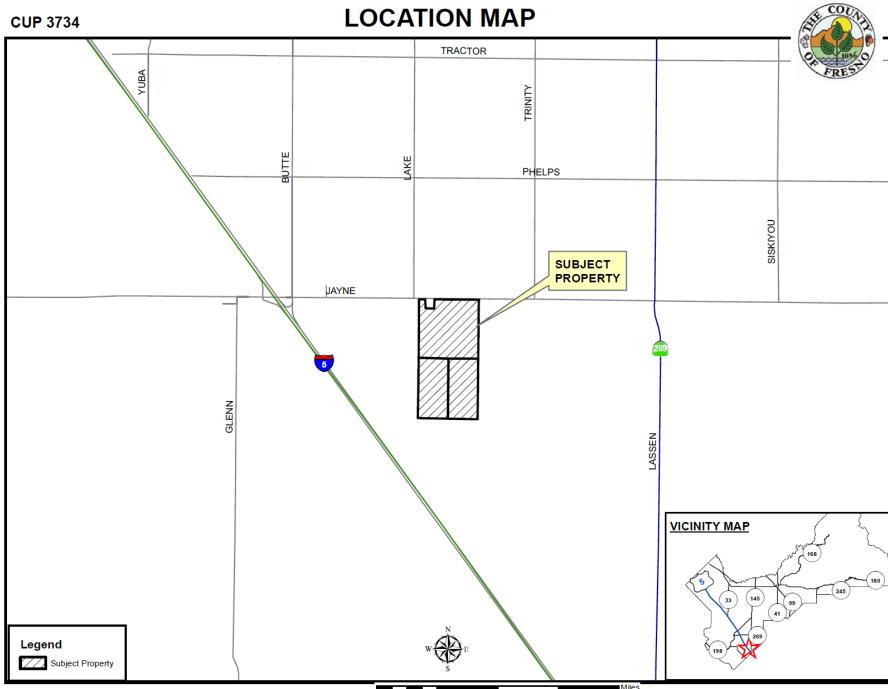


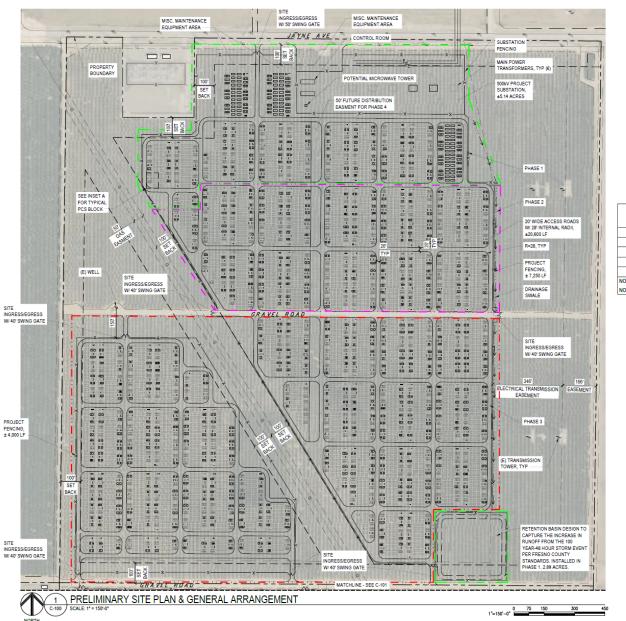
## **DEPARTMENT of PUBLIC WORKS and PLANNING DEVELOPMENT SERVICES & CAPITAL PROJECTS DIVISION**













### VICINITY MAP

PHASE	POWER @ POI (SEE NOTE 2)	PCS (BESS INVERTER & TRANSFORMER) QUANTITY	ACRES PER PHASE	
1	300 MW	96	27.6 (NOTE A)	
2	500 MW	160	22.2	
3	1000 MW	320	60.8	
4	1200 MW	384	97.4 (NOTE B)	
TOTAL	3000 MW	960	208	
NOTE A: INCLUDES RETENTION BASIN AND SUBSTATION ON C-100.				

NOTE B: INCLUDES RETENTION BASINS ON C-101.

### NOTES:

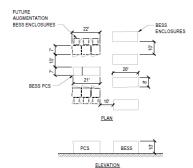
1. DIMENSIONS ARE APPROXIMATE AND MAY VARY BASED ON FINAL DESIGN.

SYSTEM SUMMARY

2 SCADA SYSTEM HAS ACTIVE POWER CONTROL CAPABILITY TO LIMIT TOTAL PLANT INPUT AND OUTPUT TO PREVENT EXCEEDING THE MAXIMUM INTERCONNECTION CAPACITY (FOR EACH PHASE). ADDITIONAL BESS EQUIPMENT IS SHOWN TO ACCOUNT FOR POTENTIAL CHANGES IN OPERATIONAL STRATEGY.

### ABBREVIATIONS:

BATTERY ENERGY STORAGE SYSTEM PCS POWER CONVERSION SYSTEM POINT OF INTERCONNECTION POI



INSET A - TYPICAL PCS BLOCK

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PRELIMINARY - NOT FOR CONSTRUCTION

**NEXTERA** 



**KEY BESS** 

### PRELIMINARY -NOT FOR CONSTRUCTION



**GENERAL** 

**PRELIMINARY** 

ARRANGEMENT

SITE PLAN &

C-100

i mamgo	Booonpaon	i manigo met
1	Size and shape of parcel is adequate to accommodate the use.	YES
2	Streets and highways are adequate for proposed use.	YES
3	No adverse effect on surrounding neighborhood.	YES

**General Plan consistency.** 

**Findings Met** 

YES

**Findings Description** 

# Recommended Planning Commission motions

- Determine that the Final EIR (FEIR) was reviewed and considered by the Planning Commission, and represents the independent judgement;
- 2. Move to adopt the California Environmental Quality Act (CEQA) Findings of Fact and certify that Environmental Impact Report (EIR) No. 8189 prepared for the Key Energy Storage Project, consisting of Unclassified Conditional Use Permit (CUP) Application Nos. 3734, 3802, 3803 and 3804, as complete and adequate in conformance with California Environmental Quality Act;
- 4. Move to determine that the required Findings can be made based on the analysis in the Staff Report; and move to approve Unclassified Conditional Use Permit Application Nos. 3734, 3802, 3803 and 3804 subject to the Mitigation Measures, Conditions of Approval, and Project Notes listed in Exhibit 1, with the additional the four recommended Conditions of Approval; (4-7).
- 4. Direct the Secretary to prepare a Resolution documenting the Commission's action and direct staff to file a Notice of Determination for the Project.



## **DEPARTMENT of PUBLIC WORKS and PLANNING DEVELOPMENT SERVICES & CAPITAL PROJECTS DIVISION**

