PROJECT REPORT

TO: ENVIRONMENTAL EVALUATION COMMITTEE

FROM: PLANNING & DEVELOPMENT SERVICES

AGENDA DATE: Sept 11, 2025

AGENDA TIME 1:30 PM / No.1

Omega Harvested Metallurgical Battery Recycling Facility PROJECT TYPE: CUP #25-0003 / IS #25-0009 SUPERVISOR DIST #5 LOCATION: 2255 Melon Rd APN: <u>045-570-088-000</u> Holtville, CA 92250 PARCEL SIZE: +/-21.36 AC GENERAL PLAN (existing) Urban (Holtville) **GENERAL PLAN** (proposed) N/A ZONE (existing) M-1-U (Light Industrial with Urban Overlay) ZONE (proposed) N/A | | INCONSISTENT CONSISTENT MAY BE/FINDINGS GENERAL PLAN FINDINGS HEARING DATE: PLANNING COMMISSION DECISION: APPROVED DENIED OTHER PLANNING DIRECTORS DECISION: HEARING DATE: _____ APPROVED DENIED OTHER ENVIROMENTAL EVALUATION COMMITTEE DECISION: HEARING DATE: 09/11/2025 INITIAL STUDY: #25-0009 NEGATIVE DECLARATION MITIGATED NEG. DECLARATION | EIR **DEPARTMENTAL REPORTS / APPROVALS: PUBLIC WORKS NONE ATTACHED** NONE **ATTACHED** AG **APCD** NONE **ATTACHED** E.H.S. **ATTACHED** FIRE / OES NONE **ATTACHED** SHERIFF NONE Imperial Irrigation District (IID), CEO, Yuma Quechan Indian Tribe, OTHER

REQUESTED ACTION:

(See Attached)

Campo Band of Mission Indians, City of Holtville, DTSC

Planning & Development Services

801 MAIN STREET, EL CENTRO, CA, 92243 442-265-1736 (Jim Minnick, Director)

□ NEGATIVE DECLARATION□ MITIGATED NEGATIVE DECLARATION

Initial Study & Environmental Analysis
For:

Conditional Use Permit (CUP) #25-0003 Initial Study (IS) #25-0009 Omega Harvested Metallurgical Battery Recycling Facility



Prepared By:

COUNTY OF IMPERIAL

Planning & Development Services Department

801 Main Street El Centro, CA 92243 (442) 265-1736 www.icpds.com

September 2025

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SECTION 1 INTRODUCTION

A. PURPOSE

This document is a \square policy-level, \boxtimes project level Initial Study for evaluation of potential environmental impacts resulting with the proposed Conditional Use Permit #25-0003 (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 particula	r proposal if the following conditions
OCCUT:	

- The proposal has the potential to substantially degrade 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 1507	0(a), a Negative Declarat	i on is deemed appropri	iate 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 (30-days 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 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:

- 1. No Impact: A "No Impact" response is adequately supported if the impact simply does not apply to the proposed applications.
- 2. 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.
- 3. Less Than Significant With Mitigation Incorporated: This applies where incorporation of mitigation measures has reduced an effect from "Potentially Significant Impact" to a "Less Than Significant Impact".
- 4. 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: Conditional Use Permit (CUP) #25-0003
- 2. Lead Agency: Imperial County Planning & Development Services Department
- 3. Contact person and phone number: Luis Bejarano, Planner II, (442)265-1736, ext. 1745
- 4. Address: 801 Main Street, El Centro CA, 92243
- 5. E-mail: luisbejarano@co.imperial.ca.us
- 6. Project location: 2255 Melon Road, Holtville, CA 92250
- 7. Project sponsor's name and address: Omega Harvested Metallurgical (OHM); 7515 Hill Rd Canal,

Winchester, OH

11.

- 8. General Plan designation: Urban
- 9. Zoning: M-1-U (Light Industrial with an Urban Overlay)

10. Description of project:

The applicant submitted a Conditional Use Permit application (CUP #25-0003) for battery recycling facility, with Initial Study #25-0009. The project proposes to use an existing 8,000 square foot facility at 2255 Melon Road in an unincorporated area adjacent to the City of Holtville, identified under Assessor's Parcel Number (APN) 045-570-088-000. The 21.36-acre subject parcel is currently built up with 7 building structures of varying sizes and has access from Melon Road.

The proposed battery recycling facility will focus on the crushing of inert batteries. These inert, inactive lithium batteries will be discharged in a facility in Los Angeles County and then delivered to the Holtville site via truck cargo Monday through Friday. A maximum of two trucks per day will be delivered to the site and up to two trucks will be transporting the crushed materials from the site to San Diego for export to Japan. Daily deliveries are expected to be approximately 40,000 lbs and a maximum of approximately 120,000 lbs. Deliveries are expected to occur around 11:00 am, while exports will take place around 9:00 am.

Discharged batteries are received primarily from the Los Angeles County facility and, on occasion, directly from automotive Original Equipment Manufacturers (OEMs). These batteries are classified under hazardous waste code D003. Before transport, OHM's Los Angeles County facility or the Original Equipment Manufacturers conducts a complete electrical resistance discharge using customized, purpose-built equipment to ensure the batteries are safely neutralized.

All batteries are discharged to 0 volts prior to shipment, in full compliance with 49 CFR Part 397 and all applicable packaging and handling regulations. These measures are implemented to eliminate the risk of hazardous materials being released into the environment during transport.

At the project site, sand and Class D fire extinguishing agents will be readily available in sufficient quantities to suppress and extinguish any potential fires, and to prevent their spread. To minimize the risk of thermal runaway, only the volume of batteries that can be processed within a single day will be accepted onsite, stockpiling is strictly avoided.

The onsite process will consist of crushing the batteries with an industrial crusher located inside the 8,000 square foot facility. The crusher will occupy an area of approximately 550 square feet. OHM employees will utilize volt meters to verify that all the batteries received at the project site are completely discharged to 0 volts. If there are any batteries found that are not completely discharged, they will be removed through a quarantine process and returned to their source for additional processing. Once batteries are confirmed as being discharged and inert, the batteries will be crushed into 1.5" to 3" chunks. Crushed materials are then placed onto metal drums which will then be transported to San Diego for shipping. The crushing system is designed as a closed system, with VOC (Volatile Organic Compound)/air quality monitoring and purifying equipment. Employees will be utilizing personal protective equipment as required.

The process takes approximately 24 hours from the time the batteries are received onsite until the time they leave the site. Crushed batteries are not stored on site for longer than 48 hours. Business operating hours are Monday through

Friday, 8:00AM to 5:00PM, with a total of 4 employees working onsite at any given time.

11. Surrounding land uses and setting:

The proposed parcel is zoned as M-1-U (Light Industrial with an Urban Overlay) and is currently a developed parcel containing multiple buildings with undergoing operations. The north side of the property abuts an M-1-U (Light Industrial with an Urban Overlay) vacant parcel. The east of the property abuts Melon Rd, and across the street, Holtville Union High School within the City of Holtville. The West side of the property abuts two undeveloped dirt parcels zoned as M-1-U (Light Industrial with an Urban Overlay) and A-1-U (Light Agricultural with an Urban Overlay). Lastly, the South of the property abuts a mostly undeveloped parcel zoned as M-1-U (Light Industrial with and Urban Overlay), containing a unoccupied building on the north-eastern corner of the property.

- **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.?

AB52 Opportunity to consult letters were sent to the Quechan and Campo Band of Mission Indians Tribes on April 11, 2025. The County received on April 12, 2025, an email response from the Quechan Indian Tribe advising they had no comments for this project. Additionally, an email from the Campo Banf of Mission Indians Tribe was received on April 13, 2025, requesting government to government consultation. After further review of the project scope of work, no additional comments have been submitted.

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:

	nvironmental factors che a "Potentially Significan							ject, involving at least one impact ng pages.
	Aesthetics		Agricultur	e and Forestry	Resources			Air Quality
	Biological Resources		Cultural F	Resources			3	Energy
	Geology /Soils		Greenhou	use Gas Emiss	sions			Hazards & Hazardous Materials
	Hydrology / Water Quality	,	Land Use	/ Planning				Mineral Resources
	Noise		Populatio	n / Housing			ĵ	Public Services
	Recreation		Transport	ation]	Tribal Cultural Resources
	Utilities/Service Systems		Wildfire					Mandatory Findings of Significance
DECLA Signific A MITI For IMPAC mitigat	ARATION will be prepare bund that although the parent effect in this case be GATED NEGATIVE DEDUNCTION TO BE TO BUTCH TO	project Ced. proposed cause re CLARAT project M project I	project of visions in ION will IAY have MAY have but at lea	NOT have could have the project be prepare a signific we a "pote st one effe	a signific a signific at have be d. ant effect entially signet 1) has	ant effect of eant effect of een made by to on the environment implement adequates	n ti or viro pac	to repotentially significant unlessely analyzed in an earlier document
analys	int to applicable legal s is as described on attac e effects that remain to	hed shee	ets. An E	has beer NVIRONM	address MENTAL I	ed by mitig MPACT RE	atio PO	on measures based on the earlier PRT is required, but it must analyze
signific applica DECLA	ant effects (a) have be able standards, and (b	en analy:	zed adeo been a	quately in voided or	an earlie	r EIR or NE d pursuant	GA to	on the environment, all potentially ATIVE DECLARATION pursuant to that earlier EIR or NEGATIVE pon the proposed project, nothing
	EEC VOTES PUBLIC WORKS ENVIRONMENTAL OFFICE EMERGEN APCD AG SHERIFF DEPARTI	CY SERV		YES	<u>NO</u>	ABSENT		
Jim Mi	nnick, Director of Planni	ng/EEC (Chairmar	1		Date:		

PROJECT SUMMARY

- A. Project Location: 2255 Melon Road, Holtville, CA 92250
- B. Project Summary: The applicant has submitted a CUP application for a battery recycling facility to operate in an existing 8,000 sq. ft. building located at 2255 Melon Road, in an unincorporated area of the County, adjacent to the City of Holtville. Property identified under Assessor's Parcel Number 045-570-088-000. The proposed operation will exclusively process inert, inactive lithium batteries that have been discharged at a facility in LA County. These batteries will be delivered to the site in Holtville by truck, Monday through Friday, with daily deliveries of approximately 40,000 lbs and a maximum of approximately 120,000 lbs. Deliveries are expected to occur around 11:00 am, while exports will take place around 9:00 am. A maximum of two trucks will transport the crushed materials from the site to San Diego for export to Japan. Crushed batteries will be stored on-site for no more than 48 hours. The facility's operating hours will be Monday through Friday, from 8:00 am to 5:00 pm.
- C. Environmental Setting: The project parcel is approximately 21.36 acres containing multiple buildings with industrial operations, located west of the City of Holtville, about 105 ft away from the Holtville Union High School and approximately 2,800 ft north of Evan Hewes Hwy. It is bordered by M-1-U (Light Industrial with and Urban Overlay) Zones on North, South and West, abutting city limits from Holtville towards East.
- D. Analysis: The proposed project area is located within the County's General Plan designation of "Urban" and is currently zoned M-1-U (Light Industrial with an Urban Overlay), which allows for Recycling Facilities and would be considered consistent with the Imperial County's General Plan.
- E. General Plan Consistency: The project is located within the County's General Plan designation of "Urban". The Project could be considered consistent with the General Plan and the County Land Use Ordinance upon the approval of the proposed Conditional Use Permit (CUP).

Exhibit "A" Vicinity Map

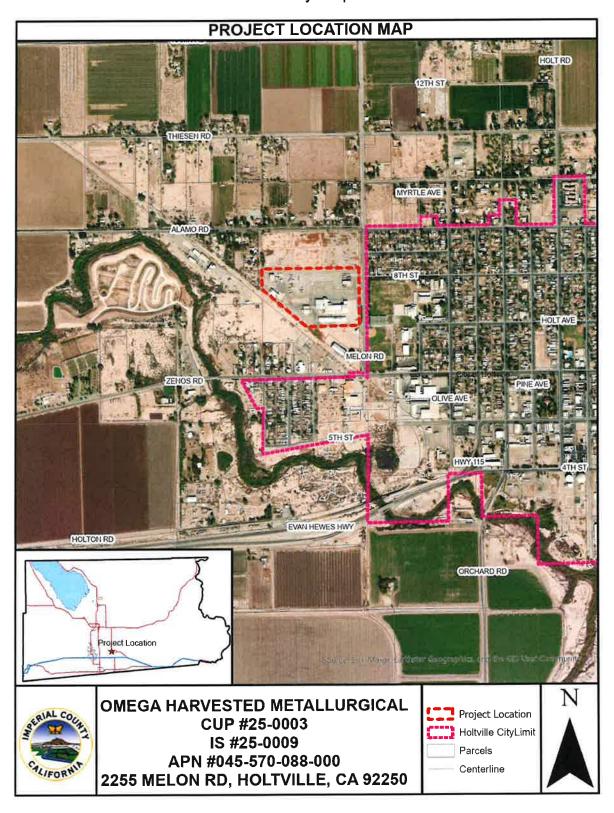
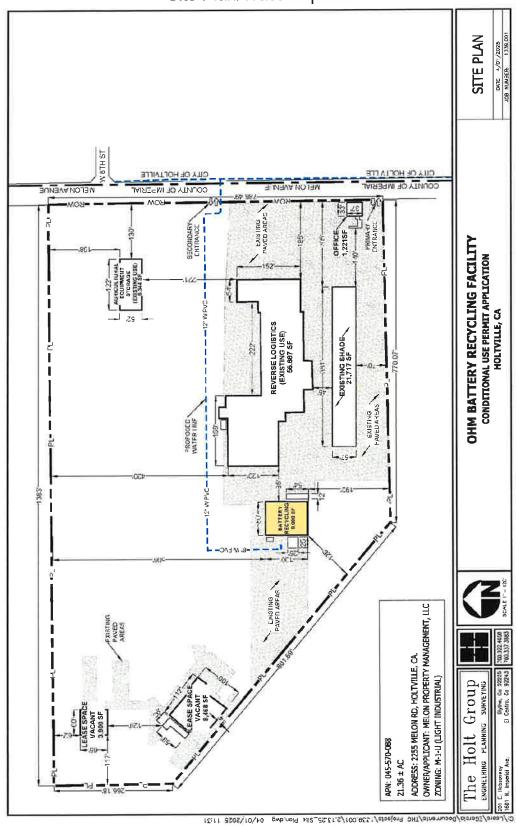


Exhibit "B"
Site Plan/Tract Map/etc.



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).
- 2) 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.
- 4) "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.
 - c) 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.
- 7) 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

a) Ha hig a) arrest the b) Su lim as s b) no c) In vis suin fro urb zon c) on suined adv		Impact (PSI)	Incorporated (LTSWMI)	Impact (LTSI)	No Impact (NI)
a) Ha hig a) arrest the b) Su lim as s b) no c) In vis sui fro urb zor c) on sui rec im	HETICS				
b) Su lim a s b) no c) In vis sur fro our t zor c) on sur rec im	provided in Public Resources Code Section 21099, would the pr	oject:			
b) Su lim a s b) no c) In vis sui fro urb zoi on sui rec im adv	ave a substantial adverse effect on a scenic vista or scenic phway?				\boxtimes
b) Su lim a s b) no c) In vis sui fro urb zor c) on sui rec im	No recognized scenic vistas or officially designated State sea. The proposed project is located on the western side of ghway, which travels South of the City of Holtville connectenic vista or scenic highway, according to the Imperial Cour	f the City of Ho ting to 4 th and	Itville, about 2,800 fi 5 th street. Considerir	t north of the En	van Hewes roximity to
c) In vis sur fro urb zon sur rec im	e California State Scenic Highway System Map ² , no impact			yy	
c) In vis sur fro urb zor c) on sur rec im	abstantially damage scenic resources, including, but not nited to trees, rock outcroppings, and historic buildings within state scenic highway?				
vis sur fro urb zor c) on sur rec im	As previously stated on section (I)(a), the proposed project it substantially damage any scenic resources. No impacts a		ear a scenic vista or	scenic highway	and would
fro urb zor c) on su- rec im _l d) Cre adv	non-urbanized areas, substantially degrade the existing sual character or quality of public views of the site and its rrounding? (Public views are those that are experienced	_	_	_	_
c) on sur rec im d) Cre	om publicly accessible vantage point.) If the project is in an panized area, would the project conflict with applicable ning and other regulations governing scenic quality?				
adv	The proposed project location consists of a parcel with existe of the existing buildings, not proposing any change to the rroundings. Any site improvements or changes to the quirements specified in Imperial County Title 9, Division 3 pacts are expected.	e existing charac existing condit	ter or quality of pub ons of the propert	lic views of the y will have to	site and its follow the
d)	eate a new source of substantial light or glare which would versely affect day or nighttime views in the area?			\boxtimes	
in and De to	The proposed project appears to not have substantial light the area, since no change in the existing facilities is being d directed away from adjacent properties and away from velopment standards (Commercial & Industrial Zones) (K) ³ . the Planning and Development Services Department she erefore, less than significant impacts are expected.	proposed. Add or shielded from Also, the project	itionally, all exterior om public roads, as ct will be subject to a	lighting shall b per Division 3 Design Review	e shielded 3, 90301.02 submitted
111	ereiore, less than significant impacts are expected.				
	AGRICULTURE AND FOREST RESOURCES				
Agricultural use in asse environmenthe state's i	ning whether impacts to agricultural resources are significant I Land Evaluation and Site Assessment Model (1997) prepared by essing impacts on agriculture and farmland. In determining wheth tal effects, lead agencies may refer to information compiled by inventory of forest land, including the Forest and Range Assess assurement methodology provided in Forest Protocols adopted by	by the California I ther impacts to fo the California De sment Project and	Department of Conser prest resources, include epartment of Forestry d the Forest Legacy A	vation as an opti- ding timberland, a and Fire Protect Assessment proje	onal model to are significant ion regarding ect; and forest
Sta pre Pro agr	nvert Prime Farmland, Unique Farmland, or Farmland of atewide Importance (Farmland), as shown on the maps epared pursuant to the Farmland Mapping and Monitoring orgram of the California Resources Agency, to non-ricultural use?		Constant or ideas		
	The proposed project location is zoned M-1-U (Light Industrous) bunty General Plan Circulation and Scenic Highway Element https://www				

² California State Scenic Highway System Map https://caltrans.maps.arcgis.com/apps/webappviewer/index.html?id=465dfd3d807c46cc8e8057116f1aacaa

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³ Imperial County Title 9, Division 3 (Site & Design Standards). title-9-div-3-2014.pdf

		Potentially Significant Impact (PSI)	Significant with Mitigation Incorporated (LTSMI)	Less Than Significant Impact (LTSI)	No Impact (NI)
	Zone Map #4 (Title9, §92504.00) ⁴ , currently occupied by m farmland, therefore, it would not be converting farmland to n				and is not
b)	Conflict with existing zoning for agricultural use, or a				\boxtimes
	Williamson Act Contract? b) The proposed project location is zoned M-1-U (Light Indus Zone Map #4 (Title 9, §92504.00)4. The proposed project loca of Imperial has no current active Williamson Act contracts; or a Williamson Act contract. No impacts are anticipated.	ition is not zoned	l for agricultural uses	s. Additionally, t	the County
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))?		Constant so identifi	ind by the Impe	Sigl County
	c) The proposed project location is zoned M-1-U (Light Indus Zone Map #4 (Title 9, §92504.00) ⁴ and would not conflict with No impacts are anticipated.	n existing forest l	and or cause re-zon	ing of existing f	orest land.
d)	Result in the loss of forest land or conversion of forest land to non-forest use?				\boxtimes
	d) The proposed project location is zoned M-1-U (Light Indus Zone Map #4 (Title 9, §92504.00) ⁴ . The proposed project site valued into non-forest use. No impacts are anticipated.	trial with an Urba would not result i	n Overlay) as identif n the loss of forest la	ied by the Impe nd or conversio	rial County on of forest
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 to non-forest use?				\boxtimes
	e) The subject project proposes to operate in an existing 8 Such proposed operation would not cause changes to the enon-agricultural use or conversion of forest to non-forest us Statewide or local importance agricultural operations will be anticipated.	existing environn e. Therefore, no f	nent resulting in the Prime Farmland, Unic	conversion of fa Jue Farmland, F	armland to armland of
	QUALITY				
	available, the significance criteria established by the applicable air upon to the following determinations. Would the Project:	quality managem	ent district or air pollut	ion control distric	t may be
a)	Conflict with or obstruct implementation of the applicable air quality plan?			\boxtimes	
	a) The proposed project will implement equipment that consi and purifying equipment. The LA County facility from whi electrical, resistance discharge on the batteries using cust accordance with 49CFR Part 397, following all packaging contaminants to the environment. Batteries are discharged to verify that all batteries received at the project site are compare not completely discharged, they will be removed through processing. The proposed project will be required to adhere and comply with APCD's rules and regulations as mentione information and considering the implementation of rules an expected impact would be less than significant.	ch the received comized, purpose and handling ro 0 volts prior to 1 letely discharged a quarantine pro to the requirement in their comme	batteries come from -built equipment pri- equirements to prev transport. OHM empl to 0 volts. If there a cess and returned to ents of the Air Polluti ent letter dated Apri	, will perform a or to being tran ent release of oyees will utilize re any batteries their source for on Control Distr 1 25, 2025.5 Bas	a complete asported in hazardous e meters to found that r additional rict (APCD) sed on this
b)	Result in a cumulatively considerable net increase of any			\boxtimes	
[‡] Impe	rial County Title 9, Division 25 (Zoning Maps/Amendments) title-9-div-2	25-2015.pdf			

⁵ Imperial County APCD Comment letter dated April 25, 2025.

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Impact No Impact Incorporated Impact (PSI) (LTSMI) (LTSI) (NI) criteria pollutant for which the project region is non-attainment under an applicable federal or state ambient air quality b) It is expected that adherence to the requirements mentioned above in section III a), and the implementation of a closed crushing system with VOC/air quality monitoring and purifying equipment, would prevent the project from resulting 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 during operation of the battery recycling facility. Any impacts are expected to be less than significant. Expose sensitive receptors to substantial pollutants M concentrations? c) It is expected that adherence to the requirements mentioned above in section III a), and the implementation of a closed crushing system with VOC/air quality monitoring and purifying equipment, would prevent the project from exposing sensitive receptors to substantial pollutants during the operation of the battery recycling facility. Any impacts are expected to be less than significant. Result in other emissions (such as those leading to odors M adversely affecting a substantial number of people? d) As mentioned in section III a), the project proposes a closed crushing system with VOC/air quality monitoring and purifying equipment. The entire process is mechanical in nature, and does not require water, fire, or chemicals to complete. The entire process does not result in electrolyte or solvent residues as no solvents are used, and electrolytes have been discharged. The electrolyte evaporates into the VOC system extremely fast and is treated/eliminated. The process takes approximately 24 hours from the time the batteries are received on site until the time they leave the site. Crushed batteries are not stored on site for longer than 48 hours. Based on this information, it is not expected that the project will result in other emissions leading to odors adversely affecting a substantial number of people. Any impact is expected to be less than significant. IV. BIOLOGICAL RESOURCES Would the project: Have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, \boxtimes П sensitive, or special status species in local or regional plans, policies or regulations, or by the California Department of Fish and Wildlife or U.S. Fish and Wildlife Service? a) According to the Imperial County General Plan's Conservation and Open Space Element⁶, Figure 1 "Sensitive Habitat Map"6a the project is not located within a sensitive habitat area. Additionally, in accordance to Figure 2 "Sensitive Species Map"6b and the Department of Fish and Wildlife Predicted Habitat Map7, the project is located within the Burrowing Owl Species Distribution Model area. Nevertheless, the proposed project will be located within a developed parcel of approximately 21.36 Acres and will operate within an 8,000 sq. ft. existing building with no alterations or extensions being proposed to the existing facility's footprint. Consequently, the project does not appear to have a substantially adverse effect, either directly or through habitat modification, or to any species identified as a candidate, sensitive, or of special status in local or regional plans, policies, or regulations, or by the California Department of Fish and Wildlife Service. Based on this information, any expected impact would be less than significant. Have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional \boxtimes П plans, policies, regulations, or by the California Department of Fish and Wildlife or U.S. Fish and Wildlife Service? b) As previously stated on section (IV)(a), the proposed project site is not located within a sensitive or riparian habitat, or on other sensitive natural community area as depicted on Figure 3 "Agency-Designated Habitats Map^{6C}" from the Imperial County General Plan's Conservation and Open Space Element⁶. Additionally, the proposed project site is within a developed

parcel of approximately 21.36 Acres and will operate within an 8,000 sq. ft. existing building with no alterations or extensions being proposed to the existing facility's footprint; therefore, it does not appear to have a substantial effect in local regional

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⁶ Imperial County General Plan: Conservation and Open Space Element https://www.icpds.com/assets/planning/conservation-open-space-element-2016.pdf

⁷California Department of Fish and Wildlife Burrowing Owl Predicted Habitat

		Significant Impact (PSI)	Mitigation Incorporated (LTSMI)	Significant Impact (LTSI)	No Impact (NI)
	plans, policies, and regulations with respect to sensitive Wildlife or U.S. Fish and Wildlife Service. Any impacts are	natural communitie	s or by the Californ than significant.	nia Department o	of Fish and
C)				\boxtimes	
	c) According to the National Wetlands Inventory: Surface Mapper ⁹ , and California Sustainable Groundwater Mana located within a riparian habitat and which will not ca (including, but not limited to, marsh, vernal pool, coastal other means. Any impacts are expected to be less than significant.	gement Act (SGMA) nuse a substantial a l, etc.) through direc	Data Viewer ¹⁰ , th Idverse effect on f	ne proposed pro ederal protected	ject is not d wetlands
d)	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 is located on a parcel zoned a by multiple buildings with existing industrial operations, while the proposed project expects to occupy an estimate expansion of the building's footprint. As previously stat Sensitive Habitat; therefore, it would not interfere substant species or with established native resident or migratory was Any impacts are expected to be less than significant.	said parcel contains d area of 8,0000 sq. f ted on item (IV)(b) a tially with the moven	an overall area of a it, within an existing above, the project s nent of any resident	approximately 2' building with no ite is not locate or migratory fish	1.36 Acres, o proposed ed within a n or wildlife
e)	Conflict with any local policies or ordinance protecting biological resource, such as a tree preservation policy or ordinance? e) e) The proposed project does not conflict with any local preservation policies or ordinances. No impacts are expenses.	l policy or ordinance	E protecting biologic	cal resources, si	⊠ uch as tree
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) The proposed project site is not located within a designar Conservation and Open Space Element ⁶ ; therefore, it Conservation Plan, Natural Community Conservation Plan plan. Any impacts are expected to be less than significant	ated sensitive area as would not conflict n, or other approved	with the provision	ns of an adopt	ed Habitat
C	ULTURAL RESOURCES Would the project:				
a)	Cause a substantial adverse change in the significance of a historical resource pursuant to §15064.5? a) According to the Imperial County General Plan's Conset Historic Period Sensitivity Map ^{6d} ," the proposed project si Trail Route (1770-1890). Additionally, in accordance to Fig proposed project site is not located within the immediate Furthermore, the proposed project would be located in a an existing 8,000 sq. ft. building with no proposed expansexisting development, with no documented or known arch	ite may be located w lure 6-"Known Areas vicinity of a known a parcel with existing sion of the building's	ithin the Sitgreaves of Native American rea of cultural sens industrial developm s footprint. The proj	and Parke Exploiced Parke Exploiced Parket Interval Inter	oration and ivity, fe" the Americans. erate within adjacent to
8 Na	tional Wetlands Inventory: Surface Waters and Wetlands Map https://fwspr	rimary.wim.usgs.gov/wel	lands/apps/wetlands-ma	apper/	
⁹ Na	tional Water Information System: Mapper https://maps.waterdata.usgs.gov	/mapper/index.html			

10 California Sustainable Groundwater Management Act (SGMA) Data Viewer https://sgma.water.ca.gov/webgis/?appid=SGMADataViewer#currentconditions

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			Potentially Significant Impact (PSI)	Less than Significant with Mitigation Incorporated (LTSMI)	Less Than Significant Impact (LTSI)	No Impact (NI)
	b)	Cause a substantial adverse change in the significance of an archaeological resource pursuant to §15064.5? b) The proposed project site is located on a parcel with an exi 8,000 sq. ft. building with no proposed expansion of the build other parcels with existing development with no document recycling facility project is not likely to cause a substantial a expected to be less than significant.	ding's footprint. ed nor known a	Additionally, the proj archeological resourc	ject location is a es. The propos	adjacent to sed battery
	c)	Disturb any human remains, including those interred outside of dedicated cemeteries?			⊠ Ludthin or adias	
VI.	ĘΝ	c) As previously stated on items (V)(a) and (V)(b) above, the cemeteries, therefore, the proposed battery recycling facility outside of dedicated cemeteries. Additionally, in the event of in any location other than a dedicated cemetery, there shall be area reasonably suspected to overlie adjacent human remain no investigation of the cause of death is required. In addition Heritage Commission (NAHC) within 24 hours if such remain impacts are expected to be less than significant. ERGY Would the project:	would not disture f an accidental c e no further exca s until the coror n, the coroner o	rb any human remain discovery or recogniti avation or disturbanc ner of the county is co if the county shall co	s, including tho ion of any huma e of the site, or a ontacted to dete ntact the Native	se interred an remains any nearby ermine that e American
VI.		Result in potentially significant environmental impact due to				
	a)	wasteful, inefficient, or unnecessary consumption of energy resources, during project construction or operation? a) The existing 8,0000 sq. ft. building proposed for the pro expected that the proposed operation will result in potentiall or unnecessary consumption of energy resources, during pro received from the Imperial Irrigation District (IID) dated Aprupgrade, the applicant should be advised to contact the IID regulations, and recommendations would bring any impacts of the state of the proposed of the proposed operation will result in potentially or unnecessary consumption of energy resources, during proposed operation will result in potentially or unnecessary consumption of energy resources.	y significant en ject constructio ril 22, 2025 ¹¹ , s to initiate the	vironmental impact d n or operation. Additi hould the project red proper process. Adh	lue to wasteful, ionally, per com quire an electri	inefficient, ment letter cal service
	b)	Conflict with or obstruct a state or local plan for renewable energy or energy efficiency?			\boxtimes	
		b) As mentioned above on (VI)(a) the proposed project is 8,000 sq. ft. building with electrical services provided by therefore, the proposed project would not obstruct a state of developments would require compliance with the latest end Additionally, as previously mentioned on item (VI)(a), the regulations, and recommendations. Any impacts are expected.	the IID, expect or local plan for r ergy efficiency a he applicant w	ting no major upgrad enewable energy or e and renewable energy ould adhere and co	de to the existi nergy efficiency standards and	ng services; y. New future ∣ regulations.
VII.	GE	OLOGY 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 development does not appear to conflict wi does not expose people or structures to potential adverse effecting within an existing 8,000 Sq. Ft. structure, no new recycling facility. Additionally, any future construction or development does not expose a substantial distribution of the permitting a expected.	ects, including ri structures are b velopment will h	isk of loss injury or de peing proposed for the lave to comply with the	eath. The project ne operation of he regulations s	t proposes the battery set forth by
		 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? 			\boxtimes	

¹¹ Imperial Irrigation District, Comment Letter dated April 22, 2025
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(PSI) (LTSMI) (LTSI) (NI) 1) According to the California Department of Conservation: Fail Activity Map 12, United States Geological Survey's Quaternary Faults Map 13, Imperial County General Plan Seismic and Public Safety Element 14, Figure 2 "Regional Fault Lines", the proposed project site is not located within known fault zone. Although the Brawley Seismic Zone is located approximately 1.35 miles west of the proposed project site. Imperial County is classified as Seismic Zone D per Section 1613 et. seq. of the California Building Code, which requires that any developments within this zone incorporate the most stringent earthquake resistant measures. The project proposes operating within an existing 8,000 Sq. Ft. structure, no new structures are being proposed for the operation of the battery recycling facility. Additionally, any future construction or development will have to comply with the regulations set forth by the California Building Code at the time of the permitting and construction. Therefore, a less than significant impact is expected. Strong Seismic ground shaking? 2) As previously stated on item (VII)(a)(1) above, the proposed project is located approximately 1.35 miles west of the Brawley Seismic Zone indicating seismic ground shaking could be expected. Adherence to the latest edition of the California Building Code and as well as to go through a ministerial building permit review would bring any impacts to less than significant levels. Seismic-related ground failure, including liquefaction \boxtimes and seiche/tsunami? 3) The proposed project site is not located in a seiche/tsunami area per the California Tsunami Data Maps 15. No impacts are expected. Landslides? M 4) According to Imperial County General Plan's Seismic and Public Safety Element14, Figure 3 "Landslide Susceptibility", the proposed project site is not located within the immediate vicinity of a landslide activity area. The topography within the proposed project site is generally flat and no new construction is being proposed as part of the project. However, any future construction and erection would be subject to compliance with the latest edition of the California Building Code as well as to go through a ministerial building permit review. Therefore, less than significant impacts are expected. Result in substantial soil erosion or the loss of topsoil? b) According to Imperial County General Plan's Seismic and Public Safety Element¹⁴, Erosion (page 15), areas in Imperial County that are most susceptible to erosion include the Algodones Sand Dunes, as well as the Chocolate, Picacho, Cargo Muchacho, and Coast Range Mountains. The proposed project is not located within the immediate vicinity of a substantial soil erosion area. Any impacts are expected to be less than significant. Be located on a geologic unit or soil that is unstable or that would become unstable as a result of the project, and \boxtimes potentially result in on- or off-site landslides, lateral spreading, subsidence, liquefaction or collapse? c) As previously stated on sections (VII)(a)(1)-(VII)(a)(4) and (VII)(b) above, the proposed project site is not located on a geological unit that would become unstable or collapse as a result of the proposed telecommunications facility project. Any construction would be subject 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 to these standards and regulations would bring any impact to less than significant. Be located on expansive soil, as defined in the latest Uniform Building Code, creating substantial direct or indirect risk to life \bowtie or property? d) According to the U.S. Department of Agriculture, Natural Resources Conservation Service "Soil Maps" 16 the proposed 12 California Department of Conservation: Fail Activity Map https://maps.conservation.ca.gov/cgs/fam/ 13 United States Geological Survey's Quaternary Faults Map https://usgs.maps.arcgis.com/apps/webappviewer/index.html?id=5a6038b3a1684561a9b0aadf88412fcf 14 Imperial County General Plan Seismic and Public Safety Element https://www.icpds.com/assets/GPA21-0004-Seismic-and-Public-Safety-Element-11-22-2022.pdf 15 California Tsunami Data Maps https://www.conservation.ca.gov/cgs/tsunami/maps

16 U.S. Department of Agriculture, Natural Resources Conservation Service, Soil Maps https://websoilsurvey.sc.egov.usda.gov/App/WebSoilSurvey.aspx

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Significant Significant Mitigation Impact No Impact Impact Incorporated (PSI) (LTSMI) (LTSI) (NI) project site is located on an area containing Imperial-Glenbar, and silty clays loams. However, as previously stated on section (VII)(c), the proposed project design and any other future construction will require adherence and compliance to the latest edition of the California Building Code standards and regulations, as well as going through a ministerial building permit review which would bring any impact to less than significant. Have soils incapable of adequately supporting the use of septic tanks or alternative waste water disposal systems \boxtimes where sewers are not available for the disposal of waste e) The proposed project is for the operation of a battery recycling plant in an existing 8,00 sq. ft. building and does not propose any septic tanks or alternative wastewater disposal systems where sewers are not available for the disposal of wastewater. Additionally, should any septic systems be proposed in the near future, the applicant should adhere to and comply with the Imperial County Public Health Department, Division of Environmental Health standards and regulations. No Impacts are expected. Directly or indirectly destroy a unique paleontological resource \boxtimes or site or unique geologic feature? f) The proposed project is to be located within a parcel with industrial development and does not appear to directly or indirectly destroy a unique paleontological resource or site of unique geologic feature on site as there are no known unique resources or features on site or records of. Additionally, the project proposes operating within an existing facility with no ground disturbance expected. In the event that during any future construction any paleontological findings were to be identified, all work shall be stopped, and applicant shall contact a qualified paleontological specialist to inspect the site. Any impacts are expected to be less than significant. VIII. GREENHOUSE 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 proposed battery recycling facility is to be located within a parcel with existing industrial operations and an area surrounded by parcels already impacted with existing urban uses. The action is not expected to generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment. Additionally, as previously stated on item (III)(a) above, although the project does not anticipate any construction work, during any future construction phase, any earth-moving activities and diesel exhaust and volatile organic compound (VOC) emissions which are typically related to construction trucks and machinery, are the pollutants that could possibly affect the nearest sensitive receptors. This exposure would be temporary and would be lessened by adhering to Air Pollution Control District's and Division of Environmental Health rules and regulations. Adherence and compliance with APCD's and EHS' rules, regulations, and requirements would bring any impact to less than significant. Conflict with an applicable plan or policy or regulation adopted \boxtimes for the purpose of reducing the emissions of greenhouse gases? b) The proposed project would not conflict with any regulations under AB 32 Global Warming Solutions Act of 2006, of reducing the emissions of greenhouse gases to 1990 levels by 2020 provided that the applicant adheres to APCD's and EHS' rules, regulations and requirements. Less than significant impacts are expected. IX. HAZARDS AND HAZARDOUS MATERIALS Would the project: Create a significant hazard to the public or the environment \boxtimes through the routine transport, use, or disposal of hazardous a) Discharged batteries are received from the LA County facility and occasionally directly from automotive original equipment manufacturers (OEM's). The waste code of batteries is D003. OHM'S LA County facility (or the OEM) will perform a complete electrical, resistance discharge on the batteries using customized, purpose-built equipment prior to being transported in accordance with 49CFR Part 397, following all packaging and handling requirements to prevent release of hazardous contaminants to the environment. Batteries are discharged to 0 Volts prior to transport. The amount of material on site any given day will be limited to what can be processed on that day. This is so as not to stockpile batteries to minimize the risk of

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thermal runaway. The crushing system is designed as a closed system, complete with VOC/air quality monitoring and

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purifying equipment. Employees will be utilizing personal protective equipment as required. OHM's goal is zero waste and all items received are to be recycled. There are no waste streams (hazardous or otherwise) generated during the battery crushing process. OHM's recycling process is to capture all heavy metal materials from the discharged batteries. There is no waste characterization data as there is no waste to be disposed of. Regardless, the project will comply with all requirements of the Resource Conservation and Recovery Act (RCRA) and the regulations and permitting requirements enforced by both EHD and DTSC, as described in the Department of Toxic Substances Control comment letter, dated April 25, 2025¹⁷, and the Public Health comment letter, dated May 12, 2025¹⁸. Following the requirements and regulations mentioned above would bring any impact to less than significant.

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) As mentioned on item (IX)(a), discharged batteries are recautomotive original equipment manufacturers (OEM's). The OEM) will perform a complete electrical, resistance discharprior to being transported in accordance with 49CFR Part 39 release of hazardous contaminants to the environment. Batt	waste code of batt ge on the batterion 7, following all patteries are discharg	eries is D003. OHM? es using customized ckaging and handli ged to 0 Volts prior t	S LA County fac I, purpose-built ng requirements o transport. The	ility (or the equipment to prevent amount of
	material on site any given day will be limited to what can be minimize the risk of thermal runaway. The crushing system monitoring and purifying equipment. Employees will be util zero waste and all items received are to be recycled. There at the battery crushing process. OHM's recycling process is to There is no waste characterization data as there is no waste requirements of the Resource Conservation and Recovery enforced by both EHD and DTSC, as described in the Depart 25, 2025 ¹⁷ , and the Public Health comment letter, dated May 1 above would reduce the possibility of a significant hazard to upset and accident conditions involving the release of hazar than significant.	processed on that is designed as a izing personal protection of the control of th	t day. This is so as a closed system, cor otective equipment ms (hazardous or or metal materials from of. Regardless, the the regulations and ubstances Control or g the requirements environment throu	not to stockpile be inplete with VOC as required. OHI therwise) genera in the discharged project will comp d permitting rec comment letter, of and regulations gh reasonably for	patteries to /air quality M's goal is ated during d batteries. ply with all quirements dated April mentioned oreseeable
c)	Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter			\boxtimes	
	mile of an existing or proposed school? c) Although the nearest school (Holtville High School) is loca approximately 1,600 ft west from the nearest classroom; a operate under a closed design crushing system, with VOC adherence to permitting and monitoring requirements f Environmental Health Division of the Imperial County Public Impact.	s mentioned on it Clair quality moni from the Departr	tems (IX)(a) and (b) toring and purifyin nent of Toxic Sub	, the proposed ր g equipment. Ad stances Contro	project will dditionally, of and the
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?				\boxtimes
	d) The proposed project is not located on a site included Department of Toxic Substances Control EnviroStor ¹⁹ or wi County General Plan: Seismic and Public Safety Element ¹⁴ ;	thin any of the lis	ted facilities/sites fi		
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 project area?	O use plan per In		 ort Land Use Co	⊠ empatibility

 ¹⁷ Department of Toxic Substances Control comment letter, dated April 25, 2025
 18 Public Health comment letter, dated May 12, 2025

¹⁹ California Department of Toxic Substances Control EnviroStor https://www.envirostor.dtsc.ca.gov/public/

		Significant Impact (PSI)	Mitigation Incorporated (LTSMI)	Significant Impact (LTSI)	No Impact (NI)			
	Maps ²⁰ . Therefore, the project is not expected to create an air	1 - 1		1				
	airport is Holtville Airport, approximately 6 miles East of the proposed project site. Therefore, no impact would be expected.							
f)	Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan?			\boxtimes				
	f) The proposed project would not interfere with an adopted applicant would meet any requirements requested by the IC F	l emergency resp ire/OES Departme	onse plan or emerge ent. Less than signific	ency evacuation cant impacts are	n plan. The e expected.			
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 1, 2024, the proposed project site is designated as Local Res would not expose people or structures, either directly or in wildfires. Additionally, as previously discussed in section (II the Imperial County Fire/OES Department. Compliance verify requirements, and recommendations would bring any impact	ponsibility Area (I Idirectly, to a sigi X)(f), the applican vith the Imperial	LRA) Unzoned; there nificant risk of loss, t would meet any red County Fire Depa	fore, the propos injury, or deatl quirements as s	sed project involving set forth by			
HY	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?			\boxtimes				
	a) The proposed project would not violate any water quasubstantially degrade surface or ground water quality. Addit any hazardous materials involved in the entire process and impact would be less than significant.	ionally, water is n	ot used in crushing	the batteries no	r are there			
b)	Substantially decrease groundwater supplies or interfere substantially with groundwater recharge such that the project may impede sustainable groundwater management of the basin?			\boxtimes				
	b) Domestic water is provided to the site via an existing water the proposed operation would not use water for the recycli existing water supply is anticipated. Therefore, a less than s	ng/crushing proc	ess. No substantial	s mentioned in increase in the	item (X)(a), use of the			
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:			\boxtimes				
	c) The battery recycling facility is being proposed to operat ground disturbance. Any future development will be subject of the California Building Code. Any impact would be consider.	to permitting req	uirements and adhe	additional cons rence to the lat	truction or est version			
	(i) result in substantial erosion or siltation on- or off-site;							
	 The proposed battery recycling facility will be operating within an existing 8,000 sq. ft. anticipated that would result in substantial enless than significant. 	building. No con	struction, ground di	isturbance or o	peration is			
	(ii) substantially increase the rate or amount of surface			\boxtimes				

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²⁰ Imperial County Airport Land Use Compatibility Maps https://icpds.maps.arcgis.com/apps/webappviewer/index.html?id=46f7796b2dfb4a6db5311d7892f0b411

²¹ CalFire: Fire Hazard Severity Zones in Local Responsibility Areas-Imperial County Map

Potentially Significant Impact (PSI)

Less than Significant with Mitigation Incorporated (LTSMI)

Less Than Significant Impact (LTSI)

No Impact (NI)

runoff in a manner which would result in flooding on- or off-site;

		ii)	The proposed battery recyclir operate within an existing 8, disturbance or operation is a surface runoff in a manner w less than significant.	000 sq. ft. buildinticipated that v	ing. As mentior would result in	ned on item (X)(C)(i), substantial increase	no construction of the rate or	on, ground amount of
		the capa systems	r contribute runoff water which w city of existing or planned stormw. or provide substantial additiona runoff; or;	ater drainage				
		iii)	It is not expected or anticipate water which would exceed to substantial sources of pollute disturbance that would alter drainage systems will require Works Department and Imperent that any runoff water in	he capacity of o d runoff. As of no the grading of the drainage applic rial Irrigation Di	existing or plar ow, the project on he land. Any fu cation, review, strict. Complian	nned stormwater drai does not anticipate an ture proposed gradin and approval from th nce with these agenc	nage system y developmen g or planned e Imperial Cor ies' requirem	or provide t or ground stormwater unty Public
		(iv) impede o	or redirect flood flows?				\boxtimes	
		iv)	The proposed project is for the and is not expected to imped Agency (FEMA) Flood Map Se within "Zone X" of flood material approved grading/drainage left Therefore, compliance with IC	le or redirect flo rvice Center, Flo p 06025C1734C, etter is to be re DPW's standard	ood flows. Acco ood Insurance R effective Sept quired by the I	ording to the Federal cate Map ²² , the propos ember 26, 2008. Addi Imperial County Depa	Emergency M sed project site itionally, a rev artment of Pul	anagement e is located viewed and
	id)	pollutants due to d) The propos expected to ris the proposed p	f, tsunami, or seiche zones, ris o project inundation? ed battery recycling facility is sk release of pollutants due to project site is located within "Zo and the California Building Cod	not located in a project inundati ne X" of flood ma	on. Additionally ap 06025C1734C	y, as previously stated C. In the future need of	on item (X)(c construction,)(iv) above, compliance
	e)	control plan or s e) The propose sustainable grading letter	obstruct implementation of a valuation of a project is not expected to a coundwater management plan. A proved by the Imperial Co Any impacts are expected to be	ment plan? conflict with or c As previously sta unty Public Wol	ited on item (X)(rks Department	(c) above, the propose	d project wou	ld require a
XI.	LAI	ND USE AND P	LANNING Would the projec	t:				
	a)	a) The propos parcel identifie	e an established community? ed project is for the operation o ed as M-1-U (Light Industrial v and would not physically divide	<i>i</i> ith an Urban O	verlay) per zone	e map 4 and as Urba	n by the Impe	⊠ located in a rial County
	b)	any land use	ant environmental impact due to a plan, policy, or regulation ado ding or mitigating an environment	pted for the				\boxtimes

Federal Emergency Management Agency (FEMA) Flood Map Service Center, Flood Insurance Rate Map https://msc.fema.gov/portal/search?AddressQuery=851%20pitzer%20road%20heber%20ca#searchresultsanchor

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(PSI) (LTSMI) (LTSI) (NI)

b) As previously mentioned in (XI)(a), the project site is in an area identified by the Imperial County General Plan as Urban; the project is consistent with the County's General Plan Land Use Element and the Land Use Ordinance with the approval of a Conditional Use Permit. The proposed project does not conflict with any applicable land use plan, policy and regulation. No impacts are anticipated.

XII.	MIN	IERAL RESOURCES Would the pr	oject:				
	a)	Result in the loss of availability of a kithat would be of value to the region a state? a) The proposed project does not avicinity of an active mine per Imperior of the state of the stat	nd the residents of the nticipate the removal of	mineral resources,	and it is not locate	d within the bou	ndaries or
		Resources Map"-Figure 8 ^{7F} . No impa		all 5 Collservation	and Open Space i	lement, Lastn	ig militeral
	b)	Result in the loss of availability of a lo resource recovery site delineated on specific plan or other land use plan?					\boxtimes
		b) Per the Imperial County General F proposed project site is not located Therefore, it is not expected that the resource recovery site delineated of expected.	d within an area knowr e proposed project wou	to be classified a ild result in the los	is a "regionally imp s of availability of a	portant mineral : a locally-importa	resource". nt mineral
XIII.	NOI	SE Would the project result in:					
	a)	Generation of a substantial temporary in ambient noise levels in the vicinity of standards established in the local ordinance, or applicable standards of ca) Noise levels are consistent with cases.	of the project in excess general plan or noise other agencies?	s with noise from t	:he battery crusher	⊠ not exceeding 6	OdBA. The
		battery recycling facility is 1,300 fe residence on Zenos Road. The batte project will not be audible to sensiti	et from the closest cla ery crusher is located w	ssroom at Holtville ithin an enclosed l	e High School and ouilding, and as su	700 feet from th ch, noise genera	ne nearest
	b)	Generation of excessive ground groundborne noise levels?	lborne vibration or			\boxtimes	
		b) No major vibration-including act equipment may cause minor noise sensible receptors, therefore the im	and vibration; howeve	r, no major vibrati	ons or noises are	the project faci expected to be a	lity. Some audible by
	°C)	For a project located within the vicinity an airport land use plan or where suc adopted, within two miles of a public airport, would the project expose peopl the project area to excessive noise levels.	h a plan has not been c airport or public use e residing or working in				\boxtimes
		c) As previously stated on item (IX) airstrip according to the Imperial Co Airport located approximately six emissions during aircraft takeoff a significant.	(e) above, the proposed unty Airport Land Use C (6) miles east from the	compatibility Maps ² proposed projec	⁰ . The nearest airpo t_site; therefore, ex	ort in the vicinity xposure to perio	is Holtville odic noise
XIV.	POF	PULATION AND HOUSING Would	the project:				
	a)	Induce substantial unplanned populat either directly (for example, by propulations) or indirectly (for example, roads or other infrastructure)?	osing new homes and through extension of	nublic infrastruc	ture that may incli		⊠ unplanned

			Potentially Significant Impact (PSI)	Less than Significant with Mitigation Incorporated (LTSMI)	Less Than Significant Impact (LTSI)	No Impact (NI)				
		population growth in an area either directly or indirectly. Therefore, no impact is expected.								
	b)	Displace substantial numbers of existing people or housing, necessitating the construction of replacement housing elsewhere?				\boxtimes				
		b) The proposed project will be located within a currently decorated with multiple existing operations. Said parcel is not displacement of housing. No impact is expected.								
XV.	Pl	PUBLIC 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:		Circle Impacts accord	ated with the n					
		a) The proposed project is not expected to result in substantial adverse physical impacts associated with the provis new or physically altered governmental facilities, the construction of which could cause significant environmental im in order to maintain acceptable service ratios, response times or other performance objectives for any of the public ser It is expected that compliance with Imperial County Fire Department requirements would lessen any public service im to less than significant levels.								
		1) Fire Protection? 1) The proposed battery recycling facility is not expected to are expected to be less than significant. The applicant shall lessen any impact to less than significant levels.	create a substan	ntial adverse impact perial County Fire De	⊠ to fire protectio partment requir	on. Impacts rements, to				
		 2) Police Protection? 2) The proposed battery recycling facility is not expected to c should any police protection be required, both the Californi active policing and patrol operations in the area²³. Impacts a 	a Highway patrol	and Sheriff's Office	South County I	. However, Patrol have				
		3) Schools? 3) The proposed battery recycling facility does not expect arnew educational facilities; therefore, no impacts are anticipal.		pulation that would r	equire the cons	⊠ struction of				
		4) Parks?4) The proposed battery recycling facility would not result impacts are anticipated.	in a substantially	adverse physical im	pact to existing	⊠ g parks. No				
		5) Other Public Facilities?5) The proposed project is not expected to result in a deman the proposed project would not adversely affect other public facilities. Less than significant impacts are anticipated.								
XV	1. RE	ECREATION								
	a)	Would the project increase the use of the existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated? a) The proposed project is for the operation of a battery recycle.	ling facility within	n an existing 8 000 so	. ft. located in a	⊠ developed				
<u>.</u>		a) The proposed project is for the operation of a pattery recyt	and received within	all oxidening 0,000 de	₁ , 1004204 111 4					

 $^{{\}small 23 \ Imperial \ County \ Sheriff's \ Office \ Operations \ Map \ \underline{https://icso.imperialcounty.org/operations/}}$

Significant Mitigation Significant Incorporated Impact No Impact Impact (PSI) (LTSMI) (LTSI) (NI) industrial parcel with active industrial operations. Subsequently, the proposed operation would not increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated. No impacts are expected. Does the project include recreational facilities or require the \boxtimes П construction or expansion of recreational facilities which might have an adverse effect on the environment? b) The proposed project does not include recreational facilities or require the construction or expansion of recreational facilities which might have an adverse effect on the environment. Also, as previously stated on item (XVI)(a), there are no regional parks within the proposed project area; therefore, no impacts are expected. XVII. TRANSPORTATION Would the project: Conflict with a program plan, ordinance or policy addressing X the circulation system, including transit, roadway, bicycle and pedestrian facilities? a) A maximum of two trucks per day will be delivered to the site and up to two trucks will be transporting the crushed materials from the site to San Diego for export to Japan. No conflict is expected to occur with a program, plan, ordinance or policy addressing the circulation system, including transit, roadway, bicycle and pedestrian facilities. Therefore, we can expect a less than significant impact. Would the project conflict or be inconsistent with the CEQA \boxtimes Guidelines section 15064.3, subdivision (b)? b) The proposed project location is approximately 1 mile away from the intersection between Thiesen Road and State Highway 115, it does not appear to conflict or be inconsistent with the CEQA guidelines section 15064.3 (b). Any impacts are expected to be less than significant. Substantially increases hazards due to a geometric design \boxtimes feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)? c) The proposed battery recycling facility does not appear to substantially increase hazards due to a geometric design feature or incompatible uses. Operations are being proposed within existing structures. Any impact would be considered less than significant. Result in inadequate emergency access? d) The proposed project would not result in inadequate emergency access. Additionally, no change on existing land use nor zoning are proposed. Access to the proposed project site from Melon Road would be suitable for emergency response vehicles. Less than significant impacts are expected. TRIBAL CULTURAL RESOURCES XVIII. Would the project cause a substantial adverse change in the 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 П M the size and scope of the landscape, sacred place or object with cultural value to a California Native American tribe, and that is: According to the Imperial County General Plan's Conservation and Open Space Element, Figure 68, the proposed project site is not located within any known Native American cultural sensitivity area. Additionally, as previously discussed in section (V)(a) above, 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 on April 11, 2025. Furthermore, the proposed project would be located within an existing building in a parcel with active industrial operations and multiple buildings. No documented nor known archeological resources have been identified in this particular location. Therefore, less than significant impacts are expected. M (i) Listed or eligible for listing in the California Register

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No Impact Incorporated Impact Impact (PSI) (LTSMI) (LTSI) (NI) 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 Resources²⁴ in Imperial County, the proposed project site is not listed or seem to be eligible under the Public Resources Code Section 21074 or 5020.1 (k); therefore, any impacts are expected to be less than significant. (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 M П 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) As mentioned on item (XVIII)(a) Imperial County General Plan's Conservation and Open Space Element⁷ does not identify the project location as a "Known Area of Native American Cultural Sensitivity". Additionally, on item (XVIII)(ai), there are no records of the project site being listed or near a location listed under Public Resources Code Section 21074 or 5020.1(k). Furthermore, as described in Public Resources Code 5024.1, subdivision (c), the proposed project location is not known to be associated with events that have made a significant contribution to the broad patterns of California's history and cultural heritage, nor the lives of persons important in our past. The existing industrial development within the project location and the surrounding properties do not embody distinctive characteristics of a type, period, region or method of construction, or represents the work of an important creative individual, or possesses high artistic values. There are also no records of the project location yielding information important in prehistory or history. Based on this information, any impact would be expected to be less than significant. XIX. UTILITIES AND SERVICE SYSTEMS Would the project: Require or result in the relocation or construction of new or expanded water, wastewater treatment or stormwater \times П drainage, electric power, natural gas, or telecommunications facilities, the construction of which could cause significant environmental effects? a) Domestic water is provided to the site via an existing water pipeline from the City of Holtville. A 12" PVC pipeline is being proposed to serve the fire protection demand of the project site which will connect from existing 6" ACP pipeline on Melon and 8th Street and looping to another existing pipeline approximately 660' south. A fire sprinkler system will be installed within the proposed battery recycling facility. The project site is currently connected to an existing 8" VCP sewer pipeline along Melon Road serviced by the City of Holtville. The applicant will have to meet the requirements set forth by the service providers and follow the established procedures to obtain services to the project location. The project does not propose at this point new or upgrades to any of these systems nor does the project require or will result in the relocation or construction of new or expanded water, wastewater treatment or stormwater drainage, electric power, natural gas, or telecommunication facilities, the construction of which could cause significant environmental effects. Any impact would be considered less than significant. Have sufficient water supplies available to serve the project 冈 from existing and reasonably foreseeable future development during normal, dry and multiple dry years? b) The project would receive water from the City of Holtville and appear to have sufficient water supplies available to serve the project from existing and reasonably foreseeable future development during normal, dry and multiple dry years, as no mayor increase in the use of water is expected. Nonetheless, the applicant will have to meet the requirements set forth by the City of Holtville in the event of any required expansion and assess any potential impact. Any impacts are expected to be less than significant. Result in a determination by the wastewater treatment M provider which serves or may serve the project that it has

24 California Historic Resources in the Imperial County https://ohp.parks.ca.gov/ListedResources/?view=county&criteria=13

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Impact No Impact Impact Incorporated (PSI) (LTSMI) (LTSI) (NI) adequate capacity to serve the project's projected demand in addition to the provider's existing commitments? c) The project site is currently connected to an existing 8" VCP sewer pipeline along Melon Road serviced by the City of Holtville. It does not appear to have an impact on any wastewater treatment provider. Therefore, less than significant impacts are expected. Generate solid waste in excess of State or local standards, or \boxtimes in excess of the capacity of local infrastructure, or otherwise impair the attainment of solid waste reduction goals? d) The proposed project does not appear to 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. Any impacts are expected to be less than significant. Comply with federal, state, and local management and \boxtimes П reduction statutes and regulations related to solid waste? e) The project will be required to comply with all federal, state and local management and reduction statutes and regulations related to solid waste. Any impacts are expected to be less than significant. XX. WILDFIRE If located in or near state responsibility areas or lands classified as very high fire hazard severity zones, would the Project: Substantially impair an adopted emergency response plan or M emergency evacuation plan? a) The proposed battery recycling facility is not located in or near state responsibility areas or lands classified as very high fire hazard severity zones and it is designated as a Local Responsibility Area (LRA) zone per the California Department of Forestry and Fire Projection Map for Imperial County Draft Fire Hazard Draft Severity Zones in LRA21. Additionally, Fire Department access and access roads shall be in accordance with the California Fire Code Chapter 5, with a width of at least 20 feet and all-weather surface capable of supporting fire apparatus. Fire Department access roads will be provided with a turnaround approved by Imperial County Fire Department; as well as an approved fire safety and evacuation plan shall be developed and approved by the Fire Department. The evacuation plan shall be in accordance with California Fire Code Chapter 4. Compliance with the Imperial County Fire Department would bring any impact to be considered less than significant. Due to slope, prevailing winds, and other factors, exacerbate wildfire risks, and thereby expose project occupants to \boxtimes pollutant concentrations from a wildfire or the uncontrolled spread of a wildfire? b) According to CalFire, the proposed project site is designated as "Local Responsibility Area (LRA) Unzoned"21. Also, per Imperial County's Seismic and Public Safety Element¹⁶, Figure 6 - "Fire Hazard Severity Zones", the proposed project site is not located within a fire hazard zone. Additionally, as previously stated on section (IX)(g) above, the proposed project site is designated as Local Responsibility Area (LRA) Unzoned and not located within a Fire Hazard Severity Zone (VHFHZ). Furthermore, as previously stated on section (IX)(f), the applicant would meet and adhere to ICFD's standards, requirements, and recommendations; therefore, impacts 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 are expected to be less than significant. Require the installation or maintenance of associated infrastructure (such as roads, fuel breaks, emergency water X П П sources, power lines or other utilities) that may exacerbate fire risk or that may result in temporary or ongoing impacts to the environment? c) As previously stated under item (XV)(a)(1) - "Public Services" above, the proposed project will be required to follow the Imperial County Fire Department requirements and based on its design, the project may be required to install the appropriate infrastructure such as a private or a public source of water for fire suppression purposes such as pressurized hydrants. Adherence and compliance with Imperial County Fire Department requirements will bring any impacts to less than significant. Expose people or structures to significant risks, including X 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 Imperial County General Plan's Seismic and Public Safety Element¹⁴,

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	Less than		

"Landslide Activity Map"-Figure 2, the proposed project is not located within a landslide activity area. The topography within the proposed project site is generally flat. Any future development, proposed project design and subsequent construction will 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 to the California Building Code standards and regulations would bring any impact to less than significant levels.

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, 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. Monterey 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 Arnador Waterways v. Arnador Water Agency (2004) 116 Cal. App. 4th at 1109; San Franciscans 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

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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?		
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.)		
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
- Luis Bejarano, Planner II
- 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
- County Executive Office
- Fort Yuma Quechan Indian Tribe
- Campo Band of Mission Indians Tribe

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

V. REFERENCES

- Imperial County General Plan: Circulation and Scenic Highway Element https://www.icpds.com/assets/planning/circulation-scenic-highway-element-2008.pdf
- California State Scenic Highway System Map https://caltrans.maps.arcgis.com/apps/webappviewer/index.html?id=465dfd3d807c46cc8e8057116f1aacaa
- 3. Imperial County Title 9, Division 3 (Site & Design Standards). title-9-div-3-2014.pdf
- 4. Imperial County Title 9, Division 25 (Zoning Maps/Amendments) title-9-div-25-2015.pdf
- 5. Imperial County APCD Comment letter dated April 25, 2025.
- Imperial County General Plan: Conservation and Open Space Element https://www.icpds.com/assets/planning/conservation-open-space-element-2016.pdf
- 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
 - f) Figure 8: Existing Mineral Resources Map
- National Wetlands Inventory Map: Surface Waters and Wetlands https://fwsprimary.wim.usgs.gov/wetlands/apps/wetlands-mapper/
- National Water Information System: Mapper https://maps.waterdata.usgs.gov/mapper/index.html
- 10. California Sustainable Groundwater Management Act (SGMA) Data Viewer https://sgma.water.ca.gov/webgis/?appid=SGMADataViewer#currentconditions
- 11. Imperial Irrigation District, Comment Letter dated April 22, 2025
- 12. California Department of Conservation: Fail Activity Map https://maps.conservation.ca.gov/cgs/fam/
- 13. United States Geological Survey's Quaternary Faults Map https://usgs.maps.arcgis.com/apps/webappviewer/index.html?id=5a6038b3a1684561a9b0aadf88412fcf
- 14. Imperial County General Plan Seismic and Public Safety Element https://www.icpds.com/assets/GPA21-0004-8eismic-and-Public-Safety-Element-11-22-2022.pdf
- 15. California Tsunami Data Maps https://www.conservation.ca.gov/cgs/tsunami/maps
- 16. U.S. Department of Agriculture, Natural Resources Conservation Service, Soil Maps https://websoilsurvey.sc.egov.usda.gov/App/WebSoilSurvey.aspx
- 17. Department of Toxic Substances Control comment letter, dated April 25, 2025
- 18. Public Health comment letter, dated May 12, 2025

- 19. California Department of Toxic Substances Control EnviroStor https://www.envirostor.dtsc.ca.gov/public/
- 20. Imperial County Airport Land Use Compatibility Maps https://icpds.maps.arcgis.com/apps/webappviewer/index.html?id=46f7796b2dfb4a6db5311d7892f0b411
- 22. Federal Emergency Management Agency (FEMA) Flood Map Service Center, Flood Insurance Rate Map https://msc.fema.gov/portal/search?AddressQuery=851%20pitzer%20road%20heber%20ca#searchresultsanchor.
- 23. Imperial County Sheriff's Office Operations Map https://icso.imperialcounty.org/operations/
- 24. California Historic Resources: Imperial County https://ohp.parks.ca.gov/ListedResources/?view=county&criteria=13
- 25. California Farmland Mapping & Monitoring Program: Imperial County Important Farmland Map 2018 https://maps.conservation.ca.gov/DLRP/CIFF/
- California Williamson Act Enrollment Finder https://maps.conservation.ca.gov/dlrp/WilliamsonAct/
- National Wetlands Inventory Map: Surface Waters and Wetlands https://fwsprimary.wim.usgs.gov/wetlands/apps/wetlands-mapper/
- U.S. Fish & Wildlife (USFWS) Critical Habitat for Threatened & Endangered Species Mapper
 https://www.arcgis.com/apps/Embed/index.html?webmap=9d8de5e265ad4fe09893cf75b8dbfb77&extent= 124.1522.38.0501,-121.4496,39.2098&zoom=true&scale=true&details=true&disable_scroll=true&theme=light
- 29. California Building Standards Commission, 2022 California Building Code.
 California Code of Regulations, Title 24, Part 2, Volume 2 of 2.
- Imperial County General Plan: Noise Element https://www.icpds.com/assets/planning/noise-element-2015.pdf
- 31. Imperial County Sheriff's Office: Patrol Operations Map https://icso.imperialcounty.org/operations/
- 32. Imperial County Land Use Ordinance (Title 9), Division 16: Flood Damage Prevention Regulation https://www.icpds.com/assets/planning/renewable-energy-and-transmission-element-2015.pdf.
- 33. California Department of Conservation-Mineral Land Classification https://maps.conservation.ca.gov/cgs/minerals/?page=All-Data

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: Conditional Use Permit (CUP) #25-0003

Initial Study (IS) #25-0009

Omega Harvested Metallurgical Battery Recycling Facility

Project Applicant: Omega Harvested Metallurgical

Project Location: The proposed project is located at 2255 Melon Road, Holtville, CA 92250, also identified under

Assessor's Parcel Number 045-570-088-000, and legally described as PAR 2 PER LLA#234, 21.36AC. The property is approximately 1 mile east of State Highway 115 and approximately 545

ft south of Alamo Rd.

Description of Project:

The applicant has submitted a CUP application for a battery recycling facility to operate in an existing 8,000 sq. ft. building located at 2255 Melon Road, in an unincorporated area of the County, adjacent to the City of Holtville. Property identified under Assessor's Parcel Number 045-570-088-000. The proposed operation will exclusively process inert, inactive lithium batteries that have been discharged at a facility in LA County. These batteries will be delivered to the site in Holtville by truck, Monday through Friday, with daily deliveries of approximately 40,000 lbs and a maximum of approximately 120,000 lbs. Deliveries are expected to occur around 11:00 am, while exports will take place around 9:00 am. A maximum of two trucks will transport the crushed materials from the site to San Diego for export to Japan. Crushed batteries will be stored on-site for no more than 48 hours. The facility's operating hours will be Monday through Friday, from 8:00 am to 5:00 pm approximately.

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

Date

Applicant Signature

SECTION 4

VIII. RESPONSE TO COMMENTS

(ATTACH DOCUMENTS, IF ANY, HERE)

IX.	MITIGATION MONITORING & REPORTING PROGRAM (MMRP)	
(ATTACH DOCUMENTS, IF ANY, HERE)		

CUP25-0003 / IS25-0009 COMMENT LETTERS



COUNTY OF

DEPARTMENT OF PUBLIC WORKS

155 S. T1th Street El Centro, CA 92243

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

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Public Works works for the Public



May 8, 2025

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

RECEIVED

By Imperial County Plannning & Development Services at 1:18 pm, May 08, 2025

Attention: Luis Bejarano, Planner I

SUBJECT: CUP 25-0003 Omega Harvested Metallurgical

Located on 2255 Melon Rd, Holtville, CA 92250

APN 045-570-088

Dear Mr. Minnick:

This letter is in response to your submittal received by this department on April 11, 2025, for the above-mentioned project. The applicant proposes a battery recycling facility to operate in an existing 8,000 sq. ft. building. The proposed operation will exclusively process inert, inactive lithium batteries that have been discharged at a facility in LA County.

Our Department staff has reviewed the package information, and all of the following comments shall be Conditions of Approval as described:

- 1. A record of survey is required and shall be submitted to this Department for review and approval, per Section 8762(b)(4)(5) of the Professional Land Surveyors' Act, (paraphrasing) "a record of survey is required to be filed after making a field survey that establishes one or more lines that are not shown on any subdivision map, official map, or record of survey, the positions of which are unascertainable from inspection of a subdivision map, official map, or record of survey".
- 2. Street improvement plans shall be submitted to the Department of Public Works for review and approval. These plans shall be prepared per the 'Engineering Design Guidelines Manual for the Preparation and Checking of Street Improvement, Drainage, and Grading Plans within Imperial County'. The street improvement plans shall detail all necessary improvements, which may include, but not be limited to, streets, curbs, gutters, driveways, sidewalks, and asphalt paving within the County right-of-way impacted by the water line installation.
- An encroachment permit shall be secured from the Department of Public Works for all work within County Right-of-Way related to the water line installation, as per Chapter 12.12 - Excavations on or Near a Public Road of the Imperial County Ordinance.
- 4. A non-contiguous public sidewalk shall be constructed along the frontage meeting the standards outlined in the 'Engineering Design Guidelines Manual for the

Preparation and Checking of Street Improvement, Drainage, and Grading Plans within Imperial County'. The specific width and design shall be subject to review and approval by the Department of Public Works.

5. The primary access driveway connecting to the County road shall be constructed of asphalt concrete pavement per County of Imperial Detail of Commercial Driveway to Connection Rural Road Connection - Dwg. No. 410B.

INFORMATIVE

- All solid and hazardous waste shall be disposed of in approved solid waste disposal sites in accordance with existing County, State and Federal regulations (Per Imperial County Code of Ordinances, Chapter 8.72).
- The project may require a National Pollutant Discharge Elimination System (NPDES) permit and Notice of Intent (NOI) from the Regional Water Quality Control Board (RWQCB) prior county approval of onsite grading plan (40 CFR 122.28).

Should you have any questions, please do not hesitate to contact this office. Thank you for the opportunity to review and comment on this project.

Respectfully,

John A. Gay, PE Director of Public Works

Rv.

Veronica Atondo, PE, PLS

Deputy Director of Public Works - Engineering



Office of the Agricultural Commissioner Sealer of Weights and Measures 852 Broadway, El Centro CA 92243

Jolene Dessert Commissioner / Sealer Rachel Garewal Asst. Commissioner / Sealer

March 15, 2025

To Landscapers, Nurseries, Retailers, Homeowners, and Planning Departments:

This letter is to remind you of the legal requirements you must follow for transporting plants and plant materials into Imperial County. There are numerous quarantines in place to safeguard landscape plants, the agricultural industry of Imperial County, and the whole of California from exotic pests and diseases. Please see the attached "Summary of Shipment Requirements and Quarantines," for information on quarantines that most commonly affect Imperial County.

All plants coming into Imperial County are required by law to be held for inspection by the Agricultural Commissioner prior to planting or being made available for sale. This applies to plants brought in by any party, including commercial businesses and homeowners. It is very important that our office is notified immediately upon arrival of any plant shipment. You must not commingle incoming shipments with other plants until after they are inspected and released by our office.

Call our office as early as possible to schedule an inspection. Inspectors are usually available Monday through Friday, 8:00 a.m. to 4:00 p.m. If you intend to bring a shipment in on a weekend or County holiday, please call ahead to see if an inspector will be available.

If you have any questions or concerns, our office is here to help. Please call us at (442) 265-1500.

Sincerely,

Nelson Perez

Deputy Agricultural Commissioner

Pest Detection and Eradication

Summary of Shipment Requirements and Quarantines

- All nursery stock must be accompanied by valid proof of ownership.
- Nursery stock shipments may be released by phone at the discretion of the Agricultural Commissioner.
- Landscapers and other entities that have a growing ground or holding yard where nursery stock is held prior to delivery to the planting site must be licensed as a nursery.

Pierce's Disease and the Glassy-winged Sharpshooter

The Pierce's Disease Control Program (PDCP) exists in California to prevent the artificial movement and spread of the glassy-winged sharpshooter (GWSS), a vector of Pierce's Disease. Pierce's Disease is caused by the bacterium Xylella fastidiosa. It is deadly to many plant species, and its vector, GWSS, has an extensive list of hosts including many agricultural crops and landscape plants. Imperial County is the only Southern California County not infested with GWSS.

It is unlawful to bring plants into Imperial County from inside the GWSS-infested area; however, nurseries located within the infested area may do so under a compliance agreement from their county's Agricultural Commissioner. It is lawful to bring plants in from a nursery within the infested area so long as they meet the terms of their compliance agreement. These terms include (but are not limited to):

- Notify the Imperial County Agricultural Commissioner (CAC) at least 24 hours prior to shipment.
- Shipment paperwork is stamped with a GWSS compliance agreement number.
- Shipment is accompanied by a "Blue Tag" shipping permit stating "Warning Hold for Inspection".
- Shipment is accompanied by a valid Certificate of Quarantine Compliance (CQC), if applicable.

For additional information regarding the PDCP or GWSS, please visit https://www.cdfa.ca.gov/pdcp/.

Other Plants with Quarantine Restrictions

- All citrus species from other California counties and other states.
- All palms of the Phoenix genus, including Pygmy Date Palms (P. roebelenii), except when originating from certain areas of Riverside County.
- Nursery stock originating in **Florida** (specifically Burrowing and Reniform Nematode [3 CCR § 3271] and Imported Fire Ant [7 CFR § 301.81]).
- Nursery stock originating in Arizona (specifically Ozonium Root Rot [3 CCR § 3261]).
- All lettuce plants are prohibited unless tested for Lettuce Mosaic Virus.
- All plants shipped from Imperial County must be certified free from Ozonium Root Rot by the CAC.

Penalties for Failure to Comply with Requirements (California Food and Agricultural Code [FAC])

Any violation of quarantine requirements is an infraction punishable by a fine of one thousand dollars (\$1,000) for the first offense. Second and subsequent offenses within three years are punishable as misdemeanors. (FAC § 5309)

In addition to any other penalties, any person violating quarantine requirements may be liable civilly in an amount not exceeding ten thousand dollars (\$10,000) for each violation. (FAC § 5310)

In lieu of civil action, the Agricultural Commissioner (CAC) may levy a civil penalty of up to two thousand five hundred dollars (\$2,500) for each violation. (FAC § 5311)

Anyone who negligently or intentionally violates any state or federal law or regulation by importing any plant or other article infested by pest or disease and causes an infestation or causes the spread of an existing infestation beyond quarantine boundaries is liable civilly up to twenty-five thousand dollars (\$25,000) for each act that constitutes a violation. (FAC § 5028)

150 SOUTH NINTH STREET EL CENTRO, CA 92243-2850



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

April 25, 2025

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

By Imperial County Plannning & Development Services at 8:27 am, Apr 28, 2025

SUBJECT:

Conditional Use Permit 25-0003 – Omega Harvested Metallurgical

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 Conditional Use Permit (CUP) 25-0003 (Project). The project proposes a battery recycling facility to process inert, inactive lithium batteries that have been discharged at a facility in LA County. The batteries will be delivered by truck, with daily deliveries of approximately 40,000 lbs and a maximum of 120,000 lbs. Crushed batteries will be stored on-site for no more than 48 hours. The project is proposed to operate within an existing building located at 2255 Melon Rd., Holtville also identified as Assessor's Parcel Number 045-570-088.

The project and any future developments must comply with all Air District Rules & Regulations and the project's use of crushing equipment may be subject to Air District permitting requirements under Air District Rules 201, 202, 207, & 208. This will require the applicant submit an application for engineering review of the project, however, the Air District has additional questions regarding the project and requests the applicant contact our office to schedule a discussion to help ensure compliance with all rules and permitting requirements. Please contact Monica Soucier, Planning and Monitoring Division Manager, and Jesus Ramirez, Engineering and Permitting Division Manager, at our office via phone (442) 265-1800 or via email at monicasoucier@co.imperial.ca.us and jesusramirez@co.imperial.ca.us to schedule the discussion.

Finally, the Air District requests a copy of the draft CUP prior to recording for review.

For your convenience, all Air District rules and regulations can be accessed online at https://apcd.imperialcounty.org/rules-and-regulations and permitting forms can be accessed at https://apcd.imperialcounty.org/engineering/#engpermitting. Should you have any additional

questions or concerns please feel free to contact the Air District by calling our office at (442) 265-1800.

Respectfully,

Ismael Garcia

Environmental Coordinator

Reviewed by,

APC Division Manager



By Imperial County Planning & Development Services at 7:26 am, May 13, 2025



Imperial County

Public Health Department

Janette Angulo, M.P.A Director

Stephen Munday, M.D., M.P.H., M.S. Health Officer

May 12, 2025

Luis Bejarano Imperial County Planning & Development Services 801 Main Street El Centro, CA92243

Subject:

Comment Letter for CUP#25-0003 - Proposed Lithium Battery Crushing Operation by

Omega Harvested Metallurgical

Mr. Bejarano,

The Environmental Health Division (EHD) is in receipt of the request for comment letter for a proposed lithium battery crushing operation. The proposed project applicant, Omega Harvested Metallurgical, is requesting a conditional use permit (CUP#25-0003) to process inert, inactive lithium batteries at 2255 Melon Road, Holtville (APN: 045-570-088).

Based on the brief project description provided, EHD has the following comments:

- 1. Please provide a detailed description of the process used to inactivate the lithium batteries and render them inert. Include any verification or testing protocols used to confirm inert status.
- Describe the applicant's procedures for ensuring that all lithium batteries have been fully inactivated and meet inert status criteria prior to handling, transport, or processing.
- 3. Describe the procedures that will be followed if a lithium battery is discovered to have not been properly rendered inert. Include details on how the battery will be safely managed, isolated, reported, and whether additional verifications or corrective actions will be taken from other batteries in the same batch.
- 4. Will all inactive lithium batteries come from the same facility in the Los Angeles area, or are they expected to come from multiple facilities?
- 5. What types of batteries are being brought to this facility?
- 6. How will the electrode, and any other possible liquid or solid waste, be handled by the facility?
- 7. What type and quantities of residual waste are expected with this process?
- 8. Additional permitting requirements may be required through the Department of Toxic Substances Control, DTSC Imperial CUPA, and/or CalRecycle. Applicant shall contact these agencies to determine if regulatory approvals and/or permits are required. A summary of the findings and determinations from each agency shall be provided as part of the project documentation.

If you or the applicant have any questions or need clarification on any of the items listed above, please do

not hesitate to contact our office.

Sincerely,

Jorge A. Perez EHS Manager

Environmental Health Division

From:

Kelley, Ryan < RKelley@icso.org>

Sent:

Wednesday, April 23, 2025 9:23 AM

To:

Luis Bejarano

Cc: Subject: Gerardo Quero; Diana Robinson; Michael Abraham

RE: CUP25-0003 / IS25-0009 - OMEGA HARVESTED METALLURGICAL - BATTERY

RECYCLING FACILITY

CAUTION: This email originated outside our organization; please use caution.

Luis, can we just confirm with the applicant a few items:

- 1. I understand that the batteries sent to the facility for recycling are inert. Can the applicant just confirm that their condition will eliminate the possibility of a fire, explosion or any other public safety hazard, as it relates to their entire process to include receiving, staging, recycling and loading for transport back to San Diego.
- 2. The batteries are being transported from LA, past San Diego to be recycled in Imperial County, at which point they are being transported back to San Diego for shipping. Is San Deigo not allowing the applicant to recycle the batteries in their County? What is the reason they are bypassing San Diego to have them recycled in Imperial County, is it costs, environmental concerns, permitting process from San Diego County?

Ryan Kelley | Chief Deputy

Imperial County Sheriff's Office 328 Applestill Road El Centro, Ca. 92243 OFFICE (442) 265-2003 | CELL (760) 455-0215

From: Luis Bejarano < luisbejarano@co.imperial.ca.us>

Sent: Tuesday, April 22, 2025 3:36 PM To: Kelley, Ryan <RKelley@icso.org>

Cc: Gerardo Quero <gerardoquero@co.imperial.ca.us>; Diana Robinson <DianaRobinson@co.imperial.ca.us>; Michael Abraham <MichaelAbraham@co.imperial.ca.us>

Subject: CUP25-0003 / IS25-0009 - OMEGA HARVESTED METALLURGICAL - BATTERY RECYCLING FACILITY

CAUTION: This email originated outside our organization; please use caution.

Good afternoon Chief Kelley,

I was made aware that you had some questions regarding this project (CUP25-0003 – BATTERY RECYCLING FACILITY).

Please feel free to let me know if you would like to schedule a phone call to go over this project and review any information that you may have questions about.





April 22, 2025

RECEIVED

By Imperial County Plannning & Development Services at 1:49 pm, Apr 22, 2025

Mr. Luis Bejarano
Planner I
Planning & Development Services Department
County of Imperial
801 Main Street
El Centro, CA 92243

SUBJECT: Omega Harvested Metallurgical Project; CUP25-0003/IS25-0009

Dear Mr. Bejarano:

On April 11, 2025, the Imperial Irrigation District received from the Imperial County Planning & Development Services Department, a request for agency comments on the Omega Harvested Metallurgical project; Conditional Use Permit No. 25-0003, Initial Study No. 25-0009. The applicant proposes to establish a battery recycling facility in an existing 8,000 sq. ft. building located at 2255 Melon Road near Holtville, CA (APN 045-570-088-000). The operation will process inert, inactive lithium batteries that have been discharged at a facility in Los Angeles County.

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

- 1. The existing building proposed for the project currently has electrical service provided by IID. However, if the project requires an electrical service upgrade, the applicant should be advised to contact Joel Lopez, IID project development planner, at 760-482-3444 or e-mail Mr. Lopez at JFLopez@IID.com, to initiate the customer service application process. In addition to submitting a formal application (available for download at http://www.iid.com/home/showdocument?id=12923), the applicant will be required to submit an AutoCAD file of site plan, approved electrical plans, electrical panel size and panel location, operating voltage, electrical loads, project schedule, and the applicable fees, permits, easements and environmental compliance documentation pertaining to the provision of electrical service to a project. The applicant shall be responsible for all costs and mitigation measures related to providing electrical service to a project.
- 2. Electrical capacity is limited in the project area. A circuit study may be required. Any system improvements or mitigation identified in the circuit study to enable the provision of electrical service to the project shall be the financial responsibility of the applicant.

- 3. Applicant shall provide a surveyed legal description and an associated exhibit certified by a licensed surveyor for all rights of way deemed by IID as necessary to accommodate the project electrical infrastructure. Rights-of-Way and easements shall be in a form acceptable to and at no cost to IID for installation, operation, and maintenance of all electrical facilities.
- 4. The project proponent will be required to provide and bear all costs associated with acquisition of land, rights of way, easements, and infrastructure relocations and realignments deemed necessary to accommodate the project. Any street or road improvements imposed by the local governing authority shall also be at the project proponent cost.
- 5. The applicant will be required to provide rights of ways and easements for any proposed power line extensions and/or any other infrastructure needed to serve the project. In addition, the necessary access to allow for continued operation and maintenance of any IID facilities located on adjoining properties where no public access exists.
- 6. 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. No foundations or buildings will be allowed within IID's right of way. The IID Real Estate Section should be contacted at (760) 339-9239 for additional information regarding encroachment permits or agreements.
- 7. Any new, relocated, modified or reconstructed IID facilities required for and by the project (which can include but is not limited to electrical utility substations, electrical transmission and distribution lines, water deliveries, canals, drains, etc.) need to be included as part of the project's California Environmental Quality Act (CEQA) and/or National Environmental Policy Act (NEPA) documentation, environmental impact analysis and mitigation. 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 project proponent.
- 8. When the project goes through the CEQA compliance process, it is important to bear in mind that to address the project impacts to the electrical utility (i.e., the IID

Luis Bejarano April 22, 2025 Page 3

electrical grid), considered under the environmental factor "Utilities and Services" of the Environmental Checklist/Initial Study, to determine if the project would require or result in the relocation or construction of new or expanded electric power facilities, the construction or relocation of which could cause significant environmental effects; a circuit study/distribution impact study, facility study, and/or system impact study must be performed.

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

Respectfully,

Donald Vargas

Compliance Administrator II

COUNTY EXECUTIVE OFFICE

Rebecca Terrazas-Baxter

Assistant County Executive Officer rebeccaterrazas-baxter@co.imperial.ca.us www.co.imperial.ca.us



County Administration Center 940 Main Street, Suite 208 El Centro, CA 92243 Tel: 442-265-1001

Fax: 442-265-1010

April 14, 2025

RECEIVED

By Imperial County Plannning & Development Services at 10:30 am, Apr 14, 2025

TO: Luis Bejarano, Planning and Development Services Department

FROM: Rosa Lopez, Executive Office

SUBJECT: Request for Comments - Omega Harvested Metallurgical Project, CUP25-0003; APN 045-570-

088-000

The County of Imperial Executive Office is responding to a request for comments: Omega Harvested Metallurgical Project, CUP25-0003; APN 045-570-088-000. The Executive Office would like to inform the developer of conditions and responsibilities of the applicant seeking a Conditional Use Permit (CUP). The following conditions will be written into the CUP, but not limited to:

- Sales Tax Guarantee. The permittee is required to have a Construction Site Permit reflecting the project site address, allowing all eligible sales tax payments are allocated to the County of Imperial, Jurisdictional Code 13998. The permittee will provide the County of Imperial a copy of the California Department of Taxation and Fee Administration (CDTFA) account number and sub-permit for its contractor and subcontractors (if any) related to the jobsite. Permittee shall provide in written verification to the County Executive Office that the necessary sales and use tax permits have been obtained, prior to the issuance of any grading permits and subsequently continue throughout the permitting process.
- Construction/Material Budget: The permittee will provide the County Executive Office a construction
 materials budget: an official construction materials budget or detailed budget outlining the construction
 and materials cost for the processing facility on permittee letterhead.
- At developers cost, the County Executive Office shall hire a third-party consultant to produce a Fiscal and Economic Impact Analysis & Job and Employment Analysis (FEIA & JEIA). Report shall be completed prior to project being placed on Planning Commission meeting.

Should there be any concerns and/or questions, do not hesitate to contact me.

From: Jill Mccormick < historic preservation@quechantribe.com >

Sent: Saturday, April 12, 2025 8:11 AM

To: Aimee Trujillo; Luis Bejarano

Subject: Re: [EXTERNAL]:CUP25-0003/IS25-0009 - Request for Comments

CAUTION: This email originated outside our organization; please use caution.

Good morning,

This email is to inform you that the Historic Preservation Office of the Ft. Yuma Quechan Tribe does not wish to comment on this project.

H. Jill McCormick, M.A. Historic Preservation Office Ft. Yuma Quechan Indian Tribe P.O. Box 1899 Yuma, AZ 85366-1899 Office: 760-919-3631

Cell: 928-920-6521



From: Aimee Trujillo <aimeetrujillo@co.imperial.ca.us>

Sent: Friday, April 11, 2025 2:45 PM

To: Antonio Venegas <Antonio Venegas@co.imperial.ca.us>; Jolene Dessert <Jolene Dessert@co.imperial.ca.us>; Margo Sanchez <MargoSanchez@co.imperial.ca.us>; Belen Leon-Lopez <Belen Leon-Lopez@co.imperial.ca.us>; Monica Soucier

<MonicaSoucier@co.imperial.ca.us>; Jesus Ramirez <JesusRamirez@co.imperial.ca.us>; John Hawk

<johnhawk@co.imperial.ca.us>; Rebecca Terrazas-Baxter < Rebecca Terrazas-Baxter @co.imperial.ca.us>; Rosa Lopez

<RosaLopez@co.imperial.ca.us>; Bari Bean <baribean@co.imperial.ca.us>; Gilbert Rebollar

<GilbertRebollar@co.imperial.ca.us>; Jorge Perez <JorgePerez@co.imperial.ca.us>; Jeff Lamoure

<JeffLamoure@co.imperial.ca.us>; Alphonso Andrade <AlphonsoAndrade@co.imperial.ca.us>; Marco Topete

<marcotopete@co.imperial.ca.us>; Sheila Vasquez-Bazua <sheilavasquezbazua@co.imperial.ca.us>; Robert Menvielle

<RobertMenvielle@co.imperial.ca.us>; David Lantzer <davidlantzer@co.imperial.ca.us>; Andrew Loper

<AndrewLoper@co.imperial.ca.us>; Carmen Zamora <carmenzamora@co.imperial.ca.us>; Veronica Atondo

<VeronicaAtondo@co.imperial.ca.us>; Carlos Yee <CarlosYee@co.imperial.ca.us>; rkelley@icso.org <rkelley@icso.org>;

From: Daniel Tsosie <dtsosie@campo-nsn.gov>

Sent: Sunday, April 13, 2025 1:03 PM **To:** Aimee Trujillo; Marcus Cuero

Cc: Jim Minnick; Valerie Grijalva; Michael Abraham; Diana Robinson; Luis Bejarano; Adriana

Ceballos; Aimee Trujillo; Allison Galindo; Kamika Mitchell; Kayla Henderson; Olivia Lopez

Subject: Re: CUP25-0003/IS25-0009 AB 52 Letter

CAUTION: This email originated outside our organization; please use caution.

Hello, Aimee, on behalf of the Campo Band of Mission Indians, we are requesting government to government consultation.

Best regards,

DANIEL TSOSIE
Campo Band of Mission Indians
Cultural Resource Manager

Vice-Chairman- Kumeyaay Heritage Preservation Council Secretary- Kumeyaay Diegueño Land Conservancy Campo Band OMI KCRC representative

C: 619-760-6480

O: 619-478-9046 Ext. 278

Sent from my T-Mobile 5G Device

Get Outlook for Android

From: Aimee Trujillo <aimeetrujillo@co.imperial.ca.us>

Sent: Friday, April 11, 2025 3:29:33 PM

To: Marcus Cuero <marcuscuero@campo-nsn.gov>; Daniel Tsosie <dtsosie@campo-nsn.gov>

Cc: Jim Minnick < JimMinnick@co.imperial.ca.us>; Valerie Grijalva < valeriegrijalva@co.imperial.ca.us>; Michael Abraham

<MichaelAbraham@co.imperial.ca.us>; Diana Robinson <DianaRobinson@co.imperial.ca.us>; Luis Bejarano

<luisbejarano@co.imperial.ca.us>; Adriana Ceballos <adrianaceballos@co.imperial.ca.us>; Aimee Trujillo

<aimeetrujillo@co.imperial.ca.us>; Allison Galindo <allisongalindo@co.imperial.ca.us>; Kamika Mitchell

<kamikamitchell@co.imperial.ca.us>; Kayla Henderson <kaylahenderson@co.imperial.ca.us>; Olivia Lopez

<olivialopez@co.imperial.ca.us>

Subject: CUP25-0003/IS25-0009 AB 52 Letter

Good afternoon,

Attached hereto please find the AB52 letter for CUP25-0003/IS25-0009 (APN 045-570-088)

Should you have any questions, please feel free to contact Luis Bejarano at (442) 265-1736, or by email at luisbejarano@co.imperial.ca.us

From: asilva holtville.ca.gov <asilva@holtville.ca.gov>

Sent: Sunday, April 13, 2025 3:21 PM

To: Aimee Trujillo

Cc: Antonio Venegas; Jolene Dessert; Margo Sanchez; Belen Leon-Lopez; Monica Soucier;

Jesus Ramirez; John Hawk; Rebecca Terrazas-Baxter; Rosa Lopez; Bari Bean; Gilbert Rebollar; Jorge Perez; Jeff Lamoure; Alphonso Andrade; Marco Topete; Sheila Vasquez-Bazua; Robert Menvielle; David Lantzer; Andrew Loper; Carmen Zamora; Veronica Atondo; Carlos Yee; Rkelley@icso.org; Fred Miramontes; Robert Benavidez;

dvargas@iid.com; nwells holtville.ca.gov; achavez holtville.ca.gov; ieorge@theholtgroup.net; celso@husd.net; robert.krug@dtsc.ca.gov;

dave.kereazis@dtsc.ca.gov; ceqareview@dtsc.ca.gov; marcuscuero@campo-nsn.gov;

dtsosie@campo-nsn.gov; historicpreservation@quechantribe.com;

tribalsecretary@quechantribe.com; Jim Minnick; Michael Abraham; Diana Robinson; Luis Bejarano; Adriana Ceballos; Allison Galindo; Kamika Mitchell; Kayla Henderson; Olivia

Lopez; Valerie Grijalva; Aimee Trujillo

Subject: Re: CUP25-0003/IS25-0009 - Request for Comments

CAUTION: This email originated outside our organization; please use caution.

We have nothing pending or any issues with the above mentioned address.

Thank u Alex Sent from my iPhone

On Apr 11, 2025, at 2:45 PM, Aimee Trujillo <aimeetrujillo@co.imperial.ca.us> wrote:

CAUTION: This email originated from outside the City of Holtville. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Good afternoon.

Please see attached Request for Comments packet for CUP25-0003 / IS25-0009 (2255 Meion Road, Holtville, CA 92250) Omega Harvested Metallurgical

Comments are due by April 25th, 2025 at 5:00PM

In an effort to increase the efficiency at which information is distributed and reduce paper usage, the Request for Comments packet is being sent to you via this email.

Should you have any questions, please feel free to contact Luis Bejarano at (442) 265-1736 or submit your comment letters to ICPDScommentletters@co.imperial.ca.us.

Thank you,

From:

Luis Bejarano

Sent:

Monday, April 14, 2025 1:21 PM Krug, Robert@DTSC; David Black

To: Cc:

Gerardo Quero; Diana Robinson; Michael Abraham; Aimee Trujillo

Subject:

RE: Proposed Projects

Good afternoon Robert,

Thank you for sharing this information. I will forward this to the applicant and follow up with any additional information that may come.

Thank you!



Luis Bejarano Planner I

Imperial County Planning and Development Services 801 Main Street El Centro, CA 92243 luisbejarano@co.imperial.ca.us

Phone (442) 265-1736

From: Krug, Robert@DTSC < Robert. Krug@dtsc.ca.gov>

Sent: Monday, April 14, 2025 1:12 PM

To: David Black < DavidBlack@co.imperial.ca.us>; Luis Bejarano < luisbejarano@co.imperial.ca.us>

Subject: Proposed Projects

CAUTION: This email originated outside our organization; please use caution.

For any proposed projects:

If they have Hazardous Materials above thresholds, any Hazardous Wastes, Aboveground Petroleum Tanks, Underground Petroleum Tanks, or meet CalARP thresholds, they must have an approved CERS account with the DTSC Imperial CUPA prior to operation.

Bob

Robert Krug
Supervisor / Senior Environmental Scientist
Department of Toxic Substances Control
Imperial CUPA
627 Wake Avenue
El Centro, CA 92243
Robert.Krug@dtsc.ca.gov

(760) 336-8919 Work (760) 457-7376 Cell







Katherine M. Butler, MPH, Director 8800 Cal Center Drive Sacramento, California 95826-3200 dtsc.ca.gov

SENT VIA ELECTRONIC MAIL

April 25, 2025

Luis Bejarano
Planner I
Imperial County Planning & Development Services
801 Main Street
El Centro, CA 92243
LuisBejarano@co.imperial.ca.us

RECEIVED

By Imperial County Planning & Development Services at 8:29 am, Apr 25, 2025

RE: REQUEST FOR REVIEW AND COMMENTS FOR OMEGA HARVESTING METALLURGICAL CUP #25-003 / IS #25-009 DATED APRIL 11, 2025

Dear Luis Bejarano,

The Department of Toxic Substances Control (DTSC) reviewed the Omega Harvesting Metallurgical (Applicant) CUP #25-003 / IS #25-009 Request for Review and Comments document. The Applicant applied for a battery recycling facility (Site) to operate in an existing 8,000 square foot building located at 2255 Melon Road near Holtville, California. The Site will only be used to crush inert, inactive batteries, that have been discharged at a facility in Los Angeles County. Batteries will be processed in an industrial crusher that is mechanical in nature, and does not require water, fire, or chemicals to operate. The process takes around 24 hours to complete and crushed batteries will be stored on-site for no more than 48 hours. Once processed, the batteries will be exported to San Diego and then to Japan. DTSC recommends and requests consideration of the following comments:

 If Per- and polyfluoroalkyl substances (PFAS) compounds are known or suspected to be present on site, engineering controls should be implemented to prevent their discharge to the sanitary sewer system or any potential infiltration to groundwater. Appropriate treatment,

- containment, and monitoring measures should be detailed in the design documents.
- Provide documentation of all applicable air permits, including those related
 to the use of blowers or any emission-generating equipment associated
 with the volatile organic compound (VOC) control system. Ensure
 compliance with local, state, and federal air quality regulations.
- 3. Submit a detailed design document for the VOC control system. This should include specifications, emission estimates, technology control, and system performance criteria.
- 4. The battery rushing system should be designed as a closed system to contain all process materials and prevent the release of hazardous substances. Confirm that the entire process lifecycle is contained within the Site, aside from the arrival and shipment of batteries. Include contingency plans for spill or leak events and describe all safety and environmental control measures.
- 5. Provide a comprehensive process flow diagram (PFD) that illustrates each step of the battery recycling process. Clearly identify critical control points and areas with potential for human or environmental exposure to hazardous materials to include safety interlocks, containment systems, and monitoring points.
- 6. Identify all hazardous waste streams generated during the process, including electrolyte residues, heavy metals, and solvent residues. Provide waste characterization data, and details on off-site treatment or disposal in compliance with Resource Conservation and Recovery Act (RCRA) regulations.
- Describe measures to prevent contamination of stormwater, including secondary containment, impervious surfaces, spill response procedures, and integration of the Site's activities.
- 8. Detail the engineering controls in place to protect workers from exposure to heavy metals, VOCs, and fine particulates that include ventilation

- strategies, Personal Protective Equipment requirements, and air monitoring protocols in high-risk areas. This can include HVAC systems, carbon filters, or air purifying units.
- 9. DTSC acknowledges that future involvement with the Site will be dependent on if hazardous waste is generated and later disposed of offsite. If hazardous waste is disposed of offsite, waste should be properly characterized, manifested and disposed of at a facility that is permitted and able to accept the waste.
- 10. DTSC would like to request further information on the following:
 - Source of discharged batteries and further details regarding the discharge process.
 - b. Waste code of incoming batteries (i.e. D001 or D003 waste).
 - How intact or damaged batteries are contained to prevent releases of hazardous contaminants to the environment.
 - d. How the Site is equipped or capable of managing lithium fires such as treated lithium metal batteries and the reactivity of the lithium metal (D003) and fires containing self-oxidizing and ignitable (D001) lithium-ion batteries.
 - e. The safety measures are in place for the stockpiling of batteries to address the risk of thermal runaway such as separation of batteries and ensuring complete discharge prior to storage.
 - f. How the electrolyte will be collected and appropriately characterized and managed as ignitable (D001) hazardous waste when the electrolyte is not removed from the battery prior to its arrival at the Site.

DTSC appreciates the opportunity to comment on the Omega Harvesting Metallurgical CUP #25-003 / IS #25-009. Thank you for your assistance in protecting California's people and environment from the harmful effects of toxic substances. If you have any questions or would like clarification on DTSC's comments, please respond to this letter or via the CEQA Review Inbox for additional guidance.

Luis Bejarano April 25, 2025 Page 4

Sincerely,

Dave Kereazis

Dave Kereazis Associate Environmental Planner

HWMP-Permitting Division - CEQA Unit

Department of Toxic Substances Control

Dave.Kereazis@dtsc.ca.gov

cc: (via email)

Governor's Office of Land Use and Climate Innovation State Clearinghouse

State.Clearinghouse@opr.ca.gov

Ben Strunk

Applicant

Omega Harvesting Metallurgical

Ben@ohm-inc.com

Marissa Woolsey M.S.

Hazardous Substances Engineer

SMRP-Engineering Services/ESPO

Department of Toxic Substances Control

Marissa. Woolsey@dtsc.ca.gov

Taylor Grose

Senior Hazardous Substances Engineer

HWMP - Permitting Division

Department of Toxic Substances Control

Taylor.Grose@dtsc.ca.gov

Spencer Eberhard

Environmental Scientist

HWMP - Policy and Program Support

Department of Toxic Substances Control

Spencer.Eberhard@dtsc.ca.gov

Luis Bejarano April 25, 2025 Page 5

Rachel Jesinger

Sr. Environmental Scientist (Specialist)

HWMP – Policy and Program Support

Department of Toxic Substances Control

Rachel.Jesinger@dtsc.ca.gov

Tamara Purvis
Associate Environmental Planner
HWMP - Permitting Division – CEQA Unit
Department of Toxic Substances Control
Tamara.Purvis@dtsc.ca.gov

Scott Wiley
Associate Governmental Program Analyst
HWMP - Permitting Division – CEQA Unit
Department of Toxic Substances Control
Scott.Wiley@dtsc.ca.gov

CUP25-0003 / IS25-0009 APPLICATION

CONDITIONAL USE PERMIT I.C. PLANNING & DEVELOPMENT SERVICES DEPT. 801 Main Street, El Centro, CA 92243 (442) 265-1736

- APPLICANT MUST COMPLETE ALL NUMBERED (black) SPACES - Please type or print -			
1. PROPERTY OWNER'S NAME	EMAIL ADDRESS		
Melon Property Managemnt LLC	ben@ohm-inc.com		
2. MAILING ADDRESS (Street / P O Box, City, State) 15333 Culver Dr. 340 #816 Irvine CA	ZIP CODE PHONE NUMBER 92604 614-828-8839		
3. APPLICANT'S NAME	EMAIL ADDRESS		
Ben Strunk	ben@ohm-inc.com		
4. MAILING ADDRESS (Street / P.O. Box, City, State) 7515 Hill Rd Canal Winchester Ohio	ZIP CODE PHONE NUMBER 43110 614-593-1987		
4. ENGINEER'S NAME CA. LICENSE NO.	EMAIL ADDRESS		
The Holt Group 31773	Jgalvan@theholtgroup.net		
5. MAILING ADDRESS (Street / P O Box, City, State) 1601 North Imperial Avenue El Centro CA	ZIP CODE PHONE NUMBER 760-337-5997		
6. ASSESSOR'S PARCEL NO. SI	ZE OF PROPERTY (In acres or square foot) ZONING (existing)		
045-570-088	+/- 21.36 Acres M1U		
7. PROPERTY (site) ADDRESS			
2255 Melon Rd. (building 4) Holtville CA 92550			
8. GENERAL LOCATION (i.e. city, town, cross street) Situated along Melon Rd. Between Zenos and Alamo Roads.			
9. LEGAL DESCRIPTION See CLTA (attached)			
	N. C.		
PLEASE PROVIDE CLEAR & CONCISE INFORMATION			
10. DESCRIBE PROPOSED USE OF PROPERTY (list and describe in detail) Separate Attachment - Project Description.			
11. DESCRIBE CURRENT USE OF PROPERTY Ag equipment storage, Vacant Space (potential lease), Reverse Logistic			
12. DESCRIBE PROPOSED SEWER SYSTEM Existing 8" VCP sewer pipeline along Melon Road serviced by Holtville			
13. DESCRIBE PROPOSED WATER SYSTEM Existing Domest	ic line serviced by Holtville		
14. DESCRIBE PROPOSED FIRE PROTECTION SYSTEM Second			
15. IS PROPOSED USE A BUSINESS? IF Y	ES, HOW MANY EMPLOYEES WILL BE AT THIS SITE?		
☐ Yes ☐ No 4	(new business) 6 existing.		
I / WE THE LEGAL OWNER (S) OF THE ABOVE PROPERTY	REQUIRED SUPPORT DOCUMENTS		
CERTIFY THAT THE INFORMATION SHOWN OR STATED HEREIN IS TRUE AND CORRECT.	A. SITE PLAN		
Ben Strunk 3/4/2025 Print Name Date	B. FEE		
19 200	C. OTHER		
Signature	D. OTHER		
Print Name Date	D. OTHER		
Signature			
APPLICATION RECEIVED BY:	DATE REVIEW / APPROVAL BY OTHER DEPT'S required.		
APPLICATION DEEMED COMPLETE BY:	DATE D P.W. CUP #		
APPLICATION REJECTED BY:	DATE A.P.C.D.		
TENTATIVE HEARING BY:	DATE 0 e. s.		
FINAL ACTION: APPROVED DENIED	DATE I ISS - OI		

Conditional Use Permit Application Attachment



Battery Recycling Facility

2255 Melon Road Building 4 Holtville, CA 92250 APN 045-570-088

Project Description:

OHM is proposing to use an existing 8,000 square foot facility at 2255 Melon Road in an unincorporated area adjacent to the city of Holtville as a battery recycling facility. The 21.36-acre parcel is currently built up with 7 building structures of varying sizes.

It is important to note that battery recycling involves various processes, and this site will only be used to crush inert, inactive batteries. These inert, inactive batteries have had the electricity discharged in a facility in LA County and then delivered to the Holtville site via truck cargo Mondays through Friday. A maximum of two trucks per day will be delivered to the site and up to two trucks will be transporting the crushed materials from the site to San Diego for export to Japan.

Discharged batteries are received from the LA County facility and occasionally directly from automotive original equipment manufacturers (OEM's). The waste code of batteries is D003. OHM's LA County facility (or the OEM) will perform a complete electrical, resistance discharge on the batteries using customized, purpose-built equipment prior to being transported in accordance with 49CFR Part 397, following all packaging and handling requirements to prevent release of hazardous contaminants to the environment. Batteries are discharged to 0v prior to transport. Sand and Class D extinguisher material will be on hand in sufficient quantity at the project site to stop and eliminate any potential fire, and to

prevent the spread thereof. The amount of material on site any given day will be limited to what can be processed in that day. This is so as not to stockpile batteries to minimize the risk of thermal runaway. OHM's extensive experience with multiple different types/grades of Lithium batteries has provided us with what we consider the best methods to prevent thermal runoff and any other potential risks in having batteries of any quantity on hand.

Batteries will be crushed by an industrial crusher located inside the 8,000 square foot facility. The crusher occupies an area of approximately 550 square feet. OHM employees will utilize volt meters to verify that all batteries received at the project site are completely discharged to 0v. If there are any batteries found that not completely discharged, they will removed through a quarantine process and returned to their source for additional processing. Once batteries are confirmed as being discharged and inert, the batteries will be crushed into 1.5-3" chunks. Crushed materials are then placed onto metal drums which will then be transported to San Diego for shipping. The crushing system is designed as a closed system, complete with VOC/air quality monitoring and purifying equipment. Employees will be utilizing personal protective equipment as required.

Final design and implementation will be documented after the CUP is approved. A Spill and Emergency Response Plan which describes all safety and environmental measures and contingency plans for spill or leak events will be prepared prior to the commencement of operations. Water is not used in crushing the batteries nor are there and hazardous materials involved in the entire process and therefore, contamination of stormwater is not expected.

The entire process is mechanical in nature, and does not require water, fire, or chemicals to complete. The entire process does not result in electrolyte or solvent residues as no solvents are used and electrolytes have been discharged. The electrolyte in Lithium batteries is not the same as the electrolyte in Lead acid batteries. The electrolyte evaporates into our VOC system extremely fast, and is treated/eliminated. The process takes approximately 24 hours from the time the batteries are received on site until the time they leave the site. Crushed batteries are not stored on site for longer than 48 hours. Business operating hours are Monday through Friday, 8:00AM to 5:00PM.

OHM's goal is for zero waste and all items received are to be recycled. There are no waste streams (hazardous or otherwise) generated during the battery crushing process. OHM's recycling process is to capture all heavy metal materials from the discharged batteries. There is no waste characterization data as there is no waste to be disposed of. Regardless,

the project will comply with all requirements of the Resource Conservation and Recovery Act (RCRA).

Noise levels are consistent with other light industrial uses with noise from the battery crusher not exceeding 60dBA. The battery recycling facility is 1,300 feet from the closest classroom at Holtville High School and 700 feet from the nearest residence on Zenos Road. The battery crusher is located within an enclosed building, and as such, noise generated by the project will not be audible to sensitive receptors.

A total of 4 employees will be working at the site at any given time.

OHM will comply with all Federal, State, and local laws with regards to operation and transport. Once the Conditional Use Permit is approved, OHM will obtain all necessary regulatory permits prior to its operation in Imperial County.

Existing Uses Within the Project Site:

The main 56,687 square-foot building within the project site is currently being utilized as a reverse logistics facility where old, palletized equipment is stored and sorted for transport to other processing facilities. The process is similar to materials recycling facilities that is permitted by right within the M-1 zone. A maximum of two truck loads of materials are currently being delivered to the site. A total of 6 employees will be working at the site at any given time.

A 6,344 building in the northeast corner of the property is currently being utilized for agricultural equipment storage. This existing use is also allowed by right within the M-1 zone.

There are two other buildings on the site: 3,900 square feet and 8,468 square feet. Both buildings are currently vacant but are made available for lease. There is also a 21,717 square foot shade structure that will be used for storage for the reverse logistics business. Lastly, there is a 1,221 square foot office building that will be utilized for office space.

Water and Wastewater

Domestic water is provided to the site via an existing water pipeline from the City of Holtville. A 12" PVC pipeline is being proposed to serve the fire protection demand of the project site which will connect from existing 6" ACP pipeline on Melon and 8th Street and looping to another existing pipeline approximately 660' south. A fire sprinkler system will be installed within the proposed battery recycling facility.

The project site is currently connected to an existing 8" VCP sewer pipeline along Melon Road serviced by the City of Holtville.

From:

Jeorge Galvan, AICP <jgalvan@theholtgroup.net>

Sent:

Thursday, April 3, 2025 9:03 AM Luis Bejarano; ben@ohm-inc.com

To: Cc:

Diana Robinson; Michael Abraham; Gerardo Quero

Subject:

RE: CUP25-0003 / IS25-0009 - OMEGA HARVEST METALLURGICAL

Attachments:

1339.001 OHM 4.01.25_Site Plan.pdf; 1399.001_4.03.25_Schematic Floor Plan.pdf

Follow Up Flag:

Follow up Flagged

Flag Status:

CAUTION: This email originated outside our organization; please use caution.

Good Morning Luis and Gerardo,

Please see our response below in in **bold**, **red text**. Additionally, refer to the attached revised Site Plan and new Schematic Site Plan. Let us know if you have any questions or need additional information.

Jeorge Galvan, AICP

Principal Planner/Project Manager



1601 North Imperial Avenue El Centro, CA 92243

P: 760.337.3883 F: 760.337.5997

www.theholtgroup.net

From: Luis Bejarano < luisbejarano@co.imperial.ca.us>

Sent: Thursday, March 20, 2025 5:03 PM

To: ben@ohm-inc.com; Jeorge Galvan, AICP < jgalvan@theholtgroup.net>

Cc: Diana Robinson < DianaRobinson@co.imperial.ca.us>; Michael Abraham < MichaelAbraham@co.imperial.ca.us>;

Gerardo Quero <gerardoquero@co.imperial.ca.us>

Subject: CUP25-0003 / IS25-0009 - OMEGA HARVEST METALLURGICAL

Good afternoon Mr. Strunk,

Gerardo and I have been assigned as the planners for your project (CUP25-0003 / IS25-0009). In order to proceed with the review process, the following additional items will be required, in addition to the originally submitted package (submitted on March 6, 2025), to deem the application complete. According to CEQA guidelines (Section 15101), we have until April 4, 2025, which is 30 days from the date of submittal, to determine whether the application is complete or incomplete. If, for any reason, you are unable to provide the requested additional information by this deadline, we will be required to deem the application incomplete. However, you may resubmit the application once all required items are prepared for submission.

Additional Information for a Detailed and Comprehensive Project Description and Processing Cycles:

- Specify the types of batteries that will be handled by the proposed project (e.g., Lithium, Alkaline, Nickel-Cadmium, etc.). Lithium Batteries.
- Provide details on the quantities of batteries and identify any materials or chemicals that may
 be generated as waste or a byproduct of the crushing process. Additionally, outline how this
 waste will be managed and disposed of. The maximum production expected is 1 truckload
 per day. (40,000 lbs maximum) The only material produced will be crushed battery materials.
 (Iron, Aluminum, plastic, Copper, Cobalt primarily.) These materials are collected in drums
 and shipped to a smelter in Japan for final recovery.
- Indicate the expected volume of batteries to be received at the facility on a daily, weekly, or monthly basis.
 Maximum of 40,000 lbs daily, more likely to be no more than 120,000 lbs weekly.
- Specify the transportation routes from Los Angeles to Holtville, as well as from Holtville to San Diego, to ensure proper logistics planning. From LA County, trucks will utilize the 10 Freeway to the 86 to 115 into Holtville and then Alamo Road to Melon Road. Alternatively, trucks may travel from LA County to San Diego via the 8 Freeway onto the 111 to Evan Hewes Highway to Alamo road. From Holtville to San Diego, trucks will utilize Alamo Road to get onto Highway 115 to Evan Hewes Road and then onto Highway 111 to the 8 Freeway.
- Clarify the hours of operation for the facility, including both regular working hours and any potential extended hours. Hours of operation will be from 8:00AM to 5:00PM, Monday through Friday. On rare occasions, the facility may operate on Saturdays from 8:00AM to 5:00PM.
- Provide information on Delivery and Exportation hours, detailing the specific times during
 which goods will be received and shipped from the facility. Materials will not be received in
 Holtville until 11:00AM at the earliest as the batteries need to be loaded in LA County and will
 take approximately 4 hours before it arrives in Holtville. Once the batteries are crushes and
 loaded onto drums, trucks will leave Holtville at approximately 9:00AM to head on to San
 Diego. Truck delivery and exportation will not occur outside of normal business hours.
- Any additional information about the project's processing phases and cycles. As inert
 batteries are delivered to the site in Holtville, the inert batteries will directly place onto the
 battery crusher using a forklift. Crushed materials will then be placed onto steel drums.
 Once all batteries are crushed, the steel drums will then be loaded onto a truck for export in
 San Diego. The process then starts all over again.

Equipment:

• Provide comprehensive details on all equipment involved, including ventilation systems, industrial crushers, spill containment systems, and any other ancillary equipment. Please include technical specifications, model numbers, manufacturer information, and any other relevant details regarding the implementation and operation of these systems. - The primary equipment on site is an HRD50 industrial crusher within an enclosure. The crusher operates with 2 electric motors driving the crushing "teeth" that operate in 2 rows together to pull material through into the negative airflow compartment, where material is collected into drums. A VOC System with a powerful blower is attached to the crusher, to pull the air from the crushing chamber through the active carbon filtration and UV lamp to purify the air.

Noise:

Specify the expected noise levels (in dBA) at the nearest residential areas and the school, based on the distances outlined in your project description. Additionally, clarify whether the 60 dBA noise level is confined solely to the interior of the building or if it extends beyond. The crusher will be located entirely within the building. The 60dBA specified in the Project Description is

measured at the source, inside the building. Assuming minimal attenuation by the building enclosure, noise from the battery is expected to be approximately 13.1dBA at the exterior of the nearest residential structure. At this low level, noise from the crusher will not be heard over ambient road noise from Zenos Road and other industrial uses in the area.

Floor Plan:

- **Provide a detailed floor plan** with dimensions, clearly indicating designated areas such as storage, office spaces, equipment zones, containment areas, and any other relevant sections that will help illustrate the handling process from the reception of batteries to the export of the crushed material. **See attached.**
- Clearly mark exit routes and entrances within the building on the floor plan to ensure compliance with safety regulations. See attached.

Site Plan:

- Indicate the number of parking spaces allocated for employees and general operations in the site plan. Please specify whether the parking spaces will be shared with another facility or business on the property. See attached floor plan. Parking spaces noted on the site plan will only be utilized by Omega Harvested Metallurgical (OHM).
- Provide the setbacks from property lines to ensure compliance with zoning and building regulations. The project is located within the M-1 zone. The front yard setback is 10 feet from the property line. There are no side or rear yard setback requirements. No new building structures are proposed. The previously submitted Site Plan does indicate distances of existing building to the front property lines, however, the Site Plan has been revised to include additional dimensions. Please see attached revised Site Plan.
- Specify whether retention basins are being proposed, or if there is an existing stormwater
 management system in place to address drainage needs. No new building structures or
 impervious areas are proposed for the site. Runoff sheet flows from the site onto the existing
 drainage system on Melon.
- Label and identify all existing structures and their corresponding businesses on the site plan to
 provide a clear understanding of the current layout. All buildings on the project site have been
 labeled on the previously submitted Site Plan. Two buildings are currently vacant (as noted
 on the Site Plan) but will be available for lease space.

Existing Uses:

Clarify and expand upon the current operations on-site, specifically related to Reverse
Logistics. What types of equipment are being palletized, sorted, and exported? Is the equipment
being processed or dismantled in any way? Additionally, please specify under which enlisted use
the existing business is operating on-site, referencing Title 9, Division 5, Chapter 15, §90515.01.
Reverse logistics fits under subsection (hhh) as Electrical Appliance sales, repair and
distribution. Household electronic equipment such as old VCR's, computers, power tools,
and similar equipment are being palletized, sorted, and exported. These equipment are not
being dismantled or otherwise processed.

Owner's Affidavit:

An owner's affidavit will need to be submitted by the landowner to the individual signing the
application forms (Ben Strunk), or, if applicable, proof of ownership should be provided. Sent via
separate email. Original wet-signed copies are being mailed to ICDPS, Attention Luis
Bejarano.

General Indemnification Agreement:

• An original copy of the General Indemnification Agreement, complete with wet signatures, must be submitted to our department in order for us to proceed with processing the application. While you have provided a General Indemnification Agreement, it was missing the required signatures. Sent via separate email. Original wet-signed copies are being mailed to ICDPS, Attention Luis Bejarano.

Emergency Action Plan:

Would you propose an Emergency Action Plan? Please be advised that this is something that is
not being required at this point, but the Imperial County Fire Department might require an
Emergency Action Plan for your proposed project. An emergency action plan (EAP) is a
comprehensive document outlining procedures and guidelines for ensuring safety and well-being
during emergencies in a workplace or community space, providing clear instructions and
protocols for various scenarios.

Some of the Key Elements in an EAP are:

 Facility overview (location and emergency contacts), Risk Assessment and Emergency Identification (Potential Hazards), Emergency Procedures (Evacuation Plan, Evacuation Routes, Muster Points, Post-Evacuation Personnel Accounting Steps, Fire response, Chemical Spill/Release, Medical Emergencies), Communication and Coordination, Training and Drills, Personal Protective Equipment (PPE) and Equipment Maintenance, Post-Incident Review, Recordkeeping, etc.

Prior to operation, an EAP, and full closure plan complete with financial instrument is required. Prior to completing the EAP, and closure plan, the waterline, sprinkler and equipment installation will be completed. (the EAP has specific requirements that will need the work to be finalized first.) But yes, an EAP will be created prior to operation.

Should you have any questions or need further clarification regarding the items mentioned, please don't hesitate to reach out. I am available to discuss any of these requirements in more detail if needed. Regards and thanks in advance.



Luis Bejarano
Planner I
Imperial County Planning and Development Services
801 Main Street
El Centro, CA 92243
luisbejarano@co.imperial.ca.us
Phone (442) 265-1736

