

TO: PLANNING COMMISSION FROM: PLANNING & DEVELOPMENT SERVICES

AGENDA DATE: August 14, 2024 AGENDA TIME: 9:00AM / No. 5

PROJECT TYPE:	Vikings Energy Farm Parcel Map #0250		JPERVISOR DI	ST # <u>5</u>
LOCATION: 2910 E. Nel	son Pit Road	APN: _	050-070-019-0	000
Holtville,	CA	PA	RCEL SIZE: <u>80-</u>	AC
GENERAL PLAN (existing)	Agriculture	GENERAL PLA	N (proposed)	N/A
ZONE (existing) A-2-RE (General	eral Agriculture, Ren	ewable Energy) 2	ZONE (proposed)	N/A_
GENERAL PLAN FINDINGS	CONSISTENT	INCONSISTENT	MAY BE/FIN	NDINGS
PLANNING COMMISSION DE	CISION:	HEARING DA	TE: <u>08-14-2024</u>	
	APPROVED	DENIED	OTHER	
PLANNING DIRECTORS DEC	HEARING DATE;			
	APPROVED	DENIED	OTHER	
ENVIROMENTAL EVALUATIO	N COMMITTEE DEC	CISION: HEAF	RING DATE: <u>06-13</u>	3-2024
		INITIA	AL STUDY: <u>#24-(</u>	0001
⊠ NEG	ATIVE DECLARATION	MITIGATED NEG.	DECLARATION	EIR
DEPARTMENTAL REPORTS /	APPROVALS:			
PUBLIC WORKS AG APCD E.H.S. FIRE / OES SHERIFF OTHER	☐ NONE erial Irrigation Distric		ATTACHED ATTACHED ATTACHED ATTACHED ATTACHED ATTACHED	

REQUESTED ACTION:

IT IS RECOMMENDED THAT THE PLANNING COMMISSION CONDUCT A PUBLIC HEARING AND THAT YOU HEAR ALL THE OPPONENTS AND PROPONENTS OF THE PROPOSED PROJECT. STAFF WOULD THEN RECOMMEND THAT YOU APPROVE PARCEL MAP #02508 BY TAKING THE FOLLOWING ACTIONS:

- 1. ADOPT THE NEGATIVE DECLARATION BY FINDING THAT THE PROPOSED PROJECT WOULD NOT HAVE A SIGNIFICANT EFFECT ON THE ENVIRONMENT AS RECOMMENDED BY THE ENVIRONMENTAL EVALUATION COMMITTEE ON JUNE 13, 2024; AND,
- ADOPT THE ATTACHED RESOLUTION AND SUPPORTING FINDINGS, APPROVING PARCEL MAP #02508, SUBJECT TO THE ATTACHED
 CONDITIONS.

STAFF REPORT Planning Commission Meeting August 14, 2024

Project Name:

Parcel Map (PM) #02508

Applicant:

Vikings Energy Farm, LLC

8800 North Gainey Center Drive, Suite #100

Scottdale, AZ 85258

Project Location:

The proposed project is located at 2910 E. Nelson Pit Road, Holtville, CA, in an unincorporated area of the County of Imperial. It is bounded by Kavanaugh Road on the North, Nelson Pit Road on the South, and by the East Highline Canal on the West. The subject property is further identified as the West Half of the Northwest Quarter of Section 36, Township 15 South, Range 16 East, of the San Bernardino Base and Meridian (S.B.B.M.) with Assessor's Parcel Number 050-070-019-000 and located approximately (5) five miles southeast of the city limits of the City of Holtville.

The proposed project site is surrounded by parcels zoned as G/S (Government/Special Public) on the North; G/S-RE (Government/Special Public with a Renewable Energy Overlay) on the South; A-2-RE (General Agriculture with a Renewable Energy Overlay) on the East; and A-2 (General Agriculture) on the West.

Project Summary:

The applicant, Vikings Energy Farm, LLC, proposes a minor subdivision in response to the Imperial Irrigation District's request to convey the existing Nelson Switching Station within the Vikings Solar Energy Generation & Storage Facility. Such action will create a lot and separate the existing switching station from the solar energy generation and storage facility, which was previously evaluated environmentally in 2022 under Conditional Use Permit (CUP) #20-0025 through the Final Environmental Impact Report (EIR) SCH#2021050036. The existing parcel is approximately 80.00-AC.

Proposed Parcel 1 would be approximately 4.298-AC and would convey the existing Imperial Irrigation District's Nelson Switching Station.

Proposed Parcel 2 would be approximately 75.812-AC and would accommodate the existing Vikings Solar Energy and Storage Facility. Both proposed Parcels 1 and 2 would have physical and legal access through Nelson Pit Road via an access easement.

Existing Parcel Size:

Subject Parcel (050-070-019) +/- 80.00 AC

New Proposed Parcel Sizes:

Parcel 1 "A" (IID's Nelson Switching Station)	+/- 4.298 AC
Parcel 2 "B" (Vikings Solar Energy Generation & Storage Facility)	

Land Use Analysis:

Per Imperial County's General Plan, the land use designation for this project is "Agriculture" and zoned as A-2-RE (General Agriculture with a Renewable Energy Overlay) per Zoning Map #22 of the Imperial County Title 9 Land Use Ordinance.

The proposed minor subdivision is consistent with the Imperial County Land Use Ordinance (Title 9), Division 5 (A-2 "General Agriculture" Zoning Ordinance), Section 90508.00 et. al. and Division 8 (Subdivision Ordinance), Section 90805.00 et. al. Proposed Parcel 2 accommodating the existing Vikings Solar Energy Generation & Storage Facility and approximately 75.812-AC, is consistent with Division 5, Section 90508.04, as it meets the minimum lot size requirement of 40-AC in the A-2 (General Agriculture) zone. Although proposed Parcel 1, approximately 4.298-AC, does not meet the minimum lot size requirement in the A-2 (General Agriculture), it is found to be consistent with Division 5, Section 90508.04, as it would be conveyed to or from a government agency or public entity, for public purpose, public utility purpose (non-fee) right-of-way for the purposes of accommodating the existing Imperial Irrigation District's Nelson Switching Station.

Additionally, the proposed action on the submitted application is considered as a minor subdivision of land, creating four (4) or fewer parcels, meeting the requirements for a parcel map under the Division 8 (Subdivision Ordinance), Section 90805.00 et. al.

Surrounding Land Uses, Zoning and General Plan Designations:

DIRECTION	CURRENT LAND USE	ZONING	GENERAL	
Project Site	Existing Solar Energy Generation & Storage Facility / Existing IID Switching Station	A-2-RE (General Agricultural, Renewable Energy Overlay)	Agriculture	
North	Vacant Desert Land	G/S (Government/Special Public)	Recreation/Open Space	
South	Vacant Desert Land	G/S-RE (Government/Special Public, Renewable Energy Overlay)	Recreation/Open Space	
East	Existing Solar Energy & Storage Facility	A-2-RE (General Agricultural, Renewable Energy Overlay)	Agriculture	
West	Agricultural Field	A-2 (General Agricultural)	Agriculture	

Environmental Review:

The proposed project was environmentally assessed and reviewed by the Environmental Evaluation Committee. The Committee consists of a seven (7) member panel, which are the Director of Environmental Health Services, Imperial County Fire Chief, Agricultural Commissioner, Air Pollution Control Officer, Director of the Department of Public Works, Imperial County Sheriff, and Director of Planning and Development Services. The EEC members have the principal responsibility for reviewing CEQA documents for the County

of Imperial. On June 13, 2024, after review by the EEC members, the members recommended a Negative Declaration.

On June 18, 2024, the public notice for the Negative Declaration was filed with the Imperial County Clerk-Recorders and was posted and circulated for 25 days: a comment period from June 18, 2024, through July 13, 2024.

Staff Recommendation:

It is recommended that the Planning Commission conduct a public hearing and that you hear all the opponents and proponents of the proposed project. Staff would then recommend that you approve Parcel Map #02508 by taking the following actions:

- 1) Adopt the Negative Declaration by finding that the proposed project would not have a significant effect on the environment as recommended by the Environmental Evaluation Committee on June 13, 2024; and,
- 2) Adopt the attached Resolution and supporting findings, approving Parcel Map #02508, subject to the attached conditions.

Prepared by: Gerardo A. Quero, Planner/II #545

Reviewed by: Michael Abraham, AICP, Assistant Director Planning & Development Services

Approved by: Jim Minnick, Director Planning & Development Services

ATTACHMENTS:

A. Vicinity Map

B. Tentative Parcel Map

C. CEQA Resolution

D. PC Resolution

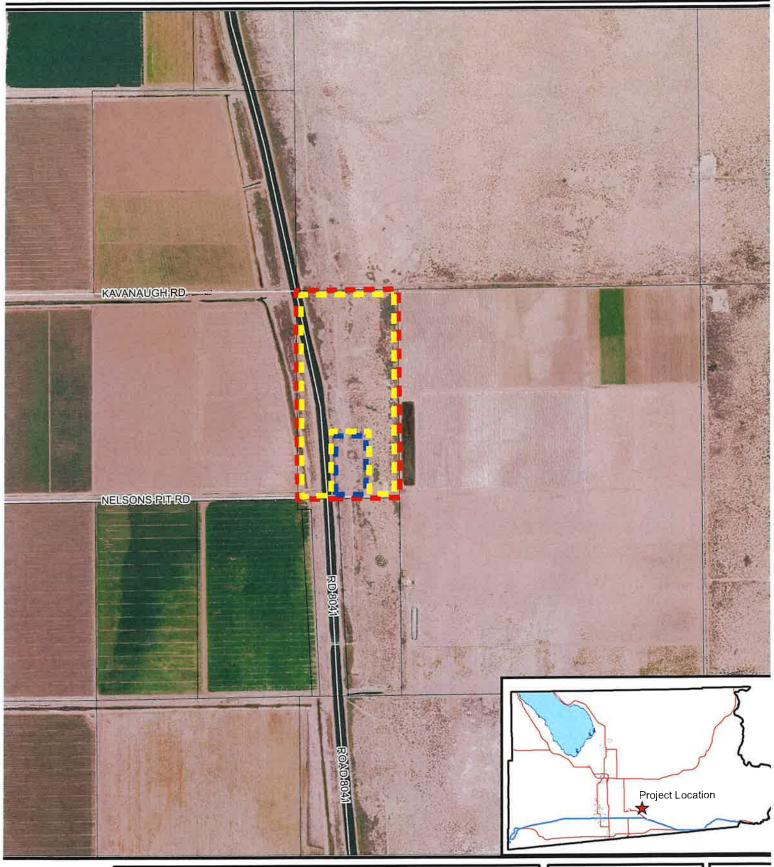
E. PM02508 - Conditions of Approval

F. Environmental Evaluation Committee Package

G. NOI Comment Letters

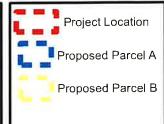
ATTACHMENT "A" VICINITY MAP

PROJECT LOCATION MAP



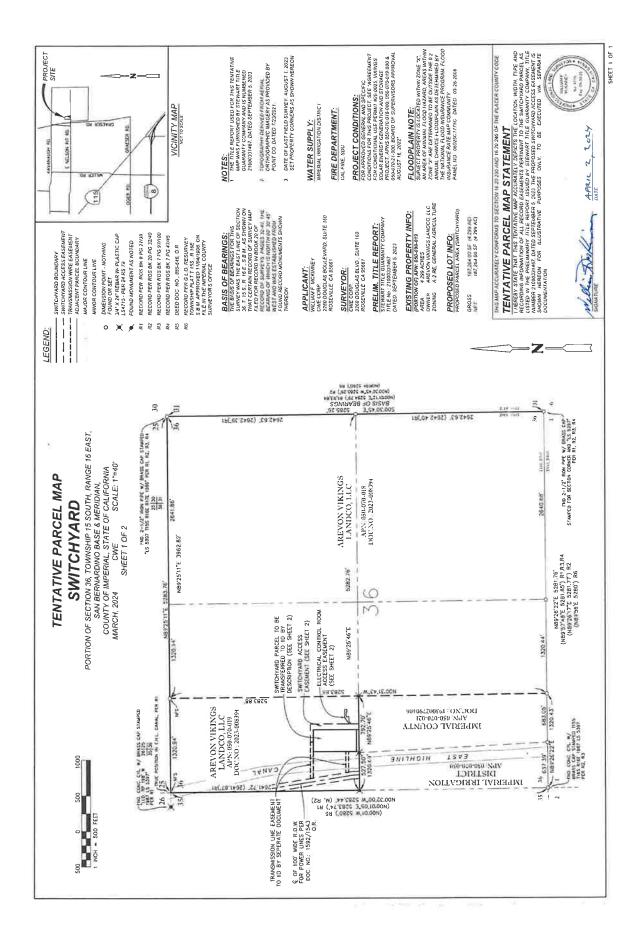


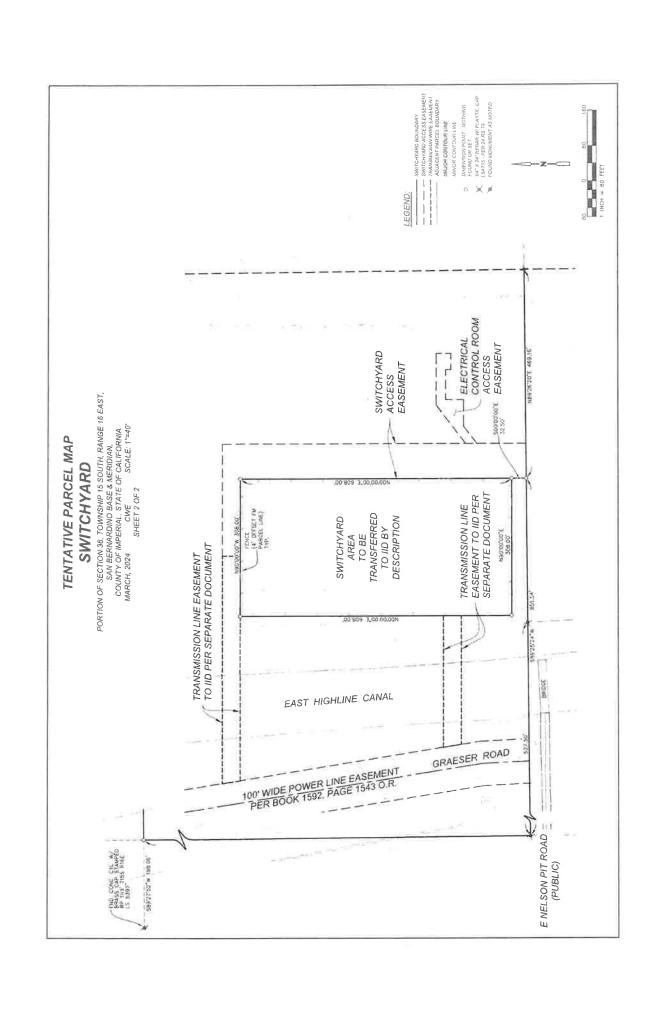
VIKINGS ENERGY FARM, LLC PM #02508 / IS #24-0001 APN 050-070-019-000 CORRECTED LOCATION





ATTACHMENT "B" TENTATIVE PARCEL MAP





ATTACHMENT "C" CEQA RESOLUTION

RESOLUTION NO.

A RESOLUTION OF THE PLANNING COMMISSION OF THE COUNTY OF IMPERIAL, CALIFORNIA, ADOPTING "NEGATIVE DECLARATION" (INITIAL STUDY #24-0001) FOR PARCEL MAP #02508 (VIKINGS ENERGY FARM, LLC).

WHEREAS, on May 31, 2024, a Public Notice was mailed to the surrounding property owners advising them of the Environmental Evaluation Committee hearing scheduled for June 13, 2024; and,

WHEREAS, a Negative Declaration and CEQA Findings were prepared in accordance with the requirements of the California Environmental Quality Act, State Guidelines, and the County's "Rules and Regulations to Implement CEQA, as Amended"; and

WHEREAS, on June 13, 2024, the Environmental Evaluation Committee heard the project and recommended the Planning Commission of the County of Imperial to adopt the Negative Declaration for Parcel Map #02508; and

WHEREAS, the Negative Declaration was circulated for 25 days from June 18, 2024, to July 13, 2024; and,

WHEREAS, the Planning Commission of the County of Imperial has been designated with the responsibility of adoptions and certifications; and

NOW, THEREFORE, the Planning Commission of the County of Imperial DOES HEREBY RESOLVE as follows:

The Planning Commission has reviewed the attached Negative Declaration (ND) prior to approval of Parcel Map #02508. The Planning Commission finds and determines that the Negative Declaration is adequate and was prepared in accordance with the requirements of the Imperial County General Plan, Land Use Ordinance and the California Environmental Quality Act (CEQA), which analyses environmental effects, based upon the following findings and determinations:

- 1. That the recital set forth herein are true, correct and valid; and
- That the Planning Commission has reviewed the attached Negative Declaration (ND) for Parcel Map #02508 and considered the information contained in the Negative Declaration together with all comments received during the public review period and prior to approving the Parcel Map; and,
- 3. That the Negative Declaration reflects the Planning Commission independent judgment and analysis.

Declaration for Parcel Map #02508.	
	ng
ES:	
ES:	
SENT:	
STAIN:	
	Rudy Schaffner, Chairperso Imperial County Planning Commission DOES REREBTORE. Rudy Schaffner, Chairperso Imperial County Planning Commission of Planning Commission of Preceding Resolution was taken by the Planning Commission at a meeting 14, 2024. PES: DES: DES: DES: DESTAIN:

GQ\XX\ S:\AllUsers\APN\050\070\019\PM02508\PC\PC Resolution\CEQA\PM02508 CEQA Resolution.docx

Jim Minnick, Director of Planning & Development Services Secretary to the Imperial County Planning Commission

ATTACHMENT "D" PLANNING COMMISSION RESOLUTION

RESOLUTION NO.

A RESOLUTION OF THE PLANNING COMMISSION OF THE COUNTY OF IMPERIAL, CALIFORNIA, APPROVING PARCEL MAP #02508 AND CONDITIONS OF APPROVAL FOR VIKINGS ENERGY FARM, LLC.

WHEREAS, Vikings Energy Farm, LLC, has submitted an application for Parcel Map #02508 proposing a minor subdivision in response to the Imperial Irrigation District's request to convey the existing Nelson Switching Station within the Vikings Solar Energy Generation & Storage Facility.; and,

WHEREAS, a Negative Declaration and Findings have been prepared in accordance with the requirements of the California Environmental Quality Act, the State Guidelines, and the County's "Rules and Regulations to Implement CEQA, as Amended"; and,

WHEREAS, the Planning Commission of the County of Imperial has been delegated with the responsibility of adoptions and certifications; and,

WHEREAS, public notice of said application has been given, and the Planning Commission has considered evidence presented by the Imperial County Planning & Development Services Department and other interested parties at a public hearing held with respect to this item on August 14, 2024; and,

WHEREAS, on June 13, 2024, the Environmental Evaluation Committee heard the proposed project and recommended the Planning Commission adopt the Negative Declaration; and,

NOW, THEREFORE, the Planning Commission of the County of Imperial DOES HEREBY RESOLVE as follows:

SECTION 1. The Planning Commission has considered Parcel Map #02508 and Conditions of Approval prior to approval; the Planning Commission finds and determines that the Parcel map and Conditions of Approval are adequate and prepared in accordance with the requirements of the Imperial County General Plan and Land Use Ordinance, and the California Environmental Quality Act (CEQA) which analyzes environmental effects, based upon the following findings and determinations.

SECTION 2. That in accordance with State Planning and Zoning Law and the County of Imperial, the following findings for the approval of Parcel Map #02508 have been made:

Finding 1: That the subdivision is not a major subdivision.

The subdivision is a minor subdivision, which is intended to create a lot and separate the existing switching station from the solar energy generation and storage facility, which was previously evaluated environmentally in 2022 under Conditional Use Permit (CUP) #20-0025 through the Final Environmental Impact Report (EIR) SCH#2021050036. The proposed parcels, identified as Proposed Parcel 1 and Proposed Parcel 2, would be

approximately 4.298 acres and 75.812 acres respectively on the proposed Exhibit (See Attachment B). Proposed Parcel 1 would contain the existing IID's Nelson Switching Station while Proposed Parcel 2 would contain the Vikings Solar Energy Generation & Storage Facility.

Finding 2: That the Tentative Parcel Map meets the requirements of the County Subdivision Ordinance.

The Tentative Parcel Map meets the requirements of County Subdivision Ordinance for parcel maps pursuant to Section 90805.00 et. al.

Finding 3: The proposed map is consistent with applicable General and Specific Plans.

The proposed minor subdivision of land is consistent with the Imperial County General Plan; the project site is designated as "Agriculture." The existing uses are consistent with the Imperial County General Plan.

The proposed parcel map is intended to create a lot and separate the existing switching station from the solar energy generation and storage facility, which was previously evaluated environmentally in 2022 under Conditional Use Permit (CUP) #20-0025 through the Final Environmental Impact Report (EIR) SCH#2021050036. No changes to the existing Land Use Designations; therefore, the proposed minor subdivision is considered consistent with the Imperial County General Plan.

Finding 4: The design or improvement of the proposed land division consistent with applicable General and Specific Plans.

The design of the proposed parcel map is consistent with the Imperial County General Plan; the project site is designated as Agriculture and zoned A-2-RE (General Agriculture with a Renewable Energy Overlay).

Finding 5: The site is physically suitable for the type of development.

The proposed parcel map is intended to create a lot and separate the existing IID's Nelson Switching Station from the Vikings Solar Energy Generation and Storage Facility, which was previously evaluated environmentally in 2022 under Conditional Use Permit (CUP) #20-0025 through the Final Environmental Impact Report (EIR) SCH#2021050036. No changes to the existing Land Use Designations; therefore, the proposed minor subdivision is considered consistent with the Imperial County General Plan.

Finding 6: The design of the subdivision or proposed improvements are not likely to cause substantial environmental damage or to substantially and avoidable injure fish or wildlife or their habitat.

The proposed project was environmentally assessed and it was determined that there will be no significant impacts to fish & wildlife habitats. A Negative Declaration was recommended to be adopted at the June 13, 2024, Environmental Evaluation Committee hearing.

Finding 7: The design of the subdivision or the type of improvements is not likely to cause serious public health problems.

The project proposes a minor subdivision to create a lot and separate the existing IID's Nelson Switching Station from the Vikings Solar Energy Generation and Storage Facility with no changes to the existing Land Use Designations; therefore, is not likely to cause serious public health problems.

Finding 8: That the design of the subdivision or the type of improvements will not conflict with easements of records or easements established by court judgement acquired by the public at large for access through or use of property within the proposed division of land.

The design of the proposed land division will not conflict with easements for access through, or use of, property within the prosed site.

Finding 9: There will be no adverse impacts upon wildlife or natural resources and no intrusion upon any known habitat, nor is it likely to have future impact.

A Negative Declaration was recommended to be adopted on the June 13, 2024, Environmental Evaluation Committee hearing which determined a less than significant impact on wildlife or natural resources; no future impacts are anticipated.

	OVE Parcel Map #02508, subject to the
	Rudy Schaffner, Chairpersor Imperial County Planning Commission
I hereby certify that the preceding resolution at a meeting conducted on	ution was taken by the Imperial County Planning August 14, 2024.
AYES:	
NOES:	
ABSENT:	
ABSTAIN:	
ATTEST:	
Jim Minnick, Director of Planning & Deve	elopment Services

 $\label{localized} $$GQ\XX\S:\AllUsers\APN\050\070\019\PM02508\PC\PC Resolution\PC\PM02508\PC Resolution.docx $$$

Secretary to the Imperial County Planning Commission

ATTACHMENT "E" PARCEL MAP #02508 CONDITIONS OF APPROVAL

CONDITIONS

OF APPROVAL

PARCEL MAP #02508

(Vikings Energy Farm, LLC) [050-070-019-000]

NOTICE TO APPLICANT!

The above-referenced Parcel Map, upon approval by the County shall be subject to all of the following conditions, which may include modification or rescission in whole or in part, by the PLANNING COMMISSION and/or BOARD OF SUPERVISORS from the conditions recommended by staff. In the event any conditions are deferred the APPLICANT/SUBDIVIDER or any subsequent owner(s), shall comply with all of the CONDITIONS specified herein, whether at the time of recordation of the Map or prior to any development permits. It is the obligation of the property owner (current or future) to comply with these conditions; Hereinafter the term "applicant" shall mean the current and future owners, and/or the subdivider. If approved, this project having been reviewed for compliance with the General Plan, the Subdivision Map Act and County Land Use Ordinance, the applicant shall comply with all of the requirements of said documents whether specified herein or not.

GENERAL CONDITIONS:

[General Conditions may be either advisory or mandatory depending on the condition. These conditions appear on all parcel maps as generic conditions; however they are as important as the Site Specific Conditions. The Planning Director established these conditions to be consistent, to be informative, and to cover a broad range of generic requirements and notices. The term applicant(s) shall mean the current and future owner(s) of record.]

Unless expressly deferred in these conditions all conditions are to be satisfied prior to recordation of the parcel map.

- 1. The applicant shall pay any and all amounts as determined by the County to defray all costs for the review of reports, field investigations, or other activities related to compliance with this permit/approval, County Ordinances, and/or any other laws that apply to this Map.
- 2. The applicant shall comply with all local, state and/or federal laws, rules, regulations and/or standards as they may pertain to this project, whether specified herein or not.
- 3. As a condition of this Subdivision, subdivider agrees to defend, indemnify, hold harmless, and release the County, its agents, officers, attorneys, and employees from any claim, action, or proceeding brought against any of them, the purpose of which is to attack, set aside, void, or annul the Subdivision or adoption of the

environmental document which accompanies it. This indemnification obligation shall include, but not be limited to, damages, costs, expenses, attorney's fees, or expert witness fees that may be asserted by any person or entity, including the subdivider, arising out of or in connection with the approval of this Subdivision, whether or not there is concurrent, passive or active negligence on the part of the County, its agents, officers, attorneys, or employees.

- 4. Each parcel created or affected by this map shall abut a maintained road and/or have legal and physical access to a public road before this Parcel Map is recorded.
- 5. Applicant shall provide water and sewer to Federal, State and County standards. Water and sewer systems shall be approved by the Environmental Health Services and the Planning & Development Services Department upon further development.
- The applicant shall comply with all County Fire Department regulations, rules and standards and shall meet all Fire Department requirements necessary to attain compliance upon further development. Any physical improvements required by the Fire Department shall be inspected and approved prior to a building permit being issued by the Planning & Development Services Building Department.
- 7. All applicable plans, reports, and studies shall be reviewed and approved by the respective responsible agencies when further development occurs for constructing or installing any site improvements and the installation of future improvements shall be reviewed, inspected, and approved by the respective responsible agency.
- 8. An encroachment permit shall be secured from the Department of Public Works for any and all new, altered, or unauthorized existing driveway(s) to access the properties through surrounding roads.
- 9. Applicant shall provide a full legal description acceptable to the Planning & Development Services Department, for review and approval by the County Department of Public Works. The legal description shall be prepared, signed and stamped along with closure sheets by a California Licensed Land Surveyor or a California Registered Civil Engineer licensed to practice in the category of work performed. The legal description shall be typed on plain bond paper (8 ½" x11"). Letterhead is not acceptable.

SITE SPECIFIC CONDITIONS:

Provide a Parcel Map prepared by a California-licensed Land Surveyor or Civil Engineer and submit to the Department of Public Works, for review and recordation. The Engineer must be licensed in the category required by the California Business & Professions Code.²

- 2. Provide tax certificate from the Tax Collector's Office prior to recordation of the Parcel Map.²
- 3. The switching yard access easement needs be increased to encompass two (2) gated access points on the east side of the switchyard. IID will also require additional easements for the In-and-Out KN/KS transmission line to be shown on the parcel map and dedicated by deed.¹
- 4. In addition to IID's recorded easements, IID claims, at a minimum, a prescriptive right of way to the toe of slope of all existing canals and drains. Where space is limited and depending upon the specifics of adjacent modifications, the IID may claim additional secondary easements/prescriptive rights of ways to ensure operation and maintenance of IID's facilities can be maintained and are not impacted and if impacted, mitigated. Certain conditions may be placed on adjacent facilities to mitigate or avoid impacts to IID's facilities.¹
- 5. Applicant shall furnish a Drainage and Grading Plan to provide for property grading and drainage control, which shall also include prevention of sedimentation of damage to off-site properties. Said plan shall be completed per the Engineering Design Guidelines Manual for the Preparation and Checking of Steet Improvement, Drainage, and Grading Plans within Imperial County. The Drainage and Grading Plan shall be submitted to this department for review and approval. The developer shall implement the approved plan. Employment of the appropriate Best Management Practices (BMP's) shall be included.²
- 6. Any activity and/or work within Imperial County right-of-way shall be implemented under a permit issued by this Department (encroachment permit) as per Chapter 12.12 EXCAVATIONS ON OR NEAR A PUBLIC ROAD of the Imperial County Ordinance.²
- All permanent structures shall be located outside of the ultimate County Right-of-Way.²
- 8. The Permittee will be required to repair any damages caused to County roads by construction traffic during construction and maintain them in safe conditions.²
- **9.** All off-site improvements within Imperial County right-of-way shall be financially secured by either a road improvement bond or letter of credit prior to issuance of a grading permit, building permit, and encroachment permit.²
- 10. Prior to the issuance of grading and building permits, the Permittee shall complete the installation of temporary stabilized construction entrances and secondary emergency access driveways.²
- 11. Prior to issuance of final certificate of occupancy, the Permittee shall be responsible for repairing any damage caused to County roads and bridges during construction as determined by the Imperial County Road Commissioner.²

- **12.** Comply with conditions provided in CUP#20-0025.²
- 13. The applicant shall provide an Irrevocable Offer of Dedication (IOD) or dedicate the required portion for sufficient right of way for future development of Nelson Pit Road, being classified as Local County (Residential) two (2) lanes, requiring sixty (60) feet of right of way, being thirty (30) feet from the existing centerline. It is required that sufficient right of way be provided to meet this road classification. (As directed by the Imperial County Board of Supervisors per Minute Order #6 dated 11/22/1994 per Imperial County Circulation Element Plan of the General Plan).²
- 14. The Parcel Map shall be based upon a field survey. The basis of bearings for the Parcel Map shall be derived from the current epoch of the California Coordinate System (CCS), North America Datum of 1983 (NAD83). The survey shall show connections to a minimum of two (2) Continuously Operating Reference Stations (CORS) of the California Real Time Network (CRTN). NAD 83 coordinates shall be established for every monument shown on the Parcel Map.²
- **15.** Each parcel created or affected by this map shall abut a maintained road and/or have legal and physical access to a public road.²

S:\ALLUSERS\APN\050\070\019\PM02508\PC\CONDITIONS OF APPROVAL\PM02508 CONDITIONS OF APPROVAL.DOCX

^{1 -} Imperial Irrigation District comment letter dated April 3, 2024.

^{2 -} Imperial County Department of Public Works comment letter dated May 1, 2024.

ATTACHMENT "F" ENVIRONMENTAL EVALUATION COMMITTEE PACKAGE



AGENDA DATE: June 13, 2024 TO: ENVIRONMENTAL EVALUATION COMMITTEE AGENDA TIME: 1:30PM / No. 6 FROM: PLANNING & DEVELOPMENT SERVICES Vikings Energy Farm, LLC SUPERVISOR DIST # 5 Parcel Map #02508 PROJECT TYPE: APN: 050-070-019-000 LOCATION: 2910 E. Nelson Pit Road Holtville, CA PARCEL SIZE: 80-AC GENERAL PLAN (existing) Agriculture GENERAL PLAN (proposed) N/A ZONE (existing) A-2-RE (General Agriculture, Renewable Energy) ZONE (proposed) N/A MAY BE/FINDINGS CONSISTENT INCONSISTENT GENERAL PLAN FINDINGS HEARING DATE:____ PLANNING COMMISSION DECISION: OTHER APPROVED DENIED HEARING DATE: PLANNING DIRECTORS DECISION: OTHER APPROVED DENIED HEARING DATE: 06-13-2024 ENVIROMENTAL EVALUATION COMMITTEE DECISION: INITIAL STUDY: #24-0001 DEPARTMENTAL REPORTS / APPROVALS: **ATTACHED** NONE **PUBLIC WORKS ATTACHED** NONE AG **ATTACHED** NONE **APCD ATTACHED** NONE E.H.S. **ATTACHED** NONE FIRE / OES **ATTACHED** NONE **SHERIFF**

REQUESTED ACTION:

OTHER

(See Attached)

Imperial Irrigation District

□ NEGATIVE DECLARATION □ MITIGATED NEGATIVE DECLARATION

Initial Study & Environmental Analysis For:

Parcel Map #02508 Initial Study #24-0001 Vikings Energy Farm, LLC



Prepared By:

COUNTY OF IMPERIAL

Planning & Development Services Department 801 Main Street El Centro, CA 92243 (442) 265-1736 www.icpds.com

June 2024

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SECTION 1 INTRODUCTION

A. PURPOSE

This document is a ☐ policy-level, ☒ project level Initial Study for evaluation of potential environmental impacts resulting with the proposed Parcel Map #02508 (Refer to Exhibit "A" & "B").

B. CALIFORNIA ENVIRONMENTAL QUALITY ACT (CEQA) REQUIREMENTS AND THE IMPERIAL COUNTY'S GUIDELINES FOR IMPLEMENTING CEQA

As defined by Section 15063 of the State California Environmental Quality Act (CEQA) Guidelines and Section 7 of the County's "CEQA Regulations Guidelines for the Implementation of CEQA, as amended", an Initial Study is prepared primarily to provide the Lead Agency with information to use as the basis for determining whether an Environmental Impact Report (EIR), Negative Declaration, or Mitigated Negative Declaration would be appropriate for providing the necessary environmental documentation and clearance for any proposed project.

- According to Section 15065, an **EIR** is deemed appropriate for a particular proposal if the following conditions occur:
- The proposal has the potential to substantially degrade the quality of the environment.
- The proposal has the potential to achieve short-term environmental goals to the disadvantage of long-term environmental goals.
- The proposal has possible environmental effects that are individually limited but cumulatively considerable.
- The proposal could cause direct or indirect adverse effects on human beings.

According to Section 15070(a), a Negative Declaration is deemed appropriate if the proposal would not result in any significant effect on the environment.

According to Section 15070(b), a Mitigated Negative Declaration is deemed appropriate if it is determined that though a proposal could result in a significant effect, mitigation measures are available to reduce these significant effects to insignificant levels.

This Initial Study has determined that the proposed applications will not result in any potentially significant environmental impacts and therefore, a Negative Declaration is deemed as the appropriate document to provide necessary environmental evaluations and clearance as identified hereinafter.

This Initial Study and Negative Declaration are prepared in conformance with the California Environmental Quality Act of 1970, as amended (Public Resources Code, Section 21000 et. seq.); Section 15070 of the State & County of Imperial's Guidelines for Implementation of the California Environmental Quality Act of 1970, as amended (California Code of Regulations, Title 14, Chapter 3, Section 15000, et. seq.); applicable requirements of the County of Imperial; and the regulations, requirements, and procedures of any other responsible public agency or an agency with jurisdiction by law.

Pursuant to the County of Imperial <u>Guidelines for Implementing CEQA</u>, depending on the project scope, the County of Imperial Board of Supervisors, Planning Commission and/or Planning Director is designated the Lead Agency, in accordance with Section 15050 of the CEQA Guidelines. The Lead Agency is the public agency which has the

principal responsibility for approving the necessary environmental clearances and analyses for any project in the County.

C. INTENDED USES OF INITIAL STUDY AND NEGATIVE DECLARATION

This Initial Study and Negative Declaration are informational documents which are intended to inform County of Imperial decision makers, other responsible or interested agencies, and the general public of potential environmental effects of the proposed applications. The environmental review process has been established to enable public agencies to evaluate environmental consequences and to examine and implement methods of eliminating or reducing any potentially adverse impacts. While CEQA requires that consideration be given to avoiding environmental damage, the Lead Agency and other responsible public agencies must balance adverse environmental effects against other public objectives, including economic and social goals.

The Initial Study and Negative Declaration, prepared for the project will be circulated for a period of 20 days (30days if submitted to the State Clearinghouse for a project of area-wide significance) for public and agency review and comments. At the conclusion, if comments are received, the County Planning & Development Services Department will prepare a document entitled "Responses to Comments" which will be forwarded to any commenting entity and be made part of the record within 10-days of any project consideration.

D. CONTENTS OF INITIAL STUDY & NEGATIVE DECLARATION

This Initial Study is organized to facilitate a basic understanding of the existing setting and environmental implications of the proposed applications.

SECTION 1

I. INTRODUCTION presents an introduction to the entire report. This section discusses the environmental process, scope of environmental review, and incorporation by reference documents.

SECTION 2

II. ENVIRONMENTAL CHECKLIST FORM contains the County's Environmental Checklist Form. The checklist form presents results of the environmental evaluation for the proposed applications and those issue areas that would have either a potentially significant impact, potentially significant unless mitigation incorporated, less than significant impact or no impact.

PROJECT SUMMARY, LOCATION AND EVIRONMENTAL SETTINGS describes the proposed project entitlements and required applications. A description of discretionary approvals and permits required for project implementation is also included. It also identifies the location of the project and a general description of the surrounding environmental settings.

ENVIRONMENTAL ANALYSIS evaluates each response provided in the environmental checklist form. Each response checked in the checklist form is discussed and supported with sufficient data and analysis as necessary. As appropriate, each response discussion describes and identifies specific impacts anticipated with project implementation.

SECTION 3

- III. MANDATORY FINDINGS presents Mandatory Findings of Significance in accordance with Section 15065 of the CEQA Guidelines.
- IV. PERSONS AND ORGANIZATIONS CONSULTED identifies those persons consulted and involved in

preparation of this Initial Study and Negative Declaration.

V. REFERENCES lists bibliographical materials used in the preparation of this document.

VI. NEGATIVE DECLARATION - COUNTY OF IMPERIAL

VII. FINDINGS

SECTION 4

VIII. RESPONSE TO COMMENTS (IF ANY)

IX. MITIGATION MONITORING & REPORTING PROGRAM (MMRP) (IF ANY)

E. SCOPE OF ENVIRONMENTAL ANALYSIS

For evaluation of environmental impacts, each question from the Environmental Checklist Form is summarized and responses are provided according to the analysis undertaken as part of the Initial Study. Impacts and effects will be evaluated and quantified, when appropriate. To each question, there are four possible responses, including:

- No Impact: A "No Impact" response is adequately supported if the impact simply does not apply to the proposed applications.
- Less Than Significant Impact: The proposed applications will have the potential to impact the environment.
 These impacts, however, will be less than significant; no additional analysis is required.
- Potentially Significant Unless Mitigation Incorporated: This applies where incorporation of mitigation measures has reduced an effect from "Potentially Significant Impact" to a "Less Than Significant Impact".
- Potentially Significant Impact: The proposed applications could have impacts that are considered significant. Additional analyses and possibly an EIR could be required to identify mitigation measures that could reduce these impacts to less than significant levels.

F. POLICY-LEVEL or PROJECT LEVEL ENVIRONMENTAL ANALYSIS

This Initial Study and Negative Declaration will be conducted under a \square policy-level, \boxtimes project level analysis. Regarding mitigation measures, it is not the intent of this document to "overlap" or restate conditions of approval that are commonly established for future known projects or the proposed applications. Additionally, those other standard requirements and regulations that any development must comply with, that are outside the County's jurisdiction, are also not considered mitigation measures and therefore, will not be identified in this document.

G. TIERED DOCUMENTS AND INCORPORATION BY REFERENCE

Information, findings, and conclusions contained in this document are based on incorporation by reference of tiered documentation, which are discussed in the following section.

1. Tiered Documents

As permitted in Section 15152(a) of the CEQA Guidelines, information and discussions from other documents can be included into this document. Tiering is defined as follows:

"Tiering refers to using the analysis of general matters contained in a broader EIR (such as the one prepared

for a general plan or policy statement) with later EIRs and negative declarations on narrower projects; incorporating by reference the general discussions from the broader EIR; and concentrating the later EIR or negative declaration solely on the issues specific to the later project."

Tiering also allows this document to comply with Section 15152(b) of the CEQA Guidelines, which discourages redundant analyses, as follows:

"Agencies are encouraged to tier the environmental analyses which they prepare for separate but related projects including the general plans, zoning changes, and development projects. This approach can eliminate repetitive discussion of the same issues and focus the later EIR or negative declaration on the actual issues ripe for decision at each level of environmental review. Tiering is appropriate when the sequence of analysis is from an EIR prepared for a general plan, policy or program to an EIR or negative declaration for another plan, policy, or program of lesser scope, or to a site-specific EIR or negative declaration."

Further, Section 15152(d) of the CEQA Guidelines states:

"Where an EIR has been prepared and certified for a program, plan, policy, or ordinance consistent with the requirements of this section, any lead agency for a later project pursuant to or consistent with the program, plan, policy, or ordinance should limit the EIR or negative declaration on the later project to effects which:

- (1) Were not examined as significant effects on the environment in the prior EIR; or
- (2) Are susceptible to substantial reduction or avoidance by the choice of specific revisions in the project, by the imposition of conditions, or other means."

2. Incorporation By Reference

Incorporation by reference is a procedure for reducing the size of EIRs/MND and is most appropriate for including long, descriptive, or technical materials that provide general background information, but do not contribute directly to the specific analysis of the project itself. This procedure is particularly useful when an EIR or Negative Declaration relies on a broadly-drafted EIR for its evaluation of cumulative impacts of related projects (Las Virgenes Homeowners Federation v. County of Los Angeles [1986, 177 Ca.3d 300]). If an EIR or Negative Declaration relies on information from a supporting study that is available to the public, the EIR or Negative Declaration cannot be deemed unsupported by evidence or analysis (San Francisco Ecology Center v. City and County of San Francisco [1975, 48 Ca.3d 584, 595]). This document incorporates by reference appropriate information from the "Final Environmental Impact Report and Environmental Assessment for the "County of Imperial General Plan EIR" prepared by Brian F. Mooney Associates in 1993 and updates.

When an EIR or Negative Declaration incorporates a document by reference, the incorporation must comply with Section 15150 of the CEQA Guidelines as follows:

- The incorporated document must be available to the public or be a matter of public record (CEQA Guidelines Section 15150[a]). The General Plan EIR and updates are available, along with this document, at the County of Imperial Planning & Development Services Department, 801 Main Street, El Centro, CA 92243 Ph. (442) 265-1736.
- This document must be available for inspection by the public at an office of the lead agency (CEQA Guidelines Section 15150[b]). These documents are available at the County of Imperial Planning & Development Services Department, 801 Main Street, El Centro, CA 92243 Ph. (442) 265-1736.
- These documents must summarize the portion of the document being incorporated by reference or briefly

describe information that cannot be summarized. Furthermore, these documents must describe the relationship between the incorporated information and the analysis in the tiered documents (CEQA Guidelines Section 15150[c]). As discussed above, the tiered EIRs address the entire project site and provide background and inventory information and data which apply to the project site. Incorporated information and/or data will be cited in the appropriate sections.

- These documents must include the State identification number of the incorporated documents (CEQA Guidelines Section 15150[d]). The State Clearinghouse Number for the County of Imperial General Plan EIR is SCH #93011023.
- The material to be incorporated in this document will include general background information (CEQA Guidelines Section 15150[f]). This has been previously discussed in this document.

Environmental Checklist

1. Project Title: Vikings Energy Farm, LLC

II.

- 2. Lead Agency: Imperial County Planning & Development Services Department
- Contact person and phone number: Gerardo A. Quero, Planner II, (442)265-1736, ext. 1748
- 4. Address: 801 Main Street, El Centro CA, 92243
- 5. E-mail: gerardoquero@co.imperial.ca.us
- Project location: 2910 E. Nelson Pit Road, Holtville, CA 92250. Assessor's Parcel Number (APN) 050-070-019-000.
- 7. Project sponsor's name and address: Vikings Energy Farm, LLC

8800 North Gainey Center Drive, Suite #100

Scottdale, AZ 85258

- 8. General Plan designation: Agriculture
- Zoning: A-2-RE (General Agriculture with a Renewable Energy Overlay)
- 10. Description of project: The applicant, Vikings Energy Farm, LLC, proposes a minor subdivision in response to the Imperial Irrigation District's request to convey the existing Nelson Switching Station within the Vikings Solar Energy Generation & Storage Facility. Such action will create a lot and separate the existing switching station from the solar energy generation and storage facility, which was previously evaluated environmentally in 2022 under Conditional Use Permit (CUP) #20-0025 through the Final Environmental Impact Report (EIR) SCH#2021050036. The existing parcel is approximately 80.00-AC.

Proposed Parcel 1 would be approximately 4.298-AC and would convey the existing Imperial Irrigation District's Nelson Switching Station. Proposed Parcel 2 would be approximately 75.812-AC and would accommodate the existing Vikings Solar Energy and Storage Facility. Both proposed Parcels 1 and 2 would have physical and legal access via Nelson Pit Road.

11. Surrounding land uses and setting: The project is bounded by Kavanaugh Road on the North, Nelson Pit Road on the South, and the East Highline Canal on the West. The subject property is described as the West Half of the Northwest Quarter of Section 36; Township 15 South, Range 16 East of the San Bernardino Base and Meridian (S.B.B.M.), containing approximately 80.00 Acres. The property is also known as Assessor's Parcel Number (APN) 050-070-019-000.

The project is surrounded by parcels zoned as G/S (Government/Special Public) on the North; G/S-RE (Government/Special Public with a Renewable Energy Overlay) on the South; A-2-RE (General Agriculture with a Renewable Energy Overlay) on the East; and A-2 (General Agriculture) on the West.

The proposed minor subdivision is consistent with the Imperial County Land Use Ordinance (Title 9), Division 5 (A-2 "General Agriculture" Zoning Ordinance), Section 90508.00 et. al. and Division 8 (Subdivision Ordinance), Section 90805.00 et. al. Proposed Parcel 2 accommodating the existing Vikings Solar Energy Generation & Storage Facility and approximately 75.812-AC, is consistent with Division 5, Section 90508.04, as it meets the minimum lot size requirement of 40-AC in the A-2 (General Agriculture) zone. Although proposed Parcel 1, approximately 4.298-AC, does not meet the minimum lot size requirement in the A-2 (General Agriculture), it is found to be consistent with Division 5, Section 90508.04, as it would be conveyed to or from a government agency or public entity, for public purpose, public utility purpose (non-fee) right-of-way for the purposes of accommodating the existing Imperial Irrigation District's Nelson Switching Station.

Additionally, the proposed action on the submitted application is considered as a minor subdivision of land, creating four (4) or fewer parcels, meeting the requirements for a parcel map under the Division 8 (Subdivision Ordinance), Section 90805.00 et. al.

12. Other public agencies whose approval is required (e.g., permits, financing approval, or participation agreement.): Planning Commission.

13. Have California Native American tribes traditionally and culturally affiliated with the project area requested consultation pursuant to Public Resources Code section 21080.3.1? If so, is there a plan for consultation that includes, for example, the determination of significance of impacts to tribal cultural resources, procedures regarding confidentially, etc.?

The Quechan and Campo Band of Mission Indian Tribes have requested to be consulted under Assembly Bill 52. Consultation letters were sent to the Quechan and Campo Band of Mission Indian Tribes. No comments have been received from the Quechan and Campo Band of Mission Indians Tribe for this project to this date.

Note: Conducting consultation early in the CEQA process allows tribal governments, lead agencies, and project proponents to discuss the level of environmental review, identify and address potential adverse impacts to tribal cultural resources, and reduce the potential for delay and conflict in the environmental review process. (See Public Resources Code, Section 21080.3.2). Information may also be available from the California Native American Heritage Commission's Sacred Lands File per Public Resources Code, Section 5097.96 and the California Historical Resources Information System administered by the California Office of Historic Preservation. Please also note that Public Resources Code, Section 21082.3 (c) contains provisions specific to confidentiality.

ENVIRONMENTAL FACTORS POTENTIALLY AFFECTED:

The environmental factors checked below would be potentially affected by this project, involving at least one impact that is a "Potentially Significant Impact" as indicated by the checklist on the following pages.						
	Aesthetics		Agriculture and Fores	stry Resources	1	Air Quality
	Biological Resources		Cultural Resources		(Energy
	Geology /Soils		Greenhouse Gas Em	issions	1	Hazards & Hazardous Materials
	Hydrology / Water Quality		Land Use / Planning		1	Mineral Resources
	Noise		Population / Housing			Public Services
	Recreation		Transportation			Tribal Cultural Resources
	Utilities/Service Systems		Wildfire			Mandatory Findings of Significance
After Review of the Initial Study, the Environmental Evaluation Committee has: Found that the proposed project COULD NOT have a significant effect on the environment, and a NEGATIVE DECLARATION will be prepared. Found that although the proposed project could have a significant effect on the environment, there will not be a significant effect in this case because revisions in the project have been made by or agreed to by the project proponent. A MITIGATED NEGATIVE DECLARATION will be prepared. Found that the proposed project MAY have a significant effect on the environment, and an ENVIRONMENTAL MPACT REPORT is required. Found that the proposed project MAY have a "potentially significant impact" or "potentially significant unless mitigated" impact on the environment, but at least one effect 1) has been adequately analyzed in an earlier document and the configure of the configure to the configure of						
pursuant to applicable legal standards, and 2) has been addressed by mitigation measures based on the earlier canalysis as described on attached sheets. An ENVIRONMENTAL IMPACT REPORT is required, but it must analyze only the effects that remain to be addressed. Found that although the proposed project could have a significant effect on the environment, because all potentially						
significant effects (a) have been analyzed adequately in an earlier EIR or NEGATIVE DECLARATION pursuant to applicable standards, and (b) have been avoided or mitigated pursuant to that earlier EIR or NEGATIVE DECLARATION, including revisions or mitigation measures that are imposed upon the proposed project, nothing further is required.						
Jimeville	EEC VOTES PUBLIC WORKS ENVIRONMENTAL HE OFFICE EMERGENCY APCD AG SHERIFF DEPARTME ICPDS	Y SERV	SVCS (ICES)		ABSEN	3-2024

PROJECT SUMMARY

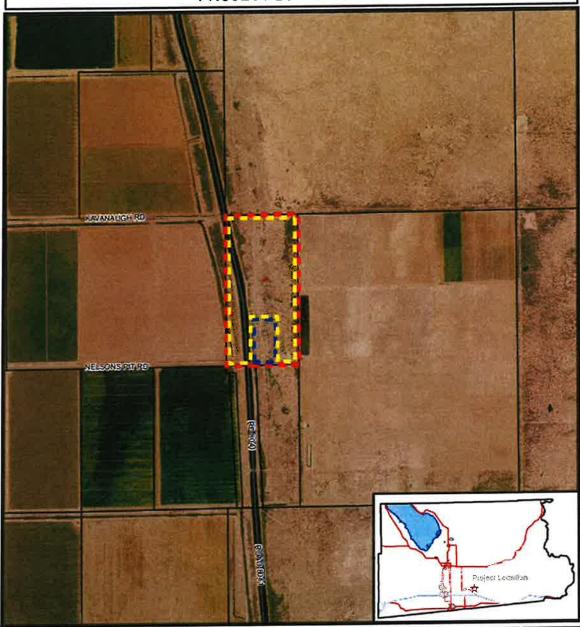
- A. Project Location: the proposed project would be located at 2910 E. Nelson Pit Road, Holtville, CA 92250; Assessor's Parcel Number (APN) 050-070-019-000.
- B. Project Summary: The applicant, Vikings Energy Farm, LLC, proposes a minor subdivision in response to the Imperial Irrigation District's request to convey the existing Nelson Switching Station within the Vikings Solar Energy Generation & Storage Facility.
- C. Environmental Setting: The proposed project parcel is relatively flat, located approximately 5.5 miles east of the city limits of the City of Holtville, bounded by Kavanaugh Road on the North, Nelson Pit Road on the South, and the East Highline Canal on the West.
- D. Analysis: Under the Land Use Element of the Imperial County General Plan, the project site is designated as "Agriculture." It is classified as A-2-RE (General Agriculture with a Renewable Energy Overlay) per Zone Map #22 of the Imperial County Land Use Ordinance (Title 9). Initial Study #24-0001 will analyze any impacts related to the proposed project.

The proposed minor subdivision is projecting (2) two parcels: proposed Parcel 1 with approximately ±4.298 Acres and proposed Parcel 2 with approximately ±75.812 Acres, which complies with Sections 90508.00 et. al. and 90805.00 et. al. of the Imperial County Land Use Ordinance (Title 9). Both proposed parcels are to remain in agricultural use. No change to the existing zoning is anticipated.

E. General Plan Consistency: Per the Imperial County General Plan, the land use designation for this project is "Agriculture" and zoned A-2-RE as (General Agriculture with a Renewable Energy Overlay) per Zone Map #22 of the Imperial County Land Use Ordinance (Title 9). The proposed project is consistent with the General Plan and County Land Use Ordinance, Section 90508.00 et. al., since no change is being proposed to the existing "Agriculture" designation.

Exhibit "A" Vicinity Map

PROJECT LOCATION MAP





VIKINGS ENERGY FARM, LLC PM #02508 / IS #24-0001 APN 050-070-019-000

CORRECTED LOCATION

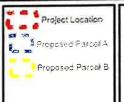


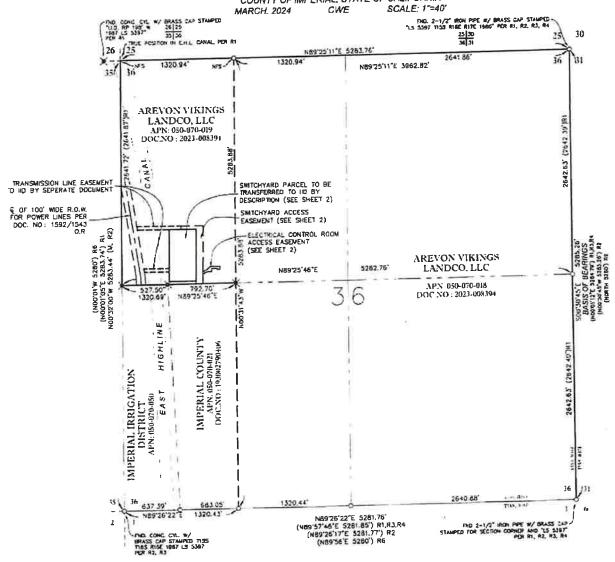




Exhibit "B" Site Plan/Tract Map/etc.

TENTATIVE PARCEL MAP SWITCHYARD

PORTION OF SECTION 36, TOWNSHIP 15 SOUTH, RANGE 16 EAST, SAN BERNARDINO BASE & MERIDIAN, COUNTY OF IMPERIAL, STATE OF CALIFORNIA



EVALUATION OF ENVIRONMENTAL IMPACTS:

- A brief explanation is required for all answers except "No Impact" answers that are adequately supported by the information sources a lead agency cites in the parentheses following each question. A "No Impact" answer is adequately supported if the referenced information sources show that the impact simply does not apply to projects like the one involved (e.g., the project falls outside a fault rupture zone). A "No Impact" answer should be explained where it is based on project-specific factors as well as general standards (e.g., the project will not expose sensitive receptors to pollutants, based on a project-specific screening analysis).
- All answers must take account of the whole action involved, including off-site as well as on-site, cumulative as well as project-level, indirect as well as direct, and construction as well as operational impacts.
- Once the lead agency has determined that a particular physical impact may occur, then the checklist answers must indicate whether the impact is potentially significant, less than significant with mitigation, or less than significant. "Potentially Significant Impact" is appropriate if there is substantial evidence that an effect may be significant. If there are one or more "Potentially Significant Impact" entries when the determination is made, an EIR is required.
- "Negative Declaration: Less Than Significant With Mitigation Incorporated" applies where the incorporation of mitigation measures has reduced an effect from "Potentially Significant Impact" to a "Less Than Significant Impact." The lead agency must describe the mitigation measures, and briefly explain how they reduce the effect to a less than significant level (mitigation measures from "Earlier Analyses," as described in (5) below, may be cross-referenced).
- 5) Earlier analyses may be used where, pursuant to the tiering, program EIR, or other CEQA process, an effect has been adequately analyzed in an earlier EIR or negative declaration. Section 15063(c)(3)(D). In this case, a brief discussion should identify the following:
 - a) Earlier Analysis Used. Identify and state where they are available for review.
 - b) Impacts Adequately Addressed. Identify which effects from the above checklist were within the scope of and adequately analyzed in an earlier document pursuant to applicable legal standards, and state whether such effects were addressed by mitigation measures based on the earlier analysis.
 - Mitigation Measures. For effects that are "Less than Significant with Mitigation Measures Incorporated," describe the mitigation measures which were incorporated or refined from the earlier document and the extent to which they address site-specific conditions for the project.
- 6) Lead agencies are encouraged to incorporate into the checklist references to information sources for potential impacts (e.g., general plans, zoning ordinances). Reference to a previously prepared or outside document should, where appropriate, include a reference to the page or pages where the statement is substantiated.
- Supporting Information Sources: A source list should be attached, and other sources used or individuals contacted should be cited in the discussion.
- 8) This is only a suggested form, and lead agencies are free to use different formats; however, lead agencies should normally address the questions from this checklist that are relevant to a project's environmental effects in whatever format is selected.
- 9) The explanation of each issue should identify:
 - a) the significance criteria or threshold, if any, used to evaluate each question; and
 - b) the mitigation measure identified, if any, to reduce the impact to less than significance

		Potentially Significant Impact (PSI)	Significant with Mitigation Incorporated (LTSWMI)	Less Than Significant Impact (LTSI)	No Impact (NI)
	STHETICS				
Excep	t as provided in Public Resources Code Section 21099, would the p	oroject:			
a)	Have a substantial adverse effect on a scenic vista or scenic highway? a) Four areas within the County have the potential as state located near any scenic vista or scenic highway according Highway Element ² and California State Scenic Highway Systems	g to the impena	County General Pic	ver, the project an Circulation	site is not and Scenic
b)	Substantially damage scenic resources, including, but not limited to trees, rock outcroppings, and historic buildings within				
	a state scenic highway? b) As previously stated on section (I)(a), the proposed project not substantially damage any scenic resources. The nearest Project site. This highway is not a designated scenic highway California State Scenic Highway System Map is Route-78, locations not contain any rock outcroppings and has very few Report prepared for the Project, there are no historic be construction of the Project is not anticipated to substantially	st highway is highway is high The nearest eliquited 39.82 miles in trees. According Hildings within	gnway 115 located in gible state scenic high northwest of the Proje g to the Class III Cul the project vicinity	way according ect site. The pro- tural Resource (SWCA 2021e)	to Caltrans ject vicinity s Inventory . As such,
c)	In non-urbanized areas, substantially degrade the existing visual character or quality of public views of the site and its surrounding? (Public views are those that are experienced from publicly accessible vantage point.) If the project is in an urbanized area, would the project conflict with applicable zoning and other regulations governing scenic quality? c) The proposed project is a minor subdivision in response to Nelson Switching Station within the Vikings Solar Energy of substantially or physically degrade the existing visual character is the existing zoning designation is proposed to remain.	Generation & St acter or quality of	orage Facility. The p of public views of the	toposeu action	Mound Hot
45	Create a new source of substantial light or glare which would	The impacts are			\boxtimes
d)	adversely affect day or nightlime views in the area? d) The proposed minor subdivision does not include any si impacts are expected.	لـــا ubstantial sourc	e of nighttlme light i	n the project's	
st.	AGRICULTURE AND FOREST RESOURCES				
Agricu use in enviror	ermining whether impacts to agricultural resources are significal ltural Land Evaluation and Site Assessment Model (1997) prepared assessing impacts on agriculture and farmland. In determining wh mental effects, lead agencies may refer to information compiled to tie's inventory of forest land, including the Forest and Range Asset of measurement methodology provided in Forest Protocols adopted	ether impacts to by the California I ssment Project a	forest resources, include Department of Forestry and the Forest Legacy /	ding timberland, and Fire Protect Assessment proj	are significant ction regarding ect; and forest
a)	Convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance (Farmland), as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, to non-				⊠
	agricultural use? a) The proposed project is a minor subdivision in response to Nelson Switching Station within the Vikings Solar Energy Good contains approximately 0.47 acres of Farmland of State Imperior California Farmland Mapping & Monitoring Program: Imperior Energy Generation & Storage Project EIR (SCH#202105003 Farmland, Unique Farmland, or Farmland of Statewide Importance of Sta	eneration & Stor cortance with the ial County Import (6)1, the propose ortance to non-a	age Facility. Attribug e remainder being O rtant Farmland 2022 ed action would not pricultural use. Addit	ther Land acco Map ⁴ and the V convert any ty ionally, on Mar	rding to the ikings Solar pe of Prime ch 20, 2024,
b)	Conflict with existing zoning for agricultural use, or a				⊠

		Potentially Significant Impact (PSI)	Less Than Significant with Mitigatlon Incorporated (LTSWMI)	Less Than Significant Impact (LTSI)	No Impact (NI)
	Williamson Act Contract? b) The County of Imperial has no current active Williamson Act Enrollment Finder ⁶ , Imperial County is withdrawn from the expected to conflict with existing zoning for agricultural use,	t contracts. Add	son Act; mererore, ur	e highogen bio	leer io iie.
c)	Conflict with existing zoning for, or cause rezoning of, forest land (as defined in Public Resources Code section 12220(g)), timberland (as defined by Public Resources Code section 4526), or timberland zoned Timberland Production (as defined by Government Code Section 51104(g))?				
	by Government Code Section 3 rta4(g))? c) The proposed project is consistent with the existing zonin nor surrounding areas are used for timber production or are not conflict with any zoning designations designed to present to conflict with existing zoning for, or cause rezoning of, fore timberland (as defined by Public Resources Code section 45 Government Code Section 51104(g)). Additionally, on Mara Agricultural Commissioner ⁵ in reference to the project. No im	defined as fores ve timber or agri st land (as defin 26), or timberlar ch 20, 2024, IC	icultural resources; the din Public Resource and zoned Timberland PDS received a no-c	erefore, it is no es Code section Production (as	t expected 12220(g)), defined by
d)	Result in the loss of forest land or conversion of forest land to				
	non-forest use? d) As previously stated under item (II)(c) above, the propose lands either on-site or in the project vicinity; therefore, it is n forest land to non-forest. No impacts are expected.	d project is not ot expected to r	located in a forest la result in the loss of fo	nd with no exis rest land or cor	ting forest oversion of
e)	Involve other changes in the existing environment which, due to their location or nature, could result in conversion of Farmland, to non-agricultural use or conversion of forest land				\boxtimes
	to non-forest use? e) As previously stated on sections (II)(a), II(c) and II(d), the existing environment which, due to their location or nature, agricultural use. Therefore, no impacts are expected.	proposed mind would result in t	or subdivision does n the conversion of nei	ot include char ghboring famila	nges in the and to non-
AIR	QUALITY				
Vhere elied u	available, the significance criteria established by the applicable air pon to the following determinations. Would the Project:	quality managen	nent district or air pollut	ion control distric	t may be
a)	Conflict with or obstruct implementation of the applicable air quality plan?			\boxtimes	Land Thomas
	a) The proposed project is for a minor subdivision, and it is applicable air quality plan. Additionally, per Imperial County 2024, the proposed project and all developments must compi Regulation VIII – Fugitive Dust Rules, a collection of rules of opacity. The Air District also reminds the applicant that an Opbe submitted for Air District review and approval prior to operational. Finally, the Air District requests a copy of the final rules and regulations will bring any impacts to less than significant to the submitted for the final rules and regulations will bring any impacts to less than significant for the submitted for the final rules and regulations will bring any impacts to less than significant for the first f	y Air Pollution C ly with all Air Dis lesigned to mai perational Dust to the completion alized map for its	strict Rules & Regulat ntain fugitive dust en Control Plan is require on of construction a	ions and would hissions below ed for the project and the project	emphasize 20% visual et and must becoming
b)	Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under an applicable federal or state ambient air quality				
	standard? b) As previously stated under item (III)(a) above, all developm County Air Pollution Control District, therefore, it is not expe an existing or projected air quality violation. Therefore, any is	cted that the bro	oposed project would	and arming of	the Imperial ontribute to
c)	Expose sensitive receptors to substantial pollutants			\boxtimes	
	concentrations? c) As previously stated under items III(a) and III(b), the pregulations set forth by the Imperial County Air Pollution Coexnose sensitive receptors to substantial pollutants conditions.	PLIVAL INSTRUCT: III	ipremire the bioboses	T DI DIECT IS HOT	CAPOCCO II

				Less Than		
			Potentially	Significant with	Less Than	
			Significant	Mitigation	Significant Impact	No Impact
			(PSI)	Incorporated (LTSWMI)	(LTSI)	(NI)
			(1.01)	(27011111)	- American	- India-
		regulations would bring any impacts to less than significant.				
	d)	Result in other emissions (such as those leading to odors adversely affecting a substantial number of people?			⊠	
		d) The proposed project does not contain any permanent res than significant, the ICAPCD CEQA Air Quality Handbook cont and fugitive PM10 that shall be implemented at all construct therefore, all standard and discretionary measures for constru	ains standard i on sites, as ap	propriate and feasible	e, regardless o	cdaibinene
		Additionally, as previously stated on item (III)(c) above, the objectionable odors that would adversely affect a substantial above, compliance with APCD's requirements, rules, and regulations.	I number of pe	opie. Also, as previou	usiy stated on	item (m)(e)
IV.	BIO	LOGICAL RESOURCES Would the project:				
	a)	Have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies or regulations, or by the California Department of Fish			\boxtimes	
		and Wildlife or U.S. Fish and Wildlife Service? a) Although the Imperial County General Plan's Conservation and Figure 3 – "Agency-Designated Habitats Map," and the identified various flora and fauna (the Flat-Tailed Horned Lizar birds to occur anywhere within or adjacent to the project site physical changes to the environment. Less than significant in	e Vikings Sola d) species, a m , the proposed	ammal (the Yuma hist minor subdivision do	id cotton rat),	and nesting
	b)	Have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, regulations, or by the California Department of			\boxtimes	
		Fish and Wildlife or U.S. Fish and Wildlife Service? b) According to the National Wetlands Inventory: Surface Watwithin a riparian habitat. Additionally, as previously stated o Conservation and Open Space Element and the Vikings Solar flora and fauna species, a mammal, and nesting birds to occuproject action does not appear to have a substantial effect in sensitive natural communities or by the California Department impacts are expected to be less than significant.	n section (IV)(a Energy Gener Ir anywhere wit Iocal regional	a), aithough the imper ation & Storage Proje thin or adjacent to the plans, policies, and r	ct's EIR identi project site, the	fied various e proposed r respect to
	c)	Have a substantial adverse effect on state or federally protected wellands (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological			\boxtimes	
		interruption, or other means? c) According to the National Wetlands Inventory: Surface Wate & Storage Project's EIR¹, approximately 1.40 acre of Freshw (2,420 linear feet) of Waters of the U.S. are contained within the with no impacts projected. Additionally, the proposed project District's request to convey the existing Nelson Switching Sacility. Any impacts are expected to be less than significant.	ater Forestean proposed pro is for a minor s Station within t	ject site; however, the subdivision in respons	se areas would se to the Imper	l be avoided ial Irrigation
	d)	Interfere substantially with the movement of any resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites?				- 🗆
		d) The proposed project site currently provides unrestricted There are no federal, state, or local parks or designated wildlip property¹. Similarly, there are no U.S. Fish and Wildlife (USFW no California Department of Fish and Wildlife (CDFW) Natura project site¹. The proposed minor subdivision will not interfenative resident or migratory fish or wildlife species or with impede the use of native wildlife nursery sites (SWCA 2021c)	e corridors or S)- designated Community C re substantiall established n	conservation areas or critical habitat or Hab onservation Plan at o y with the currently re ative resident or migr	itat Conservation adjacent to the radjacent to the estricted move ratory wildlife	on Plan and ne proposed ment of any

		*1	Potentially Significant Impact (PSI)	Less Than Significant with Mitigation Incorporated (LTSWMI)	Less Than Significant Impact (LTSI)	No Impact (NI)
	e)	Conflict with any local policies or ordinance protecting biological resource, such as a tree preservation policy or ordinance?			\boxtimes	
		ordinance? e) The proposed project is a minor subdivision in response to Nelson Switching Station within the Vikings Solar Energy Gonot conflict with any local policy or ordinance protecting ordinances. Any impacts are expected to be less than significant.	eneration & Stora	ide Facility, and wild	se proposed ac	tion mound
	f)	Conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state habitat conservation plan?				
		f) According to the Imperial County General Plan's Conservation & Storage Project EIR, the proposed project a Conservation Plan, Natural Community Conservation Plan, plan. No impacts are expected.	area is not incat	eo williin all alta ui	or is suplear o	g a ricaria.
V.	CUL	TURAL RESOURCES Would the project:				
	a)	Cause a substantial adverse change in the significance of a historical resource pursuant to §15064.5?			\boxtimes	
		a) According to the Imperial County General Plan's Conservations of the Imperial County General Plan's Conservation Period Sensitivity Map ⁸⁴ , the proposed project site Trail Route (1770-1890). Additionally, in accordance to Figure the proposed project site is not located within the immed Americans. Furthermore, on May 19, 2024, the County sent A Band of Mission Indian Tribes in reference to the proposed in Tribes to this date. Any impacted are expected to be less that	may be located vere 6 - "Known Aldiate vicinity of assembly Bill 52 minor subdivision	reas of Native Americ a known area of cul consultation letters to	can Cultural Se tural sensitivity the Quechan	nsitivity, ^{8e"} y to Native and Campo
	b)	Cause a substantial adverse change in the significance of an archaeological resource pursuant to §15064.5?			\boxtimes	
		b) The proposed project is for a minor subdivision in responexisting Nelson Switching Station within the Vikings Solar Ecausing a substantial adverse change to any archeological on May 19, 2024, the County sent Assembly Bill 52 consultal Tribes in reference to the proposed project with no commen expected to be less than significant.	nergy Generation resource. Addition tion letters to the	nally, as previously r Quechan and Camp	mentioned on it o Band of Missi ate. Any impac	em (V)(a), on Indian
	c)	Disturb any human remains, including those interred outside of dedicated cemeteries?			#	
		c) As previously stated on items (V)(a) and (V)(b) above, the vicinity of any cemeteries; therefore, the proposed minor su interred outside of dedicated cemeteries. Less than significant contents of the con	pairision moula i	101 dieman and mane	d within or adj in remains, incl	uding those
VI.	ENE	ERGY Would the project:				
	a)	Result in potentially significant environmental impact due to wasteful, inefficient, or unnecessary consumption of energy resources, during project construction or operation? a) The proposed minor subdivision does not include nor confenergy resources. Additionally, per comment letter receive construction or operation above ground or underground util compilance with IID's standards, regulations, and recommendations.	ities the anolica	nt will be required to	contact IID. Adl	nerence and
	b)	Conflict with or obstruct a state or local plan for renewable				

Less Than Less Than Significant Significant with Potentially Significant Mitigation Incorporated Impact No Impact Impact (LTSI) (NI) (LTSWMI) (PSI)

energy or energy efficiency?

VII.

b) The proposed project would not conflict with or obstruct a state or local plan for renewable energy or energy efficiency and no impacts would occur under this criteria. Additionally, as previously mentioned on item (VI)(a), the applicant would adhere and comply with IID's standards, regulations, and recommendations. Any impacts are expected to be less than significant.

GE	DLO	GY AND SOILS Would the project:				
a)	Directly or indirectly cause potential substantial adverse effects, including risk of loss, injury, or death involving: a) The proposed project is located in southern California, an area known to be geologically active, and which is subject to seismic events. The proposed project site does not lie within a currently delineated State of California, Alquist-Priolo Earthquake Fault Zone (Landmark Consulting 2021). Well-delineated fault lines cross through this region as shown on California Geological Survey [CGS] maps; however, no active faults are mapped in the immediate vicinity of the site. Therefore, active fault rupture is unlikely to occur at the proposed project site. However, because of the high tectonic activity and deep alluvium of the region, the potential for surface rupture cannot be precluded on undiscovered or new faults that may underlie the site.					
	Additionally, any new or existing development would be subjected to compliance with the latest edition of the California Building Code as well as to go through a ministerial building permit review. Adherence and compliance with these standards and regulations would bring any impact to less than significant levels.					California standards
	1)	Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area or based on other substantial evidence of a known fault? Refer to Division of Mines and Geology Special Publication 42? 1) According to the most recent Alquist-Priolo Earthquak Fault Activity Map¹², United States Geological Survey's Q and Public Safety Element¹⁴, Figure 1-"Seismic Activity Map³²" from the Imperial County General Plan: Conservati located within known fault zone. Although the nearest zoned fault to the proposed project the Imperial fault located approximately 7.9 miles west to D per Section 1613 et. seq. of the California Building C incorporate the most stringent earthquake resistant meas any new or existing development would be subjected to g compliance with these standards and regulations would it	in Imperial Co ion and Open S site is the Rico the southwest ode, which rec sures. Addition o through a mi	ts Map ¹³ , Imperial Cou ounty Map ^{142*} and Fi Space Element ⁸ , the pr of fault located approxi 1, Imperial County is c quires that any develoally, as previously me nisterial building perm	my General Pi gure 7-"Seism oposed project mately 7.1 mile lassified as Se opments within ntioned in sect nit review. Adh	ic Hazards t site is not es west and ismic Zone in this zone ion (VII)(a),
	2)	Strong Seismic ground shaking? 2) The proposed minor subdivision site is located in the numerous mapped faults traversing the region including southern California¹. The Imperial fault represents a trannearly echelon pattern characteristic of the faults under the Additionally, as previously mentioned in sections (VII)(a subjected to compliance with the latest edition of the Cabuilding permit review. Adherence and compliance with the than significant levels.	seismically ac the San Andi sition from the he Gulf of Calif a) and (VII)(a)(1	tive Imperial Valley of reas, San Jacinto, and more continuous San formia) ¹ . 1), any new or existing Code as well as to	southern Calid Elsinore Faun Andreas faul	t to a more
	3)	Seismic-related ground failure, including liquefaction and seiche/tsunami? 3) The proposed project is for a minor subdivision in respectivity of the proposed project is for a minor subdivision in respectivity. Set the proposed project is for a minor subdivision in respectivity of the proposed project is for a minor subdivision in respective project.	ilar Energy Ge	meration & Storage r	achity and is	Hot located
	4)	Landslides? 4) According to Imperial County General Plan's Seismic a 2, the proposed project site is not located within the imm	nd Public Safe rediate vicinity	ty Element ¹⁴ , "Landsli of a landslide activity	⊠ de Activity Ma _l y area. The haa	p ¹⁴⁶ "-Figure zard of land

			Less Than		
		Potentially	Significant with	Less Than	
		Significant Impact	Mitigation Incorporated	Significant Impact	No Impact
		(PSI)	(LTSWMI)	(LTSI)	(NI)
	sliding is unlikely due to the regional planar topography to compliance with the latest edition of the California Bui review. Therefore, less than significant impacts are exp	ilding Code as v	y new or existing devel well as to go through a r	opment would ninisterial build	be subject ding permit
b)	Result in substantial soil erosion or the loss of topsoil? b) The proposed project is for a minor subdivision which doe according to Imperial County General Plan's Seismic and P proposed project is not located within the immediate vicinity be less than significant.	ublic Safety Ele	ement". "Erosion Acti	Alfa mabLi	guie s, the
c)	Be located on a geologic unit or soil that is unstable or that would become unstable as a result of the project, and potentially result in on- or off-site landslides, lateral spreading, subsidence, liquefaction or collapse? c) As previously discussed in sections (VII)(3) and (VII)(4), the lateral spreading, subsidence, or collapse are expected to development would be subjected to compliance with the lates a ministerial building permit review. Adherence and compliant to less than significant levels.	be less than tedition of the (significant. Additiona California Building Cod	ie as well as to	go through
d)	Be located on expansive soil, as defined in the latest Uniform Building Code, creating substantial direct or indirect risk to life or property? d) Although the project site is located near sandy surface so subdivision would not substantially create a direct or indirect in item (VII)(4)(c), any new or existing development would be Building Code as well as to go through a ministerial building	st risk to life or subjected to co	property. Additionally mpliance with the late	st edition of the	e California
	and regulations would bring any impact to less than significa	int levels.	,		
e)	Have soils incapable of adequately supporting the use of septic tanks or alternative waste water disposal systems where sewers are not available for the disposal of waste			\boxtimes	
	water? e) No septic system and leach field are proposed as part of or alternative wastewater disposal systems, shall comply with Public Health Department, Division of Environmental Health. impacts to less than significant.	i anniicable stai	ngargs and requiation:	s mom are impe	atal County
f)	Directly or indirectly destroy a unique paleontological resource	П		\boxtimes	
	or site or unique geologic feature? f) The proposed project site is located on already disturbed existing Vikings Solar Energy Generation & Storage Facility paleontological resource or site of unique geologic feature is site or records of. Additionally, in the event of any paleont drilling activities greater than 10 feet in depth below ground is Desert Museum shall be contacted to have a qualified specible less than significant.	and does not a on site as there ological finding urface, all work	appear to directly or in are no known unique gs on site during con- shall be stopped, and	resources or struction, if ex the Imperial Val	features on cavation or lley College
GR	EENHOUSE GAS EMISSION Would the project:				
a)	Generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment? a) The action being proposed under the minor subdivision greenhouse gas emissions, either directly or indirectly, that per comment letter received from the Air District?, all develoand would emphasize Regulation VIII – Fugitive Dust Rules, a below 20% visual opacity. Less than significant impacts are	may have a sign opments must collection of ru	comply with all Air Di	strict Rules & I	Regulations

VIII.

			Potentially Significant Impact (PSI)	Less Than Significant with Mitigation Incorporated (LTSWMI)	Less Than Significant Impact (LTSI)	No Impact (NI)
-	b)	Conflict with an applicable plan or policy or regulation adopted for the purpose of reducing the emissions of greenhouse			\boxtimes	
		gases? b) The proposed project would not conflict with any regular reducing the emissions of greenhouse gases to 1990 lev regulations. Less than significant impacts are expected.	tions under AB els by 2020 pro	32 Global Warming ovided that the appl	Solutions Act icant adheres	of 2006, of to APCD's
IX.	HA	ZARDS AND HAZARDOUS MATERIALS Would the projec	t:			
	a)	Create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials?				
		a) The proposed minor subdivision does not expect to create not involve the handling of any hazardous materials. No impa	a significant ha icts are expecte	zard to the public or i d.	the environmen	t as it does
	b)	Create a significant hazard to the public or the environment through reasonable foreseeable upset and accident conditions involving the release of hazardous materials into the environment?				
		b) The proposed project does not expect to create a signifi- foreseeable upset and accident conditions involving the relea- materials are anticipated as part of the project. No impacts ar	se of nazardous	the public or enviror materials into the env	nment through Vironment as no	reasonably hazardous
	c)	Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?				\boxtimes
		c) The proposed minor subdivision does not anticipate the er acutely hazardous materials, substance, or waste as previous project site is not located within a ½ mile of any schools. The is approximately 2 miles northwest of the proposed project facilities. No impacts are expected.	usiy stated on it	in the vicinity is Holl	ville Middle Sci	nool, which
	d)	Be located on a site, which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, would it create a significant hazard to the public or the environment?				
		d) The proposed project is not located on a site included Department of Toxic Substances Control EnviroStor ¹⁶ and F County General Plan: Seismic and Public Safety Element ¹⁴ ; to	-igure 5 - "Haza	LOORS Marshar Sires	es according to Map ^{14e} from t	o California he Imperial
	e)	For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project result in a safety hazard or excessive noise for people residing or working in the				
		e) The proposed minor subdivision is not located within a Compatibility Maps ¹⁷ . The nearest airport in the area is the H project site; therefore, it would not result or create a signification that the project area. No impacts are expected.	oliville Airport li	ocated approximately	2.5 lilles liold	least of the
	f)	Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation			\boxtimes	
		plan? f) The proposed minor subdivision would not interfere with a plan. The applicant will meet any requirements requested by letter ¹⁸ dated April 5, 2024. Less than significant impacts are	the impenal Cou	rgency response pla enty Fire/OES Departi	n or emergency ment as stated o	evacuation on comment
	g)	Expose people or structures, either directly or indirectly, to a significant risk of loss, injury or death involving wildland fires? g) According to CalFire's "Fire Hazard Severity Zones in Loc	Dal Pasparsibili	L v Areas – Imperia Co	ounty Mao ¹⁹¹ ef	Ective April

Less Than Less Than Potentially Significant with Significant Mitigation Significant impact No Impact Incorporated Impact (NI) (LTSI) (PSI) (LTSWMI)

1, 2024, the proposed project site is designated as Local Responsibility Area (LRA) Unzoned; therefore, the proposed project would not expose people or structures, either directly or indirectly, to a significant risk of loss, injury, or death involving wildfires. Additionally, as previously discussed in section (IX)(f), the proposed project would ensure that the conditions for CUP#20-0025 apply for the proposed minor subdivision (PM#02508). Compliance with Imperial County Fire Department (ICFD) standards would bring any impacts to less than significant.

X.	HYI	DROLOGY AND WATER QUALITY Would the project:				
	a)	Violate any water quality standards or waste discharge requirements or otherwise substantially degrade surface or ground water quality? a) The proposed minor subdivision would not violate any otherwise substantially degrade surface or ground water quality.	vater quality ty. No impacts	standards or waste die	scharge requi	imements or
	b)	Substantially decrease groundwater supplies or interfere substantially with groundwater recharge such that the project may impede sustainable groundwater management of the basin? b) As previously stated on item (X)(a) above, the proposed propose	oject does no e such that th	ot expect to substantial e project may impede	lly decrease gr sustainable gr	roundwater roundwater
	c)	Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river or through the addition of impervious surfaces, in a manner which would:			 ⊠	
		c) The proposed project does not anticipate a physical alteration pattern of the site or area, including through the alteration of impervious surfaces. Also, per comment letter received from that there are no impacts to IID water facilities, revised exhibit drainage and fencing plans, should be submitted to IID water approval. In addition, any construction or operation on IID easements including but not limited to: surface improvements all water, sewer, storm water, or any above ground or une encroachment agreement. Furthermore, per comment letter of dated May 1, 2024, the applicant shall furnish a Drainage an control, which shall also include prevention of sedimentation provided in CUP#20-0025 (EIR¹ SCH#2021050036). Adherence would bring any impacts to less than significant.	the imperial lipits and maps ter Department property or we derground utilities of drawing Plant of damage to the collection of the col	or a steam of the contrigation District ¹⁰ date, including Imperial Cont Engineering Section ithin its existing and streets, driveways, partitles; will require an the Imperial County Purch off-site properties and poff-site properties and streets.	d April 3, 2024 bunty reviewed for review pi proposed right rking lots, land encroachment ublic Works Do rty grading ar d comply with	i, to ensure i grading & rior to final t of way or scape; and t permit, or epartment ²⁰ and drainage conditions
		(i) result in substantial erosion or siltation on- or off-site;			\boxtimes	
		(i) The proposed drainage patterns and general drainage system the construction zone would be routed to the detention would follow existing drainage patterns with storm flows concept would result in no significant impacts associated with flooding!. Additionally, according to Imperial County General Map ^{14ct} . Figure 3, the proposed project site is located within a to be less than significant.	nveyed toward the alteration	rd existing IID Drains ¹ . n of drainage patterns ic and Public Safety El	Therefore, the resulting in or ement ¹⁴ , "Eros	e proposed i- or off-site sion Activity
		 (ii) substantially increase the rate or amount of surface runoff in a manner which would result in flooding on- or 			\boxtimes	
		offsite; (ii) The proposed minor subdivision is not expected to substant which would result in flooding on-or offsite as the existing dray of the site would sheet flow through the pervious native soils, will require designed regions and approval with the Imperial	mage pattern	ellow ponding areas!. A	lso, any propo	sed grading

letter dated May 1, 2024. Additionally, the proposed project would comply with the conditions provided in CUP#20-0025 (EIR1

		Potentially Significant Impact (PSI)	Less Than Significant with Mitigation Incorporated (LTSWMI)	Less Than Significant Impact (LTSI)	No Impact (NI)
	SCH#2021050036). Compliance with Imperial County Department of the School of the Schoo	nent of Public W	orks requirements w	ould bring any	impacts to
	 (iii) create or contribute runoff water which would exceed the capacity of existing or planned stormwater drainage systems or provide substantial additional sources of polluted runoff; or; 			⊠	
	(iii) Under proposed conditions, the existing drainage charact the same¹ which would not create or contribute runoff we stormwater drainage systems or provide substantial addition expected. Additionally, as previously stated on items (X)(c) at drainage systems will require drainage application, review, a and Imperial Irrigation District. Compliance with Imperial Co standards and requirements would ensure that any runoff wa	ater which would all sources of po nd (X)(c)(ii) above nd approval from yearly Public Wo	n exceed the capaci lluted runoff. Less the e, any proposed grad the Imperial County rks Department and	nan significant i ling or planned Public Works I Imperial Irrigat	mpacts are stormwater Department ion District
	(iv) impede or redirect flood flows?	П		\boxtimes	
	(iv) Under proposed conditions, the existing drainage charact According to the Federal Emergency Management Agency (the proposed project site is located within "Zone X" of determined to be outside the 500-year flood and protected by Areas Map¹⁴⁴ from the Imperial County General Plan's Seisn would not impede or redirect flood flows. Additionally, a revithe Imperial County Public Works Department. Therefore, co	flood map 0602 levee from 100-y nic and Public S	5C1775C, effective star flood. Additional afety Element ¹⁴ : a reved grading/drainage	September 26, ly, as per Figure sult, the propo e letter is to be	2008, area e 4-"Flood sed project required by
d)	In flood hazard, tsunami, or seiche zones, risk release of			\boxtimes	
	pollutants due to project inundation? d) In recognition of the proposed project site's inland location Sea is considered negligible. The topography within the vicin the hazard of mudflows adversely affecting the proposed promap, the proposed project site is not located within a tsuna the proposed project site is located within "Zone X" of flood flood and protected by levee from 100-year flood according Map Service Center ²¹ , Flood Insurance Rate Map. Less than the second site of the proposed project site is located within "Zone X" of flood flood and protected by levee from 100-year flood according Map Service Center ²¹ , Flood Insurance Rate Map. Less than the proposed project site is located within "Zone X" of flood flood and protected by levee from 100-year flood according Map Service Center ²¹ , Flood Insurance Rate Map. Less than the proposed project site is not located within a tsunate of the proposed project site is not located within a tsunate proposed project site is not located within a tsunate proposed project site is not located within a tsunate proposed project site is not located within a tsunate proposed project site is located within "Zone X" of flood flood and protected by levee from 100-year flood according to the proposed project site is located within "Zone X" of flood flood and protected by levee from 100-year flood according to the proposed project site is located within "Zone X" of flood flood and protected by levee from 100-year flood according to the proposed project site is not located within "Zone X" of flood flood and protected by levee from 100-year flood according to the proposed project site is not located within "Zone X" of flood flood according to the proposed project site is not located within "Zone X" of flood flood according to the project site is not located within "Zone X" of flood flood according to the project site is not located within "Zone X" of flood flood according to the project site is not located within "Zone X" of flood flood according to the project site is not	ject site is very le mi zone. Additio map 06025C177 to the Federal E	bw ¹ . Also, according nally, as previously of 5C, area determined Emergency Managem	to California Ts discussed in ite to be outside t	unami Data m (X)(c)(iv), he 500-year
e)	Conflict with or obstruct implementation of a water quality			\boxtimes	П
Ο ,	control plan or sustainable groundwater management plan? e) As previously stated on item (X)(c)(ii) above, the proposed County Public Works Department ²⁰ prior to the recordation subdivision would conflict with or obstruct the implemental management plan. Any impacts are expected to be less than	or the parcel m tion of a water q	ad: melelote, it is ir	er approved by of expected tha	IL title little
LA	ND USE AND PLANNING Would the project:				
a)	Physically divide an established community? a) The proposed project is for a minor subdivision in respectisting Nelson Switching Station within the Vikings Solar consistent with the Imperial County Land Use Ordinance (Ti Section 90508.00 et. al. and Division 8 (Subdivision Ordinan established community; therefore, it does not anticipate cha No land use nor planning impacts are expected.	Energy General (tle 9), Division 5 (ce) Section 908	ion & Storage Facili (A-2 "General Agric 05.00 et. al. and wou	ulture" Zoning	Ordinance), Ily divide an
b)	Cause a significant environmental impact due to a conflict with any land use plan, policy, or regulation adopted for the purpose of avoiding or mitigating an environmental effect?				

XI.

Manager of the property	Significant Impact (PSI)	Mitigation Incorporated (LTSWMI)	Significant Impact (LTSI)	No Impact (NI)
	Potentially	Significant with	Less Than	

b) As previously stated on item (XI)(a) above, the proposed project is consistent with the Imperial County General Plan and Land Use Ordinance (Title 9), Division 5 (A-2 "General Agriculture" Zoning Ordinance), Section 90508.00 et. al. and Division 8 (Subdivision Ordinance), Section 90805.00 et. al. and would not cause a significant environmental impact due to a conflict with any land use plan, policy, or regulation adopted for the purpose of avoiding or mitigating an environmental effect. No impacts are expected.

XII.	MIN	NERAL RESOURCES Would the project:				
	a)	Result in the loss of availability of a known mineral resource that would be of value to the region and the residents of the				\boxtimes
		state? a) The proposed project does not anticipate the removal of an active mine per imperial County General Plan's Conser Resources Map. 9" No impacts are expected.	mineral resources rvation and Open (and it is not locate Space Element ⁸ , Fi	ed within the bou igure 8 - "Existir	ndaries of ng Mineral
	b)	Result in the loss of availability of a locally-important mineral resource recovery site delineated on a local general plan, specific plan or other land use plan?				
		b) The proposed minor subdivision will not result in the los site delineated on a local general plan, specific plan or other	is of availability of r land use plan. No	locally-important n impacts are expec	nineral resource: ted.	s recovery
XIII.	NOI	ISE Would the project result in:				
	a)	Generation of a substantial temporary or permanent increase in ambient noise levels in the vicinity of the project in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies?				
		a) The proposed action would not result in the generation of on the site. However, any new or existing development we Element ²² which states that construction equipment operation Friday, and from 9 a.m. to 5 p.m. on Saturday. Addition combination, shall not exceed 75 dB Leq when averaged of General Plan's Noise Element would bring any impacts to let	ould be subjected on shall be limited to ally, construction over an eight (8) h	to the imperal Co the hours of 7 a.m noise from a sing our period. Compli	to 7 p.m., Monda gle piece of equ	y through ipment or
	b)	Generation of excessive groundborne vibration or groundborne noise levels?			⊠	
		b) The proposed minor subdivision does not anticipate groundborne vibration or groundborne noise levels. Addition development would be subjected to the Imperial County Genthan significant.				
	c)	For a project located within the vicinity of a private airstrip or an airport land use plan or where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in				
		the project area to excessive noise levels? c) The proposed minor subdivision is located within the vice of the proposed project site, therefore, exposure to periodic operations. However, the proposed action would not exposite levels. Additionally, as previously stated on section (XIII)(Imperial County General Plan's Noise Element. ²¹ Less than	noise emissions a e people residing (b), any new or exis	or working in the p sting development	roject area to ex	ceed noise
XIV.	POI	PULATION AND HOUSING Would the project:				
	a)	Induce substantial unplanned population growth in an area, either directly (for example, by proposing new homes and business) or indirectly (for example, through extension of			×	

				Less Than		
			Potentially Significant Impact	Significant with Mitigation Incorporated (LTSWMI)	Less Than Significant Impact (LTSI)	No Impact (NI)
		roads or other infrastructure)? a) The proposed minor subdivision would not induce a substindirectly, as no changes to the existing uses are proposed.	(PSI) antial unplanned Therefore, any ir	population growth i	n an area, either	r directly or
	b)	Displace substantial numbers of existing people or housing, necessitating the construction of replacement housing elsewhere?			nstruction or n	
		eisewhere? b) The proposed action will not displace substantial numinousing elsewhere as it has an existing agricultural use wit to be less than significant.	h no future deve	lopments proposed.	Any impacts ar	e expected
XV.	PU	IBLIC SERVICES				
	a)	Would the project result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives for any of the public services:				
		a) The proposed minor subdivision is in response to the Imp Switching Station within the Vikings Solar Energy Generation anticipate that the proposed project would result in substannew or physically altered government facilities, need for new which could cause significant environmental impacts in ord less than significant.	n & Storage Fac ntial adverse phy y or physically al	ysical impacts assoc Itered government fa	iated with the p cilities, the con- ios. Any impact	provision of struction of
		1) Fire Protection? 1) The proposed minor subdivision is not expected to rescomment letter dated April 5, 2024, received from the Imperit that conditions set forth on CUP#20-0025 (EIR¹ SCH#202105) would bring any impacts to less than significant.	ai i olinyv rire ux	enamment. The prop	Daca project in	Action Citizenta
		2) Police Protection?2) The proposed project is not expected to result in substar be required, both the California Highway Patrol and Sheriff operations in the area. Any impacts are expected to be less	's Unice South	County Patron Have	ould any police active policing	protection and patrol
		3) Schools? 3) The proposed subdivision is not expected to have a subsnon-residential parcels. Additionally, as previously stated Hottville Middle School which is approximately 2 miles north	tantial impact of	n schools as the pro	A ANTHUM CHE AND	cuity is are
		4) Parks? 4) The proposed project is not expected to create a substant	☐ tial impact on pa	rks. No impacts are e	zxpected.	\boxtimes
		5) Other Public Facilities? 5) The proposed minor subdivision is not expected to have a dated April 3, 2024, received from the Imperial Irrigation Dist applicant may not use IID's canal or drain banks to access easements or facilities will be approved by the IID based on to ensure that there are no impacts to IID water facilities, ugrading & drainage and fencing plans, should be submitted final approval. Also, per Public Works comment letter ²⁰ , any completed under a permit issued by Public Works. The approads by construction traffic during construction and main within Imperial County right-of-way shall be financially securissuance of a grading permit, building permit, and encroact and recommendations would bring any impacts to less than	a substantial imp rict, 10 IID facilitie the originating revised exhibits revised exhibits to IID Water Dep activity and/or w blicant will be reu tain them in sa red by either a ru hment permit. A	act on other public facts impacted include to barcel or resulting pation, drainage, power and maps, including partment Engineering work within Imperial Oquired to repair any of conditions. Finally pad improvement bo	acilities. Per cor he East Highling rcels. Any abar r, etc.) needs. I g Imperial Coun g Section for rev County right-of- damages cause y, all off-site im nd or letter of ci	adonment of Additionally, and reviewed view prior to way shall be ad to County approvements redit prior to

				Potentially Significant Impact (PSI)	Less Than Significant with Mitigation Incorporated (LTSWMI)	Less Than Significant Impact (LTSI)	No Impact (NI)
X۱	/I. RE	CREATION					
	a)	neighborhood and facilities such that s	increase the use of the existing regional parks or other recreational ubstantial physical deterioration of the the accelerated?				
		a) The proposed	be accelerated iject is a minor subdivision in response t tation within the Vikings Solar Energy G gional parks within the proposed proje existing neighborhood and regional par facility would occur or be accelerated. No	eneration & Store ct area; therefor ks or other recre	e, the proposed min ational facilities such	or subdivision	would not
	b)	construction or expan	ude recreational facilities or require the sion of recreational facilities which might				\boxtimes
		b) The proposed propo	ct on the environment? roject does not include recreational fact that have an adverse effect on the environ the proposed project area; therefore, n	nment. Also, as p	ILEAIDRIN STATEM OU	expansion of r item (XVI)(a), ti	ecreational nere are no
XVII.	TRA	ANSPORTATION	Would the project:				
	a)	the circulation system	am plan, ordinance or policy addressing n, including transit, roadway, bicycle and			\boxtimes	
		circulation system, substantial impact t	eject does not anticipate nor expect any of including transit, roadway, bicycle and posurrounding roads nor conflicting with cts would be less than significant.	ionestrian taciuu	es. The Subulyision	13 HOL CAPCOLOG	
	b)	b) The proposed mi (b) as it is not experted existing land understate 8 (LS), the	nflict or be inconsistent with the CEQA (064.3, subdivision (b)? nor subdivision will not conflict or be inconted to have a significant transportation se. Additionally, although the proposed proposed project site is not located with ality transit corridor. Less than significan	impact within tra d project site is in ½ mile of eithe	located approximate r an existing major to	ely 2.8 miles n	orthwest of
	c)	feature (e.g., sharp	es hazards due to a geometric design curves or dangerous intersections) or			\boxtimes	
		incompatible uses (e c) The existing use compatible with the action is consisten	g., farm equipment)? s, a utility substation and a Solar Energe Imperial County General Plan Land Use t with the Imperial County Land Use Or 90508.00 et. al. and Division 8 (Subdivisorease hazards due to a geometric design	rdinance (Title 9)	, Division 5 (A-2 "G Section 90805.00 et.	eneral Agricult al. The site's d	ure" Zoning esign would
	d)	zoning are propose proposed accesse Department's com	emergency access? oject would not result in inadequate eme d. Both proposed newly created parcels s appear to be suitable for emergen nent letter, the minor subdivision would 21050036). Less than significant impacts	y response vel apply the condit	nicles. Additionally.	per Imperial	County Fire
XVIII.	TF	RIBAL CULTURAL I	RESOURCES				
III	a)		use a substantial adverse change in the			×	Earm 11 C PM #02508

		Potentially Significant Impact (PSI)	Less Than Significant with Mitigation Incorporated (LTSWMI)	Less Than Significant Impact (LTSI)	No Impact (NI)
	significance of a tribal cultural resource, defined in Public Resources Code Section 21074 as either a site, feature, place, cultural landscape that is geographically defined in terms of the size and scope of the landscape, sacred place or object with cultural value to a California Native American tribe, and that is:				
	a) According to the Imperial County General Plan's Conset proposed project site is not located within any known Native Quechan and Campo Band of Mission Indian Tribes have re Consultation letters were sent to the Quechan and Campo Bacomments have been received from the Quechan and Camp this date. Therefore, less than significant impacts are expected	American cultur equested to be and of Mission I o Band of Missi	consulted under Ass ndian Tribes on Marc	embly Bill 52. h 19, 2024. No	
	 (i) Listed or eligible for listing in the California Register of Historical Resources, or in a local register of historical resources as define in Public Resources Code Section 5020.1(k), or (i) According to the California Historic Resources²⁵ in 	Imperial County	. the proposed projec	⊠ ct site is not list	ad or seem
	(i) According to the California Historic Resources of to be eligible under the Public Resources Code Sect be less than significant.	ion 21074 or 50	20.1 (k); therefore, an	y impacts are e	xpected to
	(ii) A resource determined by the lead agency, in its discretion and supported by substantial evidence, to be significant pursuant to criteria set forth in subdivision (c) of Public Resources Code Section 5024.1. In applying the criteria set forth is subdivision (c) of Public Resource Code Section 5024.1, the lead agency shall consider the significance of the resource to a California Native			⊠	
	American Tribe. (ii) No significant resources listed as defined in the impacted by the proposed minor subdivision. Any in previously discussed in item (XVIII)(a) above, AB 52 (of Mission Indian Tribes on March 19, 2024. No come of Mission Indians Tribe for this project to this date.	npacts are exper Consultation lett ments have bee	cted to be less than s ters were sent to the (n received from the (Quechan and Ca Quechan and Ca Quechan and Ca	mpo Band
UTIL	LITIES AND SERVICE SYSTEMS Would the project:				
a)	Require or result in the relocation or construction of new or expanded water, wastewater treatment or stormwater drainage, electric power, natural gas, or telecommunications facilities, the construction of which could cause significant environmental effects?				
	a) The proposed minor subdivision anticipates continuing water and the proposed minor subdivision anticipates continuing water drainage, electric power, natural gas or teleconsignificant environmental effects. Furthermore, according to dated April 3, 2024, any construction or operation on IID easements including but not limited to: surface improvement all water, sewer, storm water, or any above ground or un encroachment agreement. Adherence to IID requirements significant.	nmunication of a nmunication fac comment lette property or with a such as new sederground utili	a new expanded water cilities, the construct r submitted by the Ir hin its existing and streets, driveways, pa ties: will require an	ion of which con perial Irrigation proposed right rking lots, land encroachment	ould cause n District ¹⁰ of way or scape; and permit, or
b)	Have sufficient water supplies available to serve the project from existing and reasonably foreseeable future development during normal, dry and multiple dry years?			\boxtimes	
	b) The proposed minor subdivision does not anticipate the parcels; therefore, any impacts are expected to be less than	use of a water s significant.	supply nor a change	to the existing (ises on the
c)	Result in a determination by the wastewater treatment			⊠	UC PM 202508

XIX.

		Potentially Significant Impact (PSI)	Less Than Significant with Mitlgation Incorporated (LTSWMI)	Less Than SignIficant Impact (LTSI)	No Impact (NI)
	provider which serves or may serve the project that it has adequate capacity to serve the project's projected demand in addition to the provider's existing commitments? c) The proposed project does not anticipate any impacts to therefore, any impacts are expected to be less than significant.	wastewater as it o	loes not propose to (generate any wa	astewaters;
d)	Generate solid waste in excess of State or local standards, or in excess of the capacity of local infrastructure, or otherwise impair the attainment of solid waste reduction goals? d) The proposed project does not anticipate any generation	n or an excess g	eneration of solid wa	⊠ aste. Less than	significant
e)	impacts are expected. Comply with federal, state, and local management and reduction statutes and regulations related to solid waste? e) As previously stated on item (XIX)(d) above, the propose and shall comply with federal, state, and local managemen Any impact are expected to be less than significant.	ed project does n t and reduction s	ot anticipate the gen statutes and regulation	eration of any sons related to s	solid waste
	LDFIRE				
If local	ted in or near state responsibility areas or lands classified as very h	nigh fire hazard se	verity zones, would the	e Project:	
a)	Substantially impair an adopted emergency response plan or emergency evacuation plan?			\boxtimes	
	a) As previously stated on item (IX)(f) above, the proposed mesponse plan or emergency evacuation plan. The applicant proposed subdivision (PM#02508) as stated on ICFD's commexpected. Compliance with Imperial County Fire Departmenters than significant.	would ensure the	April 5, 2024, Less t	han significant i	mpacts are
b)	Due to slope, prevailing winds, and other factors, exacerbate wildfire risks, and thereby expose project occupants to pollutant concentrations from a wildfire or the uncontrolled spread of a wildfire? b) As previously stated on section (iX)(g) above, the propose Unzoned and not located within a Very High Fire Hazard Servinds, and other factors, exacerbate wildfire risks, and there wildfire or the uncontrolled spread of a wildfire are expected.	verny Zone (vnr eby expose proje	ct occupants to pollu	its due to atobe	, protuning
с)	Require the installation or maintenance of associated infrastructure (such as roads, fuel breaks, emergency water sources, power lines or other utilities) that may exacerbate fire risk or that may result in temporary or ongoing impacts to the environment? c) The proposed minor subdivision does not anticipate an Additionally, as previously stated on item (XX)(a) above, accurate applicant would ensure that the conditions for CUP#20-significant impacts are expected.	ordina to the IMD	erial County Fire Dep	ar timent 5 comm	ientiener ,
d)	Expose people or structures to significant risks, including downslope or downstream flooding or landslides, as a result of runoff, post-fire slope instability, or drainage changes? d) As previously stated on item (VII)(a)(4) above, per Imper "Landslide Activity Map ^{14b} "-Figure 2, the proposed project within the proposed project site is generally flat. However, a with the latest edition of the California Building Code as welless than significant impacts are expected.	is not located w	mnin a ianosiide aci ig development woul	d be subject to	compliance

Potentially Significant Impact

Less Than Significant with Mitigation Incorporated

Less Than Significant Impact

No Impact

Note: Authority cited: Sections 21083 and 21083.05, Public Resources Code. Reference: Section 65088.4, Gov. Code; Sections 21080(c), 21080.1, 21080.3, 21083.05, 21083.05, 21083.3, 21093, 21094, 21095, and 21151, Public Resources Code; Sundstrom v. County of Mendocino, (1988) 202 Cal. App. 3d 296; Leonoff v. Morderey Board of Supervisors, (1990) 222 Cal. App. 3d 1337; Eureka Citizens for Responsible Govt v. City of Eureka (2007) 147 Cal. App. 4th 357; Protect the Historic Amador Waterways v. Amador Water Agency (2004) 116 Cal. App. 4th at 1109; San Franciscars Upholding the Downtown Plan v. City and County of San Francisco (2002) 102 Cal. App. 4th 656.

Revised 2009- CEQA Revised 2011- ICPDS Revised 2016 - ICPDS Revised 2017 - ICPDS Revised 2019 - ICPDS

Potentially Significant Impact (PSI) Less Than
Significant with
Mitigation
Incorporated
(LTSWMI)

Less Than Significant Impact (LTSI)

No Impact (NI)

SECTION 3 III. MANDATORY FINDINGS OF SIGNIFICANCE

The following are Mandatory Findings of Significance in accordance with Section 15065 of the CEQA Guidelines.

a)	Does the project have the potential to substantially degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, substantially reduce the number or restrict the range of a rare or endangered plant or animal, eliminate tribal cultural resources or eliminate important examples of the major periods of California history or prehistory?		Đ	
b)	Does the project have impacts that are individually limited, but cumulatively considerable? ("Cumulatively considerable" means that the incremental effects of a project are considerable when viewed in connection with the effects of past projects, the effects of other current projects, and the effects of probable future projects.)		Q	
c)	Does the project have environmental effects, which will cause substantial adverse effects on human beings either directly or indirectly?			

IV. PERSONS AND ORGANIZATIONS CONSULTED

This section identifies those persons who prepared or contributed to preparation of this document. This section is prepared in accordance with Section 15129 of the CEQA Guidelines.

A. COUNTY OF IMPERIAL

- Jim Minnick, Director of Planning & Development Services
- Michael Abraham, AICP, Assistant Director of Planning & Development Services
- Diana Robinson, Planning Division Manager
- Gerardo A. Quero, Project Planner
- Imperial County Air Pollution Control District
- Department of Public Works
- Fire Department
- Ag Commissioner
- Environmental Health Services
- Sheriff's Office

B. OTHER AGENCIES/ORGANIZATIONS

Imperial Irrigation District

(Written or oral comments received on the checklist prior to circulation)

V. REFERENCES

- 1. Vikings Solar Energy Generation & Storage Project Environmental Impact Report (EIR) SCH#2021050036 https://www.icpds.com/assets/CUP20-0025-Vikings-Solar-Energy-Volume-I-&-II--.pdf
- 2. Imperial County General Plan: Circulation and Scenic Highway Element https://www.icpds.com/assets/planning/circulation-scenic-highway-element-2008.pdf
- 3. California State Scenic Highway System Map

https://caltrans.maps.arcgis.com/apps/webappviewer/index.html?id=465dfd3d807c46cc8e8057116f1aacaa

- California Farmland Mapping & Monitoring Program: Imperial County Important Farmland Map 2018 https://maps.conservation.ca.gov/DLRP/CIFF/
- 5. Imperial County Agricultural Commissioner comment letter dated March 20, 2024
- 6. California Williamson Act Enrollment Finder

https://maps.conservation.ca.gov/dlrp/WilliamsonAct/App/index.html

- 7. Imperial County Air Pollution Control District comment letter dated April 3, 2024
- 8. Imperial County General Plan: Conservation and Open Space Element

https://www.icpds.com/assets/planning/conservation-open-space-element-2016.pdf

- a) Figure 1: Sensitive Habitat Map
- b) Figure 2: Sensitive Species Map
- c) Figure 3: Agency-Designated Habitats Map
- d) Figure 5: Areas of Heighten Historic Period Sensitivity Map
- e) Figure 6: Known Areas of Native American Cultural Sensitivity Map
- Figure 7: Seismic Hazards Map
- g) Figure 8: Existing Mineral Resources Map
- 9. National Wetlands Inventory Map: Surface Waters and Wetlands https://fwsprimary.wim.usgs.gov/wellands/apps/wellands-mapper/
- 10. Imperial Irrigation District comment letter dated April 3, 2024
- California Geological Survey Hazard Program: Alquist-Priolo Fault Hazard Zones https://gis.data.ca.gov/maps/ee92a5f9f4ee4ec5aa731d3245ed9f53/explore?location=32.538703%2C-110.920388%2C6.00
- 12. California Department of Conservation: Fault Activity Map

https://maps.conservation.ca.gov/cgs/fam/

- 13. United States Geological Survey's Quaternary Faults Map
 - https://usqs.maps.arcgis.com/apps/webappviewer/index.html?id=5a6038b3a1684561a9b0aadf88412fcf
- 14. Imperial County General Plan: Seismic and Public Safety Element

https://www.icpds.com/assets/planning/seismic-and-public-safety.pdf

- a) Figure 1: Seismic Activity in Imperial County Map
- b) Figure 2: Landslide Activity Map
- c) Figure 3: Erosion Activity Map
- d) Figure 4: Flood Areas
- e) Figure 5: Hazardous Materials Sites Map
- 15. California Tsunami Data Maps

https://www.conservation.ca.gov/cqs/tsunami/maps

16. California Department of Toxic Substances Control: EnviroStor

https://www.envirostor.dtsc.ca.gov/public/

17. Imperial County Airport Land Use Compatibility Maps

https://www.icpds.com/planning/maps/airport-land-use-compatibility-maps

- 18. Imperial County Fire Department comment letter dated April 5, 2024
- CalFire: Fire Hazard Severity Zones in Local Responsibility Areas Imperial County Map https://34c031f8-c9fd-4018-8c5a-4159cdff6b0d-cdn-endpoint.azureedge.net/-/media/osfm-website/what-wedo/community-wildfire-preparedness-and-mitigation/fire-hazard-severity-zones/fire-hazard-severity-zones-map-2022/fire-hazard-severity-zone-maps---

<u>Ira/imperial_Ira_draft_fhszl06_1_map13.pdf?rev=ae37a06cab87486b8814874bfa7cfb16&hash=4B1355741F43E2EE</u> 3852E0A4A20DE497

- 20. Imperial County Department of Public Works comment letter dated May 1, 2024
- Federal Emergency Management Agency (FEMA) Flood Map Service Center: Flood Insurance Rate Map https://msc.fema.gov/portal/search?AddressQuery=2910%20nelson%20pit%20road%20holtville%20ca
- Imperial County General Plan: Noise Element https://www.icpds.com/assets/planning/noise-element-2015.pdf
- Imperial County Sheriff's Office: Patrol Operations Map https://icso.imperialcounty.org/operations/
- California Historic Resources: Imperial County https://ohp.parks.ca.gov/ListedResources/?view=county&criteria=13
- "County of Imperial General Plan EIR", prepared by Brian F. Mooney & Associates in 1993; and as Amended by County in 1996, 1998, 2001, 2003, 2006 & 2008, 2015, 2016.

VI. NEGATIVE DECLARATION – County of Imperial

The following Negative Declaration is being circulated for public review in accordance with the California Environmental Quality Act Section 21091 and 21092 of the Public Resources Code.

Project Name: Parcel Map #02508

Project Applicant: Vikings Energy Farm, LLC

Project Location: 2910 E. Nelson Pit Road, Holtville, CA 92250

Description of Project: The applicant, Vikings Energy Farm, LLC, proposes a minor subdivision in response to the Imperial Irrigation District's request to convey the existing Nelson Switching Station within the Vikings Solar Energy Generation & Storage Facility.

Proposed Parcel 1 would be approximately 4.298-AC and would convey the existing Imperial Irrigation District's Nelson Switching Station. Proposed Parcel 2 would be approximately 75.812-AC and would accommodate the existing Vikings Solar Energy and Storage Facility. Both proposed Parcels 1 and 2 would have physical and legal access via Nelson Pit Road.

VII. FINDINGS

This is to advise that the County of Imperial, acting as the lead agency, has conducted an Initial Study to determine if the project may have a significant effect on the environment and is proposing this Negative Declaration based upon the following findings:

The Initial Study shows that there is no substantial evidence that the project may have a significant effect on the environment and a NEGATIVE DECLARATION will be prepared.

The Initial Study identifies potentially significant effects but:

- (1) Proposals made or agreed to by the applicant before this proposed Mitigated Negative Declaration was released for public review would avoid the effects or mitigate the effects to a point where clearly no significant effects would occur.
- (2) There is no substantial evidence before the agency that the project may have a significant effect on the environment.
- (3) Mitigation measures are required to ensure all potentially significant impacts are reduced to levels of insignificance.

A MITIGATED NEGATIVE DECLARATION will be prepared.

If adopted, the Negative Declaration means that an Environmental Impact Report will not be required. Reasons to support this finding are included in the attached Initial Study. The project file and all related documents are available for review at the County of Imperial, Planning & Development Services Department, 801 Main Street, El Centro, CA 92243 (442) 265-1736.

NOTICE

The public is invited to comment on the proposed Negative Declaration during the review period.

Date of Determination

Jim Minnick, Director of Planning & Development Services

The Applicant hereby acknowledges and accepts the results of the Environmental Evaluation Committee (EEC) and hereby agrees to implement all Mitigation Measures, if applicable, as outlined in the MMRP.

Applicant Signature Date

SECTION 4

VIII.

RESPONSE TO COMMENTS

(ATTACH DOCUMENTS, IF ANY, HERE)

IX. MITIGATION MONITORING & REPORTING PROGRAM (MMRP)

(ATTACH DOCUMENTS, IF ANY, HERE)

COMMENT LETTERS

EEC ORIGINAL PKG





April 3, 2024

Mr. Gerardo Quero Planner II Planning & Development Services Department County of Imperial 801 Main Street El Centro, CA 92243

RECEIVED

By Imperial County Plannning & Development Services at 9:14 am, Apr 03, 202

SUBJECT:

Vikings Energy Farms Minor Subdivision PM02508

Dear Mr. Quero

On March 19, 2024, the Imperial Irrigation District received from the Imperial County Planning & Development Services Dept., a request for agency comments on Parcel Map No. 02508. The applicant, Vikings Energy Farms, LLC; proposes a minor subdivision to divide a parcel located at 2910 Nelson Pit Road, Holtville, California (APN 050-070-019) into two (2) legal parcels to create a lot for the Nelson Switching Station which will then be conveyed to the IID.

The IID has reviewed the application and has the following comments:

- 1. The switchyard access easement is not acceptable. Discussions with the applicant have already taken place to increase the switchyard easement to encompass two (2) gated access points on the east side of the switchyard. IID will also require additional easements for the In and Out KN/KS transmission line to be shown on the parcel map and dedicated by deed. Specifically, Exhibits B-1, B-2 and the four Tentative Parcel maps are incorrect. The issue is that all of these documents indicate an access easement that does not meet IID Energy requirements. There is an RFI that IID Energy Department Substation Engineering is working out with the applicant to ensure that IID Energy has the adequate access (ingress/egress) to provide proper operation and maintenance to the IID Nelson Switching Station. It appears the last submittal received by IID Energy on 3/18/24, was not acceptable.
- On the last page of the Request for Comments packet, the project location map is labeled APN 050-070-019-00 but the site shown is located in APN 050-070-021-000.
- IID water facilities impacted include the East Highline Canal. The applicant may not use IID's
 canal or drain banks to access the originating parcel or resulting parcels. Any abandonment
 of easements or facilities will be approved by the IID based on systems (irrigation, drainage,
 Power, etc.) needs.
- 4. To insure there are no impacts to IID water facilities, the revised exhibits and maps, including Imperial County reviewed grading & drainage and fencing plans, should be submitted to IID Water Department Engineering Section for review prior to final approval. IID WDES Section should be contacted at (760) 339-9265 for additional information.
- Any construction or operation on IID property or within its existing and proposed right of way or easements including but not limited to; surface improvements such as proposed new streets, driveways, parking lots, landscape; and all water, sewer, storm water, or any other

above ground or underground utilities; will require an encroachment permit, or encroachment agreement (depending on the circumstances). A copy of the IID encroachment permit application and instructions for its completion are available at the website https://www.iid.com/about-iid/department-directory/real-estate. The district Real Estate Section should be contacted at (760) 339-9239 for additional information regarding encroachment.

- 6. In addition to IID's recorded easements, IID claims, at a minimum, a prescriptive right of way to the toe of slope of all existing canals and drains. Where space is limited and depending upon the specifics of adjacent modifications, the IID may claim additional secondary easements/prescriptive rights of ways to ensure operation and maintenance of IID's facilities can be maintained and are not impacted and if impacted mitigated. Thus, IID should be consulted prior to the installation of any facilities adjacent to IID's facilities. Certain conditions may be placed on adjacent facilities to mitigate or avoid impacts to IID's facilities.
- 7. The Request for Comments packet doesn't describe proposed sources of water for the resulting parcels. The applicant will need to contact IID Water Department for a long-term water supply request. New non-agricultural water supply requests are processed in accordance with IID's Temporary Land Conversion Fallowing Policy (available at www.iid.com/TLCFP). For additional information regarding water supply policies, the applicant should contact Justina Gamboa-Arce, Planner Water Resources Senior, at (760) 339-9085, or write to Ms. Gamboa-Arce at igamboaarce@IID.com.
- 8. Any new, relocated, modified or reconstructed IID facilities required to accommodate the subdivision need to be included as part of the subdivision's environmental impact analysis and mitigation (e.g., California Environmental Quality Act and/or National Environmental Policy Act documentation). Failure to do so will result in postponement of any construction and/or modification of IID facilities until such time as the environmental documentation is amended and environmental impacts are fully analyzed. Any and all mitigation necessary as a result of the construction, relocation and/or upgrade of IID facilities is the responsibility of the applicant.

Should you have any questions, please do not hesitate to contact me at 760-482-3609 or at dvarqas@iid.com. Thank you for the opportunity to comment on this matter.

/ / /

Respectfully

Donatd Vargas

Compliance Administrator II

Jamie Asbury – General Manager
Mike Pacheco – Manager, Water Dept.
Matthew H Smelser – Manager, Energy Dept.
Paul Rodriguez – Deputy Mgr. Energy Dept.
Geoffrey Holbrook – General Counsel
Michael P. Kemp – Superintendent General, Fleet Services and Reg. & Environ. Compliance
Laura Cervantes, – Supervisor, Real Estate
Jessica Humes – Environmental Project Mgr. Sr., Water Dept.

150 SOUTH NINTH STREET EL CENTRO, CA 92243-2850



TELEPHONE: (442) 265-1800 FAX: (442) 265-1799

April 3, 2024

Jim Minnick, Director Imperial County Planning & Development Services 801 Main Street El Centro, CA 92243 RECEIVED

By imperial County Plannning & Development Services at 4:07 pm, Apr 03, 2024

SUBJECT:

Parcel Map 02508 – Vikings Energy Farm LLC

Dear Mr. Minnick:

The Imperial County Air Pollution Control District (Air District) would like to thank you for the opportunity to review and comment on Parcel Map (PM) 02508 (Project). The project is located at 2910 Nelson Pit Rd., Holtville also identified as Assessor's Parcel Number (APN) 050-070-019. The project proposes a minor subdivision to split the existing 80-acre parcel into two parcels: an approximately 4.3-acre parcel containing the Nelson Switching Station and an approximately 75.8-acre parcel for the Vikings Energy Farm. The switching station parcel will be deeded to IID and control of the switching station will be given to IID per the Generator Interconnection Agreement between IID and Vikings Energy Farm LLC. The construction, transfer, and operation of the switching station was analyzed under CUP 20-0025.

The Air District reminds the applicant that the project and all developments must comply with all Air District Rules & Regulations and would emphasize Regulation VIII – Fugitive Dust Rules, a collection of rules designed to maintain fugitive dust emissions below 20 % visual opacity. If either portion of the project will employ the use of combustion equipment such as an emergency standby generator it may be subject to Air District permitting requirements and the applicant must submit an application for engineering review, prior to installation of the generator. The Air District also reminds the applicant that an Operational Dust Control Plan is required for the project and must be submitted for Air District review and approval prior to the completion of construction and the project becoming operational.

Finally, the Air District requests a copy of the finalized map for its records.

For convenience, all Air District rules and regulations can be accessed online at https://apcd.imperialcounty.org/rules-and-regulations and permitting documents can be found

at https://apcd.imperialcounty.org/engineering/#engpermiting. Should you have any questions or concerns please feel free to contact the Air District by calling our office at (442) 265-1800.

Respectfully,

Ismael Garcia

Environmental Coordinator

Monika Soueler

APC Division Manager

ADMINISTRATION / TRAINING

1078 Dogwood Road Heber, CA 92249

Administration

Phone: (442) 265-6000 Fax: (760) 482-2427

Training

Phone: (442) 265-6011



OPERATIONS/PREVENTION

2514 La Brucherie Road Imperial, CA 92251

Operations

Phone: (442) 265-3000 Fax: (760) 355-1482

Prevention

Phone: (442) 265-3020

April 5, 2024

RE: Parcel Map #02508 2910 Nelson Pit Rd, Holtville CA 92250 Viking Energy Farm, LLC



Imperial County Fire Department would like to thank you for the opportunity to review and comment on Parcel Map #02508 located at 2910 Nelson Pit Rd, Holtville CA 92250.

Imperial County Fire Department would like to ensure that the conditions for CUP #20-0025 be applied for Parcel Map #02508

Imperial County Fire Department reserves the right to comment and request additional requirements pertaining to this project regarding fire and life safety measures, California Building and Fire Code, and National Fire Protection Association standards at a later time as we see necessary

If you have any questions, please contact the Imperial County Fire Prevention Bureau at 442-265-3020 or 442-265-3021.

Sincerely
Andrew Loper
Lieutenant/Fire Prevention Specialist
Imperial County Fire Department
Fire Prevention Bureau

CC
David Lantzer
Fire Chief
Imperial County Fire Department

Robert Malek Deputy Chief Fire Marshal Imperial County Fire Department



COUNTY OF

DEPARTMENT OF PUBLIC WORKS

155 S. 11th Street El Centro, CA 92243

Tel: (442) 265-1818 Fox: (442) 265-1858

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May 1, 2024

Mr. Jim Minnick, Director Planning & Development Services Department 801 Main Street El Centro, CA 92243

Attention: Gerardo Quero, Planner II

SUBJECT: PM 2508 Vikings Energy Farm, LLC

Located at 2910 Nelson Pit Rd, Holtville, CA 92250

APN 050-070-019

Dear Mr. Minnick:

This letter is in response to your submittal received on March 19, 2024, for the above-mentioned project. The applicant is proposing to subdivide a parcel into two (2) legal parcels to create a lot for a switchyard (Nelson Switching Station), which will later be conveyed to the Imperial Irrigation district.

Department staff has reviewed the package information and the following comments:

- Applicant shall furnish a Drainage and Grading Plan to provide for property grading and drainage control, which shall also include prevention of sedimentation of damage to off-site properties. Said plan shall be completed per the Engineering Design Guidelines Manual for the Preparation and Checking of Street Improvement, Drainage, and Grading Plans within Imperial County. The Drainage and Grading Plan shall be submitted to this department for review and approval. The developer shall implement the approved plan. Employment of the appropriate Best Management Practices (BMP's) shall be included.
- Any activity and/or work within Imperial County right-of-way shall be completed under a
 permit issued by this Department (encroachment permit) as per Chapter 12.12 EXCAVATIONS ON OR NEAR A PUBLIC ROAD of the Imperial County Ordinance.
- 3. All permanent structures shall be located outside of the ultimate County Right-of-Way.
- The Permittee will be required to repair any damages caused to County roads by construction traffic during construction and maintain them in safe conditions.
- All off-site improvements within Imperial County right-of-way shall be financially secured by either a road improvement bond or letter of credit prior to issuance of a grading permit, building permit, and encroachment permit.
- Prior to the issuance of grading and building permits, the Permittee shall complete the installation of temporary stabilized construction entrances and secondary emergency access driveways.

An Equal Opportunity / Affirmative Action Employer

- Prior to issuance of final certificate of occupancy, the Permittee shall be responsible for repairing any damage caused to County roads and bridges during construction as determined by the Imperial County Road Commissioner.
- 8. Comply with conditions provided in CUP #20-0025.
- 9. The applicant shall provide an Irrevocable Offer of Dedication (IOD) or dedicate the required portion for sufficient right of way for future development of Nelson Pit Rd, being classified as Local County (Residential) two (2) lanes, requiring sixty (60) feet of right of way, being thirty (30) feet from the existing centerline. It is required that sufficient right of way be provided to meet this road classification. (As directed by Imperial County Board of Supervisors per Minute Order #6 dated 11/22/1994 per the Imperial County Circulation Element Plan of the General Plan).
- 10. Provide a Parcel Map prepared by a California Licensed Land Surveyor or Civil Engineer and submit to the Department of Public Works, for review and recordation. The Engineer must be licensed in the category required by the California Business & Professions Code.
- 11. Provide tax certificate from the Tax Collector's Office prior to recordation of the Parcel Map.
- 12. The Parcel Map shall be based upon a field survey. The basis of bearings for the Parcel Map shall be derived from the current epoch of the California Coordinate System (CCS), North America Datum of 1983 (NAD83). The survey shall show connections to a minimum of two (2) Continuously Operating Reference Stations (CORS) of the California Real Time Network (CRTN). NAD 83 coordinates shall be established for every monument shown on the Parcel map.
- Each parcel created or affected by this map shall abut a maintained road and/or have legal and physical access to a public road.

Respectfully,

John A. Gay, PE Director of Public Works

Veronica Atondo, PE, PLS

Deputy Director of Public Works - Engineering

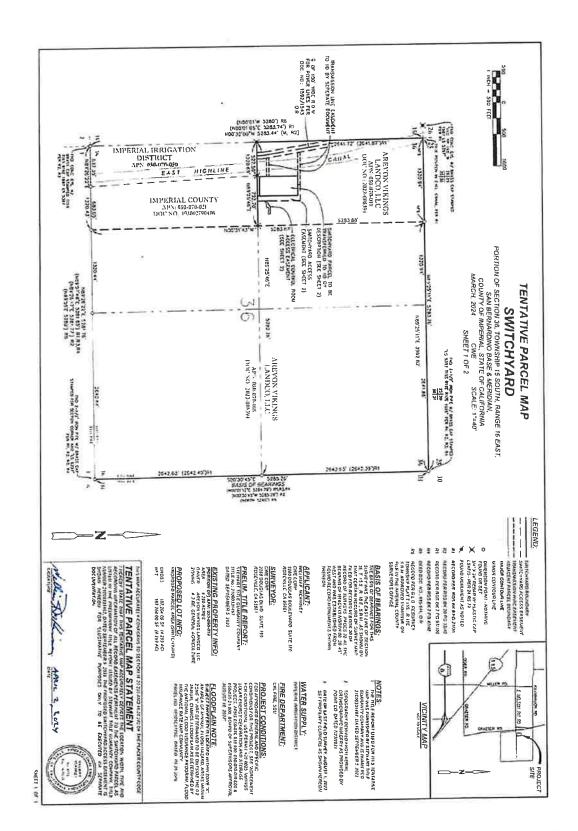
PM#02508 APPLICATION

EEC ORIGINAL PKG

MINOR SUBDIVISION

I.C. PLANNING & DEVELOPMENT SERVICES DEPT 801 Main Street, El Centro, CA 92243 (760) 482-4236

		- APPLICAI	NT MUST COMPLETE ALL NUMBER					
. P	ROPERT	Y OWNER'S NAME: \	/ikings Energy Farm LLC	EMAIL ADDRESS: hcallahan@arevonenergy.com				
2. M	MAILING ADDRESS: 8800 N Gainey Center Dr. Suite #100 Scottsdale, Arizona			ZIP CODE: 85258	PHONE NUMBER: (480) 300-6168			
3. E		R'S NAME: William Mc	Kinney CAL, LICENSE NO.: 4715	EMAIL ADDRESS: wmckinney@cwecorp.com				
. M	AILING A	ADDRESS:		ZIP CODE: 95661	PHONE NUMBER:			
. P	ROPERT	Y (site) ADDRESS: 29	10 E Nelson Pit Rd. Holtville, CA 92250	LOCATION: Imperial County				
. A	SSESSC	R'S PARCEL NO.: 050	0-070-019	SIZE OF PROPERTY	SIZE OF PROPERTY (In acres or square fcot); 80.11 acres			
			eparate sheet if necessary): Attached					
. E	XPLAIN	PURPOSE/REASON F	OR MINOR SUBDIVISION: Vikings Energian	gy Farm will be granting tr	nis subdivided land to imp	enai migauon issaide.		
. P	roposed	DIVISION of the above	specified land is as follows:			ZONE		
P	ARCEL	SIZE in acres or sq. feet	EXISTING USE	PROPOSED USE IID will own and maintain	the Switchward	A-2-RE		
_	or A	4.298 acres	Nelson Switching Station			A-2-RE		
	or B	75.812 acres	For Vikings Energy Farm and Storage Facility	For Vikings Energy Farr	n and Storage Facility	A-2-NC		
3	or C							
0. D	ESCRIBE ESCRIBE	PROPOSED SEWER	R SYSTEM N/A	ss easement				
		ARCEL PLANNED TO		WHAT CITY or DISTRICT?				
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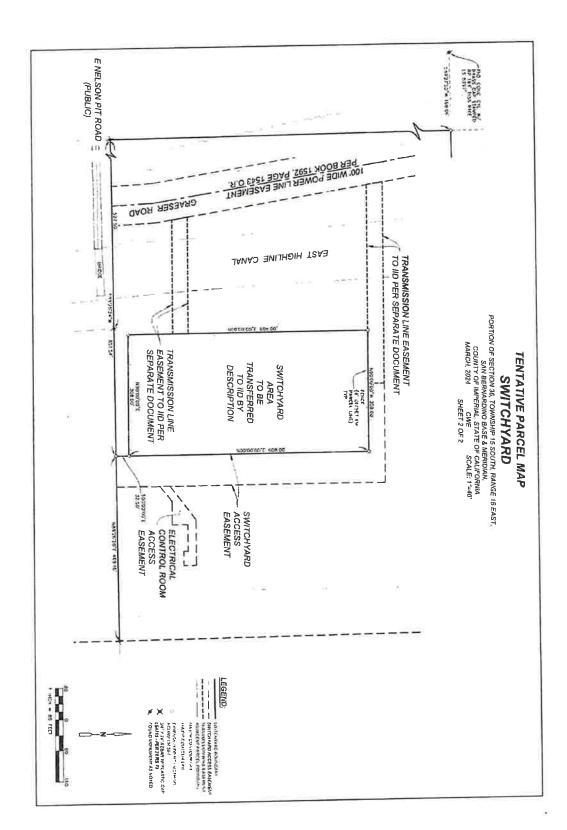


Exhibit "A"

Description of Switchyard Parcel, Switchyard Access Easement & Control Room Access Easement Vikings Energy Farm, LLC

The land described hereinbelow is situated in the County of Imperial, State of California, being a portion of the West Half of the Northwest Quarter of Section Thirty-six (36), Township Fifteen (15) South, Range Sixteen (16) East, San Bernardino Base and Meridian, being also a portion of the lands described in that certain Grant Deed to Vikings Energy Farm LLC, a limited liability company, filed for record in the Office of the Recorder of Imperial County, California, as Document Number 2022021783 of Official Records, said portion being described as follows:

Beginning at a point, from which the Northwest corner of said Section 36, being the Northwest corner of said Grant Deed, bears the following three (3) courses; (1) South 00° 00′ 00″ East 32.50 feet to the south line of said Grant Deed, (2) South 89° 25′ 44″ West 851.60 feet along the said South line to the West line of said Grant Deed, and (3) North 00° 32′ 03″ West 2641.78 feet along the West line of said Grant Deed; thence from said Point of Beginning North 90° 00′ 00″ West 308.00 feet; thence North 00° 00′ 00″ East 608.00 feet; thence North 90° 00′ 00″ East 308.00 feet; thence South 00° 00′ 00″ East 608.00 feet to the Point of Beginning; containing 4.299 acres, more or less.

Together with:

An easement for access to said Switchyard described as follows:

Beginning at a point, from which the Northwest corner of said Section 36, being the Northwest corner of said Grant Deed, bears the following two (2) courses; (1) South 89°25′ 44″ West 851.60 feet along the South line of said Grant Deed, to the West line of said Grant Deed, and (2) North 00° 32′ 03″ West 2641.78 feet along the West line of said Grant Deed; thence from said **Point of Beginning** North 00° 00′ 00″ East 640.50 feet; thence North 90° 00′ 00″ West 172.85 feet; thence North 00° 00′ 00″ East 40.00 feet; thence North 90° 00′ 00″ East 252.06 feet; thence South 00° 00′ 00″ East 679.71 feet to the said South line of said Grant Deed; thence South 89° 25′ 44″ West 79.21 feet to the **Point of Beginning.**

Together with:

An easement for access to the electrical Control Room described as follows:

Beginning at a point, from which the Northwest corner of said Section 36, being the Northwest corner of said Grant Deed, bears the following three (3) courses; (1) South 00° 00′ 00″ West 109.35 feet to the South line of said Grant Deed, (2) South 89° 25′ 44″ West 930.81 feet along the said South line of said Grant Deed, to the West line of said Grant Deed, and (3) North 00° 32′ 03″ West 2641.78 feet along the West line of said Grant Deed, said Point of Beginning being

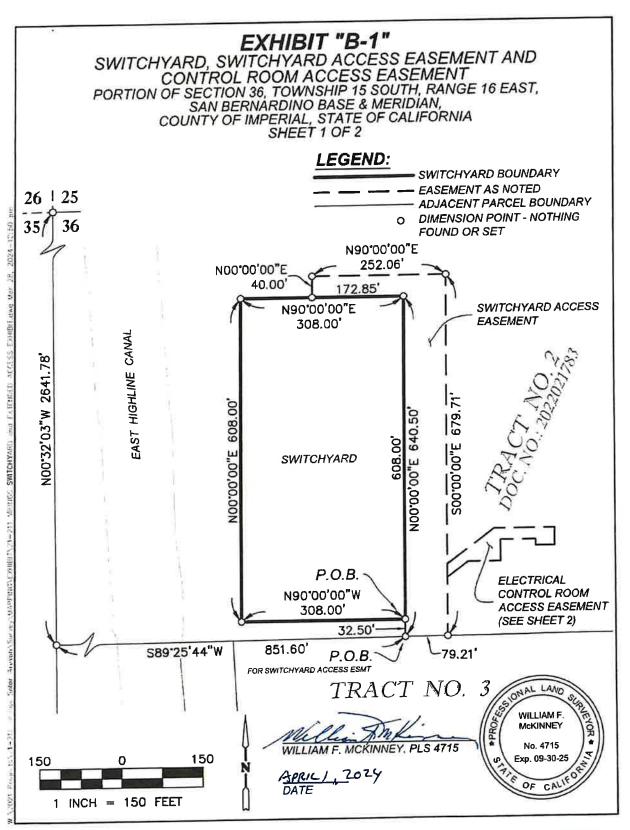
located on the East line of the Switchyard Access Easement described hereinabove; thence from said **Point of Beginning** along the said East line North 00° 00′ 00″ East 25.15 feet; thence North 52° 40′ 56″ East 109.14 feet; thence North 90° 00′ 00″ East 114.71 feet; thence South 00° 00′ 00″ East 32.90 feet; thence North 90° 00′ 00″ West 36.00 feet; thence North 00° 00′ 00″ East 11.50 feet; thence North 90° 00′ 00″ West 67.00 feet; thence South 00° 00′ 00″ East 40.00 feet; thence North 90° 00′ 00″ West 59.26 feet; thence South 52° 40′ 56″ West 49.34 feet to the **Point of Beginning**.

End of Description

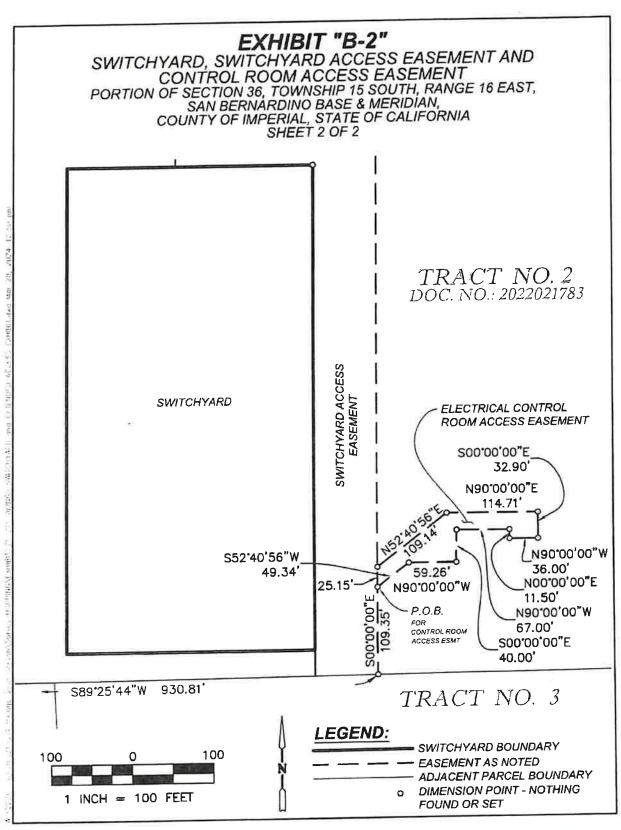
William F. McKinney, PLS 4715

APRIL 1, 2024

Date



EEC ORIGINAL PKG



EEC ORIGINAL PKG

Exhibit "A"

Description of Transmission Line Easements Vikings Energy Farm, LLC

The land described hereinbelow is situated in the County of Imperial, State of California, being a portion of the West Half of the Northwest Quarter of Section Thirty-six (36), Township Fifteen (15) South, Range Sixteen (16) East, San Bernardino Base and Meridian, being also a portion of the lands described in that certain Grant Deed to Vikings Energy Farm LLC, a limited liability company, filed for record in the Office of the Recorder of Imperial County, California, as Document Number 2022021783 of Official Records, described as the following two (2) strips:

Strip 1:

Beginning at a point, from which the Northwest corner of said Section 36, being the Northwest corner of said Grant Deed, bears the following three (3) courses; (1) South 00° 00′ 00″ East 643.57 feet to the south line of said Grant Deed, (2) South 89° 25' 44" West 543.59 feet along the said South line to the West line of said Grant Deed, and (3) North 00° 32′ 03″ West 2641.78 feet along the West line of said Grant Deed; thence from said Point of Beginning North 90° 00' 00" West 369.41 feet to the east line of a 100' wide power line easement to Imperial Irrigation District, recorded in Book 1592 at Page 1543, Official Records of Imperial County; thence along said East line North 09° 11′ 17" West 40.52 feet; thence North 90° 00′ 00" East 511.03 feet; thence South 00° 00′ 00″ East 40.00 feet; thence North 90° 00′ 00″ West 135.15 feet to the Point of Beginning.

Strip 2:

Beginning at a point, from which the Northwest corner of said Section 36, being the Northwest corner of said Grant Deed, bears the following three (3) courses; (1) South 00° 00′ 00″ East 148.00 feet to the south line of said Grant Deed, (2) South 89° 25' 44" West 543.59 feet along the said South line to the West line of said Grant Deed, and (3) North 00° 32′ 03″ West 2641.78 feet along the West line of said Grant Deed; thence from said Point of Beginning North 90° 00' 00" West 289.25 feet to the east line of a 100' wide power line easement to Imperial Irrigation District, recorded in Book 1592 at Page 1543, Official Records of Imperial County; thence along said East line North 09° 11′ 17" West 40.52 feet; thence North 90° 00′ 00" East 295.72 feet; thence South 00° 00' 00" East 40.00 feet to the Point of Beginning.

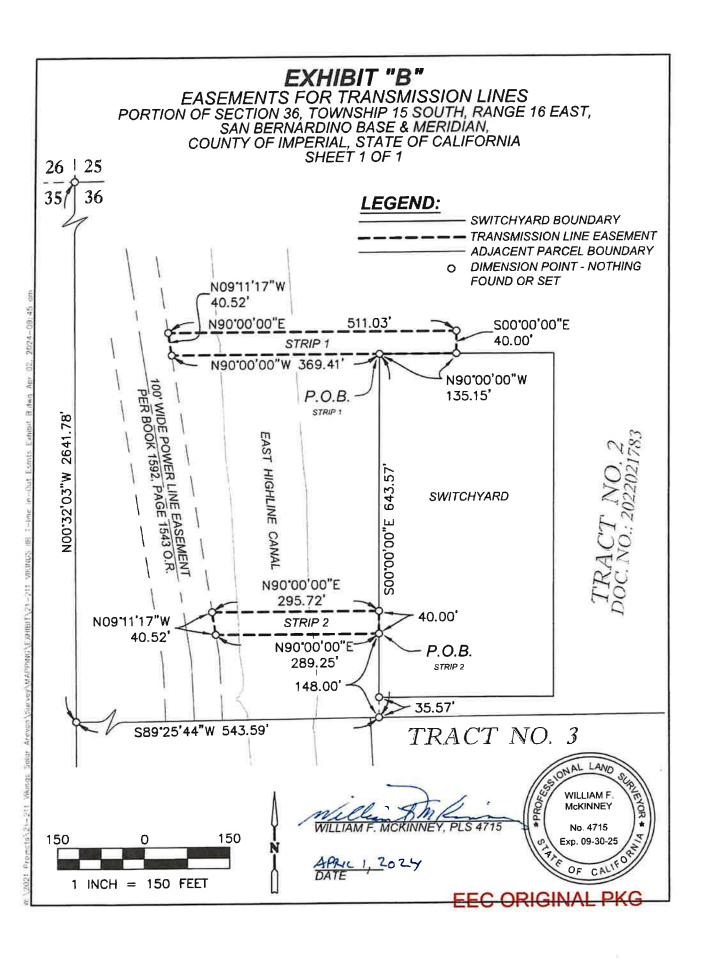
End of Description

WILLIAM

EXP. 9-30-25

William F. McKinney, PLS 4715

FEC ORIGINAL PKG



ATTACHMENT "G" NOTICE OF INTENT (NOI) COMMENT LETTERS

California Department of Transportation

DISTRICT 11 4050 TAYLOR STREET, MS-240 SAN DIEGO, CA 92110 (619) 985-1587 | FAX (619) 688-4299 TTY 711 www.dot.ca.gov





July 11, 2024

11-IMP-115 PM 4.04 Vikings Solar Energy Generation and Storage Project ND/SCH#2024060972

Mr. Jim Minnick
Director
Imperial County Planning & Development Services Department (ICPDS)
801 Main Street
El Centro, CA 92243

Dear Mr. Quero:

Thank you for including the California Department of Transportation (Caltrans) in the environmental review process for Negative Declaration (ND) for the Vikings Solar Energy Generation and Storage Project located near State Route 115 (SR-115). The mission of Caltrans is to provide a safe and reliable transportation network that serves all people and respects the environment. The Local Development Review (LDR) Program reviews land use projects and plans to ensure consistency with our mission and state planning priorities.

Safety is one of Caltrans' strategic goals. Caltrans strives to make the year 2050 the first year without a single death or serious injury on California's roads. We are striving for more equitable outcomes for the transportation network's diverse users. To achieve these ambitious goals, we will pursue meaningful collaboration with our partners. We encourage the implementation of new technologies, innovations, and best practices that will enhance the safety on the transportation network. These pursuits are both ambitious and urgent, and their accomplishment involves a focused departure from the status quo as we continue to institutionalize safety in all our work.

Caltrans is committed to prioritizing projects that are equitable and provide meaningful benefits to historically underserved communities, to ultimately improve transportation accessibility and quality of life for people in the communities we serve.

We look forward to working with the County of Imperial in areas where the County and Caltrans have joint jurisdiction to improve the transportation network and connections

Mr. Jim Minnick, Director July 11, 2024 Page 2

between various modes of travel, with the goal of improving the experience of those who use the transportation system.

Caltrans has the following comments:

Environmental

Caltrans welcomes the opportunity to be a Responsible Agency under the California Environmental Quality Act (CEQA), as we have some discretionary authority of a portion of the project that is in Caltrans' Right-of-Way (R/W) through the form of an encroachment permit process. We look forward to the coordination of our efforts to ensure that Caltrans can adopt the alternative and/or mitigation measure for our R/W. We would appreciate meeting with you to discuss the elements of the Environmental Document that Caltrans will use for our subsequent environmental compliance.

An encroachment permit will be required for any work within the Caltrans' R/W prior to construction. As part of the encroachment permit process, the applicant must provide approved final environmental documents for this project, corresponding technical studies, and necessary regulatory and resource agency permits. Specifically, CEQA determination or exemption. The supporting documents must address all environmental impacts within the Caltrans' R/W and address any impacts from avoidance and/or mitigation measures.

Caltrans recommends that this project specifically identifies and assesses potential impacts caused by the project or impacts from mitigation efforts that occur within Caltrans R/W that includes impacts to the natural environment, infrastructure (highways/roadways/on- and off-ramps) and appurtenant features (lighting/signs/guardrail/slopes). Caltrans is interested in the analysis for any work identified in Caltrans' R/W and any additional mitigation measures identified for the Final Environmental Document.

The Vikings Energy Farm, LLC (Applicant) submitted a Negative Declaration (ND) dated June 2024, the proposed project site (APN 050-070-019-000) is located at 2910 E. Nelson Pit Road in Holtville, California, which is approximately 1.6 miles northeast from State Route 115 (SR-115). The project proposes a minor subdivision in response to the Switching Station within the Vikings Solar Energy Generation & Storage Facility. Such action will create a lot and separate the existing switching station from the solar energy generation and storage facility, which was previously evaluated environmentally in 2022 under Conditional Use Permit (CUP) #20-0025 through the Final Environmental Impact Report (EIR) SCH#2021050036.

The existing parcel is approximately 80 acres and consists of previously graded, vacant, former agricultural cropland and undeveloped Sonoran Desert scrub. The

Mr. Jim Minnick, Director July 11, 2024 Page 3

proposed project would develop a nominal 150-megawatt (MW) solar photovoltaic (PV) energy generation project with an integrated, not to exceed 300MW battery storage component. The electrical energy produced would be conducted through the proposed 230 kilovolt (kV) switching station and delivered to the Imperial Irrigation District's 230 kV KN/KS transmission line via a generation tie-in line approximately 120 feet in height.

Hazardous Waste

The Hazards and Hazardous Materials (Section IX) portion of the ND may not satisfy the requirements to evaluate and address hazardous waste impacts from the proposed project. Publicly available records indicate potential hazardous materials (i.e., mineral hazards) may exist within the project site, and if these hazardous materials are disturbed, they could potentially generate a hazardous waste requiring proper engagement and/or disposal. The potential mineral hazards are from saline lake evaporite deposits that may contain elevated levels of metals, including selenium and arsenic. See Attachment 1-Potential Mineral Hazards (below) of the mineral hazards mapped within the project site. It is recommended to conduct appropriate studies to evaluate this potential hazardous material.



"Provide a safe and reliable transportation network that serves all people and respects the environment"

Mr. Jim Minnick, Director July 11, 2024 Page 4

Mitigation

Caltrans endeavors that any direct and cumulative impacts to the State Highway network be eliminated or reduced to a level of insignificance pursuant to the CEQA and National Environmental Policy Act (NEPA) standards.

Right-of-Way

- Per Business and Profession Code 8771, perpetuation of survey monuments by a licensed land surveyor is required, if they are being destroyed by any construction.
- Any work performed within Caltrans' R/W will require discretionary review and approval by Caltrans and an encroachment permit will be required for any work within the Caltrans' R/W prior to construction.

Additional information regarding encroachment permits may be obtained by contacting the Caltrans Permits Office at (619) 688-6158 or emailing Dll.Permits@dot.ca.gov or by visiting the website at https://dot.ca.gov/programs/traffic-operations/ep. Early coordination with Caltrans is strongly advised for all encroachment permits.

If you have any questions or concerns, please contact Shannon Aston, LDR Coordinator, at (619) 992-0628 or by e-mail sent to shannon.aston@dot.ca.gov.

Sincerely,

Kimberly D. Dodson

KIMBERLY D. DODSON, GISP Branch Chief Local Development Review