

**Notice of Completion & Environmental Document Transmittal**

Mail to: State Clearinghouse, P.O. Box 3044, Sacramento, CA 95812-3044 (916) 445-0613  
 For Hand Delivery/Street Address: 1400 Tenth Street, Sacramento, CA 95814

**SCH # 2023070088****Project Title:** Zeta Solar and Battery Energy Storage System Project

Lead Agency: County of Merced

Contact Person: Tiffany Ho

Mailing Address: 2222 'M' Street

Phone: (209) 385-7654 x. 4407

City: Merced

Zip: 95340

County: Merced

**Project Location:** County: Merced

City/Nearest Community: N/A

Cross Streets: Poleline Road and First Lift Canal Road

Zip Code: 93635

Longitude/Latitude (degrees, minutes and seconds): 36 ° 55 ' 07.56 " N / 120 ° 48 ' 36.38 " W Total Acres: 650

Assessor's Parcel No.: 090-130-018, 090-130-044, 090-130-060, 088-180-063

Section: 6

Twp.: 12S

Range: 11E

Base:

Within 2 Miles: State Hwy #: Interstate 5

Waterways: California Aqueduct

Airports: N/A

Railways: N/A

Schools: N/A

**Document Type:**CEQA: ☐ NOP☒ Draft EIRNEPA: ☐ NOIOther: ☐ Joint Document☐ Early Cons☐ Supplement/Subsequent EIR☐ EA☐ Final Document☐ Neg Dec

(Prior SCH No.)

☐ Draft EIS☐ Other:☐ Mit Neg Dec

Other:

☐ FONSI**Local Action Type:**☐ General Plan Update☐ Specific Plan☐ Rezone☐ Annexation☐ General Plan Amendment☐ Master Plan☐ Prezone☐ Redevelopment☐ General Plan Element☐ Planned Unit Development☒ Use Permit☐ Coastal Permit☐ Community Plan☐ Site Plan☐ Land Division (Subdivision, etc.)☐ Other:**Development Type:**☐ Residential: Units

Acres

☐ Office: Sq.ft.

Acres

Employees

☐ Transportation: Type☐ Commercial: Sq.ft.

Acres

Employees

☐ Mining: Mineral☐ Industrial: Sq.ft.

Acres

Employees

☒ Power: Type Solar MW 75☐ Educational:☐ Waste Treatment: Type MGD☐ Recreational:☐ Hazardous Waste: Type☐ Water Facilities: Type MGD☒ Other: Battery Energy Storage System, 8 hours of 75 MW of AC**Project Issues Discussed in Document:**☒ Aesthetic/Visual☐ Fiscal☐ Recreation/Parks☒ Vegetation☒ Agricultural Land☒ Flood Plain/Flooding☒ Schools/Universities☒ Water Quality☒ Air Quality☐ Forest Land/Fire Hazard☐ Septic Systems☒ Water Supply/Groundwater☒ Archeological/Historical☒ Geologic/Seismic☒ Sewer Capacity☒ Wetland/Riparian☒ Biological Resources☐ Minerals☒ Soil Erosion/Compaction/Grading☒ Growth Inducement☐ Coastal Zone☒ Noise☒ Solid Waste☒ Land Use☒ Drainage/Absorption☒ Population/Housing Balance☒ Toxic/Hazardous☒ Cumulative Effects☐ Economic/Jobs☒ Public Services/Facilities☒ Traffic/Circulation☐ Other:**Present Land Use/Zoning/General Plan Designation:**

Land Use Designation: Agricultural / Zoning: Exclusive Agricultural (A-2)

**Project Description:** (please use a separate page if necessary)

The Project would involve the construction, operation, maintenance, and decommissioning of a photovoltaic (PV) solar power generation facility, battery energy storage system (BESS), onsite Project substation, and other associated infrastructure. The Project would generate approximately 75 megawatts (MW) alternating current (AC) of renewable energy and include a storage capacity of up to 8 hours of 75 MW of AC. The Project is located on all or portions of several contiguous parcels, totaling approximately 650 acres (Project site), plus an additional 1,700-foot-long generation-tie (gen-tie) line to deliver power from the Project to Pacific Gas and Electric's (PG&E's) existing Mercy Springs Substation (point of interconnection) in unincorporated Merced County, located approximately 0.25 mile north of the Project site.

## Reviewing Agencies Checklist

Lead Agencies may recommend State Clearinghouse distribution by marking agencies below with and "X".  
If you have already sent your document to the agency please denote that with an "S".

|                                                                         |                                                                              |
|-------------------------------------------------------------------------|------------------------------------------------------------------------------|
| <input checked="" type="checkbox"/> Air Resources Board                 | <input type="checkbox"/> Office of Historic Preservation                     |
| <input type="checkbox"/> Boating & Waterways, Department of             | <input type="checkbox"/> Office of Public School Construction                |
| <input type="checkbox"/> California Emergency Management Agency         | <input type="checkbox"/> Parks & Recreation, Department of                   |
| <input type="checkbox"/> California Highway Patrol                      | <input type="checkbox"/> Pesticide Regulation, Department of                 |
| <input checked="" type="checkbox"/> Caltrans District # <u>10</u>       | <input type="checkbox"/> Public Utilities Commission                         |
| <input type="checkbox"/> Caltrans Division of Aeronautics               | <input checked="" type="checkbox"/> Regional WQCB # <u>5</u>                 |
| <input type="checkbox"/> Caltrans Planning                              | <input type="checkbox"/> Resources Agency                                    |
| <input type="checkbox"/> Central Valley Flood Protection Board          | <input type="checkbox"/> Resources Recycling and Recovery, Department of     |
| <input type="checkbox"/> Coachella Valley Mtns. Conservancy             | <input type="checkbox"/> S.F. Bay Conservation & Development Comm.           |
| <input type="checkbox"/> Coastal Commission                             | <input type="checkbox"/> San Gabriel & Lower L.A. Rivers & Mtns. Conservancy |
| <input type="checkbox"/> Colorado River Board                           | <input type="checkbox"/> San Joaquin River Conservancy                       |
| <input checked="" type="checkbox"/> Conservation, Department of         | <input type="checkbox"/> Santa Monica Mtns. Conservancy                      |
| <input type="checkbox"/> Corrections, Department of                     | <input type="checkbox"/> State Lands Commission                              |
| <input type="checkbox"/> Delta Protection Commission                    | <input type="checkbox"/> SWRCB: Clean Water Grants                           |
| <input type="checkbox"/> Education, Department of                       | <input checked="" type="checkbox"/> SWRCB: Water Quality                     |
| <input checked="" type="checkbox"/> Energy Commission                   | <input type="checkbox"/> SWRCB: Water Rights                                 |
| <input checked="" type="checkbox"/> Fish & Game Region # <u>4</u>       | <input type="checkbox"/> Tahoe Regional Planning Agency                      |
| <input type="checkbox"/> Food & Agriculture, Department of              | <input type="checkbox"/> Toxic Substances Control, Department of             |
| <input type="checkbox"/> Forestry and Fire Protection, Department of    | <input type="checkbox"/> Water Resources, Department of                      |
| <input type="checkbox"/> General Services, Department of                |                                                                              |
| <input type="checkbox"/> Health Services, Department of                 | <input type="checkbox"/> Other: _____                                        |
| <input type="checkbox"/> Housing & Community Development                | <input type="checkbox"/> Other: _____                                        |
| <input checked="" type="checkbox"/> Native American Heritage Commission |                                                                              |

### Local Public Review Period (to be filled in by lead agency)

Starting Date October 4, 2024 Ending Date November 18, 2024

### Lead Agency (Complete if applicable):

|                                                          |                                                     |
|----------------------------------------------------------|-----------------------------------------------------|
| Consulting Firm: <u>Stantec Consulting Services Inc.</u> | Applicant: <u>Longroad Development Company, LLC</u> |
| Address: <u>300 Montgomery Street, Suite 1200</u>        | Address: <u>220 Montgomery Street, Suite 860</u>    |
| City/State/Zip: <u>San Francisco, CA, 94104</u>          | City/State/Zip: <u>San Francisco, CA 94104</u>      |
| Contact: <u>Caitlin Schroeder</u>                        | Phone: <u>385-312-3938</u>                          |
| Phone: <u>628-249-2575</u>                               |                                                     |

Signature of Lead Agency Representative: Tiffany Ho

Digitally signed by Tiffany Ho  
Date: 2024.09.30 12:52:01 -07'00'

Date: 9/30/2024

Authority cited: Section 21083, Public Resources Code. Reference: Section 21161, Public Resources Code.