



Erosion Control Plan

Via Monte Solar Array P23-00229
Planning Commission Hearing Date May 1, 2024

Erosion and Sediment Control Plan

3. Project Information

Official Use Only			Applicant Complete this Section
Yes	No	Comments	
A	<input type="checkbox"/>	<input type="checkbox"/>	<u>Project Name:</u> Friedman Solar
B	<input type="checkbox"/>	<input type="checkbox"/>	<u>Tract Number:</u> n/a
C	<input type="checkbox"/>	<input type="checkbox"/>	<u>Assessor's Parcel Number:</u> 025-300-037
D	<input type="checkbox"/>	<input type="checkbox"/>	<u>Location:</u> 277 Via Monte, St. Helena, CA 94574
E	<input type="checkbox"/>	<input type="checkbox"/>	<u>Name and Distance to Nearest Receiving Water:</u> Meadowood Creek, ~125' east of project site Napa River, ~1,300' south of project site
F	<input type="checkbox"/>	<input type="checkbox"/>	<u>Area of Disturbance (in acres or square feet):</u> 0..01 acres
G	<input type="checkbox"/>	<input type="checkbox"/>	<u>Total Project Size (in acres or square feet):</u> 10.36 acres (parcel size)
H	<input type="checkbox"/>	<input type="checkbox"/>	<u>Planned Project Start Date:</u> Spring 2024
I	<input type="checkbox"/>	<input type="checkbox"/>	<u>Planned Grading Completion Date:</u> Spring 2024
J	<input type="checkbox"/>	<input type="checkbox"/>	<u>Planned Project Completion Date:</u> Summer 2024
K	<input type="checkbox"/>	<input type="checkbox"/>	<u>Project Description and Purpose:</u> The purpose of this project is to obtain use permit exception approval for a solar array.

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3. Applicant Information

Official Use Only			Applicant Complete this Section		
	Yes	No	Comments		
A	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<u>Project Owner</u>	Name: Mark Friedman
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		Address: 2028 E Ben White Blvd #240-6455 Austin, TX 78741
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		Phone: (310) 749-5701
B	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<u>Contractor</u>	Name: TBD
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		Address:
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		Phone: (24/7 Contact Number)
C	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<u>Applicant Certification</u>	
	<p>I certify that the information provided in the Erosion and Sediment Control Plan is, to the best of my knowledge and belief, true, accurate, and complete and that it will be implemented throughout the project. I further certify that I will notify the <u>County of Napa</u> and submit revised information if any of the information or conditions documented in this Erosion and Sediment Control Plan change. I understand there are significant penalties for submitting false information or for not implementing the Erosion and Sediment Control Plan per [insert appropriate section of municipal code]. I will retain a copy of the Erosion and Sediment Control Plan at the project site.</p> <p>Signature: <u>Mark Friedman</u></p> <p>Print/Type Name: <u>Mark Friedman</u></p> <p>Title: <u>Owner</u></p> <p>Date: <u>09/22/2023</u></p>				

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4. Identify Other Permits or Controls Required

Identify whether other permits or local controls that affect water courses or water quality are required. Attach proof that the necessary permits have been applied for and obtained. Grading/Building Permits will not be issued until proof is submitted that these other permits have been obtained or that local controls have been satisfied.

Official Use Only			Applicant Complete this Section		
Yes	No	Comments	Permit/Agreement	Attached	
A	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Construction General Permit (CGP) <input checked="" type="checkbox"/> Not Applicable <input type="checkbox"/> Applicable	<input type="checkbox"/> Proof of submission <input type="checkbox"/> Proof permit was obtained
B	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Section 404 Permit <input checked="" type="checkbox"/> Not Applicable <input type="checkbox"/> Applicable	<input type="checkbox"/> Proof of submission <input type="checkbox"/> Proof permit was obtained
C	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Section 401 Water Quality Certification <input checked="" type="checkbox"/> Not Applicable <input type="checkbox"/> Applicable	<input type="checkbox"/> Proof of submission <input type="checkbox"/> Proof permit was obtained
D	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Streambed/Lake Alteration Agreement (1600 Agreements) <input checked="" type="checkbox"/> Not Applicable <input type="checkbox"/> Applicable	<input type="checkbox"/> Proof of submission <input type="checkbox"/> Proof permit was obtained
E	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Napa County Sensitive Domestic Water Supply Drainages <input checked="" type="checkbox"/> Not Applicable <input type="checkbox"/> Applicable	<input type="checkbox"/> Proof requirements were satisfied
F	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Other: (Identify) <i>List any specific permits required by the local, state, federal, or regional agencies</i> <hr/> <hr/> <hr/> <hr/>	<input type="checkbox"/> Proof of submission <input type="checkbox"/> Proof permit was obtained

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5. Site Plan and BMP Implementation Schedule

Official Use Only			Applicant Complete this Section			
	Yes	No	Comments			
A	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Site Plan	<p>Attach site plan and list relevant plan sheets depicting the project site and scope of construction. Show any creek setbacks and areas where existing vegetation will be preserved on the site plans.</p> <p>Please see the Civil Improvement Plans.</p>	
B	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	BMP Locations	<p>Attach site plan and list relevant plan sheets depicting locations of and types of proposed BMPs. Some BMPs may be included as notes on the site plan.</p> <p>Please see the Civil Improvement Plans.</p>	
C	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	BMP Implementation Schedule:	<p>Identify schedule for BMP implementation with the commencement of the construction activities and that BMPs will be implemented year round, as appropriate, until the project is complete. Include final site stabilization in the schedule. The schedule may be shown on the site plan(s) or as a separate document.</p> <p>Please see the Civil Improvement Plans.</p>	

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6. BMP Information

Identify and describe the BMPs that will be implemented for the project. At a minimum, the ESCP must include the NCSPPP minimum erosion control, sediment control, and good housekeeping BMPs. Provide a rationale for the selected BMPs, including if needed, soil loss calculations. Use the rationale to demonstrate that the selected control measures are appropriate site specific BMPs.

Official Use Only			Applicant Complete this Section	
Yes	No	Comments	BMP	Rationale
			EROSION CONTROL BMPS	
A	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Preserve Existing Vegetation
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> Not Applicable	Large portions of the parcel will retain existing vegetation.
B	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Track Walk Slopes
			<input type="checkbox"/> Yes <input checked="" type="checkbox"/> Not Applicable	
C	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Erosion Control Blankets or equivalent
			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> Not Applicable	EC Blankets are proposed to cover any stockpiles.

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Yes	No	Comments	BMP	Rationale
D	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Soil Cover
			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> Not Applicable	<p style="text-align: center;">Areas of exposed soil will be hydroseeded/planted prior to October 15.</p>
E	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Revegetation
			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> Not Applicable	<p style="text-align: center;">Landscaping is proposed around the proposed solar array.</p>
SEDIMENT CONTROL BMPS				
F	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Stabilized Site Entrance
			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> Not Applicable	<p style="text-align: center;">Please see Civil Improvement Plans.</p>
G	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Fiber Rolls, (e.g., Straw Wattles)
			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> Not Applicable	<p style="text-align: center;">Please see Civil Improvement Plans.</p>

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Yes	No	Comments	BMP	Rationale
H	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			Silt Fence	
			<input type="checkbox"/> Yes <input checked="" type="checkbox"/> Not Applicable	
			Drain Inlet Protection	
			<input type="checkbox"/> Yes <input checked="" type="checkbox"/> Not Applicable	
GOOD HOUSEKEEPING, MATERIALS AND WASTE MANAGEMENT BMPs				
			Concrete Washout	
			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> Not Applicable	Please see Civil Improvement Plans.
			Stockpile Management	
			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> Not Applicable	Please see Civil Improvement Plans.

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Yes	No	Comments	BMP	Rationale
L	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			Hazardous Material and Refuse Management <input type="checkbox"/> Yes <input checked="" type="checkbox"/> Not Applicable	
M	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			Sanitary Waste Management <input type="checkbox"/> Yes <input checked="" type="checkbox"/> Not Applicable	
N	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			Equipment and Vehicle Maintenance <input type="checkbox"/> Yes <input checked="" type="checkbox"/> Not Applicable	

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Official Use Only			Applicant Complete this Section	
Yes	No	Comments	BMP	Rationale
OTHER BMPS, LIST:				
O	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<hr style="border: 0; border-top: 1px solid black; margin-bottom: 10px;"/> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> Not Applicable
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<hr style="border: 0; border-top: 1px solid black; margin-bottom: 10px;"/> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> Not Applicable
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<hr style="border: 0; border-top: 1px solid black; margin-bottom: 10px;"/> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> Not Applicable
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<hr style="border: 0; border-top: 1px solid black; margin-bottom: 10px;"/> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> Not Applicable

Duplicate this page if needed to describe additional BMPS