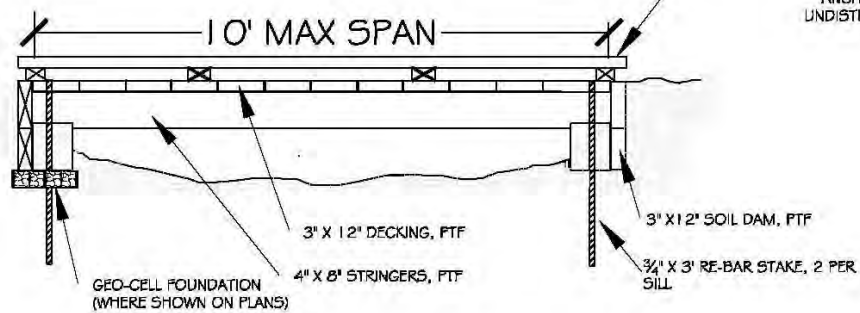
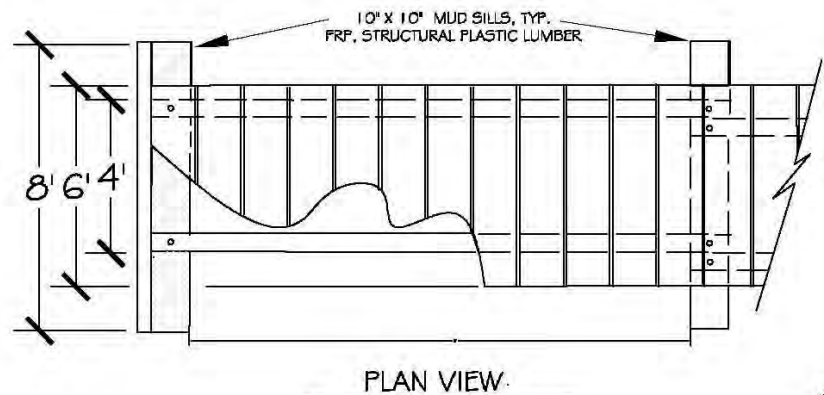
Drainage Crossing

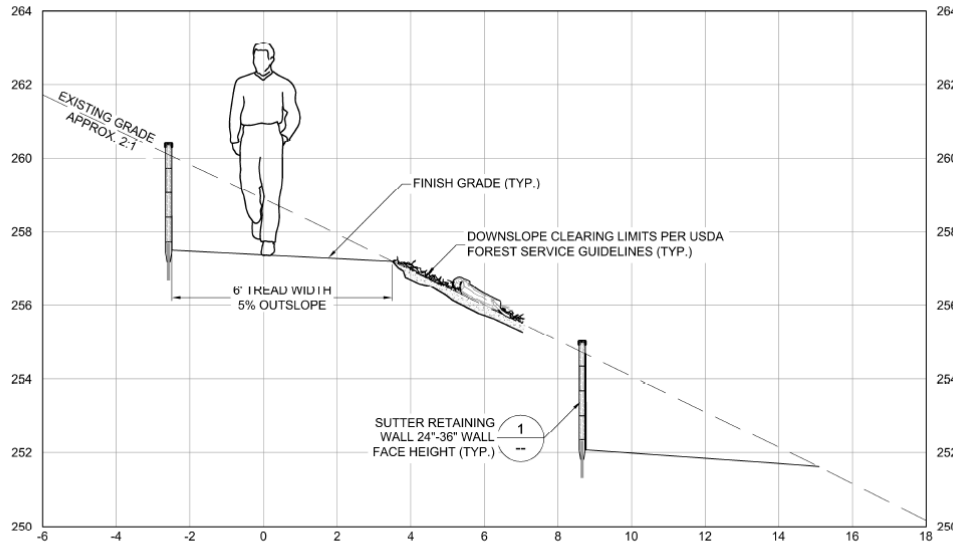


Existing Social Trail

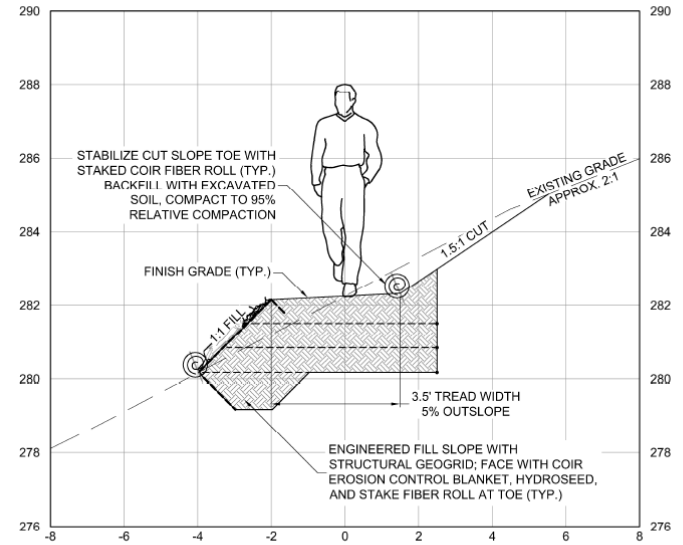


Puncheon Crossing

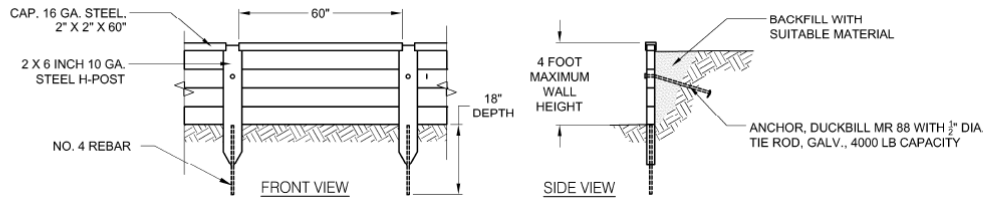




SECTION A-A: FULL BENCH TRAIL
WITH SUTTER RETAINING WALL

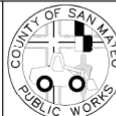


SECTION B-B: BALANCED TRAIL
WITH GEOGRID REINFORCEMENT



1 SUTTER RETAINING WALL
NTS

QUESTA
ENGINEERING CORP.
P.O. Box 70356 1220 Brickyard Cove Road Point Richmond, CA 94807
Civil
Environmental
& Water Resources
(510) 238-8114
FAX (510) 238-2423
questa@questaboo.com



DESIGNED BY: AM
CHECKED BY: JP
DRAWN BY: AM

CALTRANS FILL SECTION
PRELIMINARY CROSS SECTIONS
GREEN VALLEY TRAIL

JAMES C. PORTER, DIRECTOR OF PUBLIC WORKS AND PARKS
SAN MATEO COUNTY

555 COUNTY CENTER, 5TH FLOOR
REDWOOD CITY, CALIFORNIA 94063-1665

SCALE: 1" = 3'
DATE: 7/8/2015
FILE NO.: 1400143

SEGMENT 3

Riparian corridor



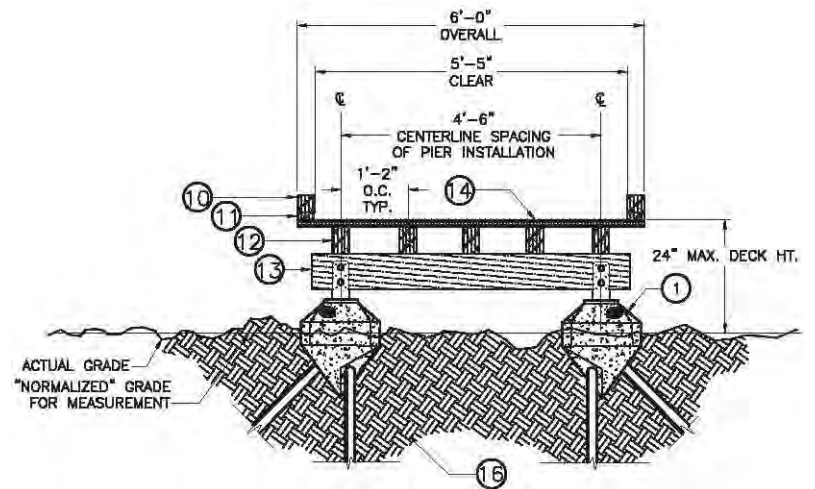
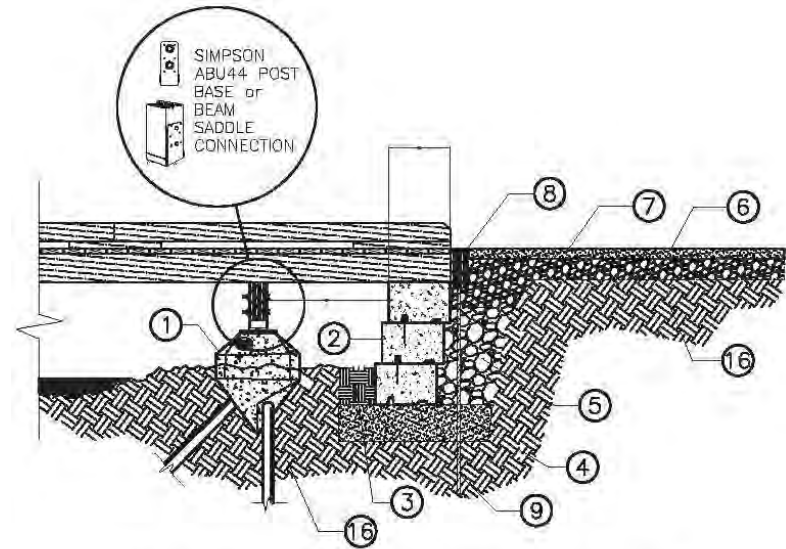
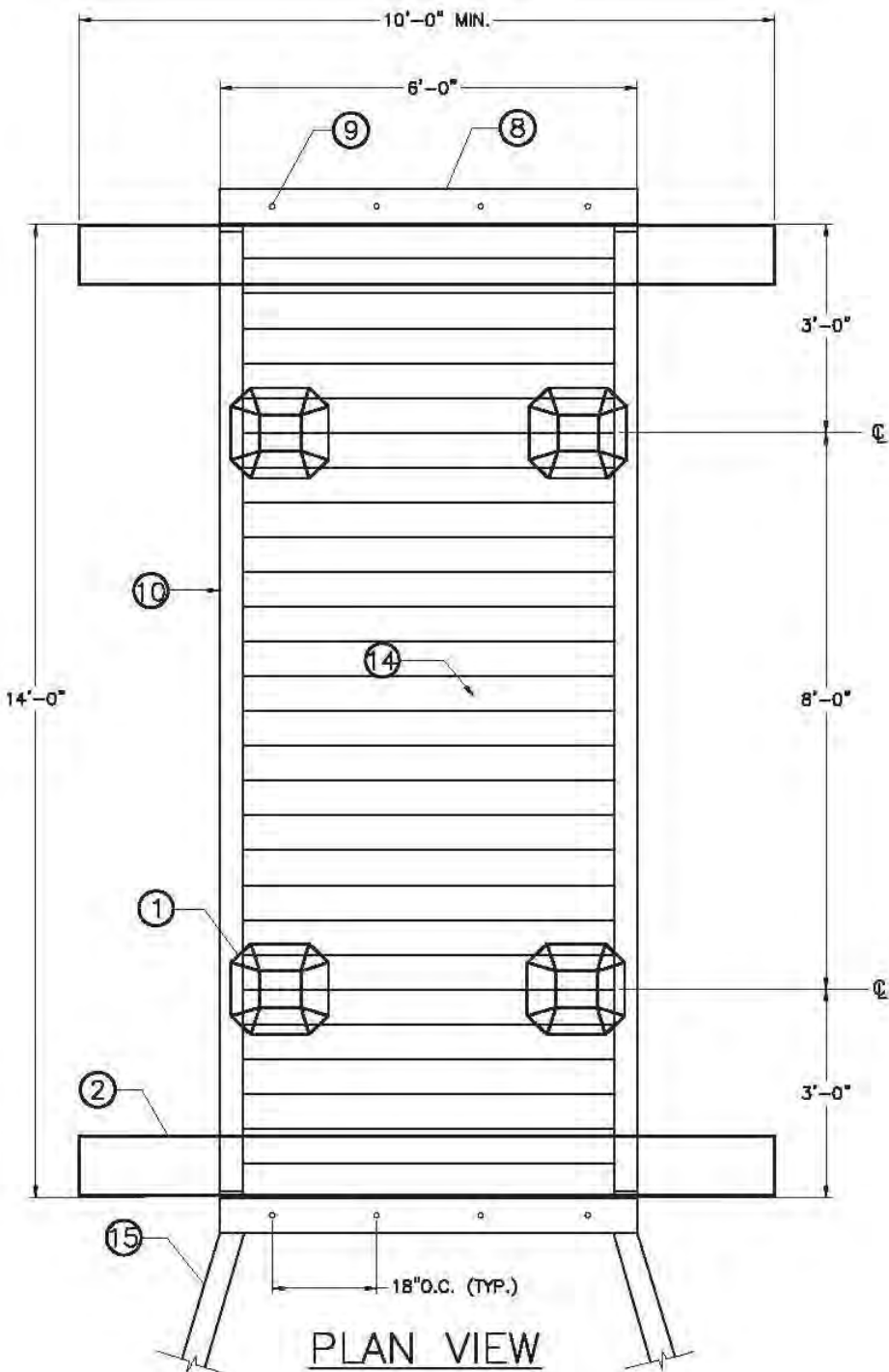
Typical Boardwalk



Green Valley Creek

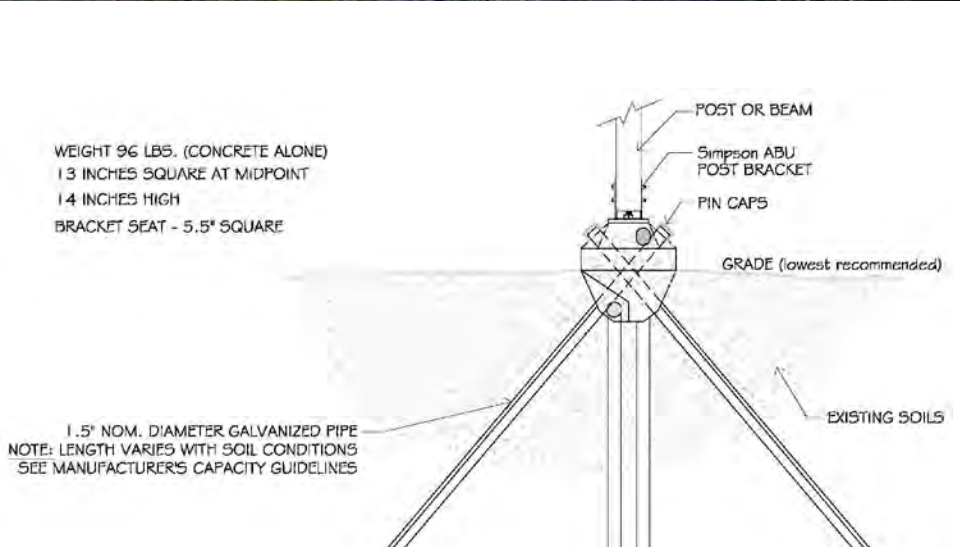


Green Valley Trail



SIMPSON
ABU44 POST
BASE or
BEAM
SADDLE
CONNECTION

ACTUAL GRADE
"NORMALIZED" GRADE
FOR MEASUREMENT



Pin Pier Foundation

SEGMENT 4

Existing Access Road (looking east)



Existing Access Road (looking southwest)



Green Valley Trail

UPPER PARKING LOT



Green Valley Trail

UPPER PARKING AREA SURFACE

Turfstone Paver



Contech GeoCell



CEQA/PERMITTING

Initial Study Mitigation/Issues:

A. Air Quality – construction BMPs

B. Biological Resources

- Permit requirements (Interagency presentation)
- Sensitive species avoidance (fencing/monitor)
- Species surveys
- Wetland protection/mitigation/restoration—fill removal
- Trail use/management

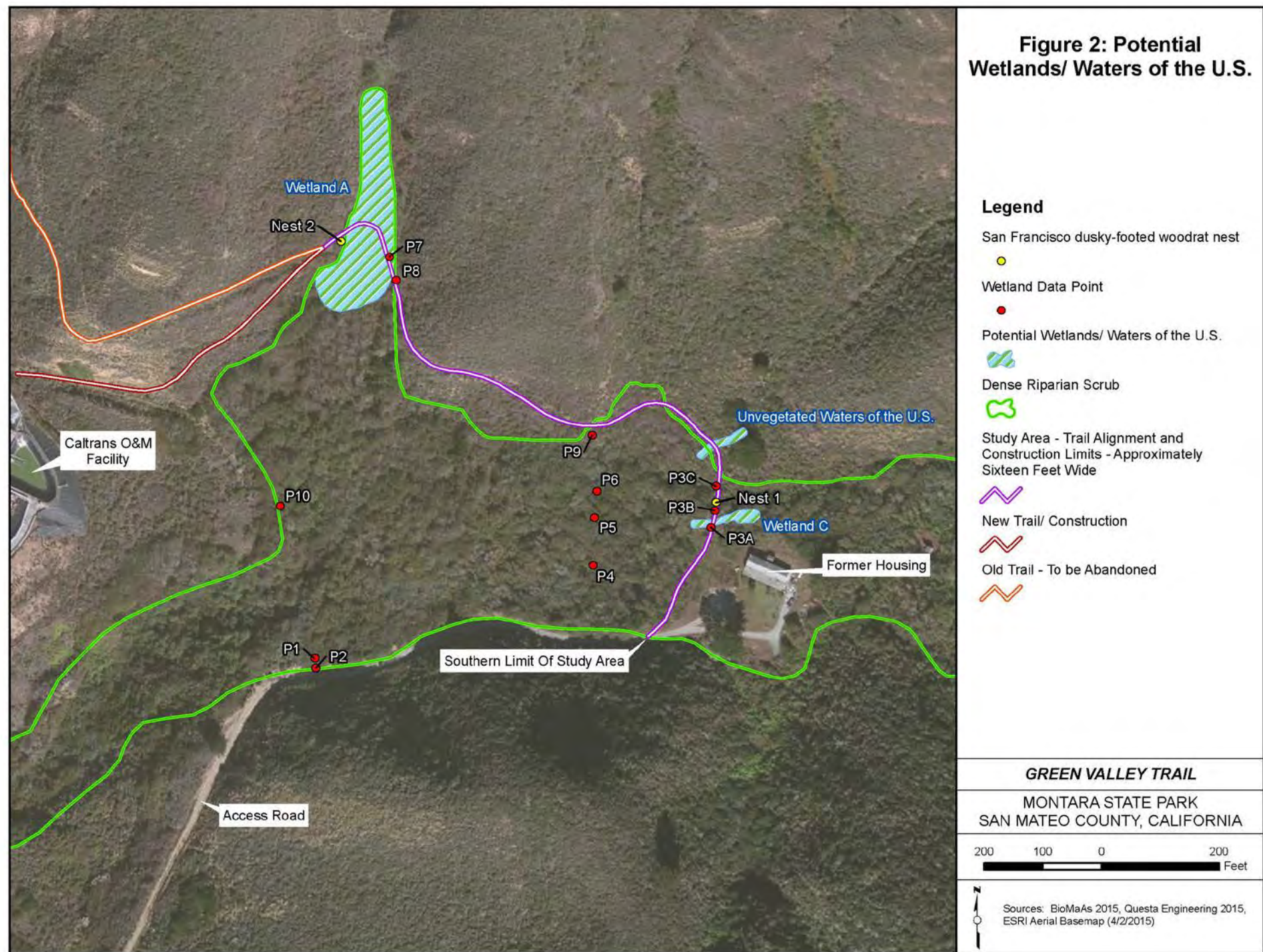
C. Cultural Resources/Consultation

D. Geology/Hydrology

- Design features (rolling dips, outslope, drainage, surface)
- Erosion control, revegetation
- Construction staging and implementation BMPs



**Figure 2: Potential
Wetlands/ Waters of the U.S.**



SENSITIVE SPECIES



Rana draytonii
(California red-legged frog)



Neotoma fuscipes annectens
(San Francisco dusky-footed woodrat)



Potentilla hickmanii
(Hickman's Cinquefoil)



Thamnophis sirtalis tetrataenia
(San Francisco Garter Snake)



Amsinckia lunaris
(Bent-flowered Fiddleneck)



Polemonium carneum
(Oregon polemonium)



NEXT STEPS

- Prepare/Refine Design Documents
- Prepare Environmental Assessment and Permits
- Present Project at September 2015 Interagency Meeting (Corps of Engineers, CA Dept of Fish and Wildlife, RWQCB)
- Present Project at County Planning Commission
- County will secure Encroachment Permit and Director's Easement with Caltrans to allow future building of trail



Green Valley Trail

Thank You!

