



San Mateo County Parks

Green Valley Trail Public Workshop

May 11, 2015

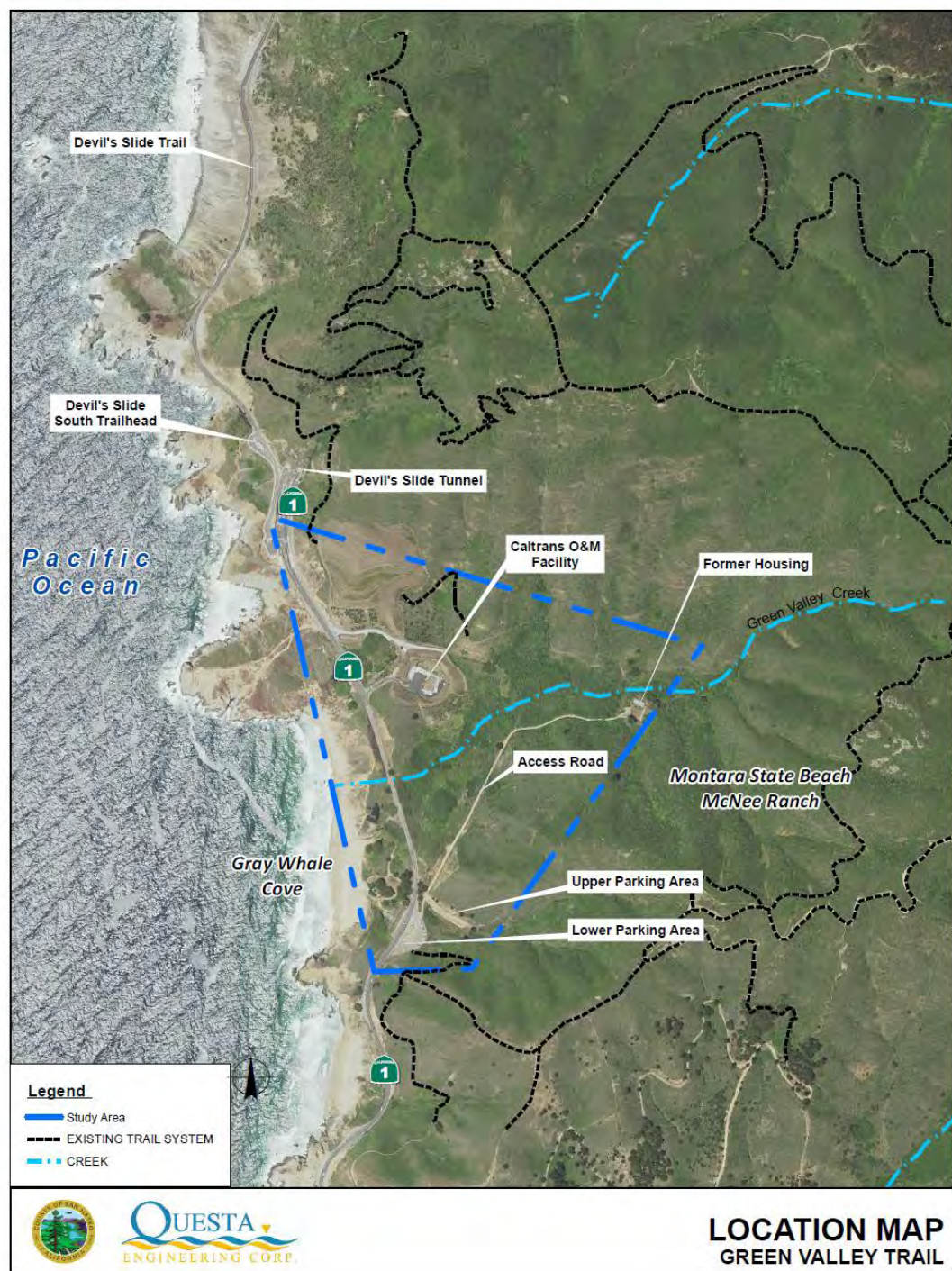


AGENDA

- 6:00 – 6:15** **Welcome and Introductions**
- 6:15 – 6:25** **Background and Project History**
- 6:25 – 6:35** **Public Involvement Process**
- 6:35 – 7:05** **Presentation**
- 7:05 – 7:20** **Questions and Answers**
- 7:20 – 7:30** **Wrap Up and Next Steps**



LOCATION



PROJECT PARTNERS

SMC Parks

SMC Public Works

SMC Planning

SMC Board of Supervisors

California Coastal Conservancy

California State Parks

Caltrans



Green Valley Trail

COMMUNITY OUTREACH

- Workshops and Meetings
- 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: _____

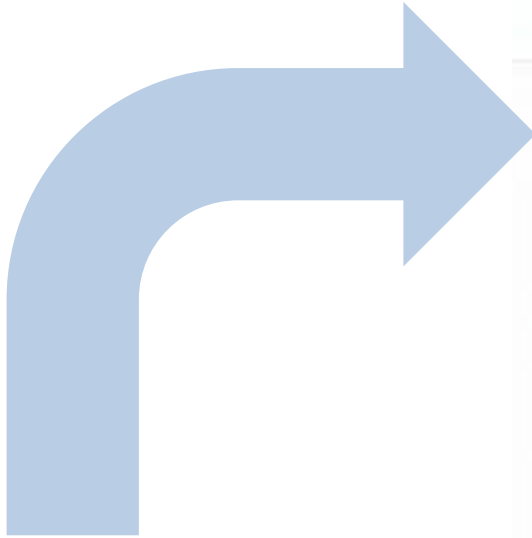
Please note that comments and information submitted become part of the public record. Give this card to a Park Department representative at the end of the meeting.

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



COUNTY PARKS WEBSITE



COUNTY OF SAN MATEO
PARKS DEPARTMENT

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Green Valley Trail Project

Welcome to the Green Valley Trail Web Site. This site is designed to provide project information and to obtain feedback regarding trail alignment options and trail amenities to be provided within Green Valley. Please visit this Web Site periodically for updates on trail planning and to review the ideas of others interested in the Green Valley area.

GIVE US YOUR FEEDBACK

Complete a brief [online survey](#) and provide your input on trail options and amenities, and other information that will help the trail planners develop the project plans.

Access our [online mapping tool](#) to draw your own trail options, provide comments on the currently recommended trail plan, and upload photographs. Your input using this tool will not initially be viewable by others, but this feature will be changed shortly after the first public meeting, scheduled for **May 11, 2015**, to allow an open forum and exchange of ideas.

Please provide your initial comments by **May 25, 2015**. The project trail planning team will review your initial comments and post them to this site. We will use the input to help with trail planning and final engineering.

PROJECT FILES

| | | |
|-----|--------------------------------------|-----------|
| PDF | Fact Sheet | 518.97 KB |
| PDF | Project Location Map | 1.39 MB |
| PDF | Trail Segment Map | 3.18 MB |

UPDATE

May 2015 - A public workshop has been scheduled for:

Monday, May 11, 2015
at 6pm at the Pacifica Community Center Auditorium

See our [flyer](#) (.pdf) for the meeting.

A [flyover of the proposed trail site](#) has been posted to Vimeo.

April 2015 - Several technical studies have been prepared:



INTERACTIVE MAPPING

Green Valley Trail Google Map Tool

Follow the steps below to comment on *walking* or *biking* trails you would like to see within Green Valley




Step 1: Review Trail Options

Step 2: Draw your proposed trail

Step 3: Comment on existing or proposed Trail Options and/or amenities

Please zoom in to locate and comment on a proposed trail option and/or amenity.
To comment, click an icon below then click on the map.

 Trailhead or Destination


 Parking

 Benches

 Overlook

 Interpretive Sign or Kiosk

Click on the location where you believe there should be a *traffic kiosk* or *interpretive sign*

 General comment

Done

Step 4: Review and submit comments



Interpretive Sign or Kiosk

Select image to upload (optional):

No file chosen

Comment(s):



ONLINE SURVEY



Green Valley Trail Project

Please provide feedback to help us develop project plans.

1. What level of park and trail improvements would you like to see? Choose one.

- High** – Restroom at trailhead, kiosk, wayfinding and interpretive signs, benches, shade structures, overlooks, wide paved trail, as gently sloping as possible.
- Medium** – Kiosk and way-finding signs, medium width and gravel surface in wet areas, otherwise natural tread, trail grade improved but some steep portions, wood or log creek crossings.
- Low** – Narrow, natural trail surface, minimal creek crossings, no amenities other than trailhead kiosk and key wayfinding signs
- Other (please specify)

2. How will you most likely get to the Green Valley Trail? Choose one.

- Bicycling or walking from Pacifica or Montara
- Driving and parking at Devil's Slide Tunnel parking area or Grey Whale Cove State Beach parking area
- Other (please specify)

3. What else would help you get here? Choose any that apply.

- Future trail connection to Old Pedro Mountain Road or another trail
- Shuttle bus from Montara or Pacifica
- No other alternative needed
- Other (please specify)

4. Trail Option Preferences: Indicate which option you prefer from the Trail Segment Map for Segment 2 – Hill Climb. If you would like to add your own option, go to the [Online Mapping Tool](#) to draw it.

- 2A

2B

TECHNICAL STUDIES

- Geotechnical Study
- Hydrologic Study
- Biological Assessment



GEOTECHNICAL STUDY

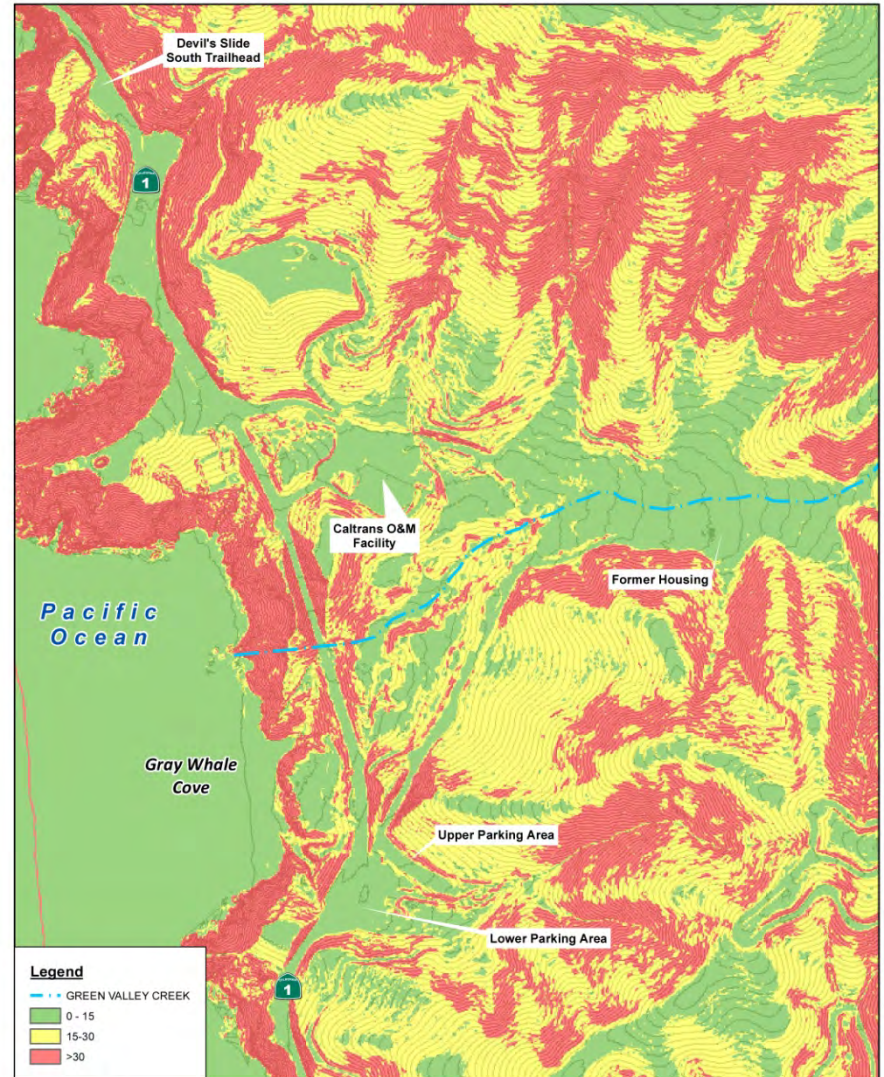
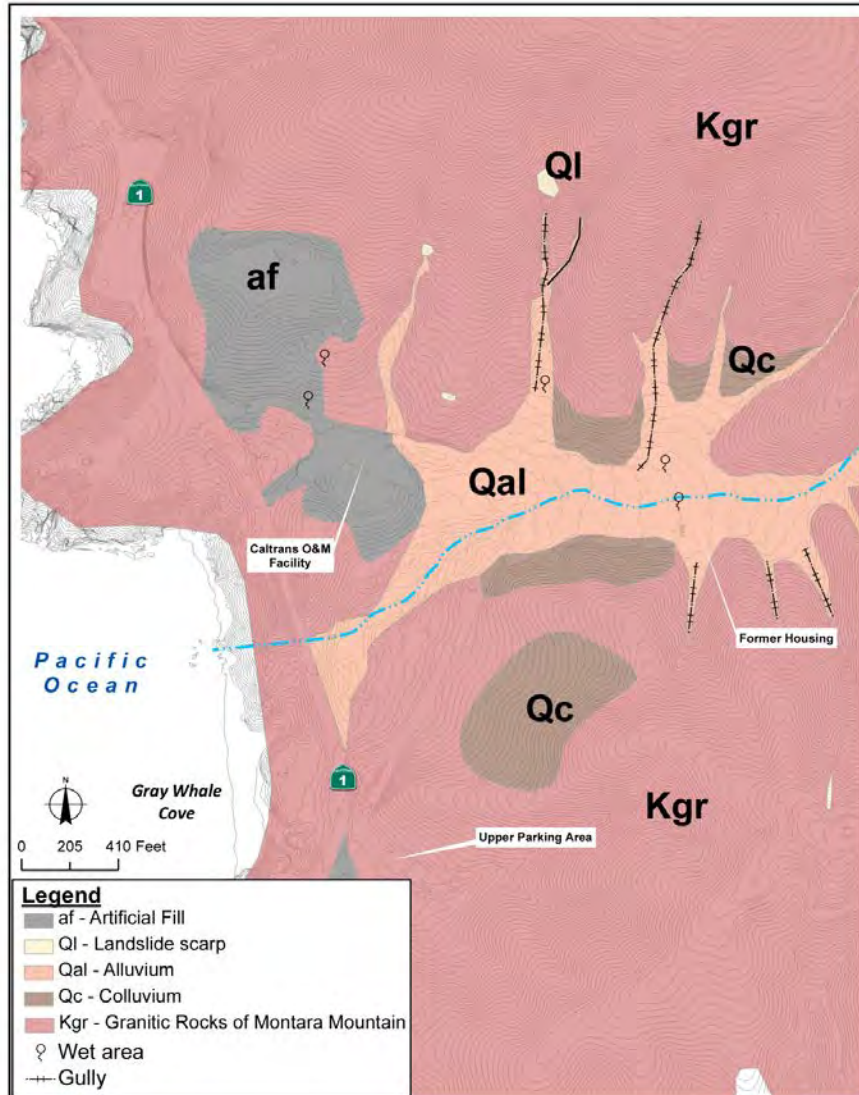
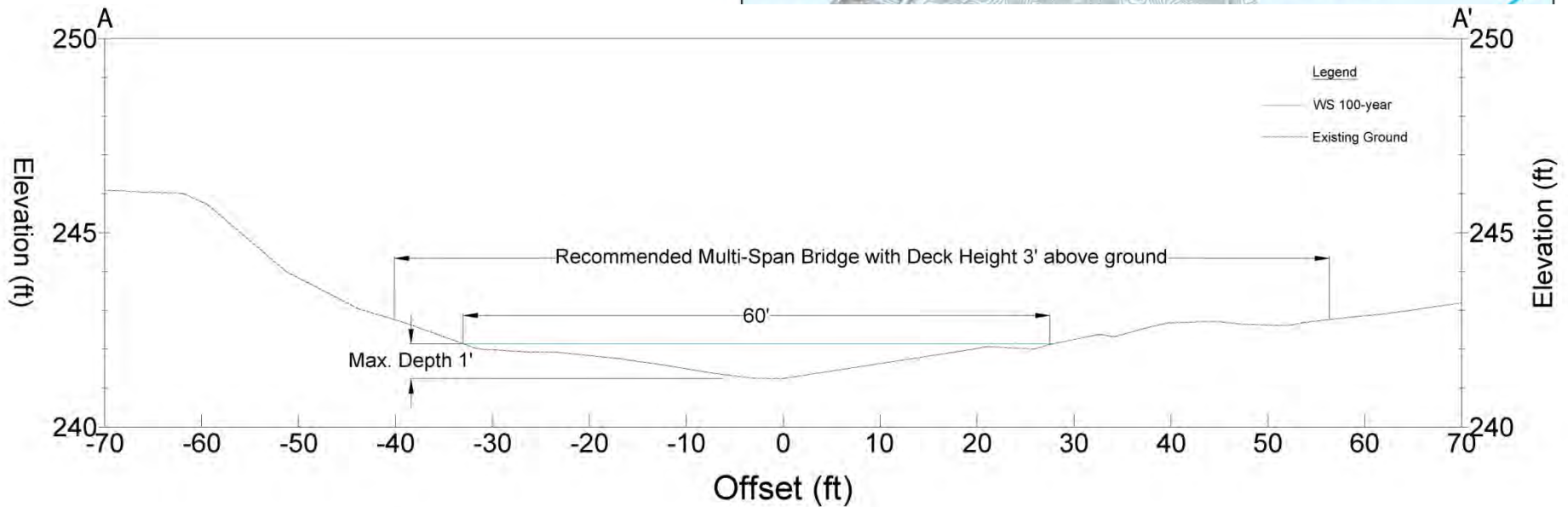
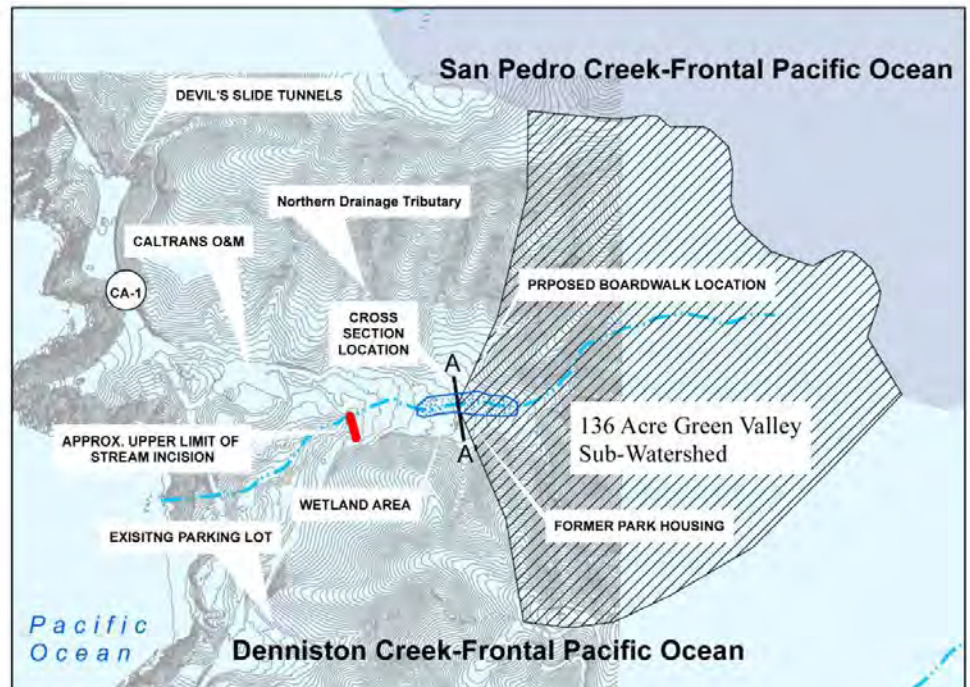


Figure 2
GEOLGY MAP
 GREEN VALLEY TRAIL

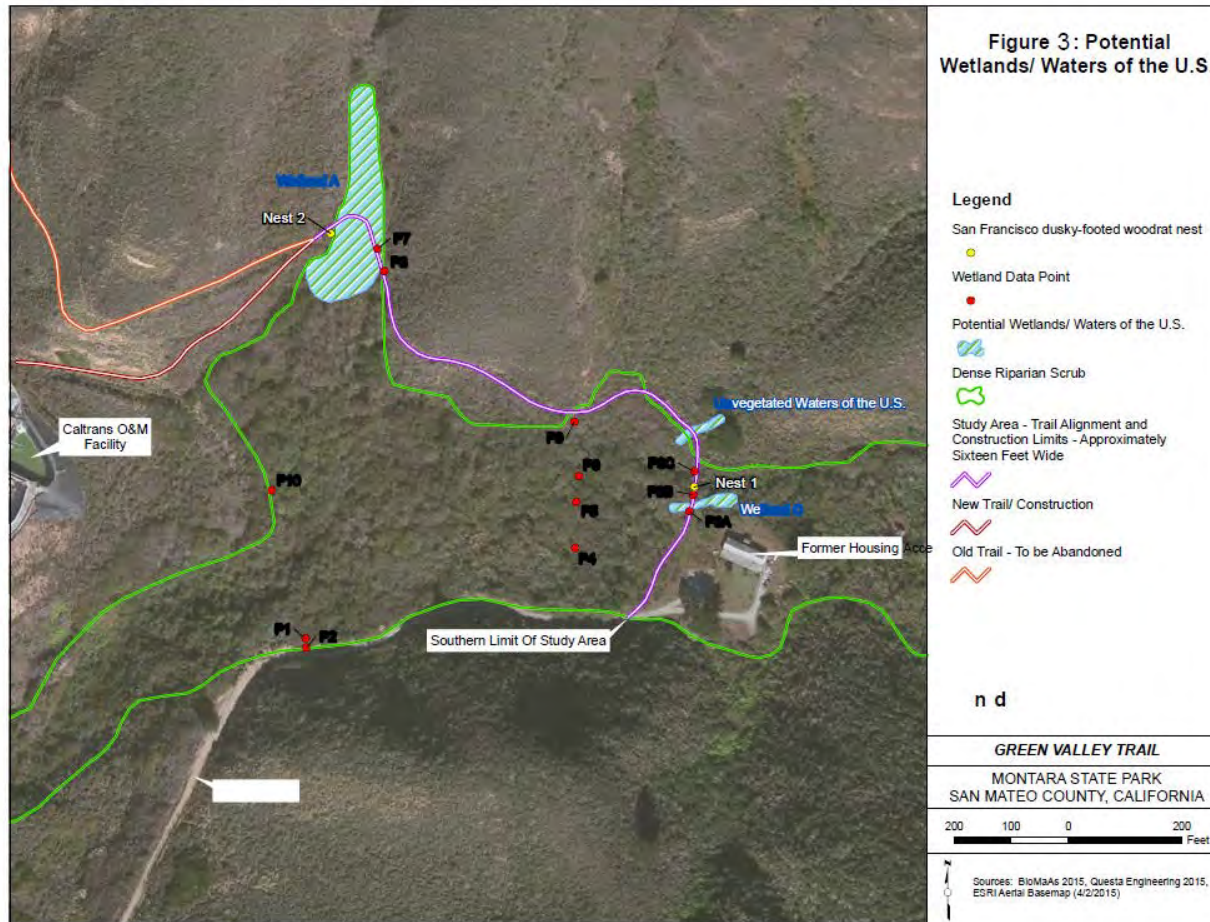
SLOPE MAP
 GREEN VALLEY TRAIL

HYDROLOGIC STUDY



Cross section of the creek and 100-year floodplain in the vicinity of the proposed creek crossing. Max. water depth is 1.0'. Floodplain width is approximately 60' at the proposed structure location. Floodplain width based on HEC-RAS hydraulic model.

BIOLOGICAL ASSESSMENT



- Wetlands Delineation
- Special-Status Plants
- Special-Status Wildlife

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)



SEGMENTS

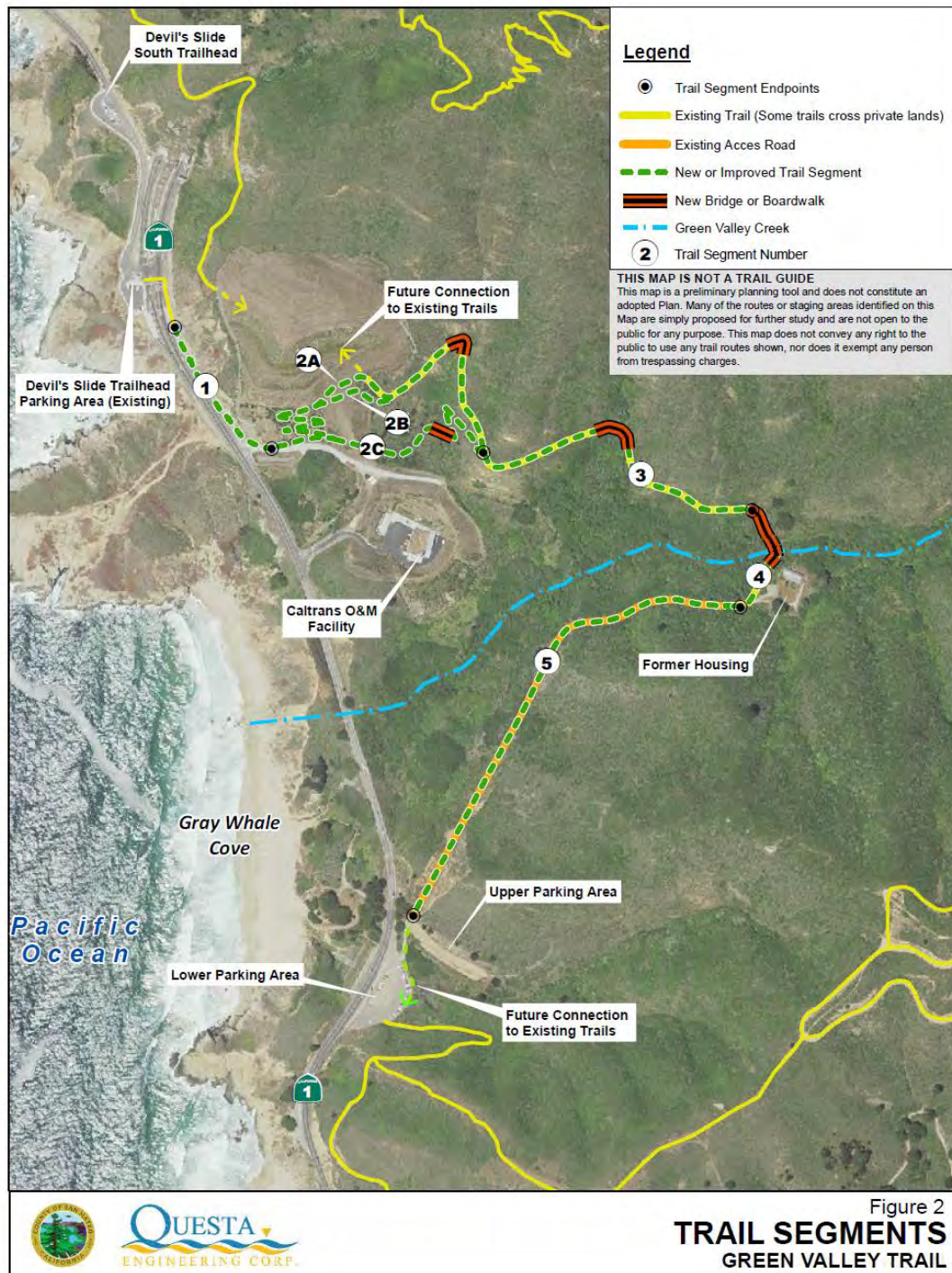


Figure 2
TRAIL SEGMENTS
 GREEN VALLEY TRAIL

SEGMENT 1

Devil's Slide south parking lot



Trail along Highway 1 (heading south)



SEGMENT 2

Revegetation Area



Upper Slope

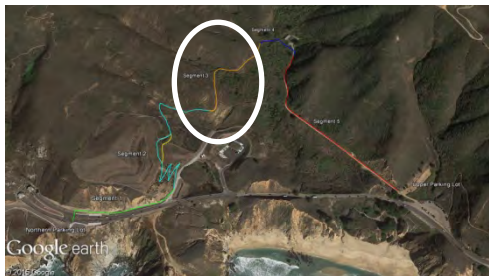


SEGMENT 3

Drainage Crossing



Existing Social Trail



SEGMENT 4

Riparian corridor



Typical Boardwalk



Green Valley Creek



Green Valley Trail

SEGMENT 5

Existing Access Road (looking east)



Existing Access Road (looking southwest)

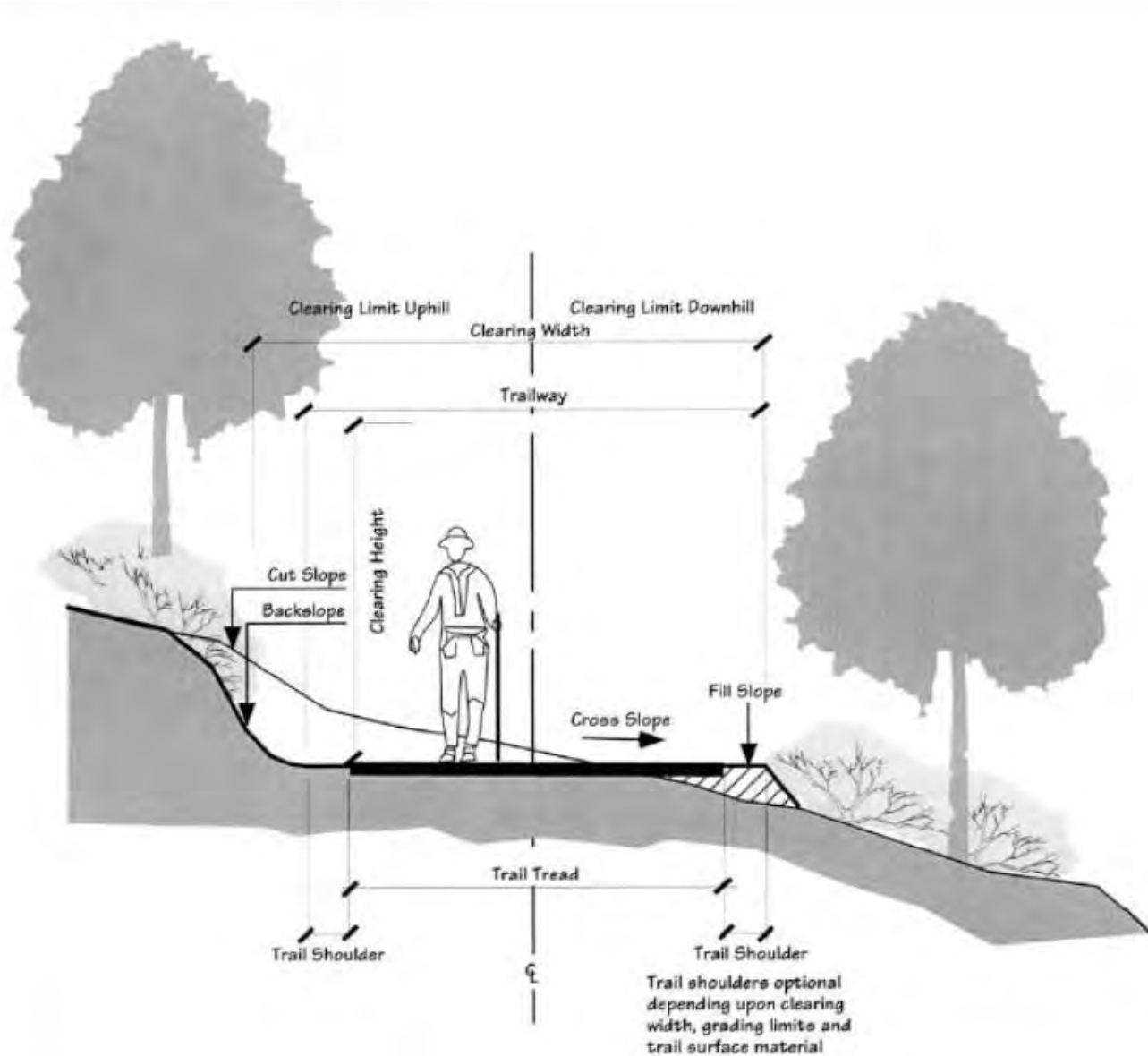


UPPER PARKING LOT

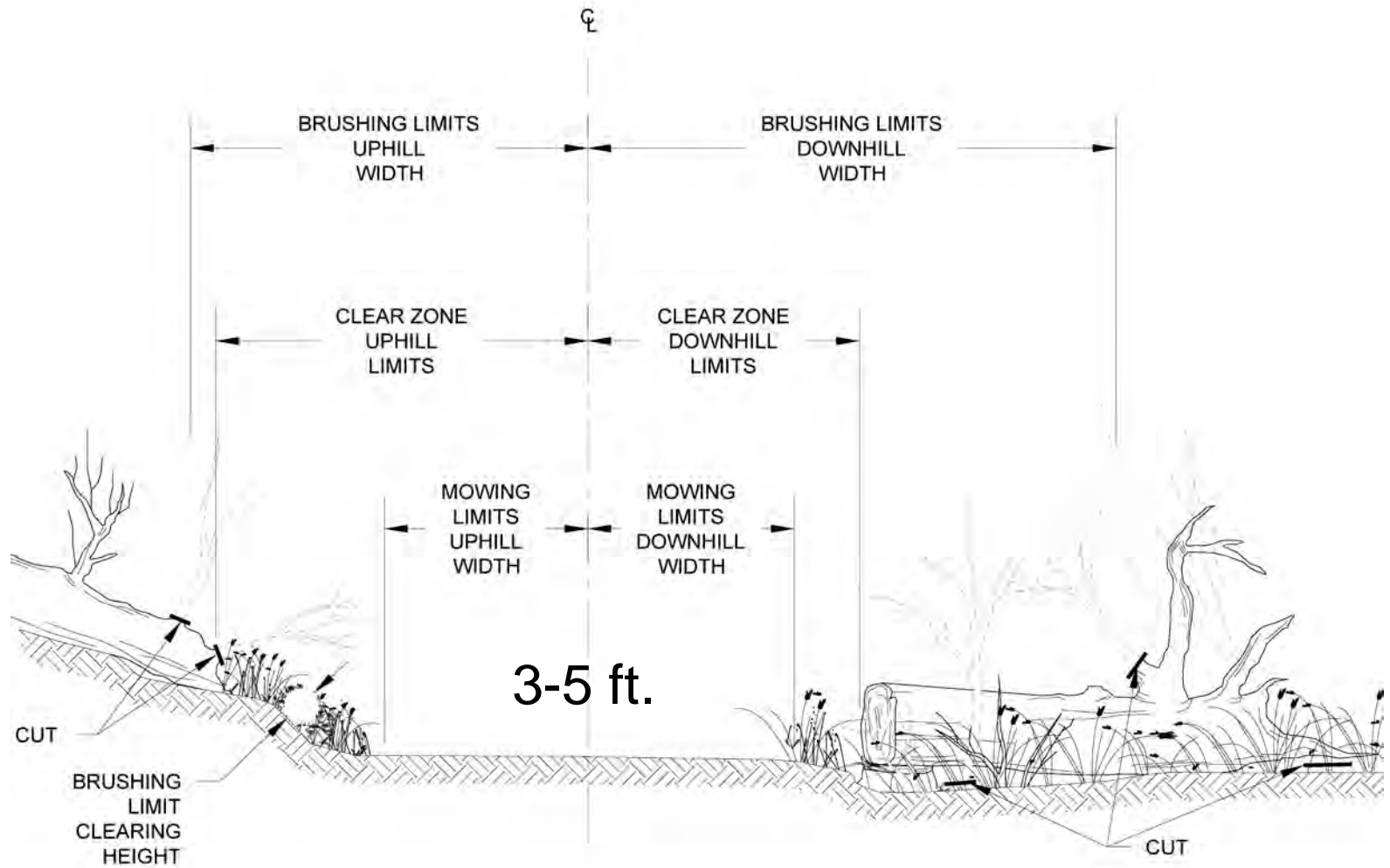


Green Valley Trail

TYPICAL TRAIL SECTION

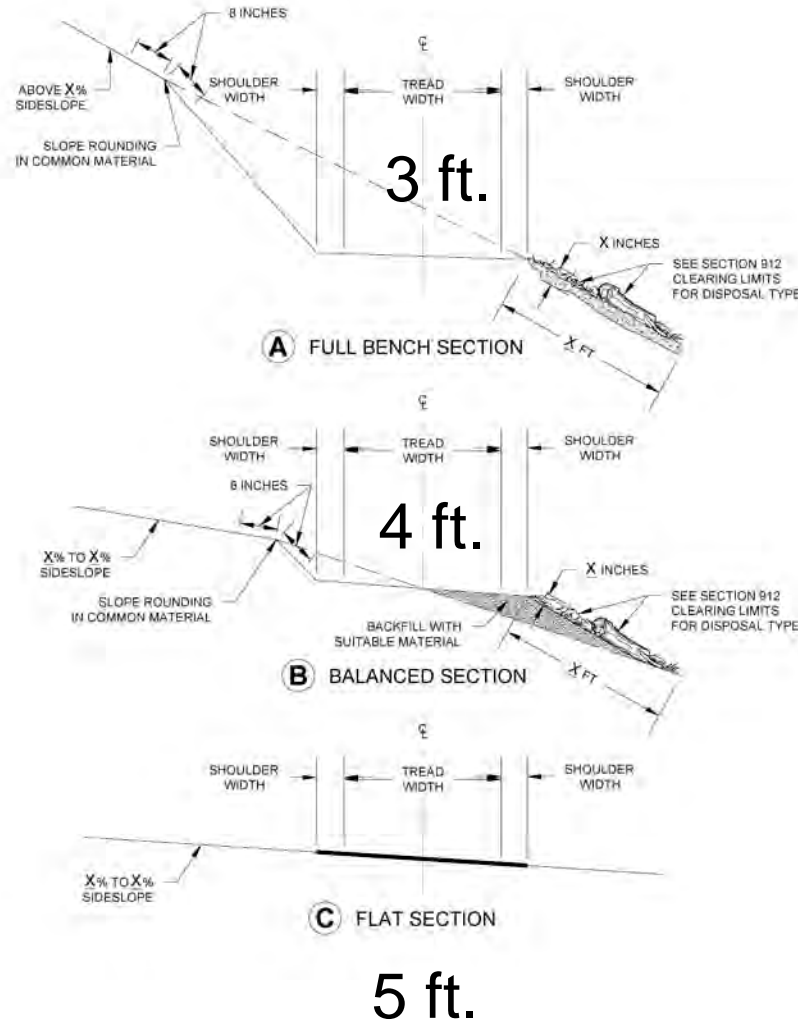


TRAIL WIDTH AND CLEARING



TYPICAL TRAIL SECTION

TYPICAL TRAIL CROSS SECTIONS



SLOPE FINISH

REMOVE ROOTS THAT PROTRUDE FROM THE BACKSLOPE WITH DIAMETERS GREATER THAN SHOWN IN THE SLOPE AND TRAILBED FINISH TABLE

TRAILBED FINISH

REMOVE LOOSE ROCK ON THE TRAILBED WITH A DIMENSION GREATER THAN SHOWN IN THE SLOPE AND TRAILBED FINISH TABLE.

REMOVE OR REDUCE EMBEDDED ROCK THAT PROTRUDES MORE THAN THE DIMENSIONS SHOWN IN THE SLOPE AND TRAILBED FINISH TABLE.

NOTES:

1. SLASH CONSISTS OF LOGS, LIMBS, BRUSH, AND ROCKS PLACED RANDOMLY IN A WAY TO CATCH SEDIMENT MOVEMENT.
2. LIMB ALL TREES AND SHRUBS AND TAMP SLASH INTO GROUND SO THAT 80% OF SLASH IS IN CONTACT WITH THE GROUND.

NEXT STEPS

- Incorporate Public Input into Concept Plan
- Present Plan at Parks and Recreation Commission August 6, 2015
- Prepare/Refine Design Documents
- Prepare Environmental Assessment and Permits
- Present Project at October 2015 County Planning Commission



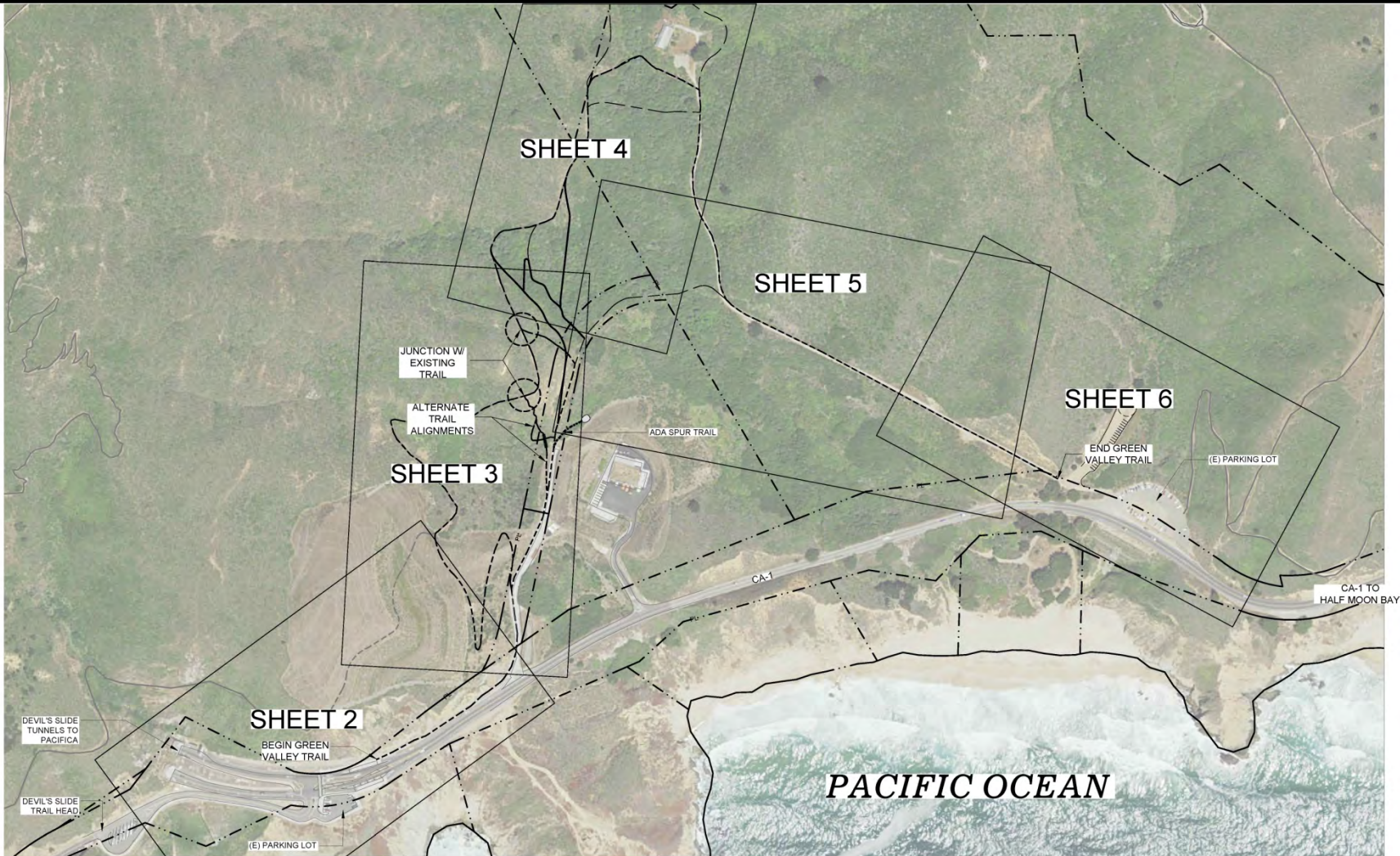
Green Valley Trail

Thank You!



Preliminary Design Plans

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SHEET 1



QUESTA
Engineering Corp.
 Environmental & Water Resources

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 FAX (510) 236-2423
 questa@questacorp.com
 P.O. Box 70356 1220 Brickyard Cove Road Point Richmond, CA 94807



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 CHECKED BY: JP
 DRAWN BY: CL

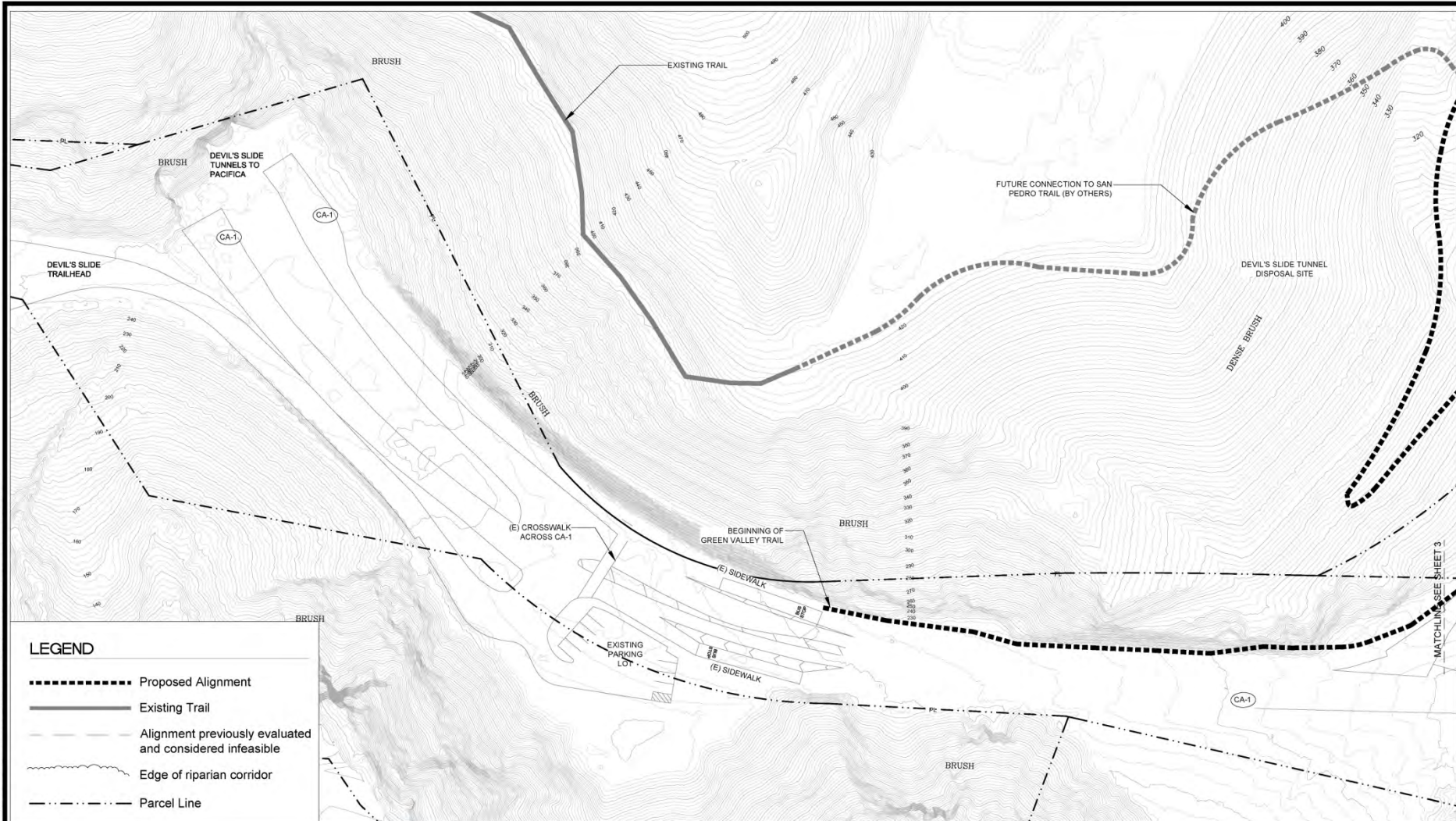
EXISTING CONDITIONS
 TRAIL ALIGNMENTS OVERVIEW
DEVIL'S SLIDE/GREEN VALLEY TRAIL

SCALE: AS SHOWN
 DATE: 3-10-15
 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

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LEGEND

- Proposed Alignment
- Existing Trail
- Alignment previously evaluated and considered infeasible
- Edge of riparian corridor
- Parcel Line



SHEET 2

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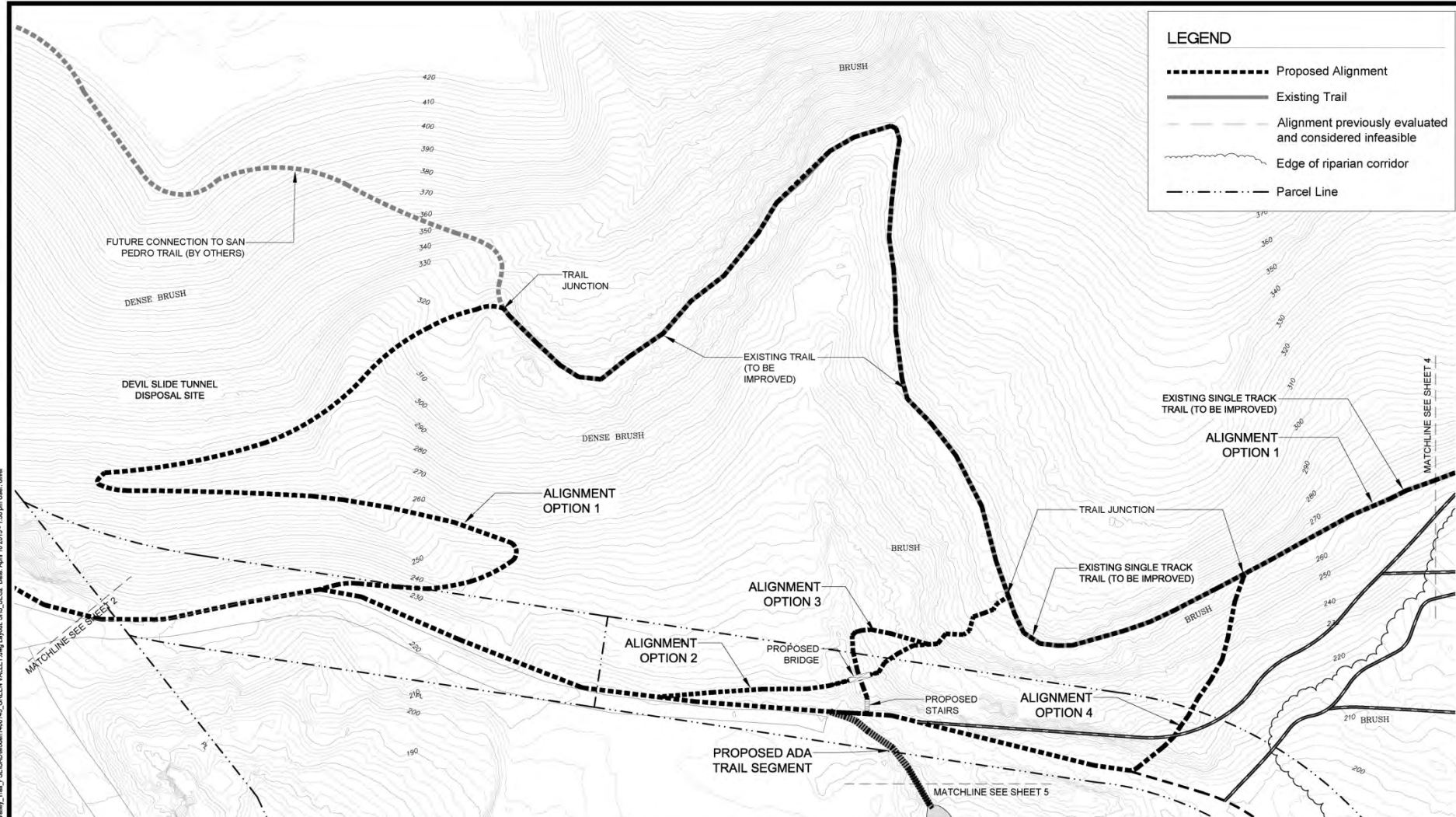
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EXISTING CONDITIONS
 TRAIL ALIGNMENTS - SEGMENT 1
DEVIL'S SLIDE/GREEN VALLEY TRAIL
 JAMES C. PORTER, DIRECTOR OF PUBLIC WORKS AND PARKS
 SAN MATEO COUNTY

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 DATE: 3-10-15
 FILE NO: 1400143

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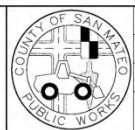
LEGEND

- Proposed Alignment
- Existing Trail
- - - - - Alignment previously evaluated and considered infeasible
- ~~~~~ Edge of riparian corridor
- Parcel Line



SHEET 3

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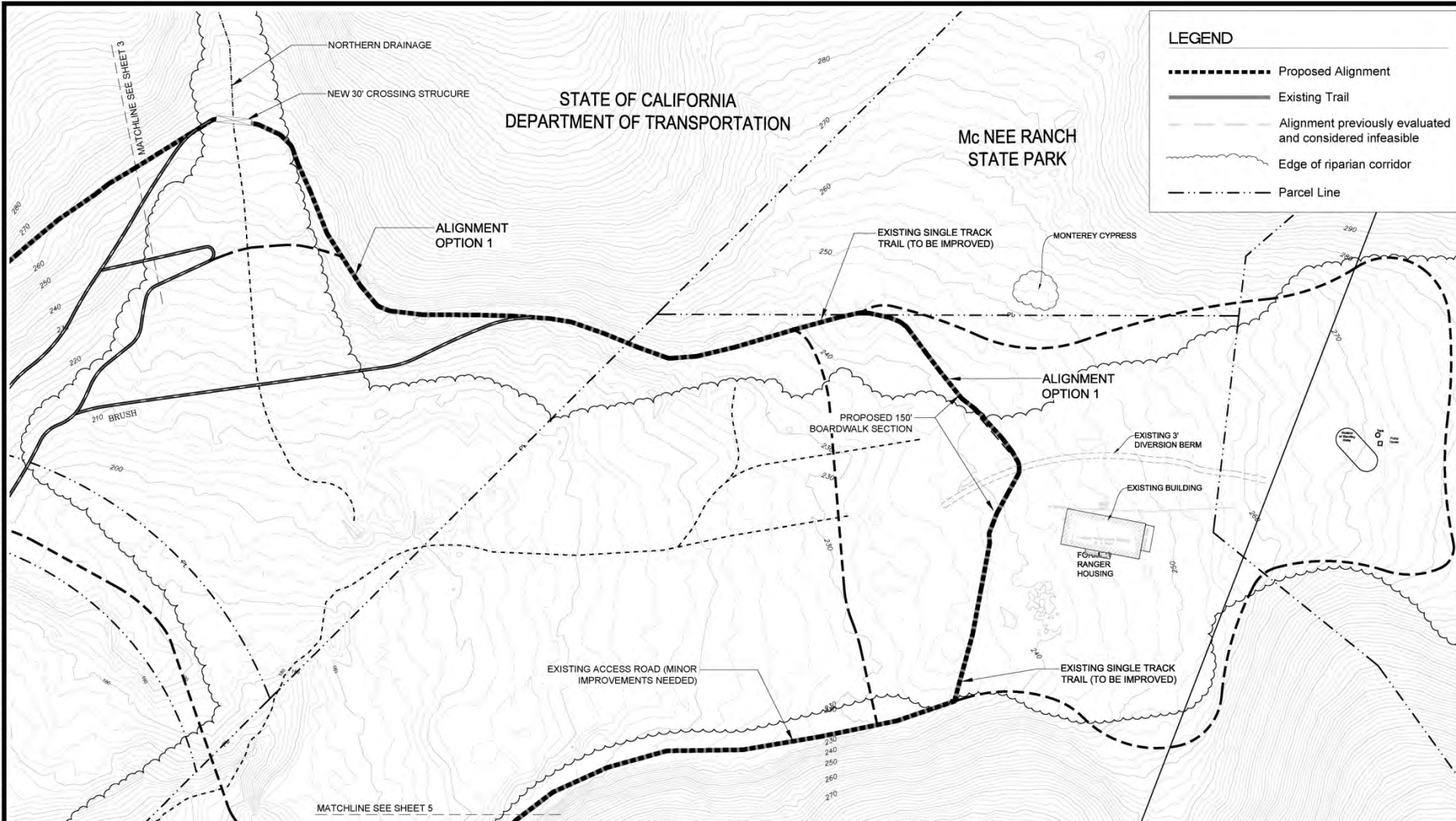
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EXISTING CONDITIONS
 TRAIL ALIGNMENT - SEGMENT 2
DEVIL'S SLIDE/GREEN VALLEY TRAIL
 JAMES C. PORTER, DIRECTOR OF PUBLIC WORKS AND PARKS
 SAN MATEO COUNTY

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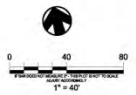
LEGEND

- Proposed Alignment
- Existing Trail
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- Edge of riparian corridor
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**STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION**

**Mc NEE RANCH
STATE PARK**

SHEET 4



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EXISTING CONDITIONS
 TRAIL ALIGNMENT - SEGMENT 3
DEVIL'S SLIDE/GREEN VALLEY TRAIL

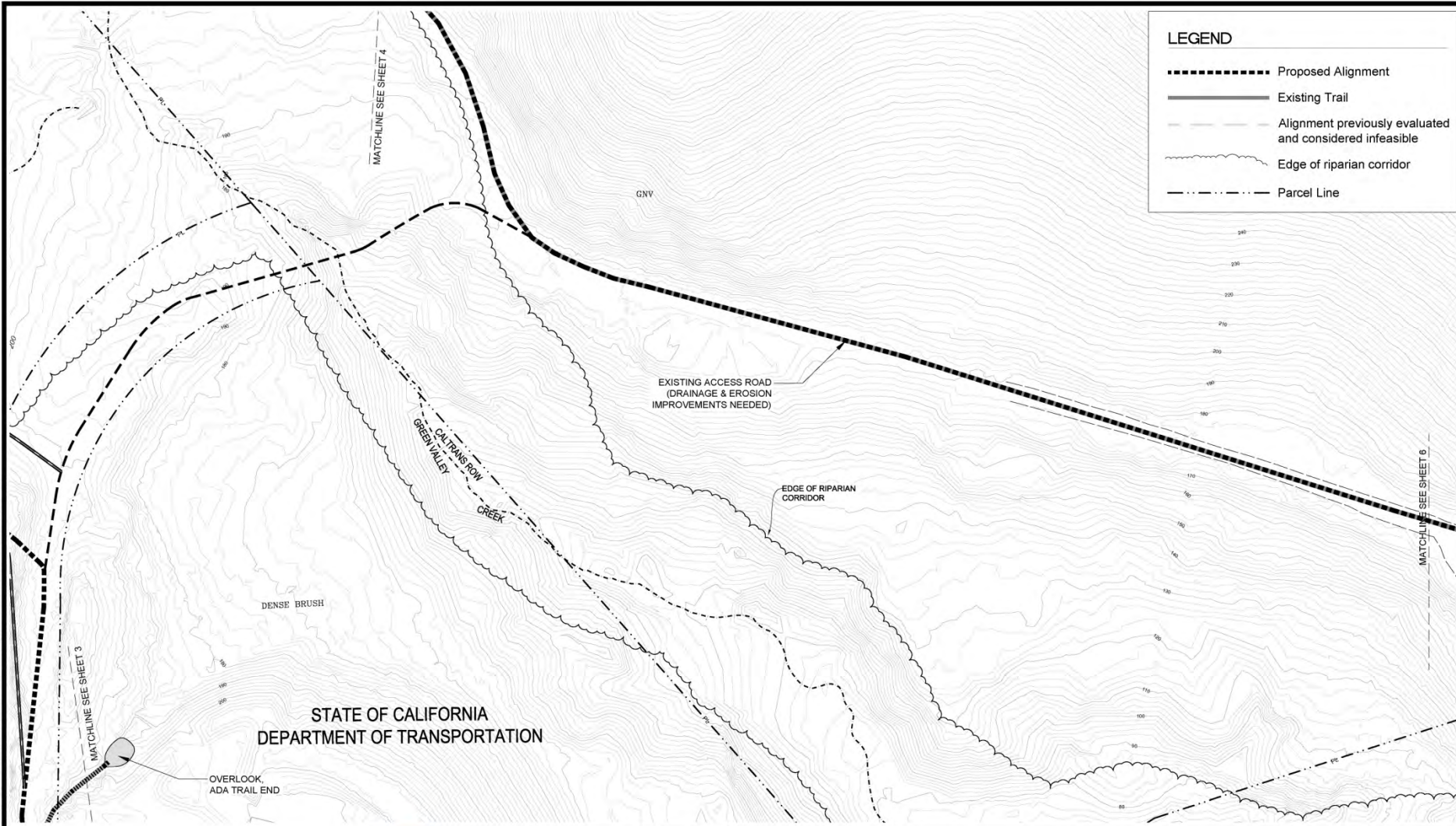
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 FILE NO: 1400143

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 SAN MATEO COUNTY

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 REDWOOD CITY, CALIFORNIA 94063-1665

LEGEND

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- · - · - · Parcel Line



STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

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SHEET 5



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EXISTING CONDITIONS
TRAIL ALIGNMENT - SEGMENT 4
DEVIL'S SLIDE/GREEN VALLEY TRAIL

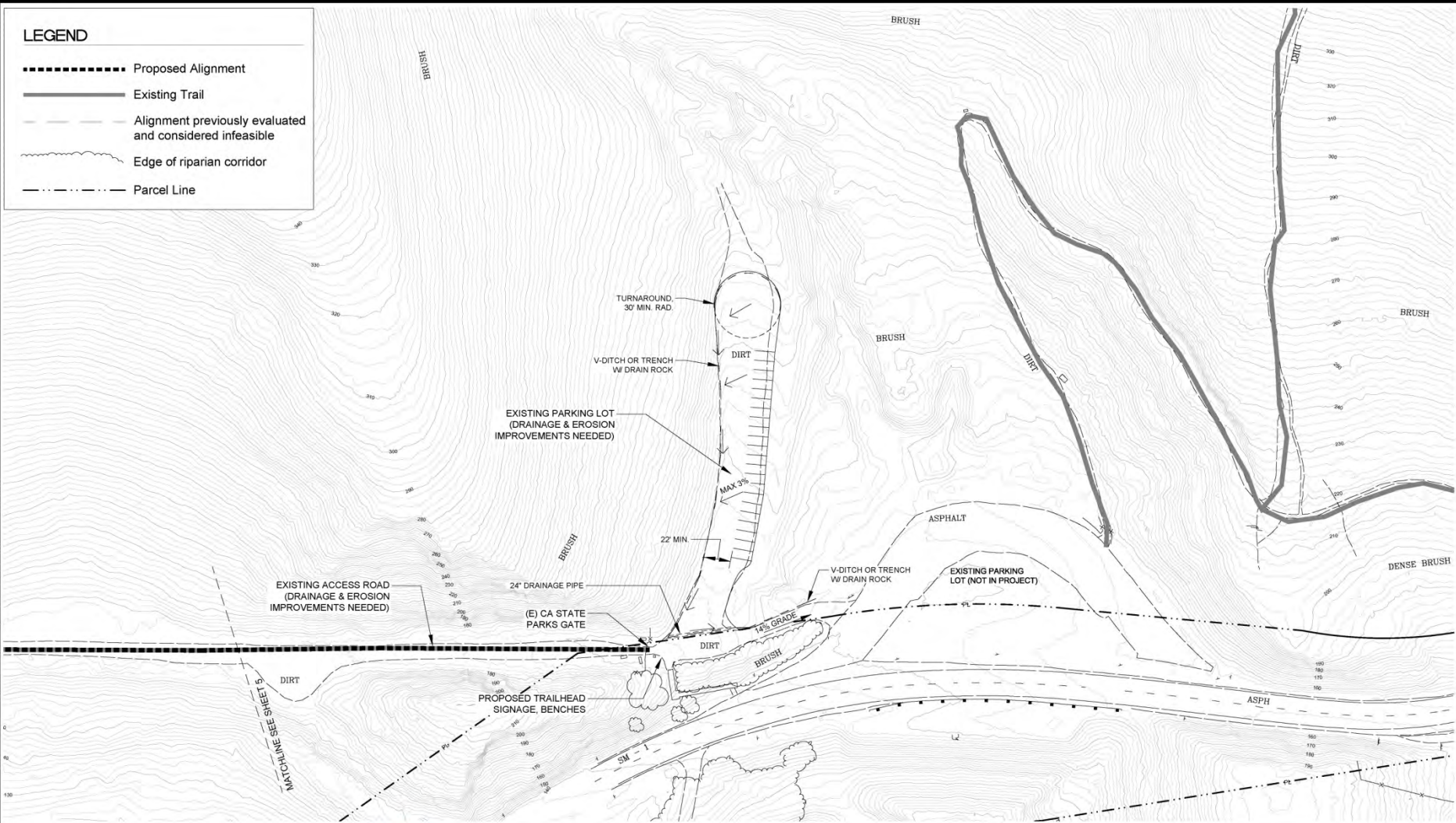
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SAN MATEO COUNTY

SCALE: AS SHOWN
DATE: 3-10-15
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MIN. DITCH LINE SEE SHEET 5



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EXISTING CONDITIONS
 TRAIL ALIGNMENT - SEGMENT 5
DEVIL'S SLIDE/GREEN VALLEY TRAIL

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 FILE NO: 1400143

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