

MEETING	TIME & DATE	LOCATION
PROS Committee	1:00 PM Wednesday, January 31, 2024	Cambria Veterans' Memorial Hall 1000 Main Street, Cambria, CA 93428

#### **AGENDA**

#### **Special PROS Committee Meeting**

Wednesday, January 31, 2024 1:00 PM

In person at: Cambria Veterans' Memorial Hall 1000 Main Street, Cambria, CA 93428 AND via Zoom at:

Please click the link to join the webinar: HERE Passcode: 641439

Copies of the staff reports or other documentation relating to each item of business referred to on the agenda are on file in the CCSD Administration Office, available for public inspection during District business hours. The agenda and agenda packets are also available on the CCSD website at https://www.cambriacsd.org/. In compliance with the Americans with Disabilities Act, if you need special assistance to participate in this meeting or if you need the agenda or other documents in the agenda packet provided in an alternative format, contact the Confidential Administrative Assistant at 805-927-6223 at least 48 hours before the meeting to ensure that reasonable arrangements can be made. The Confidential Administrative Assistant will answer any questions regarding the agenda.

#### 1. OPENING

- 1.A Call to Order
- 1.B Establishment of Quorum
- 1.C Chair Report
- 1.D Agenda Review
- 1.E Ad Hoc Subcommittee Reports
- 1.F Committee Member Communications
  Any Committee Member may make an announcement, report briefly on his or her activities, or ask a question for clarification.
- 2. PUBLIC COMMENT ON AGENDA ITEMS
- 3. FACILITIES & RESOURCES MANAGER'S REPORT
- 4. BRIEF REPORTS FROM GROUPS WITH ROLES AND RESPONSIBILITIES RELATED TO PROS WITHIN JURISDICTIONAL BOUNDARIES

There is no expectation that representatives from these groups necessarily report at every meeting,

each will judge when to engage based on current issues and plans. To keep meeting duration to a manageable time span, we will limit reports to 3 minutes, and keep Committee discussion brief. Where substantive issues emerge, we will identify those issues as future discussion topics.

- Friends of the Fiscalini Ranch Preserve, Executive Director Kitty Connolly
- Skate Cambria, Juli Amodei
- Friends of the Dog Park, Shelly Becker
- Greenspace the Cambria Land Trust, Executive Director Karin Argano
- Forest Committee, Laura Swartz
- The Land Conservancy of San Luis Obispo County, ED Kaila Dettman, or Daniel Bohlman
- Kenneth Norris Rancho Marino Reserve, Reserve Director Keith Seydel

#### 5. CONSENT AGENDA

5.A Consideration to Approve the December 5, 2023 Regular Meeting Minutes

#### 6. REGULAR BUSINESS

- 6.A Discuss and Consider FFRP Linking Boardwalk Project Proposal
- 6.B Discuss and Consider PROS Committee 2024 Goals & Objectives
- 7. FUTURE AGENDA ITEMS
- 8. ADJOURN

#### CAMBRIA COMMUNITY SERVICES DISTRICT

TO: PROS Committee Members AGENDA NO. **1.E.** 

FROM: Michael Thomas, Chair

Meeting Date: January 31, 2024 Subject: Ad Hoc Committee Reports

**DISCUSSION**: the table below lists the ad hoc committees of the PROS Committee, a brief description of their scope, deliverables, date formed, PROS Committee Members assigned to the ad hoc committee, and status.

#### Ad Hoc Committees of the PROS Committee:

Committee	Scope Description	Deliverables	Date	Committee	Status
Name			Formed	Members	
Community	Develop guidelines	Community Park	11/7/2023	Shannon Sutherland	Working to
Park	governing the	Style Guide	Topic 4		provide a font
Signage &	appearance of signage				family for
Facilities	and other Community				consideration at
Style	Park elements.				their next
Guide.					meeting on 2/2.
East Ranch	Taking into	East Ranch	11/7/2023	Michael Thomas,	We've met 3
Community	consideration all of	Community Park	Topic 6C	Jeff Wilson,	times.
Park Plan	the work completed	Plan reflecting the		Shannon Sutherland	Evaluating
	over the last several	current needs of			elements for
	decades, create a plan	the community.			inclusion in the
	that reflects our				plan.
	current intentions, to	Target Completion			Next meeting
	accelerate progress in	Date: Prior to			on 1/23 with
	building out a	completion of the			landscape
	community park on	East Ranch			architect
	the east ranch which	restroom.			Lindsay Corica.
	satisfies the needs of				-
	the community while				
	living in within our				
	fiscal constraints.				

#### **Notes:**

1. Facilities & Resources Manager David Aguirre will be involved in ad hoc committees of the PROS Committee to the extent needed in his judgment. All ad hoc committees are expected to keep Mr. Aguirre informed of all ad hoc committee activities.

### Parks, Recreation and Open Space Committee (PROS)

#### REGULAR MEETING Tuesday, December 5, 2023 - 10:00 AM

#### **MINUTES**

#### 1. OPENING

#### A. CALL TO ORDER

Chair Thomas called the meeting to order at 10:00 a.m.

#### B. ESTABLISH QUORUM

A quorum was established with all Committee Members present: Michael Thomas, Steve Kniffen, Jim Bahringer, Kermit Johansson, Shannon Sutherland, and Jeff Wilson.

Staff members present: General Manager Matthew McElhenie and Confidential Administrative Assistant Haley Dodson.

Public physically present: CCSD Director Farmer, Tony Church, Shelly Becker Public on Zoom: Laura Swartz, Kitty Connolly, Juli Amodei, Keith Seydel

#### C. CHAIR REPORT

Chair Thomas requested Committee Members and Staff, Facilities & Resources Manager David Aguirre, Confidential Administrative Assistant Haley Dodson, and of course General Manager Matt McElhenie when attending, to sit around the table. Chair Thomas requested that members of the community sit on the chairs around the perimeter.

#### D. AGENDA REVIEW

Chair Thomas asked for any Agenda changes. There were none.

#### E. AD HOC COMMITTEE REPORTS

Chair Thomas referred to the table of Ad Hoc Committees in the agenda packet, currently 2 PROS Ad Hoc Committees which were formed at the last meeting: 1) Community Park Signage and 2) East Ranch Community Park Plan.

Community Park Signage Committee: Committee member Sutherland reported she and F&R Manager Aguirre met, and included Juli Amodei and Kitty Connolly. They plan to bring 3 font style choices back to the full committee at the January meeting.

East Ranch Community Park Plan Committee member Thomas reported a kick off meeting with Committee members Sutherland and Wilson, with initial work beginning on a plan framework initially being developed in Google docs.

#### F. COMMITTEE MEMBER COMMUNICATIONS

Committee member Bahringer re-stated his recommendation that a PROS Committee member represent our interests on ongoing basis with the County of SLO, in particular Parks and Recreation.

Committee member Johansson reiterated his need for support on 3 pedestrian safety projects, the Burton Drive walkway, a walkway under the Hwy 1 bridge near the Santa Rosa Creek connecting East Ranch and West Ranch, and 4 Walkways that cross Hwy 1.

Responding to questions regarding PROS Committee jurisdiction, Chair Thomas confirmed to that PROS Committee scope includes both advising the Board regarding use of District owned property as well as interfacing with other organizations to meet the parks, recreation and open space needs of the community, working cooperatively with the County and other entities.

#### 2. PUBLIC COMMENT NOT ON THE AGENDA

Laura Swartz provided 3 comments:

- a) Agreement with Mr. Bahringer on joint use of the playing fields.
- b) Suggestion to coordinate with the CA Coastal Conservancy should any changes be anticipated to the existing Ranch Management Plan.
- c) Has observed some of the weed abatement activities in the community have adversely affected deer habitat, trimming all the way down to the dirt.

Julie Amodei reported the successful award of a \$600,000 CA State Parks grant for the Skatepark. GM McElhenie clarified next steps to finalize the award requires National Park Service review and approval. Mr. McElhenie and his staff will be submitting paperwork and whatever else is needed to the NPS as soon as these next steps are clear.

#### 3. FACILITIES AND RESOURCES MANAGER

Mr. Aguirre reported that his team has been checking on trees on the Ranch ahead of winter storms. Also searching out homeless encampments. Working with CA Coastal Commission regarding Santa Rosa Creek tree/brush blockages and trail damage.

### 4. BRIEF REPORTS FROM GROUPS WITH ROLES AND RESPONSIBILITIES RELATED TO PROS WITHIN CCSD JURISDICTIONAL BOUNDARIES

Friends of the Fiscalini Ranch Preserve, Executive Director Kitty Connolly reported that the wooden Harootunian Bench near the Ridge Trail in the West Ranch will be replaced with a stone bench; F&R continues to provide wood chips to the FFRP Trails team for erosion control; Another round of iceplant removal on West Ranch is in the works; discussions regarding replacement of trailhead signs. Friends of the Dog Park, Shelly Becker reported she has a sketch showing the proposed locations for 3 gazebos in the East Ranch Community Park.

Forest Committee, Laura Swartz reported the CFC continues to advocate for healthy forests and forest management in the region.

Kenneth Norris Rancho Marino Reserve Director Keith Seydel attended, but had no report.

#### 5. CONSENT AGENDA (Estimated time: 15 Minutes)

A. Consideration to Approve the Minutes from the Regular Meeting Held on November 7, 2023

Committee member Bahringer moved to approve the minutes.

Committee member Johansson seconded the motion.

Motion Passed Ayes 4, Nays 0, Abstain 0, Absent 1 (Member Kniffen briefly stepped out)

#### 6. REGULAR BUSINESS

A. Presentation and Discussion Regarding CCSD Grants Policy and Processes

Chair Thomas introduced this subject and discussion ensued that all Members understood the policy and processes, as well as the need for active grant funding for our work, which will be executed through GM McElhenie so grant writing resources and funding are prioritized and overseen.

B. Discuss and Consider PROS Committee 2024 Goals & Objectives

Chair Thomas introduced this subject for the Committee moving into 2024 and beyond and led the Committee through a goal setting and prioritization process. The outcome was the establishment of a set of DRAFT Goals for 2024 and beyond, as well as their respective initial levels of priority. The draft goals and priorities will undergo further review and discussion, with objective to finalize at the January PROS meeting.

#### 7. FUTURE AGENDA ITEMS

Chair Thomas asked for any future agenda items. There were none.

#### 8. ADJOURN

Chair Thomas adjourned the meeting at 11:58 a.m.

#### CAMBRIA COMMUNITY SERVICES DISTRICT

TO: PROS Committee Members AGENDA NO. **6.A.** 

FROM: Kitty Connally, FFRP Executive Director

Meeting Date: January 31, 2024 Subject: Discuss and Consider FFRP Linking

Boardwalk Project Proposal

#### **DISCUSSION:**

Friends of the Fiscalini Ranch Preserve would like to close an accessible loop trail on the Ranch by replacing a steep, muddy trail that links the Bluff and Marine Terrace (fire road) trails with a wooden boardwalk. The boardwalk will be similar in design to the existing boardwalk but with less intrusive footings.

FFRP has secured environmental and construction approval for this project from the County, including coastal development approval. FFRP intends to pay for this project entirely out of private funds with no public support as a turn-key project for the people of Cambria. The bulk of the planning and construction funding is in hand. In addition, FFRP would like to create an endowment specifically for public access projects, such as boardwalk maintenance, through a donation program of plaque dedications along the boardwalk.

**Today's Objectives**: The objectives for today's meeting are to assess whether the information is sufficient to bring to the Board and whether the PROS Committee recommends Board approval.

#### **Attachments:**

- 1. Linking Boardwalk Presentation
- 2. Permit Documents
- 3. Design Drawings













A Wheelchair Rider's **Guide to the California Coast (Fiscalini Ranch):** 

> "Leave the Marine Terrace Trail at Marlborough Lane ... Turn right onto Wedgewood Street and travel down a very steep section, then turn right on Windsor Boulevard South."

(~9% grade)



## Consultants hired by FFRP

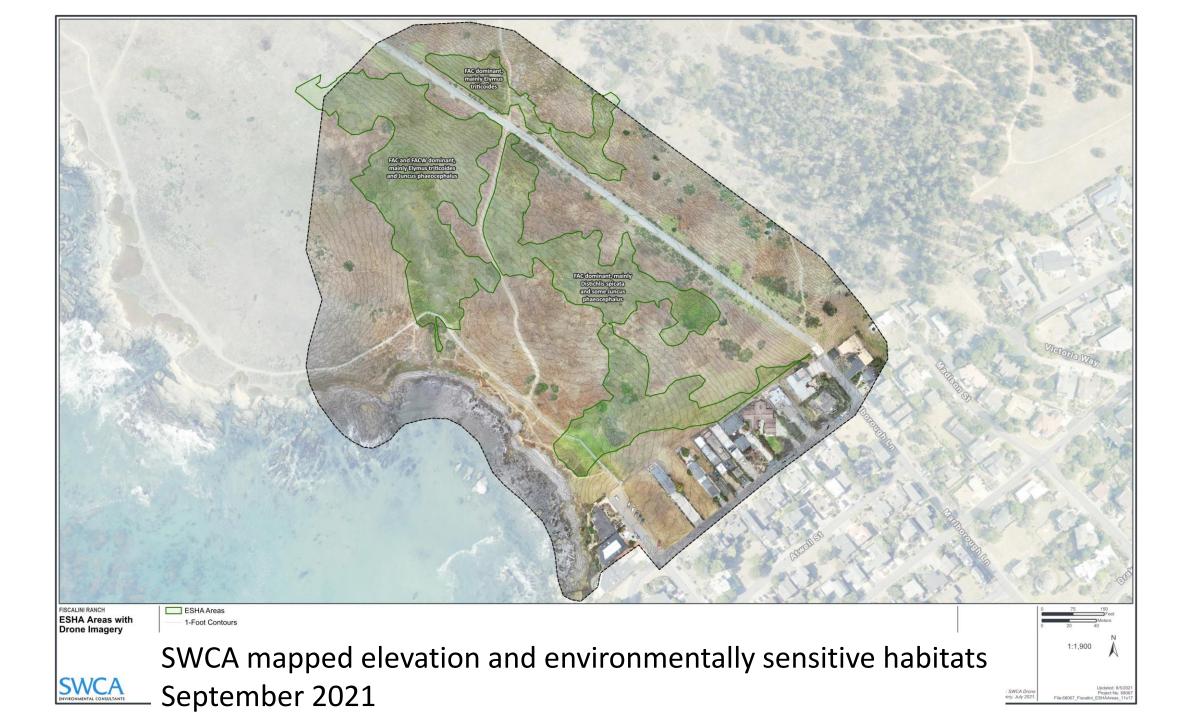
- SWCA Environmental CEQA evaluation
- RRM Design Group planning approval & engineering
- Wallace Group engineering



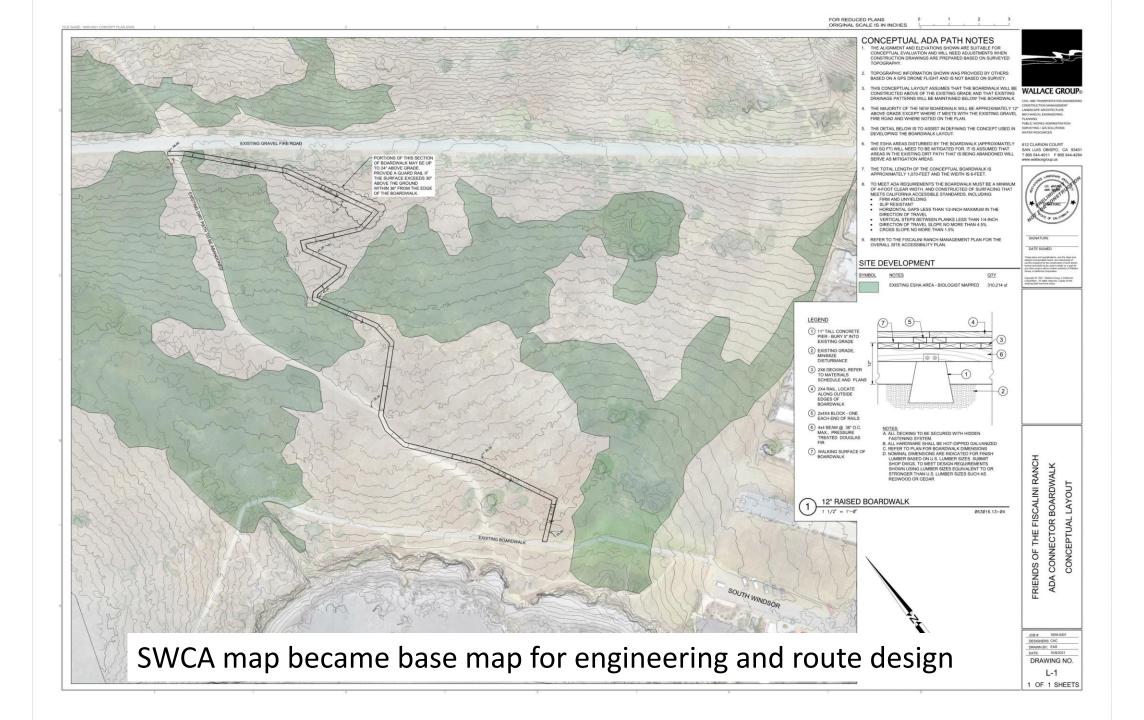


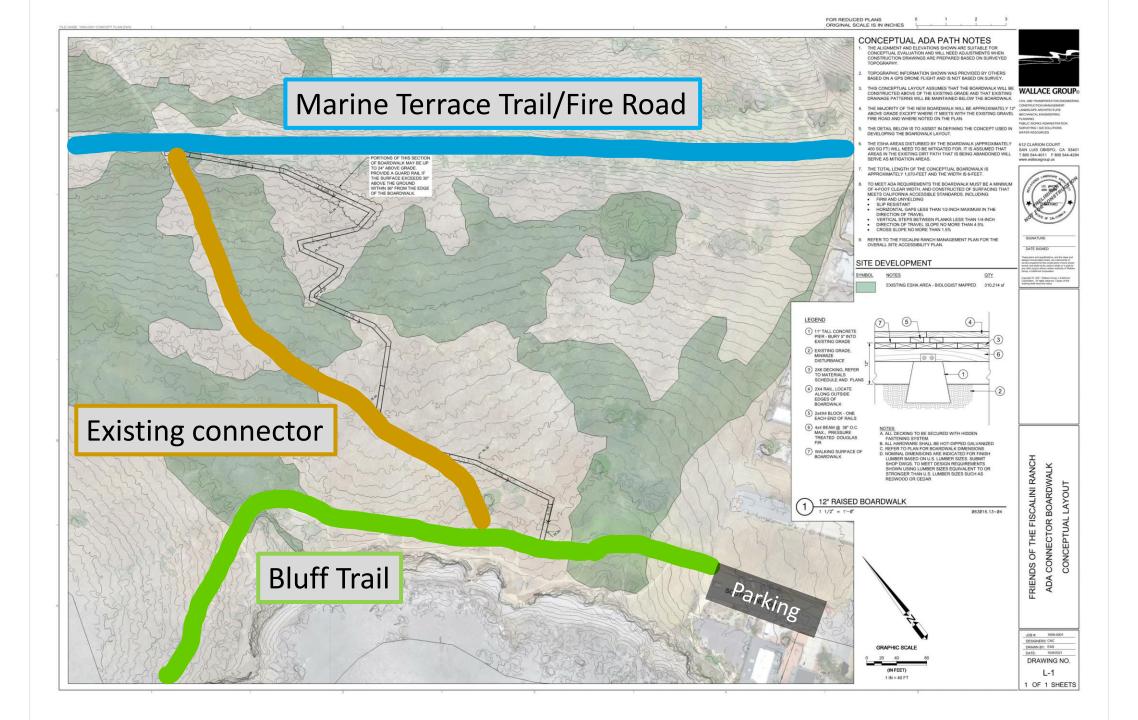


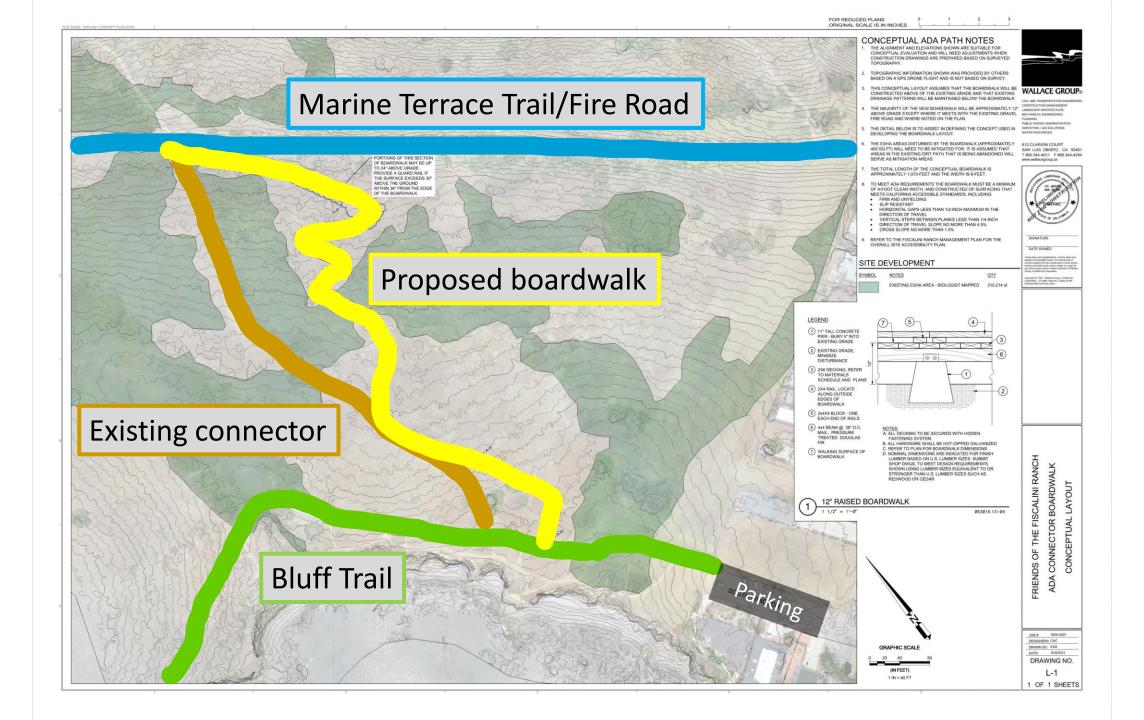


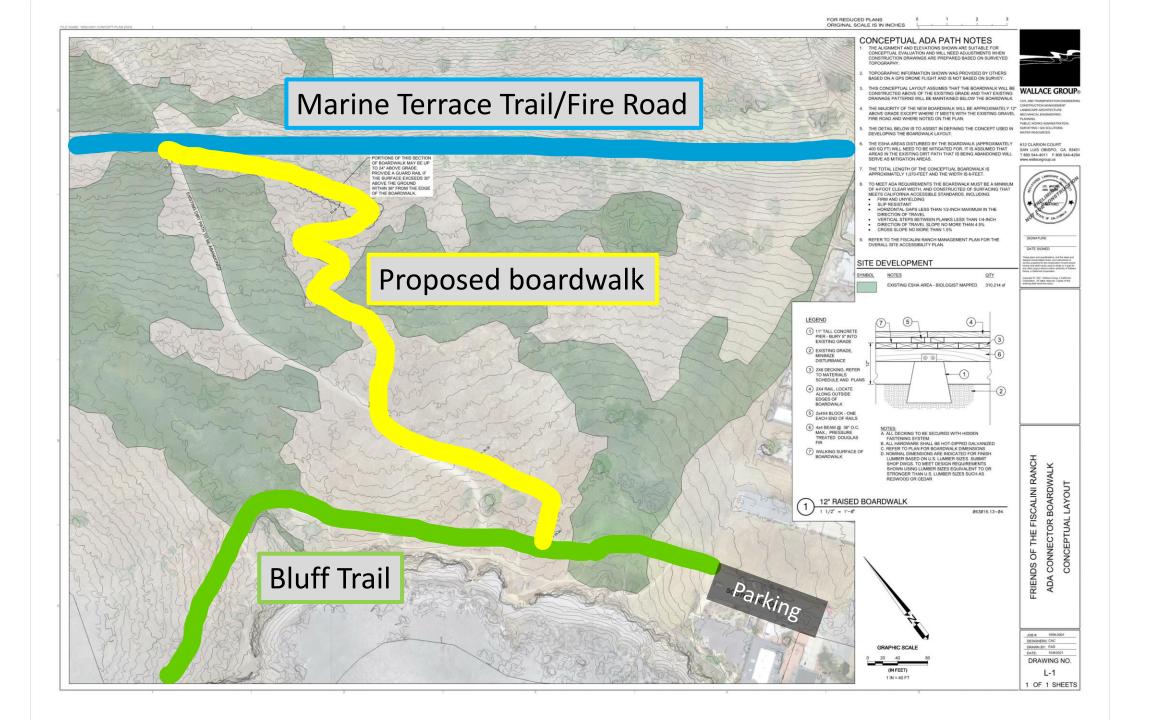












# Currently

- CEQA review completed: Conditional Substantial Conformance Determination for Project issued Aug 2022
- Construction review completed: Oct 2023
- Substantial private funding designated for planning and construction: since 2022





# Proposed Boardwalk

Length	~1,070′
Width	6'
Area	6,420 sq. ft.

## Endowed Trail Maintenance Fund

Dedications every 6'	
Number of dedications	650
Donation per dedication	\$500
Total dedications (- materials)	\$211,250
Investment payout/yr. at 3.5%	~\$7,400

# Request from PROS

- Endorsement of project
   sent to CCSD Board
- Endorsement of dedication plan to raise support for trail maintenance





## COUNTY OF SAN LUIS OBISPO DEPARTMENT OF PLANNING & BUILDING

TREVOR KEITH DIRECTOR OF PLANNING & BUILDING

VIA ELECTRONIC MAIL: Brandi Cummings <brandi.cummings@swca.com>

August 12, 2022

SWCA Environmental Consultants 1422 Monterey Street Suite B200 San Luis Obispo, CA. 93401

SUBJECT: Conditional Substantial Conformance Determination for Project Modification MOD2022-00050 to Minor Use Permit DRC2010-00026 for Cambria Community Services District.

Dear Ms. Cummings,

This letter relates to the Project Modification Application MOD2022-00050 for Minor Use Permit DRC2010-00026 for Cambria Community Services District. Based on the information provided, the Planning and Building Department has determined that the proposed changes are in substantial conformance with the approved development and County Code Section 23.02.038. A review of the proposed changes and reason for the determination are provided below.

#### **Description of Proposed Changes:**

The proposed changes include modification to the previously approved land use entitlement to allow for improvements and additions to the existing trail system on the West Fiscalini Ranch Preserve (FRP) and East FRP, management and restoration of resources on the FRP, and development of a community Park on the East FRP.

#### **Basis for Substantial Conformance Determination:**

- 1. The proposed replacement and relocation of the Meander Trail do not result in any new or increased environmental impacts. The trail replacement and relocation will not increase environmental impacts because:
  - a. The proposed project would not include improvements that would result in more severe impacts to wetlands than those recognized in the 2009 FEIR.
  - b. The proposed trail reconstruction is consistent with identified potential impacts to terrestrial species including American badger and Monterey dusky-footed woodrat. Implementation of pre-construction surveys (BIO/mm-14) would reduce the impact to less than significant, therefore the proposed project is consistent with the 2009 FEIR.
  - c. Implementation of pre-construction surveys (BIO/mm-25 and BIO/mm-26 would reduce the potential impacts to nesting birds from noise to less than significant.

- d. The proposed project would result in approximately 400 square feet of ESHA impacts. The 2009 FEIR requires mitigation for impacts to a wetland habitat at a 2:1 ratio, which would be achieved and exceeded with revegetation of the existing trail.
- e. The project would not disturb any of the 15 known archaeological sites, and would be subject to a monitoring plan, and the presence of an archaeologist and Native American monitor during all earth disturbing activities to address discovery of any previously unknown subsurface cultural materials.
- 2. The proposed changes do not result in the need to modify any of the Conditions of Approval.
  - The proposed changes are consistent with the approved development as stated in the Conditions of Approval.
- 3. The proposed changes do not result in any changes to the project that were specifically considered by the review authority.
  - a. The proposed changes are in conformance with the approved project.

#### **Special Requirements:**

The proposed modifications shall comply with all original conditions from Minor Use Permit DRC2010-00026, as well as the following requirements:

- 1. **Prior to commencing activities**, the applicant shall demonstrate compliance with the Conditions of Approval associated with the Minor Use Permit DRC2010-00026.
- 2. **At the time of application for any future construction permits**, this letter and a copy of the Conditions of Approval from the Minor Use Permit DRC2010-00026 (Attachment A) shall be printed on the construction drawings.
- 3. Indemnification, the applicant shall, as a condition of approval of this land use permit application, defend, hold harmless and indemnify, at his or her sole expense (including attorney's fees, with Counsel approved by the County), any action brought against the County of San Luis Obispo, its present or former officers, agents, or employees, by a third party challenging either its decision to approve this land use permit or the manner in which the County is interpreting or enforcing the conditions of this land use permit, or any other action by a third party relating to approval or implementation of this land use permit. The applicant shall reimburse the County for any court costs and attorney fees that the County may be required by a court to pay as a result of such action, but such participation shall not relieve the applicant of his obligation under this condition. Upon request of the County, the applicant shall also enter into a separate agreement with the County (the "Indemnity Agreement"), in a form approved by County Counsel, agreeing to defend, indemnify, save and hold harmless the County, its present or former officers, agents, or employees, against actions by a third party challenging either its decision to approve this land use permit or the manner in which the County is interpreting or enforcing the conditions of this land use permit, or any other action by a third party

relating to or arising out of the approval or implementation of this land use permit. The agreement shall provide that the applicant will indemnify the County and reimburse it for any costs and/or attorney's fees which the County incurs as a result of such action, and that the County's participation or non-participation in any such litigation shall not relieve the applicant of his or her obligations under this condition or the agreement. The applicant shall also provide sufficient guarantees for the obligations hereunder as determined by County Counsel. Any violation of this condition, including the applicant's failure to execute the Indemnity Agreement or breach thereof, or failure to provide sufficient guarantees, is grounds for the County to rescind and/or revoke its approval of this land use permit. These defense and indemnity obligations shall survive any recission, revocation and/or set aside of this land use permit.

If you have any questions regarding this determination, please contact me at <a href="mailto:kmorais@co.slo.ca.us">kmorais@co.slo.ca.us</a> or (805) 781-5136.

Sincerely,

Kip Morais, Planner II

Xip Morais

**Attachments** 

Attachment A - Conditions of Approval

Attachment B - Revised Site Plan

#### **EXHIBIT C - CONDITIONS OF APPROVAL**

#### **Approved Development**

- This approval authorizes implementation of the Public Access and Management Plan and the proposed Community Park Master Plan for the Fiscalini Ranch Preserve (FRP). The project includes:
  - Improvements and additions to the existing trail system on the West FRP and East FRP (see Table A for list of specific trails);
  - Management and restoration of resources on the FRP;
  - Development of a community park on the East FRP.
    - The community park plan includes one sports field (supporting 4 games), a children's playground, dog park, paths, natural areas, and picnic areas.
  - Each proposed trail will be designed for a specific use or multiple uses, including hiking, biking, equestrian, and American Disabilities Act (ADA) accessibility.
  - Restoration projects throughout the FRP, but primarily on the West FRP, including riparian and wetland habitat restoration, bluff and gully stabilization, eradication of weeds and invasive plants, and maintenance of grassland.
  - Signage throughout the FRP to educate and inform the public regarding sensitive natural resources and restoration projects.
  - This Development Plan is a phased project and must be vested within twelve (12) years from the date of approval as further defined in Condition 112. Time extensions past 12 years shall not be granted.

#### Conditions required to be completed at the time of application for construction permits

#### Site Development

- At the time of application for construction permits plans submitted shall show all development consistent with the approved site plan, floor plan, architectural elevations and landscape plan.
- 3. At the time of application for construction permits, the applicant shall provide details on any proposed exterior lighting, if applicable. The details shall include the height, location, and intensity of all exterior lighting. All lighting fixtures shall be shielded so that neither the lamp or the related reflector interior surface is visible from adjacent properties. Light hoods shall be dark colored.

#### Fire Safety

4. At the time of application for construction permits, all plans submitted to the Department of Planning and Building shall meet the fire and life safety requirements of the California Fire Code.

#### Services

 At the time of application for construction permits, the applicant shall provide a letter from Cambria Community Services District stating they are willing and able to service the property.

#### Drainage

At the time of application for any required construction permits, the applicant shall submit complete drainage plans and erosion and sedimentation control plans for review and approval in accordance with Title 23 of the Land Use Ordinance.

#### **Mitigation Measures**

- AES/mm-4 Upon application for construction permits from the County, and prior to site disturbance, proposed trail and road design plans shall include the following standards and concepts:
  - a. All boardwalks, bridges, retaining structures, edge stops, railing and other visible features shall be made of natural or natural appearing materials that have low reflective qualities and do not visually contrast with the natural colors of the adjacent landcover.
  - b. All path and access road surfaces, including emergency and maintenance vehicle roads shall match the color of the adjacent native earth. Decomposed granite and polymer surfaces, "all-weather surfaces," American Disabilities Act (ADA) compliant stable surfaces, and compacted imported earth surfaces shall be designed and constructed to match the color of the adjacent soil. This requirement shall also apply to all road-related culverts, rock slope protection, and drainage systems.
  - c. All trail and road design shall minimize grading by following the natural contours of the land as much as possible. Where grading is unavoidable, all slopes shall include slope-rounding to reduce the engineered appearance of the earthwork.
- 8. AES/mm-5 Upon application for construction permits from the County, and prior to site disturbance, a signage plan shall be prepared, and shall include the following standards and concepts:
  - a. All signs shall be made of natural or natural appearing materials that have low reflective qualities and do not visually contrast with the natural colors of the adjacent landcover. Exceptions shall be made in keeping with applicable ADA and safety standards.
  - b. All signs shall be the minimum size necessary for their intended purpose, in keeping with applicable ADA and safety standards.
  - c. All signs shall be placed in the least visually obtrusive location possible consistent with their intended purpose, without blocking views of the Pacific Ocean or other scenic resources, and in keeping with applicable ADA and safety standards.
  - d. The proposed signage plan shall be developed by the CCSD and Friends of the Fiscalini Ranch Preserve, and incorporated into the Management Plan prior to submittal to the County.
- 9. AES/mm-8 Upon application for construction permits from the County, and prior to site disturbance to establish the Highway 1 central staging area, the CCSD or its designee shall provide a comprehensive visual impact assessment to the County of San Luis Obispo Department of Planning and Building for review and approval. This plan shall incorporate the following elements:
  - a. Visual screening from Highway 1, location of any structures to minimize views from Highway 1.

- b. Shielded lighting (if lighting is proposed).
- c. Appropriate colors and materials consistent with the County of San Luis Obispo Community Plan, County Design Guidelines, and *Public Access and Management Plan*.
- 10. AES/mm-10 Upon application for construction permits from the County for the community park, the CCSD or its designee shall provide a comprehensive visual impact assessment of proposed buildings and associated structural improvements to the County of San Luis Obispo Department of Planning and Building for review and approval. Proposed structures shall comply with the following performance standards:
  - a. The proposed design shall include elements consistent with the rural character of Cambria.
  - b. Colors and materials shall consist of earthtone, muted colors consistent with surrounding natural vegetation.
  - c. Roof materials shall be non-reflective.
- AES/mm-11 Upon application for construction permits from the County for the community park, the CCSD or its designee shall provide a security lighting plan showing shielded fixtures and the use of motion sensors. Exterior lighting shall be limited to security lighting on the community center restrooms, bridge, playground, and parking area. All exterior lighting shall be shielded and directed to the ground. All exterior lighting shall not be directed towards the sky, a structure wall, or towards the property boundary.
- 12. AES/mm-12 Upon application for construction permits from the County to relocate the CCSD water works or County storage yard, the CCSD or its designee shall submit design plans including, but not limited to, the following elements:
  - a. The proposed design shall include elements consistent with the rural character of Cambria.
  - b. Colors and materials shall consist of earthtone, muted colors consistent with surrounding natural vegetation.
  - c. Landscape screening, consisting of native (native to the FRP), drought-tolerant plant and shrub species, shall provide a minimum of 50 percent screening from the park area.
  - d. Stored and stockpiled materials shall be shielded from view by solid fencing and/or native vegetation, or the proposed structures.
- 13. AES/mm-13 Upon application for construction permits from the County to relocate the CCSD water facility or County storage yard, the CCSD or its designee shall provide a comprehensive Visual Impact Assessment to the County of San Luis Obispo Department of Planning and Building for review and approval.
- 14. AG/mm-1 Upon application for construction permits from the County of San Luis Obispo for development of the Community Park Master Plan, the CCSD or its designee shall submit grading plans incorporating soil capping of potentially productive agricultural soils, where feasible.
- 15. AQ/mm-1 Upon application for construction permits and prior to site disturbance, a Dust Control Plan shall be prepared and submitted to the APCD for approval prior to commencement of construction activities. The Dust Control Plan shall:
  - a. Use APCD approved BMPs and dust mitigation measures;

- Provide provisions for monitoring dust and construction debris during construction;
- c. Designate a person or persons to monitor the dust control program and to order increased watering or other measures as necessary to prevent transport of dust off-site. Duties should include holiday and weekend periods when work may not be in progress;
- d. Provide the name and telephone number of such persons to the APCD prior to construction commencement.
- e. Identify compliant handling procedures.
- f. Fill out a daily dust observation log.
- 16. AQ/mm-3 Upon application for construction permits and prior to site disturbance, the following mitigation measures shall be shown on all project plans and implemented during the appropriate grading and construction phases to reduce PM<sub>10</sub> emissions during earth moving activities:
  - a. Reduce the amount of the disturbed area where possible.
  - b. Water trucks or sprinkler systems shall be used in sufficient quantities to prevent airborne dust from leaving the site. Increased watering frequency shall be required whenever wind speeds exceed 15 mph. Reclaimed (non-potable) water shall be used whenever possible.
  - c. All dirt stockpile areas shall be sprayed daily as needed.
  - d. Exposed ground areas that are planned to be reworked at dates greater than one month after initial grading shall be sown with a fast-germinating native grass seed (native to the FRP) and watered until vegetation is established.
  - e. All disturbed soil areas not subject to re-vegetation shall be stabilized using approved chemical soil binders, jute netting, or other methods approved in advance by the APCD.
  - f. All roadways, driveways, sidewalks, etc. to be paved should be completed as soon as possible after initial site grading. In addition, building pads shall be laid as soon as possible after grading unless seeding or soil binders are used.
  - g. Vehicle speed for all construction vehicles shall be posted to not exceed 15 mph on any unpaved surface at the construction site.
  - h. All trucks hauling dirt, sand, or other loose materials are to be covered or shall maintain at least two feet of free board (minimum vertical distance between top of load and top of trailer) in accordance with CVC § 23114.
  - Wheel washers shall be installed where vehicles enter and exit unpaved roads onto streets, or wash off trucks and equipment leaving the site.
  - j. Streets shall be swept at the end of each day if visible soil material is carried onto adjacent paved roads. Water sweepers with reclaimed water shall be used when feasible.
  - k. Permanent dust control measures shall be implemented as soon as possible following completion of any soil disturbing activities.
- 17. AQ/mm-5 Upon application for construction permits and prior to site disturbance, the applicant shall submit grading plans and a construction schedule demonstrating that soil material would not be moved at a rate more than 53,500 cubic yards (cy) in a quarter or 2,000 cy in a day. If material would be moved at this rate (or greater), the applicant shall implement the following standard APCD mitigation measures for the project's construction equipment:

- Maintain all construction equipment in proper tune according to manufacturer's specifications.
- Fuel all off-road and portable diesel powered equipment, including but not limited to bulldozers, grader, cranes, loaders, scrapers, backhoes, generator sets, compressors, auxiliary power units, with Air Resources Board (ARB) certified motor vehicle diesel fuel (non-taxed version suitable for use off-road).
- c. Maximize to the extent feasible, the use of diesel construction equipment meeting the ARB's 1996 or newer certification standard for off-road heavy-duty diesel engines.
- d. All on and off-road diesel equipment shall not be allowed to idle for more than 5 minutes. Signs shall be posted in the designated queuing areas to remind drivers and operators of the 5 minute idling limit.
- e. Electrify equipment where feasible.
- Substitute gasoline-powered for diesel-powered equipment where feasible.
- g. Use alternatively fueled construction equipment onsite where feasible, such as compressed natural gas (CNG) liquefied natural gas (LNG), propane, or biodiesel.
- h. Best Available Control Technology (BACT implementation of DOCs or CDPFs) for construction equipment shall be required and the applicant shall provide the grading amounts and schedule to the APCD Planning Division as soon as they are available so that the appropriate level of BACT can be defined.
- i. At least 3 months prior to construction, the construction company awarded the contract shall contact the APCD Planning Division (805-781-5912) to coordinate the implementation of this mitigation measure. This company will also provide the APCD with proof that the Standard (a-h above) and BACT mitigation measures have been implemented prior to the start of construction activity. These measures shall be shown on all grading and construction plans prior to issuance of construction permits.
- 18. AQ/mm-6 Upon application for construction permits and prior to site disturbance, the applicants shall:
  - a. Conduct a geologic analysis to ensure the presence/absence of serpentine rock onsite. The geologic analysis shall identify if naturally occurring asbestos is contained within the serpentine rock onsite; and,
  - b. If naturally occurring asbestos is found at the project site, the applicant must comply with all requirements outlined in the Asbestos Airborne Toxic Control Measures (ATCM). In addition, the applicants shall work with the APCD to prepare an APCD-approved Asbestos Health and Safety Program and an Asbestos Dust Control Plan prior to development plan approval. The Asbestos Health and Safety Program and Asbestos Dust Control Plan may include, but is not limited to, the following:
    - Equipment operator safety requirements: protective clothing, breathing apparatuses to prevent inhalation of airborne asbestos fibers,
    - Dust mitigation measures: continually water site to prevent airborne dust migration, cover all vehicle that haul materials from the site

- Identification of APCD-approved disposal areas for all excavated materials.
- 4. If naturally-occurring asbestos is not present, an exemption request must be filed with the APCD.
- 19. BIO/mm-1 Upon application for construction permits from the County, for site disturbance within jurisdictional areas, the CCSD, or its designee, shall obtain all necessary permits, approvals, and authorizations from jurisdictional agencies. These may include, but may not be limited to: (1) Army Corps of Engineers Section 404 Nationwide Permit or Individual Permit for impacts to Army Corps of Engineers jurisdictional wetlands or other waters; (2) Regional Water Quality Control Board Section 401 Water Quality Certification for discharges "Waters of the U.S." and/or "Waters of the State;" (3) California Department of Fish and Game Section 1602 Streambed Alteration Agreement for activities within the tops of banks or outer edges of riparian canopies (whichever extends furthest from the streambeds) of drainages; (4) U.S. Fish and Wildlife Service consultation; and (5) NOAA Fisheries consultation.
- 20. BIO/mm-3 Upon application for construction permits from the County, and site disturbance, the CCSD or its designee shall prepare a Storm Water Pollution Prevention Plan (SWPPP) consistent with guidelines, which shall include detailed sediment and erosion control plans consistent with any required Habitat Mitigation Monitoring Plan (HMMP). The SWPPP shall specifically address protection of drainages, and riparian and wetland resources on and adjacent to the project site. Compliance shall be verified by the project environmental monitor through submission of compliance reports.
- 21. BIO/mm-4 Upon application for construction permits from the County, and prior to site disturbance, all riparian and wetland areas shall be shown on all construction plans. The riparian/wetland areas shown on grading plans shall be based on the field data collected and presented in the Environmental Impact Report or from any subsequent survey work. All riparian vegetation planned for removal shall be specified on construction plans. Except for activities requiring removal of riparian trees and associated understory vegetation that are specified on construction plans, all ground disturbances and vegetation removal shall be prohibited within the outer edge of the riparian canopy of any drainage onsite.
- 22. BIO/mm-10 Prior to application for construction permits from the County and prior to trail construction in areas known to contain sensitive plant species or native habitats, the CCSD or its designee shall retain a qualified botanist/biologist to conduct focused surveys during the appropriate flowering periods within the specific areas proposed for disturbance. Surveys will focus on those plants and habitats noted as present or as having a high potential for occurrence. Based on the survey results, trail locations shall be altered where possible to minimize disturbance or loss of identified plants and habitats.
- 23. BIO/mm-13 Prior to application for construction permits from the County and prior to trail construction within sensitive areas, the CCSD or its designee shall ensure that all resources are considered and avoided where feasible. If conflicts arise, the CCSD shall consult with appropriate agencies to resolve the conflicts (e.g., California Department of Fish and Game, California Coastal Commission, Army Corps of Engineers, Office of Historic Preservation, County of San Luis Obispo).
- 24. CULT/mm-1 Upon preparation of grading and construction plans for the Ridge Trail, Forest Loop Trail, Meander Trail, Creek to Forest Trail, Santa Rosa Creek Trail (west),

and Creek to Ridge Trail and prior to application for construction permits from the County of San Luis Obispo for these trails, the CCSD or its designee shall submit plans showing the avoidance of known archaeological sites. The plan shall note the boundaries of the site as an "Environmentally Sensitive Area" (ESA), and shall include a 50-foot buffer around the ESA. No grading, storage of materials or equipment, or use of equipment shall occur within the ESA or ESA buffer.

- a. If due to other significant environmental constraints, any known archaeological sites (ESAs) cannot feasibly be avoided, the CCSD or its designee shall retain a County-approved, qualified subsurface archaeologist to conduct a Phase II subsurface survey. The Phase II subsurface survey shall provide recommendations, if necessary, for further study, which may include a Phase III data recovery program. The CCSD or its designee shall implement the recommendations proposed in the Phase II subsurface survey report.
- 25. CULT/mm-2 Prior to application for construction permits from the County of San Luis Obispo (or prior to approval of final plans by the CCSD) for trail construction on the FRP, the CCSD or its designee shall submit a monitoring plan, prepared by a subsurface-qualified archaeologist, for the review and approval by the County Environmental Coordinator. If a County permit is not required, the plan shall be approved by the CCSD. The monitoring plan shall be integrated with other required site specific monitoring plans and the SWPPP (BIO/mm-1, BIO/mm-2, and BIO/mm-3) and shall include at a minimum with regard to cultural resources:
  - a. List of qualified cultural resources personnel involved in the monitoring activities;
  - b. Description of how the cultural resources monitoring shall occur;
  - c. Description of frequency of monitoring (e.g., full-time, part time, spot checking);
  - d. Description of what resources are expected to be encountered;
  - Description of circumstances that would result in the halting of work at the project site (e.g., What is considered "significant" archaeological resources?);
  - f. Description of procedures for halting work on the site and notification procedures;
  - g. Description of monitoring reporting procedures.
- 26. CULT/mm-5 Prior to preparation of grading and construction plans for the Victoria Lane Trail, Wallbridge Trail, and Terrace to Ridge Trail and prior to application for construction permits from the County of San Luis Obispo for these trails, the CCSD or its designee shall submit plans showing the avoidance of known archaeological sites. The plan shall note the boundaries of the site as an ESA and shall include a 50-foot buffer around the ESA. No grading, storage of materials or equipment, or use of equipment shall occur within the ESA.
- 27. GEO/mm-2 Upon application for construction permits from the County of San Luis Obispo, prior to site disturbance, and during management of the Fiscalini Ranch Preserve (FRP), the CCSD or its designee shall implement the following measures:
  - Implement soil stabilization and erosion prevention measures identified in the Public Access and Management Plan (RRM, 2003) for the Seaclift Gully and portions of the Bluff Trail.
  - b. Plans in conjunction with the Natural Resources Conservation Service (NRCS) shall be developed for the Warren/Trenton Gully.
  - The streambank restoration project along Santa Rosa Creek west of Highway 1 shall be monitored and evaluated to determine its effectiveness.
  - d. Additional restoration and bank stabilization efforts within Santa Rosa Creek shall be implemented based on consultation with the Natural Resource Conservation

- Service (NRCS) or Resource Conservation District (RCD); additional regulatory agency consultation shall be implemented within federal and state jurisdictional areas including the California Department of Fish and Game (CDFG), Regional Water Quality Control Board (RWQCB), and Army Corps of Engineers (ACOE).
- e. Streambank restoration plans shall be developed to control bank erosion on the Santa Rosa Creek east bank upstream of the previously restored bank.
- 28. GEO/mm-3 Upon application for construction permits to the County of San Luis Obispo, prior to site disturbance, and during management of the Fiscalini Ranch Preserve (FRP), the CCSD or its designee shall implement the following measures:
  - Implement soil stabilization and erosion prevention measures identified in the Public Access and Management Plan (RRM, 2003).
  - b. If proposed, final design plans for the Creek to Ridge Trail shall demonstrate that the trail alignment is located over less steep areas, and shall include the use of water bars where needed.
- 29. GEO/mm-4 Upon application for construction permits from the County of San Luis Obispo, and prior to site disturbance, for development of the Terrace to Ridge Trail and maintenance of the Creek to Ridge Trail, the CCSD or its designee shall implement appropriate construction methods (i.e., avoid saturated areas, install bridges or raised boardwalks, maintain drainage patterns, etc.) where trails cross wet, boggy areas below springs and seeps.
- 30. GEO/mm-5 Upon application for construction permits from the County of San Luis Obispo, and prior to site disturbance, the CCSD or its designee shall prepare trail plans showing the use of boardwalks or engineered base along the trails where severely cracked soils are present. Any asphalt concrete pavement (if proposed) shall be designed with sufficient base material and depth to prevent effects of expansive soils. If construction of boardwalks or engineered base is not feasible, the CCSD or its designee shall prepare and implement a site specific maintenance plan to ensure safe trail surfaces. The plan shall identify the person(s) responsible and schedule for maintenance, and proposed activities for trail improvements.
- 31. GEO/mm-8 Upon application for construction permits for the Santa Rosa Creek Trail, and prior to site disturbance, the CCSD or its designee shall implement the following measures:
  - a. Runoff from Highway 1 shall be conveyed away from the Santa Rosa Creek Trail by tightlining a drain pipe to the base of the stream bank.
  - b. For the portion of the trail crossing located under Highway 1, the trail design shall provide adequate head clearance for hikers, and a stable crossing over the riprap, pursuant to regulatory and responsible agency requirements, including but not limited to the California Department of Transportation and California Department of Fish and Game.
- 32. GEO/mm-9 Upon application for construction permits to implement the *Community Park Master Plan* and prior to site disturbance, the CCSD or its designee shall consult with the County of San Luis Obispo to stabilize the offsite drainage swale in the vicinity of Piney Way. The applicant shall also implement the storm-drain system described in the *Community Park Master Plan Grading and Drainage Concept* (Firma, 2006) to capture runoff from both watersheds in this area and convey runoff across the site to

Santa Rosa Creek. The condition of the hillside vegetation shall be monitored prior to finalizing plans for the storm-drain system.

- 33. GEO/mm-10 Upon application for construction permits from the County of San Luis Obispo, and prior to site disturbance, the CCSD or its designee shall retain a County-approved, qualified geologist to prepare and submit a Probabilistic Seismic Hazard Analysis. The analysis shall determine the design-basis earthquake parameters for the building sites proposed in the *Community Park Master Plan*. Recommendations and requirements presented in the analysis shall be incorporated into construction plans.
- 34. GEO/mm-11 Upon application for construction permits from the County of San Luis Obispo, and prior to site disturbance, the CCSD or its designee shall retain a County-approved, qualified geologist to prepare and submit a subsurface investigation of the site. The investigation report shall assess the potential for liquefaction. Building parameters shall be based on the results of the subsurface investigation. Building foundations shall be founded on competent, native material, not subject to liquefaction.
- 35. GEO/mm-12 Prior to site disturbance and during management of the FRP, the CCSD, or its designee, shall implement stream bank restoration projects within Santa Rosa Creek. Restoration efforts shall be based on consultation with the Natural Resources Conservation Service and all other applicable resource agencies including the California Department of Fish and Game, Regional Water Quality Control Board, and Army Corps of Engineers.
- 36. HM/mm-1 Prior to application for construction permits, and prior to site disturbance, the CCSD shall coordinate with the Sheriff's Department to incorporate "Crime Prevention through Environmental Design" standards to the facility and amenity design, where applicable.
- 37. HM/mm-4 Upon application for a construction permit to develop the community park sports fields, the CCSD shall prepare an Integrated Pest Management (IPM) plan to reduce the need for fertilizers, herbicides, and other chemicals. IPM guidelines are provided by the State Green California Best Practices Manual (www.green.ca.gov). The plan shall include, but not be limited to, the following elements:
  - a. Cultural control, including the selection of disease-resistant plant varieties; proper irrigation, fertilization, and pruning; and planting at the right time of year.
  - b. Physical control, including changing physical conditions (i.e., temperature, light, or humidity) to prevent pest problems, such as using landscape fabric to shade out weeds and pruning dense plants to allow better air circulation and thus prevent disease.
  - c. Mechanical control, including managing pests through manual labor or simple objects, devices, or equipment such as using handheld propane flaming units that cook weeds, installing mowing strips and underlayments, and fastening copper bands around tree trunks or planters to exclude snails and slugs.
  - d. Biological control, including the use of beneficial organisms to reduce pest populations. Beneficial organisms include parasitic insects, and predaceous insects, mites, and spiders; bats; birds; amphibians and reptiles.

- e. Reduced-risk pesticides don't endanger living organisms or the environment. Ideally, they break down easily, have narrow specificity, do not kill natural enemies, and do not volatilize around people. Examples of reduced-risk pesticides used for landscaping include the microbial insecticide, Bacillus thuringiensis, herbicides and insecticides that contain mint or clove oil, potassium bicarbonate for plant mildews, horticultural oil for sucking insects, and if absolutely necessary, spot-sprayed conventional herbicides.
- 38. HYD/mm-2 Upon application for construction permits from the County of San Luis Obispo, and prior to site disturbance for development of the East FRP, the CCSD or its designee shall submit preliminary grading and drainage plans incorporating the use of bioswales (or a similar method) to facilitate the flow of stormwater towards Santa Rosa Creek. The bioswales (or similar method) shall include best management practices to avoid erosion and scour, and shall include a method for filtering hydrocarbons, sediment and other potential pollutants from stormwater runoff.
- 39. HYD/mm-3 Upon application for construction permits from the County of San Luis Obispo, and prior to site disturbance, the CCSD or its designee shall submit plans demonstrating that no buildings shall be located within the 100-year flood zone, or that any structures would be located one foot above the 100-year flood zone.
- 40. N/mm-2 Upon application for construction permits from the County of San Luis Obispo, the CCSD or project developer shall submit a Noise Reduction Plan prepared by a qualified acoustical consultant for review and approval by the County Planning Department. The Noise Reduction Plan shall include but is not limited to the following standards:
  - Limit all phases of construction to the hours of 7:00 AM to 9:00 PM Monday through Friday as required by County ordinance;
  - Regular notification of all existing and future residences within 1,000 feet of the site boundary concerning the construction schedule;
  - c. Shield especially loud pieces of stationary construction equipment;
  - d. Locate portable generators, air compressors, etc. away from sensitive noise receptors;
  - e. Limit grouping major pieces of equipment operating in one area to the greatest extent feasible;
  - f. Place heavily trafficked areas such as the maintenance yard, equipment, tools, and other construction oriented operations in locations that would be the least disruptive to surrounding sensitive noise receptors;
  - g. Use newer equipment that is quieter and ensure that all equipment items have the manufacturers' recommended noise abatement measures, such as mufflers, engine covers, and engine vibration isolators intact and operational. Internal combustion engines used for any purpose on or related to the job shall be equipped with a muffler or baffle of a type recommended by the manufacturer;
  - h. Conduct worker-training meetings to educate and encourage noise awareness and sensitivity. This training should focus on worker conduct while in the vicinity of sensitive receptors (i.e., minimizing and locating the use of circular saws in areas adjacent to sensitive receptors and being mindful of shouting and the loud use of attention drawing language); and,
  - i. Notify surrounding residences in advance of the construction schedule when unavoidable construction noise and upcoming construction activities likely to produce an adverse noise environment are expected. Noticing shall provide phone number of the project manager, construction foreman, and any other pertinent project team members. This notice shall be given one week in advance, and at a minimum of one

day in advance if anticipated activities have changed (i.e., notice in local publication, temporary signage postings, etc.). Project representative shall verbally notify all surrounding residential owners if one day advance notice is given.

- 41. N/mm-3 Upon application for a construction permits from the County of San Luis Obispo, the CCSD shall incorporate the following operational standards into the Community Park Master Plan:
  - a. All loudspeakers and or amplification of sound shall be prohibited.
  - b. The volume of any event should be limited to the immediate area of the event and shall not exceed a maximum noise level of 70 dBA as measured from the property line
  - c. The CCSD shall avoid the use of gas-powered turf mowers, and shall encourage the use of electric mowers for turf maintenance.
- 42. PSU/mm-1 Upon application for construction permits, and prior to site disturbance for trail development, the trail system on the West FRP shall be clearly marked with signs denoting the trail name, number, and mileage from the trailhead to allow visitors to quickly and easily inform responders of their whereabouts in the event of an emergency. Signage shall be developed in accordance with the FRP signage plan, and in consultation with the Fire Chief.
- 43. PSU/mm-5 Upon application for construction permits and prior to site disturbance for trail development, the FRP sign program shall include signage stating the following, or similar language: "No fire of any kind shall be allowed on the FRP." Signage shall be placed within parking areas and at trailheads informing users of the rules and regulations pertaining to fire related hazards.
- 44. PSU/mm-7 Upon application for construction permits from the County for the Community Park on the East FRP, the CCSD or its designee shall submit a lighting plan showing the use of security lighting. Parking areas throughout the FRP shall be designed consistent with the County Sheriff's Department publication "Crime Prevention through Environmental Design" (CPTED) where applicable.
- 45. TC/mm-1 Upon application for construction permits from the County, and prior to site disturbance for trail improvements, the Master Plan shall include the installation of bike racks at selected trailheads at the boundary of the West FFRP to encourage alternative transportation methods. Selected trailheads shall include, but not be limited to, the Bluff Trail, Ridge Trail, Wallbridge Trail, and Santa Rosa Creek Trail.
- 46. TC/mm-4 Upon application for construction permits from the County, and prior to site disturbance for trail improvements, the Master Plan shall include a parking signage program in consultation with the County Public Works Department. The signage program shall guide visitors regarding appropriate parking, and shall be reviewed for concurrence by the Friends of the Fiscalini Ranch Preserve as part of the FRP signage plan.
- 47. TC/mm-5 Upon application for construction permits from the County, and prior to site disturbance to implement the Community Park Master Plan, the CCSD or its designee shall show the installation of bike racks within the Community Park on construction plans. The bike racks shall be installed upon the first phase of development.

- 48. TC/mm-8 Upon application for construction permits from the County, the CCSD shall contribute to the North Coast Road Improvement Fund.
- 49. WS/mm-1 Upon application for construction permits from the County for development of sports fields, construction of restrooms, and installation of landscaping, and prior to site disturbance, the CCSD or project developer shall prepare plans showing the use of indoor and outdoor water conservation strategies and techniques to help offset the proposed anticipated water demand. These measures include but are not limited to:
  - a. Landscape plans shall show the extent of permeable and impervious landscape materials, the use of low-water use plant materials selected from an approved County plant list, and a landscape irrigation plan indicating the method for achieving low volume, high efficiency irrigation (i.e., drip irrigation systems with automatic controllers and auto rain shut-off devices).
  - b. If natural turf is proposed, the CCSD shall submit plans showing the use of an evaporative control system (or similar method) for irrigation.
  - Incorporate use of pit toilets or composting toilets in restrooms, portable restrooms, or closure of restrooms during drought periods.
  - Incorporate the use of hand sanitizers to avoid the use of water for restroom sinks.
- 50. WS/mm-3 Prior to CCSD Board approval of the Community Park Master Plan, if onsite wells are proposed for the water source, the CCSD shall identify which wells would be utilized (existing and/or proposed), consistent with the adopted Deed of Conservation Easement.
- 51. WS/mm-4 Prior to CCSD Board approval of construction plans for implementation of the Community Park Master Plan, if onsite wells are proposed for the water source, the CCSD shall develop plans for a new well from riparian water sources on the East FRP. Proposed plans shall be reviewed and approved by the Friends of the Fiscalini Ranch Preserve and State Coastal Conservancy, and the Management Plan shall be amended prior to well development. The well shall be designed to avoid stream flow impacts, and plans shall include a sanitary seal to a clay bed below the elevation of the creek bed, at least 20 feet in depth and a minimum of 150 feet from the creek bank. The well shall be pump tested during extended drought conditions (e.g., 75 percent or less of average rainfall for a minimum period of two years) to document whether there would be any potential effects to stream flow from during operation of the well. Use of on-site wells shall be prohibited if tests demonstrate any affect on stream-flow.
- 52. WS/mm-5 Upon application for construction permits from the County for development of the sports fields, if natural turf is proposed, the CCSD shall demonstrate how recycled water would be treated to ensure that it would not increase the groundwater salinity beyond background concentrations (e.g.; use of low pressure reverse osmosis as part of the recycled water effluent treatment process, onsite infrastructure plans demonstrating how treatment of irrigation water would occur to lower concentrations (250 parts per million) of sodium and chloride). The CCSD shall submit a proposed water monitoring and testing program to be conducted for the life of the project.

Conditions to be completed prior to issuance of a construction permit

## Fees

53. **Prior to issuance of a construction permit**, the applicant shall pay all applicable school and public facilities fees.

## Drainage

54. Prior to issuance of any required construction permits, the applicant shall provide evidence satisfactory to the Department of Planning and Building that the Army Corps of Engineers and the California Department of Fish and Game environmental permits have either been secured or that the regulatory agency has determined that their permit is not required.

## Mitigation Measures

- 55. BIO/mm-2 Prior to construction, the CCSD or its designee shall prepare a project-specific environmental monitoring plan coordinated with mitigation measures within this EIR, and shall provide funding for a qualified environmental monitor for the construction phases of the project to ensure compliance with EIR mitigation measures, and any applicable agency permit conditions. The monitor shall be responsible for (1) ensuring that procedures for verifying compliance with environmental mitigations are followed; (2) lines of communication and reporting methods; (3) daily and weekly reporting of compliance; (4) construction crew training regarding environmentally sensitive areas; (5) authority to stop work; and (6) action to be taken in the event of non-compliance. Monitoring shall be at a frequency and duration determined by the affected agencies (e.g., Army Corps of Engineers, Regional Water Quality Control Board, California Department of Fish and Game, California Coastal Commission, and the County of San Luis Obispo).
- 56. BIO/mm-14 Prior to initiation of construction activities, including trail improvements requiring ground disturbance and/or use of heavy equipment, the CCSD or its designee shall retain a qualified biologist to conduct a pre-activity survey for active nests, dens, or burrows. The survey shall be conducted within 30 days prior to proposed site disturbance and construction activities. Results of the survey shall immediately be submitted to the CDFG as necessary. The survey report shall include the date of the survey, methods of inspection, and findings. Disturbance of any active nest, den, or burrow shall be prohibited.
  - a. If active burrows of Monterey dusky-footed woodrats are found within proposed development areas during the survey, the biologist shall establish an appropriate buffer area to protect the nest(s). No site disturbance shall occur within the buffer area until a Memorandum of Understanding (MOU) is obtained from CDFG. An alternative to buffer area is to disassemble nests by hand outside of the nesting season (February through September) and allow the woodrats to leave the site.
  - b. If the pre-construction survey finds potential American badger dens, they shall be inspected to determine whether they are occupied. The survey shall cover the entire property, and shall examine both old and new dens. If potential badger dens are too long to completely inspect from the entrance, a fiber optic scope shall be used to examine the den to the end. If a fiber optic scope is not available, occupation of the den can be determined by partially obscuring the den entrance with sticks and leaves to indicate animal passage into and out of the den and dusting the den entrance with a fine layer of dust or tracking material for three consecutive nights and examining the following mornings for footprints. Inactive dens may be excavated by hand with a shovel to prevent re-use

of dens during construction. If badgers are found in dens on the property between February and July, nursing young may be present. To avoid disturbance and the possibility of direct take of adults and nursing young, and to prevent badgers form becoming trapped in burrows during construction activity, no grading shall occur within 100 feet of active badger dens between February and July. If badger dens are found on the property during the pre-construction survey, the CDFG wildlife biologist for the area shall be contacted to review current allowable management practices.

- At least two weeks prior to start of trail or bridge construction within or BIO/mm-16 adjacent to Santa Rosa Creek (within 100 feet), the CCSD shall retain a qualified biologist to conduct pre-construction surveys within the construction areas to determine the presence of special-status aquatic species. In the event that special-status species are observed within the project site, the appropriate agencies shall be contacted for further consultation. If any life stage of steelhead, California red-legged frog, tidewater goby, or Southwestern pond turtle is found and these individuals are likely to be killed or injured by work activities, the approved biologist(s) shall be allowed sufficient time to move them from the site before work activities begin. The biologist(s) shall relocate any steelhead. California red-legged frog, tidewater goby, or Southwestern pond turtle the shortest distance possible to a location that contains suitable habitat that will not be affected by the activities associated with the proposed project. The biologist(s) shall maintain detailed records of any individuals that are moved (i.e., size, coloration, any distinguishing features, photographs [digital preferred]) to assist him or her in determining whether translocated animals are returning to the point of capture. Only United States Fish and Wildlife Service, National Marine Fisheries Service, and California Department of Fish and Game-approved biologists working under proper permit authority shall participate in any activities associated with the capture, handling, and monitoring of steelhead, California red-legged frog, tidewater goby, or Southwestern pond turtle.
- 58. BIO/mm-17 Prior to construction, an approved biologist(s) shall conduct a training session for all construction personnel. At a minimum, the training shall include a description of steelhead, California red-legged frog, tidewater goby, and Southwestern pond turtle and their habitat; the specific measures that are being implemented to conserve the species for the current project; and the boundaries within which the project may be accomplished. Members of the construction crews shall understand all terms, constraints, and special conditions provided by, but not limited to, United States Fish and Wildlife Service, National Marine Fisheries Service, Army Corps of Engineers, California Department of Fish and Game, California Coastal Commission, and Regional Water Quality Control Board. Upon completion of this review and understanding, each construction crew member shall sign a worker training form. This form shall be provided with the completion report upon completion of project construction.
- 59. BIO/mm-23 Prior to any work within creek channels containing flowing water, a stream diversion and dewatering plan for each stream location shall be prepared and approved by National Marine Fisheries Service, Army Corps of Engineers, and California Department of Fish and Game, and the streambed within the work area shall be dewatered. The form and function of the diversion and all pumps included in the dewatering strategy shall be designed to ensure a dry work environment and minimize impacts to aquatic species. The stream diversion and dewatering effort shall be conducted under the direct and continuous supervision of a qualified biologist to ensure the proper form and function of the diversion.

- 60. BIO/mm-25 Prior to construction, if construction activities, use of heavy equipment, or tree pruning or removal are scheduled to occur during the typical bird nesting season (February 15 to September 1) a qualified biologist shall be retained to conduct a preconstruction survey (approximately one week prior to construction) to determine presence/absence for tree-nesting birds within riparian corridors and woodland areas, and ground-nesting birds within annual grasslands onsite. If no nesting activities are detected within the proposed work area, noise-producing construction activities or tree removals may proceed. If nesting activity is confirmed during preconstruction nesting surveys or at any time during the monitoring of construction activities, work activities shall be delayed within 500 feet of active nests until the young birds have fledged and left the nest. In addition, the results of the surveys will be passed immediately to the California Department of Fish and Game, possibly with recommendations for buffer zone changes, as needed, around individual nests. Tree removal shall be monitored for nesting birds and documented by the biological monitor regardless of time of year.
- 61. BIO/mm-26 Prior to initiation of construction activities, including trail improvements requiring ground disturbance and/or use of heavy equipment, the CCSD or its designee shall retain a qualified wildlife biologist to conduct a pre-activity survey for burrowing owl. The survey shall be conducted within 30-days prior to site disturbance. If ground disturbing activities are delayed or suspended for more than 30 days after the preconstruction survey, the site shall be resurveyed. Results of the survey shall be documented in a report and shall include the date of the survey, methods of inspection, and findings. The report shall be submitted to the California Department of Fish and Game (CDFG). If no burrowing owls are found to occupy the site at that time, no further measures would be necessary unless burrowing owls are subsequently observed at the project site, in which case the following mitigation measure would be implemented.

If burrowing owls are found within the area proposed for disturbance, the CCSD or its designee shall immediately contact the CDFG and implement all measures identified in the "Staff Report for Mitigating Impacts to the Burrowing Owl" (CDFG, 1995), and any additional measures required by CDFG. Burrowing owl burrows shall be avoided. No disturbance shall occur within 50 meters of occupied burrowing owl burrows during the non-breeding season (September 1 through January 31) or within 75 meters during the breeding season (February 1 through August 31).

- 62. CULT/mm-3 Prior to site disturbance, the applicant shall retain a qualified archaeologist (approved by the CCSD and County Environmental Coordinator) and Native American to monitor all earth disturbing activities, per the approved monitoring plan. If any significant archaeological resources or human remains are found during monitoring, work shall stop within the immediate vicinity (precise area to be determined by the archaeologist in the field) of the resource until such time as the resource can be evaluated by an archaeologist and any other appropriate individuals. The applicant shall implement the mitigation as required by the Environmental Coordinator.
- 63. CULT/mm-7 Prior to site disturbance associated with the Creek to Forest Trail, Santa Rosa Creek Trail (west), and Creek to Ridge Trail, the applicant shall retain a qualified historical archaeologist (approved by the CCSD and County Environmental Coordinator) to monitor all earth disturbing activities, per the approved monitoring plan. If any significant archaeological resources or human remains are found during monitoring, work shall stop within the immediate vicinity (precise area to be determined by the archaeologist in the field) of the resource until such time as the resource can be evaluated by an archaeologist and any other appropriate individuals. The applicant shall implement the mitigation as required by the Environmental Coordinator.

## Conditions to be completed during project construction

- 64. AES/mm-6 All maintenance work within the FRP shall comply with the visual appearance requirements of the various sections of the *Public Access and Management Plan*. Special attention shall be given to paint and finish colors, imported fill and surfacing materials, replacement plants, and soil disturbance.
- 65. AES/mm-9 During restoration activities associated with the Seaclift gully, all topsoil and fill material used for gully repair and exposed to view shall be similar in color and brightness to the soil of the adjacent native ground.
- 66. AQ/mm-2 Prior to site disturbance, the applicant shall:
  - Obtain a compliance review with the APCD prior to the initiation of any construction activities;
  - b. Provide a list of all heavy-duty construction equipment operating at the site to the APCD. The list shall include the make, model, engine size, and year of each piece of equipment. This compliance review will identify all equipment and operations requiring permits and will assist in the identification of suitable equipment for the catalyzed diesel particulate filter; and,
  - c. Apply for an Authority to Construct from the APCD.
- 67. AQ/mm-4 During construction, the applicant shall maintain monthly compliance checks throughout the construction phase, verifying that all equipment and operations continue to comply with the APCD requirements.
- 68. BIO/mm-5 To avoid erosion and downstream sedimentation, and to avoid impacts to aquatic species, no work within or immediately adjacent to on-site drainages (within fifty feet) shall occur during the rainy season (October 15 through April 30), unless authorized by an affected agency (e.g., Army Corps of Engineers, Regional Water Quality Control Board, California Department of Fish and Game, California Coastal Commission, and the County of San Luis Obispo).
- 69. BIO/mm-6 Equipment access and construction shall be conducted from the banks rather than from within creeks and drainages unless approved otherwise by 404/401/1602 permit conditions. No equipment shall be staged and no temporary placement of fill shall occur in creeks and drainages.
- 70. BIO/mm-7 Soil stockpiles shall not be placed in areas that have the potential for significant runoff during the rainy season. All project-related spills of hazardous materials within or adjacent to project sites shall be cleaned up immediately. Spill prevention and cleanup materials shall be on-site at all times during construction. Cleaning and refueling of equipment and vehicles shall occur only within designated staging areas. The staging areas shall conform to standard Best Management Practices applicable to attaining zero discharge of stormwater runoff. No maintenance, cleaning, or fueling of equipment shall occur within wetland or riparian areas, or within fifty feet of such areas. At a minimum, all project equipment and vehicles shall be checked and maintained on a daily basis to ensure proper operation and to avoid potential leaks or spills.
- 71. BIO/mm-8 Impacts to wetland or riparian habitats resulting from project construction shall be mitigated through restoration/enhancement of adjacent wetland and riparian areas at a minimum of a 2:1 ratio (two square feet of restored habitat for each square

foot of disturbed habitat) or greater, or as required by any applicable state or federal permit. Restoration/enhancement shall consist of exotic species removal, revegetation with suitable native species (native to the FRP), and maintenance and monitoring of the enhanced areas per the conditions of agency permits obtained for the project. A Habitat Revegetation and Restoration Plan for the project shall be prepared in consultation with the California Department of Fish and Game and the Army Corps of Engineers. A qualified restoration biologist and/or horticulturalist approved by the CCSD shall be retained by the CCSD or its designee to prepare the Habitat Revegetation and Restoration Plan. The Plan shall include success criteria goals and a five-year monitoring schedule. The qualified biologist shall supervise site preparation, timing, species utilized, planting installation, maintenance, monitoring, and reporting of the revegetation/restoration efforts.

- 72. BIO/mm-9 Following completion of ground-disturbing activities within or immediately adjacent to riparian or wetland areas, all disturbed and barren areas shall be immediately revegetated with appropriate native vegetation to reduce the risk of erosion, per the requirements of the Habitat Revegetation and Restoration Plan and the Storm Water Pollution Prevention Plan. Areas experiencing temporary disturbance should be replanted with native species that are characteristic of habitats in the project site area.
- 73. BIO/mm-11 If disturbance of special-status plants or native habitats located on site cannot be completely avoided through design modification, impacts shall be quantified by number of individuals and by area disturbed, and a Rare Plant Mitigation Plan shall be prepared by a qualified biologist that specifically addresses impacts to and appropriate mitigation and conservation measures for those impacts. The Plan shall identify areas on the project site suitable for sensitive species habitat restoration and revegetation, and shall include planting methods, maintenance and monitoring requirements, and success criteria. Depending on the species at issue, measures may include preservation of areas containing significant populations, potential transplanting of individual plants, and plant propagation and revegetation within appropriate on-site habitats. Removal or pruning of Monterey pine trees required for hazard reduction or fire safety purposes shall not require mitigation under this measure, but pruning shall follow accepted procedures to avoid harm to the tree.
- 74. BIO/mm-12 A qualified biological monitor shall be retained consistent with BIO/mm-2 to ensure that remaining plants and habitats are not inadvertently disturbed during construction activities. Prior to any project-related ground disturbance, all contractors associated with the construction phases of the proposed project shall be trained by the biological monitor on the identification and biology of sensitive plant species and habitats known in the vicinity of the project area. Work areas should also be clearly delineated and flagged to limit vehicular and foot access to only those areas necessary for project completion. These areas should be designated by the biological monitor to avoid/discourage unnecessary damage to sensitive species and habitats within and near the project area.
- 75. BIO/mm-15 To the extent practicable, construction activities within or adjacent to Santa Rosa Creek (within 100 feet) shall be conducted during the dry season (May 15 through October 15).
- 76. BIO/mm-18 In order to minimize the possibility of injuring special-status species and other wildlife, herbaceous and small woody vegetation within the project impact area shall be removed by hand with portable motorized equipment (i.e., chainsaws, etc.), prior to the use of heavy equipment or machinery. A qualified biologist shall be on-site to provide clearance for special-status species immediately prior to vegetation removal

activities. The biological monitor shall have general knowledge of the natural resources of the area and shall also be experienced in the identification of special-status wildlife species (e.g., California red-legged frog, western pond turtle). In the event of a red-legged frog take, the United States Fish and Wildlife Service shall be notified as soon as is reasonably possible. In the event of a steelhead take, National Marine Fisheries Service shall be contacted and the steelhead shall be removed from the project site and kept in a freezer until further direction from National Marine Fisheries Service.

- 77. BIO/mm-19 The number of access routes, size of staging areas, and the total area of activity shall be limited to the minimum necessary to achieve the project goal. Environmentally Sensitive Areas shall be established to confine access routes and construction areas to the minimum area necessary to complete construction and minimize the impact to steelhead, California red-legged frog, and Southwestern pond turtle habitat; this goal includes locating access routes and construction areas outside of wetlands and riparian areas to the maximum extent practicable.
- 78. BIO/mm-20 During project activities adjacent to Santa Rosa Creek, all trash that may attract predators shall be properly contained, removed from the work site, and disposed of regularly. Following construction, all trash and construction debris shall be removed from work areas.
- 79. BIO/mm-21 All refueling, maintenance, and staging of equipment and vehicles shall occur at designated locations at least 100 feet from riparian areas. Fueling locations shall have spill containment measures and materials present at all times. The monitor shall ensure contamination of habitat does not occur during such operations. All workers shall be informed of the importance of preventing spills and of the appropriate measures to take shall a spill occur.
- 80. BIO/mm-22 Project areas disturbed by construction shall be revegetated with an assemblage of native riparian, wetland, and upland vegetation native to the area. Locally collected plant materials shall be used to the extent practicable. Invasive nonnative plants within disturbed areas shall be controlled to the maximum extent practicable.
- 81. BIO/mm-24 To control sedimentation during and after project implementation, the contractor shall implement Best Management Practices (BMPs) outlined in any authorizations or permits issued under the authorities of the Clean Water Act for the project. If BMPs are ineffective, the contractor shall attempt to remedy the situation immediately, in consultation with the environmental monitor and the CCSD.
- 82. CULT/mm-9 In the event archaeological or historical resources are unearthed or discovered during any construction activities, the following shall apply:
  - a. Construction activities shall cease, and the CCSD or its designee, the County Environmental Coordinator, and County Planning Department shall be notified so that the extent and location of discovered materials may be recorded by a qualified archaeologist or historian (as applicable), and disposition of artifacts may be accomplished in accordance with state and federal law.
  - b. In the event archaeological resources are found to include human remains, or in any other case when human remains are discovered during construction, the County Coroner is to be notified in addition to the CCSD,

County Environmental Coordinator, and County Planning Department so proper disposition may be accomplished.

- c. Implement CULT/mm-1 through CULT/mm-8 as applicable.
- 83. GEO/mm-7 Prior to site disturbance and during trail and resource management within the Fiscalini Ranch Preserve (FRP), the CCSD or its designee shall implement the following measures:
  - a. Implement Santa Rosa Creek bank stabilization measures identified in the *Public Access and Management Plan* (RRM, 2003).
  - b. Streambank restoration plans shall be developed to control bank erosion on the Santa Rosa Creek east bank upstream of the previously restored bank.
- 84. HYD/mm-1 During restoration activities within the Seaclift Gully, soil stabilization measures shall be implemented to ensure that sedimentation or debris do not move downstream and reduce the drainage capacity of the 36-inch culvert beneath Windsor Boulevard.
- 85. N/mm-1 During construction activities, the use of equipment shall be limited to allowed work hours as defined in the existing *County Noise Ordinance*, 7:00 A.M. to 9:00 P.M. (Monday through Friday) and 8:00 A.M. to 5:00 P.M. (Saturday and Sunday).

## <u>Conditions to be completed prior to occupancy or final building inspection</u> /establishment of the use

86. AES/mm-7 Upon implementation of the *Public Access and Management Plan*, short-term actions of phased improvements shall include the following concept:

Install and maintain visual screen planting where feasible at areas identified in the *Management Plan* and subsequent visual assessments as areas likely to require screening in the future.

- 87. BIO/mm-27 For the life of the project, no vehicular parking shall be allowed on the Fiscalini Ranch Preserve, with the exception of: existing American Disabilities Act (ADA) parking located at the northern terminus of the Marine Terrace Trail / Bluff Trail; the existing turn-out at the Highway 1 staging area; parking included in the approved Community Park Master Plan on the East Fiscalini Ranch Preserve; and, maintenance and emergency vehicles and equipment.
- 88. CULT/mm-4 Upon completion of all monitoring/mitigation activities, the consulting archaeologist shall submit a report to the CCSD and County Environmental Coordinator summarizing all monitoring/mitigation activities and confirming that all recommended mitigation measures have been met.
- 89. CULT/mm-6 Upon implementation of proposed trail and amenity improvements, the CCSD or its designee shall implement a sign program for the protection of environmental resources. Signage shall include the following, or similar, language: "Please stay on designated trails. Disturbance of sensitive biological habitats and collection of artifacts such as arrowheads, old bottles, and other materials is extremely damaging". At a minimum, signage shall be placed at trailheads.

- 90. CULT/mm-8 Upon completion of all monitoring/mitigation activities, the consulting historical archaeologist shall submit a report to the CCSD and County Environmental Coordinator summarizing all monitoring/mitigation activities and confirming that all recommended mitigation measures have been met.
- 91. GEO/mm-1 Any additional improvements or additions to the Bluff Trail shall be set back from the bluff top a minimum of 25 feet based on site investigations, Coastal Commission and San Luis Obispo County Department of Planning and Building requirements and guidelines, and to the extent feasible considering protection of wetland resources.
- 92. GEO/mm-6 The CCSD shall create a plan for evacuation based on the NWS warning guidance and the San Luis Obispo County *Tsunami Emergency Response Plan*. In the event of an anticipated tsunami, the CCSD or ranch manager shall post NWS warnings at each trailhead.
- 93. HM/mm-2 To reduce the potential for wildland fire, the CCSD shall implement the Fire Management and Prevention strategies included in the Management Plan, including, but not limited to:
  - a. Creating a defensible zone of 50-300 feet adjacent to the Lodge Hill neighborhood;
  - b. Prohibiting smoking and fires of any kind within the FRP;
  - Clearing dead standing trees, dense underbrush and tree limbs up to six feet above ground;
  - d. Posting red flags at staging areas to warn visitors to be careful extra vigilant periods of high fire hazards; and,
  - e. Coordinating all ranch maintenance activities with the CFD.
- 94. HM/mm-3 Prior to operation of the community park, the CCSD shall submit a Hazardous Materials Business Plan to the County Division of Environmental Health.
- 95. PSU/mm-2 Trails proposed for emergency access, including the Marine Terrace Trail and Santa Rosa Creek (West) Trail shall be maintained to ensure function and emergency access throughout the FRP.
- 96. PSU/mm-3 The Cambria CSD Fire Department shall use existing vehicles and trucks capable of carrying rescue personnel and their equipment as well as individual victims, throughout the FRP.
- 97. PSU/mm-4 Immediately following use of an emergency vehicle on non-emergency access roads on the FRP, the FRP manager shall inspect the trail and implement erosion control measures and site restoration as necessary.
- 98. PSU/mm-6 The Cambria CSD Fire Department shall continue to engage in annual fuel reduction activities, especially in the urban/wildland interface areas on the north and boundaries of the West FRP, as outlined in the *Public Access and Resource Management Plan*.
- 99. PSU/mm-8 Turn-outs and other areas not approved for vehicle parking shall be appropriately signed to inform visitors of the no camping and no parking limitations of the FRP

- 100. PSU/mm-9 During management of the FRP, the CCSD or ranch manager shall monitor trash quantity and determine if additional trash and recycling receptacles and trash pick-up days are necessary. Trash receptacles shall be placed at major trailheads at the boundary of the ranch, and adjacent to all parking areas.
- 101. TC/mm-2 The CCSD or FRP Manager shall continue to coordinate with the Cambria Trolley service to determine appropriate days of service and trolley stop locations on and in the immediate vicinity of the West FRP.
- 102. TC/mm-3 Upon preparation of informational publications regarding the West FRP, the CCSD shall include a description of and encourage alternative transportation methods to access the FRP, including trolley stops, bicycle routes, and pedestrian walkways.
- 103. TC/mm-6 During operation of the sports fields, the CCSD shall implement a field rotation program. The program shall ensure that during organized sporting events, no more than four sports fields are in operation at one time.
- 104. Landscaping in accordance with the approved landscaping plan shall be installed or bonded for before final building inspection / establishment of the use. If bonded for, landscaping shall be installed within 60 days after final building. All landscaping shall be maintained in a viable condition in perpetuity.
- 105. Prior to occupancy or final inspection, which ever occurs first, the applicant shall obtain final inspection and approval from CDF of all required fire/life safety measures.
- 106. Prior to occupancy of any structure associated with this approval, the applicant shall contact the Department of Planning and Building to have the site inspected for compliance with the conditions of this approval.

## On-going conditions of approval (valid for the life of the project)

## Roads

- 107. On-going condition of approval (valid for the life of the project), and in accordance with County Code Section 13.08, no activities associated with this permit shall be allowed to occur within the public right-of-way including, but not limited to, project signage; tree planting; fences; etc without a valid Encroachment Permit issued by the Department of Public Works.
- 108. On-going condition of approval (valid for the life of the project), the CCSD shall be responsible for operation and maintenance of public road frontage sidewalks, landscaping, street lighting, parking lots and pedestrian amenities in a viable condition and on a continuing basis into perpetuity or until specifically accepted for maintenance by another public agency.
- 109. On-going condition of approval (valid for the life of the project), Individual traffic impacting improvements (not limited to but including: parking lots, parking spaces, pedestrian amenities alongside roadways), shall require a Traffic Engineer's Report to establish necessary mitigations unless waived by the County Public Works Director.

## Fees

110. On-going condition of approval (valid for the life of the project), and in accordance with Title 13.01 of the County Code the applicant shall be responsible for paying to the

Department of Public Works the appropriate North Coast Road Improvement Fees for each future building permitted in the amount prevailing at the time of payment.

Drainage

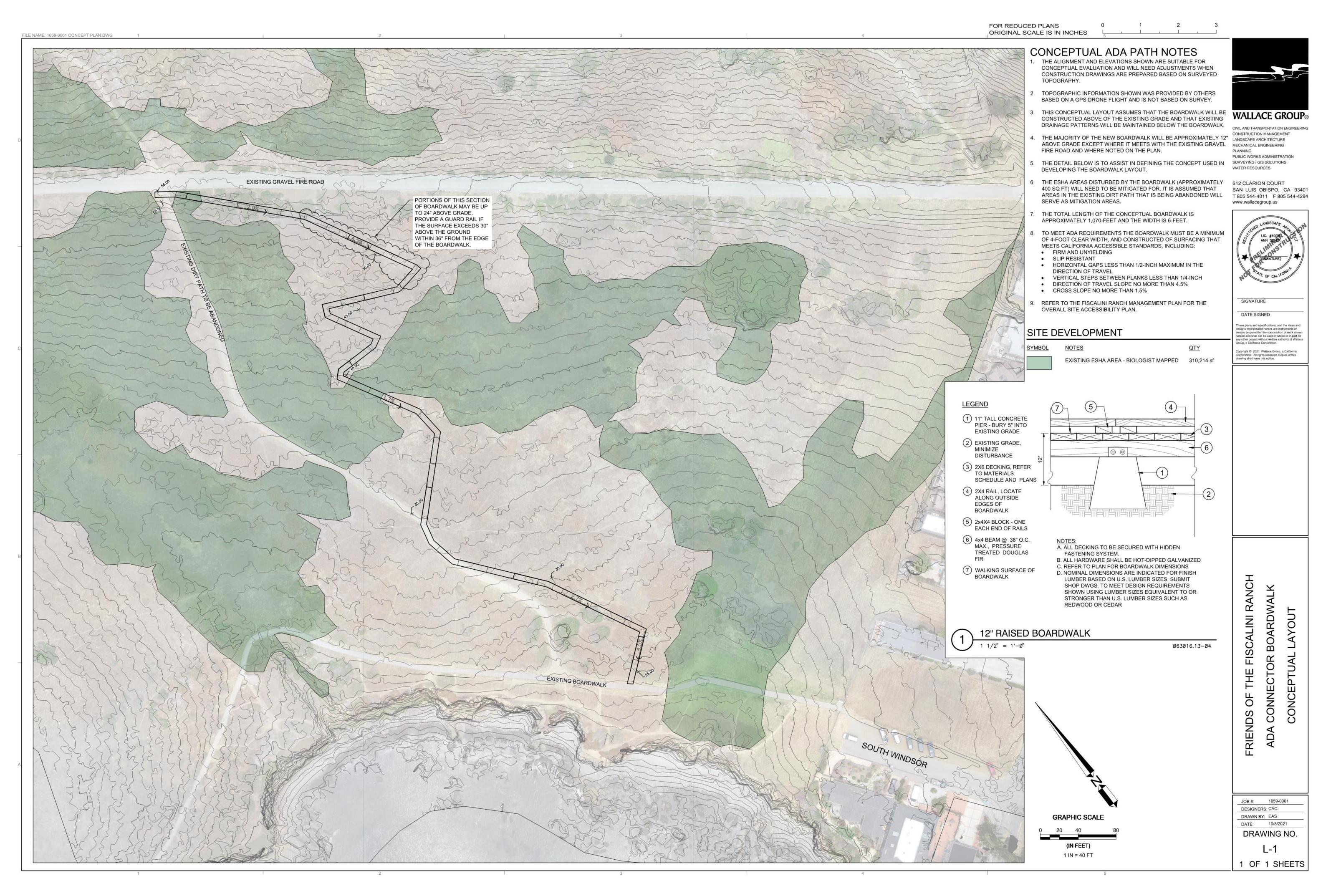
111. On-going condition of approval (valid for the life of the project), the project's various developments shall comply with the requirements of the National Pollutant Discharge Elimination System Phase I and / or Phase II storm water program and the County's Storm Water Pollution Control and Discharge Ordinance, Title 8, Section 8.68 et sec.

Equestrian usage

- 112. A. Equestrians are limited by the Management Plan to using the following trails: Marine Terrace (2), Ridge (3), Creek to Forest (7), West Santa Rosa Creek (8), and Creek to Ridge (9) Trails. The number of equestrians using the Fiscalini Ranch Preserve cannot exceed 6 per day not to exceed 12 per week. Equestrians shall not ride in the creek or within riparian areas. There shall be no off trail riding or crossing beneath Highway 1. All trails shall include signage to notify users of these restrictions.
  - B. The applicant shall submit for Planning Department approval a revised trail plan consistent with the changes as shown on exhibit D presented at the Planning Commission hearing.
  - C. County approved barriers shall be installed on either side of Santa Rosa creek to prevent equestrian use in the creek.

## General

- 113. Annual monitoring reports shall be submitted to the County Planning Department consistent with the mitigation measures.
- 114. CCSD will provide adequate timely notification to the County and the public before projects commence by including them on the CCSD Board of Directors agenda.
- 115. This land use permit is a phased project as described in condition 1. The land use permit is considered to be vested once a construction permit has been issued and substantial site work has been completed within the time period outlined in Condition 1. In this case, this land use permit is considered to be vested once one of the projects (not listed as "complete") from Table A is implemented and constructed.
- 116. All conditions of this approval shall be strictly adhered to, within the time frames specified, and in an on-going manner for the life of the project. Failure to comply with these conditions of approval may result in an immediate enforcement action by the Department of Planning and Building. If it is determined that violation(s) of these conditions of approval have occurred, or are occurring, this approval may be revoked pursuant to Section 23.10.160 of the Land Use Ordinance.



MAIN ST

# PROJECT DIRECTORY

OWNER

Cambria Community Services District

1316 Tamsen Stree, Suite 201 Cambria, CA 93428

Phone: (805) 927-6220

Carlos Mendoza - cmendoza@cambriacsd.org

LANDSCAPE ARCHITECT

RRM Design Group 3765 South Higuera Street, Suite 102 Phone: (805) 543-1794

San Luis Obispo, CA 93401 Jake Minnick - jrminnick@rrmdesign.com

STRUCTURAL ENGINEER

RRM Design Group

3765 South Higuera Street, Suite 102 Phone: (805) 543-1794 San Luis Obispo, CA 93401

Cindy Cecil - ccecil@rrmdesign.com

GEO-TECHNICAL ENGINEER

GeoSolutions, Inc. 220 High Street

Phone: (805) 543-8539

San Luis Obispo, CA, 93401 Kraig Crozier - kcrozier@geosolutions.net

PROJECT DESCRIPTION

 THE PROJECT GENERALLY CONSISTS OF THE CONSTRUCTION OF APPROXIMATELY 1,215 LINEAR FEET OF NEW WOODEN BOARDWALK AND ABANDONMENT OF A PORTION OF EXISTING EARTHEN TRAIL THIS BOARDWALK IS DESIGNED TO REPLACE. THE PROPOSED BOARDWALK IS DESIGNED TO COMPLY WITH CURRENT ACCESSIBILITY CODES TO THE EXTENT FEASIBLE. PULL-OFF AREAS ARE PROPOSED IN APPROXIMATELY EQUALLY SPACED INTERVALS AND ARE DESIGNED FOR TRAIL USERS TO REST AS THEY TRAVERSE THE BOARDWALK.

ALL IMPROVEMENTS SHALL MEET THE 2022 CALIFORNIA BUILDING

**NOTES** 

PERMIT THE VIOLATION OF ANY SECTION OF THE BUILDING CODE,

2. THESE PLANS AND RELATED DOCUMENTS MUST BE AVAILABLE AT THE

JOB SITE DURING AT ALL TIMES DURING CONSTRUCTION.

MUNICIPAL ORDINANCES, OR STATE LAWS.

# PACIFIC OCEAN

**KEY TO SHEET NUMBERING** 

DRAWING SHEET NUMBERING AND ORGANIZATION IS ADAPTED FROM THE UNITED STATES NATIONAL CAD STANDARD. 1. THE APPROVAL OF THESE PLANS AND SPECIFICATIONS DOES NOT

## DISCIPLINE DESIGNATORS - LEVEL 1 (Partial List)

- G General
- Resource (Existing Conditions) Hazardous Materials
- Survey/Mapping Geotechnical
- Civil
- Landscape
- Structural Architectural
- Electrical
- Contractor/Shop Drawings
- D Demolition Site

DISCIPLINE DESIGNATORS - LEVEL 2 (Partial List)

G Grading Erosion Control

FISCALINI RANCH **PRESERVE** 

PROJECT AREA

- Utilities Construction Irrigation
- Planting Lighting W Stormwater

H Horizontal Control

Dash is substituted when Level 2 is not included.

- O General: Symbol legend, abbreviations,
  - general notes. Plans
- Elevations

SHEET TYPES

Sections Large Scale Drawings: plans, elevations,

**VICINITY MAP** 

NOT TO SCALE

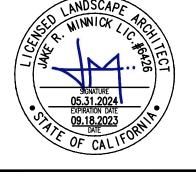
- sections (not details) Details
- Schedules and Diagrams
- User Defined
- User Defined 3D Drawings: isometric, perspective, photos

**DIG ALERT** DIAL TOLL FREE AT LEAST 2 DAYS

**BEFORE YOU DIG** 

Example
Sheet number at left (LC103) is LANDSCAPE CONSTRUCTION PLAN, THIRD SHEET.

3765 SOUTH HIGUERA STREET, SUITE 102 SAN LUIS OBISPO, CA 93401 RRM DESIGN GROUP COPYRIGHT 2023 RRM IS A CALIFORNIA CORPORATION







**SHEET INDEX** 

TITLE SHEET

LC100 SITE REFERENCE PLAN

LC102 CONSTRUCTION PLAN

LC103 CONSTRUCTION PLAN

LC501 CONSTRUCTION DETAILS

LC502 CONSTRUCTION DETAILS

L-701 LANDSCAPE SPECIFICATIONS

CONSTRUCTION PLAN

GENERAL NOTES AND ABBREVIATIONS

PROJECT CONDITIONS OF APPROVAL

PROJECT CONDITIONS OF APPROVAL

CONSTRUCTION STAGING AND ACCESS ROUTE

PROJECT SUBSTANTIAL CONFORMANCE DETERMINATION

# H PRESERVED IN THE SERVED IN T žO <del>م</del> 0 N X X

FISCAL

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SH

NO. REVISION 1 PLAN CHECK 1 09/18/23

PROJECT MANAGER DRAWN BY CHECKED BY **SEPTEMBER 18, 2023** 

PROJECT NUMBER 2938-01-RC22

G001

# **ABBREVIATIONS**

ΑD

ВО

CB

CF

CI

CIP

CJ

CIPC

CMU

CO

FOF

FOM

FOS

FTG

GA

GB

GC

GR

G۷

HWL

HOR

INCL

LOC

INV

HORIZ

GALV

LT LEFT AND LGHT LIGHT ΑT **MASONRY** MAS **CENTERLINE MATERIAL** MATL DIAMETER OR ROUND MAXMAXIMUM POUND OR NUMBER MECH **MECHANICA EXISTING DATA** MED MEDIUM NORTH MET **METAL** SOUTH MFGR **MANUFACTURER** WEST MΗ MAN HOLE EAST MIN MINIMUM NORTHWES<sup>T</sup> MISC **MISCELLANEOUS** NORTHEAST MTR METER **SOUTHWEST** NIC **NOT IN CONTRACT** SOUTHEAST NO NUMBER AGGREGATE BASE **NOMINAL** NOM ASPHALT CONCRETE NTS NOT TO SCALE ASBESTOS CEMENT PIPE  $\circ$ C ON CENTER AREA DRAIN OD OUTSIDE DIAMETER **ADJACENT** ADJ OG ORIGINAL GROUND **ALTERNATE** TOP OF CONCRETE OR A.C. APPROX APPROXIMATE PAVING ARCH ARCHITECT(URAL) PLANTER AREA P/A BEGINNING OF CURVE PAR PARALLEL BEGINNING OF CURB RETURN PROPERTY CORNER BLDG BUILDING PCC POINT OF COMPOUND CURVATURE BENCH MARK PERF PERFORATE (D) **BLOW OFF** PERP PERPENDICULAR **BOTTOM** PARKING

PROPERTY LINE

PROPOSED

PARKING

**PROPERTY** 

PAVEMENT

**ROOF DRAIN** 

REINFORCING BAR

REDWOOD

REFERENCE

REQUIRED

REQUIRED

REVISION

RAILROAD

RIGHT

**SECTION** 

SERVICE

SHEET

SIMILAR

SQUARE

STATION

STANDARD

STRUCTURAL

SYMMETRICAL

TOP OF CURB

TOP OF DIKE

**TEMPORARY** 

THICK(NESS)

TOP OF STEEL

TOP OF RAIL

TOP OF SLAB

TOP OF WALL

TYPICAL

**VERTICAL** 

WITHOUT

WATER METER

WATER VALVE

WOOD

WATER

WITH

TOP OF EAST RAIL

TOP OF FOOTING

TOP OF MOW STRIP

TOP OF MASONRY

TOP OF NORTH RAIL

TOP OF SOUTH RAIL

TOP OF WEST RAIL

UNDERGROUND

VITRIFIED CLAY PIPE

UNLESS NOTED OTHERWISE

**TELEPHONE** 

TEMP

THK

TOM

TOS

TNR

TSR

TW

TWR

TYP

UGD

UNO

VCP

**VERT** 

W/O

WD

WM

WTR

TOP AND BOTTOM

TEMPORARY BENCH MARK

SWALE

RADIUS POINT

**RIGHT OF WAY** 

STORM DRAIN

**SQUARE FOOT** 

**SPECIFICATION** 

SPECIFICATIONS

SANITARY SEWER

SANITARY SEWER MANHOLE

SANITARY SEWER DROP MANHOLE

RAINWATER LEADER

STORM DRAIN MANHOLE

**REMOVE** 

RIDGE

**RADIUS** 

POINT

**POWER POLE** 

POINT OF CONNECTION

POINT OF REVERSE CURVATURE

PRESSURE TREATED DOUGLAS FIR

PRESSURE TREATED LUMBER

PUBLIC UTILITIES EASEMENT

REINFORCED CONCRETE PIPE

POLYVINYL CHLORIDE

PΚ TOP OF BRICK PAVERS P/L **BOTH WAYS** POC TOP OF CONCRETE PROP **CATCH BASIN CUBIC FOOT** PRC CAST IRON PRKG CAST IRON PIPE PROP CAST-IN-PLACE CONCRETE PΤ **CONTROL JOINT** PTDF CONCRETE MASONRY UNIT PTL **CLEAN OUT** PUE COLUMN PVC CONCRETE PVMT CONSTRUCT/CONSTRUCTION CONTINUOUS RAD CONTRACTOR CORNER RDR CROWN RDWD CUBIC YARD REBAR REF DRIVE APPROACH REQD DEMOLISH, DEMOLITION REMDETAIL req'd DRINKING FOUNTAIN REV DRAIN OR DROP INLET DIAMETER RR DIAGONAL DIMENSION R/W

COL CONC CONST CONT CONTR COR CR CY DA DEM DET DIA DIAG **DUCTILE IRON PIPE** DRAWING **SDMH END OF CURVE** ECR END OF CURB RETURN **EXPANSION JOINT** ELEV ELEVATION SHT **ENCLOSURE ENCL** SIM **EDGE OF PAVEMENT** SPEC EQ **EQUAL** SPECS **EQUIP EQUIPMENT** SQ ETW EDGE OF TRAVEL WAY ENGINEERED WOOD FIBER SSMH **EXIST** EXISTING SSDMH EXISTING STA FAB **FABRICATION** STD FURNISHED BY OTHERS STL FD FOUND STRUCT FES FLARED END SECTION SW FINISHED FLOOR ELEVATION SYM FINISHED GRADE FIRE HYDRANT TBMFLOW LINE TC FNC FENCE TD FOC FACE OF CONCRETE TEL

FACE OF FINISH

FACE OF STUDS

GALVANIZED

**GRADE BREAK** 

TOP OF GRATE

GATE VALVE

HORIZONTAL

HINGE POINT

HORIZONTAL

HIGH WATER LINE

**INSIDE DIAMETER** 

JUNCTION BOX

INCLUDE(D), INCLUDING

HIGH POINT

HEADWALL

HEIGHT

INVERT

JOINT

LENGTH

LAG BOLT

LIP OF GUTTER

LOCATION

**LOW POINT** 

LAG SCREW

**GRADE CHANGE** 

FOOTING

GAUGE

FACE OF MASONRY

GENERAL NOTES

- 1. NO CONSTRUCTION SHALL BE STARTED WITHOUT PLANS APPROVED BY THE COUNTY OF SAN LUIS OBISPO. THE OWNER SHALL BE NOTIFIED AT LEAST 48 HOURS PRIOR TO STARTING CONSTRUCTION. ANY CONSTRUCTION DONE WITHOUT APPROVED PLANS OR WITHOUT NOTIFICATION TO THE OWNER MAY BE REJECTED AND WILL BE AT THE CONTRACTOR'S RISK. THE CONTRACTOR SHALL HAVE COPIES OF THE APPROVED PLANS FOR THIS PROJECT ON THE SITE AT ALL TIMES, AND SHALL BE FAMILIAR WITH ALL APPLICABLE STANDARDS AND SPECIFICATIONS.
- 2. ALL WORK SHALL BE IN STRICT CONFORMANCE WITH CALIFORNIA "OSHA" AND LOCAL AUTHORITY REQUIREMENTS.
- 3. WORK SHALL NOT DEVIATE FROM THESE PLANS UNLESS. PRIOR APPROVAL IS OBTAINED FROM THE COUNTY. FINAL ACCEPTANCE OF ALL WORK TO BE MADE BY THE COUNTY OF SAN LUIS OBISPO.
- 4. THE CONTRACTOR SHALL ASSUME ALL RESPONSIBILITY FOR SAFETY OF THE JOB SITE AND THE CONSTRUCTION WORK. THE CONTRACTOR SHALL DESIGN, CONSTRUCT, AND MAINTAIN ALL SAFETY DEVICES, AND SHALL BE SOLELY RESPONSIBLE FOR CONFORMING TO ALL LOCAL, STATE, AND FEDERAL SAFETY AND HEALTH STANDARDS, LAWS, AND REGULATIONS. THE COUNTY INSPECTOR OR OWNER MAY NOTIFY THE CONTRACTOR OF ANY UNSAFE CONDITIONS WHICH MAY BE OBSERVED, AND THE CONTRACTOR SHALL BE RESPONSIBLE FOR IMMEDIATELY TAKING ALL SUCH MEASURES IN ORDER TO CORRECT THE UNSAFE CONDITION.
- 5. ALL WORK SHALL CONFORM TO THE RECOMMENDATIONS CONTAINED IN THE PROJECT SOILS ENGINEERING REPORT PROVIDED BY THE GEOTECHNICAL REPORT DATED 08 30, 2022 (REPORT NO. 22-18498)
- 6. PRIOR TO BEGINNING ANY EXCAVATION OR BORING, THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING ALL AGENCIES INVOLVED AND SHALL LOCATE ALL FACILITIES PRIOR TO THE EXCAVATION. THE CONTRACTOR SHALL CALL UNDERGROUND SERVICE ALERT (USA), TOLL FREE AT 811 AT LEAST 48 HOURS PRIOR TO THE START OF ANY EXCAVATION.
- 7. CONTRACTOR SHALL FIELD VERIFY LOCATION AND DEPTH OF EXISTING PIPELINES OR UTILITIES BEING CROSSED PRIOR TO CONSTRUCTION AND NOTIFY THE LANDSCAPE ARCHITECT OR OWNER OF ANY DISCREPANCIES OR CONFLICTS.
- 8. ALL EXISTING UTILITIES AND IMPROVEMENTS THAT ARE DAMAGED DURING CONSTRUCTION SHALL BE COMPLETELY RESTORED TO THE SATISFACTION OF THE LOCAL AGENCY ENGINEER OR OWNER, AT THE CONTRACTORS SOLE EXPENSE.
- 9. CONTRACTOR SHALL TAKE ALL CARE TO PREVENT DISRUPTION OF PROJECT SITE IN AREAS OUTSIDE CONSTRUCTION ZONE.
- 10. ALL NUMERIC AND WRITTEN DIMENSIONS SHALL HAVE PRECEDENCE OVER ALL SCALE DIMENSIONS.
- 11. DETAILS AND NOTES ON THE DRAWINGS TAKE PRECEDENCE OVER TYPICAL DETAILS AND GENERAL
- 12. WRITTEN SPECIFICATIONS TAKE PRECEDENCE OVER DRAWINGS.
- 13. THE CONTRACTOR SHALL BE RESPONSIBLE DURING CONSTRUCTION FOR CLEANING COUNTY AND PRIVATE STREETS, CURBS, GUTTERS AND SIDEWALKS OF DIRT TRACKED FROM THE SUBJECT SITE. THE FLUSHING OF DIRT AND DEBRIS TO STORM DRAIN OR SANITARY SEWER FACILITIES SHALL NOT BE PERMITTED. THE CLEANING SHALL BE DONE AFTER EACH DAY'S WORK OR AS DIRECTED BY THE PROJECT INSPECTOR.
- 14. ALL LARGE CONSTRUCTION EQUIPMENT IS TO BE EQUIPPED WITH "CRITICAL" GRADE NOISE MUFFLERS. NOISE LEVEL REDUCTIONS ASSOCIATED WITH THE USE OF "CRITICAL" RATHER THAN "STOCK" GRADE MUFFLERS CAN BE AS HIGH AS 5dBA. ENGINES WILL BE TUNED TO INSURE LOWEST POSSIBLE NOISE LEVELS. BACK UP BEEPERS ARE TO BE TUNED TO INSURE LOWEST POSSIBLE NOISE LEVELS AS ALLOWED BY OSHA.
- 15. THE CONTRACTOR SHALL TAKE ALL CARE, AND BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING SURVEY MONUMENTS AND OTHER SURVEY MARKERS DURING CONSTRUCTION. ALL SUCH MONUMENTS OR MARKERS DESTROYED DURING CONSTRUCTION SHALL BE REPLACED AT THE CONTRACTORS EXPENSE.
- 16. THE CONTRACTOR SHALL TAKE ALL CARE, AND BE RESPONSIBLE FOR THE PROTECTION OF PUBLIC AND PRIVATE PROPERTY IN THE VICINITY OF THEIR WORK, AND SHALL EXERCISE DUE CAUTION TO ITS ORIGINAL CONDITION, ALL IMPROVEMENTS OR PROPERTY WHICH IS DAMAGED OR REMOVED (UNLESS DESIGNATED FOR REMOVAL ON THE PLANS) AS A RESULT OF THESE OPERATIONS.
- 17. ALL PROTECTIVE DEVICES TO BE INSTALLED BY THE CONTRACTOR, SHALL BE IN PLACE AT THE END OF EACH WORK DAY. A SAFE PEDESTRIAN PATH OF TRAVEL SHALL BE PROVIDED AT ALL TIMES TO AND FROM BUILDING ENTRANCES TO PARKING FACILITIES. COORDINATE PEDESTRIAN WALK CLOSURES WITH COUNTY/OWNER PRIOR TO CONSTRUCTION.
- 18. THE CONTRACTOR SHALL PROCURE FROM THE COUNTY AND ALL OTHER APPLICABLE AGENCIES, ALL PERMITS AND LICENSES, PAY ALL CHARGES AND FEES AND GIVE ALL NOTICES NECESSARY (2 WORKING DAYS MINIMUM)

FOR INSTALLATION OF APPLICABLE IMPROVEMENTS DELINEATED HEREON.

- 19. THE CONTRACTOR SHALL NOTIFY THE CONSTRUCTION SURVEYOR THREE WORKING DAYS PRIOR TO THE NEED FOR CONSTRUCTION SURVEY STAKES.
- 20. THE CONTRACTOR SHALL COORDINATE CONTRACTOR'S WORK WITH OTHER CONTRACTORS, UTILITY COMPANIES, AND GOVERNMENTAL FORCES WORKING IN THE VICINITY OF THE WORK.
- 21. THE CONTRACTOR SHALL BE HELD RESPONSIBLE FOR ANY FIELD CHANGES MADE WITHOUT WRITTEN AUTHORIZATION FROM THE OWNER.
- 22. ENTRANCE TO THE SITE, CONSTRUCTION TRAFFIC ROUTING, AND LAY DOWN AREA DURING CONSTRUCTION SHALL BE APPROVED BY THE OWNER.
- 23. CONTRACTOR SHALL PROVIDE A LEGIBLE AND COMPLETE SET OF AS-PLANS IDENTIFYING ALL MODIFICATIONS MADE DURING CONSTRUCTION TO THE OWNER FOR THE PREPARATION OF RECORD DRAWINGS
- 24. ALL CONSTRUCTION SHALL CONFORM TO LATEST EDITION OF CALIFORNIA BUILDING CODE TITLE 24, AS APPLICABLE.
- 25. ALL CONSTRUCTION ACTIVITIES SHALL BE LIMITED TO 7:00 AM - 5:00 PM, MONDAY THROUGH FRIDAY OF THE CALENDAR WEEK. NO WEEKEND WORK, OR WORK OUTSIDE OF THESE HOURS, SHALL BE PERMITTED WITHOUT THE PRIOR APPROVAL OF THE OWNER'S AUTHORIZED REPRESENTATIVE.

## GENERAL GRADING AND PAVING NOTES

- 1. THE CONTRACTOR SHALL ACCEPT THE SITE IN ITS PRESENT CONDITION AND SHALL DEMOLISH AND/OR REMOVE FROM THE AREA OF DESIGNATED PROJECT EARTHWORK ALL STRUCTURES, BOTH SURFACE AND SUBSURFACE TREE, BUSH, ROOTS, DEBRIS, ORGANIC MATTER AND ALL OTHER MATTER DETERMINED BY INSPECTOR TO BE DELETERIOUS SUCH MATERIAL SHALL BECOME THE PROPERTY OF THE CONTRACTOR UNLESS SPECIFICALLY NOTED OTHERWISE BY THE OWNER AND SHALL BE REMOVED FROM THE SITE.
- 2. ALL TRENCHES SHALL BE COMPLETELY BACKFILLED PRIOR TO THE END OF THE WORK DAY WHICH THEY ARE CONSTRUCTED. TRENCHES AT ALL CROSSINGS IN TRAFFIC AREAS SHALL HAVE TEMPORARY STEEL PLATES INSTALLED PRIOR TO END OF WORK DAY IN WHICH THEY ARE CONSTRUCTED. FOR PURPOSES OF DEFINING TRENCHES ALL EXCAVATION FOR INSTALLING PIPES ARE TRENCHES UNLESS THEY MEET THE FOLLOWING:
- a. ARE 5 FEET OR LESS IN DEPTH AS MEASURED FROM THE ORIGINAL GROUND SURFACE.
- b. HAVE 1 TO 1 SIDE SLOPES.
- c. ARE 1 FOOT OR WIDER AT THEIR BASE.
- 5. CONTRACTOR SHALL FIELD VERIFY ALL GRADES AND SLOPES PRIOR TO THE PLACEMENT OF DECKING OR ROAD SURFACING FOR CONFORMANCE TO ADA ACCESS COMPLIANCE REQUIREMENTS. EXAMPLES OF MINIMUM AND MAXIMUM LIMITS RELATED TO ADA COMPLIANCE INCLUDE, BUT ARE NOT LIMITED TO:
  - a. ACCESSIBLE PATH OF TRAVEL CROSS SLOPE SHALL BE UP TO 1.5% TYP., 2% MAX.
  - b. ACCESSIBLE PATH OF TRAVEL LONGITUDINAL SLOPES SHALL BE UP TO 4.5% TYP., 5% MAX.
  - C. RAMP LONGITUDINAL SLOPES SHALL BE UP TO 7.5% TYP., 8.33 % MAX.
  - d. WALKS SHALL NOT HAVE LESS THAN 48 INCHES OF UNOBSTRUCTED WIDTH
- 6. CONSTRUCTION LINE AND GRADE STAKES SHALL BE SET OR OVERSEEN BY A LICENSED LAND SURVERYOR. THE COST OF ANY RE-STAKING WILL BE THE CONTRACTOR'S RESPONSIBILITY.
- 7. CONCRETE CUTTING OR GRINDING REQUIRES COMPLETE RECOVERY OF THE SLURRY VIA VACUUM SYSTEM OR OTHER LIKE SYSTEM.
- 8. WHEN POURING OR PATCHING CONCRETE, WASHOUT IS REQUIRED TO BE USED ONSITE IN A LOCATION APPROVED BY THE OWNER.

# STORM WATER POLLUTION PREVENTION NOTES

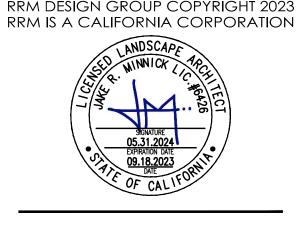
- 1. CONTRACTOR SHALL PREPARE A STORM WATER POLLUTION PREVENTION PLAN, OBTAIN A NOTICE OF INTENT AND NOTICE OF TERMINATION, IF APPLICABLE, IN ACCORDANCE WITH NPDES REQUIREMENTS. PROVIDE COUNTY WITH COPY OF APPROVAL PRIOR TO COMMENCING WORK.
- 2. THE CONTRACTOR SHALL KEEP THE WORK SITE CLEAN AND FREE OF RUBBISH AND DEBRIS. THE CONTRACTOR SHALL ALSO ABATE DUST NUISANCE BY CLEANING, SWEEPING AND SPRINKLING WITH WATER, OR OTHER MEANS NECESSARY. THE USE OF WATER RESULTING IN MUD ON PUBLIC STREETS WILL NOT BE PERMITTED AS A SUBSTITUTE FOR SWEEPING OR OTHER METHODS.
- 3. CARE SHALL BE TAKEN TO PREVENT SPILLAGE ON HAUL ROUTES. ANY SUCH SPILLAGE SHALL BE REMOVED IMMEDIATELY AND THE AREA CLEANED.

## DUST CONTROL NOTES

1. THE CONTRACTOR SHALL EMPLOY ALL LABOR, EQUIPMENT, AND METHODS REQUIRED TO PREVENT THEIR OPERATIONS FROM PRODUCING DUST IN AMOUNTS

DAMAGING TO PROPERTY, CULTIVATED OR NATIVE VEGETATION, AND DOMESTIC AND NON-DOMESTIC ANIMALS OR CAUSING A NUISANCE TO PERSONS OCCUPYING BUILDINGS IN THE VICINITY OF THE JOB SITE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE CAUSED BY DUST RESULTING FROM THEIR OPERATIONS.









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NO. REVISION DATE PLAN CHECK 1 09/18/23

PROJECT MANAGER **DRAWN BY** CHECKED BY

PROJECT NUMBER 2938-01-RC22

**SEPTEMBER 18, 2023** 

SHEET

G002

## **EXHIBIT C - CONDITIONS OF APPROVAL**

## Approved Development

- This approval authorizes implementation of the Public Access and Management Plan and the proposed Community Park Master Plan for the Fiscalini Ranch Preserve (FRP).
- . Improvements and additions to the existing trail system on the West FRP and
- East FRP (see Table A for list of specific trails); Management and restoration of resources on the FRP.
- Development of a community park on the East FRP. The community park plan includes one sports field (supporting 4 games). a children's playground, dog park, paths, natural areas, and picnic areas.
- Each proposed trail will be designed for a specific use or multiple uses, including hiking, biking, equestrian, and American Disabilities Act (ADA) accessibility.
- Restoration projects throughout the FRP, but primarily on the West FRP. including riparian and wetland habitat restoration, bluff and gully stabilization, eradication of weeds and invasive plants, and maintenance of grassland.
- Signage throughout the FRP to educate and inform the public regarding sensitive natural resources and restoration projects.
- This Development Plan is a phased project and must be vested within twelve (12) years from the date of approval as further defined in Condition 112. Time extensions past 12 years shall not be granted.

## Conditions required to be completed at the time of application for construction permits

At the time of application for construction permits plans submitted shall show all development consistent with the approved site plan, floor plan, architectural elevations

At the time of application for construction permits, the applicant shall provide details on any proposed exterior lighting, if applicable. The details shall include the height, location, and intensity of all exterior lighting. All lighting fixtures shall be shielded so that neither the lamp or the related reflector interior surface is visible from adjacent properties. Light hoods shall be dark colored.

At the time of application for construction permits, all plans submitted to the Department of Planning and Building shall meet the fire and life safety requirements of the California Fire Code

At the time of application for construction permits, the applicant shall provide a letter from Cambria Community Services District stating they are willing and able to service

## At the time of application for any required construction permits, the applicant shall submit complete drainage plans and erosion and sedimentation control plans for review and approval in accordance with Title 23 of the Land Use Ordinance.

## Mitigation Measures

- AES/mm-4 Upon application for construction permits from the County, and prior to site disturbance, proposed trail and road design plans shall include the following
  - a. All boardwalks, bridges, retaining structures, edge stops, railing and other visible features shall be made of natural or natural appearing materials that have low reflective qualities and do not visually contrast with the natural colors of the adjacent landcover.
  - All path and access road surfaces, including emergency and maintenance vehicle roads shall match the color of the adjacent native earth. Decomposed granite and polymer surfaces, "all-weather surfaces," American Disabilities Act (ADA) compliant stable surfaces, and compacted imported earth surfaces shall be designed and constructed to match the color of the adjacent soil. This requirement shall also apply to all road-related culverts, rock slope protection, and drainage systems.
  - All trail and road design shall minimize grading by following the natural contours of the land as much as possible. Where grading is unavoidable, all slopes shall include slope-rounding to reduce the engineered appearance of the earthwork.
- AES/mm-5 Upon application for construction permits from the County, and prior to site disturbance, a signage plan shall be prepared, and shall include the following
  - All signs shall be made of natural or natural appearing materials that have ow reflective qualities and do not visually contrast with the natural colors. of the adjacent landcover. Exceptions shall be made in keeping with applicable ADA and safety standards.
  - All signs shall be the minimum size necessary for their intended purpose, in keeping with applicable ADA and safety standards.
  - All signs shall be placed in the least visually obtrusive location possible consistent with their intended purpose, without blocking views of the Pacific Ocean or other scenic resources, and in keeping with applicable ADA and safety standards
  - The proposed signage plan shall be developed by the CCSD and Friends of the Fiscalini Ranch Preserve, and incorporated into the Management Plan prior to submittal to the County.
- AES/mm-8 Upon application for construction permits from the County, and prior to site disturbance to establish the Highway 1 central staging area, the CCSD or its designee shall provide a comprehensive visual impact assessment to the County of San Luis Obispo Department of Planning and Building for review and approval. This plan shall incorporate the following elements:
  - a. Visual screening from Highway 1, location of any structures to minimize
  - views from Highway 1 Shielded lighting (if lighting is proposed).
  - c. Appropriate colors and materials consistent with the County of San Luis Obispo Community Plan, County Design Guidelines, and Public Access and Management Plan
- 10. AES/mm-10 Upon application for construction permits from the County for the community park, the CCSD or its designee shall provide a comprehensive visual impact assessment of proposed buildings and associated structural improvements to the County of San Luis Obispo Department of Planning and Building for review and approval. Proposed structures shall comply with the following performance standards:
  - a. The proposed design shall include elements consistent with the rural character of Cambria.
  - Colors and materials shall consist of earthtone, muted colors consistent with surrounding natural vegetation. Roof materials shall be non-reflective.
- AES/mm-11 Upon application for construction permits from the County for the community park, the CCSD or its designee shall provide a security lighting plan showing shielded fixtures and the use of motion sensors. Exterior lighting shall be limited to security lighting on the community center restrooms, bridge, playground, and parking area. All exterior lighting shall be shielded and directed to the ground. All exterior
- lighting shall not be directed towards the sky, a structure wall, or towards the property AES/mm-12 Upon application for construction permits from the County to relocate the CCSD water works or County storage yard, the CCSD or its designee shall submit

design plans including, but not limited to, the following elements:

- a. The proposed design shall include elements consistent with the rural
- character of Cambria. Colors and materials shall consist of earthtone, muted colors consistent
- with surrounding natural vegetation c. Landscape screening, consisting of native (native to the FRP), droughttolerant plant and shrub species, shall provide a minimum of 50 percent screening from the park area.
- d. Stored and stockpiled materials shall be shielded from view by solid fencing and/or native vegetation, or the proposed structures.
- 13. AES/mm-13 Upon application for construction permits from the County to relocate the CCSD water facility or County storage yard, the CCSD or its designee shall provide a comprehensive Visual Impact Assessment to the County of San Luis Obispo Department of Planning and Building for review and approval.
- AG/mm-1 Upon application for construction permits from the County of San Luis Obispo for development of the Community Park Master Plan, the CCSD or its designee shall submit grading plans incorporating soil capping of potentially productive agricultural soils, where feasible.
- AQ/mm-1 Upon application for construction permits and prior to site disturbance, a Dust Control Plan shall be prepared and submitted to the APCD for approval prior to commencement of construction activities. The Dust Control Plan shall:
  - Use APCD approved BMPs and dust mitigation measures;

- b. Provide provisions for monitoring dust and construction debris during
- order increased watering or other measures as necessary to prevent transport of dust off-site. Duties should include holiday and weekend periods when work may not be in progress; d. Provide the name and telephone number of such persons to the APCD
- prior to construction commencement

c. Designate a person or persons to monitor the dust control program and to

 e. Identify compliant handling procedures. Fill out a daily dust observation log.

approved in advance by the APCD.

- AQ/mm-3 Upon application for construction permits and prior to site disturbance, the following mitigation measures shall be shown on all project plans and implemented during the appropriate grading and construction phases to reduce PM<sub>10</sub> emissions during earth moving activities:
  - Reduce the amount of the disturbed area where possible b. Water trucks or sprinkler systems shall be used in sufficient quantities to prevent airborne dust from leaving the site. Increased watering frequency shall be required whenever wind speeds exceed 15 mph. Reclaimed (non-potable) water shall be used whenever possible.
  - All dirt stockpile areas shall be sprayed daily as needed. d. Exposed ground areas that are planned to be reworked at dates greater than one month after initial grading shall be sown with a fast-germinating native grass seed (native to the FRP) and watered until vegetation is
  - e. All disturbed soil areas not subject to re-vegetation shall be stabilized using approved chemical soil binders, jute netting, or other methods
  - f. All roadways, driveways, sidewalks, etc. to be paved should be completed as soon as possible after initial site grading. In addition, building pads shall be laid as soon as possible after grading unless seeding or soil binders are used.
  - g. Vehicle speed for all construction vehicles shall be posted to not exceed 15 mph on any unpaved surface at the construction site. h. All trucks hauling dirt, sand, or other loose materials are to be covered or shall maintain at least two feet of free board (minimum vertical distance
  - between top of load and top of trailer) in accordance with CVC § 23114. i. Wheel washers shall be installed where vehicles enter and exit unpaved roads onto streets, or wash off trucks and equipment leaving the site. j. Streets shall be swept at the end of each day if visible soil material is
  - shall be used when feasible k. Permanent dust control measures shall be implemented as soon as possible following completion of any soil disturbing activities.

carried onto adjacent paved roads. Water sweepers with reclaimed water

- AQ/mm-5 Upon application for construction permits and prior to site disturbance, the applicant shall submit grading plans and a construction schedule demonstrating that soil material would not be moved at a rate more than 53,500 cubic yards (cy) in a quarter or 2,000 cy in a day. If material would be moved at this rate (or greater), the applicant shall implement the following standard APCD mitigation measures for the project's construction equipment:
  - Maintain all construction equipment in proper tune according to manufacturer's specifications
  - Fuel all off-road and portable diesel powered equipment, including but not limited to bulldozers, grader, cranes, loaders, scrapers, backhoes, generator sets, compressors, auxiliary power units, with Air Resources Board (ARB) certified motor vehicle diesel fuel (non-taxed version suitable for use off-road).
  - Maximize to the extent feasible, the use of diesel construction equipment meeting the ARB's 1996 or newer certification standard for off-road heavy-duty diesel engines.
  - d. All on and off-road diesel equipment shall not be allowed to idle for more than 5 minutes. Signs shall be posted in the designated queuing areas to remind drivers and operators of the 5 minute idling limit.
  - e. Electrify equipment where feasible. Substitute gasoline-powered for diesel-powered equipment where
  - g. Use alternatively fueled construction equipment onsite where feasible. such as compressed natural gas (CNG) liquefied natural gas (LNG),
  - propane, or biodiesel. h. Best Available Control Technology (BACT - implementation of DOCs or CDPFs) for construction equipment shall be required and the applicant shall provide the grading amounts and schedule to the APCD Planning Division as soon as they are available so that the appropriate level of BACT can be defined.
  - . At least 3 months prior to construction, the construction company awarded the contract shall contact the APCD Planning Division (805-781-5912) to coordinate the implementation of this mitigation measure. This company will also provide the APCD with proof that the Standard (a-h. above) and BACT mitigation measures have been implemented prior to the start of construction activity. These measures shall be shown on all grading and construction plans prior to issuance of construction permits.
- Upon application for construction permits and prior to site disturbance, the
  - a. Conduct a geologic analysis to ensure the presence/absence of serpentine rock onsite. The geologic analysis shall identify if naturally occurring asbestos is contained within the serpentine rock onsite; and, b. If naturally occurring asbestos is found at the project site, the applicant must comply with all requirements outlined in the Asbestos Airborne Toxic Control Measures (ATCM). In addition, the applicants shall work with the APCD to prepare an APCD-approved Asbestos Health and Safety
  - Control Plan may include, but is not limited to, the following: Equipment operator safety requirements: protective clothing, breathing apparatuses to prevent inhalation of airborne

Program and an Asbestos Dust Control Plan prior to development plan

approval. The Asbestos Health and Safety Program and Asbestos Dust

- asbestos fibers. Dust mitigation measures: continually water site to prevent airborne dust migration, cover all vehicle that haul materials from the site
- 3. Identification of APCD-approved disposal areas for all excavated materials.
- 4. If naturally-occurring asbestos is not present, an exemption request must be filed with the APCD.
- BIO/mm-1 Upon application for construction permits from the County, for site disturbance within jurisdictional areas, the CCSD, or its designee, shall obtain all necessary permits, approvals, and authorizations from jurisdictional agencies. These may include, but may not be limited to: (1) Army Corps of Engineers Section 404 Nationwide Permit or Individual Permit for impacts to Army Corps of Engineers jurisdictional wetlands or other waters; (2) Regional Water Quality Control Board Section 401 Water Quality Certification for discharges "Waters of the U.S." and/or "Waters of the State;" (3) California Department of Fish and Game Section 1602 Streambed Alteration Agreement for activities within the tops of banks or outer edges of riparian canopies (whichever extends furthest from the streambeds) of drainages; (4) U.S. Fish and Wildlife Service consultation; and (5) NOAA Fisheries consultation,.
- BIO/mm-3 Upon application for construction permits from the County, and site disturbance, the CCSD or its designee shall prepare a Storm Water Pollution Prevention Plan (SWPPP) consistent with guidelines, which shall include detailed sediment and erosion control plans consistent with any required Habitat Mitigation Monitoring Plan (HMMP). The SWPPP shall specifically address protection of drainages, and riparian and wetland resources on and adjacent to the project site. Compliance shall be verified by the project environmental monitor through submission of compliance reports.
- BIO/mm-4 Upon application for construction permits from the County, and prior to site disturbance, all riparian and wetland areas shall be shown on all construction plans. The riparian/wetland areas shown on grading plans shall be based on the field data collected and presented in the Environmental Impact Report or from any subsequent survey work. All riparian vegetation planned for removal shall be specified on construction plans. Except for activities requiring removal of riparian trees and associated understory vegetation that are specified on construction plans, all ground disturbances and vegetation removal shall be prohibited within the outer edge of the riparian canopy of any drainage onsite.
- BIO/mm-10 Prior to application for construction permits from the County and prior to trail construction in areas known to contain sensitive plant species or native habitats, the CCSD or its designee shall retain a qualified botanist/biologist to conduct focused surveys during the appropriate flowering periods within the specific areas proposed for disturbance. Surveys will focus on those plants and habitats noted as present or as having a high potential for occurrence. Based on the survey results, trail locations shall be altered where possible to minimize disturbance or loss of identified plants and
- BIO/mm-13 Prior to application for construction permits from the County and prior to trail construction within sensitive areas, the CCSD or its designee shall ensure that all resources are considered and avoided where feasible. If conflicts arise, the CCSD shall consult with appropriate agencies to resolve the conflicts (e.g., California Department of Fish and Game, California Coastal Commission, Army Corps of Engineers, Office of Historic Preservation, County of San Luis Obispo).
- CULT/mm-1 Upon preparation of grading and construction plans for the Ridge Trail, Forest Loop Trail, Meander Trail, Creek to Forest Trail, Santa Rosa Creek Trail (west),

and Creek to Ridge Trail and prior to application for construction permits from the County of San Luis Obispo for these trails, the CCSD or its designee shall submit plans showing the avoidance of known archaeological sites. The plan shall note the boundaries of the site as an "Environmentally Sensitive Area" (ESA), and shall include a 50-foot buffer around the ESA. No grading, storage of materials or equipment, or use of equipment shall occur within the ESA or ESA buffer.

- If due to other significant environmental constraints, any known archaeological sites (ESAs) cannot feasibly be avoided, the CCSD or its designee shall retain a County-approved, qualified subsurface archaeologist to conduct a Phase II subsurface survey. The Phase II subsurface survey shall provide recommendations, if necessary, for further study, which may include a Phase III data recovery program. The CCSD or its designee shall implement the recommendations proposed in the Phase II subsurface survey report.
- CULT/mm-2 Prior to application for construction permits from the County of San Luis Obispo (or prior to approval of final plans by the CCSD) for trail construction on the FRP, the CCSD or its designee shall submit a monitoring plan, prepared by a subsurfacequalified archaeologist, for the review and approval by the County Environmental Coordinator. If a County permit is not required, the plan shall be approved by the CCSD. The monitoring plan shall be integrated with other required site specific monitoring plans and the SWPPP (BIO/mm-1, BIO/mm-2, and BIO/mm-3) and shall include at a minimum with regard to cultural resources:
- List of qualified cultural resources personnel involved in the monitoring activities; Description of how the cultural resources monitoring shall occur;
  - Description of frequency of monitoring (e.g., full-time, part time, spot checking); Description of what resources are expected to be encountered;
- Description of circumstances that would result in the halting of work at the project site (e.g., What is considered "significant" archaeological resources?); Description of procedures for halting work on the site and notification procedures; Description of monitoring reporting procedures.
- CULT/mm-5 Prior to preparation of grading and construction plans for the Victoria Lane Trail, Wallbridge Trail, and Terrace to Ridge Trail and prior to application for construction permits from the County of San Luis Obispo for these trails, the CCSD or its designee shall submit plans showing the avoidance of known archaeological sites. The plan shall note the boundaries of the site as an ESA and shall include a 50-foot buffer around the ESA. No grading, storage of materials or equipment, or use of equipment
- GEO/mm-2 Upon application for construction permits from the County of San Luis Obispo, prior to site disturbance, and during management of the Fiscalini Ranch Preserve (FRP), the CCSD or its designee shall implement the following measures:

shall occur within the ESA.

- Implement soil stabilization and erosion prevention measures identified in the Public Access and Management Plan (RRM, 2003) for the Seaclift Gully and
- Plans in conjunction with the Natural Resources Conservation Service (NRCS) shall be developed for the Warren/Trenton Gully.
- The streambank restoration project along Santa Rosa Creek west of Highway 1 shall be monitored and evaluated to determine its effectiveness. Additional restoration and bank stabilization efforts within Santa Rosa Creek shall be implemented based on consultation with the Natural Resource Conservation Service (NRCS) or Resource Conservation District (RCD); additional regulatory agency consultation shall be implemented within federal and state jurisdictional
- areas including the California Department of Fish and Game (CDFG), Regional Water Quality Control Board (RWQCB), and Army Corps of Engineers (ACOE). Streambank restoration plans shall be developed to control bank erosion on the Santa Rosa Creek east bank upstream of the previously restored bank.
- GEO/mm-3 Upon application for construction permits to the County of San Luis Obispo, prior to site disturbance, and during management of the Fiscalini Ranch Preserve (FRP), the CCSD or its designee shall implement the following measures:
- Implement soil stabilization and erosion prevention measures identified in the Public Access and Management Pian (RRM, 2003). If proposed, final design plans for the Creek to Ridge Trail shall demonstrate that

the trail alignment is located over less steep areas, and shall include the use of

water bars where needed. GEO/mm-4 Upon application for construction permits from the County of San Luis Obispo, and prior to site disturbance, for development of the Terrace to Ridge Trail and maintenance of the Creek to Ridge Trail, the CCSD or its designee shall implement

appropriate construction methods (i.e., avoid saturated areas, install bridges or raised

boardwalks, maintain drainage patterns, etc.) where trails cross wet, boggy areas below

- GEO/mm-5 Upon application for construction permits from the County of San Luis Obispo, and prior to site disturbance, the CCSD or its designee shall prepare trail plans showing the use of boardwalks or engineered base along the trails where severely cracked soils are present. Any asphalt concrete pavement (if proposed) shall be designed with sufficient base material and depth to prevent effects of expansive soils. If construction of boardwalks or engineered base is not feasible, the CCSD or its designee shall prepare and implement a site specific maintenance plan to ensure safe trail
- maintenance, and proposed activities for trail improvements. GEO/mm-8 Upon application for construction permits for the Santa Rosa Creek Trail, and prior to site disturbance, the CCSD or its designee shall implement the following

surfaces. The plan shall identify the person(s) responsible and schedule for

- Runoff from Highway 1 shall be conveyed away from the Santa Rosa Creek Trail by tightlining a drain pipe to the base of the stream bank.
- For the portion of the trail crossing located under Highway 1, the trail design shall provide adequate head clearance for hikers, and a stable crossing over the riprap, pursuant to regulatory and responsible agency requirements, including but not limited to the California Department of Transportation and California Department of Fish and Game.
- GEO/mm-9 Upon application for construction permits to implement the Community Park Master Plan and prior to site disturbance, the CCSD or its designee shall consult with the County of San Luis Obispo to stabilize the offsite drainage swale in the vicinity of Piney Way. The applicant shall also implement the storm-drain system described in the Community Park Master Plan Grading and Drainage Concept (Firma, 2006) to capture runoff from both watersheds in this area and convey runoff across the site to Santa Rosa Creek. The condition of the hillside vegetation shall be monitored prior to finalizing plans for the storm-drain system.
- GEO/mm-10 Upon application for construction permits from the County of San Luis Obispo, and prior to site disturbance, the CCSD or its designee shall retain a Countyapproved, qualified geologist to prepare and submit a Probabilistic Seismic Hazard Analysis. The analysis shall determine the design-basis earthquake parameters for the building sites proposed in the Community Park Master Plan. Recommendations and requirements presented in the analysis shall be incorporated into construction plans.
- GEO/mm-11 Upon application for construction permits from the County of San Luis Obispo, and prior to site disturbance, the CCSD or its designee shall retain a Countyapproved, qualified geologist to prepare and submit a subsurface investigation of the site. The investigation report shall assess the potential for liquefaction. Building design parameters shall be based on the results of the subsurface investigation. Building oundations shall be founded on competent, native material, not subject to liquefaction.
- GEO/mm-12 Prior to site disturbance and during management of the FRP, the CCSD, or its designee, shall implement stream bank restoration projects within Santa Rosa Creek. Restoration efforts shall be based on consultation with the Natural Resources Conservation Service and all other applicable resource agencies including the California Department of Fish and Game, Regional Water Quality Control Board, and Army Corps
- HM/mm-1 Prior to application for construction permits, and prior to site disturbance, the CCSD shall coordinate with the Sheriff's Department to incorporate "Crime Prevention through Environmental Design" standards to the facility and amenity design, where applicable.
- HM/mm-4 Upon application for a construction permit to develop the community park sports fields, the CCSD shall prepare an Integrated Pest Management (IPM) plan to reduce the need for fertilizers, herbicides, and other chemicals. IPM guidelines are provided by the State Green California Best Practices Manual (www.green.ca.gov). The plan shall include, but not be limited to, the following elements:
- Cultural control, including the selection of disease-resistant plant varieties; proper irrigation, fertilization, and pruning; and planting at the right time of year.
- Physical control, including changing physical conditions (i.e., temperature, light, or humidity) to prevent pest problems, such as using landscape fabric to shade out weeds and pruning dense plants to allow better air circulation and thus prevent disease.
- that cook weeds, installing mowing strips and underlayments, and fastening copper bands around tree trunks or planters to exclude snails and slugs. Biological control, including the use of beneficial organisms to reduce pest populations. Beneficial organisms include parasitic insects, and predaceous insects, mites, and spiders; bats; birds; amphibians and reptiles.

Mechanical control, including managing pests through manual labor or simple

objects, devices, or equipment such as using handheld propane flaming units

- Reduced-risk pesticides don't endanger living organisms or the environment. Ideally, they break down easily, have narrow specificity, do not kill natural enemies, and do not volatilize around people. Examples of reduced-risk pesticides used for landscaping include the microbial insecticide. Bacillus thuringiensis, herbicides and insecticides that contain mint or clove oil, potassium bicarbonate for plant mildews, horticultural oil for sucking insects, and if absolutely necessary, spot-sprayed conventional herbicides.
- HYD/mm-2 Upon application for construction permits from the County of San Luis Obispo, and prior to site disturbance for development of the East FRP, the CCSD or its designee shall submit preliminary grading and drainage plans incorporating the use of bioswales (or a similar method) to facilitate the flow of stormwater towards Santa Rosa Creek. The bioswales (or similar method) shall include best management practices to avoid erosion and scour, and shall include a method for filtering hydrocarbons, sediment and other potential pollutants from stormwater runoff.
- HYD/mm-3 Upon application for construction permits from the County of San Luis Obispo, and prior to site disturbance, the CCSD or its designee shall submit plans demonstrating that no buildings shall be located within the 100-year flood zone, or that any structures would be located one foot above the 100-year flood zone.
- N/mm-2 Upon application for construction permits from the County of San Luis Obispo, the CCSD or project developer shall submit a Noise Reduction Plan prepared by a qualified acoustical consultant for review and approval by the County Planning Department. The Noise Reduction Plan shall include but is not limited to the following

extent feasible:

- a. Limit all phases of construction to the hours of 7:00 AM to 9:00 PM Monday through Friday as required by County ordinance: Regular notification of all existing and future residences within 1,000 feet of the site boundary concerning the construction schedule;
- Shield especially loud pieces of stationary construction equipment; d. Locate portable generators, air compressors, etc. away from sensitive noise receptors: e. Limit grouping major pieces of equipment operating in one area to the greatest
- Place heavily trafficked areas such as the maintenance yard, equipment, tools, and other construction oriented operations in locations that would be the least disruptive to surrounding sensitive noise receptors g. Use newer equipment that is quieter and ensure that all equipment items have the manufacturers' recommended noise abatement measures, such as mufflers, engine
- covers, and engine vibration isolators intact and operational. Internal combustion engines used for any purpose on or related to the job shall be equipped with a muffler or baffle of a type recommended by the manufacturer; h. Conduct worker-training meetings to educate and encourage noise awareness and sensitivity. This training should focus on worker conduct while in the vicinity of sensitive receptors (i.e., minimizing and locating the use of circular saws in areas adjacent to sensitive receptors and being mindful of shouting and the loud use of
- attention drawing language); and, Notify surrounding residences in advance of the construction schedule when unavoidable construction noise and upcoming construction activities likely to produce an adverse noise environment are expected. Noticing shall provide phone number of the project manager, construction foreman, and any other pertinent project team members. This notice shall be given one week in advance, and at a minimum of one day in advance if anticipated activities have changed (i.e., notice in local publication temporary signage postings, etc.). Project representative shall verbally notify all surrounding residential owners if one day advance notice is given.
- N/mm-3 Upon application for a construction permits from the County of San Luis Obispo, the CCSD shall incorporate the following operational standards into the Community Park Master Plan:
- All loudspeakers and or amplification of sound shall be prohibited. b. The volume of any event should be limited to the immediate area of the event and shall not exceed a maximum noise level of 70 dBA as measured from the property
- c. The CCSD shall avoid the use of gas-powered turf mowers, and shall encourage the use of electric mowers for turf maintenance. 42. PSU/mm-1 Upon application for construction permits, and prior to site disturbance for trail development, the trail system on the West FRP shall be clearly marked with signs denoting the trail name, number, and mileage from the trailhead to allow visitors to

quickly and easily inform responders of their whereabouts in the event of an emergency.

consultation with the Fire Chief. PSU/mm-5 Upon application for construction permits and prior to site disturbance for trail development, the FRP sign program shall include signage stating the following, or similar language: "No fire of any kind shall be allowed on the FRP." Signage shall be placed within parking areas and at trailheads informing users of the rules and regulations

pertaining to fire related hazards.

Signage shall be developed in accordance with the FRP signage plan, and in

- PSU/mm-7 Upon application for construction permits from the County for the Community Park on the East FRP, the CCSD or its designee shall submit a lighting plan showing the use of security lighting. Parking areas throughout the FRP shall be designed consistent with the County Sheriff's Department publication "Crime Prevention through Environmental Design\* (CPTED) where applicable.
- TC/mm-1 Upon application for construction permits from the County, and prior to site disturbance for trail improvements, the Master Plan shall include the installation of bike racks at selected trailheads at the boundary of the West FFRP to encourage alternative transportation methods. Selected trailheads shall include, but not be limited to, the Bluff Trail, Ridge Trail, Wallbridge Trail, and Santa Rosa Creek Trail.
- site disturbance for trail improvements, the Master Plan shall include a parking signage program in consultation with the County Public Works Department. The signage program shall guide visitors regarding appropriate parking, and shall be reviewed for concurrence by the Friends of the Fiscalini Ranch Preserve as part of the FRP signage

47. TC/mm-5 Upon application for construction permits from the County, and prior to

46. TC/mm-4 Upon application for construction permits from the County, and prior to

site disturbance to implement the Community Park Master Plan, the CCSD or its designee shall show the installation of bike racks within the Community Park on construction plans. The bike racks shall be installed upon the first phase of development.

48. TC/mm-8 Upon application for construction permits from the County, the CCSD

- shall contribute to the North Coast Road Improvement Fund WS/mm-1 Upon application for construction permits from the County for development of sports fields, construction of restrooms, and installation of landscaping, and prior to site disturbance, the CCSD or project developer shall prepare plans showing the use of indoor and outdoor water conservation strategies and techniques to help
- Landscape plans shall show the extent of permeable and impervious landscape materials, the use of low-water use plant materials selected from an approved County plant list, and a landscape irrigation plan indicating the method for achieving low volume, high efficiency irrigation (i.e., drip irrigation systems with

offset the proposed anticipated water demand. These measures include but are not

- automatic controllers and auto rain shut-off devices). If natural turf is proposed, the CCSD shall submit plans showing the use of an evaporative control system (or similar method) for irrigation. Incorporate use of pit toilets or composting toilets in restrooms, portable restrooms, or closure of restrooms during drought periods.
- Incorporate the use of hand sanitizers to avoid the use of water for restroom WS/mm-3 Prior to CCSD Board approval of the Community Park Master Plan, if onsite wells are proposed for the water source, the CCSD shall identify which wells
- Conservation Easement WS/mm-4 Prior to CCSD Board approval of construction plans for implementation of the Community Park Master Plan, if onsite wells are proposed for the water source, the CCSD shall develop plans for a new well from riparian water sources on the East FRP. Proposed plans shall be reviewed and approved by the Friends of the Fiscalini Ranch Preserve and State Coastal Conservancy, and the Management Plan shall be amended prior to well development. The well shall be designed to avoid stream flow impacts, and plans shall include a sanitary seal to a clay bed below the elevation of the creek bed, at least 20 feet in depth and a minimum of 150 feet from the creek bank. The well shall be pump tested during extended drought conditions (e.g., 75 percent or less of average rainfall for a minimum period of two years) to document whether there would be any potential effects to stream flow from during operation of the well. Use of on-site wells

would be utilized (existing and/or proposed), consistent with the adopted Deed of

WS/mm-5 Upon application for construction permits from the County for development of the sports fields, if natural turf is proposed, the CCSD shall demonstrate how recycled water would be treated to ensure that it would not increase the groundwater salinity beyond background concentrations (e.g.; use of low pressure reverse osmosis as part of the recycled water effluent treatment process, onsite infrastructure plans demonstrating how treatment of irrigation water would occur to lower concentrations (250 parts per million) of sodium and chloride). The CCSD shall submit a proposed water monitoring and testing program to be conducted for the life of the

Conditions to be completed prior to issuance of a construction permit

shall be prohibited if tests demonstrate any affect on stream-flow.

53. Prior to issuance of a construction permit, the applicant shall pay all applicable school and public facilities fees.

54. Prior to issuance of any required construction permits, the applicant shall provide evidence satisfactory to the Department of Planning and Building that the Army Corps of Engineers and the California Department of Fish and Game environmental permits have either been secured or that the regulatory agency has determined that their permit is not

Mitigation Measures

- BIO/mm-2 Prior to construction, the CCSD or its designee shall prepare a projectspecific environmental monitoring plan coordinated with mitigation measures within this EIR, and shall provide funding for a qualified environmental monitor for the construction phases of the project to ensure compliance with EIR mitigation measures, and any applicable agency permit conditions. The monitor shall be responsible for (1) ensuring that procedures for verifying compliance with environmental mitigations are followed; (2) lines of communication and reporting methods; (3) daily and weekly reporting of compliance; (4) construction crew training regarding environmentally sensitive areas; (5) authority to stop work, and (6) action to be taken in the event of non-compliance. Monitoring shall be at a frequency and duration determined by the affected agencies (e.g., Army Corps of Engineers, Regional Water Quality Control Board, California Department of Fish and Game, California Coastal Commission, and the County of San
- BIO/mm-14 Prior to initiation of construction activities, including trail improvements requiring ground disturbance and/or use of heavy equipment, the CCSD or its designee shall retain a qualified biologist to conduct a pre-activity survey for active nests, dens, or burrows. The survey shall be conducted within 30 days prior to proposed site disturbance and construction activities. Results of the survey shall immediately be submitted to the CDFG as necessary. The survey report shall include the date of the survey, methods of inspection, and findings. Disturbance of any active nest, den, or burrow shall be prohibited.
  - a. If active burrows of Monterey dusky-footed woodrats are found within proposed development areas during the survey, the biologist shall establish an appropriate buffer area to protect the nest(s). No site disturbance shall occur within the buffer area until a Memorandum of Understanding (MOU) is obtained from CDFG. An alternative to buffer area is to disassemble nests by hand outside of the nesting season (February through September) and allow the woodrats to leave the site.
  - b. If the pre-construction survey finds potential American badger dens, they shall be inspected to determine whether they are occupied. The survey shall cover the entire property, and shall examine both old and new dens. If potential badger dens are too long to completely inspect from the entrance, a fiber optic scope shall be used to examine the den to the end. If a fiber optic scope is not available, occupation of the den can be determined by partially obscuring the den entrance with sticks and leaves to indicate animal passage into and out of the den and dusting the den entrance with a fine layer of dust or tracking material for three consecutive nights and examining the following mornings for footprints. Inactive dens may be excavated by hand with a shovel to prevent re-use of dens during construction. If badgers are found in dens on the property between February and July, nursing young may be present. To avoid disturbance and the possibility of direct take of adults and nursing young, and to prevent badgers form becoming trapped in burrows during construction activity, no grading shall occur within 100 feet of active badger dens between February and July. If badger dens are found on the property during the pre-construction survey, the CDFG wildlife biologist for the area shall be contacted to review current allowable management
- adjacent to Santa Rosa Creek (within 100 feet), the CCSD shall retain a qualified biologist to conduct pre-construction surveys within the construction areas to determine the presence of special-status aquatic species. In the event that special-status species are observed within the project site, the appropriate agencies shall be contacted for further consultation. If any life stage of steelhead, California red-legged frog, tidewater goby, or Southwestern pond turtle is found and these individuals are likely to be killed or njured by work activities, the approved biologist(s) shall be allowed sufficient time to move them from the site before work activities begin. The biologist(s) shall relocate any steelhead, California red-legged frog, tidewater goby, or Southwestern pond turtle the shortest distance possible to a location that contains suitable habitat that will not be affected by the activities associated with the proposed project. The biologist(s) shall maintain detailed records of any individuals that are moved (i.e., size, coloration, any distinguishing features, photographs [digital preferred]) to assist him or her in determining whether translocated animals are returning to the point of capture. Only United States Fish and Wildlife Service, National Marine Fisheries Service, and California Department of Fish and Game-approved biologists working under proper permit authority shall participate in any activities associated with the capture, handling, and monitoring of steelhead, California red-legged frog, tidewater goby, or Southwestern pond turtle.

BIO/mm-16 At least two weeks prior to start of trail or bridge construction within or

- BIO/mm-17 Prior to construction, an approved biologist(s) shall conduct a training session for all construction personnel. At a minimum, the training shall include a description of steelhead, California red-legged frog, tidewater goby, and Southwestern pond turtle and their habitat; the specific measures that are being implemented to conserve the species for the current project; and the boundaries within which the project may be accomplished. Members of the construction crews shall understand all terms. constraints, and special conditions provided by, but not limited to, United States Fish and Wildlife Service, National Marine Fisheries Service, Army Corps of Engineers, California Department of Fish and Game, California Coastal Commission, and Regional Water Quality Control Board. Upon completion of this review and understanding, each construction crew member shall sign a worker training form. This form shall be provided with the completion report upon completion of project construction.
- BIO/mm-23 Prior to any work within creek channels containing flowing water, a stream diversion and dewatering plan for each stream location shall be prepared and approved by National Marine Fisheries Service, Army Corps of Engineers, and California Department of Fish and Game, and the streambed within the work area shall be dewatered. The form and function of the diversion and all pumps included in the dewatering strategy shall be designed to ensure a dry work environment and minimize impacts to aquatic species. The stream diversion and dewatering effort shall be conducted under the direct and continuous supervision of a qualified biologist to ensure
- the proper form and function of the diversion. 60. BIO/mm-25 Prior to construction, if construction activities, use of heavy equipment, or tree pruning or removal are scheduled to occur during the typical bird nesting season (February 15 to September 1) a qualified biologist shall be retained to conduct a preconstruction survey (approximately one week prior to construction) to determine presence/absence for tree-nesting birds within riparian corridors and woodland areas. and ground-nesting birds within annual grasslands onsite. If no nesting activities are detected within the proposed work area, noise-producing construction activities or tree removals may proceed. If nesting activity is confirmed during preconstruction nesting surveys or at any time during the monitoring of construction activities, work activities shall be delayed within 500 feet of active nests until the young birds have fledged and left the nest. In addition, the results of the surveys will be passed immediately to the California Department of Fish and Game, possibly with recommendations for buffer zone changes, as needed, around individual nests. Tree removal shall be monitored for
- nesting birds and documented by the biological monitor regardless of time of year. BIO/mm-26 Prior to initiation of construction activities, including trail improvements requiring ground disturbance and/or use of heavy equipment, the CCSD or its designee shall retain a qualified wildlife biologist to conduct a pre-activity survey for burrowing owl. The survey shall be conducted within 30-days prior to site disturbance. If ground disturbing activities are delayed or suspended for more than 30 days after the preconstruction survey, the site shall be resurveyed. Results of the survey shall be documented in a report and shall include the date of the survey, methods of inspection, and findings. The report shall be submitted to the California Department of Fish and Game (CDFG). If no burrowing owls are found to occupy the site at that time, no further measures would be necessary unless burrowing owls are subsequently observed at the

project site, in which case the following mitigation measure would be implemented.

If burrowing owls are found within the area proposed for disturbance, the CCSD or its designee shall immediately contact the CDFG and implement all measures identified in the "Staff Report for Mitigating Impacts to the Burrowing Owl" (CDFG, 1995), and any additional measures required by CDFG. Burrowing owl burrows shall be avoided. No disturbance shall occur within 50 meters of occupied burrowing owl burrows during the non-breeding season (September 1 through January 31) or within 75 meters during the breeding season (February 1 through August 31).

- CULT/mm-3 Prior to site disturbance, the applicant shall retain a qualified archaeologist (approved by the CCSD and County Environmental Coordinator) and Native American to monitor all earth disturbing activities, per the approved monitoring plan. If any significant archaeological resources or human remains are found during monitoring, work shall stop within the immediate vicinity (precise area to be determined by the archaeologist in the field) of the resource until such time as the resource can be evaluated by an archaeologist and any other appropriate individuals. The applicant shall implement the mitigation as required by the Environmental Coordinator.
- CULT/mm-7 Prior to site disturbance associated with the Creek to Forest Trail, Santa Rosa Creek Trail (west), and Creek to Ridge Trail, the applicant shall retain a qualified historical archaeologist (approved by the CCSD and County Environmental Coordinator) to monitor all earth disturbing activities, per the approved monitoring plan. If any significant archaeological resources or human remains are found during monitoring, work shall stop within the immediate vicinity (precise area to be determined by the archaeologist in the field) of the resource until such time as the resource can be evaluated by an archaeologist and any other appropriate individuals. The applicant shall implement the mitigation as required by the Environmental Coordinator.

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DATE NO. REVISION PLAN CHECK 1 09/18/23

DRAWN BY CHECKED BY **SEPTEMBER 18, 2023** 

2938-01-RC22

SHEET

PROJECT MANAGER

PROJECT NUMBER

## Conditions to be completed during project construction

- AES/mm-6 All maintenance work within the FRP shall comply with the visual appearance requirements of the various sections of the Public Access and Management Plan. Special attention shall be given to paint and finish colors, imported fill and surfacing materials, replacement plants, and soil disturbance.
- 65. AES/mm-9 During restoration activities associated with the Seaclift gully, all topsoil and fill material used for gully repair and exposed to view shall be similar in color and brightness to the soil of the adjacent native ground.
- 66. AQ/mm-2 Prior to site disturbance, the applicant shall:
  - a. Obtain a compliance review with the APCD prior to the initiation of any construction
  - b. Provide a list of all heavy-duty construction equipment operating at the site to the APCD. The list shall include the make, model, engine size, and year of each piece of equipment. This compliance review will identify all equipment and operations requiring permits and will assist in the identification of suitable equipment for the catalyzed diesel particulate filter; and
  - Apply for an Authority to Construct from the APCD.
- AQ/mm-4 During construction, the applicant shall maintain monthly compliance checks throughout the construction phase, verifying that all equipment and operations continue to comply with the APCD requirements.
- 68. BIO/mm-5 To avoid erosion and downstream sedimentation, and to avoid impacts to aquatic species, no work within or immediately adjacent to on-site drainages (within fifty feet) shall occur during the rainy season (October 15 through April 30), unless authorized by an affected agency (e.g., Army Corps of Engineers, Regional Water Quality Control Board, California Department of Fish and Game, California Coastal Commission, and the County of San Luis Obispo).
- 69. BIO/mm-6 Equipment access and construction shall be conducted from the banks rather than from within creeks and drainages unless approved otherwise by 404/401/1602 permit conditions. No equipment shall be staged and no temporary placement of fill shall occur in creeks and drainages.
- BIO/mm-7 Soil stockpiles shall not be placed in areas that have the potential for significant runoff during the rainy season. All project-related spills of hazardous materials within or adjacent to project sites shall be cleaned up immediately. Spill prevention and cleanup materials shall be on-site at all times during construction. Cleaning and refueling of equipment and vehicles shall occur only within designated staging areas. The staging areas shall conform to standard Best Management Practices applicable to attaining zero discharge of stormwater runoff. No maintenance, cleaning, or fueling of equipment shall occur within wetland or riparian areas, or within fifty feet of such areas. At a minimum, all project equipment and vehicles shall be checked and maintained on a daily basis to ensure proper operation and to avoid potential leaks or
- 71. BIO/mm-8 Impacts to wetland or riparian habitats resulting from project construction shall be mitigated through restoration/enhancement of adjacent wetland and riparian areas at a minimum of a 2:1 ratio (two square feet of restored habitat for each square
- foot of disturbed habitat) or greater, or as required by any applicable state or federal permit. Restoration/enhancement shall consist of exotic species removal, revegetation with suitable native species (native to the FRP), and maintenance and monitoring of the enhanced areas per the conditions of agency permits obtained for the project. A Habitat Revegetation and Restoration Plan for the project shall be prepared in consultation with the California Department of Fish and Game and the Army Corps of Engineers. A qualified restoration biologist and/or horticulturalist approved by the CCSD shall be retained by the CCSD or its designee to prepare the Habitat Revegetation and Restoration Plan. The Plan shall include success criteria goals and a five-year monitoring schedule. The qualified biologist shall supervise site preparation, timing species utilized, planting installation, maintenance, monitoring, and reporting of the
- BIO/mm-9 Following completion of ground-disturbing activities within or immediately adjacent to riparian or wetland areas, all disturbed and barren areas shall be immediately revegetated with appropriate native vegetation to reduce the risk of erosion, per the requirements of the Habitat Revegetation and Restoration Plan and the Storm Water Pollution Prevention Plan. Areas experiencing temporary disturbance should be replanted with native species that are characteristic of habitats in the project site area.
- 73. BIO/mm-11 If disturbance of special-status plants or native habitats located on site cannot be completely avoided through design modification, impacts shall be quantified by number of individuals and by area disturbed, and a Rare Plant Mitigation Plan shall be prepared by a qualified biologist that specifically addresses impacts to and appropriate mitigation and conservation measures for those impacts. The Plan shall identify areas on the project site suitable for sensitive species habitat restoration and revegetation, and shall include planting methods, maintenance and monitoring requirements, and success criteria. Depending on the species at issue, measures may include preservation of areas containing significant populations, potential transplanting of individual plants, and plant propagation and revegetation within appropriate on-site habitats. Removal or pruning of Monterey pine trees required for hazard reduction or fire safety purposes shall not require mitigation under this measure, but pruning shall follow accepted procedures to avoid harm to the tree.
- 74. BIO/mm-12 A qualified biological monitor shall be retained consistent with BIO/mm-2 to ensure that remaining plants and habitats are not inadvertently disturbed during construction activities. Prior to any project-related ground disturbance, all contractors associated with the construction phases of the proposed project shall be trained by the biological monitor on the identification and biology of sensitive plant species and habitats known in the vicinity of the project area. Work areas should also be clearly delineated and flagged to limit vehicular and foot access to only those areas necessary for project completion. These areas should be designated by the biological monitor to avoid/discourage unnecessary damage to sensitive species and habitats within and near the project area.
- 75. BIO/mm-15 To the extent practicable, construction activities within or adjacent to Santa Rosa Creek (within 100 feet) shall be conducted during the dry season (May 15 through October 15).
- 76. BIO/mm-18 In order to minimize the possibility of injuring special-status species and other wildlife, herbaceous and small woody vegetation within the project impact area shall be removed by hand with portable motorized equipment (i.e., chainsaws, etc.), prior to the use of heavy equipment or machinery. A qualified biologist shall be on-site to provide clearance for special-status species immediately prior to vegetation removal

activities. The biological monitor shall have general knowledge of the natural resources of the area and shall also be experienced in the identification of special-status wildlife species (e.g. California red-legged frog western pand turtle). In the event of a redlegged frog take, the United States Fish and Wildlife Service shall be notified as soon as is reasonably possible. In the event of a steelhead take, National Marine Fisheries Service shall be contacted and the steelhead shall be removed from the project site and kept in a freezer until further direction from National Marine Fisheries Service.

- BIO/mm-19 The number of access routes, size of staging areas, and the total area of activity shall be limited to the minimum necessary to achieve the project goal. Environmentally Sensitive Areas shall be established to confine access routes and construction areas to the minimum area necessary to complete construction and minimize the impact to steelhead, California red-legged frog, and Southwestern pond turtle habitat; this goal includes locating access routes and construction areas outside of
- 78. BIO/mm-20 During project activities adjacent to Santa Rosa Creek, all trash that may attract predators shall be properly contained, removed from the work site, and disposed of regularly. Following construction, all trash and construction debris shall be removed

wetlands and riparian areas to the maximum extent practicable.

- 79. BIO/mm-21 All refueling, maintenance, and staging of equipment and vehicles shall occur at designated locations at least 100 feet from riparian areas. Fueling locations shall have spill containment measures and materials present at all times. The monitor shall ensure contamination of habitat does not occur during such operations. All workers shall be informed of the importance of preventing spills and of the appropriate measures to take shall a spill occur.
- 80. BfO/mm-22 Project areas disturbed by construction shall be revegetated with an assemblage of native riparian, wetland, and upland vegetation native to the area. Locally collected plant materials shall be used to the extent practicable. Invasive nonnative plants within disturbed areas shall be controlled to the maximum extent
- 81. BIO/mm-24 To control sedimentation during and after project implementation, the contractor shall implement Best Management Practices (BMPs) outlined in any authorizations or permits issued under the authorities of the Clean Water Act for the project. If BMPs are ineffective, the contractor shall attempt to remedy the situation immediately, in consultation with the environmental monitor and the CCSD.
- 82. CULT/mm-9 In the event archaeological or historical resources are unearthed or discovered during any construction activities, the following shall apply:
  - a. Construction activities shall cease, and the CCSD or its designee, the County Environmental Coordinator, and County Planning Department shall be notified so that the extent and location of discovered materials may be recorded by a qualified archaeologist or historian (as applicable), and disposition of artifacts may be accomplished in accordance with state and federal law.
  - b. In the event archaeological resources are found to include human remains, or in any other case when human remains are discovered during construction, the County Coroner is to be notified in addition to the CCSD,

- County Environmental Coordinator, and County Planning Department so proper disposition may be accomplished. Implement CULT/mm-1 through CULT/mm-8 as applicable.
- GEO/mm-7 Prior to site disturbance and during trail and resource management within the Fiscalini Ranch Preserve (FRP), the CCSD or its designee shall implement the
- following measures: Implement Santa Rosa Creek bank stabilization measures identified in the Public
  - Access and Management Plan (RRM, 2003). Streambank restoration plans shall be developed to control bank erosion on the
- Santa Rosa Creek east bank upstream of the previously restored bank. 84. HYD/mm-1 During restoration activities within the Seaclift Gully, soil stabilization measures shall be implemented to ensure that sedimentation or debris do not move downstream and reduce the drainage capacity of the 36-inch culvert beneath Windsor
- N/mm-1 During construction activities, the use of equipment shall be limited to allowed work hours as defined in the existing County Noise Ordinance, 7:00 A.M. to 9:00 P.M. (Monday through Friday) and 8:00 A.M. to 5:00 P.M. (Saturday and Sunday).

# Conditions to be completed prior to occupancy or final building inspection

- 86. AES/mm-7 Upon implementation of the Public Access and Management Plan, shortterm actions of phased improvements shall include the following concept:
  - Install and maintain visual screen planting where feasible at areas identified in the Management Plan and subsequent visual assessments as areas likely to require screening in the future.
- BIO/mm-27 For the life of the project, no vehicular parking shall be allowed on the Fiscalini Ranch Preserve, with the exception of: existing American Disabilities Act (ADA) parking located at the northern terminus of the Marine Terrace Trail / Bluff Trail; the existing turn-out at the Highway 1 staging area; parking included in the approved Community Park Master Plan on the East Fiscalini Ranch Preserve; and, maintenance and emergency vehicles and equipment.
- 88. CULT/mm-4 Upon completion of all monitoring/mitigation activities, the consulting archaeologist shall submit a report to the CCSD and County Environmental Coordinator summarizing all monitoring/mitigation activities and confirming that all recommended mitigation measures have been met.
- 89. CULT/mm-6 Upon implementation of proposed trail and amenity improvements, the CCSD or its designee shall implement a sign program for the protection of environmental resources. Signage shall include the following, or similar, language: "Please stay on designated trails. Disturbance of sensitive biological habitats and collection of artifacts such as arrowheads, old bottles, and other materials is extremely damaging". At a minimum, signage shall be placed at trailheads.
- 90. CULT/mm-8 Upon completion of all monitoring/mitigation activities, the consulting historical archaeologist shall submit a report to the CCSD and County Environmental Coordinator summarizing all monitoring/mitigation activities and confirming that all recommended mitigation measures have been met.
- GEO/mm-1 Any additional improvements or additions to the Bluff Trail shall be set back from the bluff top a minimum of 25 feet based on site investigations, Coastal Commission and San Luis Obispo County Department of Planning and Building requirements and guidelines, and to the extent feasible considering protection of wetland
- 92. GEO/mm-6 The CCSD shall create a plan for evacuation based on the NWS warning guidance and the San Luis Obispo County Tsunami Emergency Response Plan. In the event of an anticipated tsunami, the CCSD or ranch manager shall post NWS warnings at each trailhead.
- 93. HM/mm-2 To reduce the potential for wildland fire, the CCSD shall implement the Fire Management and Prevention strategies included in the Management Plan, including, but not limited to:
  - a. Creating a defensible zone of 50-300 feet adjacent to the Lodge Hill
  - b. Prohibiting smoking and fires of any kind within the FRP;
  - c. Clearing dead standing trees, dense underbrush and tree limbs up to six feet above ground;
  - d. Posting red flags at staging areas to warn visitors to be careful extra
  - vigilant periods of high fire hazards; and, e. Coordinating all ranch maintenance activities with the CFD.
- HM/mm-3 Prior to operation of the community park, the CCSD shall submit a Hazardous Materials Business Plan to the County Division of Environmental Health.
- 95 PSU/mm-2 Trails proposed for emergency access, including the Marine Terrace Trail and Santa Rosa Creek (West) Trail shall be maintained to ensure function and emergency access throughout the FRP.
- PSU/mm-3 The Cambria CSD Fire Department shall use existing vehicles and trucks capable of carrying rescue personnel and their equipment as well as individual victims, throughout the FRP
- PSU/mm-4 Immediately following use of an emergency vehicle on non-emergency access roads on the FRP, the FRP manager shall inspect the trail and implement erosion control measures and site restoration as necessary.
- PSU/mm-6 The Cambria CSD Fire Department shall continue to engage in annual fuel reduction activities, especially in the urban/wildland interface areas on the north and boundaries of the West FRP, as outlined in the Public Access and Resource Management Plan.
- PSU/mm-8 Turn-outs and other areas not approved for vehicle parking shall be appropriately signed to inform visitors of the no camping and no parking limitations of the
- 100. PSU/mm-9 During management of the FRP, the CCSD or ranch manager shall monitor trash quantity and determine if additional trash and recycling receptacles and trash pick-up days are necessary. Trash receptacles shall be placed at major trailheads at the boundary of the ranch, and adjacent to all parking areas.
- TC/mm-2 The CCSD or FRP Manager shall continue to coordinate with the Cambria Trolley service to determine appropriate days of service and trolley stop locations on and in the immediate vicinity of the West FRP.
- 102. TC/mm-3 Upon preparation of informational publications regarding the West FRP, the CCSD shall include a description of and encourage alternative transportation methods to access the FRP, including trolley stops, bicycle routes, and pedestrian
- 103. TC/mm-6 During operation of the sports fields, the CCSD shall implement a field rotation program. The program shall ensure that during organized sporting events, no more than four sports fields are in operation at one time.
- 104. Landscaping in accordance with the approved landscaping plan shall be installed or bonded for before final building inspection / establishment of the use. If bonded for, landscaping shall be installed within 60 days after final building. All landscaping shall be maintained in a viable condition in perpetuity.
- 105. Prior to occupancy or final inspection, which ever occurs first, the applicant shall obtain final inspection and approval from CDF of all required fire/life safety measures.
- 106. Prior to occupancy of any structure associated with this approval, the applicant shall contact the Department of Planning and Building to have the site inspected for compliance with the conditions of this approval.

## On-going conditions of approval (valid for the life of the project)

- 107. On-going condition of approval (valid for the life of the project), and in accordance with County Code Section 13.08, no activities associated with this permit shall be allowed to occur within the public right-of-way including, but not limited to, project signage; tree planting; fences; etc without a valid Encroachment Permit issued by the Department of Public Works.
- 108. On-going condition of approval (valid for the life of the project), the CCSD shall be responsible for operation and maintenance of public road frontage sidewalks. landscaping, street lighting, parking lots and pedestrian amenities in a viable condition and on a continuing basis into perpetuity or until specifically accepted for maintenance
- 109. On-going condition of approval (valid for the life of the project), Individual traffic impacting improvements (not limited to but including: parking lots, parking spaces, pedestrian amenities alongside roadways), shall require a Traffic Engineer's Report to establish necessary mitigations unless waived by the County Public Works Director.
- 110. On-going condition of approval (valid for the life of the project), and in accordance with Title 13.01 of the County Code the applicant shall be responsible for paying to the

Department of Public vvorks the appropriate North Coast Road Improvement Fees for each future building permitted in the amount prevailing at the time of payment.

111. On-going condition of approval (valid for the life of the project), the project's various developments shall comply with the requirements of the National Pollutant Discharge Elimination System Phase I and / or Phase II storm water program and the County's Storm Water Pollution Control and Discharge Ordinance, Title 8, Section 8.68

## Equestrian usage

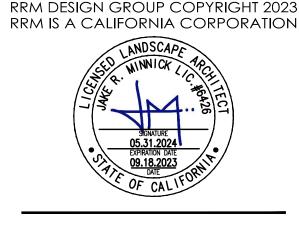
112. A. Equestrians are limited by the Management Plan to using the following trails: Marine Terrace (2), Ridge (3), Creek to Forest (7), West Santa Rosa Creek (8), and Creek to Ridge (9) Trails. The number of equestrians using the Fiscalini Ranch Preserve cannot exceed 6 per day not to exceed 12 per week. Equestrians shall not ride in the creek or within riparian areas. There shall be no off trail riding or crossing beneath Highway 1. All trails shall include signage to notify users of these restrictions.

- The applicant shall submit for Planning Department approval a revised trail plan consistent with the changes as shown on exhibit D presented at the Planning Commission hearing.
- County approved barriers shall be installed on either side of Santa Rosa creek to prevent equestrian use in the creek

# 113. Annual monitoring reports shall be submitted to the County Planning Department

- consistent with the mitigation measures
- 114. CCSD will provide adequate timely notification to the County and the public before projects commence by including them on the CCSD Board of Directors agenda.
- 115. This land use permit is a phased project as described in condition 1. The land use permit is considered to be vested once a construction permit has been issued and substantial site work has been completed within the time period outlined in Condition 1. In this case, this land use permit is considered to be vested once one of the projects (not listed as "complete") from Table A is implemented and constructed.
- 116. All conditions of this approval shall be strictly adhered to, within the time frames specified, and in an on-going manner for the life of the project. Failure to comply with these conditions of approval may result in an immediate enforcement action by the Department of Planning and Building. If it is determined that violation(s) of these conditions of approval have occurred, or are occurring, this approval may be revoked pursuant to Section 23.10.160 of the Land Use Ordinance.









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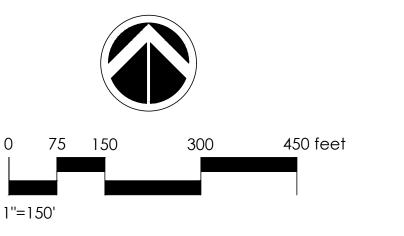






SYMBOL LEGEND		
<u>SYMBOL</u> <u>DESCRIPTION</u>		
	CONSTRUCTION STAGING ROUTE	
	APPROXIMATE PROJECT LIMIT OF WORK	

- 1. CONTRACTOR SHALL HOLD A PRECONSTRUCTION MEETING ONSITE WITH A REPRESENTATIVE FROM EACH SUBCONTRACTOR AND THE OWNER'S REPRESENTATIVES SEVEN DAYS BEFORE COMMENCEMENT OF CONSTRUCTION TO DISCUSS CONSTRUCTION STAGING,
- CONSTRUCTION TO DISCUSS CONSTRUCTION STAGING,
  ACCESS, AND WORKER CONDUCT
  OWNER TO SUPPLY CONTRACTOR WITH ACCESS TO
  SWING GATES AT ENTRANCE A & B DURING THE TIME OF
  CONSTRUCTION
  CONTRACTOR TO PROVIDE A SECURE STAGING AREA
  FOR STORAGE OF MATERIALS AND EQUIPMENT.
- TEMPORARY CHAIN LINK FENCING SHALL BE INSTALLED AND THE ENTRANCE SHALL REMAIN LOCKED AT ALL TIMES UNLESS OCCUPIED BY THE CONTRACTOR OR AN AUTHORIZED REPRESENTATIVE



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# COUNTY OF SAN LUIS OBISPO DEPARTMENT OF PLANNING & BUILDING TREVOR KEITH DIRECTOR OF PLANNING & BUILDING

VIA ELECTRONIC MAIL: Brandi Cummings <brandi.cummings@swca.com>

August 12, 2022

SWCA Environmental Consultants 1422 Monterey Street Suite B200 San Luis Obispo, CA. 93401

SUBJECT: Conditional Substantial Conformance Determination for Project Modification MOD2022-00050 to Minor Use Permit DRC2010-00026 for Cambria Community Services District.

## Dear Ms. Cummings,

This letter relates to the Project Modification Application MOD2022-00050 for Minor Use Permit DRC2010-00026 for Cambria Community Services District. Based on the information provided, the Planning and Building Department has determined that the proposed changes are in substantial conformance with the approved development and County Code Section 23.02.038. A review of the proposed changes and reason for the determination are provided below.

## **Description of Proposed Changes:**

The proposed changes include modification to the previously approved land use entitlement to allow for improvements and additions to the existing trail system on the West Fiscalini Ranch Preserve (FRP) and East FRP, management and restoration of resources on the FRP, and development of a community Park on the East FRP.

## **Basis for Substantial Conformance Determination:**

- 1. The proposed replacement and relocation of the Meander Trail do not result in any new or increased environmental impacts. The trail replacement and relocation will not increase environmental impacts because:
- a. The proposed project would not include improvements that would result in more severe impacts to wetlands than those recognized in the 2009 FEIR.
- b. The proposed trail reconstruction is consistent with identified potential impacts to terrestrial species including American badger and Monterey dusky-footed woodrat. Implementation of pre-construction surveys (BIO/mm-14) would reduce the impact to less than significant, therefore the proposed project is consistent with the 2009 FEIR.
- c. Implementation of pre-construction surveys (BIO/mm-25 and BIO/mm-26 would reduce the potential impacts to nesting birds from noise to less than significant.

976 OSOS STREET, ROOM 300 | SAN LUIS OBISPO, CA 93408 | (805) 781-5600 | TTY/TRS 7-1-1 www.sloplanning.org | planning@co.slo.ca.us

Substantial Conformance Request – Minor Use Permit DRC2010-00026 Cambria CSD

- d. The proposed project would result in approximately 400 square feet of ESHA impacts. The 2009 FEIR requires mitigation for impacts to a wetland habitat at a 2:1 ratio, which would be achieved and exceeded with revegetation of the existing trail.
- e. The project would not disturb any of the 15 known archaeological sites, and would be subject to a monitoring plan, and the presence of an archaeologist and Native American monitor during all earth disturbing activities to address discovery of any previously unknown subsurface cultural materials.
- 2. The proposed changes do not result in the need to modify any of the Conditions of Approval.a. The proposed changes are consistent with the approved development as stated in the Conditions of Approval.
- 3. The proposed changes do not result in any changes to the project that were specifically considered by the review authority.
  - a. The proposed changes are in conformance with the approved project.

## **Special Requirements:**

The proposed modifications shall comply with all original conditions from Minor Use Permit DRC2010-00026, as well as the following requirements:

- 1. **Prior to commencing activities**, the applicant shall demonstrate compliance with the Conditions of Approval associated with the Minor Use Permit DRC2010-00026.
- 2. **At the time of application for any future construction permits**, this letter and a copy of the Conditions of Approval from the Minor Use Permit DRC2010-00026 (Attachment A) shall be printed on the construction drawings.
- 3. **Indemnification**, the applicant shall, as a condition of approval of this land use permit application, defend, hold harmless and indemnify, at his or her sole expense (including attorney's fees, with Counsel approved by the County), any action brought against the County of San Luis Obispo, its present or former officers, agents, or employees, by a third party challenging either its decision to approve this land use permit or the manner in which the County is interpreting or enforcing the conditions of this land use permit, or any other action by a third party relating to approval or implementation of this land use permit. The applicant shall reimburse the County for any court costs and attorney fees that the County may be required by a court to pay as a result of such action, but such participation shall not relieve the applicant of his obligation under this condition. Upon request of the County, the applicant shall also enter into a separate agreement with the County (the "Indemnity Agreement"), in a form approved by County Counsel, agreeing to defend, indemnify, save and hold harmless the County, its present or former officers, agents, or employees, against actions by a third party challenging either its decision to approve this land use permit or the manner in which the County is interpreting or enforcing the conditions of this land use permit, or any other action by a third party

Substantial Conformance Request – Minor Use Permit DRC2010-00026 Cambria CSD

relating to or arising out of the approval or implementation of this land use permit. The agreement shall provide that the applicant will indemnify the County and reimburse it for any costs and/or attorney's fees which the County incurs as a result of such action, and that the County's participation or non-participation in any such litigation shall not relieve the applicant of his or her obligations under this condition or the agreement. The applicant shall also provide sufficient guarantees for the obligations hereunder as determined by County Counsel. Any violation of this condition, including the applicant's failure to execute the Indemnity Agreement or breach thereof, or failure to provide sufficient guarantees, is grounds for the County to rescind and/or revoke its approval of this land use permit. These defense and indemnity obligations shall survive any recission, revocation and/or set aside of this land use permit.

If you have any questions regarding this determination, please contact me at <a href="mailto:kmorais@co.slo.ca.us">kmorais@co.slo.ca.us</a> or (805) 781-5136.

Sincerely,

Kip Morais, Planner II

Xip Moiain

## Attachments

Attachment A – Conditions of Approval Attachment B – Revised Site Plan Friends of the Fiscalini Ranch Preserve

rrmdesign.com | (805) 543-1794

3765 SOUTH HIGUERA STREET, SUITE 102

SAN LUIS OBISPO, CA 93401

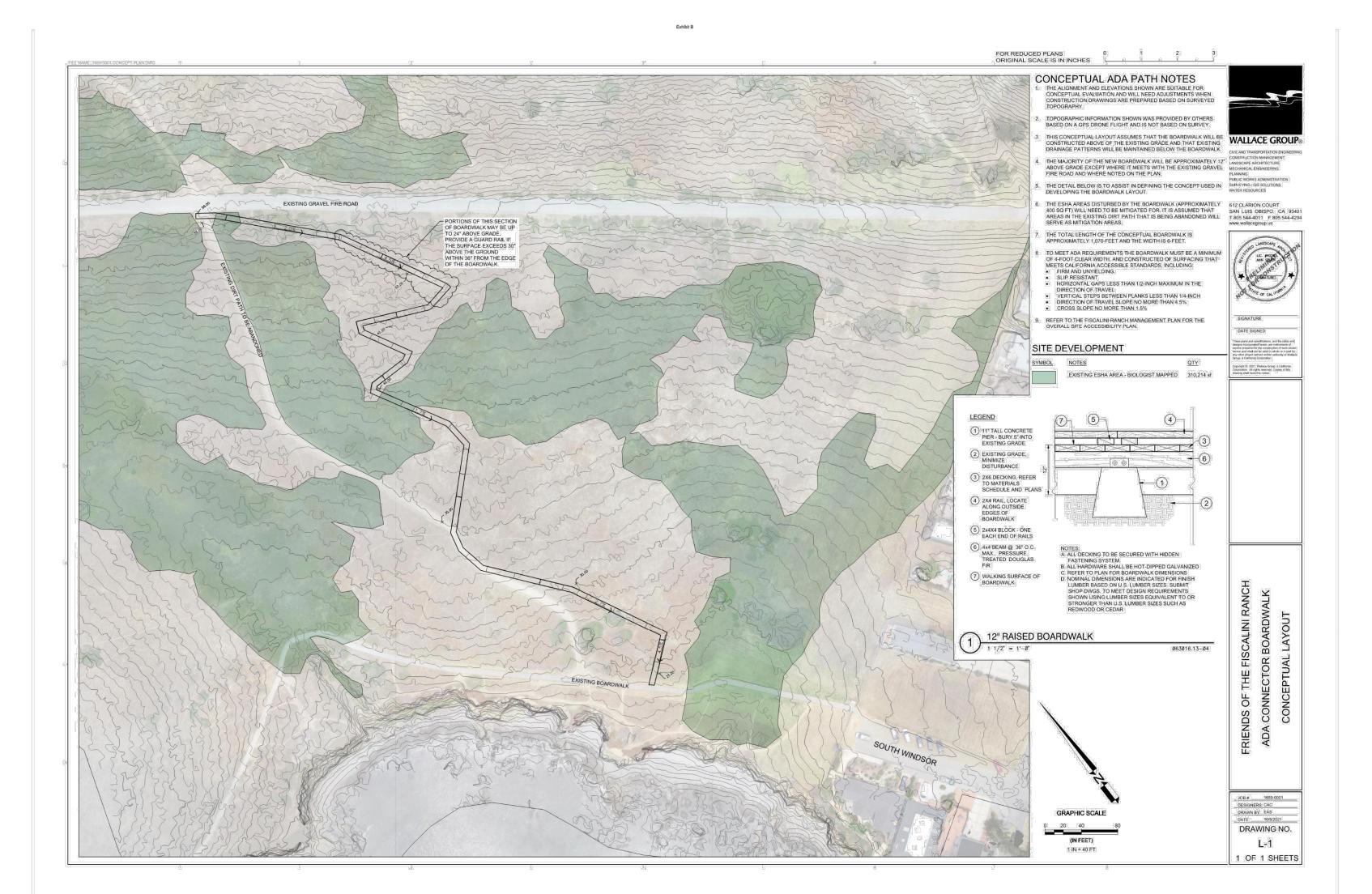
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## NOTES

- 1. SEE "CONDITIONS OF APPROVAL," SHEETS G003-G004
- 2. SEE "REVISED SITE PLAN," THIS SHEET



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# FISCALINI RANCH PRESERVE LINKING BOARDWALK

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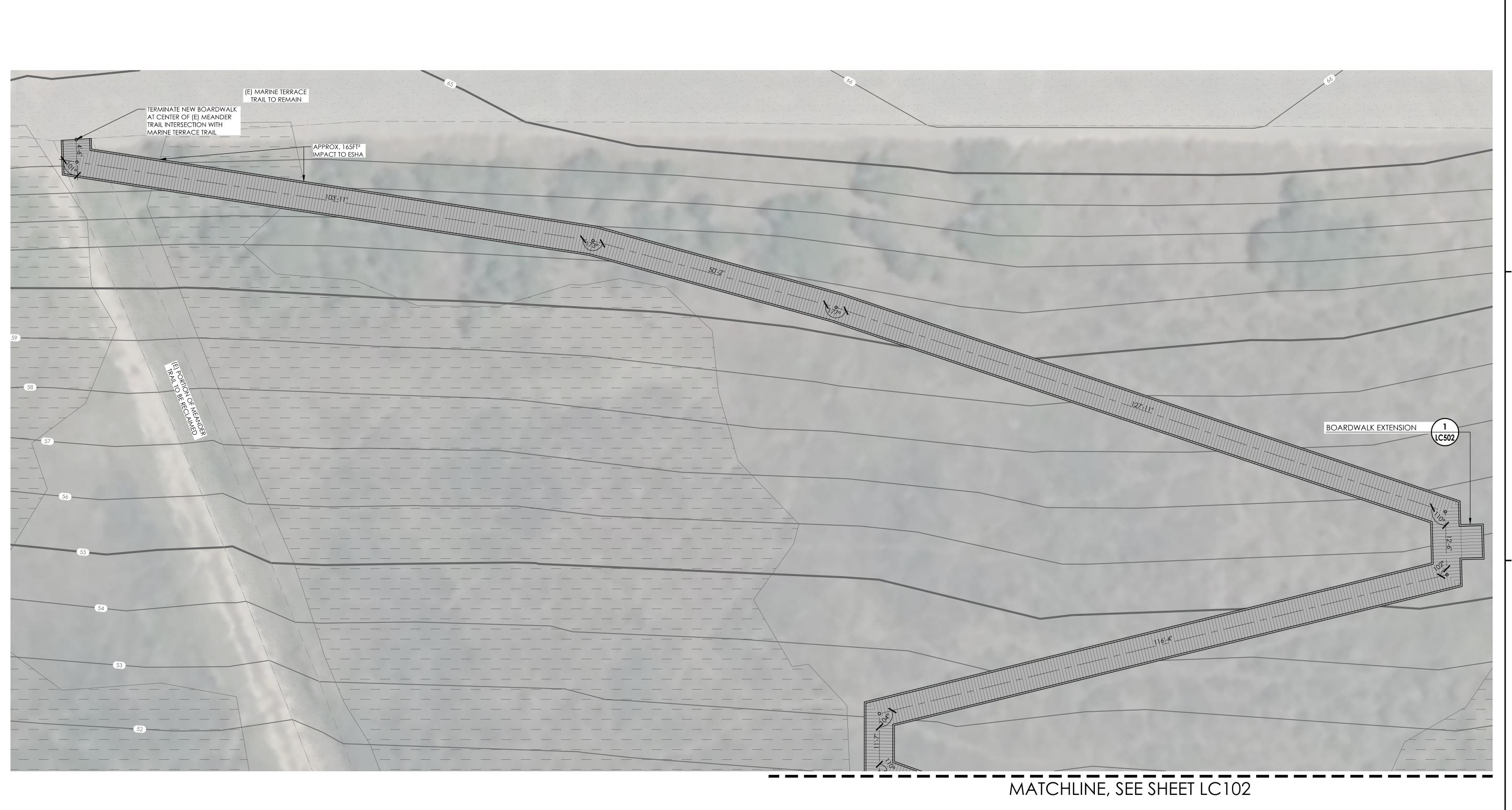
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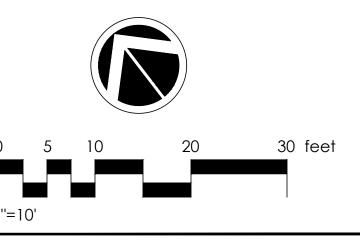


# NOTES

- APPROXIMATELY 1,215 LF OF BOARDWALK IS PROPOSED
   BOARDWALK GRADIENT SHALL NOT EXCEED 5% IN THE DIRECTION OF TRAVEL OR 2% PERPENDICULAR TO THE PATH OF TRAVEL
- BOARDWALK HEIGHT SHALL NOT EXCEED 30" MEASURED FROM ADJACENT FINISH GRADE WITHIN 3' OF THE WALKING SURFACE
- 4. APPROXIMATE CUMULATIVE AREA OF PERMANENT ESHA IMPACTS: 630 FT<sup>2</sup>
- 5. APPROXIMATE AREA OF RECLAIMED TRAIL TO BE USED AS MITIGATION FOR ESHA IMPACTS (2:1 REQUIRED): 4,660 FT<sup>2</sup>

# SYMBOL LEGEND

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		SECTION CALLOUT, WHERE 'X' IS THE SECTION NUMBER AND 'Y' IS THE PAGE NUMBER	-
.S Γ <sup>2</sup>		BIOLOGIST MAPPED ENVIRONMENTALLY SENSITIVE HABITAT AREA (ESHA)	ı
I -		WOODEN BOARDWALK	1 LC501
		BOARDWALK CENTERLINE	1





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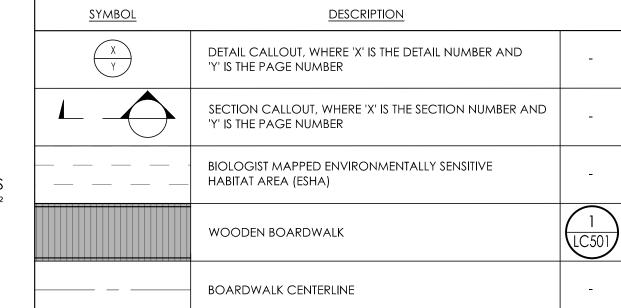


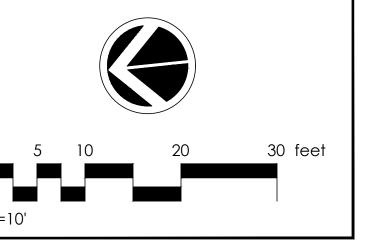
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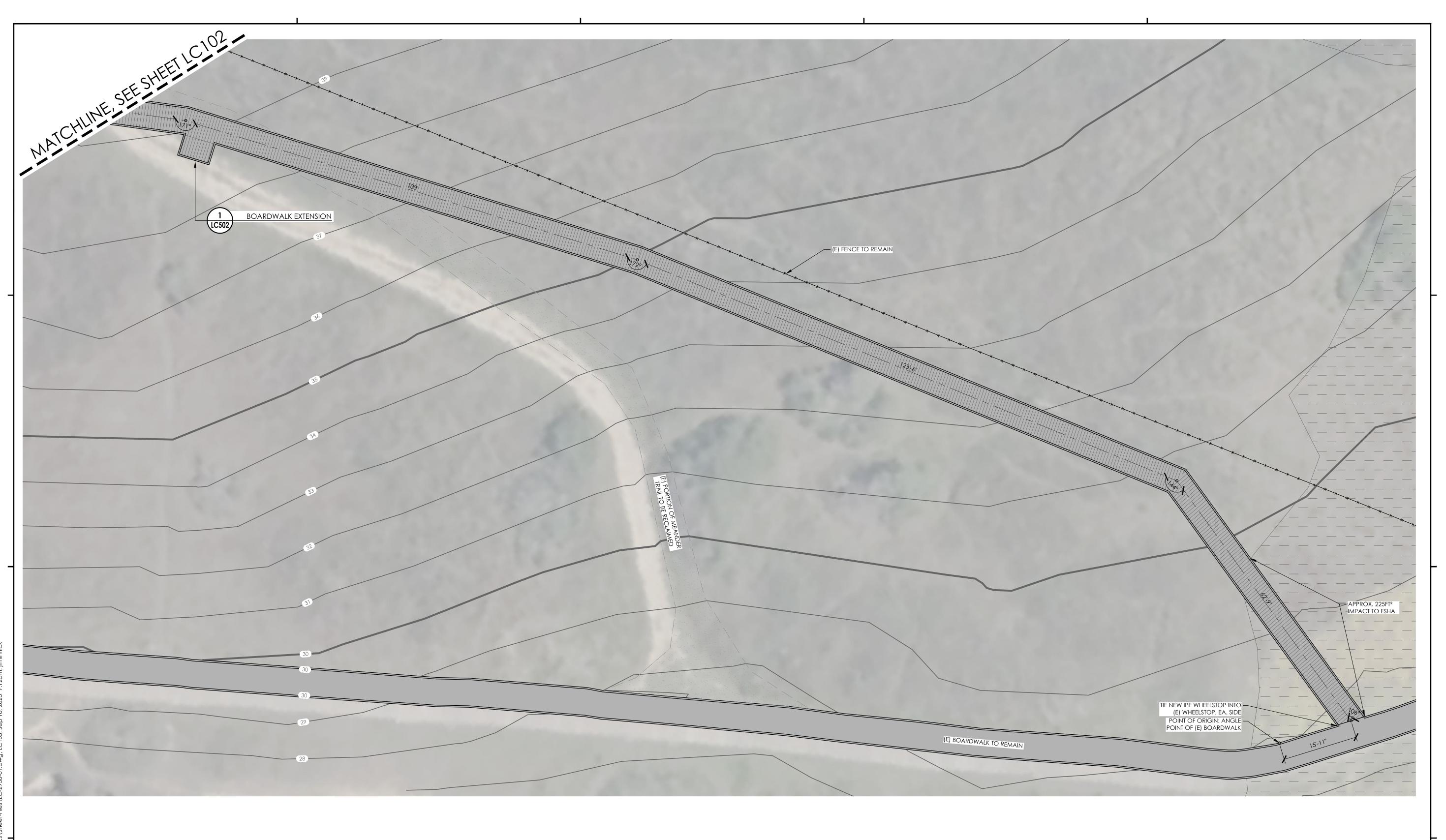
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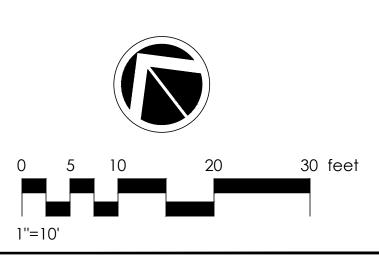
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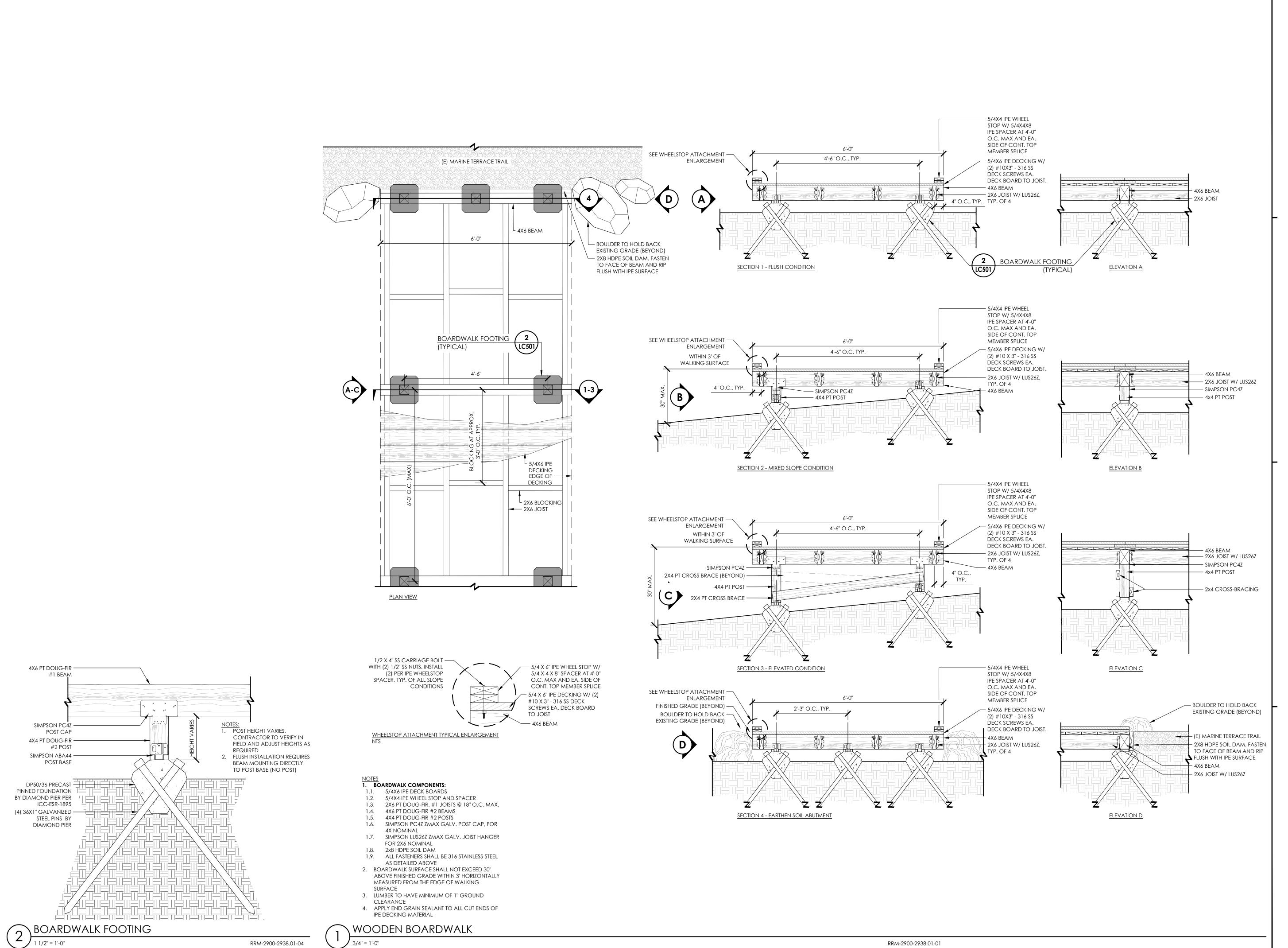
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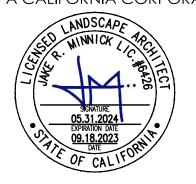
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# FISCALINI RANCH PRESERVE LINKING BOARDWALK CONSTRUCTION DETAILS

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## A. GENERAL

1. CONTRACTOR SHALL PROVIDE ALL LABOR, MATERIALS, AND EQUIPMENT FOR CLEARING AND GRUBBING OPERATIONS PERFORMED IN ADVANCE OF GRADING OPERATIONS.

2. CLEARING AND GRUBBING SHALL CONSIST OF REMOVING ALL NATURAL AND ARTIFICIAL OBJECTIONABLE MATERIALS WITHIN THE LIMITS OF CONSTRUCTION.

3. EXCEPT AS INDICATED ON THE DRAWINGS, MATERIALS REMOVED SHALL NOT BE INCORPORATED IN THE PROJECT.

4. DEPRESSIONS CAUSED BY THE REMOVAL OF OBJECTIONABLE MATERIALS SHALL BE BACKFILLED AND COMPACTED WITH MATERIALS EQUAL TO THE SURROUNDING SOIL.PRESERVATION OF PROPERTY

5. COSTS INCURRED DUE TO REPAIR OF REPLACEMENT OF EXISTING IMPROVEMENTS WHICH ARE NOT DESIGNATED FOR REMOVAL AND WHICH ARE DAMAGED AS A RESULT OF CONSTRUCTION OPERATIONS SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.

6. REPLACEMENTS SHALL BE AT LEAST EQUAL TO THE CONDITIONS WHEN CONTRACTOR ENTERED UPON THE WORK, AND SHALL MATCH THEM IN FINISH AND DIMENSION. PLANT MATERIAL SHALL BE REPLACED WITH THE SAME SPECIES, SIZE, AND IN THE ORIGINAL LOCATION (UNLESS OTHERWISE DESIGNATED)

## REMOVAL AND DISPOSAL OF MATERIAL

1. ALL MATERIALS REMOVED SHALL BE DISPOSED OF OFF-SITE. BURNING SHALL NOT BE PERMITTED. NO ACCUMULATION OF FLAMMABLE MATERIAL SHALL REMAIN ON OR ADJACENT TO THE PROJECT SITE.

2. ABANDONED PIPES SHALL BE CAPPED OR PLUGGED.

## II. EARTHWORK/FINE GRADING

## A. GENERAL

1. CONTRACTOR SHALL PROVIDE ALL LABOR, MATERIALS AND EQUIPMENT TO PERFORM ALL EARTHWORK OPERATIONS AS INDICATED ON THE DRAWINGS AND SPECIFIED HEREIN.

2. IT IS THE INTENT OF THE DRAWINGS THAT THE GRADING BE A BALANCED CUT AND FILL OPERATION. IF, DURING GRADING OPERATIONS AN EXCESS OR DEFICIENCY OF EARTH BECOMES APPARENT, CONTRACTOR SHALL IMMEDIATELY NOTIFY THE OWNER OR LANDSCAPE ARCHITECT

3. THE CONTRACTOR SHALL PROVIDE ALL LINES AND GRADES NECESSARY TO PROPERLY CARRY ON THE WORK. ANY WORK WHICH IS NOT FOUND TO COMPLY WITH THE LINES AND GRADES SHOWN ON THE DRAWINGS SHALL BE ALTERED OR REMOVED AND REPLACED BY, AND AT THE EXPENSE OF, THE CONTRACTOR.

4. ALL BENCH MARKS, MONUMENTS AND OTHER REFERENCE POINTS SHALL REMAIN UNDISTURBED.

## B. PROTECTION OF PROPERTY

1. COSTS INCURRED DUE TO REPAIR OR REPLACEMENT OF EXISTING IMPROVEMENTS WHICH ARE NOT DESIGNATED FOR REMOVAL AND WHICH ARE DAMAGED AS A RESULT OF CONSTRUCTION OPERATIONS SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.

## C. GRADING OPERATIONS

1. FINISHED SURFACES IN ALL CASES SHALL CONFORM TO THE LINES, GRADES, CROSS SECTIONS AND DIMENSIONS INDICATED ON THE DRAWINGS.

2. EARTHEN FINISH GRADES SHALL BE WELL COMPACTED, REASONABLY SMOOTH, INSURING POSITIVE DRAINAGE, FREE OF ABRUPT GRADE CHANGES, IRREGULARITIES, WATER POCKETS OR DISCONTINUITIES IN SURFACE LEVEL.

3. NO GRADING SHALL BE DONE WHEN THE MOISTURE CONTENT OF THE SOIL IS SO GREAT THAT EXCESSIVE COMPACTION WILL OCCUR, NOR WHEN IT IS SO DRY THAT DUST WILL FORM IN THE AIR OR THAT CLODS WILL NOT BREAK READILY.

4. GRADING SHALL BE COMPLETED PRIOR TO WEED ABATEMENT OPERATIONS AND SOIL PREPARATION.

## D. EXCAVATION

1. EXCAVATIONS SHALL BE TO THE DIMENSIONS AND ELEVATIONS INDICATED ON THE DRAWINGS, OF SUFFICIENT WIDTH TO PROVIDE CLEARANCES FOR SETTING OF FORMS AND INSPECTION OF THE VARIOUS CLASSIFICATIONS OF WORK.

2. CONCRETE FOR FOOTINGS SHALL BE PLACED AGAINST NATIVE GRADE OR CERTIFIED COMPACTED SUBGRADE WHICH HAS BEEN THOROUGHLY WETTED.

3. BOTTOM OF EXCAVATIONS SHALL BE LEVEL, FREE FROM LOOSE MATERIAL, AND FREE FROM STANDING WATER.

## COMPACTED FILL

1. FILL MATERIAL SHALL BE COMPOSED OF SATISFACTORY EXCAVATED MATERIAL OR APPROVED IMPORTED SOIL AND SHALL BE EVENLY SPREAD IN UNIFORM CONTINUOUS HORIZONTAL LAYERS NOT MORE THAN SIX INCHES (6") DEEP OF UNCOMPACTED THICKNESS.

2. EACH UNCOMPACTED LAYER SHALL BE MOISTENED OR AERATED AS NECESSARY TO OBTAIN AN EVEN MOISTURE DISTRIBUTION WITHIN THREE PERCENT (3%) OF OPTIMUM MOISTURE CONTENT.

3. EACH LIFT AND THE UPPER SIX INCHES (6") OF NATIVE SOIL SHALL BE COMPACTED TO AT LEAST EIGHTY FIVE PERCENT (85%) OF MAXIMUM DENSITY OBTAINABLE IN AREAS DESIGNATED FOR PLANTING AND AT LEAST NINETY PERCENT (90%) MAXIMUM DENSITY OBTAINABLE IN AREAS DESIGNATED TO RECEIVE STRUCTURES.

## F. BACKFILL

1. EXCAVATED MATERIAL, APPROVED FOR BACKFILLING, SHALL BE FREE FROM LARGE CLODS, STONES AND OTHER OBJECTIONABLE MATERIALS, EXCEEDING THREE INCHES (3") IN DIAMETER, AND DEPOSITED IN ACCORDANCE WITH THE REQUIREMENTS FOR COMPACTED FILL AS SPECIFIED HEREIN.

2. TRENCHES THAT SETTLE BELOW GRADE SHALL BE REOPENED TO A DEPTH REQUIRED FOR PROPER COMPACTION, REFILLED AND COMPACTED TO INDICATED SURFACE ELEVATION.

## III. NON-VEGETATIVE SITE MATERIALS

## A. GENERAL

1. CONTRACTOR SHALL PROVIDE ALL LABOR, MATERIALS AND EQUIPMENT FOR FURNISHING, SPREADING AND COMPACTING SUBBASE MATERIALS AS INDICATED ON THE DRAWINGS AND AS SPECIFIED HEREIN.

2. CONTRACTOR SHALL BE RESPONSIBLE FOR ESTABLISHING SUBGRADE, PROVIDING DRAINAGE, AND PERFORMING WEED ABATEMENT OPERATIONS PRIOR TO PLACEMENT OF SUBBASE MATERIALS.

3. SUBBASE MATERIALS SHALL BE SPREAD WITH A SUFFICIENT MOISTURE CONTENT TO OBTAIN A RELATIVE COMPACTION OF NOT LESS THAN NINETY PERCENT (90%). MOISTURE CONTENT SHALL BE UNIFORMLY DISTRIBUTED THROUGHOUT THE MATERIAL.

4. MATERIAL SHALL BE OF SUCH NATURE THAT IT CAN BE COMPACTED READILY UNDER WATERING AND ROLLING TO FORM A FIRM, STABLE BASE THAT IS SPREAD IN ONE (1) OPERATION, FREE FROM POCKETS OF LARGE OR FINE MATERIAL.

## AGGREGATE SUBBASE MATERIAL

2. AGGREGATE SUBBASE MATERIAL SHALL BE AS SPECIFIED IN THE PROJECT GEOTECHNICAL REPORT OR CONSIST OF CRUSHED ROCK AND ROCK DUST, UNIFORMLY GRADED WITH NINETY PERCENT (90%) PASSING THREE-QUARTER INCH (3/4") SIEVE SIZE AND FIFTY PERCENT (50%) TO EIGHTY PERCENT (80%) PASSING THREE-EIGHTHS INCH (3/8") SIEVE SIZE, FREE FROM VEGETABLE MATTER AND OTHER DELETERIOUS MATERIAL

## IV. CONCRETE

## A. GENERAL

1. CONTRACTOR SHALL PROVIDE ALL LABOR, MATERIALS AND EQUIPMENT TO CONSTRUCT CONCRETE ITEMS AS INDICATED ON THE DRAWINGS AND SPECIFIED HEREIN.

2. CONCRETE SHALL CONSIST OF PORTLAND CEMENT, FINE AGGREGATE (SAND), COARSE AGGREGATE AND WATER, PROPORTIONED AND MIXED TO ATTAIN A TWENTY-EIGHT (28) DAY COMPRESSIVE STRENGTH OF AT LEAST 2,500 POUNDS PER SQUARE INCH WITH A SLUMP NOT TO EXCEED THREE INCHES (3"). CONCRETE SHALL NOT CONTAIN REACTIVE AGGREGATE OR CALCIUM CHLORIDE.

3. IN ADDITION TO COMPLYING WITH ALL PERTINENT CODES AND REGULATIONS OF LOCAL GOVERNING AGENCIES, CONTRACTOR SHALL COMPLY WITH ALL PERTINENT RECOMMENDATIONS CONTAINED IN "RECOMMENDED PRACTICE FOR CONCRETE FORMWORK", PUBLICATION #347-78 OF THE AMERICAN CONCRETE INSTITUTE.

## B. MATERIALS

1. CEMENT SHALL BE TYPE II LOW ALKALI PORTLAND CEMENT CONFORMING TO ASTM C-150. CEMENT SHALL BE OF THE SAME BRAND AND TYPE USED THROUGHOUT THE PROJECT.

2. SAND SHALL CONSIST OF NATURAL OR MANUFACTURED GRANULAR MATERIAL, FREE OF DELETERIOUS AMOUNTS OF ORGANIC MATERIAL, MICA, LOAM, CLAY, AND OTHER SUBSTANCES NOT SUITABLE FOR PORTLAND CEMENT CONCRETE SAND SHALL BE THOROUGHLY AND UNIFORMLY WASHED.

3. COARSE AGGREGATE SHALL BE COMPOSED OF GRAVEL OR A BLENDED MIXTURE OF CRUSHED ROCK AND GRAVEL CONTAINING NO MORE THAN FIFTY (50) PERCENT OF CRUSHED ROCK PARTICLES HAVING ALL FACES FRACTURED AND NOT LESS THAN TWENTY-FIVE (25) PERCENT OF GRAVEL. AGGREGATES SHALL NOT EXCEED A DIAMETER OF ONE AND ONE-HALF INCHES (1 1/2"). BLENDING SHALL PRODUCE A UNIFORM, CONSISTENT PERCENTAGE OF EACH. ROCK PRODUCTS SHALL BE CLEAN, HARD, SOUND, DURABLE, UNIFORM IN QUALITY AND FREE OF ANY DETRIMENTAL QUANTITY OF SOFT, FRIABLE, THIN, ELONGATED OR LAMINATED PIECES, DISINTEGRATED MATERIAL, ORGANIC MATTER, OIL, ALKALI, OR OTHER DELETERIOUS SUBSTANCES.

4. WATER SHALL NOT CONTAIN DELETERIOUS SUBSTANCES OR ANY AMOUNT OF IMPURITIES THAT WILL CAUSE A CHANGE IN THE TIME OF SETTING. THE AMOUNT OF WATER USED IN THE MIXTURE SHALL NOT EXCEED THE AMOUNT NECESSARY TO PERMIT MATERIAL PLACEMENT AND CONSOLIDATION.

## REINFORCEMENT

1. REINFORCEMENT SHALL CONFORM TO THE DIMENSIONS AND DETAILS SHOWN ON THE DRAWINGS AND SHALL BE CLEANED THOROUGHLY OF ALL RUST, MILL SCALE, MORTAR, OIL, DIRT, OR COATING OF ANY CHARACTER WHICH WOULD BE LIKELY TO DESTROY OR IMPAIR ITS PROPER BONDING WITH THE CONCRETE.

2. REINFORCING STEEL, WHERE INDICATED ON THE DRAWINGS, SHALL BE GRADE 40 OR GRADE 60 BILLET STEEL, CONFORMING TO ASTM A-615.

3. WIRE MESH REINFORCEMENT, WHERE INDICATED ON THE DRAWINGS, SHALL CONFORM TO ASTM A-185.

TRANSIT MIXERS 1. MIXING SHALL BE COMMENCED AS SOON AS POSSIBLE AFTER THE CEMENT IS PLACED IN CONTACT WITH AGGREGATES

BUT IN NO EVENT SHALL THE INTERVENING TIME PERIOD EXCEED THIRTY (30) MINUTES. 2. MIXING AND DELIVERY OF READY-MIXED CONCRETE SHALL CONFORM TO ASTM C-94.

3. ADEQUATE CONTROL OF READY-MIXED CONCRETE SHALL PROVIDE FOR ADDITIONAL WATER TO BE ADDED AND MIXED INTO THE BATCH AT THE PROJECT SITE. AMOUNT WITHHELD SHALL NOT EXCEED TWO AND ONE-HALF (2 1/2) GALLONS OF WATER PER CUBIC YARD OF MIX.

4. THE TOTAL ELAPSED TIME BETWEEN THE ADDITION OF WATER AT THE BATCH PLANT AND DISCHARGING AT PROJECT SITE SHALL NOT EXCEED NINETY (90) MINUTES.

## PLACING CONCRETE

1. INSTALL EMBEDDED ITEMS ACCURATELY IN THEIR PROPER LOCATIONS, SECURED AGAINST DISPLACEMENT, PRIOR TO PLACING CONCRETE.

2. CONCRETE SHALL BE PLACED ON NATIVE GRADE, CERTIFIED COMPACTED SUBGRADE, OR SUBBASE MATERIAL, FREE OF ALL LOOSE AND EXTRANEOUS MATERIAL, SUFFICIENTLY DAMPENED TO ENSURE THAT NO MOISTURE WILL BE ABSORBED FROM THE FRESH CONCRETE.

3. CONCRETE SHALL BE DISTRIBUTED UNIFORMLY AND THOROUGHLY VIBRATED IN A MANNER THAT WILL ENCASE THE REINFORCEMENT, FILL THE FORMS AND BRING THE SURFACE TRUE TO GRADE AND CROSS-SECTION.

## FINISHING

1. CONCRETE SURFACES SHALL BE FLOATED PRIOR TO STEEL TOWELING.

2. CONCRETE FINISHES SHALL BE AS INDICATED ON THE DRAWINGS AND SPECIFIED HEREIN.

3. NO ADVERTISING IMPRESSIONS, STAMP OR MARK OF ANY DESCRIPTION WILL BE PERMITTED ON SURFACE OF CONCRETE.

## ROUGH CARPENTRY

1. CONTRACTOR SHALL PROVIDE ALL LABOR, MATERIALS AND EQUIPMENT TO CONSTRUCT WOODEN STRUCTURES CONFORMING TO THE DIMENSIONS AND DETAILS INDICATED ON THE DRAWINGS AND AS SPECIFIED HEREIN

## MATERIALS

1. LUMBER SHALL BE STRAIGHT, FREE FROM LARGE, LOOSE OR UNSOUND KNOTS OR KNOT CLUSTERS, SCARS, DECAY, HOLES, INSECT DAMAGE, AND OTHER DEFECTS OR IMPERFECTIONS THAT WOULD MATERIALLY IMPAIR THE STRENGTH OR DURABILITY. SPLITS SHALL BE NO LONGER THAN THE BUTT DIMENSION. NO CRACKS WILL BE PERMITTED. NO NAILS, SPIKES, OR OTHER METAL SHALL BE PRESENT.

2. DOUGLAS FIR, WHERE INDICATED ON THE DRAWINGS, SHALL CONFORM IN ALL PARTICULARS TO THE STANDARD GRADING RULES FOR WESTERN LUMBER PUBLISHED BY THE WESTERN WOOD PRODUCTS ASSOCIATION.

## 3. HARDWARE SHALL CONFORM TO MISCELLANEOUS METALS SECTION.

## TREATMENTS AND PRESERVATIVES

1. TYPE OF PRESSURE TREATMENT OR PRESERVATIVE SHALL BE AS INDICATED ON THE DRAWINGS AND SHALL CONFORM WITH THE APPLICABLE STANDARDS CONTAINED IN THE MANUAL OF RECOMMENDED PRACTICE OF THE AMERICAN WOOD PRESERVERS ASSOCIATION.

2. WHERE A PARTICULAR METHOD OF PRESSURE TREATMENT IS NOT INDICATED ON THE DRAWINGS, THE LUMBER SHALL BE CONDITIONED, SEASONED, PREPARED AND TREATED BY THE EMPTY CELL PRESSURE PROCESS WITH PENTACHLOROPHENOL WITH SIX-TENTHS (0.60) POUNDS PER CUBIC FOOT RETENTION. PENETRATION SHALL BE DETERMINED BY THE PENTOR CHECK METHOD.

3. WHERE PRACTICAL, TREATED WOOD SHALL BE CUT TO FINAL SIZE AND TRIMMED PRIOR TO TREATMENT. IF SITE SAWING OR DRILLING IS NECESSARY, CUT SURFACES SHALL BE THOROUGHLY BRUSHED WITH TWO (2) COATS OF THE SAME KIND OF PRESERVATIVE IN CONFORMANCE WITH AWPA SPECIFICATION M-4.

## WORKMANSHIP

1. FRAMING SHALL BE TRUE AND EXACT. ALL LUMBER SHALL BE CUT AND FRAMED TO A CLOSE FIT AND SHALL HAVE EVEN BEARING OVER THE ENTIRE CONTACT SURFACE. SHIMMING WILL NOT BE PERMITTED.

2. LUMBER SHALL BE WELL NAILED OR BOLTED TOGETHER AS INDICATED ON THE DRAWINGS. NAILS SHALL NOT BE DRIVEN CLOSER TOGETHER THAN ONE-HALF (1/2) THEIR LENGTH. CARE SHALL BE TAKEN TO AVOID HAMMER MARKS, MOONS, OR SAW CUTS.

3. LUMBER SHALL BE STORED NEATLY IN PILES ON SKIDS IN SUCH MANNER THAT THEY MAY BE READILY INSPECTED, AND SHALL BE HANDLED IN A MANNER THAT WILL AVOID INJURY OR BREAKAGE.

## VI. PAINTING, STAINING, AND SEALING

## A. GENERAL

1. CONTRACTOR SHALL PROVIDE ALL LABOR, MATERIAL, TOOLS, EQUIPMENT AND INCIDENTALS FOR SANDING, PRIMING, PAINTING, STAINING AND SEALING OF IMPROVEMENTS AS INDICATED ON THE DRAWINGS AND SPECIFIED HEREIN

2. CONTRACTOR SHALL BE RESPONSIBLE FOR THE LOCATION, ALIGNMENT, LAYOUT, DIMENSIONS AND APPLICATION OF PAINT AND STAINS.

3. COSTS INCURRED FOR REPAIR OR REPLACEMENT OF DEFECTIVE OR DAMAGED WORK, REJECTED MATERIALS OR WORKMANSHIP SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.

## MATERIALS

1. PAINTS, STAINS, AND SEALERS SHALL BE OF COLORS AND TINTS AS INDICATED ON THE DRAWINGS, AND SHALL BE APPLIED IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS AND THESE SPECIFICATIONS. CONTRACTOR SHALL SUBMIT COLOR SAMPLES TO THE CITY FOR APPROVAL BEFORE APPLYING ANY PAINT MATERIALS.

2. PAINT SHALL BE HOMOGENEOUS, FREE OF CONTAMINANTS AND OF A CONSISTENCY SUITABLE FOR USE IN THE CAPACITY FOR WHICH IT IS SPECIFIED. FINISHED PAINT SHALL BE WELL GROUND AND THE PIGMENT SHALL BE PROPERLY DISPERSED IN THE VEHICLE ACCORDING TO THE REQUIREMENTS OF THE PAINT. THE DISPERSION SHALL BE OF SUCH NATURE THAT THE PIGMENT DOES NOT SETTLE APPRECIABLY, DOES NOT CAKE OR THICKEN IN THE CONTAINER OR BECOME GRANULAR OR CURDLED. PAINTS SHALL POSSESS PROPERTIES WHICH IN ALL RESPECTS EFFECT SATISFACTORY APPLICATION, ADHESION AND CURING. THINNING WILL NOT BE PERMITTED.

3. PAINT SHALL BE DELIVERED TO THE PROJECT SITE IN NEW, UNOPENED, ROUND, AIRTIGHT CONTAINERS, APPROPRIATELY IDENTIFIED WITH THE MANUFACTURER'S NAME, DATE OF MANUFACTURE, TYPE OF MATERIAL AND LOT OR BATCH NUMBER.

WORKMANSHIP AND PROTECTION 1. PAINT SHALL BE APPLIED ON THOROUGHLY DRY SURFACES AND DURING PERIODS OF FAVORABLE WEATHER.

2. SURFACES BEING COVERED SHALL BE FREE FROM MOISTURE, DUST, GREASE OR OTHER DELETERIOUS SUBSTANCE WHICH WOULD PREVENT BONDING.

3. PAINTING SHALL BE DONE IN A NEAT AND WORKMANLIKE MANNER, APPLIED BY BRUSH, ROLLER OR SPRAY METHODS. FINISHED SURFACES SHALL BE UNIFORM, FREE OF BRUSH MARKS, ROLLER STIPPLE TEXTURE, RUNS OR SKIPS. EACH APPLICATION OF PAINT SHALL BE THOROUGHLY CURED AND ANY SKIPS, HOLIDAYS, THIN AREAS OR OTHER DEFICIENCIES CORRECTED BEFORE THE SUCCEEDING APPLICATION.

4. CONTRACTOR SHALL PROTECT ALL ADJACENT IMPROVEMENTS AGAINST DISFIGUREMENT AS A RESULT OF PAINTING OPERATIONS.

## D. PAINTING WOOD SURFACES

1. WOOD SURFACES SHALL BE PREPARED FOR PAINTING BY REMOVING ANY FOREIGN MATTER BY WIRE BRUSHING, SCRAPING OR SANDING. ALL SURFACES SHALL BE WIPED OR DRY BRUSHED TO REMOVE ANY DUST OR CHALKY RESIDUE RESULTING FROM PREPARATION OPERATIONS.

2. PAINTS, STAINS, OR SEALERS SHALL BE APPLIED PRIOR TO ASSEMBLING.

## VII. MISCELLANEOUS METAL

1. CONTRACTOR SHALL PROVIDE ALL LABOR, MATERIALS, AND EQUIPMENT TO FURNISH AND INSTALL MISCELLANEOUS METAL ITEMS AS INDICATED ON THE DRAWINGS AND AS SPECIFIED HEREIN.

1. WORKMANSHIP AND FINISH SHALL BE EQUAL TO THE BEST GENERAL PRACTICE IN STEEL FABRICATING SHOPS. 2. PORTIONS OF WORK EXPOSED TO VIEW SHALL BE FINISHED NEATLY. ALL SHARP CORNERS AND EDGES THAT ARE MARRED, CUT OR ROUGHENED DURING ERECTION SHALL BE SLIGHTLY ROUNDED.

## C. MATERIALS

1. ALL MATERIALS, PRIOR TO FABRICATIONS, SHALL BE THOROUGHLY WIRE BRUSHED AND CLEANED OF ALL SCALE AND RUST. FINISHED MEMBERS SHALL BE FREE FROM TWISTS, BENDS OR OPEN JOINTS.

2. MISCELLANEOUS METAL ITEMS SHALL CONFORM TO THE DIMENSIONS AND DETAILS AS INDICATED ON THE DRAWINGS. STEEL BARS, PLATES AND SHAPES SHALL CONFORM TO ASTM A-36.

## D. BOLTS, NUTS AND FASTENERS

1. UNLESS SPECIFIED OTHERWISE IN THE DETAILS ON THE DRAWINGS, FASTENERS SHALL BE 316 STAINLESS STEEL 2. BOLTS SHALL BE LONG ENOUGH TO EXTEND ENTIRELY THROUGH THE NUT BUT NOT MORE THAN ONE-QUARTER INCH (1/4") BEYOND. UNLESS OTHERWISE SPECIFIED ON THE DRAWINGS, BOLTS, NUTS AND LAG SCREWS SHALL BE 316 STAINLESS STEEL. CARRIAGE BOLTS SHALL HAVE TRUSS HEADS WITH SQUARE SHOULDER. WASHERS SHALL BE OVER-SIZED OF "CUT" TYPE. HOLES SHALL BE EITHER PUNCHED FULL SIZE, DRILLED FULL SIZE, OR SUB-PUNCHED AND REAMED.

## VIII. SOIL PREPARATION FOR PLANTING

## A. GENERAL

1. CONTRACTOR SHALL PROVIDE ALL LABOR, MATERIALS AND EQUIPMENT FOR SOIL PREPARATION IN ADVANCE OF PLANTING BY OTHERS AS INDICATED ON THE DRAWINGS AND AS SPECIFIED HEREIN.

2. CONTRACTOR SHALL COORDINATE SOIL PREPARATION WITH OTHER SITE IMPROVEMENTS. UNLESS OTHERWISE SPECIFIED, STRUCTURAL IMPROVEMENTS SHALL BE INSTALLED PRIOR TO PLANTING OPERATIONS.

3. CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING AND STAKING EXISTING SEWER, WATER AND UTILITY LINES ABOVE OR BELOW GRADE THAT MIGHT BE DAMAGED AS A RESULT OF SOIL PREPARATION OPERATIONS. CONTRACTOR SHALL ASSUME SOLE RESPONSIBILITY FOR ANY COST INCURRED DUE TO DAMAGE AND FOR REPLACEMENT OF AFOREMENTIONED

## SOIL PREPARATION - RECLAIMED TRAIL AREAS

MINIMUM DEPTH OF 12" AT A WIDTH THAT EXTENDS 24" BEYOND THE TRAIL TREAD.

1. AREAS TO RECEIVE "SOIL PREPARATION" INCLUDE THOSE TO BE REVEGETATED BY OTHERS. 2. EXISTING TRAILS TO BE RECLAIMED ARE INDICATED ON THE DRAWINGS. TRAIL SURFACES SHOULD BE TILLED TO A









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2938-01-RC22

PROJECT NUMBER

## CAMBRIA COMMUNITY SERVICES DISTRICT

TO: PROS Committee Members AGENDA NO. **6.B.** 

FROM: Michael Thomas, Chair

Meeting Date: January 31, 2024 Subject: Discuss and Consider PROS Committee

2024 Goals & Objectives

**DISCUSSION**: At the December 5, 2023 PROS Committee Meeting, the Committee identified and prioritized the Goals we want to accomplish in 2024 and beyond. Following the meeting, the PROS Committee Chair organized these Goals using an Excel workbook into the following categories:

- Parks & Recreation,
- Trails & Walkways,
- Open Space, and
- Overarching Goals Impacting Multiple PROS Scopes

The column titled "Additional Detail" is intended to clarify the scope of the Goals as needed.

The column titled "PROS Champion(s)" lists the PROS Committee members and staff responsible for each Goal. While several names may be listed under the column titled "PROS Champion(s)" the 1<sup>st</sup> name listed is the "go to" person for questions. This is the PROS Champion, accountable to the community for taking the lead on actions needed to make progress towards achievement of this Goal.

One of the responsibilities of the PROS Champion is to provide updates to the PROS Committee Chair ahead of each PROS Committee Regular Meeting, describing progress, status, and action needed at the upcoming meeting.

The PROS Committee Chair will keep this workbook up to date on a monthly basis, and post it on the CCSD Website at: <a href="https://www.cambriacsd.org/pros-committee-work">https://www.cambriacsd.org/pros-committee-work</a>.

The PROS Committee will review these goals, update status and progress as appropriate at each meeting.

**Today's Objectives**: The objectives for today's meeting are to:

- 1. Review and finalize the list of goals.
- 2. Discuss near term actions needed to make progress regarding each of the goals

## **Attachments:**

PROS Goals for 2024 and Beyond.pdf

## PROS Goals for 2024 & Beyond

	Goal	Additional Detail	PROS Champion(s)	Priority	12/5/2023 Initial Comments
Ov	erarching Goals Impact	ing Multiple PROS Scope	es		
	Greater connection and increased influence with the County by attending County Parks & Recreation Commission Meetings.		Steve Kniffen	Тор	This Goal received 4 votes from 3 members of the Committee.
	ula O Danisatian				
	rks & Recreation		CNA NA-FIL:-	T	This Cool was in a firm 2
	Meet all requirements to get the Skate Park Grant.		GM McElhenie	Тор	This Goal received 5 votes from 3 members of the Committee.
	An approved East Ranch Community Park Plan reflecting the current needs of the community.		East Ranch Community Park Plan Ad Hoc Committee: Thomas, Sutherland, Wilson, Aguirre	Тор	This Goal received 5 votes from 2 members of the Committee.
	Rodeo Grounds Road paved to the Community Park.		Shannon Sutherland	Тор	This Goal received 4 votes from 2 members of the Committee.
Tra	ails & Walkways				
	Burton Drive Walkway from Burton Drive/Eton Road to Village Lane	Work with County Public Works to progress their expanded scope project.	Kermit Johansson as Project Manager	Тор	This Goal received 4 votes from 3 members of the Committee.
	Safe Pedestrian Walkways - Phase I	Safe walkways out to reasonable distances on both sides of Ardath/Main Street, Burton Dr., Windsor Blvd. and Weymouth St. as outlined in Purpose/Needs of 4 Intersections on Hwy 1 In Cambria, dated 12/13/2023.	Kermit Johansson as Project Manager	Тор	This Goal received 4 votes from 3 members of the Committee.
ŀ	Safe Multipurpose Trail Crossing of Hwy 1 at Santa Rosa Creek.	Safe Multipurpose Trail crossing of Hwy 1 between East/West Fiscalini Ranch Trails crossing Hwy 1 south of Santa Rosa Creek Bridge.	Kermit Johansson as Project Manager	Тор	This Goal received 4 votes from 2 members of the Committee.
	Coastal Trail, connecting to the south and north.	Updated Trails Plan from the 1994 PROS Master Plan.	Steve Kniffen as Project Manager	Low	This Goal received 1 vote from 1 member of the Committee.
	Piney Way Access to the East Ranch.		Jim Bahringer as Project Manager	Low	This Goal received 0 votes.
05	en Space				
Ī	Inventory of open spaces owned by CCSD, and begin		F&R Mgr. David Aguirre, Jeff Wilson	Mid	This Goal received 2 vote from 2 member of the Committee.