# PROJECT REPORT

TO: ENVIRONMENTAL EVALUATION COMMITTEE

AGENDA DATE: May 23, 2024

FROM: PLANNING & DEVELOPMENT SERVICES AGENDA TIME 1:30 PM / No.1

	Brian Welsh	DEDVICOR DIST #4		
PROJECT TYPE: CUP#23-001	<u>19 / IS#23-0024</u> SU	PERVISOR DIST #4		
LOCATION: 760 E Hwy	<i>,</i> 78	APN: <u>0</u>	49-310-002-000	
Brawley, C	A 92227	PARCEL	SIZE: <u>25.35 +/- acres</u>	
GENERAL PLAN (existing) Agricu	<u>ılture</u> Gl	ENERAL PLAN (proposed	d) <u>N/A</u>	
ZONE (existing) M-1-N (Light Indu	strial)_ZONE (propos	ed) N/A		
GENERAL PLAN FINDINGS	CONSISTENT	☐ INCONSISTENT	MAY BE/FINDINGS	
PLANNING COMMISSION DE	CISION:	HEARING DATE:		
	APPROVED	DENIED	OTHER	
PLANNING DIRECTORS DEC	ISION:	HEARING DA	ATE:	
	APPROVED	DENIED	OTHER	
ENVIROMENTAL EVALUATIO	N COMMITTEE DE	CISION: HEARING DA	ATE: <u>05/23/24</u>	
		INITIAL STU	DY: #23-0024	
☐ NEG.	ATIVE DECLARATION	MITIGATED NEG.	DECLARATION	
DEPARTMENTAL REPORTS /	APPROVALS:			
PUBLIC WORKS AG APCD E.H.S. FIRE / OES SHERIFF OTHER IID	<ul><li>NONE</li><li>NONE</li><li>NONE</li><li>NONE</li><li>NONE</li><li>NONE</li></ul>		ATTACHED ATTACHED ATTACHED ATTACHED ATTACHED ATTACHED	

## **REQUESTED ACTION:**

(See Attached)

Planning & Development Services

# □ NEGATIVE DECLARATION□ MITIGATED NEGATIVE DECLARATION

Initial Study & Environmental Analysis For:

Conditional Use Permit #23-0019 Initial Study #23-0024 Brian Welsh



Prepared By:

## **COUNTY OF IMPERIAL**

Planning & Development Services Department

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

## **TABLE OF CONTENTS**

		<u>PAGE</u>
9	SECTION 1	
l.	INTRODUCTION	3
<u></u>	SECTION 2	
II.	ENVIRONMENTAL CHECKLIST PROJECT SUMMARY ENVIRONMENTAL ANALYSIS	8 10 13
	I. AESTHETICS	1!
	I. AESTHETICSII. AGRICULTURE AND FOREST RESOURCES	
	III. AIR QUALITY	16
	IV. BIOLOGICAL RESOURCES	17
	V. CULTURAL RESOURCES	18
	VI. ENERGY	
	VII. GEOLOGY AND SOILS	1t
	VIII. GREENHOUSE GAS EMISSION	اکےکا
	IX. HAZARDS AND HAZARDOUS MATERIALSX. HYDROLOGY AND WATER QUALITY	
		2:
	XI. LAND USE AND PLANNINGXII. MINERAL RESOURCES	2:
	XII. NOISE	2:
	XIV. POPULATION AND HOUSING	24
	XV. PUBLIC SERVICES	24
	XVI. RECREATION	24
	XVII. TRANSPORTATION	
	XVIII. TRIBAL CULTURAL RESOURCES	21
	XIX. UTILITIES AND SERVICE SYSTEMS	
	XX. WILDFIRE	2
	SECTION 3	
_		00
III. IV. V.	MANDATORY FINDINGS OF SIGNIFICANCE PERSONS AND ORGANIZATIONS CONSULTED REFERENCES	23 24 25 26
VI. 27	NEGATIVE DECLARATION - COUNTY OF IMPERIAL FINDINGS	20 27
3	SECTION 4	
VIII.		28
IX.	MITIGATION MONITORING & REPORTING PROGRAM (MMRP) (IF ANY)	29

## SECTION 1 INTRODUCTION

#### A. PURPOSE

This document is a policy-level, project level Initial Study for evaluation of potential environmental impacts resulting with the proposed Conditional Use Permit #23-0019 (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 a	Section 15065,	an <b>EIR</b> is deemed	d appropriate f	or a particular	proposal if the	e following o	conditions
occur:							

- 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.

L		Section	15070(a), a	Negative	Declaration	is deemed	appropriate	if the prop	iosai	would	HOL
	result in any	significant	effect on the	e environm	nent.						

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. **Potentially Significant Unless Mitigation Incorporated:** This applies where incorporation of mitigation measures has reduced an effect from "Potentially Significant Impact" to a "Less Than Significant Impact".
- 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 ☐ policy-level, ☒ 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: Brian Welsh, Conditional Use Permit #23-0019
- 2. Lead Agency: Imperial County Planning & Development Services Department
- 3. Contact person and phone number: Derek Newland, Planner III, (442)265-1736, ext.1756
- 4. Address: 801 Main Street, El Centro CA, 92243
- 5. E-mail: dereknewland@co.imperial.ca.us

11.

- 6. Project location: 760 E Hwy 78, Brawley, CA 92227
- 7. Project sponsor's name and address: Brian Welsh, 1950 N Logan St. 1202, Denver, CO
- 8. General Plan designation: Agriculture.
- 9. **Zoning**: M-1-N (Light Industrial New Zone)
- 10. **Description of project**: The project proposes a recreational vehicle (RV) and off-road vehicle storage, maintenance, and repair business to be built in two potential phases. The property is divided by the Imperial Irrigation District's Osage Drain. The first phase of the project is the southern portion of the property south of the drain. The project will be required to grade and pave the project site.

The proposed project will consist of covered and uncovered RV and off-road vehicle parking with onsite maintenance and repair services to be conducted in the existing structures onsite. There are 6 proposed dump stations for the emptying of RV waste tanks and an Onsite Waste Water Treatment System (OWTS) is proposed for the handling of this waste. The OWTS will be permitted through the California Regional Water Quality Control Board.

There will be 3 to 5 employees depending on the season with the busy season expected to be between October to May. Office hours are proposed as 8 am – 5 pm with access hours for storage being 24 hours a day seven days a week.

Security for the site will be done with fencing, lighting, gating, and a manager who will be residing in a proposed caretaker residence onsite.

- 11. **Surrounding land uses and setting**: The area is surrounded by agricultural fields on all sides with a few homes to the east and an industrial zoned parcel to the south.
- 12. Other public agencies whose approval is required: Imperial County Air Pollution Control District (ICAPCD), Imperial County Fire Department (ICFD), Imperial Irrigation District (IID), Planning Commssion
- 13. Have California Native American tribes traditionally and culturally affiliated with the project area requested consultation pursuant to Public Resources Code section 21080.3.1? If so, is there a plan for consultation that includes, for example, the determination of significance of impacts to tribal cultural resources, procedures regarding confidentially, etc.?

The AB 52 Notice of Opportunity to consult on the proposed project letter was mailed via certified mail on August 17, 2023 to the Campo Band of Mission Indians and the Quechan Indian Tribe no response was received by either.

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

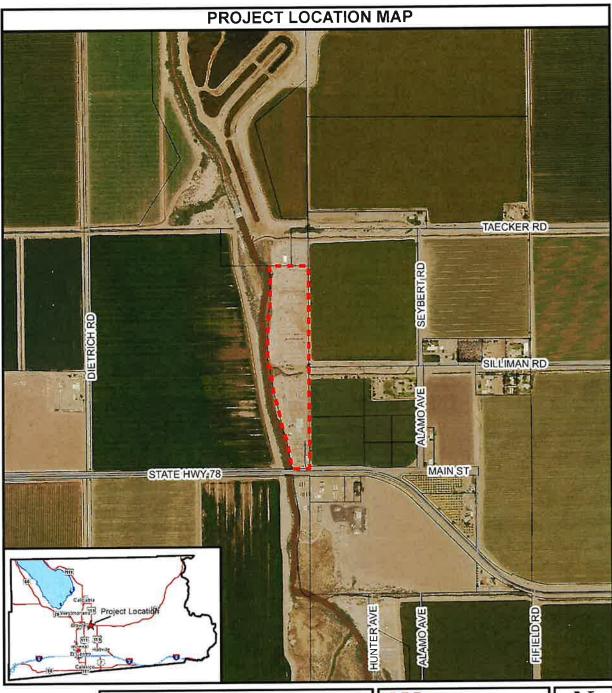
specific to confidentiality.

## **ENVIRONMENTAL FACTORS POTENTIALLY AFFECTED:**

The e	environmental factors che s a "Potentially Significar	ecked be nt Impac	elow would be pot t" as indicated by	entially affect the checklis	cted by this pr t on the follow	oject, involving at least one impact ving pages.		
	Aesthetics		Agriculture and Fores	try Resources		Air Quality		
	Biological Resources		Cultural Resources			Energy		
	Geology /Soils		Greenhouse Gas Emi	issions		Hazards & Hazardous Materials		
	Hydrology / Water Quality		Land Use / Planning			Mineral Resources		
Ġ	Noise		Population / Housing			Public Services		
	Recreation		Transportation			Tribal Cultural Resources		
	Utilities/Service Systems		Wildfire			Mandatory Findings of Significance		
After	Review of the Initial Stu	dy, the E	invironmental Eva	aluation Com	nmittee has:	EC) DETERMINATION		
	Found that the proposed LARATION will be prepa		COULD NOT ha	ive a signific	cant effect on	the environment, and a NEGATIVE		
signi propo	ficant effect in this case onent. <u>A MITIGATED NE</u>	e becau GATIVE	se revisions in the DECLARATION	ne project h will be prep	nave been mared.	the environment, there will not be a ade by or agreed to by the project		
<u>IMP</u>	ACT REPORT is required	i.				ronment, and an <u>ENVIRONMENTAL</u>		
mitig pursi analy	ated" impact on the envi uant to applicable legal vsis as described on atta	ronment standar ached sh	, but at least one ds, and 2) has b eets. An ENVIRC	effect 1) has een address	s been adequa sed by mitiga	act" or "potentially significant unless ately analyzed in an earlier document tion measures based on the earlier PORT is required, but it must analyze		
signi appli DEC	only the effects that remain to be addressed.  Found that although the proposed project could have a significant effect on the environment, all potentially significant effects (a) have been analyzed adequately in an earlier EIR or NEGATIVE DECLARATION pursuant to applicable standards, and (b) have been avoided or mitigated pursuant to that earlier EIR or NEGATIVE DECLARATION, including revisions or mitigation measures that are imposed upon the proposed project, nothing further is required.							
	EEC VOTES  PUBLIC WORKS ENVIRONMENTAL OFFICE EMERGEN APCD AG SHERIFF DEPART ICPDS	ICY SER		<u>NO</u>	ABSENT			
	Minnick, Director of Plan	ning/EE0	C Chairman		Date:			

- A. Project Location: The project is located at 760 E Hwy 78, Brawley, CA 92227
- **B. Project Summary**: The project proposes a recreational vehicle (RV) and off-road vehicle storage, maintenance and repair business.
- **C. Environmental Setting**: The project is located on disturbed land with an existing permitted shop and accessory buildings containing restrooms and consists of mostly of bare dirt. The property is surrounded by agricultural fields on all sides with a few homes to the east, an industrial zoned parcel to the south and what appears to be an agricultural equipment storage yard to the north.
- **D.** Analysis: The project site is designated as M-1-N (Light Industrial) under Imperial County's Title 9 Land Use Ordinance Zone Map #35. The proposed RV and off-road vehicle storage, maintenance and repair business is an allowed use under Title 9, Division 5 Section 90515.02 "Uses permitted only with a conditional use permit" rr) Recreational Vehicle Storage Facilities.
- **E. General Plan Consistency**: The project could be found consistent with the General Plan as the property was zoned for Industrial in 1993 prior to Title 9.

## Exhibit "A" Vicinity Map



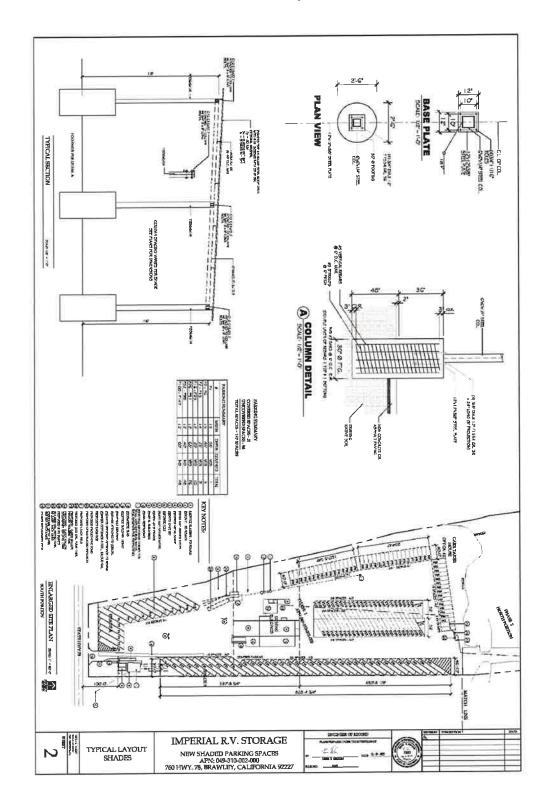


BRIAN WELSH CUP# 23-0019 APN 049-310-002-000





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.
- "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

		Potentially Significant Impact (PSI)	Significant with Mitigation Incorporated (LTSMI)	Less Than Significant Impact (LTSI)	No Impact (NI)
AE	ESTHETICS				
Exce	ot as provided in Public Resources Code Section 21099, would the	project:			
a)	Have a substantial adverse effect on a scenic vista or scenic highway?				$\boxtimes$
	a) According to the Imperial County General Plan Figure 9, not located on or near the scenic vista or scenic highway. We a scenic highway nor is that portion of the highway desimplementation of the proposed project would not have an a structures on the southern portion of the property being util the M-1 (Light Industrial) zone. Therefore, no impacts are ex	While the project signated as a po adverse effect of lized as an RV m	is located along SR- otential future sceni n the scenic vista as	78, it is not des c highway. A there are alrea	aignated as accordingly, dy existing
b)	Substantially damage scenic resources, including, but not limited to trees, rock outcroppings, and historic buildings within a state scenic highway?  b) The proposed project site is located on a disturbed, inc	lustrial zoned pa	arcel with existing bu	uildings and as	⊠ previously
c)	stated is not within a state scenic highway. Therefore, no implementation in the state of the st	be located on a ected to substa	disturbed, industrial	kisting visual c	ith existing haracter or
d)	Create a new source of substantial light or glare which would adversely affect day or nighttime views in the area?  d) The proposed project would have lighting at night for accessing the property at night to pick up or drop off their maintenance project would be required to be shielded from is not expected that the project would create a new source on ighttime views in the area. Any impacts would be consider	r RV.  Any night shining onto adj of substantial lig	time lighting for the acent properties and ht or glare which wo	proposed RV s roadways and	torage and therefore it
l.	AGRICULTURE AND FOREST RESOURCES				
Agric to us signif	stermining whether impacts to agricultural resources are significultural Land Evaluation and Site Assessment Model (1997) prepare in assessing impacts on agriculture and farmland. In determinant environmental effects, lead agencies may refer to information ding the state's inventory of forest land, including the Forest and orest carbon measurement methodology provided in Forest Protocomes.	red by the Califor nining whether in n compiled by the Range Assessme	mia Department of Con pacts to forest resou California Departmen ont Project and the For	nservation as an irces, including t of Forestry and est Legacy Asse	timberland, are Fire Protection essment project;
a)	Convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance (Farmland), as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, to non-agricultural use?  a) The proposed project is located on disturbed land and ze "Other Land" on the California Department of Conserva	ition Farmland	Mapping and Monit	oring Program	"California
	Important Farmland Finder" online application <sup>2</sup> which is Therefore, no impacts are expected.	s Iano that is r	ioi inciuded in any	omer mappin	y category.

Less Than

<sup>1</sup> http://www.icpds.com/CMS/Media/Circulation-Scenic-Highway-Element-(2008).pdf. Page 13 2 https://maps.conservation.ca.gov/DLRP/CIFF/

			Less Than		
		Potentially	Significant with	Less Than Significant	
		Significant Impact	Mitigation Incorporated	Impact	No Impact
		(PSI)	(LTSMI)	(LTSI)	(NI)
b)	Conflict with existing zoning for agricultural use, or a Williamson Act Contract?				$\boxtimes$
	<ul> <li>As stated above the project is not located on agricultura conflict with existing zoning for any agricultural use. Additional Imperial County. Therefore, no impacts are expected.</li> </ul>	I land and is zoo onally, there are	ned for light industria currently no active W	al and therefore illiamson Act C	would not ontracts in
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))?  c) The proposed project is located on industrial zoned large timberland.	nd, surrounded	by agricultural fields	and will not co	onflict with
	existing zoning or cause rezoning of forest land, timberlan impacts are expected.	d of uniberialid	Zoneu Timbenanu F	Todaction: Th	creiore, no
d)	Result in the loss of forest land or conversion of forest land to non-forest use?				$\boxtimes$
	d) As previously stated, the proposed project is not located land or conversion of forest land to non-forest use; therefore	within existing to e, no impacts wo	farmland and will not ould occur	result in the lo	ss 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?				
III. A	e) The proposed project is located on disturbed industrial existing farmland to non-agricultural use or convert forest later QUALITY	nd to non-forest	t use. Therefore, no ii	mpacts are exp	ected.
Whe relied	re available, the significance criteria established by the applicable a d upon to the following determinations. Would the Project:	ir quality manage	ement district or air poll	ution control dist	rict may be
a)	Conflict with or obstruct implementation of the applicable air quality plan?			$\boxtimes$	
	a) The proposed project will be paving the site for RV property is currently not covered. In addition, the project v Control District (ICAPCD) rules and regulations and apply comment letter dated September 01, 2023 <sup>3</sup> . It is expected tany impacts less than significant.	vill be required t for any require	to comply with all Imp d Air District permits	perial County A s as outlined in	ir Pollution 1 ICAPCD's
b)	Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under an applicable federal or state ambient air quality standard?				
	<ul> <li>b) The proposed project is not expected to result in a cum which the project region is non-attainment under an appli significant impacts are expected.</li> </ul>	nulatively considucable federal or	lerable net increase o r state ambient air qu	of any criteria p uality standard	ollutant for . Less than
c)	Expose sensitive receptors to substantial pollutants concentrations?			$\boxtimes$	
	c) The proposed project does not appear to expose sens project will consist of the storing of recreational vehicles of RV maintenance and repair which is a permitted use in the project will be required to comply with all of the Air District less than significant.	onsite with an ap e M-1 (light indu	oproved Conditional l Istrial) zone. Additio	Use Permit, alo nally, as stated	ng with the I earlier the
d)	Result in other emissions (such as those leading to odors adversely affecting a substantial number of people?			$\boxtimes$	
	d) The proposed RV and off-road vehicle storage, mainten	ance and repair	project is not expec	ted to result in	substantial

<sup>3</sup> Imperial County Air Pollution Control District comment letter, September 01, 2023
Imperial County Planning & Development Services Department
Page 16 of 34

Potentially Significant Impact (PSI)

Less Than Significant with Mitigation Incorporated (LTSMI)

Less Than Significant Impact (LTSI)

No Impact (NI)

other emissions, such as those leading to odors adversely affecting a substantial number of people. Any impacts are expected to be less than significant.

IV. <b>B</b>	OLOGICAL RESOURCES	Would the project:					
a)	Have a substantial adverse habitat modifications, on candidate, sensitive, or sp regional plans, policies or Department of Fish and W Service?  a) The proposed RV and "Light Industrial" and has but is within the "Burne Conservation and Open S or their habitats, therefore	any species identified ecial status species in lo regulations, or by the Cal ildlife or U.S. Fish and V off-road vehicle storage vexisting structures onsitowing Owl Species Dispace Element, Figure 2 <sup>4</sup> .	as a cal or ifornia Vildlife with maintenan e. The project tribution Mod The project is	is not located with el" according to not expected to h	nin a designated so the Imperial Cou	ensitive habita unty General	it area, Plan's
b)	Have a substantial adverse other sensitive natural coregional plans, policies, redepartment of Fish and Wiservice?  b) The proposed project irrigation drain running the parcel. The project water onsite through a relater or otherwise affect the over the IID drain per IID's effect on any riparian habitation.	emmunity identified in local egulations, or by the Callidlife or U.S. Fish and V is located on an industriance the property which ill be required to grade a sention basin to prevent refer iverbank nor IID drain is letter dated August 30.	cal or lifornia Vildlife rial zoned pard h empties into nd pave the pr runoff into eith other than a re 2023 <sup>5</sup> . It is no	the Alamo River reports to the per the river or IID of the river or IID to the report that the texpected that the	unning along the ourpose of RV park drain. The project o expand/upgrade project will have a	western bound king as well as does not prop the existing cr a substantial a	dary of retain cose to rossing dverse
c)	Have a substantial adverprotected wetlands (includ vernal pool, coastal, etc.) hydrological interruption, or c) As stated above the proboundary. The project is direct removal, filling, hyd the river or IID drain and o significant.	ing, but not limited to, r through direct removal, other means? oject has an irrigation dra not expected to have a su rological interruption, or	marsh, filling, ain running throubstantial adver other means a	rse effect on stat or s the project does	r federally protecte not propose to alte	ed wetlands the er or modify eit	rough ther
d)	Interfere substantially with migratory fish or wildlife sy resident or migratory wildlif native wildlife nursery sites?  d) The proposed project interfere substantially wit resident or migratory wild less than significant.	pecies or with established e corridors, or impede the is located on an industri	native use of ial zoned parce resident or mi	gratory fish or wild	llife species or wi	ith established	i native
e)	Conflict with any local phiological resource, such ordinance?  e) The proposed project Permit and will not conflict policy or ordinance. No in	as a tree preservation po is located on an industric at with any local policies	olicy or al zoned parce	I and is an allowed	Use with an appreal resource, such a	oved Conditio	⊠ nal Use ervation

<sup>&</sup>lt;sup>4</sup> Imperial County Conservation and Open Space Element <sup>5</sup> Imperial Irrigation District comment letter dated: August 30, 2023

		Potentially Significant Impact ( <b>PSI</b> )	Significant with Mitigation Incorporated (LTSMI)	Less Than Significant Impact (LTSI)	No Impact (NI)
f)	Conservation Plan, Natural Community Conservation Plan, of other approved local, regional, or state habitat conservation plan?  f) The proposed project is located on an industrial zone will not conflict with the provisions of an adopted Habita	on   d parcel with previou at Conservation Plan,	Natural Community	d existing stru	ctures and
V. (	other approved local, regional, or stat habitat conservat  CULTURAL RESOURCES Would the project:	ion pian. No impacts	are expected.		
a)	Cause a substantial adverse change in the significance of historical resource pursuant to §15064.5?  a) As depicted on Imperial County's General Plan Figur identified as containing a historic resource. According defined by CEQA. Less than significant impacts are anti-	re 6, Conversation and ly, the project would	Den Space Elemei not appear to impa	it, the project state a historical i	ite was not resource as
b)	Cause a substantial adverse change in the significance of a archaeological resource pursuant to §15064.5?  b) The project site is not located within an archeological Element. Less than significant impacts are anticipated	ш	as shown in the Con	⊠ servation and (	Dpen Space
c)	Disturb any human remains, including those interred outsic of dedicated cemeteries?  c) There are no known cemeteries on or surrounding to informal cemetery. Therefore, the proposed projesignificant impacts are anticipated.	the project site. The p	project site is not kno o disturb any huma	own to have be n remains and	en a formal d less than
VI.	ENERGY Would the project:				
a)	Result in potentially significant environmental impact due wasteful, inefficient, or unnecessary consumption of energiesources, during project construction or operation?  a) The proposed RV and off-road vehicle storage, maint significant environmental impact due to wasteful, inefficient construction or operation. Less than significant	enance and repair processary	consumption of ene	to result in pot	entially during
b)	Conflict with or obstruct a state or local plan for renewable energy or energy efficiency?  b) The proposed project is not expected to conflict with efficiency. Less than significant impacts are expected.		Or local plan for re	⊠ newable energ	y or energy
/II.	GEOLOGY AND SOILS Would the project:				
a)	Directly or indirectly cause potential substantial adver- effects, including risk of loss, injury, or death involving: a) The proposed project does not appear to direct of loss, injury, or death as the project will consistant is not located near a known earthquake fault, prone to ground failure or liquefaction, and is no significant impacts are expected.	tly or indirectly cau st of the storage of nor does it appear	f recreational and that the ground the	off-road vehic e project is lo	cle storage cated on is
	<ol> <li>Rupture of a known earthquake fault, as delineated the most recent Alquist-Priolo Earthquake Fault Zoni Map issued by the State Geologist for the area based on other substantial evidence of a known fau Refer to Division of Mines and Geology Spec</li> </ol>	ng or $\square$ lt?			

Less Than

No Impact Impact Incorporated Impact (PSI) (LTSMI) (LTSI) (NI) Publication 42? 1) Per the California Department of Conservation CGS Seismic Hazards Program: Alquist-Priolo Fault Hazard Zones web application<sup>6</sup> the project is located over 2 miles from the nearest known fault zone and therefore, any impacts are anticipated to be less than significant. Strong Seismic ground shaking? 2) Ground shaking is expected as the project is located in the seismically active Imperial Valley with numerous mapped faults of the San Andreas Fault System traversing the region. The project has existing structures that have been in place for many years and any new structures or possible future structures, none of which have been proposed, will be required to comply with the current California Building Codes at that time. Therefore, any impacts are anticipated to be less than significant. Seismic-related ground failure, including liquefaction X П and seiche/tsunami? 3) The project site does not appear to be located on geological units or soil that is unstable or that would become unstable as a result of seismic activities, including liquefaction and seiche/ tsunami. Less than significant impacts are anticipated.  $\boxtimes$ Landslides? 4) According to the Imperial County General Plan Landslide Activity Map, Figure 27, Seismic and Public Safety Element, the project site does not lie within a landslide activity area and therefore, no impacts are anticipated. Result in substantial soil erosion or the loss of topsoil? b) The project will be required to submit a grading and drainage plan per the Imperial County Public Works comment letter dated August 17, 2023<sup>8</sup> as well as be required to pave the site. It is expected that the required site improvements will bring any impacts to 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 X П potentially result in on- or off-site landslides, lateral spreading, subsidence, liquefaction or collapse? c) The project site is not known to be located on unstable geological units and/or soil, and the conditions for lateral spreading, subsidence, liquefaction, and collapse are not present; therefore, less than significant impacts are expected. Be located on expansive soil, as defined in the latest Uniform Building Code, creating substantial direct or indirect risk to life or property? d) The proposed project site would be subject to a grading permit as mentioned above under item b), the grading permit would need to be in compliance with the latest California Building Code edition; therefore, such compliance is expected to bring any impacts to less than significant levels. Have soils incapable of adequately supporting the use of septic tanks or alternative waste water disposal systems 冈 where sewers are not available for the disposal of waste water? e) Per a percolation test conducted in July, 2023, on site the ground does percolate and should be able to support a proposed onsite wastewater treatment system for an RV dump station. Application for the system has been made with the California Regional Water Quality Control Board for approval or denial. The OWTS will provide a 3-stage onsite wastewater treatment system. The proposed system will be capable of treating a maximum of 6,000 gallons per day or domestic wastewater generated by the recreational vehicles. The system will be installed in the norther portion of the property on the other side of the IID drain that runs through the property in a portion

Less Than Significant with

Mitigation

Potentially

Significant

Less Than

Significant

1. Existing Primary 10,000 gallon holding tank. This tank has an internal partition to facilitate the removal of primary solids.

that is designated as Zone X per the FEMA flood hazard map.

"The proposed OWTS will consist of the following components (ATTACHMENT 3):

<sup>&</sup>lt;sup>6</sup> California Department of Conservation CGS Seismic Hazards Program: Alquist-Priolo Fault Hazard Zones web application

<sup>7</sup> Imperial County General Plan Landslide Activity Map, Figure 2

<sup>8</sup> Imperial County Public Works Department comment letter dated August 17, 2023

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

The effluent leaving this tank will gravity drain to a 500-gallon pump tank.

- A 500-gallon float operated pump tank will discharge the effluent from the 10,000- gallon holding tank to a Secondary 10,000 gallon holding tank located next to the new ponds.
   The Secondary 10,000 gallon holding tank will also have an internal partition for secondary primary solids removal and will act as a "wide" spot in the line in order to regulate the average daily flow rate. This tank will gravity feed into the Facultative Pond. A pump will be installed to empty the 2nd chamber of the tank during the week prior to the (5) known "high RV dump" weekends.
   The Facultative Pond will have a trickle filter, a pond divider to enhance nitrification / de-nitrification process, a liner to eliminate any seepage, and 2 feet of freeboard. It will have dimensions of 36' wide x 90' long x 5' deep and surface area of
- 4. The Facultative Pond will have a trickle filter, a pond divider to enhance nitrification / de-nitrification process, a liner to eliminate any seepage, and 2 feet of freeboard. It will have dimensions of 36' wide x 90' long x 5' deep and surface area of 3,240'. The pond will have a total volume of 90,000 gallons which includes a 15% safety factor using the "Gloyna Method" calculation. The Facultative Pond will gravity feed to a leach field that will consist of trenches to facilitate infiltration. A soil percolation test was conducted indicated good infiltration rates for the leach field. The percolation test report is given in Attachment 4. Geotechnical investigation also indicted that groundwater levels within the site are more than 30 feet below existing grade. 9"

f)	It is expected that any impacts would be less than significan Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?  f) The proposed RV and off-road storage business consists been on site for many years. The project will be required to expected that the project will destroy any unique paleonto impacts are anticipated.	s of disturbed la	e the already disturbe	ed land, howeve	er, it is not
VIII. G	REENHOUSE 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 project is not expected to generate greenhouse a significant impact on the environment. Impacts are considered.	ouse gas emissi	ions, either directly or	indirectly, that	may have
b)	Conflict with an applicable plan or policy or regulation adopted for the purpose of reducing the emissions of greenhouse gases?  b) The proposed project is not expected to conflict with an of reducing the emissions of greenhouse gases; therefore, leading to the proposed project is not expected to conflict with an of reducing the emissions of greenhouse gases; therefore, leading to the purpose of the purpose	applicable plan	or policy or regulation	an adopted for the	 ne purpose
IX. <b>H</b> .	AZARDS AND HAZARDOUS MATERIALS Would the projection.  Create a significant hazard to the public or the environment	ect:			
a,	through the routine transport, use, or disposal of hazardous materials?  a) The proposed RV and off-road vehicle storage, maintenar motor oil that will be required to be disposed of properly one any Imperial County Fire Department requirements including Unified Program Agency (CUPA) if required. It is not expect public or the environment through the routine transport, use expected to be less than significant.	site. Additionall g submitting a H ed that the proje	y, the project will be re azardous Waste Mater ect would create a sign	equired to com ial Plan to the lificant hazard t	ply with Certified to the
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 stated above, the project will be required to comrequirements and it is expected that such compliance would	ply with any a I bring any impa	II Imperial County Fir	E Department icant levels.	and CUPA

<sup>&</sup>lt;sup>9</sup> Onsite Wastewater Treatment System Application

		Potentially	Significant with Mitigation	Less Than Significant	
		Significant Impact	Incorporated	Impact	No Impact
		(PSI)	(LTSMI)	(LTSI)	(NI)
c)	Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-			$\boxtimes$	
	quarter mile of an existing or proposed school?  c) The proposed project is not located within one-quarter m	iles of an evistin	n or proposed school	l therefore les	s than
	significant impacts are anticipated.	illes of all existing	g or proposed school	i, tilelelole, les	J (IIuII
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			$\boxtimes$	
	hazard to the public or the environment? d) Government Code Section 65962.5 requires the Departs	nent of Toxic Su	bstances Control (D	TSC) the DTSC	EnviroStor
	Database <sup>10</sup> to compile and update a list of hazardous wa				
	project site was not located under a listed hazardous and anticipated.	d substances site	e; therefore, less tha	an significant i	mpacts are
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?	-:	- 1/ couldbance of the	minumi and th	o project
	e) The nearest airport is Brawley Municipal Airport. The prowould not result in a safety hazard or excessive noise for pounticipated to be less than significant.	eople residing or	working in the projec	t area. Any im	pacts are
f)	Impair implementation of or physically interfere with an			<b>5</b> 7	
	adopted emergency response plan or emergency evacuation			$\boxtimes$	
	plan?  f) The proposed project would not interfere with an adopted than significant impacts are expected.	i emergency resp	oonse plan or emerge	ncy evacuation	ı plan. Less
g)	Expose people or structures, either directly or indirectly, to a			$\square$	
3)	significant risk of loss, injury or death involving wildland fires?	Ш			
	g) The proposed project is not expected to expose people	or structures, eit	her directly or indire	ctly, to a signifi	icant risk of
	loss, injury or death involving wildland fires. Therefore, imp	Jacis are conside	reu less man signinc	ant.	
(. <b>H</b>	YDROLOGY AND WATER QUALITY Would the project:				
a)	Violate any water quality standards or waste discharge		_		_
,	requirements or otherwise substantially degrade surface or			$\bowtie$	Ш
	ground water quality?  a) The proposed project does not appear to cause violation	e of any water et	andards nor on wast	ewater dischar	1e
	requirements. The project will be required to comply with F well as be required to have onsite retention. In addition, the California Regional Quality Control Board and there is alrea Therefore, less than significant impacts are anticipated.	Public Works requestroposed OWTS	iirements for a gradir S will be required to b	ng and drainage se permitted the	e plan as rough the
ы	Substantially decrease groundwater supplies or interfere				
b)	substantially with groundwater recharge such that the project may impede sustainable groundwater management of the basin?			$\boxtimes$	
	<ul> <li>b) The site currently receives IID water and would not re groundwater recharge. There are no known water wells with anticipated.</li> </ul>	quire the usage thin the project s	of groundwater nor i lite; therefore, less th	interfere substa nan significant	antially with impacts are
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			$\boxtimes$	

Less Than

<sup>10</sup> California Department of Toxic Substances Control: EnviroStor

Significant Mitigation Significant Impact Incorporated Impact No Impact (NI) (LTSMI) (LTSI) (PSI) surfaces, in a manner which would: c) The project will require Imperial County Public Works approved grading and drainage plans as well as pavement of the project site and onsite water retention. The project does not propose to alter the Alamo River nor the IID drain that splits the property. Therefore, it is not expected to substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river of through the addition of impervious surfaces. Any impacts are anticipated to be less than expected. (i) result in substantial erosion or siltation on- or off-site;  $\boxtimes$ (i) The proposed project is not expected to result in substantial erosion or siltation on-or off-site. The project will require grading and drainage plans approved by Imperial County Public Works as well as paving of the project site as well as onsite water retention. Therefore, any impacts are expected to be less than significant. (ii) substantially increase the rate or amount of surface  $\boxtimes$ runoff in a manner which would result in flooding on-(ii) The proposed project will be subject to a grading permit to be reviewed by Imperial County Public Works, therefore, it is not expected to substantially increase the rate or amount of surface runoff in a manner which would result in flooding on- or offsite. Less than significant impacts are expected. (iii) create or contribute runoff water which would exceed the capacity of existing or planned stormwater M drainage systems or provide substantial additional sources of polluted runoff; or: (iii) The proposed project is not expected to contribute runoff water which would exceed the capacity of existing or planned stormwater drainage systems or provide substantial additional sources of polluted runoff. Any impacts are expected to be less than significant. (iv) impede or redirect flood flows? (iv) A portion of the property is located in Zone A of FEMA flood map 06025C1400C, which is a special flood hazard area without base flood elevation. These areas are along the riverbank and drain that splits the property but does not affect the entire property, the rest of which is in Zone X. The project is an RV and off-road vehicle storage, maintenance, and repair business with existing structure and does not propose any development or new structures that would impede or redirect flood flows. The current site plan shows a caretaker manufactured home within the flood plain but will be required to be moved to another part of the site. It does not appear that the project would impede or redirect flood flows and therefore any impacts are expected to be less than significant. In flood hazard, tsunami, or seiche zones, risk release of pollutants due to project inundation? d) As stated above, the project parcel is partially in Zone A along the banks of the Alamo River and IID drain which splits the parcel and the rest of the project is designated as be in Zone X. The project consists of storing recreational and offroad vehicles in covered and uncovered spaces with maintenance and repair being performed in an existing structure. Waste from the proposed dump stations will be contained in enclosed tanks and the proposed leach fields are not in a flood zone. A significant risk of release of pollutants due to project inundation is not anticipated and therefore, any impacts are expected to be less than significant. Conflict with or obstruct implementation of a water quality X control plan or sustainable groundwater management plan? e) The project does not appear to conflict with or obstruct implementation of a water quality control plan or sustainable groundwater management plan. Any impacts are expected to be less than significant. XI. LAND USE AND PLANNING Would the project: Physically divide an established community?

a) The project site would not isolate any established communities. The proposed project site is surrounded by agricultural

Less Than

Significant with

Less Than

Potentially

land and therefore, no impacts can be expected.

Cause a significant environmental impact due to a conflict

M

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

Less Than Significant Impact (LTSI)

No Impact (NI)

with any land use plan, policy, or regulation adopted for the purpose of avoiding or mitigating an environmental effect?

b) The proposed project would not conflict with the County's General Plan or Land Use Ordinance and meets the requirements for a permitted use with an approved Conditional Use Permit. Also, in accordance with the Imperial County General Plan- Conservation and Open Space Element, Figure 1- Sensitive Habitats, the proposed project site is not located within a habitat conservation plan or natural community conservation plan area. Less than significant impacts are anticipated.

XII. <b>M</b>	IINERAL RESOURCES	Would the project:					
a)	Result in the loss of avaithat would be of value to state?  a) The proposed RV are zoned with existing straineral resource that than significant.	o the region and the re and off-road vehicle st auctures, and it does	esidents of the orage, maintenantenantenantenantenantenantenante	the project will res	ult in the loss of ava	ilability of a kno	wn
b)	Result in the loss of avaresource recovery site specific plan or other larb) In accordance with Resources, the project or within an area that I proposed project woul on the local general plants.	delineated on a local duse plan? the Imperial County t site in not located was the potential to be donot result in the locan, specific plan or or	general plan, General Plan- C within an area k e underlain by i ss of availability	nown to be underl regionally mineral r of a locally impor	lain by regionally in resources. Accordir tant mineral resour	nportant mineral ngly, implementa ce recovery site	resources ition of the
а)	Generation of a substant in ambient noise levels of standards established ordinance, or applicable a) The proposed projecounty General Plan's shall not exceed 75 dB. This standard assume extended length constone (1) hour period. Altis an RV and off-road of depending on custome leaving the site will be by passenger pick-up. Use Ordinance Division everyday operation of Imperial County Noise	in the vicinity of the product in the local general standards of other age of the received may produce the received may produce the received may produce the received may be a construction period of the project is not expected in the project is not expected.	oject in excess plan or noise encies? nost noise during struction noise, over an eight (a od, relative to an indard may be ti with the standa tenance and rep fic season which reational vehicle s located on an annot exceed 70 pected to exceed	from a single piece  hour period, and nindividual sensiti ghtened so as not rds set on the Imp oair business which is anticipated to I es or towed travel industrial zoned pa d these requiremer	e of equipment or a of measured at the new receptor of days to exceed 75 dB Lewerial County Noise In will have a varying the October to May. and/or toy trailers warcel and per the limits. It is expected the limits. It is expected the	combination of e arest sensitive r or weeks. In cas q when averaged Element. The prop paramount of traff The vehicles ent which generally a perial County Tite property line.	equipment, receptor. res of d over a oject itself ic rering and re pulled tle 9 Land The
b)	Generation of exce groundborne noise level b) Some ground-born As stated earlier the impacts are expected	s? le vibrations may oc project will be subje	ct the Imperial	ling and paving ac County Noise Eler	tivities but is not a	⊠ nticipated to be vision 7 and the	excessive. refore, any
c)	For a project located wi an airport land use plar adopted, within two mi airport, would the proje in the project area to ex	n or where such a plan les of a public airpor ct expose people resid	n has not been t or public use				$\boxtimes$

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

Less Than Significant Impact (LTSI)

No Impact (NI)

c) The project is not located within a runway protected zone or approach/departure zone of a local airport. The nearest airport is the Brawley Municipal Airport located 2.5 miles +/- northwest of the project site. No impacts are expected.

XIV.	P	OPULATION AND HOUSING Would the project:				
á	a)	Induce substantial unplanned population growth in an area, either directly (for example, by proposing new homes and business) or indirectly (for example, through extension of roads or other infrastructure)?  a) The proposed project will not induce substantial unplant impacts are expected.	ned population gr	owth in an area, eithe	☐ er directly or ind	⊠ irectly. No
t	)	Displace substantial numbers of existing people or housing, necessitating the construction of replacement housing elsewhere?  b) Implementation of the project would not displace sub necessitate the construction of replacement housing elsew	stantial numbers here. No impacts	of existing people of are anticipated.	or housing and	⊠ would not
XV.	F	PUBLIC SERVICES				
ć	a)	Would the project result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives for any of the public services:  (a) The proposed project consists of RV and off-road vehi physical impacts associated with any new or altered governmental facilities. Impacts are expected to be less that	overnmental faci	maintenance, and wil	⊠ I not result in a need for new	ny adverse or altered
		<ol> <li>Fire Protection?</li> <li>The project will be expected to comply with any Imperia requirements is expected to bring any impacts to less than</li> </ol>	Ol County Fire Designificant levels	cartment requiremen	⊠ ts. Compliance	with these
		<ul><li>2) Police Protection?</li><li>2) The County Sheriff's office provides police protection to</li></ul>	the area. Any im	pacts are expected to	be less than si	 gnificant.
		3) Schools?  3) The proposed project is not expected to draw a substate that would generate school-aged students requiring public to construct new or physically altered public school facilities.	education. As th	e project would not o	or indirectly to	the region oute a need
		4) Parks?  4) The proposed project would not create a demand for pull existing or construct new park facilities. Accordingly, imple any park facility and no impacts would be anticipated.	blic park facilities	and would not resul proposed project wo	t in the need to uld not adverse	⊠ modify ly affect
		<ul><li>5) Other Public Facilities?</li><li>5) The proposed project is not expected to result in a dem of the proposed project would not adversely affect other public facilities. Less than significant impacts are anticipated.</li></ul>	public facilities	blic facilities services or require the constr	S. As such, impl cuction of new o	ementation or modified
X۷	'I. <i>F</i>	RECREATION				
;	a)	Would the project increase the use of the existing	П		$\boxtimes$	

No Impact Incorporated Impact Impact (LTSI) (NI) (PSI) (LTSMI) neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated? a) The proposed RV and off-road vehicle storage, maintenance and repair business does not propose any type of residential use or other land use that may generate a population that would increase the use of existing neighborhood and regional parks or other recreational facilities. Accordingly, implementation of the proposed project would not result in the increased use or substantial physical deterioration of an existing neighborhood or regional park. While the project will store recreation vehicles, their use will be in areas outside of the project area, most likely in the surrounding deserts such as the Glamis recreation area which is 22 miles +/- east of the project site along Hwy 78. Any impacts are anticipated to be less than significant. Does the project include recreational facilities or require the  $\boxtimes$ construction or expansion of recreational facilities which might have an adverse effect on the environment? b) The proposed project does not propose to construct any new on or off-site recreational facilities. Additionally, the project would not expand any existing on or off-site recreational facilities. Thus, environmental effects related to the construction or expansion of recreational facilities would not occur with implementation of the proposed project. Therefore, any impacts are anticipated to be less than significant. XVII. TRANSPORTATION Would the project: Conflict with a program plan, ordinance or policy addressing the circulation system, including transit, roadway, bicycle and pedestrian facilities? a) The proposed project does not appear to conflict with a program plan, ordinance or policy addressing the circulation system, including transit, roadway, bicycle and pedestrian facilities. The project will be conditioned to acquire any required permitting from any transportation department with jurisdication. Therefore, any impacts are anticipated to be less than significant. Would the project conflict or be inconsistent with the CEQA X П Guidelines section 15064.3, subdivision (b)? b) The project does not appear to conflict or be inconsistent with the CEQA Guidelines section 15064.3, subdivision (b). Any impacts are anticipated to be less than significant. Substantially increases hazards due to a geometric design П  $\boxtimes$ feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)? c) The project does not substantially increase hazards due to a geometric design feature or incompatible uses. Any impacts are expected to be less than significant. Result in inadequate emergency access? d) The project is not expected to result in inadequate emergency access, but will need to comply with any requirements from Imperial County Fire regarding emergency access. Any impacts are expected to be less than significant. XVIII. TRIBAL CULTURAL RESOURCES 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, П  $\Box$ П M place, cultural landscape that is geographically defined in terms of the size and scope of the landscape, sacred place or object with cultural value to a California Native American tribe, and that is: a) The proposed RV and off-road vehicle, maintenance, and repair business is on an industrial zoned parcel on disturbed land with existing structures. A notification of opportunity to consult letter in compliance with AB-52 was sent to the Quechan Indian Tribe and Campo Band of Mission Indians on August 17, 2023 and no comments were received from either. The project does not appear to cause a substantial adverse change in the significance of a tribal cultural resource;

Less Than Significant with

Mitigation

Potentially

Significant

Less Than

Significant

therefore any impacts are anticipated to be less than significant.

a) R	<ul> <li>(i) Listed or eligible for listing in the California Regist of Historical Resources, or in a local register historical resources as define in Public Resource Code Section 5020.1(k), or</li> <li>(i) The proposed site was not listed under the appear to be eligible under Public Resources impacts are expected.</li> <li>(ii) A resource determined by the lead agency, in discretion and supported by substantial eviden to be significant pursuant to criteria set forth subdivision (c) of Public Resources Code Sect 5024.1. In applying the criteria set forth subdivision (c) of Public Resource Code Sect 5024.1, the lead agency shall consider significance of the resource to a California Nat American Tribe.</li> <li>(ii) There appears to be no history or assorproperty to be either identified as of signific less than significant impacts are expected.</li> </ul>	of ces  California Historical F Code Section 21074 or its ce, in ion its cite cite ciation in the past with ance or as candidate	r 5020.1 (k); therefore	istorical resour	ificant
<i>UTIL</i>	appear to be eligible under Public Resources impacts are expected.  (ii) A resource determined by the lead agency, in discretion and supported by substantial evidento be significant pursuant to criteria set forth subdivision (c) of Public Resources Code Sect 5024.1. In applying the criteria set forth subdivision (c) of Public Resource Code Sect 5024.1, the lead agency shall consider significance of the resource to a California Nat American Tribe.  (ii) There appears to be no history or assorproperty to be either identified as of significant impacts are expected.  TILITIES AND SERVICE SYSTEMS Would the project.	its ce, in ion ithe ive ciation in the past wit ance or as candidate	r 5020.1 (k); therefore	istorical resour	ificant
<i>UTIL</i>	discretion and supported by substantial eviden to be significant pursuant to criteria set forth subdivision (c) of Public Resources Code Sect 5024.1. In applying the criteria set forth subdivision (c) of Public Resource Code Sect 5024.1, the lead agency shall consider significance of the resource to a California Nat American Tribe.  (ii) There appears to be no history or assorproperty to be either identified as of significant impacts are expected.  TILITIES AND SERVICE SYSTEMS Would the project Require or result in the relocation or construction of new	ce, in ion is  ithe ive ciation in the past wit ance or as candidate	th any evidence of h for listing in the Cali	istorical resour	ces for the therefore,
a) R	Require or result in the relocation or construction of new	or			
a) R	Require or result in the relocation or construction of new	Or stor			
e d fa e	expanded water, wastewater treatment or stormwadrainage, electric power, natural gas, or telecommunication facilities, the construction of which could cause signification environmental effects?	ons ant			
a p s a	a) The proposed project will require an onsite OWTS to permitted through the California Regional Water Qualisignificant environmental effects. Per the IID comment applicant will need to work with the IID for that electric from the project would be considered less than significant will need to work with the IID for that electric from the project would be considered less than significant will be considered to the project would be cons	y Control Board the co letter if the project red al expansion and be re	onstruction of which quires future addition	is not expected Ial electrical sei	I to cause rvice the
ŕ	Have sufficient water supplies available to serve the pro- from existing and reasonably foreseeable future developm during normal, dry and multiple dry years?			$\boxtimes$	
b fe	b) The project appears to have sufficient water su foreseeable future development during normal, dry significant.	pplies available to se and multiple dry year	erve the project fron s. Any impacts are	n existing and expected to b	reasonably e less than
, p a	Result in a determination by the wastewater treatmerovider which serves or may serve the project that it adequate capacity to serve the project's projected demandadition to the provider's existing commitments?  c) The proposed project has an existing septic system	nas 🔲 d in	OWTS for RV pump	ing stations an	⊠ nd does not
a	appear to have an impact on any wastewater treatmen	t provider. No impacts	s are expected.	<b>g</b>	
ʻir ir d	Generate solid waste in excess of State or local standards in excess of the capacity of local infrastructure, or otherwimpair the attainment of solid waste reduction goals?  d) The proposed project does not appear to generate capacity of local infrastructure, or otherwise impair the	solid waste in excess e attainment of solid v	waste reduction goal	ndards, or in ex	xcess of the will have its
C	own onsite private OWTS. Any impacts are expected  Comply with federal, state, and local management	o be less than signific	cant.	$\boxtimes$	

Less Than

<sup>11</sup> California Historical Resources in County of Imperial

Potentially Significant Impact (PSI)

Less Than Significant with Mitigation Incorporated (LTSMI)

Less Than Significant Impact (LTSI)

No Impact (NI)

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. <b>V</b>	/ILDFIRE				
If loc	ated in or near state responsibility areas or lands classified as very h	igh fire hazard se	everity zones, would the	Project:	
a)	Substantially impair an adopted emergency response plan or emergency evacuation plan?			$\boxtimes$	
	a) The proposed project is not located in a Fire Hazard Severi State Responsibility Area per the Cal Fire: Fire Hazard Severit substantially impair an adopted emergency response plan or of expected to be less than significant.	v Zones web ap	plication 12. The proje	ct is not expe	cted to
b)	Due to slope, prevailing winds, and other factors, exacerbate wildfire risks, and thereby expose project occupants to pollutant concentrations from a wildfire or the uncontrolled spread of a wildfire?  b) The proposed project is in relatively flat area surrounded by risks due to slope, prevailing winds, and other factors that wo concentrations from a wildfire or the uncontrolled spread of a significant.	uld thereby exp	ose project occupant	s to pollutant	
c)	Require the installation or maintenance of associated infrastructure (such as roads, fuel breaks, emergency water sources, power lines or other utilities) that may exacerbate fire risk or that may result in temporary or ongoing impacts to the environment?  c) The proposed project is not expected to require the installatexacerbate fire risk or that may result in temporary or ongoing comply with any requirements from Imperial County Fire Departments from Imperial County Fire Department	g impacts to the artment regardir	environment. The pr	oject will be re	equired to
d)	Expose people or structures to significant risks, including downslope or downstream flooding or landslides, as a result of runoff, post-fire slope instability, or drainage changes?  d) The proposed project will not expose people or structures runoff, post-fire slope instability or drainage changes. The proexpected to be less than significant	to significant ri	isks by flooding or lan	⊠ dslips as a re in and impact	sult of s are
2108 Boar	e: Authority cited: Sections 21083 and 21083.05, Public Resources Code. 33, 21083.05, 21083.3, 21093, 21094, 21095, and 21151, Public Resources of Supervisors, (1990) 222 Cal. App. 3d 1337; Eureka Citizens for Responsible Goudor Water Agency (2004) 116 Cal. App. 4th at 1109; San Franciscans Upholding the Do	Code; Sundstrom v. ( t. v. Citv of Eureka (2	County of Mendocino,(1988) 2 2007) 147 Cal.App.4th 357	202 Cal.App.3d 2 7; Protect the Histor	296; Leonott V. Monterey ric Amador Waterways v.
Revi Revi Revi	ised 2009- CEQA ised 2011- ICPDS ised 2016 – ICPDS ised 2017 – ICPDS ised 2019 – ICPDS				

<sup>12</sup> Cal Fire: Fire Hazard Severity Zones web application

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

Less Than Significant Impact (LTSI)

No Impact (NI)

## **SECTION 3**

## III. MANDATORY FINDINGS OF SIGNIFICANCE

on human beings, either directly or indirectly?

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		

#### 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
- Derek Newland, Project Planner
- Imperial County Air Pollution Control District
- Department of Public Works
- Fire Department
- Ag Commissioner
- Environmental Health Services
- Sheriff's Office

#### **B. OTHER AGENCIES/ORGANIZATIONS**

Imperial Irrigation District

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

#### V. REFERENCES

- Imperial County General Plan Figure 9, Circulation and Scenic Highways Element http://www.icpds.com/CMS/Media/Circulation-Scenic-Highway-Element-(2008).pdf
   Page 13
- 2. California Department of Conservation Farmland Mapping and Monitoring Program "California Important Farmland Finder"

https://maps.conservation.ca.gov/DLRP/CIFF/

- 3. Imperial County Air Pollution Control District comment letter, September 01, 2023
- Imperial County Conservation and Open Space Element https://www.icpds.com/assets/planning/conservation-open-space-element-2016.pdf
- 5. Imperial Irrigation District comment letter dated: August 30, 2023
- 6. California Department of Conservation CGS Seismic Hazards Program: Alquist-Priolo Fault Hazard Zones web application
  - https://gis.data.ca.gov/maps/ee92a5f9f4ee4ec5aa731d3245ed9f53/explore
- Imperial County General Plan Landslide Activity Map, Figure 2 http://www.icpds.com/CMS/Media/Seismic-and-Public-Safety-Element.pdf
- 8. Imperial County Public Works Department comment letter dated August 17, 2023.
- 9. Onsite Wastewater Treatment System Application
- California Department of Toxic Substances Control: EnviroStor https://www.envirostor.dtsc.ca.gov/public/map/?myaddress=760+Hwy+78%2C+Brawley+CA
- 11. California Historical Resources in County of Imperial http://ohp.parks.ca.gov/ListedResources/?view=county&criteria=13
- 12. Cal Fire: Fire Hazard Severity Zones web application https://osfm.fire.ca.gov/what-we-do/community-wildfire-preparedness-and-mitigation/fire-hazard-severity-zones

"County of Imperial General Plan EIR", prepared by Brian F. Mooney & Associates in 1993; and as Amended by County in 1996, 1998, 2001, 2003, 2006 & 2008, 2015, 2016.

#### VI. NEGATIVE DECLARATION – County of Imperial

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

Project Name: Conditional Use Permit #23-0019 / Initial Study #23-0024

Project Applicant: Brian Welsh

Project Location: 760 E Hwy 78, Brawley, CA 92227

**Description of Project:** The project proposes a recreational vehicle (RV) and off-road vehicle storage, maintenance, and repair business to be built in two potential phases. The property is divided by the Imperial Irrigation District's Osage Drain. The first phase of the project is the southern portion of the property south of the drain.

The proposed project will consist of covered and uncovered RV and off-road vehicle parking with onsite maintenance and repair services to be conducted in the existing structures onsite. There are 6 proposed dump stations for the emptying of RV waste tanks and an Onsite Waste Water Treatment System (OWTS) is proposed for the handling of this waste. The OWTS will be permitted through the California Regional Water Quality Control Board.

There will be 3 to 5 employees depending on the season, which is expected to be between October to May. Office hours are proposed as 8 am - 5 pm with access hours for storage being 24 hours a day seven days a week.

Security for the site will be done with fencing, lighting, gating, and a manager who will be residing in a proposed caretaker residence onsite.

#### VII. FINDINGS

determi	ne if th	se that the County or e project may have sed upon the followin	a significant effe	as the lead agency, has cond ct on the environment and is	proposing this Negative
		tial Study shows that th		ial evidence that the project may l ON will be prepared.	have a significant effect on
		The Initial Study	identifies potential	ly significant effects but:	
	(1)	Proposals made or a was released for pu clearly no significant	blic review would	pplicant before this proposed Mitig avoid the effects or mitigate the rr.	gated Negative Declaration e effects to a point where
	(2)	There is no substant the environment.	ial evidence before	the agency that the project may	have a significant effect on
	(3)	Mitigation measures of insignificance.	are required to en	sure all potentially significant imp	pacts are reduced to levels
		A MITIGATED N	IEGATIVE DECLA	RATION will be prepared.	
Reasor docum	s to su ents are	pport this finding ar	e included in the at the County of I	n Environmental Impact Repo attached Initial Study. The pr mperial, Planning & Developme	roject file and all related
			NO	TICE	
The pul	blic is in	vited to comment on	the proposed Ne	gative Declaration during the re	eview period.
Date of	Determi	nation Jim Mi	nnick, Director of P	Planning & Development Services	
				sults of the Environmental Evalua plicable, as outlined in the MMRF	

## **SECTION 4**

VIII.

**RESPONSE TO COMMENTS** 

(ATTACH DOCUMENTS, IF ANY, HERE)

IX.	MITIGATION MONITORING & REPORTING PROGRAM (MMRP)
(ATTACH DOCUME	ENTS, IF ANY, HERE)
S:\AllUsers\CEQA RULES	CEQA Rules 2018\Initial Study - Environmental Checklist REVISED Template.docx

**COMMENTS** 

## ADMINISTRATION / TRAINING

1078 Dogwood Road Heber, CA 92249

### **Administration**

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

Training

Phone: (442) 265-6011



# **OPERATIONS/PREVENTION**

2514 La Brucherie Road Imperial, CA 92251

### **Operations**

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

# Prevention

Phone: (442) 265-3020

May 14, 2024

RE: Conditional Use Permit #23-0019/IS#23-0024 Imperial R.V. Storage, Brian Walsh 760 US Hwy 78, Brawley CA 92227

Imperial County Fire Department would like to thank you for the opportunity to review and comment on CUP #23-0019 for Imperial R.V. Storage located at 760 US Hwy 78, Brawley CA 92227, APN: 049-310-002.

Imperial County Fire Department has the following comments and/or requirements.

- An approved water supply connected to a Draft Hydrant(s) connection as required by "Imperial County Fire Department Fire Fighting Water Supply Specification and requirements for Rural Applications". Water capacity amount will be determined by Imperial County Fire Department base on final design and project review. Water supply and draft hydrant connections shall be accessible, and supply of water shall be maintained at all times.
- 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 approved turn around approved by Imperial County Fire Department.
- Gates will be in accordance with the current adapted fire code and the facility will maintain a Knox Box/lock for access on site.
- Secondary access shall be required and shall be kept clear of vehicle congestion and other factors that could limit access.
- Flammable and combustible liquids storage and handling shall be in accordance with the California Fire Code and all federal, state, and local regulations, codes, and ordinances.
- Compliance with all required sections of the fire code.
- Adequate supplies or equipment capable of mitigating leaks of motor vehicle
  fluids shall be kept available on site. Single use plugging, diking, and absorbent
  materials shall be disposed of as hazardous waste and removed from the site in a
  manner approved by local, state, and federal regulations and requirements.
- A Hazardous Waste Material Plan (HWMP) shall be submitted to Certified Unified Program Agency (CUPA) for their review and approval. All spills shall be documented

## **ADMINISTRATION / TRAINING**

1078 Dogwood Road Heber, CA 92249

### **Administration**

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

**Training** Phone: (442) 265-6011



# **OPERATIONS/PREVENTION**

2514 La Brucherie Road Imperial, CA 92251

### **Operations**

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

## Prevention

Phone: (442) 265-3020

and reported to Imperial County Fire Department and CUPA as required by the Hazardous Waste Material Plan.

- Hazardous Material Management Plan (HMMP) shall be required for all hazardous materials on site.
- A pre-incident plan shall be developed and approved by the Imperial County Fire/OES Department in a format and using a platform determined by ICFD.

Imperial County Fire Department shall evaluate current and future structures for further requirements that include but not limited to:

- Automatic Fire Sprinklers
- Fire Alarms
- Water supply
- Egress
- Emergency lighting
- Occupant load

The project shall be in compliance at all times with requirements in the California Fire Code and local ordinances and requirements. Imperial County Fire Department shall conduct annual fire and life safety inspections

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

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

Sincerely

Andrew Loper

Lieutenant/Fire Prevention Specialist Imperial County Fire Department

Fire Prevention Bureau

CC

Robert Malek

**Deputy Chief** 

Imperial County Fire Department

# **ADMINISTRATION / TRAINING**

1078 Dogwood Road Heber, CA 92249

# **Administration**

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

**Training** 

Phone: (442) 265-6011



# **OPERATIONS/PREVENTION**

2514 La Brucherie Road Imperial, CA 92251

# **Operations**

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

# **Prevention**

Phone: (442) 265-3020

Fire Prevention Bureau

David Lantzer Fire Chief Imperial County Fire Department. 150 SOUTH NINTH STREET EL CENTRO, CA 92243-2850



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

September 1, 2023

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

SUBJECT:

Conditional Use Permit 23-0019 – RV and Vehicle Storage, Brian Welsh

Dear Mr. Minnick:

The Imperial County Air Pollution Control District (Air District) appreciates the opportunity to review and comment on Conditional Use Permit (CUP) 23-0019 (Project) which proposes the operation of an RV and off-road vehicle storage, maintenance, and repair facility. The project is located at 760 Highway 78, Brawley also identified as Assessor's Parcel Number (APN) 049-310-002

The Air District reminds the applicant that the project must comply with all Air District rules and regulations and would emphasize Regulation VIII – Fugitive Dust Rules. Regulation VIII is a collection of rules designed to maintain fugitive dust emissions below 20% visual opacity.

The Air District would also like to bring to the applicant's attention that depending on the specific equipment and services on site, the project may trigger the requirement for an Air District permit. For example, the use of electric generators or offering automotive coating/painting services may trigger permit requirements. The Air District requests the applicant contact an Air District Permitting Engineer directly to discuss the specific permitting requirements of the project.

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

The Air District's rules and regulations can be found on our website for your convenience at <a href="https://apcd.imperialcounty.org/rules-and-regulations/">https://apcd.imperialcounty.org/rules-and-regulations/</a>. Should you have any questions please feel free to contact the Air District by calling our office at (442) 265-1800.

Respectfully

Isimael Garcia Cordinator II

Moniga N. Soucier APC **pivisi**on Manager



COUNTY OF

DEPARTMENT OF PUBLIC WORKS

155 S. 11th Street El Centro, CA 92243

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

Follow Us:



www.facebook.com/ ImperialCountyDPW/



https://fwitten.com/ County/Dow/

# Public Works works for the Public



September 7, 2023

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

Attention: Derek Newland, Planner II

SUBJECT: CUP 23-0019 for Brian Welsh

Located on 760 Highway 78, Brawley, CA 92227

APN 049-310-002

Dear Mr. Minnick:

This letter is in response to your submittal received by this department on August 17, 2023 for the above mentioned project. The applicant proposes RV and off-road vehicle storage, maintenance and repair.

Department staff has reviewed the package information and the following comments shall be Conditions of Approval:

- The applicant shall furnish a Drainage and Grading Plan/Study to provide for property grading and drainage control, which shall also include prevention of sedimentation of damage to off-site properties. Said plan shall be completed per County of Imperial Department of Public Works Engineering Design Guidelines Manual for the Preparation and Checking of Street Improvement, Drainage, and Grading Plans within Imperial County. The Study/Plan shall be submitted to the Department of Public Works for review and approval. The applicant shall implement the approved plan. Employment of the appropriate Best Management Practices (BMP's) shall be included (Per Imperial County Code of Ordinances, Chapter 12.10.020 B).
- 2. A Transportation Permit may be required from road agency(s) having jurisdiction over the haul route(s) for any hauls of heavy equipment and/or large vehicles which impose greater than legal loads on riding surfaces, including bridges. (Per Imperial County Code of Ordinances, Chapter 10.12 Overweight Vehicles and Loads).
- 3. The site plan shows property lines that have never been surveyed. A record of survey might be required to establish the property boundary if fencing or any permanent structures are being proposed near the property lines.
- 4. If perimeter fencing is being proposed near property corners, monument preservations efforts are necessary. MPR-01 Pre-Construction and MPR-02 Post-Construction are required filled out by a person authorized to practice land surveying.

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.

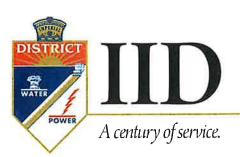
Respectfully,

By:

David Dale, PE, PLS

Assistant Public Works Director, County Surveyor





August 30, 2023

Mr. Derek Newland Planner II Planning & Development Services Department County of Imperial 801 Main Street El Centro. CA 92243

RECEIVED

By Imperial County Planning & Development Services at 9:40 am, Aug 30, 2023

SUBJECT:

RV and Off-Road Vehicle Storage, Maintenance & Repair Facility Project, CUP23-

0019, IS23-0024

Dear Mr. Newland:

On August 17, 2023, the Imperial Irrigation District received from the Imperial County Planning & Development Services Department, a request for agency comments on Conditional Use Permit No. 23-0019, Initial Study No. 23-0024. The applicant, Brian Welsh, proposes to establish an RV and off-road vehicle storage, maintenance and repair facility at 760 Hwy. 78, Brawley, CA (APN 049-310-002).

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

- 1. If the proposed project requires additional electrical service to the existing one, the applicant should be advised to contact Gabriel Ramirez, IID project development service planner, at (760) 339-9257 or e-mail Mr. Ramirez at <a href="mailto:gramirez@iid.com">gramirez@iid.com</a> to initiate the customer service application process. In addition to submitting a formal application (available for download at <a href="http://www.iid.com/home/showdocument?id=12923">http://www.iid.com/home/showdocument?id=12923</a>), 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 the project. The applicant shall be responsible for all costs and mitigation measures related to providing electrical service to the 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. IID water facilities that may be impacted include the Osage Drain, flowing east to west to the Alamo River. This drain divides the parcel into north and south parcel half-sections.
- 5. The existing crossing over the Osage Drain needs to be upgraded/enlarged due to the proposed increase in traffic with the proposed expansion.
- 6. The project's road access is from Highway 78. The expansion will be located north and south of the Osage Drain and the project's traffic crosses over IID's Osage Drain. An IID encroachment permit and an engineering plan review will be required.
- 7. To insure there are no impacts to IID facilities, grading/drainage and fencing plans, as presented to Imperial County, are to be submitted to IID Water Department Engineering Services Section prior to the project's final design. IID WDES Section can be contacted at (760) 339-9265 for additional information
- 8. 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 <a href="https://www.iid.com/about-iid/department-directory/real-estate">https://www.iid.com/about-iid/department-directory/real-estate</a>. The IID Real Estate Section should be contacted at (760) 339-9239 for additional information regarding encroachment permits or agreements. No foundations or buildings will be allowed within IID's right of way.
- 9. The applicant may not use IID's canal or drain banks to access the project site.
- 10. In addition to IID's recorded easements, IID claims, at a minimum, a prescriptive right of way to the toe of slope of all existing canals and drains. Where space is limited and depending upon the specifics of adjacent modifications, the IID may claim additional secondary easements/prescriptive rights of ways to ensure operation and maintenance of IID's facilities can be maintained and are not impacted and if impacted mitigated. Thus, IID should be consulted prior to the installation of any facilities adjacent to IID's facilities. Certain conditions may be placed on adjacent facilities to mitigate or avoid impacts to IID's facilities.
- 11. 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.

Derek Newland August 30, 2023 Page 3

Should you have any questions, please do not hesitate to contact me at 760-482-3609 or at <a href="mailto:dvargas@iid.com">dvargas@iid.com</a>. Thank you for the opportunity to comment on this matter.

Respectfully,

Donald Vargas

Compliance Administrator II

# OWTS APPLICATION TO THE RWQCB





# State of California Regional Water Quality Control Board

# APPLICATION/REPORT OF WASTE DISCHARGE GENERAL INFORMATION FORM FOR WASTE DISCHARGE REQUIREMENTS OR NPDES PERMIT

# I. FACILITY INFORMATION

A. FACILITY:	
Name	Imperial R.V. Storage LLC
Address	760 Highway 78
City/County/State/Zip Code	Brawley, CA, 92227
Contact Person —	Brian Welsh
Telephone Number	773-450-6540 Email jwelsh007@aol.com
B. FACILITY OWNER:	
Name	Brian Welsh Sole Mbr
Address	1950 N. Logan Street, Unit 1202
City/State/Zip Code	Denver, Co 80203
Contact Person —	Brian Welsh
Telephone Number	773-450-6540 Email jwelsh007@aol.com
Federal Tax ID 93-4642069	
	ation Governmental Agency Partnership
C. FACILITY OPERATOR	(The agency or business, not the person):
Name	Brian Welsh
Address	1950 N. Logan Street, Unit 1202
City/State/Zip Code	Denver, CO 80203
Contact Person ———	Brian Welsh
Telephone Number	773-450-6540 Email jwelsh007@aol.com
Operator Type ( <i>Mark one</i> ):  ✓ Individual ☐ Corpor ☐ Other:	ation Governmental Agency Partnership
Form 200 (10/97)	1

D. OWNER OF THE	LAND
Name	Brian Welsh
Address	1950 N. Logan Street, Unit 1202

Address	1950 N. Logan S	Street, Unit 1202
City/State/Zip Code	Denver, CO 802	203
Contact Person ———	Brian Welsh	
Telephone Number	773-450-6540	Emailjwelsh007@aol.com
Owner Type ( <i>Mark one</i> ):		
• • •	ation	overnmental Agency Partnership
Other:		
E. ADDRESS WHERE LEG		Street, Unit 1202
Address		
City/State/Zip Code		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Contact Person		Email_jwelsh007@aol.com
Telephone Number	773-430-0340	Email Jwolanos Cashosin
F. BILLING ADDRESS		
Address	1950 N. Logai	n Street, Unit 1202
City/State/Zip Code	Denver, CO 8	30203
Contact Person ————	Brian Welsh	
Telephone Number	773-450-654	Email jwelsh007@aol.com
II. TYPE OF DISCHARGE		
Check Type of Discharge(s,	) Described in th	his Application:
Waste Discharge to La		Waste Discharge to Surface Water
Maste Discusibe to F	and	Waste bloomings to Carrier trans-
Check all that apply:		
Animal or Aquacultural	Wastewater	Land Treatment Unit
Animal Waste Solids		Landfill (see instructions)
Biosolids/Residual		Mining
Cooling Water		Storm Water
Domestic/ Municipal Water Treatment and Disposa		Surface Impoundment
☐ Dredge Material Dispos	al	☐Waste Pile
Hazardous Waste (see	instructions)	Wastewater Reclamation
Industrial Process Was	tewater	Other, please describe

# III. LOCATION OF THE FACILITY

Describe the physical location of the facility:

1. Assessor's Parcel Numb	
Facility:	049-310-002-000
Discharge Point:	049-310-002-000
2. Latitude	
Facility:	32.982817
Discharge Point:	32.982817
3. Longitude	
Facility:	-115.466449
Discharge Point:	-115.466449
IV. REASON FOR FILING	
Check all that apply:	
New Discharge or F	acility
Change in Design or	Operation
Change in Quantity/	Type of Discharge
Changes in Owners	hip/Operator (see instructions)
☐ Waste Discharge Re	equirements Update or NPDES Permit Reissuance
Other:	
V. <u>CALIFORNIA ENVIRON</u>	IMENTAL QUALITY ACT (CEQA)
Name of Lead Agency	
Has a public agency deterr	nined that the proposed project is exempt from CEQA?
	Yes No
If yes, state the basis for the exemption on the line below	e exemption and the name of the agency supplying the w:
Has a "Notice of Determina	ntion" been filed under CEQA? ☐ Yes ☑ No
If Yes, enclose a copy of the Negative Declaration. If No expected date of completion	ne CEQA document, Environmental Impact Report (EIR), or indentify the expected type of CEQA document and in.
Expected CEQA Documen	ts: EIR Negative Declaration
Expected CEQA Completic	on Date: Unknown

# VI. OTHER REQUIRED INFORMATION

Please provide a COMPLETE characterization of your discharge. A complete characterization includes, but is not limited to, design and actual flows, a list of constituents and the discharge concentration of each constituent, a list of other appropriate waste discharge characteristics, a description and schematic drawing of all treatment processes, a description of any Best Management Practices (BMPs) used, and a description of disposal methods.

Also include a site map showing the location of the facility and, if you are submitting this application for an NPDES permit, identify the surface water to which you propose to discharge. Please try to limit your maps to a scale of 1:24,000 (7.5' USGS Quadrangle) or a street map, if more appropriate.

# VII. OTHER

Attach additional sheets to explain any responses which need clarification. List attachments with titles and dates below:	
Project Description (11/22/2023)	
Geotechnical Report (11/17/2023)	
Aerial Site Plan, Site Plan & System P&ID (6/20/2023)	

You will be notified by a representative of the RWQCB within 30 days of receipt of your application. The notice will state if your application is complete or if there is additional information you must submit to complete your Application/Report of Waste Discharge, pursuant to Division 7, Section 13260 of the California Water Code.

# VIII. CERTIFICATION

"I certify under penalty of law that this document, including all attachments and supplemental information, were prepared under my direction and supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment."

Print Name	Brian Welsh	Title Owner
Signature —	Price flech	Date/2///23

# FOR OFFICE USE ONLY

Date Form 200 Received:	Letter to Discharger:	Fee Amount Received:	Check #:

# Imperial R.V. Storage Onsite Wastewater Treatment System - Project Description

# **Contact Information**

Company: Imperial R.V. Storage, LLC

Address: 760 E. Hwy 78, Brawley CA 92227

APN: 049-310-002

Owner: Brian Welsh 773-450-6540

Mailing Address: 1950 N. Logan Street, Unit 1202, Denver CO 80203

# **Project Basis**

Imperial R.V. Storage (IRVS) is an RV storage site under development. The purpose of this project is to install an onsite wastewater treatment system (OWTS) to treat the effluent from the RV dump stations holding as well as office facilities within the site. This will eliminate the need for trucking the sewage to treatment facilities about 5 miles away, thereby reducing the environmental impact of those semi-truck trips.

# **Project Intent**

IRSV is applying for a waste discharge permit with the State of California Regional Water Quality Control Board (RWQCB) for the installation of an OWTS.

# **Effluent Data**

Design effluent flowrate (max) = 5780 gal/day
(Based on 80 gal per RV truck discharging once every 4
days, total 289 spaces total at 20 gpd)

Typical effluent flowrate = 1000 gal/day Raw
effluent values (prior to treatment) (mg/L)

BOD5: 400 mg/L (Typical in US)

TSS: 200 mg/L (Typical in US)

TKN: 35 mg/L (Typical in US)

Ammonia: 40 mg/L (Typical in US)
Phosphorous: 20 mg/L (Typical in US)

These values are expected to decrease by up to 25% with the proposed OWTS due to the storage customers being able to flush their tanks and hoses with water when they are finished dumping.

# **Facility Description**

The Facility (Imperial R.V. Storage) is located at 760 E Hwy 78, Brawley, CA 92227 and approximately 3 miles east of the Brawley city limits, near the intersection of State Route 78 and Seybert Rd in Imperial County (ATTACHMENT 1).

The Assessor's Parcel Number is 049-310-002-000. The Township and Range are a portion of Section 31, Township 13 South, Range 15 East, San Bernardino Meridian. The Latitude is 32.982817° N and the Longitude is 115.466449° W.

The Discharger plans to provide a 3-stage onsite wastewater treatment system. The proposed system will be capable of treating a maximum of 6,000 gallons per day (gpd) of domestic wastewater generated by the RV's (ATTACHMENT 2) with a proposed 289 RV parking slots. The system will be installed north of the proposed RV storage facility on an adjacent property belonging to the owner (a potential future R.V. Storage site, but this proposed OWTS will handle only the south parcel). The Facility is located in a remote area with no access to municipal water or wastewater systems. The property is relatively flat and is in an area of minimal flood hazard, Zone X, and not subject to a 100-year flood event, as defined by FEMA.

# **OWTS Description**

The proposed OWTS will consist of the following components (ATTACHMENT 3):

 Existing Primary 10,000 gallon holding tank. This tank has an internal partition to facilitate the removal of primary solids. The effluent leaving this tank will gravity drain to a 500-gallon pump tank.

2. A 500-gallon float operated pump tank will discharge the effluent from the 10,000-gallon holding tank to a Secondary 10,000 gallon holding tank located next to the new ponds.

3. The Secondary 10,000 gallon holding tank will also have an internal partition for secondary primary solids removal and will act as a "wide" spot in the line in order to regulate the average daily flow rate. This tank will gravity feed into the Facultative Pond. A pump will be installed to empty the 2<sup>nd</sup> chamber of the tank during the week prior to the (5) known "high RV dump" weekends.

4. The Facultative Pond will have a trickle filter, a pond divider to enhance nitrification / de-nitrification process, a liner to eliminate any seepage, and 2 feet of freeboard. It will have dimensions of 36' wide x 90' long x 5' deep and surface area of 3,240'. The pond will have a total volume of 90,000 gallons which includes a 15% safety factor using the "Gloyna Method" calculation. The Facultative Pond will gravity feed to a leach field that will consist of trenches to facilitate infiltration. A soil percolation test was conducted indicated good infiltration rates for the leach field. The percolation test report is given in Attachment 4. Geotechnical investigation also indicted that groundwater levels within the site are more than 30 feet below existing grade.

Sludge and solid waste from the treatment facility will be periodically hauled away.

# **Best Management Practices (BMPs)**

IRVS will continue with General BMP's which include site cleanliness, preventative maintenance, security, daily inspections, facility improvement and record keeping.

OWTS specific BMP's will be implemented starting with the design/engineering of the system and it's various components to ensure simple failsafe operation and continue with the following:

- 1. Daily inspection of the OWTS.
- 2. Verifying the integrity of the ponds and pumping / piping components.
- 3. Removing any vegetation debris and or trash from the ponds.
- 4. Minimizing objectionable odors, weeds and algae growth.
- 5. Mosquito breeding prevention.
- 6. Scheduling pump outs of the (2) holding tanks primary compartments to remove the contained TSS.
- Testing of the effluent to ensure that the system is operating within the established parameters. And modify the system as necessary if the test results reveal any deficiencies.

Additionally, IRVS will periodically assess and reevaluate our OWTS components and BMP plan to ensure that we are operating in the safest possible manner.

# **IMPERIAL R.V. STORAGE**

# **DUE DILLIGENCE FINDINGS**

# PROJECT LOCATION ADJACENT TO AN IMPAIRED WATER - ALAMO RIVER

ALAMO RIVER Designated as special protection areas for impaired surface and ground waters of the State of California

(Source: Attachment 2, OWTS Policy - Water Quality Control Policy for Siting, Design Operation, and Maintenance of Onsite Wastewater Treatment Systems, April 18, 2023, State Water Resources Control Board, California Environmental Protection Agency)

**Section 8.80.160 -A.4 of Imperial County Ordinance Number 1516**, Appendix B -Final Draft Imperial County Onsite Wastewater Treatment Systems Ordinance

- -REQUIRED TIER 3 LEVEL OF TREATMENT (TRIGGERS SECTION 303.D OF THE CLEAN WATER ACT)
- Advanced Protection Management Program
- Local Management Agency (LMA) must collaborate with Regional Management Agency (RMA)
- -LMA IS IMPERIAL COUNTY
- RMA ARE -STATE OF CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD (RWQCB)
- and COLORADO RIVER BASIN REGION (REGIONAL WATER BOARD)

# WHAT TO DO INITIALLY

- -SUBMIT APPLICATION ON FORM 200 202 r11 with Technical Data (Listed Below)
- PROVIDE A REPORT OF WASTE DISCHARGE (ROWD) INCLUDING FLOW RATES
- A TECHNICAL DOCUMENT OF HOW WASTEWATER IS/WILL BE HANDLED
- -LABORATORY REPORT OF SITE SEWAGE SAMPLES
- -STORM WATER MANAGMENT
- -HYDROGEOLOGY REPORTS (GEOTECHNICAL, MAINLY GROUNDWATER ISSUES)
- -TIER 3 GUIDED BY TMDL (Total Maximum Daily Load)
- -TMDL has been established for ALAMO RIVER

UPON FILING OF APPLICATION ON FORM 200 WITH THE REQUIRED TECHNICAL DATA, THE RWQCB WILL PROVIDE INFORMATION ON HOW THE DESIGN SHOULD PROCEED AND THE TARGET TDML'S

THERE WILL BE EXTENSIVE MONITORING OF THE WASTEWATER TREATMENT SYSTEM WHEN CONSTRUCTED

Kesri Sekhon, P.E. 7072 Cordgrass Court Carlsbad, CA 92011

Attn:

Cecilia Vogel 652 Lee Rd.

Imperial, CA 92251

Re:

Imperial RV Storage 760 Highway 78 Brawley, CA 92227 APN # 049-310-002-000

Subj.: Soil Percolation Test Results

Dear Mrs. Vogel,

Soil percolation testing has been completed for the above referenced project site. The percolation tests were conducted on July 18, 2023, in accordance with Imperial County's adopted "falling head test method" (Robert A. Taft Method of Soil Percolation Testing). Logs of the percolation borings are shown in Appendix A.

The subject site (Figure 1) is located on the north side of State Hwy 78 in Brawley, California. The site is bounded on the west by the Alamo River, to the south by State Hwy 78, and east by undeveloped land. The site consists of an existing office building, metal building, and metal shade.

Proposed development consists of new R.V. storage parking, a new modular unit, and a new onsite wastewater treatment system (OWTS) as required by the State of California Regional Water Quality Control Board (RWQCB).

The percolation test locations are indicated on Figure 1 of Appendix A. Four (4) test holes were dug via a 5.5 hp post hole auger 12 inches in diameter to an approximate depth of 36 inches below ground surface. Each test hole was filled with approximately twelve (12) inches of water over a layer of pea gravel and was maintained for four (4) hours to achieve a pre-saturated condition.

The holes were then re-filled with water and allowed to drop for 30 minutes. Measurements were recorded at 30-minute intervals for four hours until sufficiently stabilized rates were recorded. The summary of percolation results is provided in the following table.

	Table 1.0 Percolation Rates	
Test Hole #	Percolation Rate (minutes per inch)	
1	40	
2.	60	
3	40	
4	40	

Percolation rates (rounded up to the nearest whole number) ranged from 40 to 60 minutes per inch. For soils to effectively treat effluent, percolation rates generally need to be between 10 and 60 minutes per inch. Therefore, in my professional opinion, the site is suitable for the design and installation of an onsite wastewater treatment system (OWTS).

The scope of work performed for this study was intended to evaluate the feasibility of an OWTS based on percolation testing. Although there was no evidence which precludes the use of an OWTS, additional testing will be required for final design.

Services performed have been conducted in a manner consistent with that level of care and skill ordinarily exercised by members of the profession currently practicing in the sam locality under similar conditions. No other representation, either express or implied, and no warranty or guarantee is included or intended.

The data, opinions, and recommendations of this report are applicable to the specific design intent of this project. They have no applicability to any other project or to any other location, and any and all subsequent users accept any and all liability resulting from any use or reuse of the data, opinions, and recommendations without prior written consent.

I have no responsibility for construction means, methods, techniques, sequences, or procedures, or for safety precautions or programs in connection with the construction, for the acts or omissions of the CONTRACTOR, or any other person performing any of the construction, or for the failure of any of them to carry out the construction in accordance with the final design drawings and specifications.

The opportunity to provide you with consulting services and professional opinions is truly appreciated. If you have any questions, please contact the undersigned at (858) 395-1143.

Respectfully Submitted,

Kesri Sekhon, P.E.

Attachments: Figure 1 – Site Location Map

Appendix A - Field Data and Calculations

Figure 1



# APPENDIX A

# PERCOLATION TEST DATA SHEET

	č
ł	_
	5
:	į
	į
i	i

ווווווו מנוסוו וכזר	165							
Trial No.	Start Time	Stop Time	Time Interval	Piezíor	Pieziometric Surface in inches	inches	Perc Rate	NOTES
				Start Depth	End Depth	Depth Change	(mmr./ mr./	
1	10:55 AM	11:25 AM	30	27.25	24.5	2.75	11	
2	11:25 AM	11:55 AM	30	24.5	23.75	0.75	40	
ж	11:55 AM	12:25 PM	30	23.75	23	0.75	40	
4	12:25 PM	12:55 PM	30	23	22.25	0.75	40	
S	12:55 PM	1:25 PM	30	22.25	21.25	1	30	
9	1:25 PM	1:55 PM	30	21.25	20.5	0.75	40	
7	1:55 PM	2:25 PM	30	20.5	19.75	0.75	40	
∞	2:25 PM	2:55 PM	30	19.75	19	0.75	40	
6								
10								

# PERCOLATION TEST DATA SHEET

	Project Name: Imperial R.V. Storage	R.V. Storage	Project No.: 2301P	2301P		Date:	Date: <b>07/18/23</b>	
Test Hole No.:	2		Tested By: N	Tested By: Kesri "KC" Sekhon, P.E.	, P.E.	Water Temp.:		
Hole:	Depth of Test Hole: 36 inches		Air Temp.: 107° F	107 <sup>0</sup> F		SOSO		
ension	Test Hole Dimensions (Inches)							
	Width		Diameter	12"	Av	Ave. Water Column		
Infiltration Test								
Start	Start Time	Stop Time	Time Interval	Piezior	Pieziometric Surface in inches	nches	Perc Rate	NOTES
		•		Start Depth	End Depth	Depth Change	(min./in.)	
11:0	11:00 AM	11:30 AM	30	31	28.5	2.5	12	
11:3	11:30 AM	12:00 PM	30	28.5	28	0.5	09	
15:(	12:00 PM	12:30 PM	30	28	27	1	30	
12:	12:30 PM	1:00 PM	30	27	26.25	0.75	40	
#	1:00 PM	1:30 PM	30	26.25	25.5	0.75	40	
J								

9

24 23.5

24

**4 4** 

24.75

0.75

25.5 24.75

8 8 8

2:30 PM 3:00 PM

2:30 PM 2:30 PM

V 8 9 51

2:00 PM

1:30 PM

9

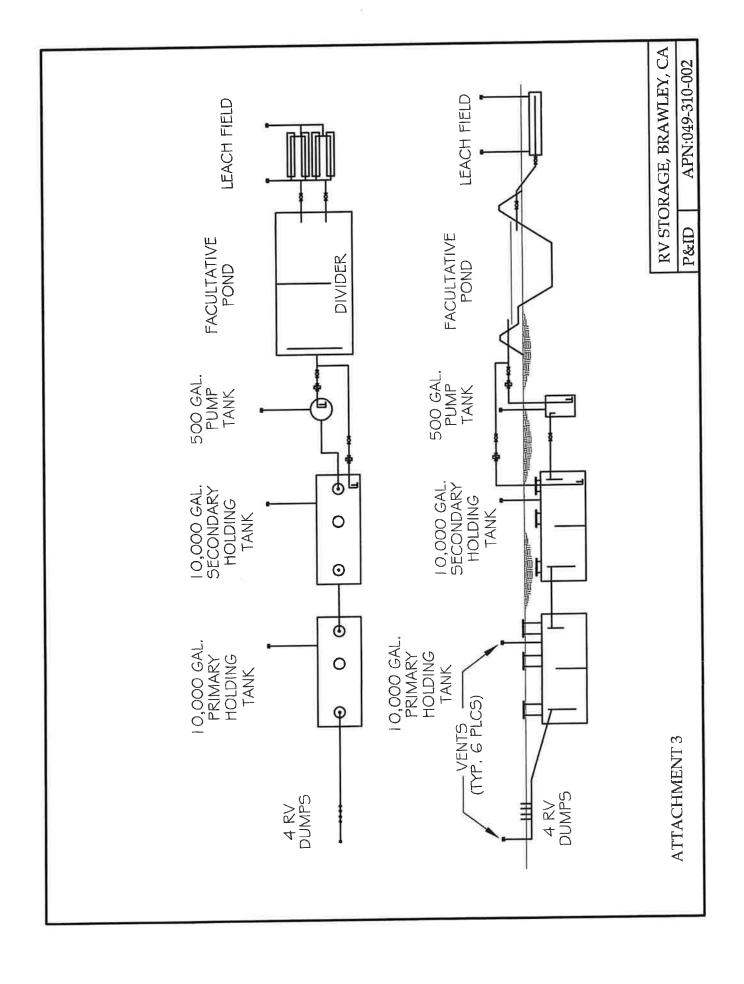
# PERCOLATION TEST DATA SHEET

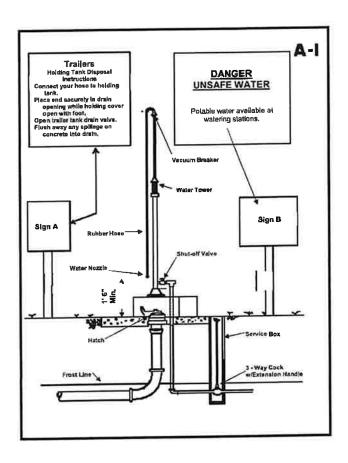
	4					NOTES													
Date: 07/18/23						Perc Rate	(min./m.)	20	24	30	24	40	40	30	30				
Date:	Water Temp.:	USCS:		Ave. Water Column		nches	Depth Change	1.5	1.25	1	1.25	0.75	0.75	1	1				
	P.E.			Av		Pieziometric Surface in inches	End Depth	31.5	30.25	29.25	28	27.25	26.5	25.5	24.5				
1301P	Tested By: Kesri "KC" Sekhon, P.E.	107 <sup>0</sup> F		12"			Start Depth	33	31.5	30.25	29.25	28	27.25	26.5	25.5				
Project No.: 2301P	Tested By:	Air Temp.: 107 <sup>0</sup> F		Diameter		Time Interval		30	30	30	30	30	30	30	30				
.V. Storage								Stop Time		11:35 AM	12:05 PM	12:35 PM	1:05 PM	1:35 PM	2:05 PM	2:35 PM	3:05 PM		
Project Name: Imperial R.V. Storage	Test Hole No.: 3	Depth of Test Hole: 36 inches	Test Hole Dimensions (Inches)	Width	est	Start Time		11:05 AM	11:35 AM	12:05 PM	12:35 PM	1:05 PM	1:35 PM	2:05 PM	2:35 PM				
Project	Test Ho	Depth of Tes	Test Hole Dir	Length	Infiltration Test	Trial No.		1	2	3	4	2	9	7	8	6	10		

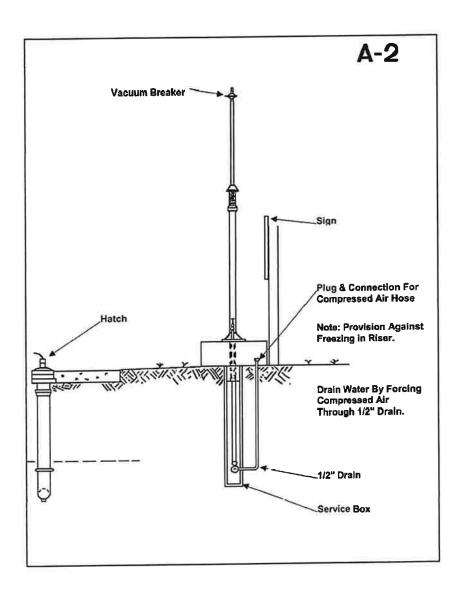
# PERCOLATION TEST DATA SHEET

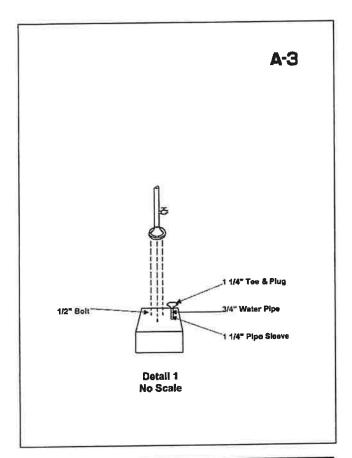
1	1	ſ			ſ							T					-
						NOTES											
Date: 07/18/23						Perc Rate	(mm./m.)	20	30	24	40	30	40	40	40		
Date:	Water Temp.:	nscs:		Ave. Water Column		nches	Depth Change	1.5	1	1.25	0.75	1	0.75	0.75	0.75		
	, P.E.			Av		Pieziometric Surface in inches	End Depth	30.5	29.5	28.25	27.5	26.5	25.75	25	24.25		
301P	Tested By: Kesri "KC" Sekhon, P.E.	107 <sup>0</sup> F		12"		Piezior	Start Depth	32	30.5	29.5	28.25	27.5	26.5	25.75	25		
Project No.: 2301P	Tested By: h	Air Temp.: 107 <sup>0</sup> F		Diameter		Time Interval	•	30	30	30	30	30	30	30	30		
.V. Storage						Stop Time		11:40 AM	12:10 PM	12:40 PM	1:10 PM	1:40 PM	2:10 PM	2:40 PM	3:10 PM		
Project Name: Imperial R.V. Storage	Test Hole No.: 4	Depth of Test Hole: 36 inches	Test Hole Dimensions (Inches)	Width	est	Start Time		11:10 AM	11:40 AM	12:10 PM	12:40 PM	1:10 PM	1:40 PM	2:10 PM	2:40 PM		
Project	Test Ho	Depth of Tes	Test Hole Dir	Length	Infiltration Test	Trial No.		1	2	ю	4	S	9	7	80	6	

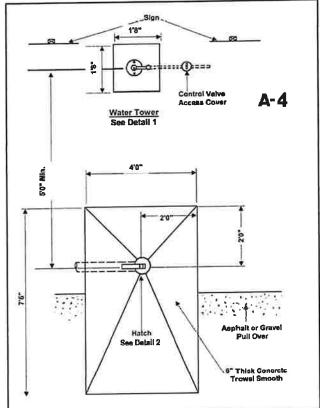
10

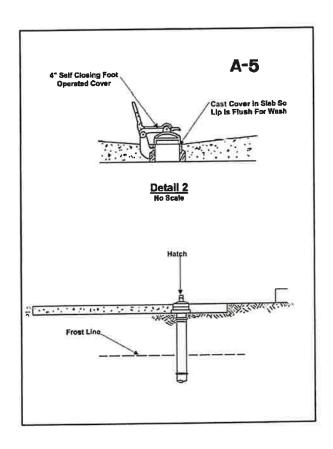






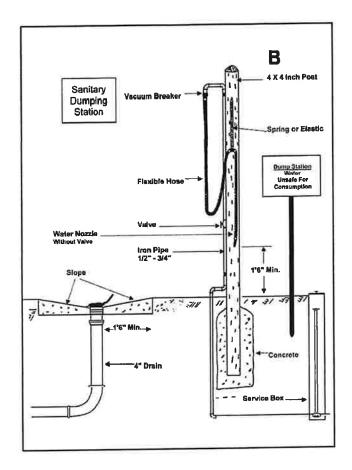








Sani dump with rinse water - not drinkable water



**APPLICATION** 

# CONDITIONAL USE PERMIT 1.C. PLANNING & DEVELOPMENT SERVICES DEPT. 801 Main Street, El Centro, CA 92243 (442) 265-1736

	- APPLICANT MUST COMPLETE ALL NUMBER	ED (Black) Of MOES - Freder type of print						
1.	PROPERTY OWNER'S NAME Brian Welsh	EMAIL ADDRESS jwelsh007@aol.com						
2.	MAILING ADDRESS (Street / P O Box, City, State) 1950 N Logan St. 1202, Denver, CO	ZIP CODE PHONE NUMBER 773-450-6540						
3.	APPLICANT'S NAME	EMAIL ADDRESS						
	Cecilia Griffths Vogel	cg4557600@gmail.com						
4.	MAILING ADDRESS (Street / P O Box, City, State)	ZIP CODE PHONE NUMBER						
	652 Lee Road, Imperial, CA	92251 760-455-7600						
4.	ENGINEER'S NAME CA. LICENSE NO. 72573	EMAIL ADDRESS kesri.sekhon@apsi6d.com						
	TCST C. CORTOT							
5.	MAILING ADDRESS (Street / P O Box, City, State)	ZIP CODE PHONE NUMBER 92011 858-395-1143						
	7072 Cordgrass Ct., Carlsbad, CA	92011 366 566 1116						
6.	ASSESSOR'S PARCEL NO. S	ZE OF PROPERTY (in acres or square foot) ZONING (existing)						
- 24	049-310-002-000	25.35 AC M1 & A2						
7.,	PROPERTY (site) ADDRESS							
	760 Hwy 78, Brawley, CA 92227							
8.	GENERAL LOCATION (i.e. city, town, cross street) Brawley							
9.	LEGAL DESCRIPTION							
	TR#37 POR TR 37 13-14/15 25.35AC N OF HV	W & F OF ALAMO RIVER						
- 5	TR#37 FOR TR 37 13-14/13 23.33AO R OF TR	VI & C OI / ID WOO I WEEK						
PLE	ASE PROVIDE CLEAR & CONCISE INFORMATION	N (ATTACH SEPARATE SHEET IF NEEDED)						
10.	DESCRIBE PROPOSED USE OF PROPERTY (list and describe in detail	0)						
	RV Storage, With Shades, and Waste Dump (per	RWQCB requirements)						
1								
11.	DESCRIBE CURRENT USE OF PROPERTY Repair Shop	to remain						
12.	Repair Chep	ch lines, Outdoor ADA restrooms(E) to remain						
13.								
	(E) Water Gis	tern 15,000 gallons capacity w/Hydrant Connection						
14.	TIYGIC	nt Connection per IC Fire Requirements						
15.	I -	ES, HOW MANY EMPLOYEES WILL BE AT THIS SITE?						
	X Yes □ No 3	THE STREET STREET STREET						
CER	VE THE LEGAL OWNER (S) OF THE ABOVE PROPERTY FIFY THAT THE INFORMATION SHOWN OR STATED HEREIN RUE AND CORRECT.	REQUIRED SUPPORT DOCUMENTS  A. SITE PLAN						
-	an Welsh 5- 09-2023							
	Name / / Date	B. FEE \$11,000.00						
13	reus aller	C. OTHER						
Signa	ature	<del></del>						
Print	Name Date	D. OTHER						
Signa	ture							
APPL	ICATION RECEIVED BY:	DATE 2 REVIEW / APPROVAL BY OTHER DEPT'S required						
APPL	ICATION DEEMED COMPLETE BY:	DATE PW						
APPL	ICATION REJECTED BY:	DATE APCD OES						
TENT	TATIVE HEARING BY:	DATE D						
FINA	LACTION: APPROVED DENIED	DATE						

# **PROJECT SUMMARY:**

# IMPERIAL RV STORAGE RV TRAILER AND OFF-ROAD VEHICLES STORAGE

# 760 HIGHWAY 78, BRAWLEY, CA 92227 APN: 049-310-002-000

# **SERVICES:**

- 1. QUALITY LOCATION TO KEEP YOUR VEHICLES SAFE
- 2. THE PROPERTY IS KEPT EXTREMELY CLEAN
- 3. RECYCLED CONCRETE BASE AT ALL PARKING AREAS
- 4. OUTDOOR COVERED SPACES FOR RV STORAGE, WITH SPACES THAT ARE WIDE AND EASY TO ACCESS.
- 5. ON-SITE FACILITY FOR RV & OFF-ROAD VEHICLE MAINTENANCE AND REPAIR
- 6. HIGH LEVEL OF SECURITY AND PERIMETER FENCING WITH AN ON-SITE MANAGER WHO LIVES ON THE PROPERTY
- 7. THERE WILL BE 6 DUMP STATIONS ON-SITE
- 8. ACCESS HOURS: 24/7
- 9. OFFICE HOURS: 8/5
- 10. SEASON: OCTOBER 1 TO MAY 31ST
- 11.3 TO 5 EMPLOYEES DEPENDING ON SEASON
- 12. PROPERTY HAS 4 DIFFERENT RV STORAGE SPACE SIZES
- 13. EXISTING BUILDING(S) WILL BE USED FOR VEHICLE MAINTENCE AND REPAIR
- 14. DETACHED EXISTING BUILDING HAS ADA RESTROOM(S)

