Project ID No. \_\_\_\_\_

PCA No. \_\_\_\_\_

PROJECT CONCEPT				
PROJECT TITLE	PARK UNIT NAME			
Castro Adobe Fire Suppression	Rancho San Andres			
DISTRICT NAME	FACILITY NO.			
Santa Cruz		434		
	PHONE NO.			
		Augustine.ceballos@parks.ca.gov		
DISTRICT PROJECT MANAGER	PHONE NO. (831) 429-1840 x 309	EMAIL		
PROJECT BID DATE	CONSTRUCTION START DATE	jessica@thatsmypark.org		
	CONSTRUCTION START DATE	Friends of State Parks		
Identify the scope of the project in detail, including its purpose, location, and potential impacts. If the ground is to be disturbed, describe the depth and extent of excavation. Describe the existing site conditions, including previous development. Note if work will impact or extend beyond park property. Indicate if work will be done in conjunction with, or as part of, other projects. (Use additional pages if necessary.) This project mitigates a need for public safety within the Historic Castro Adobe building through the installation of a fire supression system, as required by the State Fire Marshall in order to allow public gatherings within the building. The work will not extend beyond the Park boundaries, and a detailed project description is attached.				
DOCUMENTS ATTACHED                 7.5 minute (quad) map of project area (Required)                  Site Map (Required - Scale should show relationship to existing buildings, roads, landscape features, etc.)                  DPR 727 Accessibility Review and Comment Sheet (Required – Attach DPR 727 or emailed project exemption from the Accessibility Section.)                  Sea-level Rise Worksheet (for coastal park units)                 Graphics (Specify - photos, diagrams, drawings, cross-sections, etc.):                 Other (Specify): Project Scope.				
REGULATORY REQUIREMENTS				
IS AN APPLICATION, PERMIT, OR CONSULTATION REQUIRED?       YES       MAYBE       NO       CONTACT         Coastal Development Permit       Image:				

Project ID No.

HAS A GENERAL PLAN BEEN APPROVED FOR THE UNIT? If YES, is the project consistent with the GP? If NO, what is the project justification?	YES	NO 		
Is it a temporary facility? (No permanent resource commitment) Health and Safety? Is it a Resource Management Project? Is it repairing, replacing, or rehabilitating an existing facility?				
IS THE PROJECT WITHIN A CLASSIFIED SUBUNIT? Natural Preserve Cultural Preserve State Wilderness		$\boxtimes$		
IS THE PROJECT CONSISTENT WITH THE DEPARTMENT'S CULTURAL RESOURCE MANAGEMENT DIRECTIVES?	$\boxtimes$			
IS THE PROJECT CONSISTENT WITH THE DEPARTMENT'S OPERATIONS MANUAL CHAPTER 0300?	$\boxtimes$			
COMMENTS: Fire suppression system is mandated by the Fire Marshall to meet standards for a public facility.				
SUPERINTENDENT PROJECT CONCEPT APPROVAL OR DESIGNEE         TITLE           Chris Spohrer         District Superintendent	DA <sup>-</sup>	TE		
RESOURCES Explain all 'Yes' or 'Maybe' answers in the "Evaluation and Comments" section (reference by letter and number). Attach additional pages, if necessary.				
	ecessary.			
YES       MAYBE       NO       A. EARTH       – WILL THE PROJECT:         Image: Ima	res?			
Image: Sector of the sector	res? ach? or hazardous	s waste?		

Project ID No.

¥ P D D D D D D D D D D D D D D D D D D		2 	<ul> <li>D. PLANT LIFE - WILL THE PROJECT:</li> <li>1. Adversely affect any native plant community?</li> <li>2. Adversely affect any unique, rare, endangered, or protected plant species?</li> <li>3. Introduce a new species of plant to the area?</li> <li>4. Adversely affect agricultural production?</li> <li>5. Adversely affect the vigor or structure of any tree?</li> <li>6. Encourage the growth or spread of alien (non-native) species?</li> <li>7. Interfere with established fire management plans or practices?</li> </ul>
YES	MAYBE	NO N N N N	<ul> <li>E. ANIMAL LIFE – WILL THE PROJECT:</li> <li>1. Adversely affect any native or naturalized animal population?</li> <li>2. Adversely affect any unusual, rare, endangered, or protected species?</li> <li>3. Adversely affect any animal habitat?</li> <li>4. Introduce or encourage the proliferation of any non-native species?</li> </ul>
YES			<ul> <li>F. CULTURAL RESOURCES – WILL THE PROJECT:</li> <li>1. Adversely affect a prehistoric or historic archeological site, or tribal cultural resource?</li> <li>2. Adversely affect a prehistoric or historic building, structure, or object?</li> <li>3. Cause an adverse physical or aesthetic effect on an eligible or contributing building, structure, object, or cultural landscape?</li> <li>4. Diminish the informational or research potential of a cultural resource?</li> <li>5. Increase the potential for vandalism or looting?</li> <li>6. Disturb any human remains?</li> <li>7. Restrict access to a sacred site or inhibit the traditional religious practice of a Native American community?</li> </ul>
¥ D D D D D		S N⊠⊠⊠	<ul> <li><u>G. AESTHETIC RESOURCES</u> – WILL THE PROJECT:</li> <li>1. Adversely affect a scenic vista or view?</li> <li>2. Significantly increase noise levels?</li> <li>3. Adversely affect the quality of the scenic resources in the immediate area or park-wide?</li> <li>4. Create a visually offensive site?</li> <li>5. Be incompatible with the park design established for this unit or diminish the intended sense of "a special park quality" for the visitor?</li> </ul>
¥⊠□□ □	MAYBE	NO □⊠⊠	<ul> <li>H. RECREATIONAL RESOURCES – WILL THE PROJECT:</li> <li>1. Be in a public use area?</li> <li>2. Have an adverse effect on the quality of the intended visitor experience?</li> <li>3. Have an adverse effect on the quality or quantity of existing or future recreational opportunities or facilities?</li> <li>4. Have an adverse effect on the accessibility of recreational facilities (e.g., ADA requirements)?</li> </ul>
YES	MAYBE		<ol> <li><u>I. SEA-LEVEL RISE AND EXTREME EVENTS (COASTAL UNITS ONLY):</u></li> <li>1. Has this project been evaluated for potential impacts from sea-level rise, coastal storm surge, and other extreme events, using the Department's Sea-Level Rise and Extreme Events Guidance Document or an equivalent process? <i>Please attach the Sea-Level Rise Worksheet (provided in the guidance document) or other detailed evaluation.</i></li> <li>2. Based on the evaluation described above, will the project be adversely impacted by</li> </ol>
N	lon-coasta	l unit	frequent flooding or permanent inundation during its expected lifetime?

Project ID No.

EVALUATION AND COMMENTS				
F1, F2, and F3 all identify that there will be a potential impact to the historic structure from the installation of the fire suppression system. Nonetheless, the project is of itself a mitigative measure to ensure public safety and compliance with regulatory codes- and the infrastructure of the system is reverseable if necessary.				
ENVIRONMENTAL REVIEW To Be Completed by Qualified Specialist(s) ONLY. Attach additional reviews or continuation pages, as necessary.				
TRIBAL LIAISON COMMENTS AND SIGNATURE (REQUIRED	FOR ALL FIND	NINGS)		
<ul> <li>Reviewer is Designated District/Service Center/Division Tribal Liais</li> <li>NAHC Listed Tribe(s) contacted (attach correspondence record for a</li> </ul>	-	js)		
<ul> <li>Findings:</li> <li>➢ Project action does not have potential to affect "tribal cultural" resources (explain)</li> <li>Check more than one box if tribes provide differing responses, and describe all consultations below.</li> <li>☐ Tribe(s) did not respond</li> <li>☐ Tribe(s) approved project as written</li> <li>☐ Tribe(s) approved project with treatments or conditions</li> <li>☐ Tribe(s) and DPR unable to reach mutual agreement on project treatments or conditions</li> </ul>				
Explain				
Not a project involving tribal consultation. Fire supression system	n is required.			
SIGNATURE	PRINTED NAME			
×	Mark Hylkema			
TITLE SCR Dist. Cultural Resources Prog. Manager		DATE		
ARCHEOLOGIST COMMENTS AND SIGNATURE (REQUIRED	FOR ALL FIND	DINGS)		
<ul> <li>Findings:</li> <li>No PRC 5024 necessary (provide justification)</li> <li>△ PRC 5024 attached; project approved as written</li> <li>○ PRC 5024 attached, conditions necessary</li> <li>○ PRC 5024 attached, mitigations and/or potential significant impacts</li> <li>Explain</li> <li>Possible archaeological resources involved. Some minor trenching storage tank to the structure. Proposed pipe alignment is within a therefore it is concluded that impacts are minimal. Trenching will</li> </ul>	areas previously	tested for archaeological resources;		
SIGNATURE	PRINTED NAME			
	Mark Hylkema	DATE		
TITLE SCR Dist Cultural Resources Program Manager- Archaeologist.		DATE		

PCA No.

HISTORIAN COMMENTS AND SIGNATURE (REQUIRED FOR ALL FINDINGS)				
Findings:				
<ul> <li>No PRC 5024 necessary (provide justification)</li> <li>PRC 5024 attached, project approved as written</li> <li>PRC 5024 attached, conditions necessary</li> <li>PRC 5024 attached, mitigations and/or potential significant impacts</li> </ul>				
Explain				
SIGNATURE	PRINTED NAME			
SIGNATURE S	PRINTED NAME			
TITLE	DATE			
ENVIRONMENTAL SCIENTIST COMMENTS AND SIGNATUR	E (REQUIRED FOR ALL FINDINGS)			
<pre>Findings:</pre>				
SIGNRACTING by:	PRINTED NAME Joanne Kerbavaz			
NTLE112B43C585154E4 Senior Environmental Scientist	DATE 5/26/2020			
MAINTENANCE CHIEF/SUPERVISOR (REQUIRED FOR ALL COMMENTS: Minimal Impacts	FINDINGS)			
SIGNRYEUREDNed by:	PRINTED NAME Auggie Ceballos			
NILEEDD77656C821471 PMC I	DATE 5/12/2020			

DPR 183 (Rev. 9/2015)(Word 9/3/2015)

Project ID No.

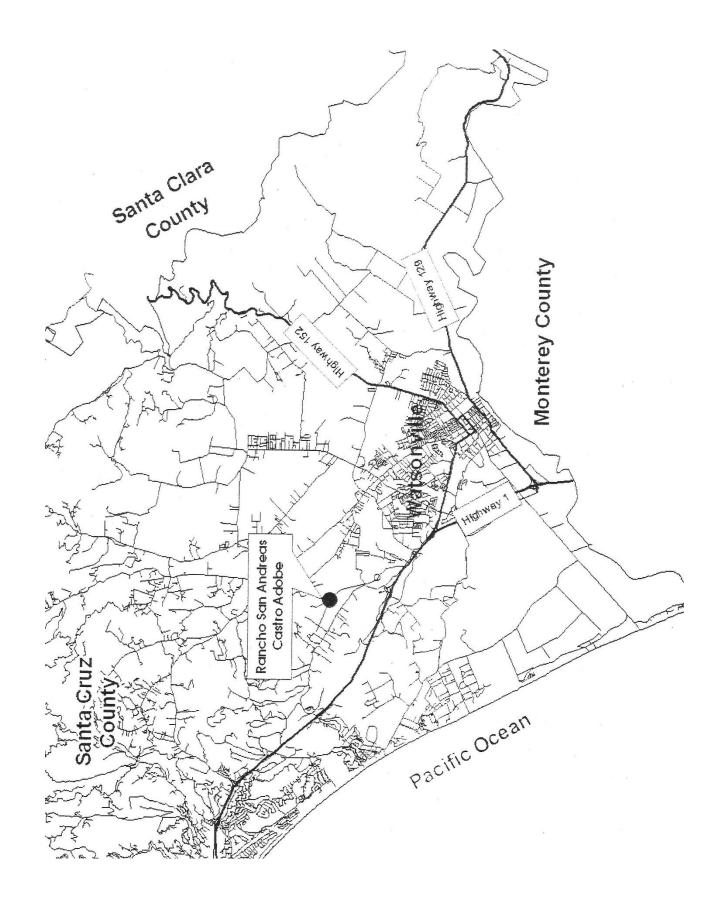
OTHER COMMENTS (COMMENTER MUST INCLUDE TITLE AND SIGNATURE)		
necesary project		
S/GNAPockeigned by:		
Elizabeth Hammack	PRINTED NAME Elizabeth I	Hammack
TITLE 2A8B36567AEF4E9 State Park Interpreter III		DATE 6/1/2020
OTHER COMMENTS (COMMENTER MUST INCLUDE TITLE	AND SIGNATUR	E)
SIGNATURE	PRINTED NAME	
æ		
TITLE		DATE
OTHER COMMENTS (COMMENTER MUST INCLUDE TITLE	AND SIGNATUR	E)
SIGNATURE	PRINTED NAME	
TITLE		DATE

Project ID No.

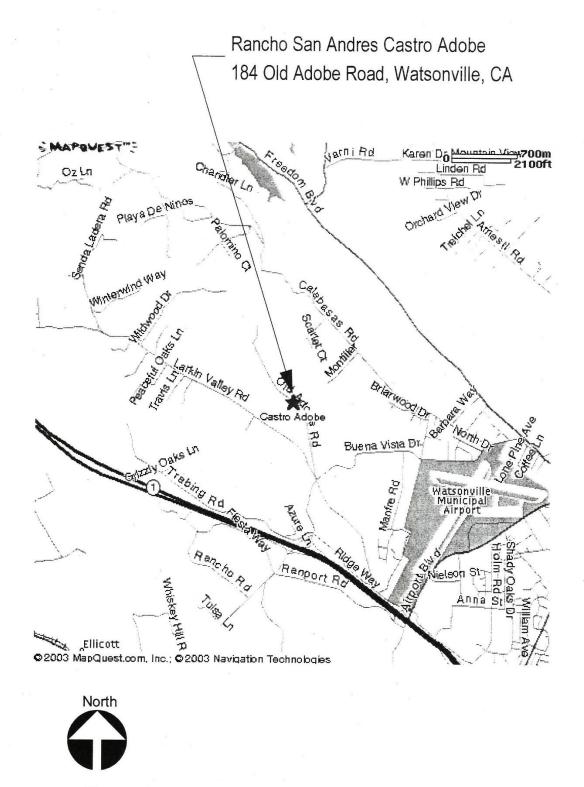
PCA No.

			ENVIRONMENTAL COOR		/IEW
			<ul> <li>CUMULATIVE IMPACTS <ol> <li>Will the project be conducted in cat the park?</li> <li>Will the project be part of a series</li> <li>Are there any other projects that become operational?</li> <li>Are there any other projects (incle completed or any probable future impacts of this project?</li> <li>Are any of the projects that related cumulative impacts on this project</li> </ol> </li> </ul>	s of inter-related must be comple uding deferred n projects that co to the proposed	ted for any part of this project to naintenance) that have been uld contribute to the cumulative
RECOMMENDATION:         Not a project for the purposes of CEQA compliance.         Project is De Minimus; register in logbook         The project is exempt. File a Notice of Exemption.         A Negative Declaration should be prepared.         A Mitigated Negative Declaration should be prepared.         An EIR should be prepared.					
SIGNAJU	Steria Branon				on
TILE3B46			Recreation Specialist		DATE 6/9/2020
DISTRICT SUPERINTENDENT REVIEW					
COMMENTS:					
I acknowledge any constraints placed on the project as a result of the specialists' comments above and recommend the project proceed.					
	ushinerhy in Spobn		T APPROVAL SIGNATURE	TITLE DSII	DATE 6/9/2020

0228B0F8407E495...

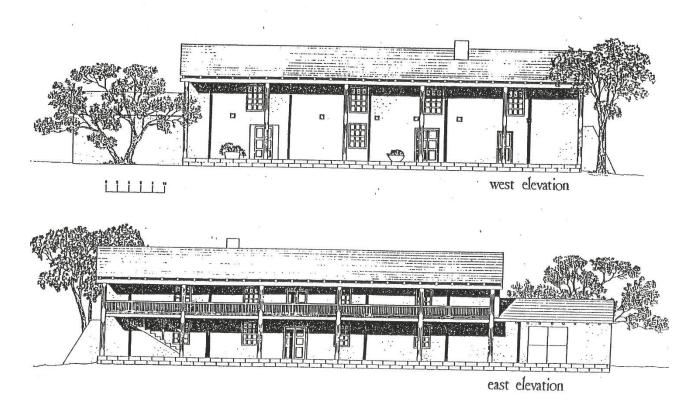


1



## Rancho San Andres Castro Adobe

Sketch view of the Castro Adobe.



## **Project Description:**

## **Castro Adobe SHP Fire Suppression PEF**

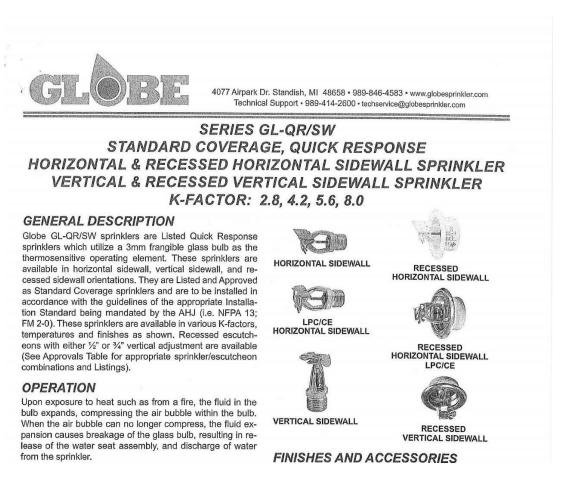
The fire sprinkler system in the Castro Adobe will be a NFPA 13D classification as outlined in the Alternate Means document approved on January 22, 2019. The fire suppression system consists of the fire sprinkler system inside the historic adobe building and an underground service supply consisting of two water holding tanks with pipes located near the parking lot with access to the well.

### **Castro Adobe building**

At the south end of the adobe building, a fire riser at first floor will penetrate through the building with a 1 to 2-inch hole. This will provide access for the piping which is a 1-inch pipe. Inside the building the piping will be surface mounted and supported by hangers for the pipe and earthquake bracing. See Seismic Bracing detail on plans for earthquake bracing components. Earthquake bracing will impact the ceiling joists which will be used to secure the bracing. On the first floor, sprinkler heads will come off the edge of the steel beam using a sidewall sprinkler. The pipes and sprinkler head will be exposed. See

section view on FP-2. The location of each sprinkler head varies with the maximum distance between sprinkler heads being 16 feet and the minimum being 8 feet.

#### Sidewall sprinkler specifications:



On the second floor, the pipes and bracing will be concealed in the attic and all fire sprinklers will be concealed using a flat cover plate. See Globe specification sheets.

#### Pendent sprinkler specifications:



4077 Airpark Dr. Standish, MI 48658 • 989-846-4583 • www.globesprinkler.com Technical Support • 989-414-2600 • techservice@globesprinkler.com

## SERIES GL-QR STANDARD COVERAGE, QUICK RESPONSE UPRIGHT, PENDENT & RECESSED PENDENT SPRINKLERS K-FACTOR: 2.8, 4.2, 5.6, 8.0

### GENERAL DESCRIPTION

Globe Series GL-QR sprinklers are Listed Quick Response sprinklers which utilize a 3mm frangible glass bulb as the thermosensitive operating element. These sprinklers are available in upright, pendent, and recessed pendent orientations. They are Listed and Approved as Standard Coverage sprinklers and are to be installed in accordance with the guidelines of the appropriate Installation Standard being mandated by the AHJ (i.e. NFPA 13; FM 2-0). These sprinklers are available in various K-factors, temperatures and finishes as shown. Recessed escutcheons with either 1/2" or ¾" vertical adjustment are available (See Approvals Tables for appropriate sprinkler/escutcheon combinations and Listings). Some pendent models are additionally available with a special "Seismic" escutcheon to meet the IBC-ASCE/ SEI 7 requirements for use in seismic design categories C, D&E.





RECESSED PENDENT

UPRIGHT PENDENT



RECESSED PENDENT SEISMIC IBC/ASCE/SEI CODES

### Flat cover plate specifications:



To sprinkler the cocina, the pipes will puncture the walls upstairs in Room 202 to provide access to the cocina ceiling. In the cocina, the sprinkler head will be exposed as well as the earthquake bracing and use a pendent sprinkler.

#### **Underground Service Supply**

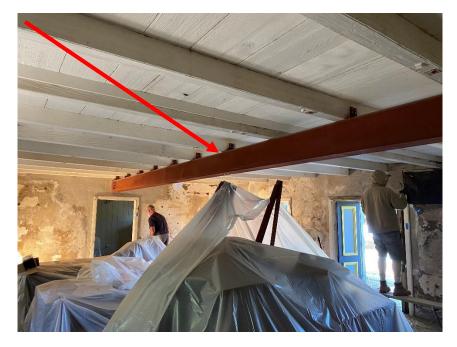
The underground fire service supply includes two 5,000-gallon water tanks with a pump and will be located near the well. The pump will require a fire rated enclosure. This equipment will be located on the current ADA parking spot (the ADA parking spot will be moved to different area) on the State Park property. The tanks are anticipated to be timber tank models (see below) which will not visually detract from the overall site and can potentially be branded or provide signage for the park. Care will be taken to ensure these new tanks do not look historic.

Pipes to access the tanks will provide water flow to the Castro Adobe. These pipes will be installed 18 inches below surface and go around the garden fence close to the roadbed. It will then access the fire riser on the south side of the Castro Adobe.

#### Sprinkler example locations:

#### First Floor

Pipes, earthquake bracing and sprinklers will be installed on west side of steel beam partially obscuring the view of the equipment.



#### Second floor

Pipes, earthquake bracing and sprinklers will be installed above ceiling (still under construction) and will be hidden from view with a flat plate as noted above.



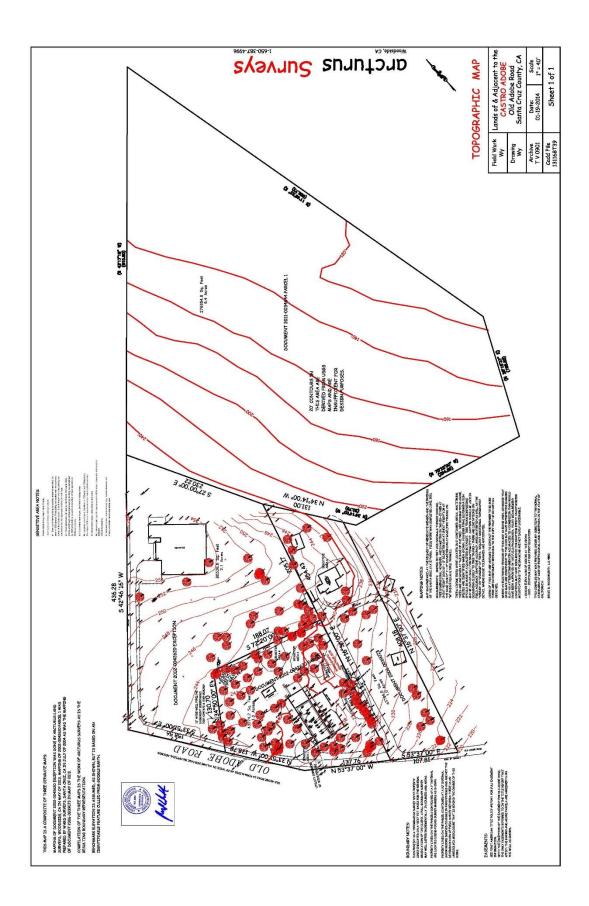
### Exterior-South elevation

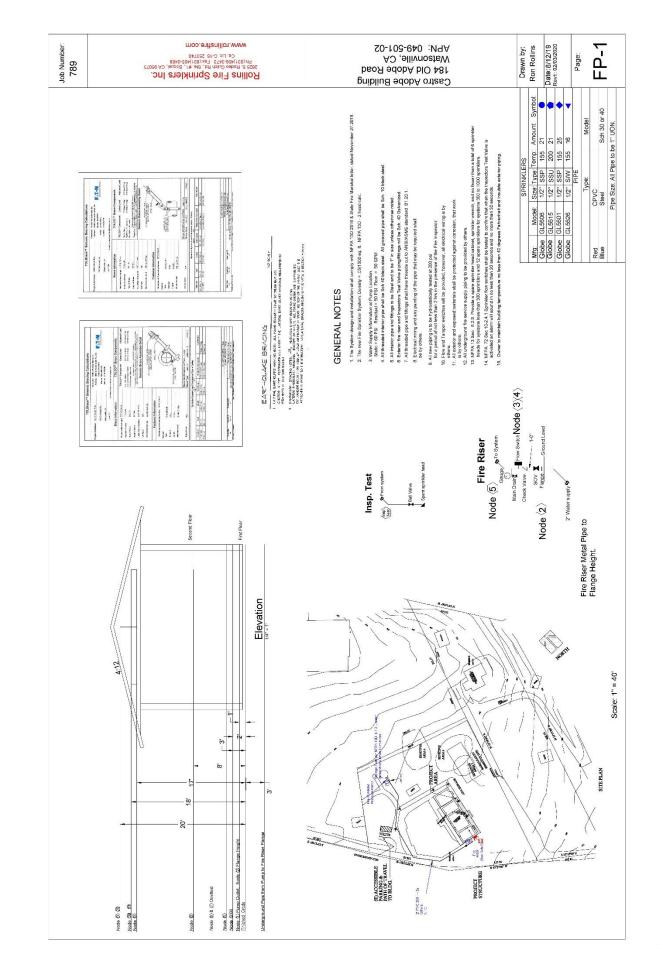
At the south wall, the fire riser will penetrate through the building with a 1 to 2 inch hole. There are already existing penetrations at this wall. The south wall is the least visible elevation for visitors.

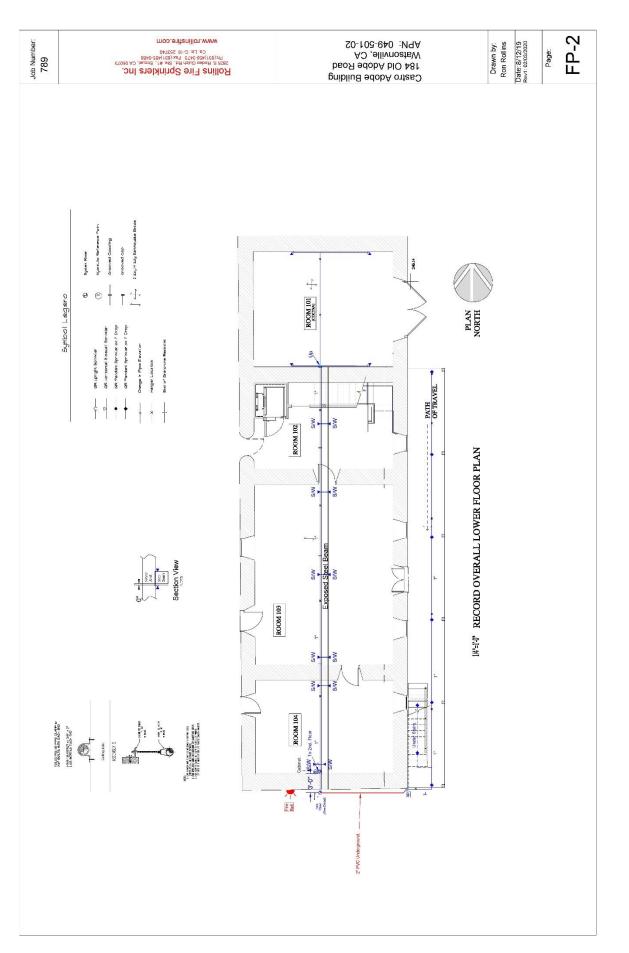


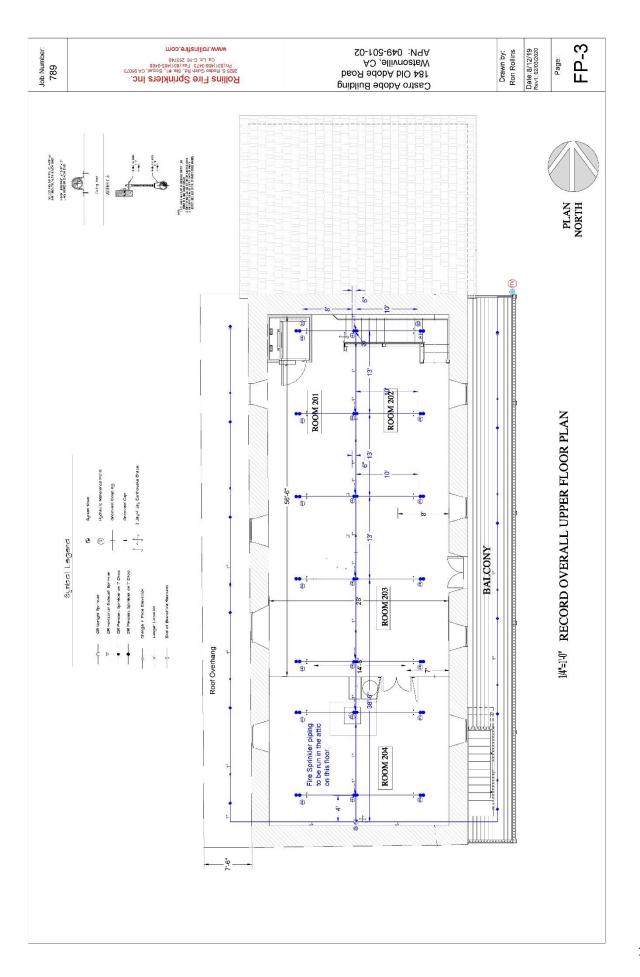
Timber Tanks-potential tanks to be procured for water storage at the site. These tanks will not detract from overall site and are a distinct improvement from green plastic storage tanks usually used for holding water for fire protection. <u>https://waterstoragetanksinc.com/water-tank-models/timbertanks-and-tinytimbers/</u>











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State of California – Natural Resources Agency DEPARTMENT OF PARKS AND RECREATION

		BILITY DIVISIO	D N
	REVIEW & C	ΟΜΜΕΝ	Т ЅНЕЕТ
Project:	Fire Suppression System	Design Entity:	Santa Cruz
Location:	Rancho San Andres Castro Adobe	Project Manager:	Scott Rohlf
Review Date:	4/23/20	Reviewer:	Peter Oliver, CASp-818

Project Phase:PEF916-445-8769This review and comment does not authorize any omissions or deviations from applicable regulations. The intent of this<br/>review is for general conformance with applicable parts of Americans with Disabilities Act Standards for Accessible Design<br/>(ADASAD), California Code of Regulations Title 24 - access compliance, and the Department of Parks and Recreation's<br/>(DPR) California State Parks Accessibility Guidelines (CSPAG). Plans were reviewed solely on the items submitted to the<br/>Accessibility Section as it relates to standards in design and construction of accessibility features for individuals with<br/>disabilities. All construction must comply with the Latest Editions of the California Building Code (CBC), California<br/>Mechanical Code (CMC), California Plumbing Code (CPC), California Electrical code (CEC), California Fire Code (CFC),<br/>current editions of the Occupational Safety and Health Act (OSHA) and all other prevailing state and federal regulations.

## GENERAL COMMENTS

Accessibility Section has completed review of this PEF, determined that there are no accessibility requirements, and the project is exempt for accessibility compliance per CBC 11B-202.4 Exception 7 and DSA policy. Unless the scope of work changes, no further review is required.

### END OF COMMENTS

Log No.: CEOA No.: 13053

#### California Department of Parks and Recreation Historical Review Archaeological Review Both Project Evaluation (P.R.C. 5024, 5024.5 and E.O. W-26-92)

#### **PROJECT:** Castro Adobe Fire Suppression System

PARK UNIT: Rancho San Andres Castro Adobe

**DISTRICT:** Santa Cruz

Project Manager: Augie Ceballos

Date:04/20/2020Contact Phone #:(831) 212-7283Email: Augustine.ceballos@parks.ca.govPROJECT DESCRIPTION / DEFINE A.P.E. BOUNDARY:The PEF states:

This project mitigates a need for public safety within the Historic Castro Adobe building through the installation of a fire supression system, as required by the State Fire Marshall in order to allow public gatherings within the building. The work will not extend beyond the Park boundaries.

#### **Project Description:**

#### **Castro Adobe SHP Fire Suppression PEF**

The fire sprinkler system in the Castro Adobe will be a NFPA 13D classification as outlined in the Alternate Means document approved on January 22, 2019. The fire suppression system consists of the fire sprinkler system inside the historic adobe building and an underground service supply consisting of two water holding tanks with pipes located near the parking lot with access to the well.

[The following description is summarized from the Project description that is included in the PEF. The main changes are the removal of photos and the rearranging of the text to group actions together.]

#### **Castro Adobe building**

At the south end of the adobe building, a fire riser at first floor will penetrate through the building with a 1 to 2-inch hole. This will provide access for the piping which is a 1-inch pipe. Inside the building the piping will be surface mounted and supported by hangers for the pipe and earthquake bracing. See Seismic Bracing detail on plans for earthquake bracing components. Earthquake bracing will impact the ceiling joists which will be used to secure the bracing. On the first floor, sprinkler heads will come off the edge of the steel beam using a sidewall sprinkler. The pipes and sprinkler head will be exposed. See section view on FP-2 [In description attached to the PEF]. The location of each sprinkler head varies with the maximum distance between sprinkler heads being 16 feet and the minimum being 8 feet. On the second floor, the pipes and bracing will be concealed in the attic and all fire sprinklers will be concealed using a flat cover plate. See Globe specification sheets [In attached description attached to the PEF].

#### First Floor (photo next page)

Pipes, earthquake bracing and sprinklers will be installed on west side of steel beam partially obscuring the view of the equipment.

To sprinkler the cocina, the pipes will puncture the walls upstairs in Room 202 to provide access to the cocina ceiling. In the cocina, the sprinkler head will be exposed as well as the earthquake bracing and use a pendent sprinkler.

Log No.:

CEQA No.:



#### Second floor (photo below)

Pipes, earthquake bracing and sprinklers will be installed above ceiling (still under construction) and will be hidden from view with a flat plate as noted above.



#### **Underground Service Supply**

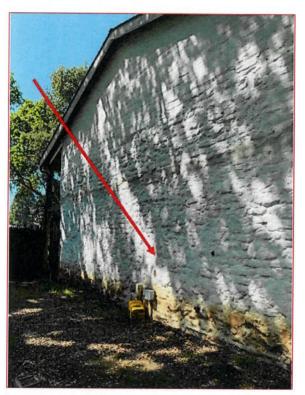
The underground fire service supply includes two 5,000-gallon water tanks with a pump and will be located near the well. The pump will require a fire rated enclosure. This equipment will be located on the current ADA parking spot (the ADA parking spot will be moved to different area) on the State Park property. The tanks are anticipated to be timber tank models (see below) which will not visually detract from the overall site and can potentially be branded or provide signage for the park. Care will be taken to ensure these new tanks do not look historic.

Pipes to access the tanks will provide water flow to the Castro Adobe. These pipes will be installed 18 inches below surface and go around the garden fence close to the roadbed. It will then access the fire riser on the south side of the Castro Adobe.

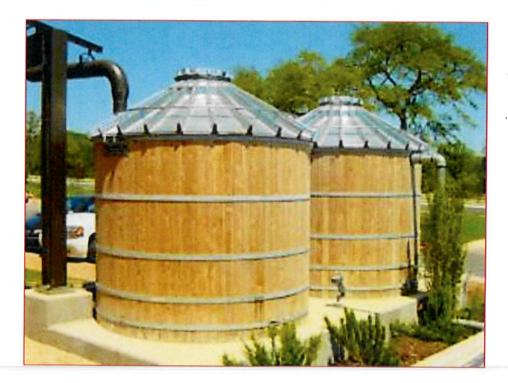
Log No.: CEQA No.:

#### **Exterior-South elevation**

At the south wall, the fire riser will penetrate through the building with a 1 to 2 inch hole. There are already existing penetrations at this wall. The south wall is the least visible elevation for visitors.



Timber Tanks-potential tanks to be procured for water storage at the site. These tanks will not detract from overall site and are a distinct improvement from green plastic storage tanks usually used for holding water for fire protection. https://waterstoragetanksinc.com/water-tank-models/timbertanks- and-tinytimbers/



Log No.: CEQA No.:

Source of Funding/Amount:

CULTURAL RESOURCES:
HISTORIC 🛛 ARCHAEOLOGICAL 🗌 TRADITIONAL CULTURAL PROPERTY (TCP) 🗍 NONE 🗌
POTENTIALLY PRESENT (i.e. potentially buried resources or survey inconclusive due to inaccessibility)
APE visited by Cultural Resources Staff Yes 🗌 No 🔀
Name: Date:
Methods of Inventory:
Records Review 🖾 Site History Research 🗌 Field Survey 🗌 Subsurface Testing 🗌 Other
A. Explain Findings: The Rancho San Andres Castro Adobe is listed on the National Register of Historic Places (National Register
System Number 76000531). There are two HSRS on the building, the original from 2003 and a supplemental from 2010. There is
also an MND from the stabilization and subsequent CEOA reviews for repairs to the Cocina and the addition of an ADA lift. The

also an MND from the stabilization and subsequent CEQA reviews for repairs to the Cocina and the addition of an ADA lift. The supplemental HSR recommended all plumbing be removed from the building; however, this action was not feasible. The current project will introduce a sprinkler system to meet modern fire code. The installation of this fire sprinkler system will not significantly impact any historic fabric in the building and it will not cause any substantial visual intrusions within the house. The exterior water tanks will be wood and, based on the original HSR, the original landscape had no integrity in 2003. A full assessment of potential impacts is included in Section IV. Below.

#### **NEGATIVE SURVEY DETERMINATION:**

#### **NO EFFECT: No Historical Resources Present**

[If no cultural resources are present, or potentially present within the project APE, no further documentation is required. Proceed to review section VII. APPROVAL AND CERTIFICATION for signature]

- I. EXISTING CONDITIONS/RESOURCE STATUS Attach appropriate documentation (DPR 523 forms, etc.):
- **B.** Resources within APE: [Site Number(s)/Description(s)/Date of Latest Recordation Form(s)/Additional Documentation (reports, studies, etc)]: The Rancho San Andres Castro Adobe (National Register System Number 76000531).
- C. Newly identified resources recorded or updated previous records?: Yes No S Explain/List: The existing HSRs and plans are sufficient for the scope of this project. This work is to meet code requirements for fire, life, safety to allow the house to be open to visitors.
- II. ELIGIBILITY DETERMINATION(S) (use continuation page [separate file] for additional resources identified):
- A. Resource Evaluation and Significance (If resource is nominated or listed, do NOT fill out section IIB below. Attach appropriate recordation forms to review package. If not, move to section IIB below).

Resource Name / Site Number: The Rancho San Andres Castro Adobe (#76000531)
Resource Type is: Individual Building/Structure 🛛 Archaeological Site(s) 🗌 Landscape District 🗌
Historic District Archaeological District TCP National Historic Landmark Cultural Preserve
Nominated for 🗌 or Listed 🛛 on: California Register: Yes 🖾 No 🗌 National Register: Yes 🖾 No 🗍
(If Nominated: Eligibility Concurrence status by OHP: Yes 🗌 No 🗍 In process 🗍)

B. Site/Structure Eligibility Determination (for newly recorded, non-nominated or listed resources): Not Eligible

Explain (include documentation of negative DOE):

Potentially Eligible Criteria: A – Events B – People C---Design D-Information Significance Statement: Integrity Discussion:

#### **III. DPR POLICY COMPLIANCE**

A. Is project consistent with General Plan?: Yes 🗋 No 🗍 GP date:

B. If no General Plan, is project scope consistent with current resource use?: Yes 🛛 No 🗌

C. Is project consistent with Cultural Resource Management Directives?: Yes 🛛 No 🗌

**Comments:** The project proposes to upgrade the electrical in the Castro Adobe to a level that can be used for interpretive exhibits and will be able to provide lighting for the adobe when it is open to the public.

Log No.: CEQA No.: IV. IMPACT ASSESSMENT A. Historic Resources Historic Facility Name(s): Rancho San Andres Castro Adobe Will the proposed project impact historic resources? Yes No X Describe impacts or non-impacts and provide Comments:

#### New Riser and First Floor Sprinklers

The project proposes to install a one-inch pipe for a fire riser by penetrating the south exterior wall of the adobe with a one to two inch hole in about the center of the building. Once inside the building, the pipe will be surface-mounted to the south wall as it extends to the ceiling level. The pipe will hang from metal pipe hangers along an exposed steel beam that currently spans the room from east to west. The penetration of the wall will not be through historic fabric. The South Wall was heavily damaged in the Loma Prieta earthquake. The 2003 HSR identified the lower half as needing to be repaired or replaced. It also noted that the south foundation, before the earthquake, was already supported with grade beams and pylons. In addition, while the riser will be visible on the exterior of the building, the south side is the rear of the building that the public cannot access or readily see. Once inside, the exposed sprinkler pipe and sprinkler heads will be along the modern steel beam that was added during the seismic stabilization so it will blend with the ceiling. The action will have **No Adverse Effect** on the Castro Adobe.

#### Second Floor and Cocina Sprinklers

The project proposes to install the sprinklers on the second floor with the pipe in the attic space and each sprinkler head penetrating through the ceiling. The heads will be concealed beneath a cover plate. To sprinkler the Cocina, the pipe will drop from the attic through the wall in Room 202 that separates the Cocina from the main building. Once in the Cocina, a single sprinkler head will be expose in the ceiling. The ceiling on the second floor is currently under construction as part of the earthquake repairs. While the sprinkler pipe will penetrate the adobe wall to access the Cocina, the penetration will not be visible because the ceilings in both rooms will conceal it. The action will have **No Adverse Effect** on the Castro Adobe.

#### Water Storage Tanks

Since there is no municipal fire suppression water line (hydrant) in the vicinity of the adobe, the State Fire Marshal requires water storage on site to meet the fire suppression requirement. The project proposes to place wooden water tanks within the vicinity of the Castro Adobe. While the tanks were not part of the original landscape, the HSR stated that the original landscape was lost through time. It retains its feeling and setting of a rural house. The wood tanks are a common feature in a rural setting. The use of two tanks allows for the proper size and scale of the structures to keep them from drawing attention away from the adobe so they will not have a visual impact on the house. The action will have **No Adverse Effect** on the Castro Adobe.

## Is proposed project consistent with Secretary of Interior's Standards and Guidelines?: Yes 🛛 No 🗌

**Explain:** This project proposes to install a fire suppression system to comply with local and state fire codes. The system avoids impacting original historic fabric and most of the system will be attached to non-historic materials (a steel beam on the first floor, within a newly constructed ceiling on the second floor and within the Cocina). The water tanks are also designed to blend with the current setting.

В.	Archaeological	Resources
C:4-	Manage Is a set of a	

she number(s):			
Archaeological Site Type:	Historic 🗌	Prehistoric	Unknown
Will the proposed project i	mpact archae	ological resource	s? Yes 🗌 No 🗌
Describe impacts or non-in	ipacts and pro	ovide Comments:	

Is proposed project consistent with Secretary of Interior's Standards and Guidelines in relation to archaeological resources?: Yes No No Explain:

#### V. TREATMENTS AND MITIGATION

A. Would project redesign lessen resource impacts?: Yes No X Explain: The project, as designed, does not impact historic fabric or threaten the Castro Adobe's status on the National Register of Historic Places. Log No.: **CEQA No.:** 

B. Are appropriate treatment measures included within project scope?: Yes 🛛 No 🗌

Explain: The project proposes to install the water stand/pipe through a reconstructed section of the wall that is least visible to the public. All interior actions include mounting the fire sprinkler to modern materials (steel beam and within a modern ceiling). The tanks are intentionally wood instead of modern plastic tanks so they blend better with the surrounding setting. Because of this solid planning effort, all necessary treatment measures are included in the project.

C. Does treatment involve salvaging historic fabric or excavating archaeological deposits?: Yes 🗌 No 🔀	
If yes, has a recordation program or archaeological treatment plan been approved by a senior-level CRS? Yes	No 🗖
Explain:	

D. In order to bring the project into compliance with the Secretary of the Interiors Standards, the project should proceed with the following modifications or special provisions (Identify specific treatment measures): The project does not impact historic fabric or the historic setting.

#### VI. DETERMINATION

A. Is documentation sufficient for Determination of Effect?: Yes 🗌 No 🗍 If no. check below: □ NO DETERMINATION OF EFFECT CURRENTLY POSSIBLE Explain:

If Yes: the reviewer has sufficient documentation to determine that the Proposed Project will have:

- No Effect: No Historical Resources Present (See Section
- No Effect: No Historical Resources Affected
- $\boxtimes$ No Adverse Effect
  - Adverse Effect

on the Historical or Archaeological Resources of the State Park System.

Explain: This project proposes to install a fire suppression system to comply with local and state fire codes. The system avoids impacting original historic fabric and most of the system will be attached to non-historic materials (a steel beam on the first floor, within a newly constructed ceiling on the second floor and within the Cocina). The water tanks are also designed to blend with the current setting.

)

Has a Secondary Review of this DOE been completed by a Cultural Resource Specialist?: Yes 🗌 No 🔀

#### VII. APPROVAL AND CERTIFICATION

(APPROVAL OF THIS PROJECT IS CONTINGENT ON PROJECT SCOPE NOT BEING CHANGED FROM ABOVE DESCRIPTION. IF SCOPE IS CHANGED, PROJECT MANAGER MUST CONTACT CULTURAL RESOURCE **REVIEWER(S) FOR POTENTIAL REVIEW.)** 

#### **Primary Reviews:**

#### **Historical Review**

I recommend this project be Approved $\boxtimes$	Not Approved 🗌	Approved Conditionally
--	----------------	------------------------

Explain: This project proposes to install a fire suppression system to comply with local and state fire codes. The system avoids impacting original historic fabric and most of the system will be attached to non-historic materials (a steel beam on the first floor, within a newly constructed ceiling on the second floor and within the Cocina). The water tanks are also designed to blend with the current setting.

Historical Reviewer: Dan Osanna	<b>Date:</b> 03/14/19	
Title: Environmental Program Manager I	<b>Phone #: (916) 445-8836</b>	
Hours Spent on Evaluation: 8		
Archaeological Review I recommend this project be Approved Not Appro Explain:	oved Approved Conditionally	

Log No.: CEQA No.:		
Archaeological Reviewer:	Date:	
Title:	Phone #:	
Hours Spent on Evaluation:		
Restoration Architect Review I recommend this project be Approved Explain:	Not Approved Approved Conditionally	
Architectural Reviewer:	Date:	
Title:	Phone #:	
Hours Spent on Evaluation:		
Secondary Review: I recommend this project be Approved Explain:	Not Approved Approved Conditionally	
Secondary Reviewer:		
Title:	Phone #:	
Comments:		

	Log No.:	CEQA No.:
I u tre be	eatment measures nec	roject as proposed or modified may affect historical or archaeological resources. I will insure that all essary for the project to confirm with Historic Preservation standards and professional guidelines will ed above. If project scope is changed, I will contact cultural resource reviewer(s) for potential re-
Pr	oject Manager:	
	Title:	Phone #:
	Date:	FAX #:

Note: All review packages must include a project map and appropriate documentation. For archaeological surveys, attach DPR 649 (or equivalent) with coverage map and site records. For historic structures, attach DPR 523 or 750. For archaeological sites, attach DPR 523.

	Project II	D No.
<b>ROJECT EVALUATION (PEF)</b>	PCA	A No.
HISTORIAN COMMENTS AND SIGNATURE (REQUIRED	FOR ALL FINDINGS	3)
Findings:		
<ul> <li>No PRC 5024 necessary (provide justification)</li> <li>PRC 5024 attached, project approved as written</li> <li>PRC 5024 attached, conditions necessary</li> <li>PRC 5024 attached, mitigations and/or potential significant im</li> </ul>	npacts	
<b>Explain</b> This project proposes to install a fire suppression system to comply with local and state fire codes. The system avoids impacting original historic fabric and most of the system will be attached to non-historic materials (a steel beam on the first floor, within a newly constructed ceiling on the second floor and within the Cocina). The water tanks are also designed to blend with the current setting.		
SIGNATURE Dan Osanna	PRINTED NAME Dan Osanna	
TITLE Environmental Program Manager I	1	DATE 4/22/2020
ENVIRONMENTAL SCIENTIST COMMENTS AND SIGNA		
Potential Significant Impact Explain		
SIGNATURE	PRINTED NAME	
کھ TITLE		DATE
MAINTENANCE CHIEF/SUPERVISOR (REQUIRED FOR COMMENTS:	ALL FINDINGS)	
SIGNATURE	PRINTED NAME	
A		

.

TITLE

DATE

Project ID No.

EVALUATION AND COMMENTS		
ENVIRONMENTAL REVIEW To Be Completed by Qualified Specialist(s) ONLY. Attach additional reviews or continuation pages, as necessary.		
TRIBAL LIAISON COMMENTS AND SIGNATURE (REQUIRED FOR ALL FINDINGS)         Reviewer is Designated District/Service Center/Division Tribal Liaison or Designee         NAHC Listed Tribe(s) contacted (attach correspondence record for contact and findings)         Findings:         Project action does not have potential to affect "tribal cultural" resources (explain)         Check more than one box if tribes provide differing responses, and describe all consultations below.         Tribe(s) did not respond         Tribe(s) approved project as written         Tribe(s) and DPR unable to reach mutual agreement on project treatments or conditions         Explain         This project does not involve concerns for our Tribal Partners. No consultations performed.		
signature PRINTED NAME Mark Hylhema		
Caltural Resources Program Manager 3/27/2020		
ARCHEOLOGIST COMMENTS AND SIGNATURE (REQUIRED FOR ALL FINDINGS) Findings: No PRC 5024 necessary (provide justification) PRC 5024 attached; project approved as written PRC 5024 attached, conditions necessary PRC 5024 attached, mitigations and/or potential significant impacts Explain No archaeological resources involved. Further 5024 review not necessary.		
SIGNATURE mut fla TITLE Cultural Resources Program Manager Caltural Resources Program Manager Caltural Resources Program Manager		



#### **Certificate Of Completion**

Envelope Id: 40C5AB6777EA4114AE6E836F662ADEF2 Status: Completed Subject: Please DocuSign: Castro Adobe Fire Suppression PEF.docx, Narrative for Castro Adobe SHP Fire Su... Source Envelope: Signatures: 5 Document Pages: 32 Envelope Originator: Certificate Pages: 5 Initials: 0 Scott Rohlf AutoNav: Enabled 1416 9th Street, Room 950 Sacramento, CA 95814 Envelopeld Stamping: Enabled Time Zone: (UTC-08:00) Pacific Time (US & Canada) Scott.Rohlf@parks.ca.gov

#### **Record Tracking**

Status: Original 5/8/2020 9:25:10 AM

#### Signer Events

Auggie Ceballos augustine.ceballos@parks.ca.gov PMC I Security Level: Email, Account Authentication (None)

#### **Electronic Record and Signature Disclosure:** Accepted: 5/12/2020 8:40:55 AM

ID: a174eec3-f6d1-443d-95a7-ccbb4ae39e50

Elizabeth Hammack

elizabeth.hammack@parks.ca.gov

State Park Interpreter III

Security Level: Email, Account Authentication (None)

#### **Electronic Record and Signature Disclosure:**

Accepted: 6/1/2020 9:57:53 AM ID: c2cce6e4-99db-4be6-a271-52e2dfa4718a

Joanne Kerbavaz

joanne.kerbavaz@parks.ca.gov

Senior Environmental Scientist

Security Level: Email, Account Authentication (None)

**Electronic Record and Signature Disclosure:** Accepted: 6/8/2020 9:34:54 AM ID: f7b37387-68c0-45e2-954c-c8c1d4c23f5a

Sheila Branon

sheila.branon@parks.ca.gov

Sr. Park and Recreation Specialist

Security Level: Email, Account Authentication (None)

**Electronic Record and Signature Disclosure:** Accepted: 6/9/2020 1:40:50 PM ID: 75c7b7c2-395a-47ba-bbfa-525c2a34100e Holder: Scott Rohlf Scott.Rohlf@parks.ca.gov

# Signature

Auggie (eballos 7656C821471

Signature Adoption: Pre-selected Style Using IP Address: 12.247.36.246

DocuSigned by: Elizabeth Hammack 2A8B36567AEF4E9..

Signature Adoption: Pre-selected Style Using IP Address: 71.204.153.159

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IP Address: 73.222.103.108

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Viewed: 5/12/2020 8:40:55 AM

Signed: 5/12/2020 9:23:09 AM

Location: DocuSign

Timestamp

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Signature Adoption: Drawn on Device Using IP Address: 174.62.81.90

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Sheila Branon 3B46E18CC41B41A

Signature Adoption: Pre-selected Style Using IP Address: 24.6.89.182

Sent: 6/1/2020 9:59:47 AM Resent: 6/9/2020 11:54:03 AM Viewed: 6/9/2020 1:40:50 PM Signed: 6/9/2020 1:49:37 PM

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Signer Events	Signature	Timestamp
Chris Spohrer	DocuSigned by: Chris Spokrer	Sent: 6/9/2020 1:49:41 PM
chris.spohrer@parks.ca.gov	0228B0F8407E495	Viewed: 6/9/2020 2:55:59 PM
DSII		Signed: 6/9/2020 2:58:00 PM
California State Department of Parks and Recreation	on Signature Adoption: Pre-selected Style	
Security Level: Email, Account Authentication	Using IP Address: 71.198.191.190	
(None)		
Electronic Record and Signature Disclosure: Not Offered via DocuSign		
In Person Signer Events	Signature	Timestamp
Editor Delivery Events	Status	Timestamp
Agent Delivery Events	Status	Timestamp
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Intermediary Delivery Events	Status	Timestamp
Certified Delivery Events	Status	Timestamp
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Carbon Copy Events	Status	Timestamp
Witness Events	Signature	Timestamp
Netony Evento	Cimpoturo	Timestemp
Notary Events	Signature	Timestamp
Envelope Summary Events	Status	Timestamps
Envelope Sent	Hashed/Encrypted	6/9/2020 1:49:41 PM
Certified Delivered	Security Checked	6/9/2020 2:55:59 PM
Signing Complete	Security Checked	6/9/2020 2:58:00 PM
Completed	Security Checked	6/9/2020 2:58:00 PM
Payment Events	Status	Timestamps
Electronic Record and Signature Disclosure		

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Operating Systems:	Windows2000? or WindowsXP?
Browsers (for SENDERS):	Internet Explorer 6.0? or above
Browsers (for SIGNERS):	Internet Explorer 6.0?, Mozilla FireFox 1.0,
	NetScape 7.2 (or above)
Email:	Access to a valid email account
Screen Resolution:	800 x 600 minimum
Enabled Security Settings:	
	•Allow per session cookies
	•Users accessing the internet behind a Proxy
	Server must enable HTTP 1.1 settings via
	proxy connection

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\*\* These minimum requirements are subject to change. If these requirements change, we will provide you with an email message at the email address we have on file for you at that time providing you with the revised hardware and software requirements, at which time you will have the right to withdraw your consent.

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