

BOARD AGENDA FACT SHEET

Planning & Development Services Department /Agency	<u>November 2, 2021</u> Requested Board Date		
1. Request: Board Approval	Information		
Other (specify)	Only/Presentation xx Schedule Hearing		
<u>Appeal</u>	Time: <u>11:00 a,m.</u>		
	partment respectfully requests that the Board of Supervisors		
	al #21-0001 of the June 9, 2021, Planning Commission decisions itional Use Permit #19-0016, as submitted by Imperial Landfill,		
 Consider Approval or Denial of Appeal Consider Approval or Denial of the following the following and the following t			
a. De Minimus Finding b. Negative Declaration c. Conditional Use Permit #19-0016			
C. Conditional Ose Pennic #13-0010			
3. Cost \$N/A	Source: <u>N/A</u>		
4. If approval of Contract, reviewed/app	roved by County Counsel on:		
By:N/A	Action Request # <u>N/A</u> Assigned by County Counsel's Office		
5. If approval of position allocation change, approved by Human Resources on: <u>N/A</u>			
5. If approval of position allocation chan	ge, approved by Human Resources on: <u>N/A</u>		
5. If approval of position allocation chan By: <u>N/A</u>			
By: <u>N/A</u>			
By: <u>N/A</u> 6. Electronic copy submittal date: <u>10/2</u> :			
By: <u>N/A</u> 6. Electronic copy submittal date: <u>10/2</u> Department INSTRUCTIONS: Back-up must be submitted	5/21 By: <u>Carina A. Gomez, Administrative Secretary</u> Head/Agency Representative 11 BUSINESS days <u>prior</u> to requested date. Back-up submitted must st be submitted double sided and three (3) hole punched. Back-up		
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Date



Imperial County Planning & Development Services Planning / Building

Jim Minnick DIRECTOR

TO:	Board of Supervisors	November 2, 2021
FROM:	Jim Minnick, ICPDS Director	М/О

SUBJECT: Public hearing to consider Appeal #21-0001 of the June 9, 2021, Planning Commission decision of denial for the Allied Imperial Landfill Inc.'s Conditional Use Permit #19-0016 to Amend Conditional Use Permit #07-0027.

Dear Board of Supervisors:

Requested Actions:

The Planning & Development Services Department respectfully requests that the Board of Supervisors conduct a public hearing to consider Appeal #21-0001 of the June 9, 2021, Planning Commission decisions of denial for Allied Imperial Landfill's Conditional Use Permit #19-0016, as submitted by Imperial Landfill, Inc.:

- 1. Consider Approval or Denial of Appeal #21-0001;
- 2. Consider Approval or Denial of the followings:
 - a.De Minimus Finding

b.Negative Declaration

c.Conditional Use Permit #19-0016

Background

Staff Report

The Imperial Landfill Inc. submitted a Conditional Use Permit (CUP) application to the Imperial County proposing to amend existing CUP #07-0027 to allow Municipal Solid Waste to be deposited at the landfill that originates from outside of Imperial County. The proposed CUP Amendment request specifically is a change to condition 3.1.1. This condition restricts acceptance of waste to that which originates within the County of Imperial, with the exception of 136 tons per month originating from Borrego Springs. The proposed CUP Amendment would allow up to 1,200 tons per day from locations in San Diego, Los Angeles, San Bernardino and Riverside counties (outside of Imperial County).

801 Main St. El Centro, CA. 92243 (442) 265-1736 Fax (442) 265-1735 planninginfo@co.imperial.ca.us www.icpds.com

Procedural for Appeal from Decision

Imperial Landfill, Inc. submitted an appeal letter to the Planning & Development Services Director regarding the Planning Commission's June 9, 2021 decision to deny Conditional Use Permit #19-0016. <u>Their appeal letter is requesting a hearing with the Board of</u> <u>Supervisors to approve their appeal and approve Conditional Use Permit #19-0016,</u> <u>denied by the Planning Commission.</u>

As required by Title 9, Section 90104.05 <u>Appeal from Decision</u>, the appellant, Imperial Landfill, Inc. have submitted a letter with reasons for their appeals regarding the Planning Commission denial actions on the Allied Imperial Landfill's projects.

Procedural History:

At an April 15, 2021 public hearing, the Environmental Evaluation Committee (EEC) reviewed Initial Study #19-0019 and found that the Environmental Evaluation Committee's Mandatory Findings of Significance <u>does not have</u> the potential to degrade the quality of the environment, does not have the potential to have cumulatively considerable impacts, and does not have the potential to have significantly adverse effects on human beings directly or indirectly; therefore, <u>a NEGATIVE DECLARATION was determined.</u>

On June 9, 2021 at a regular scheduled public hearing, the Planning Commission heard the project proponents and opponents of CUP #19-0016. Applicant answered questions from Mr. Chuck Jernigan regarding issues related with height and life of the landfill and traffic. Planning Commissioners inquired about amount of trash that can be taken to the dump, traffic issues, importing out of county waste issues and future city growth. Mr. Minnick and applicant responded to commissioner's questions regarding possible impacts.

The Planning Commission then voted 9-0 to deny the request to amended their existing conditional use permit to accept municipal solid waste at their landfill that originates from outside Imperial County

On June 17, 2021 the Allied Imperial Landfill submitted an appeal letter to the Director of the Planning & Development Services Department for a Board of Supervisors hearing and decision.

RECOMMENDED ACTIONS:

- 1. Approve/Deny Appeal #21-0001 for CUP #19-0016
- 2. Approve/Deny the Negative Declaration, and De Minimus Findings
- 3. Approve/Deny CUP #19-0016

Attachments:

Attachment A:
Attachment B:
Attachment C:
Attachment D:
Attachment E:

- Board Resolution and Findings Vicinity Map Appeal letter from Appellant Minutes of the Planning Commission Meeting June 9, 2021 Conditional Use Permits with conditions attached Planning Commission package
- Attachment F:

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ATTACHMENT "A"

RESOLUTION NO.

A RESOLUTION OF THE BOARD OF SUPERVISORS OF THE COUNTY OF IMPERIAL APPROVING APPEAL #21-0001 REVERSING THE PLANNING COMMISSION DECISION TO DENY CONDITIONAL USE PERMIT #19-0016.

WHEREAS, Allied Imperial Landfill ("Applicant") has requested approval of Conditional Use Permit #19-0016 to amend previously approved Conditional Use Permit #07-0027 to allow for municipal solid waste, that originates from outside of the Imperial County, to be deposited at the landfill ("Project"); and

WHEREAS, at a publicly noticed Environmental Evaluation Committee ("EEC") Hearing on April 15, 2021, the EEC recommended to the Planning Commission of the County of Imperial ("Planning Commission") to adopt a Negative Declaration for the Project ; and

WHEREAS, following the circulation and public comment of the Negative Declaration, the County of Imperial ("County") determined that the Project had no significant environmental impacts; and

WHEREAS, on June 9, 2021,, the Planning Commission held a publicly noticed hearing to consider approval or denial of the Conditional Use Permit #19-0016 for the Project; and

WHEREAS, after hearing all evidence for and against the proposed Project, the Planning Commission voted to deny Conditional Use Permit #19-0016 for the Project; and

WHEREAS, the decision of the Planning Commission was appealed by the Applicant to the Board of Supervisors of the County of Imperial ("Board of Supervisors") through Appeal #21-0001; and

WHEREAS, the Board of Supervisors scheduled a public hearing for November 2, 2021 to decide whether to approve Appeal #21-0001 and approve Conditional Use Permit #19-0016; and

WHEREAS, public notice of said public hearing was given by publication in the Imperial Valley Press, a newspaper of general circulation, as well as by mailing residents within one-half mile radius of the Project and provided for review on the Department's website; and

WHEREAS, the Board of Supervisors has considered the approval of Appeal #21-0001 and reviewed the evidence presented by the Imperial County Planning and Development Services Department and has heard, received and considered all oral and written protests, objections, and evidence presented by interested parties at a public hearing held with respect to this item and approves Appeal #21-0001 and reverses the Planning Commission's decision.

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NOW, THEREFORE, the Board of Supervisors of the County of Imperial DOES HEREBY RESOLVE as follows:

SECTION 1. The above recitals are true and correct.

SECTION 2. The Board of Supervisors has reviewed the project, findings and conditions and heard all arguments on Appeal #21-0001 of the Planning Commission's denial of Conditional Use Permit #19-0016 prior to consideration for denial of this Appeal #21-0001 and the County's consideration has been noticed in compliance with law.

SECTION 3. The Project complies with the requirements of the County of Imperial Codified Ordinances, and is in accordance with State Planning and Zoning laws.

SECTION 4. Therefore, the following Findings by the Board of Supervisors are hereby confirmed for approval of Appeal #21-0001 on November 2, 2021 and made pursuant to section 90203.09 of the County of Imperial Codified Ordinances.

A. The proposed use is consistent with the goals and policies of the adopted County General Plan.

The County's General Plan Land Use Map designates the project site as "Special Purpose Facility," and since the proposed use is to continue the use of the existing Solid Waste Facility, use allowed by the zoning regulations, the proposed project is consistent with the General Plan, specifically, Goal 8 of the Land Use Element, Public Facilities, as the proposed project meets the current and projected demands of the County population.

B. The proposed use is consistent with the purpose of the zone or sub-zone which the use will be used.

The application proposes to amend previously approved Conditional Use Permit #07-0027 for this existing solid waste facility. Under the Imperial County Land Use Ordinance, the project site is zoned G/S (Government/Special), per zoning map #5, which allows for "Solid waste landfill facility" with an approved condition use permit (Section 90820.02[1]); therefore, the proposed use is consistent with the Imperial County Land Use Ordinance and the zone within which the use will be located.

C. The proposed use is listed as use within the zone or sub-zone or is found to be similar to a listed conditional use according to the procedures of Section 90203.10.

The proposed use is listed as an allowed use with an approved conditional use permit in the GS (Government /Special) zoning district (Section 90520.02).

D. The proposed use meets the minimum requirements of Title 9 applicable to the use and complies with all applicable laws, ordinances and regulations of the County of Imperial and the State of California.

The conditions of approval will ensure that CUP #19-0016 meets all the applicable minimum requirements of Title 9, and it complies with CEQA and other state laws.

E. The proposed use will not be detrimental to the health, safety, and welfare of the public or to the property and residents in the vicinity.

Conditional Use Permit #19-0016 includes the proposed amendment to condition 3.1.1. of CUP #07-0027, however all other existing conditions of approval will remain with no changes; therefore, the proposed project will not be detrimental to the health, safety, and welfare of the public or to the property and residents in the vicinity.

F. The proposed use does not violate any other law or ordinance.

CUP #19-0016 is for an amendment to an existing solid waste landfill facility and will not violate any other law or ordinance because it is consistent with Title 9, the Land Use Ordinance of the County of Imperial, and CEQA. Additionally, the use will be subject to the conditions imposed through the CUP process, which will enforce any applicable Federal, State, and Local regulations.

G. The proposed use is not granting a special privilege.

The proposed use is not granting any special privilege because a solid waste landfill facility is permitted with an approved conditional use permit in the G/S zoning district (Section 90520.02 [1]).

NOW, THEREFORE, based on the above findings, the Board of Supervisors of the County of Imperial **DOES HEREBY APPROVE APPEAL** #21-0001, and **DOES HEREBY REVERSE** the Planning Commission's decision to deny Conditional Use Permit #19-0016 for the Project. Conditional Use Permit #19-0016 is hereby approved.

PASSED, ADOPTED AND APPROVED by the Board of Supervisors of the County of Imperial this 2nd of November, 2021.

Michael W. Kelley, Chairman Board of Supervisors

ATTEST:

Blanca Acosta, Clerk of the Board of Supervisors for the County of Imperial, State of California

RESOLUTION NO.

A RESOLUTION OF THE BOARD OF SUPERVISORS OF THE COUNTY OF IMPERIAL DENYING APPEAL #21-0001 UPHOLDING THE PLANNING COMMISSION DECISION TO DENY CONDITIONAL USE PERMIT #19-0016.

WHEREAS, Allied Imperial Landfill ("Applicant") has requested approval of Conditional Use Permit #19-0016 to amend previously approved Conditional Use Permit #07-0027 to allow for municipal solid waste, that originates from outside of the Imperial County, to be deposited at the landfill ("Project"); and

WHEREAS, at a publicly noticed Environmental Evaluation Committee ("EEC") Hearing on April 15, 2021, the EEC recommended to the Planning Commission of the County of Imperial ("Planning Commission") to adopt a Negative Declaration for the Project ; and

WHEREAS, following the circulation and public comment of the Negative Declaration, the County of Imperial ("County") determined that the Project had no significant environmental impacts; and

WHEREAS, on June 9, 2021, the Planning Commission held a publicly noticed hearing to consider approval or denial of the Conditional Use Permit #19-0016 for the Project; and

WHEREAS, after hearing all evidence for and against the proposed Project, the Planning Commission voted to deny Conditional Use Permit #19-0016 for the Project; and

WHEREAS, the decision of the Planning Commission was appealed by the Applicant to the Board of Supervisors of the County of Imperial ("Board of Supervisors") through Appeal #21-0001; and

WHEREAS, the Board of Supervisors scheduled a public hearing for November 2, 2021 to decide whether to approve Appeal #21-0001 and approve Conditional Use Permit #19-0016; and

WHEREAS, public notice of said public hearing was given by publication in the Imperial Valley Press, a newspaper of general circulation, as well as by mailing residents within one-half mile radius of the Project and provided for review on the Department's website; and

WHEREAS, the Board of Supervisors has considered the approval of Appeal #21-0001 and reviewed the evidence presented by the Imperial County Planning and Development Services Department and has heard, received and considered all oral and written protests, objections, and evidence presented by interested parties at a public hearing held with respect to this item and denies Appeal #21-0001 and upholds the Planning Commission's decision.

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NOW, THEREFORE, the Board of Supervisors of the County of Imperial DOES HEREBY RESOLVE as follows:

SECTION 1. The above recitals are true and correct.

SECTION 2. The Board of Supervisors has reviewed the project, findings and conditions and heard all arguments on Appeal #21-0001 of the Planning Commission's denial of Conditional Use Permit #19-0016 prior to consideration for denial of this Appeal #21-0001 and the County's consideration has been noticed in compliance with law.

NOW, THEREFORE, based on the above findings, the Board of Supervisors of the County of Imperial **DOES HEREBY DENY APPEAL** #21-0001, and **DOES HEREBY UPHOLD** the Planning Commission's decision to deny Conditional Use Permit #19-0016 for the Project.

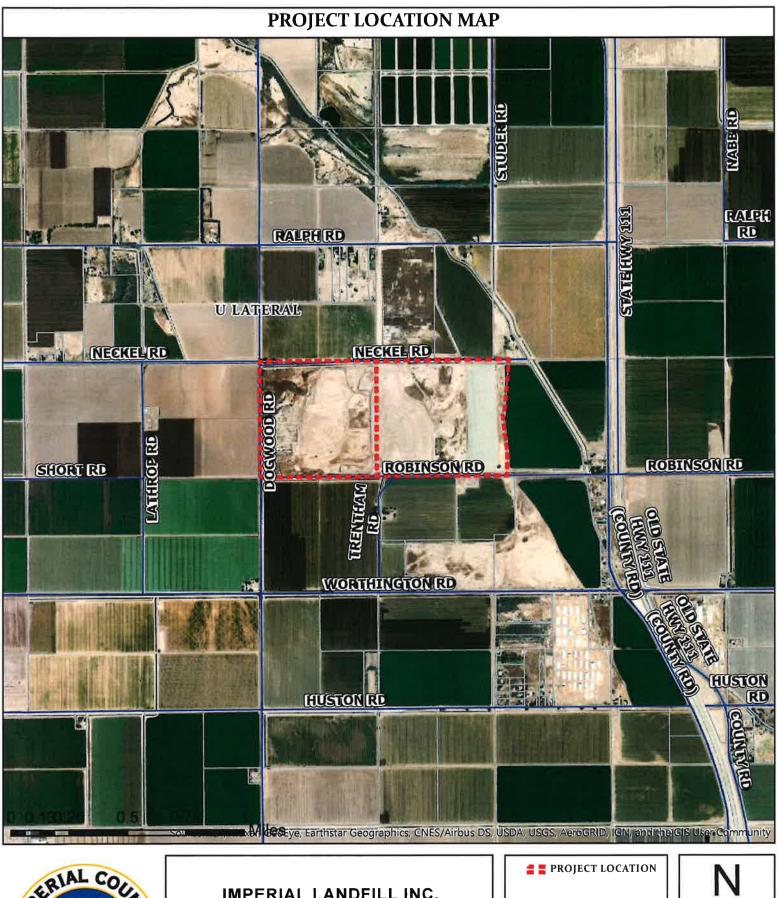
PASSED, ADOPTED AND APPROVED by the Board of Supervisors of the County of Imperial this 2nd of November 2021.

Michael W. Kelley, Chairman Board of Supervisors

ATTEST:

Blanca Acosta, Clerk of the Board of Supervisors for the County of Imperial, State of California

ATTACHMENT "B"





IMPERIAL LANDFILL INC. CUP# 19-0016 APN 044-030-006 AND 044-030-024-000



ATTACHMENT "C"

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RECEIVED

JUN 1 7 2021

IMPERIAL COUNTY PLANNING & DEVELOPMENT SERVICES

June 17, 2021

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

SUBJECT: Allied Imperial Landfill - Appeal of Planning Commission Decision - CUP #19-0016 / IS #19-0019

Dear Mr. Minnick,

This letter services as the formal request by Imperial Landfill, Inc. (property owner) to appeal the decision by the County of Imperial Planning Commission of the denial of CUP #19-0016 / IS #19-0019 in accordance with Imperial County, CA – Code of Ordinances Section 90104.5.B.

In accordance with Section 90104.5B., the following is provided via this letter.

- A written appeal is filed within ten (10 calendar days from the planning commission's decision; Response: This letter dated June 18, 2021 is provided as the written appeal and is filed with the County on June 18, 2021 within the ten day appeal period.
- 2. The request is filed with the planning director; Response: This letter is specifically addressed to Mr. Jim Minnick, Director of Planning and Development Services and was delivered to his office on June 18, 2021.
- 3. The requisite fees are included; Response: the fee is \$650 which was paid upon delivery of this letter.
- 4. The written appeal clearly states the following
 - a. Name of person(s) filing appeal, **Response:** Peter Sterenberg – General Manager on behalf of Imperial Landfill, Inc (property owner)
 - Address and phone number of person(s) filing appeal, Response: Address – 104 East Robinson Road, Imperial, CA 92251 Phone - 928.388.6336
 - c. Project/decision being appealed,
 Response: CUP #19-0016 / IS #19-0019 Project denied by the Planning Commission on June 9, 2021

d. Reason for filing appeal,

Response: The project was brought before the Planning Commission on June 9, 2021, with a staff recommendation of approval and unanimous recommendations from the Environmental Evaluation Committee to approve a Negative Declaration and De Minimus Findings of no adverse impacts. The Planning Commission voted unanimously to deny the project

Most of the comments and objections to the project appeared to be related to the 2010 expansion and CUP #07-0027 which was approved though an appeal process, and not related to this current request. On several occasions the Commissioners made statements regarding the process in 2010 and their disagreement with final decision to allow for the landfill expansion and approval of CUP#07-0027.

The Planning Commission also stated that they do not agree with any waste coming into Imperial County from locations outside the county. However, currently two landfills have been approved to accept large amounts of out of county waste. The Salton City Solid Waste Site operated by Burrtec Waste Industries is permitted to take up to 6000 tons per day (tpd) and the Mesquite Regional Landfill is permitted to take 20,000 tpd. Republic Services, the parent company of the Allied Imperial Landfill is the only company based in Imperial County with a majority of the waste received from collection operations within the County. We are asking for a similar consideration to accept out of county waste at the Allied Imperial Landfill.

The denial by the Planning Commission appeared to be influenced by the process taken in the 2010 CUP #07-0027. Opposition to the prior project should not be considered for this current request to allow for a limited amount of MSW from locations outside of Imperial County.

e. Facts, conditions(s), information, error, or other specifics to warrant appeal,

Response: The proposed CUP #19-0016 / IS #19-0019 is to allow up to 1,200 tons of MSW from undetermined origination locations in the counties of San Diego, Los Angeles, Riverside and San Bernardino. The Intent of the request as specified on page 1 of the Project Description dated October 21, 2021, "is to allow the opportunity for the landfill to bid upon and accept waste that would be more economically viable and environmentally superior to having waste transported to disposal areas further distances away. Under the premise of economic viability, the only way that the additional waste will be deposited at the Allied Imperial landfill is if the overall distance to transport the waste is decreased."

The Allied Imperial Landfill has been operating within the requirements of all Federal, State and local regulations. Inspections of the landfill occur on a regular basis. The conditions of approval for CUP #07-0027 are constantly monitored and yearly reports are provided to the County. The mitigation measures required through the approved EIR have also been monitored and implemented at the appropriate times.

The level of MSW allowed to currently enter the landfill is 1,700 tons per day in accordance with the Solid Waste Facility Permit issued by the State. The CUP approved by the County of Imperial allows for up to a maximum of 3,882 tons per day on a 3% incremental yearly increase that started at 1,800 tons per day beginning on January 1, 2013. Based on this incremental increase, the CUP would currently allow approximately 2,280 tons per day. The actual current level of MSW entering the site is approximately 400 tons per day. This is due partially to competition for the MSW disposal at other landfills and the MSW diversion requirements by the State of California. There was a concern raised by the Planning Commission regarding how we could be so far off on our estimates about the amount of MSW coming into the site. We explained that we were looking at the maximum worst case scenario to be analyzed in the EIR so that we would not have to come back to the Planning Commission for future amendments to the levels that could be accepted. The condition to limit out of county waste acceptance to 136 tons per day solely from the Borrego Landfill was out of concern that the life of the landfill would be diminished. However, again due to competition and diversion, this issue has been decreased and the air space life of the landfill has been significantly increased.

Regarding potential environmental impacts, due to the extensive environmental analysis conducted by the EIR for CUP #07-0027, the only additional analyses to be performed to determine the potential environmental Impacts of the proposed project were for potential impacts to traffic and air quality. These analyses were provided to the Planning Department and circulated to the appropriate departments and agencies for review and comments. Meetings were held with the Planning Department, Public Works, and the Imperial County Air Pollution Control District staff to discuss the analyses which ultimately led to the provision of additional information and a set of final reports. These reports were accepted by the departments and the ICAPCD and included as a part of the CEQA Initial Study. The Initial Study and supporting reports were forward to the Environmental Evaluation Committee for review. On April 15, 2021, the EEC determined that the proposed project would not have a significant effect on the environment and that a Negative Declaration should be adopted by the Planning Commission and that the Planning Commission should make the De Minimus Finding that the project will not individually or cumulatively have an adverse effect on Fish and Wildlife Resources. Their recommendation was unanimous. It did not appear that the Planning Commissioners considered the recommendations of ECC in their determination to deny the project.

f. Prior effort(s) made to arrive at acceptable solution if any,

Response: The County Staff was thorough in their review of the proposed project. This process resulted in the preparation of a traffic impact analysis and an air quality impact analysis to determine any potential environmental impacts. Revisions were made at the request of the ICAPCD and Public Works to ensure that the analyses provided a complete picture of the potential impacts. All issues of concern were addressed, and no further negotiations were necessary to bring the project before the Planning Commission for a decision. The Planning and Development Services Department prepared a staff report with

all supporting documentation in order to make a recommendation to the Planning Commission to approve the project. Based on the comments from the Planning Commission, there was no ability to provide any concessions to garner an approval. The Planning Commission clearly voiced their opposition to CUP #07-0027 and opposition to waste coming from locations outside of Imperial County.

g. Action being requested (i.e., deny project, approve project, modify conditions, etc.),

Response: The applicant/property owner is requesting that the Board of Supervisors overturn the denial of the Planning Commission and approve the proposed project as recommended by the Planning and Development Services Department to allow up to 1,200 tons per day of MSW originating from locations outside of Imperial County pursuant to CUP #19-0016 and IS #19-0019.

h. Signature of appellant. Response:

Peter Sterenberg – General Manager Imperial Landfill, Inc. <u>June 17, 2021</u> Date

The Allied Imperial Landfill is a vitally needed asset to the residents and business in the County of Imperial. The continued operation of the landfill helps prevent illegal dumping on County roads and private property, provides locally controlled disposal and recycling facilities for the surrounding communities and provides financial support to County road improvements and a source of revenue for the County as a part of the Host Fee Program. Being a competitive option for additional MSW helps with the continued financial viability for the operations of the Allied Imperial Landfill.

Therefore, we respectfully request that the Board of Supervisors grant our appeal and accept the Planning Department's recommendations for approval of CUP #19-0016 and IS #19-0019.

Sincerely,

L. Stan Weiler, President - HWL

ATTACHMENT "D"

MINUTES OF THE PLANNING COMMISSION MEETING JUNE 9, 2021

The Imperial County Planning Commission convened a Meeting on Wednesday, June 9, 2021 at 9:00 a.m. in the Board of Supervisors Chambers, El Centro, California.

Staff present: Director, Jim Minnick/Assistant Director, Michael Abraham/Planner IV, Patricia Valenzuela on behalf of David Black/Planner III, Diana Robinson/Planner II, Mariela Moran/Clerks-Kimberly Noriega and Maria Scoville.

Chairman Rudy Schaffner called meeting to order at 9:00 a.m.

I. Roll Call: Commissioners present: Schaffner, Bergh, Cabanas and Pacheco in attendance.

Zoom Call: Kalin, Wright, Medina, Castillo and Roben.

Absent: N/A

- II. Pledge of Allegiance:
- III. Approval of Minutes: Chairman Schaffner entertained a motion to approve the Planning Commission Minutes for the May 12, 2021 meeting as submitted by staff. Motion was made by Commissioner Kalin seconded by Commissioner Cabañas and carried on the affirmative vote by the Commissioners present Schaffner (yes), Kalin (yes), Bergh (yes), Cabanas (yes), Wright (yes), Medina (yes) and Pacheco (yes).

Commissioner Castillo and **Roben** were not present for the approval of the minutes; they joined the meeting after.

Chairman Schaffner made a change of the order of the Agenda; he started with item #6 due to a conflict of interest with Commissioner Cabanas

6. Consideration of <u>Conditional Use Permit #19-0017</u>, for a Planning Commission determination as submitted by Second Imperial Geothermal Company, proposing a fifteen (15) year renewal for the operation of the existing Second Imperial Geothermal facilities. The proposed Conditional Use Permit #19-0017 will allow for upgrades including the installation of two new water-cooled ORMAT Energy Converters (OECs) to replace six old units from 1992; 3 10,000-gallon isopentenyl storage tanks; and, additional pipes to connect the proposed facilities. All proposed upgrades will be develop within the existing Heber 2 facility and fence line. CUP #19-0017 also proposes to renew the permitted life of the Second Imperial Geothermal facilities including the (Heber 2, Heber South, Goulds 2 plant facilities) for 15 years, Additionally, the Planning Commission will make a determination for a proposed Mitigated Negative Declaration (MND) and a Mitigation Monitoring and Reporting Program and approval of the Findings of Fact that the project is categorically exempt from CEQA under Government Section Code 15301, 15302 & 15061 and no further environmental documentation is necessary. This project is located at 855 Dogwood Road, south the town-site of Heber, California. The parcels are describe as Tract 44. Township 16 South, Range 14 East, SBB&M and identified as APN 054-250-031-000, on an approx. total of 40 acres. (Supervisorial District # 2). The Commission took the following action,

Jim Minnick, Director, gave a brief description of the project, and introduced Patricia Valenzuela, Planner IV, to read the project into the record.

Patricia Valenzuela, Planner IV, on behalf of David Black read the PowerPoint presentation of the project into the record and stated that the applicant ORMAT and our County Counsel were in attendance for questions from the Commission.

Chairman Schaffner asked if there was a representative(s) for this project to state their name and address for the record.

Larry Grogan introduced himself on stated he was representing Walter and Tony Holtz currently a royalty and landowner within the geothermal district. Mr. Grogan stated that they had three things they wanted to bring up before the Commission. #1. Complete an inventory of the support pillars on the Holtz land. #2. Notify the Holtz of work planned on their property 48-hours in advance of work activities on their land. #3 Replacement of approximately 100' of 12" diameter 1" wall steel irrigation pipe. The problem is when you start to patch a drains if there is any type of materials stuck in the pipeline being repaired you get a buildup of material and it is very possible it could end up creating problems for the actual drainage itself. The only thing they are asking is for the Planning Commission, that you attach a condition that they would report their findings and pipeline reports. Mr. Grogan also stated that he would take any questions the Commission may have.

Chairman Schaffner asked Mr. Minnick if that is doable. Mr. Minnick stated yes if both parties agree. The Chairman asked for a geothermal representative to confirm all that the Holtz are request. Troy Owens of ORMAT stated that they agree with those conditions.

Chairman Schaffner, opened/closed the public portion of the meeting, there were no public comment he then turned it over to the Commission for any questions and/or comments. He then entertained a motion.

Commissioner Bergh asked ORMAT, what you think is causing the damage on the piers. Is it the vibration? Mr. Owens stated that he was correct and it is a seismic area were they are and is something that they always maintain moving forward with inspections and repairs needed. Mr. Bergh stated that some of those look somewhat old. Mr. Owens stated that he does not know which pillars he was looking at or their age, they are currently working on doing their inspection on all of those pillars.

A. Motion made by Commissioner Kalin with the added conditions discussed by Mr. Grogan and seconded by Commissioner Bergh, on the affirmative vote by the Commissioners present as follow; Schaffner (yes), Kalin (yes), Bergh (yes), Castillo (yes), Wright (yes), Medina (yes), and Pacheco (yes). To approve of the Findings of Fact that project is categorically exempt from CEQA under Government Code Section 15301, 15302, & 15061 and that no further environmental documentation is necessary. Adopt the Mitigated Negative Declaration with the "Mitigations, Monitoring and Reporting Program" based on the Initial Study and any comments received showing no substantial evidence that the project will have a significant effect on the environment. Make the De Minimus Findings, as recommended at the November 19, 2020 EEC hearing, that the project will not individually or cumulatively have an adverse effect on Fish and Wildlife Resources, as defined in Section 711.2 of the Fish and Game Codes. In addition, adopt the Findings and Resolution(s), approving Conditional Use Permit #19-0017, subject to all the conditions of approval, and authorize the Planning & Development Services Department Director to execute the CUP Agreement.

Jim Minnick, Director stated that this project stands approved and adopted by the Planning Commission. If any interested party or member of the public wishing to appeal this decision to the Board of Supervisors, may do so within 10 days from today's hearing and submit the appropriate fee of \$650.00 to the Planning & Development Services Department.

Consideration of <u>Time Extension #21-0014 for TR#00941</u> as submitted by Kilmainham Holdings, LLC requesting the sixth and final time extension of Tract Map #00941, for one (1) additional year. The Board of Supervisors approved Tract Map #00941, subject to conditions, on January 19, 1999. This time extension request is being made pursuant to the Subdivision Map Act and the property owner's intent of developing the land in the near future. This sixth and final extension would cover from June 15, 2021 to June 15, 2022. On properties legally described as a Portion of Section 11, 12 and Tract 148, Township 17 South, Range 15 East, SBB&M, in an unincorporated area of the County of Imperial, State of California. Assessor's Parcel Number (s) 059-210-035 (et al.) (1851 Carr Road, Calexico, CA), (Supervisory District #2). The Commission took the following actions:

Jim Minnick, Director, gave a brief description of the project, and introduced Diana Robinson, Planner III, to read the project into the record.

Diana Robinson, Planner III, read the PowerPoint presentation of the project into the record and was there for any questions from the Commission.

Chairman Schaffner asked if there was a representative(s) for this project to state their name and address for the record.

J. Carlos Romero, from Pro-Terra Engineering and has Joan Allen on the speakerphone and they wanted to thank the Planning staff for working on this item and bringing it to the Commission.

Chairman Schaffner, opened/closed the public portion of the meeting, there were no public comment he then turned it over to the Commission for any questions and/or comments. He then entertained a motion.

Commissioner Bergh asked if this was the final extension. Mr. Romero stated that this is the last year and that the project is under construction right now Menvielle, Maggio Road and interior streets in process right now.

Jim Minnick, **Director** stated that there are a lot more parcels that make up Tract Map 00941. This extension will extend all of those parcels that are undeveloped, not the ones that are map and recorded the remaining parcels. This will be the last go-around of extensions unless the State steps in after this year assuming the Commission approves it. Then, they will need new maps.

Chairman Schaffner then entertained a motion.

Jim Minnick, Director stated that this project stands approved; this project has no appeal period.

2. Consideration of <u>Time Extension #21-0012 for TR #00958</u> as submitted by Alphabet Farms, LLC (applicant) requesting the sixth and final one-year time extension for Tract Map #958 as allowed by the Subdivision Map Act. The Board of Supervisors approved Tract Map #958 (Major subdivision) subject to conditions, on August 16, 2005. The sixth and final time extension would cover from August 16, 2021 to August 16, 2022 (end of life of the map). The applicant intends to file all phases of the tentative map. On properties legally described as a portion of Tract 64, Township 16 South, Range 12/13 East, SBB&M, in an unincorporated area of the County of Imperial, State of California. Assessor's Parcel Number (s) 051-450-011, -012, -013 & -018-000 (1700 West Ross Road, Seeley, CA), (Supervisory District #3). The Commission took the following actions:

Jim Minnick, Director, gave a brief description of the project, and introduced Diana Robinson, Planner III, to read the project into the record.

Diana Robinson, Planner III, read the PowerPoint presentation of the project into the record and was there for any questions from the Commission.

Chairman Schaffner asked if there was a representative(s) for this project to state their name and address for the record.

Miriam Gonzalez, Seeley County Water District, asked the applicant Mr. Eisenhower if they can reach out to him, they have more questions for him. This is in regards to a current infrastructure they are currently working on, which is the Waste Water Treatment Plant. There's something else they would like to focus on how is the developer going to help with capital and O&M of the project when the time comes? Mr. Eisenhower stated that he would reach out to staff to get her contact information so they can answer those questions.

Erin Garcia, Waste Water Systems Manager for the Seeley County Water District, also stated that he had a couple of questions as well since the County is requesting a time extension. Mr. Garcia is not sure if to ask now or at the follow up meeting, it does deal with the expired Will Serve Letter, the issue of the capacity in the wastewater side and the Conditions of Approval. Some items do deal with their plant according to the documents they should be receiving detailed plans of the entire infrastructure that will be place in the ground for them to comment and/or approve/not approve. Mr. Garcia is wondering how soon can they expect to receive those plans and how much time would they have to review and get back to us with updated Will Serve Letter.

Jim Minnick Director answered Mr. Garcia's concerns. Mr. Minnick started by stating that this Tract Map was approve in 2005 with some 80 Conditions of Approval prior to the recordation of any map the project does have to meet those conditions along as Seeley would be proving the water and sewer. The applicant would have to negotiate with the City of Seeley to make sure it has the capacity and availability in whatever infrastructure. This is not something that is on debate right now is a time extension it is already conditioned as that. If the Will Serve Letter is expired, obviously the applicant and the district is going to have to get together to get another Will Serve Letter. The conditions have changed at the district that is again a negotiation between the applicant and the district, but not part of this Commission.

Chairman Schaffner asked the Seeley water district if that answered their questions. Ms. Gonzalez and Mr. Garcia both stated that yes it did.

Chairman Schaffner, opened/closed the public portion of the meeting, there were no public comment he then turned it over to the Commission for any questions and/or comments. He then entertained a motion.

Chairman Schaffner then entertained a motion.

A. Motion made by Commissioner Kalin and seconded by Commissioner Cabañas, on the affirmative vote by the Commissioners present as follow Schaffner (yes), Kalin (yes), Bergh (yes), Cabanas (yes), Castillo (yes), Wright (yes), Medina (yes) and Pacheco (yes). Approve Time Extension (EXT#21-0012) will extend Tract Map (TR#00958) for the sixth and final one-year time extension, subject to the conditions listed under said Tract Map.

Jim Minnick, Director stated that this project stands approved by this Commission; this project has no appeal period. Mr. Minnick also stated that this is the last time extension or this map at this time. In the case of this map it is also important to understand that there is available time on the map should a recorded phase be done within the next year.

3. Consideration of <u>Conditional Use Permit #20-0019</u> as submitted by Cabaj Zbigniew & Martha Blaszczyk, proposing CUP to continue the extraction of one (1) acre feet of water a year for residential use from existing water well originally entitled under CUP #935-90. On property legally described as Portion of Tract 49, Township 16 South, Range 10 East, SBBM, in an unincorporated area of the County of Imperial, Assessor Parcel Number 033-620-006-000 (1 Coyote Well Rd., Ocotillo CA 92259), (Supervisorial District #2). The Commission took the following actions:

Jim Minnick, Director, gave a brief description of the project, and introduced Mariela Moran, Planner II, to read the project into the record.

Mariela Moran, Planner II, read and gave a power point presentation of the project into the record and was there for any questions from the Commission.

Chairman Schaffner asked if there was a representative(s) for this project to state their name and address for the record.

Zbigniew Cabaj, owner introduced himself for the project via zoom and stated that he had read the entire project and agree with staff's recommendation.

Chairman Schaffner, opened/closed the public portion of the meeting, there were no public comment he then turned it over to the Commission for any questions and/or comments. He then entertained a motion.

Commissioner Castillo what is the interval term, for this Conditional Use Permit. Mr. Minnick stated that for a water well it's a 15-year term 3 year minimal. Then it comes back to this Commission for an additional renewal.

Chairman Schaffner then entertained a motion

A. Motion made by Commissioner Kalin and seconded by Commissioner Cabañas, on the affirmative vote by the Commissioners present as follow Schaffner (yes), Kalin (yes), Bergh (yes), Cabanas (yes), Castillo (yes), Wright (yes), Medina (yes) and Pacheco (yes). To adopt the Negative Declaration by finding that the proposed project would not have a significant effect on the environment as recommended at the Environmental Evaluation Committee (EEC) hearing on April 29, 2021. Make the De Minimus Finding as recommended at the April 29, 2021 EEC hearing that the project will not have individually or cumulatively adverse effect on Fish and Wildlife Resources, as defined in Section 711.2 of the Fish. And Game Codes; and approve the Resolution(s) and supporting findings and Conditional Use Permit (CUP) #20-0019, subject to all the Conditions and authorize the Planning & Development Services Director to sign the CUP upon receipt from the applicant.

Jim Minnick, Director stated that this project stands approved and adopted by the Planning Commission. If any interested party or member of the public wishing to appeal this decision to the Board of Supervisors, may do so within 10 days from today's hearing and submit the appropriate fee of \$650.00 to the Planning & Development Services Department.

4. Consideration of <u>Conditional Use Permit #19-0026</u>, as submitted by Pyramid Construction & Aggregate LLC., proposing to amend existing operational Conditional Use Permit #16-0008 via Conditional Use Permit #19-0026 to construct and operate a portable asphalt batch plant on their existing, American Girl East mining site. This project is located on property legally further described as the portion of Section 19, Township 15 South, and Range 21 East; and identified as Assessor's Parcel Number 050-320-031-000 (3737 American Girl Road, Winterhaven, CA), (Supervisorial District #5). The Commission took the following actions:

Jim Minnick, Director gave a brief description of the project, and introduced Patricia Valenzuela, Planner IV, to read the project into the record.

Patricia Valenzuela, Planner IV, read the PowerPoint presentation of the project into the record and was there for any questions from the Commission. Ms. Valenzuela also stated that she had a little bit of housekeeping to the Staff Report, Errata Sheet and CUP Agreement. The CUP showing you that it was supposed to be 500,000 cubic yards in the CUP and it matches what was evaluated at the EEC Hearing under 500.000 cubic yards.

Chairman Schaffner asked if there was a representative(s) for this project to state their name and address for the record.

George Flannigan introduced himself as the representative of the project and stated that he read the entire project and agree with staff's recommendation.

Chairman Schaffner, opened/closed the public portion of the meeting, there were no public comment he then turned it over to the Commission for any questions and/or comments. He then entertained a motion.

Commissioner Bergh asked if that road up that complex is water down. Mr. Bergh asked Mr. Minnick that EHS has done that since they signed off on their diligence. Mr. Minnick stated that the majority of the work was done with the original approval back in 2016, this is just the allowance of a continuance of the project. Mr. Bergh asked what was the blank hole in the project site was. Ms. Valenzuela stated that the red shaded area are parcels and the grey area is the project site.

A. Motion made by Commissioner Kalin and seconded by Commissioner Cabañas, on the affirmative vote by the Commissioners present as follow; Schaffner (yes), Kalin (yes), Bergh (yes), Cabanas (yes), Castillo (yes), Wright (yes), Medina (yes), and Pacheco (yes). To adopt the Negative Declaration by finding that the proposed project would not have a significant effect on the environment as recommended by the Environment Evaluation Committee on January 14, 2021. Make the De Minimums Finding, as recommended at the January 14, 2021 EEC hearing, that the project will not individually or cumulatively have an adverse effect on Fish and Wildlife Resources, as defined in Section 711.2 of the California Fish and Game Codes. In addition, approve the Resolution and supporting findings, for Conditional Use Permit #19-0026, subject to all the

conditions and authorize the Planning & Development Services Director to sign the Conditional Use Permit upon receipt from the Permittee.

Jim Minnick, Director stated that this project stands approved and adopted by the Planning Commission. If any interested party or member of the public wishing to appeal this decision to the Board of Supervisors, may do so within 10 days from today's hearing and submit the appropriate fee of \$650.00 to the Planning & Development Services Department.

5. Consideration of <u>Conditional Use Permit (CUP) #19-0016</u> as submitted by Allied Imperial Landfill, requesting an amendment to the existing Conditional Use Permit #07-0027, to allow for out of County waste to be deposited at the landfill. On property legally described as a Tract 222 & Tract 223, Section 9, Township 15 South, Range 14 East, SBB&M, in an unincorporated area of the County of Imperial, Assessor Parcel Number 044-030-006-000 & 044-030-024-000 (104 Robinson Road, Imperial, CA), (Supervisorial District #5). The Commission took the following actions:

Jim Minnick, Director, gave a brief description of the project, and introduced Mariela Moran, Planner II, to read the project into the record.

Mariela Moran, Planner II, read the PowerPoint presentation of the project into the record and was there for any questions from the Commission.

Chairman Schaffner asked if there was a representative(s) for this project to state their name and address for the record.

Peter Sterenberg introduced himself as the representative of the project, and their consultant Stan Wilder was present for any questions. Mr. Stenberg stated that he read the entire project and agree with staff's recommendation.

Chuck Jernigan stated that project commonly known as Robinson Mountain as it is getting so big. Mr. Jernigan recall that the applicant applied for a Variance for the CUP last year to increase the height, and now he is beginning to think that was their strategy to come before your Commission to request to bring in outside trash which he is opposed to it. Mr. Jernigan agrees that we generate our own trash and have to dispose of our own, but we do not need to handle other people's trash. With the 12 hundred tons a day how does it affect the life of this dump, what was the original anticipated life of the dump?

Peter Sterenberg, stated the landfill originally is for the 17 hundred tons per day and have 50 plus years on the landfill. Mr. Jernigan asked what would the 12 hundred additional tons a day influence that 50 year anticipated life span. Mr. Jernigan made some calculations and totaled the anticipated life of the dump for 26 years.

Stan Wilder introduced himself and stated that they have been working on this site for quite some time now. When this landfill was, approve back in 2010. There were incremental increases that were allow for the waste excepted at the landfill. What they found at this time that they have not even coming close to the amount they are allow. They are currently excepting about 400 tons a day which of course over the last 10-years, they have not accepted the 17 hundred tons they were expecting. So that increased the life of the landfill, they do not expect to shorten the life of the landfill the 12 hundred tons per day is just the maximum they are asking for and do not expect to hit that even close on a daily basis. This is for special projects that they get to bid on so they can accept that trash. It is not the intent to have that coming in every day in the near future.

Mr. Jernigan asked if they have considered mitigating the additional traffic coming down Dogwood Road or coming out of Worthington Rd. Mr. Wilder stated that with the process they had an additional traffic report done, so they can see what the impact would be for the additional 12 hundred tons. Keep in mind that the original EIR already anticipated this level of trash coming in, the difference the type of vehicles that were coming. With the original EIR and Traffic Study was done, they anticipated just the local haulers. They bring in loads that are less than the long haulers; there should be less truck traffic with the 12 hundred tons they are asking for than what was originally approve with the EIR.

Mr. Jernigan I apologized but that made no sense to him, with the increase amount of trash, you anticipate decrease the amount of road traffic. Mr. Wilder stated that with the original EIR they already anticipated the amount of trash coming in, it's just coming from a different location as oppose to the local haulers it would be coming from a further distance. Mr. Jernigan mentioned that he goes down Dogwood Road every day to go to work and is in horrible condition and is one of the concerns. Mr. Jernigan does not think people in general want to handle other county's trash; we have enough problems we do not need to import this from every other county that surrounds us. Generally, speaking the people of Imperial don't want to see this and stated that he will close with this, that he is opposed to this.

Commissioner Kalin, asked in the amount trash that can be taking into the dump increases over time it max is out at 3,882 tons per day, is that correct. Mr. Wilder responded that pursuant to the original Conditional Use Permit that would be the max. Mr. Kalin asked if this was with the anticipated increase that you are asking for today or without it. Mr. Wilder said that the 12 hundred tons is within that range yes, so it's not added its just coming from a different location. Mr. Kalin also said that you are currently receiving about 400 tons per day. Mr. Wilder stated yes, that is correct. Mr. Kalin how did you miss it by a factor of nearly 10 times.

Mr. Wilder stated that part of the EIR they have anticipated importing dirt into their landfills this will be an opportunity kind of a long range plan for them. If there is impact, its soil to bring them into their landfill manage them to be able to use them for cover. Mr. Sterenberg gave an example of soils coming out of Los Angeles; another example would be a construction project coming out of the eastern San Diego County. They also own the landfill in San Diego County the waste would either go back to San Diego County landfill or maybe cheaper to come to Imperial, so that type of waste they would like to be able to get in this landfill as a way to attract waste to this landfill. That would be the purpose of this more of an event driven it's not MSW is a term that they accept to their landfill they can't accept any cow hazard waste. Mr. Bergh but it's still coming outside the County. Mr. Sterenberg said it could come from outside the County that is what they are asking for; if it were outside the County, they would be able to accept that.

Commissioner Bergh we are already receiving a lot of trash from Los Angeles to the Mesquite Mine landfill, do we really need to have more coming in. This is supposed to be lithium valley and thinks it's going to mean trash valley. Commissioner Bergh strongly objects to having outside products coming in here because the landfills from other counties do not want that stuff there. They're exporting to the desert, you guys abandoned the first landfill you had out there because the Imperial fault and contacted the USGA and they stated that mountain is not perversely to liquefaction are they wrong. Mr. Sterenberg stated he does not have an answer to that.

Mr. Wilder when the EIR was prepared and came before this Commission and the Board of Supervisors back in 2010 all of that was addressed and any Mitigation Measures that were necessary were put in and implemented all along the process. Mr. Bergh so you're asking the valley to take in 2,400 thousand pounds of questionable material non-hazardous that we didn't generate.

Commissioner Cabanas also stated that they had mentioned that they have two landfills in San Diego and its cheaper to haul to the valley instead of San Diego can you explain. Mr. Wilder, what he was referring to is if you have a project in eastern San Diego County, it is either going to be truck back to their San Diego landfill or be truck to a landfill here. Mr. Cabanas but why bring it over here it is at least 150 miles it just does not make any sense. Mr. Cabanas thinks that landfill in San Diego will not take the material you want to bring here. Mr. Wilder stated that the same waste that allowed here is allow in San Diego County there is no different waste. A third party is the one taking care of the trucking, so they will truck it to wherever it is least expensive.

Commissioner Bergh also stated that he is concern, because Imperial is going east into that area and understands that there is an elementary school already set aside in that general area of Dogwood. You are talking about truck traffic going back and forth about 20 tons per truck and thinks Dogwood is going to get worse than it is now. If you are going to be hauling trash in here, you need to mitigate the County Roads

that you are going to be using. Mr. Bergh does not see them doing that, and cannot vote for something like this.

Commissioner Cabanas asked what the height of the landfill is right now. The size you see out there is the maximum it is not going to up it but horizontal.

Chairman Schaffner stated that did not agree the first time it came around and does not agree now.

Commissioner Cabanas asked in your plan did you considered the growth of this valley to still handle the trash 30-40 years from now. Mr. Wilder, yes they are not even going beyond the 17 hundred tons per day that is allow via the solid waste facility permit from the State. However, over time, the landfill was allow under the current CUP up to over 3 thousand tons per day. So they are well behind on what it was originally anticipated.

Mr. Jernigan, you mentioned that you're at the maximum height of the mountain now, are you going to go out on the base east or west. Mr. Wilder stated they are going to the westerly direction. Mr. Jernigan stated that so they are going back towards Dogwood Road. Mr. Wilder responded that is correct and then there is a 71 acre buffer area between where they are able to utilize the landfill and Dogwood Road, it is about 1,000 feet.

Mr. Minnick to answer the Commissions question the project that was approve back in 2010 stands approved. If you chose not to accept it, this project is still what it is the only difference is that they are not generating as much waste anticipated they are looking at bringing some in. This doesn't change anything that's been approves and that is approve for the next 60 something years. He knows that the Commission is concerned about other county waste, and would like to address that if they don't mind. The County has the Mesquite and Safety Clean, which is for hazardous waste, and we have Burrtec that was approve by this Commission and the Board of Supervisors. This is a County landfill and is accepting other counties landfill waste from Coachella. This operation accepts trash from Borrego Springs, they are asking to be able to accept municipal waste, nothing special or weird or strange same waste that everybody else is being allow from other counties. To accept for the hazardous landfill from other counties that is what they are asking for. They are not asking to make the mountain bigger, move to the left or right, it will not ad traffic, they already were permitted to has as much traffic as it would take 3,883 tons per day. It's important to understand what it is that you are approving or denying this is not a condemnation on the project that was approve by the Board of Supervisors. The question is whether they can have the resources to be brought in like every landfill we have in the county except for the monofill.

Commissioner Cabanas thank Mr. Minnick for the explanation and just doesn't want the same thing to happen as it did in 2010. Mr. Minnick understands that and they wouldn't bring something that would be an addition. They understand where the Commission was and is now. He just wanted to say that his trash is being pick up by CR&R and that's hauled to Yuma. A lot of different places trash is being move throughout different counties, we have plenty of trash coming thru the county from L.A to Yuma through our roads and highways. He is not saying it is right, wrong or in different please understand that it is a complicated hauling trash and diversion is very real. He is not sure if you know but the current rules that have just been put in place now require for commercial, hotel, restaurant and apartment complex to now separate alternatively daily cover which use to be Green Waste no longer allowed. You will be seeing project come in and try to handle green waste tree lawn and tree clippings we have to find other solutions. So all of these things are being diverted out of these landfills is reducing the demand of for the landfills. Landfill Companies are looking for other resources to do it, but they cannot exceed the capacity of their CAL-Recycling permit in terms of material that is going to be coming in and it is important to understand all of that.

Chairman Schaffner so the way it works is a company comes to you and says I'll take your trash you pay me for it and stack it in your neighborhood and when its complete I'll leave town and you'll still have the trash.

Commissioner Roben just wanted to give his input and lives in imperial, and has talked to people about this and he was opposed to it back in 2010. At that time, several people that live within the area came forward and said they were promise last time and haven't done. So there attorney got up just deny it were going to go to the Politicians and were going to be approve. Mr. Roben said that they were never given any input on

this it just went over their heads. The thing they are selling is that we are running out of capacity in our own landfill and we need this we are going to run out of landfill, is he wrong. Mr. Roben stated that we are going to run out of landfill they are going to be closing is that correct. Mr. Minnick the county is closing it's existing landfills. Mr. Roben yes so where is the trash going to go if we don't have our own landfill if this is the only place. We are going to have one for all Imperial County; the way this thing is going and yes, they are recycling and doing a lot of things to divert. To him as an Imperial resident the whole deal that happen in 2010 he thinks it was crazy and thinks it was wrong the Board didn't listen to the people around there to resolve some of the issues, they just went right around them. Mr. Roben stated that he is 100% opposed to this bringing this trash, maybe down in the future when we figure out that all of this recycling is going to eliminate trash and the capacity is going to go to 100 years maybe think about that but not now.

Commissioner Castillo this is a matter of dealing with the path traveled, do we have any comments from Public Works on the road situation.

Mariela Moran stated that they did received a letter from Public Works requesting and mentioned that it would be classified as prime material six line divide requiring 167' of right-away and they require that sufficient right-away be provided to meet the road classification. Mr. Castillo asked if there was anything mentioned in regards to the repair of any roads at all. At one time they were talking about bringing in some trash to the old mine site and there was a big discussion on road repair and is just wondering if the additional loads made any difference in the existing road conditions that we have. But apparently Public Works didn't draw on it, is that correct. Mr. Minnick yes that is correct, there is no indication of any road maintenance or reconditioning of the roads.

Chairman Schaffner then turned it over to the Commission for any questions and/or comments. He then entertained a motion.

A. Motion made by Commissioner Kalin and seconded by Commissioner Roben for the denial of CUP19-0016 for the Allied Imperial Landfill, on the affirmative vote by the Commissioners present as follow; Schaffner (yes), Kalin (yes), Bergh (yes), Cabanas (yes), Castillo (yes), Wright (yes), Medina (yes), and Pacheco (yes).

Jim Minnick, Director stated that this project stands denied by the Planning Commission. If any interested party or member of the public wishing to appeal this decision to the Board of Supervisors, may do so within 10 days from today's hearing and submit the appropriate fee of \$650.00 to the Planning & Development Services Department.

- VI. Public Comments, NONE.
- VII. Commissioner Comments, NONE.
- VIII. Director Comments, NONE.
- IX. Adjournment: Meeting adjourned at 10:16 a.m.

Submitted by Rudy Schaffner Chairman of the Planning Commission

Attes

/im Minick, Director of Imperial County Planning Commission Kimberly Noriega & Maria Scoville PC Recording Clerks

ATTACHMENT "E"

When Recorded Return To:

Imperial County Planning & Development Services 801 Main Street El Centro, California 92243

Previous approved Condition 3.1.1 deleted by Strikethrough, updated condition highlighted in **Bold**

Imperial County Public Works condition added in Bold

No other conditions were updated or changed

CONDITIONAL USE PERMIT #19-0016 AMENDING CONDITIONAL USE PERMIT #07-0027 FOR THE AMENDMENT OF SITE OPERATING CONDITION 3.1.1.

_____ by Board of Supervisors on _____, 2021 (APN(s) 044-030-006-000 & 044-030-024-000)

This Agreement is made and entered into on this _____day of _____, by and between [Imperial Landfill Inc.], hereinafter referred to as the Permittee (Permittee), and the COUNTY OF IMPERIAL, a political subdivision of the State of California, (hereinafter referred to as "COUNTY").

WHEREAS, Permittee owns certain lands in Imperial County described as Tract 222 and 223, Section 9, Township 15 South, Range 14 East, SBB&M, also described by Assessors Parcel Numbers 044-030-006-000 and 044-030-024-000. The Project boundaries are shown on the Preliminary Site Plan attached as Exhibit "A" of Conditional Use Permit #07-0027; and,

WHEREAS, on August 3, 2010, the County of Imperial Board of Supervisors approved Conditional Use Permit #07-0027 (superseding the previously approved Conditional Use Permit #98-0021) authorizing the construction of an 89-acre new cell to the West of the existing landfill; and,

WHEREAS, on August 1, 2019 the Permittee filed an application (Conditional Use Permit #19-0016) to amend Condition of Approval 3.1.1 of CUP# 07-0027; and,

WHEREAS, a Negative Declaration and CEQA Findings (SCH #2007121049) have been previously prepared and approved prepared in accordance with the requirements of the California Environmental Quality Act, the State CEQA Guidelines, and the County's "Rules and Regulations to Implement CEQA, as Amended" for the Imperial Landfill project; and WHEREAS, the Permittee for the Imperial Landfill Inc. project shall fully comply with all of the terms and conditions as specified in Conditional Use Permit #07-0027 (incorporated herein by this reference as set forth in full) including the amendment (as specified in Conditional Use Permit #19-0016) to condition of approval **3.1.1** and Imperial County Public Works Department condition to read as follows:

3.1.1 Permittee shall not is allowed to accept waste from outside the County of Imperial except for including approximately 136 tons per month based on an annual average of out-of-county Municipal Solid Waste solely from the Borrego Springs area and up to 1,200 tons per day maximum from the San Diego, Los Angeles, San Bernardino or Riverside areas in a manner approved by Imperial County. This limited The total amount of waste permitted from within Imperial County and from areas Borrego Springs outside of Imperial County area amount shall not exceed one percent (1%) of the landfill's annual volume, nor shall it increase the Maximum Daily Municipal Solid Waste volumes pursuant to: General Condition 1.1.1. and the FEIR.

IMPERIAL COUNTY PUBLIC WORKS DEPARTMENT

 Dogwood Road is classified as Prime Arterial – Six (6) lanes divided, requiring one hundred sixty four feet (164) of right of way, being eighty two (82) feet from existing centerline. It is required that sufficient right of way be provided to meet this road classification. As directed by Imperial County Board of Supervisors per Minute Order #6 dated 11/22/1994 per the Imperial County Circulation Element Plan of the General Plan.*

* Imperial County Public Works Department comment letter dated August 30, 2019.

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NOW THEREFORE, County hereby issues Conditional Use Permit #19-0016, and Permittee hereby accepts the terms and conditions set forth herein.

IN WITNESS THEREOF, the parties hereto have executed this Agreement the day and year first written.

PERMITTEE

Imperial Landfill, Inc. Peter Sterenberg General Manager Date

COUNTY OF IMPERIAL, a political subdivision of the STATE OF CALIFORNIA

James A. Minnick, Director Planning & Development Services Date

PERMITTEE NOTARIZATION

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

Dated					
STATE OF C	ALIFORNIA				
COUNTY OF			} S.S.		
On				before m a Notary Public in and f	e, or
said	County	and	'	personally appeared , who proved to me on the second second second second second second second second second se	
basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.					

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal

Signature_____

ATTENTION NOTARY: Although the information requested below is OPTIONAL, it could prevent fraudulent attachment of this certificate to unauthorized document.

Title or Type of Document	
Number of Pages	Date of Document
Signer(s) Other Than Named	Above

Dated	t in the second s	

COUNTY NOTARIZATION

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Dated

STATE OF CALIFORNIA

COUNTY OF IMPERIAL } S.S.

On				before	me,
				a Notary Put	blic in and for
said	County	and	State,	personally	appeared
7.5			·	, who proved t	o me on the
basis of	satisfactory evide	ence to be the	person(s) whos	e name(s) is/are sub	scribed to the

within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal

Signature_____

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ATTACHMENT "F"

PROJECT	REPORT
TO: Planning Commission	AGENDA DATE: <u>June 9, 2021</u>
FROM: PLANNING & DEVELOPMENT SERVICES	AGENDA TIME <u>9:00 a.m. / No. 5</u>
PROJECT TYPE: Conditional Use Permit #19-0016 Impe	044-030-006-000 &
Imperial, CA	PARCEL SIZE: <u>± 337 AC</u>
GENERAL PLAN (existing) Special Purpose Facility	GENERAL PLAN (proposed) N/A
ZONE (existing) GS (Government / Special)	ZONE (proposed) <u>N/A</u>
GENERAL PLAN FINDINGS	
PLANNING COMMISSION DECISION:	HEARING DATE: 06/09/2021
APPROVED	DENIED OTHER
PLANNING DIRECTORS DECISION:	HEARING DATE:
APPROVED	DENIED OTHER
ENVIROMENTAL EVALUATION COMMITTEE DEC	CISION: HEARING DATE: 04/15/2021
	INITIAL STUDY: 19-0019
NEGATIVE DECLARATION	MITIGATED NEG. DECLARATION
DEPARTMENTAL REPORTS / APPROVALS: PUBLIC WORKS NONE AG NONE APCD NONE E.H.S. NONE FIRE / OES NONE OTHER See attached letter(s)	 □ ATTACHED □ ATTACHED □ ATTACHED □ ATTACHED □ ATTACHED □ ATTACHED

REQUESTED ACTION:

=

IT IS RECOMMENDED THAT YOU CONDUCT A PUBLIC HEARING AND THAT YOU HEAR ALL THE OPPONENTS AND PROPONENTS OF THE PROPOSED PROJECT. STAFF WOULD THEN RECOMMEND THAT YOU TAKE THE FOLLOWING ACTION:

- 1) ADOPT THE MITIGATED NEGATIVE DECLARATION BY FINDING THAT THE PROPOSED PROJECT WOULD NOT HAVE A SIGNIFICANT EFFECT ON THE ENVIRONMENT AS RECOMMENDED AT THE ENVIRONMENTAL EVALUATION COMMITTEE (EEC) HEARING HELD ON APRIL 15, 2021;
- 2) MAKE THE DE MINIMUS FINDINGS AS RECOMMENDED AT THE APRIL 15, 2021 EEC HEARING THAT THE PROJECT WILL NOT INDIVIDUALLY OR CUMULATIVELY HAVE AN ADVERSE EFFECT ON FISH AND WILDLIFE RESOURCES, AS DEFINED IN SECTION 711.2 OF THE FISH AND GAME CODES; AND
- 3) APPROVE THE ATTACHED RESOLUTION(S) AND SUPPORTING FINDINGS, APPROVING CONDITIONAL USE PERMIT (CUP) #19-0016 SUBJECT TO ALL THE CONDITIONS, AND AUTHORIZE THE PLANNING & DEVELOPMENT SERVICES DIRECTOR TO SIGN THE CUP CONTRACT UPON RECEIPT FROM THE APPLICANT.

STAFF REPORT Planning Commission June 9, 2021 Conditional Use Permit (CUP) #19-0016

Applicant:

Allied Imperial Landfill

Owner:

Imperial Landfill, Inc.

Project Location:

The project is located at the existing Imperial Landfill in 104 E. Robinson Road, Imperial CA 92251, approximately 1.1 miles east to the City of Imperial. The parcel area is approximately 337 acres. The project site is identified as Assessor's Parcel Numbers 044-030-006 & 044-030-024; on a parcel legally described as Tract 222, Section 9, Township 15 South, Range 14 East, SBB&M.

Project Description:

The applicant has requested to amend Conditional Use Permit #07-0027 for the Allied Imperial Landfill to allow Municipal Solid Waste (MSW) to be deposited at the landfill that originates from outside of Imperial County. The existing Allied Imperial Landfill is a Class III landfill that accepts nonhazardous municipal solid waste and is owned and operated by Imperial Landfill, Inc. The proposed CUP Amendment request specifically is a change to condition 3.1.1. This condition restricts acceptance of waste to that which originates within the County of Imperial, with the exception of 136 tons per month originating from Borrego Springs. The proposed CUP Amendment would be to modify this condition to allow waste to be accepted from locations outside of the County of Imperial.

The proposed CUP Amendment would allow up to 1,200 tons per day from locations in San Diego, Los Angeles, San Bernardino and Riverside counties (outside of Imperial County). The total tons per day for all waste would not exceed the current maximum tons as per contained in Condition 1.1.1 of CUP #07-0027 or the Final EIR for CUP #07-0027, nor would it exceed the maximum of 1,700 tons per day as allowed through the approved Solid Waste Facility Permit 13-AA-0019. Any increase of total tonnage per day beyond 1,700 tons per day would require an amendment to the Solid Waste Facility Permit 13-AA-0019. There are no other changes to the CUP or operations of the landfill being proposed.

Proposed Change to Condition 3.1.1.

3.1.1 Permittee shall not is allowed to accept waste from outside the County of Imperial except for including approximately 136 tons per month based on an annual average of out-of-county Municipal Solid Waste solely from the Borrego Springs area and up to 1,200 tons per day maximum from the San Diego, Los Angeles, San Bernardino or Riverside areas in a manner approved by Imperial County. This limited The total amount of waste permitted from within Imperial County and from areas Borrego Springs outside of Imperial County area shall not exceed one-percent (1%) of the landfill's annual volume, nor shall it increase the Maximum Daily Municipal Solid Waste volumes pursuant to: General Condition 1.1.1. and the FEIR.

Background

Existing Conditional Use Permit 07-0027 was submitted in conjunction with General Plan Amendment #07-0009, Zone Change #07-0009, and Variance #07-0009 proposing to expand the existing Municipal Solid Waste Landfill that was permitted by Conditional Use Permit #98-0021, proposing to construct an 89-acre new cell to the West of the existing landfill, to meet the existing and future solid waste disposal needs of the County of Imperial and to expand the landfill's life to approximately 30 years.

On August 3, 2010, the Board of Supervisors approved CUP 07-0027 and certified the 2010 Final EIR for a new cell development project. A Notice of Determination for an Environmental Impact Report with a Mitigated Negative Declaration was filled with the State Clearinghouse under SCH #2007121049. Conditional Use Permit #07-0027 was recorded on November 8, 2010.

Permits

The existing Landfill operates under Conditional Use Permit (CUP) #07-0027, Solid Waste Facility Permit (SWFP) #13-AA-0019, Waste Discharge Requirements (WDRs) #R7-2005-0093 and R7-2011-0040 and Air Pollution Control District Permit to Operate #2625B-2 and 3888A.

The proposed amendment to the existing CUP would not increase the existing permitted accepted tonnage for disposal at the landfill, and will be required to continue complying with federal, state, and local management and reduction statutes and regulations related to solid waste.

Approval of the proposed project would require the applicant to submit a Joint Technical Document Amendment application to Imperial County Division of Environmental Health Office at least 180 days prior to the start of accepting out of county waste.

Land Use Analysis:

Applicant is requesting a Conditional Use Permit (CUP) for the proposed amendment to CUP #07-0027. Pursuant to Imperial County Land Use Ordinance, Title 9, Division 5, Section 90520.02 (I), a solid waste landfill facility is a permitted use with an approved Conditional Use Permit. Per CUP #07-0027 Condition of Approval 1.23 Amendments states: "...All amendments shall be processed in accordance with applicable state and local requirements, including any required environmental review, notice and hearing...". Therefore, the proposed project could be considered in compliance since a Conditional Use Permit was submitted for a major amendment to existing CUP #07-0027.

The Imperial County General Plan Element identifies the Imperial Republic Acquisitions as a Solid Disposal Land fill, which operates a private Class III waste disposal facility in the unincorporated area northwest of the City of Imperial, therefore, the proposed project could be considered consistent with the Imperial County General Plan as no change to the existing use is proposed.

Surrounding Land Uses, Zoning and General Plan Designations:

The site is bounded by agricultural fields and five (5) residences located within 1000 feet of the existing landfill. Neckel Road and Date Canal are located to the north, Dogwood Road to the west and E. Robinson Road to the south.

DIRECTION	CURRENT LAND USE	ZONING	GENERAL PLAN
Project Site	Solid Waste Landfill	GS	Special Purpose
			Facility
North	Agriculture	A-3-G / A-2-G-U	Agriculture
South	Agriculture / Residence	A-3 / A-2-U	Agriculture
East	Agriculture	A-2	Agriculture
West	Agriculture	A-2-U	Agriculture

Environmental Determination:

On April 15, 2021, the Environmental Evaluation Committee (EEC) determined that CUP #19-0016 will not have a significant effect on the environment and recommended a Negative Declaration (ND) be prepared. The EEC also made the De Minimus Finding that the project will not individually or cumulatively have an adverse effect on fish and wildlife resources, as defined in Section 711.2 of the Fish and Game Codes.

On April 26, 2021, the public notice for the ND was filed with the Imperial County Clerk-Recorders and was posted and circulated for a 32-day comment period from 04/26/2021 to 05/28/2021. The ND was also circulated with the State Clearinghouse under SCH #2007121049.

Staff Recommendation:

It is recommended that you conduct a public hearing and that you hear all the opponents and proponents of the proposed project. Staff would then recommend that you take the following action:

- 1. Adopt the Negative Declaration by finding that the proposed project would not have a significant effect on the environment as recommended at the Environmental Evaluation Committee (EEC) hearing on April 15, 2021;
- 2. Make the De Minimus Finding as recommended at the April 15, 2021 EEC hearing that the project will not individually or cumulatively have an adverse effect on Fish and Wildlife Resources, as defined in Section 711.2 of the Fish and Game Codes; and
- Approve the attached Resolution(s) and Supporting Findings, and Conditional Use Permit (CUP) #19-0016, subject to all the Conditions and authorize the Planning & Development Services Director to sign the CUP upon receipt from the applicant.

PREPARED BY:	Mariela Moran, Planner II
	Planning & Development Services

REVIEWED BY: Michael Abraham, AICP, Assistant Director Planning & Development Services

APPROVED BY: Jim Minnick, Director Planning & Development Services

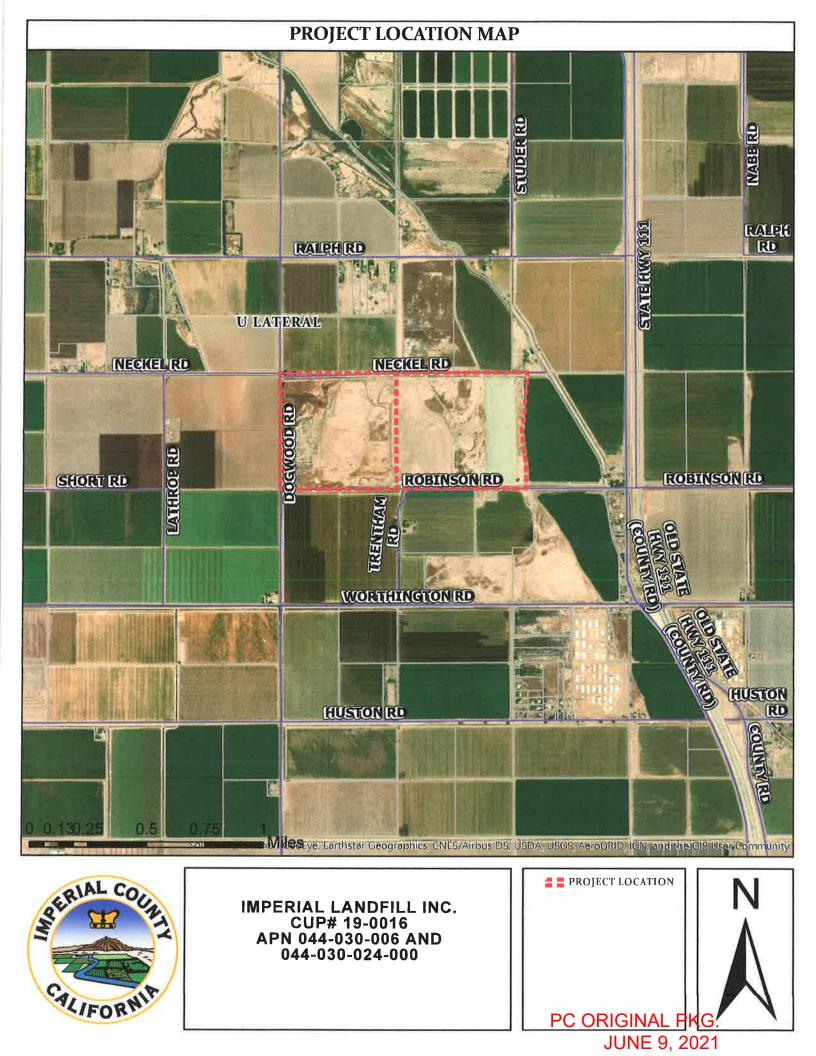
PC ORIGINAL PKG. JUNE 9. 2021

ATTACHMENTS:

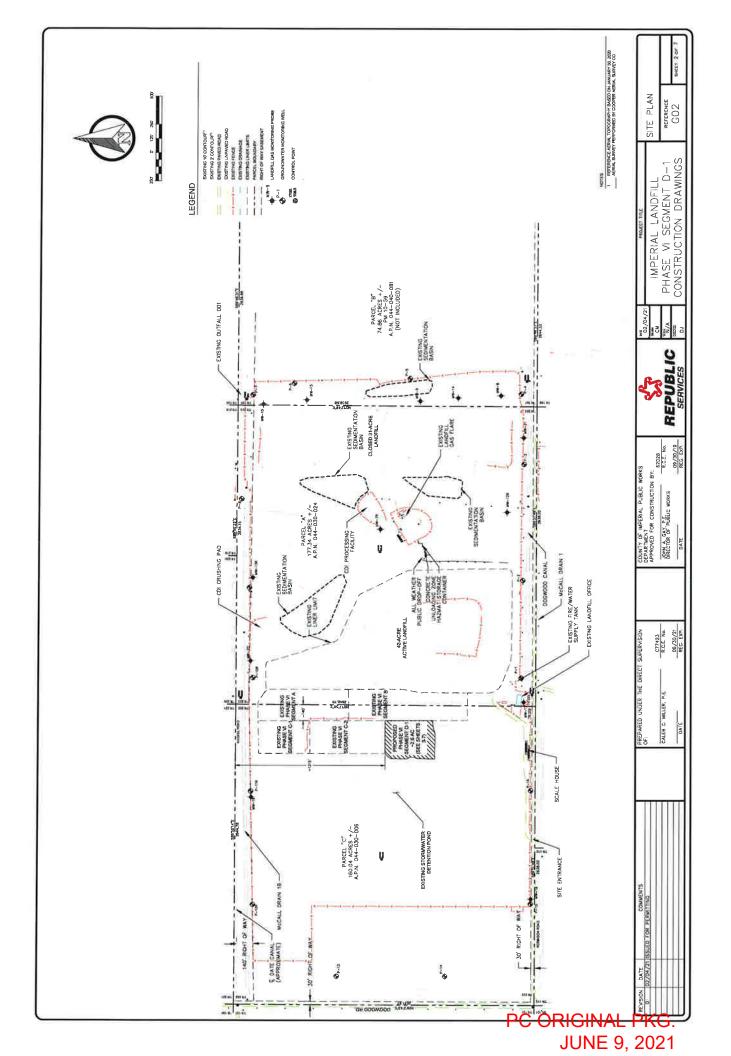
- A. Location Map
- B. Site Plan
- C. CEQA Resolution
- D. PC Resolution & Findings
 E. CUP #19-0016 COA Amending CUP#07-0027
 F. EEC Package
- G. Comment Letters

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Attachment "A"



Attachment "B"



Attachment "C"

RESOLUTION NO.

A RESOLUTION OF THE PLANNING COMMISSION FOR THE COUNTY OF IMPERIAL, CALIFORNIA, ADOPTING "NEGATIVE DECLARATION" (INITIAL STUDY #19-0019) FOR CONDITIONAL USE PERMIT #19-0016.

WHEREAS, on April 1, 2021, a Public Notice was mailed to the surrounding property owners advising them of the Environmental Evaluation Committee hearing scheduled for April 15, 2021;

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

WHEREAS, on April 15, 2021, the Environmental Evaluation Committee heard the project and recommended the Planning Commission of the County of Imperial to adopt the Negative Declaration for Conditional Use Permit #19-0016; and

WHEREAS, the Negative Declaration was circulated for 32 days from April 26, 2021 to May 28, 2021; and

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

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

The Planning Commission has reviewed the attached Negative Declaration (ND) prior to approval of Conditional Use Permit #19-0016. The Planning Commission finds and determines that the Negative Declaration is adequate and was prepared in accordance with the requirements of the Imperial County General Plan, Land Use Ordinance and the California Environmental Quality Act (CEQA), which analyses environmental effects, based upon the following findings and determinations:

- 1. That the recital set forth herein are true, correct and valid; and
- 2. That the Planning Commission has reviewed the attached Negative Declaration (ND) for Conditional Use Permit #19-0016 and considered the information contained in the Negative Declaration together with all comments received during the public review period and prior to approving the Conditional Use Permit; and
- 3. That the Negative Declaration reflects the Planning Commission independent judgment and analysis.

NOW, THEREFORE, the County of Imperial Planning Commission **DOES HEREBY ADOPT** the Negative Declaration for Conditional Use Permit #19-0016.

Rudy Schaffner, Chairperson Imperial County Planning Commission

I hereby certified that the preceding Resolution was taken by the Planning Commission at a meeting conducted on June 9, 2021 by the following vote:

AYES:

NOES:

ABSENT:

ABSTAIN:

ATTEST:

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

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Attachment "D"

RESOLUTION NO.

A RESOLUTION OF THE PLANNING COMMISSION OF THE COUNTY OF IMPERIAL, CALIFORNIA APPROVING CONDITIONAL USE PERMIT #19-0016 AMENDING CONDITIONAL USE PERMIT #07-0027.

WHEREAS, Allied Imperial Landfill has submitted an application for Conditional Use Permit #19-0016 proposing to amend previously approved Conditional Use Permit #07-0027 to allow for Municipal Solid Waste to be deposited at the landfill that originates from outside of Imperial County;

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

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

WHEREAS, public notice of said application has been given, and the Planning Commission has considered evidence presented by the Imperial County Planning & Development Services Department and other interested parties at a public hearing held with respect to this item on June 9, 2021;

WHEREAS, on April 15, 2021 the Environmental Evaluation Committee heard the proposed project and recommended the Planning Commission adopt the Negative Declaration;

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

SECTION 1. The Planning Commission has considered Conditional Use Permit #19-0016 and Conditions of Approval prior to approval; the Planning Commission finds and determines that the Conditional Use Permit and Conditions of Approval are adequate and prepared in accordance with the requirements of the Imperial County General Plan, Land Use Ordinance, and the California Environmental Quality Act (CEQA) which analyzes environmental effects, based upon the following findings and determinations.

SECTION 2. That in accordance with State Planning and Zoning Law and the County of Imperial, the following findings for the approval of Conditional Use Permit #19-0016 has been made:

A. The proposed use is consistent with the goals and policies of the adopted County General Plan.

The County's General Plan Land Use Map designates the project site as "Special Purpose Facility", and since the proposed use is to continue the use of the existing Solid Waste Facility, use allowed by the zoning regulations, the proposed project is consistent with the General Plan, specifically, Goal 8 of the Land Use Element, Public Facilities, as the proposed project meets the current and projected demands of the County population.

B. The proposed use is consistent with the purpose of the zone or sub-zone which the use will be used.

The application proposes to amend previously approved Conditional Use Permit #07-0027 for this existing solid waste facility. Under the Imperial County Land Use Ordinance, the project site is zoned G/S (Government/Special), per zoning map #5, which allows for "Solid waste landfill facility" with an approved conditional use permit (Section 90520.02 [I]); therefore, the proposed use is consistent with the Imperial County Land Use Ordinance and the zone within which the use will be located.

C. The proposed use is listed as a use within the zone or sub-zone or is found to be similar to a listed conditional use according to the procedures of Section 90203.10.

The proposed use is listed as an allowed use with an approved conditional use permit in the GS (Government /Special) zoning district (Section 90520.02).

D. The proposed use meets the minimum requirements of Title 9 applicable to the use and complies with all applicable laws, ordinances and regulations of the County of Imperial and the State of California.

The conditions of approval will ensure that CUP #19-0016 meets all the applicable minimum requirements of Title 9, and it complies with CEQA and other state laws.

E. The proposed use will not be detrimental to the health, safety, and welfare of the public or to the property and residents in the vicinity.

Conditional Use Permit #19-0016 includes the proposed amendment to condition 3.1.1. of CUP #07-0027, however all other existing conditions of approval will remain with no changes; therefore, the proposed project will not be detrimental to the health, safety, and welfare of the public or to the property and residents in the vicinity.

F. The proposed use does not violate any other law or ordinance.

CUP #19-0016 is for an amendment to an existing solid waste landfill facility and will not violate any other law or ordinance because it is consistent with Title 9, the Land Use Ordinance of the County of Imperial, and CEQA. Additionally, the use will be subject to the conditions imposed through the CUP process, which will enforce any applicable Federal, State, and Local regulations.

PC ORIGINAL PKG.

JUNE 9, 2021

G. The proposed use is not granting a special privilege.

The proposed use is not granting any special privilege because a solid waste landfill facility is permitted with an approved conditional use permit in the G/S zoning district (Section 90520.02 [I]).

NOW, THEREFORE, based on the above findings, the Imperial County Planning Commission **DOES HEREBY APPROVE** Conditional Use Permit #19-0016, subject to the Conditions of Approval.

Rudy Schaffner, Chairperson Imperial County Planning Commission

I hereby certify that the preceding resolution was taken by the Imperial County Planning Commission at a meeting conducted on **June 09, 2021** by the following vote:

AYES:

NOES:

ABSENT:

ABSTAIN:

ATTEST:

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

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Attachment "E"

When Recorded Return To:

Imperial County Planning & Development Services 801 Main Street El Centro, California 92243

Previous approved Condition 3.1.1 deleted by Strikethrough, updated condition highlighted in **Bold**

Imperial County Public Works condition added in Bold

No other conditions were updated or changed

CONDITIONAL USE PERMIT #19-0016 AMENDING CONDITIONAL USE PERMIT #07-0027 FOR THE AMENDMENT OF SITE OPERATING CONDITION 3.1.1.

_____ by Planning Commission on June 9, 2021 (APN(s) 044-030-006-000 & 044-030-024-000)

This Agreement is made and entered into on this _____day of _____, by and between [Imperial Landfill Inc.], hereinafter referred to as the Permittee (Permittee), and the COUNTY OF IMPERIAL, a political subdivision of the State of California, (hereinafter referred to as "COUNTY").

WHEREAS, Permittee owns certain lands in Imperial County described as Tract 222 and 223, Section 9, Township 15 South, Range 14 East, SBB&M, also described by Assessors Parcel Numbers 044-030-006-000 and 044-030-024-000. The Project boundaries are shown on the Preliminary Site Plan attached as Exhibit "A" of Conditional Use Permit #07-0027; and,

WHEREAS, on August 3, 2010, the County of Imperial Board of Supervisors approved Conditional Use Permit #07-0027 (superseding the previously approved Conditional Use Permit #98-0021) authorizing the construction of an 89-acre new cell to the West of the existing landfill; and,

WHEREAS, on August 1, 2019 the Permittee filed an application (Conditional Use Permit #19-0016) to amend Condition of Approval 3.1.1 of CUP# 07-0027; and,

WHEREAS, a Negative Declaration and CEQA Findings (SCH #2007121049) have been previously prepared and approved prepared in accordance with the requirements of the California Environmental Quality Act, the State CEQA Guidelines, and the County's "Rules and Regulations to Implement CEQA, as Amended" for the Imperial Landfill project; and

PC ORIGINAL PKG.

JUNE 9. 2021

WHEREAS, the Permittee for the Imperial Landfill Inc. project shall fully comply with all of the terms and conditions as specified in Conditional Use Permit #07-0027 (incorporated herein by this reference as set forth in full) including the amendment (as specified in Conditional Use Permit #19-0016) to condition of approval **3.1.1** and Imperial County Public Works Department condition to read as follows:

3.1.1 Permittee shall not is allowed to accept waste from outside the County of Imperial except for including approximately 136 tons per month based on an annual average of out-of-county Municipal Solid Waste solely from the Borrego Springs area and up to 1,200 tons per day maximum from the San Diego, Los Angeles, San Bernardino or Riverside areas in a manner approved by Imperial County. This limited The total amount of waste permitted from within Imperial County and from areas Borrego Springs outside of Imperial County area amount shall not exceed one-percent (1%) of the landfill's annual volume, nor shall it increase the Maximum Daily Municipal Solid Waste volumes pursuant to: General Condition 1.1.1. and the FEIR.

IMPERIAL COUNTY PUBLIC WORKS DEPARTMENT

 Dogwood Road is classified as Prime Arterial – Six (6) lanes divided, requiring one hundred sixty four feet (164) of right of way, being eighty two (82) feet from existing centerline. It is required that sufficient right of way be provided to meet this road classification. As directed by Imperial County Board of Supervisors per Minute Order #6 dated 11/22/1994 per the Imperial County Circulation Element Plan of the General Plan.*

* Imperial County Public Works Department comment letter dated August 30, 2019.

The rest of the page is intentionally left blank

NOW THEREFORE, County hereby issues Conditional Use Permit #19-0016, and Permittee hereby accepts the terms and conditions set forth herein.

IN WITNESS THEREOF, the parties hereto have executed this Agreement the day and year first written.

PERMITTEE

Imperial Landfill, Inc. Peter Sterenberg General Manager

Date

COUNTY OF IMPERIAL, a political subdivision of the STATE OF CALIFORNIA

James A. Minnick, Director Planning & Development Services Date

Imperial Landfill Inc.

CUP #19-0016

PERMITTEE NOTARIZATION

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

Dated					
STATE OF	CALIFORNIA				
COUNTY O)F		} S.S.		
On				before	me, blic in and for
said	County	and	State,	personally	appeared to me on the
basis of sat	isfactory evide	nce to be the	person(s) whose	e name(s) is/are sub	

basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal

Signature_____

ATTENTION NOTARY: Although the information requested below is OPTIONAL, it could prevent fraudulent attachment of this certificate to unauthorized document.

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Dated_____

COUNTY NOTARIZATION

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Dated_____

STATE OF CALIFORNIA

COUNTY OF IMPERIAL } S.S.

On ______ before me, a Notary Public in and for said County and State, personally appeared ______, who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the

within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal

Signature____

ATTENTION NOTARY: Although the information requested below is OPTIONAL, it could prevent fraudulent attachment of this certificate to unauthorized document.

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Attachment "F"

TO: ENVIRONMENTAL COMMITTEE	EVALUATION	AGENDA DATE	: April 15, 2021
FROM: PLANNING & DEVEL	OPMENT SERVICE	S AGENDA T	IME <u>1:30 PM/ No</u>
PROJECT TYPE: <u>CUP #19-00</u> LOCATION: <u>104 E. Robin</u>		044	4-030-006-000 &
Imperial, CA	PA	RCEL SIZE:+/- 337	acres
GENERAL PLAN (existing) Sp	ecial Purpose Facility	GENERAL PLAN (pro	posed) <u>N/A</u>
ZONE (existing)	SS (Government / Spe	cial)ZON	E (proposed) <u>N/A</u>
GENERAL PLAN FINDINGS			MAY BE/FINDING
PLANNING COMMISSION DE	CISION:	HEARING DATE	
	APPROVED		OTHER
PLANNING DIRECTORS DEC	ISION	HEARING DATE	
	APPROVED		OTHER
ENVIROMENTAL EVALUATIO	N COMMITTEE DE	CISION: HEARING DATE:	04/15/2021
		INITIAL STUDY;	19-0019
	ATIVE DECLARATION	MITIGATED NEG, DEC	LARATION 🗌 EI
DEPARTMENTAL REPORTS /	APPROVALS:		
PUBLIC WORKS AG APCD E.H.S. FIRE / OES SHERIFF. OTHER <u>Cal</u>	│ NONE │ NONE │ NONE │ NONE │ NONE │ NONE │ NONE	⊠ ATT ⊠ ATT ⊠ ATT □ ATT	ACHED ACHED ACHED ACHED ACHED ACHED
REQUESTED ACTION:			
1	(See Attac	hed)	
	Planning & Developm 1 MAIN ST., EL CENTRO, CA (Jim Minnick, D 14\030\006\CUP19-0016\EEC	92243 442-265-1736	CX

MITIGATED NEGATIVE DECLARATION

Initial Study & Environmental Analysis For:

Conditional Use Permit #19-0016 Initial Study #19-0019 Imperial Landfill, Inc.



Prepared By:

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

(April 2021)

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Initial Study, Environmental Checklist Form & Negative Declaration for (Imperial Landfill, Inc ; CUP #19-0018/IS #19-0018)

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PAGE

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 #19-0016, where the intent of the project is to amend existing Conditional Use Permit #07-0027 to allow for out of county waste to be deposited at the landfill (Refer to Exhibit "A" & "B").

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

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

According to Section 15065, an EIR is deemed appropriate for a particular proposal if the following conditions occur:

- The proposal has the potential to substantially degrade quality of the environment.
- The proposal has the potential to achieve short-term environmental goals to the disadvantage of long-term environmental goals.
- . The proposal has possible environmental effects that are individually limited but cumulatively considerable.
- The proposal could cause direct or indirect adverse effects on human beings.

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

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

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

This Initial Study and Mitigated 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 Guidelines for Implementing CEQA, depending on the project scope, the County

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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 Mitigated 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 Mitigated 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 Z

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 significant impact, potentially 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.

Initial Study, Environmental Checklist Form & Negative Declaration for (Imperial Landfill, Inc ; CUP #19-0018/IS #19-0019)

IV. PERSONS AND ORGANIZATIONS CONSULTED identifies those persons consulted and involved in preparation of this Initial Study and Negative Declaration.

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

VI. NEGATIVE DECLARATION - COUNTY OF IMPERIAL

VII. FINDINGS

SECTION 4

VIII. RESPONSE TO COMMENTS (IF ANY)

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

E. SCOPE OF ENVIRONMENTAL ANALYSIS

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

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

F. POLICY-LEVEL or PROJECT LEVEL ENVIRONMENTAL ANALYSIS

This Initial Study and Mitigated 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. <u>Tiered Documents</u>

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:

Initial Study, Environmental Checklist Form & Negative Declaration for (Imperial Landill, Inc ; CUP #19-0016/IS #19-0018)

"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. (760) 482-4236.
- 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. (760) 482-4236.

Imperial County Planning & Development Services Department Page 6 of 33 Initial Study, Environmental Checklist Form & Negative Declaration for (Imperial Landfill, Inc ; CUP #19-0018/IS #19-0019)

- 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.

II. Environmental Checklist

- 1. Project Title: Conditional Use Permit #19-0016 for Imperial Landfill, Inc. (Initial Study #19-0019)
- 2. Lead Agency: Imperial County Planning & Development Services Department
- 3. Contact person and phone number: Mariela Moran, Planner II, (442) 265-1736, ext. 1747
- 4. Address: 801 Main Street, El Centro CA, 92243
- 5. E-mail: marielamoran@co.imperial.ca.us
- 6. **Project location**: The project site is located at 104 E. Robinson Rd., Imperial CA, with Assessor's Parcel Number(s) 044-030-006 and 044-030-024.
- 7: Project sponsor's name and address: Imperial Landfill, Inc., 104 E. Robinson Road, Imperial CA 92251
- 8. General Plan designation: Special Purpose Facility
- 9. Zoning: GS (Government/Special)
- 10. Description of project: Applicant has requested to Amend Conditional Use Permit #07-0027 for the Allied Imperial Landfill to allow for Municipal Solid Waste (MSW) to be deposited at the landfill that originates from outside of Imperial County. The existing Allied Imperial Landfill is a Class III landfill that accepts nonhazardous municipal solid waste. The CUP Amendment request specifically is a change to condition 3.1.1. This condition restricts acceptance of waste to that which originates within the County of Imperial with exception of 136 tons per month originating from Borrego Springs. The proposed CUP Amendment would be to modify this condition to allow for waste to be accepted from locations outside of the County of Imperial.

The proposed CUP Amendment would allow up to 1,200 tons per day from locations in San Diego, Los Angeles, San Bernardino and Riverside counties (outside of Imperial County). The total tons per day for all waste would not exceed the current maximum tons as per contained in Condition 1.1.1 of CUP #07-0027 or the Final EIR for CUP #07 0027, nor would it exceed the maximum of 1,700 tons per day as allowed through the approved Solid Waste Facility Permit 13-AA-0019. Any increase of total tonnage per day beyond 1,700 tons per day would require an amendment to the Solid Waste Facility Permit 13-AA-0019. There are no other changes to the CUP or operations of the landfill being proposed.

- 11. Surrounding land uses and setting: The project site is bounded by agricultural uses and rural development to the south, and agricultural uses to the north, east and west. Adjacent roads are Dogwood Road to the west, east Robinson Road to the south. The project site is located approximately 1.1 miles to east of the City of Imperial. There are a total of 5 residences located within 1,000 feet of the existing landfill site, (two residences within 750 feet on Trentham Road, two residences 50 feet and 80 feet south of Robinson Road and one residence approximately 500 feet to the northeast on a private road adjacent to Rose Canal).
- 12. Other public agencies whose approval is required (e.g., permits, financing approval, or participation agreement.): Planning Commission and Board of Supervisors.
- 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.? An AB52 letter was sent out to the Quechan Indian Tribe for a 30 day consultation period for review and comment. No comments have been received at this time.

Initial Study, Environmental Checklist Form & Negative Declaration for (Imperial Landfill, Inc ; CUP #19-0018/IS #19-0019)

ENVIRONMENTAL FACTORS POTENTIALLY AFFECTED:

The environmental factors checked below would be potentially affected by this project, involving at least one impact that is a "Potentially Significant Impact" as indicated by the checklist on the following pages.

Aesthetics	Agriculture and Forestry Resources	Air Quality
Biological Resources	Cultural Resources	Energy
Geology /Soils	Greenhouse Gas Emissions	Hazards & Hazardous Materials
Hydrology / Water Quality	Land Use / Planning	Mineral Resources
Noise	Population / Housing	Public Services
Recreation	Transportation	Tribal Cultural Resources
Utilities/Service Systems	Wildfire	Mandatory Findings of Significance

ENVIRONMENTAL EVALUATION COMMITTEE (EEC) DETERMINATION

After Review of the Initial Study, the Environmental Evaluation Committee has:

Found that the proposed project COULD NOT have a significant effect on the environment, and a <u>NEGATIVE</u> DECLARATION will be prepared.

Found that although the proposed project could have a significant effect on the environment, there will not be a significant effect in this case because revisions in the project have been made by or agreed to by the project proponent. <u>A MITIGATED NEGATIVE DECLARATION</u> will be prepared.

Found that the proposed project MAY have a significant effect on the environment, and an <u>ENVIRONMENTAL</u> <u>IMPACT REPORT</u> is required.

Found that the proposed project MAY have a "potentially significant impact" or "potentially significant unless mitigated" impact on the environment, but at least one effect 1) has been adequately analyzed in an earlier document pursuant to applicable legal standards, and 2) has been addressed by mitigation measures based on the earlier analysis as described on attached sheets. An ENVIRONMENTAL IMPACT REPORT is required, but it must analyze only the effects that remain to be addressed.

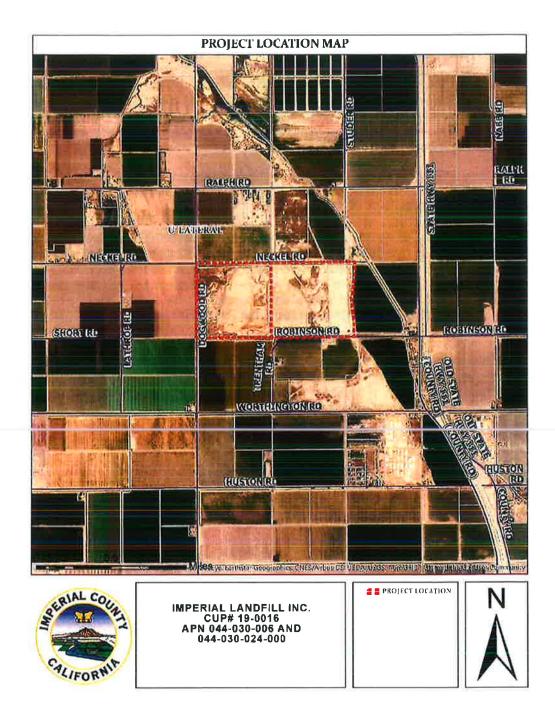
Found that although the proposed project could have a significant effect on the environment, because all potentially significant effects (a) have been analyzed adequately in an earlier EIR or NEGATIVE DECLARATION pursuant to applicable standards, and (b) have been avoided or mitigated pursuant to that earlier EIR or NEGATIVE DECLARATION, including revisions or mitigation measures that are imposed upon the proposed project, nothing further is required.

CALIFORNIA DEPARTMENT OF FISH AND WILDLIFE DE MINIMIS IMPACT FINDING					
EEC VOTES PUBLIC WORKS ENVIRONMENTAL HEALTH SVCS OFFICE EMERGENCY SERVICES APCD AG SHERIFF DEPARTMENT ICPDS Jim Minnick, Director of Planning/EEC Chairman	YES NO	$\frac{ABSENT}{2}$			
Imperia/County Planning & Development Services Department Page 9 of 33	Initial Study, Environmental	Checkist Form & Negative Declaration for (Imperial Landfill, Inc.; CUP	#19-0016/IS #19-0019)		

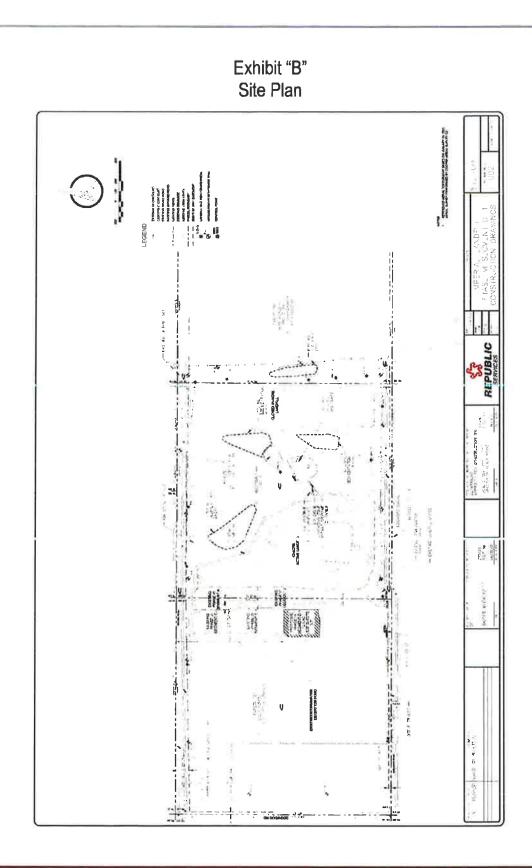
PROJECT SUMMARY

- A. Project Location: The project site is located at 104 E. Robinson Rd., Imperial CA, with Assessor's Parcel Number(s) 044-030-006 and 044-030-024.
- B. Project Summary: Applicant has requested to Amend Conditional Use Permit #07-0027 for the Allied Imperial Landfill to allow for Municipal Solid Waste (MSW) to be deposited at the landfill that originates from outside of Imperial County. The proposed CUP Amendment would allow up to 1,200 tons per day from locations in San Diego, Los Angeles, San Bernardino and Riverside counties (outside of Imperial County). The total tons per day for all waste would not exceed the current maximum tons as per contained in Condition 1.1.1 of CUP #07-0027 or the Final EIR for CUP #07-0027, nor would it exceed the maximum of 1,700 tons per day as allowed through the approved Solid Waste Facility Permit 13-AA-0019.
- C. Environmental Setting: The project site is bounded by agricultural fields and there are 5 residences located within 1000 feet of the existing landfill. Neckel Road and Date Canal are located to the north, Dogwood Road to the west and E. Robinson Road to the south.
- D. Analysis: Conditional Use Permit for Assessor Parcel Number(s) 044-030-006 and 044-030-024 is for the proposed amendment to CUP #07-0027. Pursuant to Section 90520.02 (I), a solid waste landfill facility is a permitted use with an approved Conditional Use Permit. Per CUP #07-0027 Condition of Approval 1.23 Amendments states: "...All amendments shall be processed in accordance with applicable state and local requirements, including any required environmental review, notice and hearing...". Therefore, the proposed project could be considered in compliance since a Conditional Use Permit was submitted for a major amendment to existing CUP #07-0027.
- E. General Plan Consistency: The Imperial County General Plan Element identifies the Imperial Republic Acquisitions as a Solid Disposal Land fill, which operates a private Class III waste disposal facility in the unincorporated area northwest of the City of Imperial, therefore, the proposed project could be considered consistent with the Imperial County General Plan.

Exhibit "A" Vicinity Map



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EVALUATION OF ENVIRONMENTAL IMPACTS:

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

		Potentially Significant Impact (PSI)	Potentially Significant Unless Mitigation Incorporated (PSUMI)	Less Than Significant Impacl (LTSI)	No Impact (NI)
I. AE	STHETICS				
Excep	t as provided in Public Resources Code Section 21099, would the p	roject.			
a)	Have a substantial adverse effect on a scenic vista or scenic highway?			\boxtimes	
	a) According to the Imperial County General Plan, Circulation on or near the scenic vista or scenic highway or eligible for fi Accordingly, implementation of the proposed project would as there already is an existing landfill operating from the proposed	uture Scenic Hig not appear to ha	ghway Designation in ave additional adverse	reference to Hi effect on the s	ghway 111.
b)	Substantially damage scenic resources, including, but not limited to trees, rock outcroppings, and historic buildings within a state scenic highway?				\boxtimes
	b) There are no scenic resources such as trees, rock out therefore, no impacts are expected.	croppings or h	nistoric buildings surr	ounding the p	oroject site;
C)	In non-urbanized areas, substantially degrade the existing visual character or quality of public views of the site and its surrounding? (Public views are those that are experienced from publicly consistent but the project is a provided to the project of the provided to			\boxtimes	
	from publicly accessible vantage point.) If the project is in an urbanized area, would the project conflict with applicable zoning and other regulations governing scenic quality? c) The proposed project will not further degrade the existin surrounding as the existing use will remain; therefore, less the				site and its
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 is not expected to create an addition Therefore, less than significant impacts are expected.	Dnal source of I	ight or glare, as the e	X xisting use wo	uld remain.
11.	AGRICULTURE AND FOREST RESOURCES				
Agricu use in environ the sta	ermining whether impacts to agricultural resources are significar Itural Land Evaluation and Site Assessment Model (1997) prepared assessing impacts on agriculture and farmland. In determining whe inmental effects, lead agencies may refer to information compiled b ste's inventory of forest land, including the Forest and Range Asses in measurement methodology provided in Forest Protocols adopted b	by the California other impacts to y the California to sment Project an	a Department of Consen forest resources, includ Department of Forestry nd the Forest Legacy A	vation as an opt ing timberland, and Fire Protec ssessment proje	ional model to are significant don regarding ect; and forest
a)	Convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance (Farmland), as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, to non- agricultural use?				
	 a) According to the California Department of Conservation F site's Farmland Type is designated as "Urban and Built-Up Unique Farmland, or Farmland of Statewide Importance significant. 	b Land", therefo	ore, impacts related to	convert Prime	e Farmland,
b)	Conflict with existing zoning for agricultural use, or a Williamson Act Contract? b) The project site is not under the Williamson Act contract;	therefore, no in	npacts are expected.		
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				
² Califo	ial County General Plan, Circulation and Scenic Highways Element. rnia Department of Conservation, 2016. Farmland Mapping and Monitoring	- SOALSA VINSAM			
Imperial C Page 14 c	county Planning & Development Services Department Initial Study, Envi of 33	ronmental Checklist Form	n & Negative Declaration for (Imper	ial Landfill, Inc ; CUP#1	9-0016/IS #19-0019)

		Potentially Significant Impact (PSI)	Potentially Significant Unless Miligation Incorporated (PSUMI)	Less Than Significant Impact (LT S I)	No Impact (NI)
	by Government Code Section 51104(g))? c) The proposed project is located within existing built-up a of forest land, timberland or timberland zoned Timberland Pr				se rezoning
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 located wit forest land or conversion of forest land to non-forest use; the			ill not result in	the loss of
e)	Involve other changes in the existing environment which, due to their location or nature, could result in conversion of Farmland, to non-agricultural use or conversion of forest land to non-forest use? e) As mentioned under item a) above, the proposed project surrounding farm land, as the existing use will continue. An				
m A lf	RQUALITY				
	e available, the significance criteria established by the applicable air upon to the following determinations. Would the Project:	quality managem	nent district or air polluti	on control distric	ot may be
a)	Conflict with or obstruct implementation of the applicable air quality plan?			\boxtimes	
	Existing CUP #07-0027 for the Imperial Landfill was previo Impact Report (Draft EIR), which was approved in 2010 by th Draft Air Quality Analysis for the Allied Imperial Landfill Am accept 1,700 tons per day of waste generated within Imperi accept up to 1,200 tons per day of waste generated outside I proposed project will not exceed the existing limit of 1,700 change in air quality and greenhouse emissions associa 0027assumed that all traffic associated with the Allied Imp County with the exception of 136 tons per day from Borrego day and a distance of 105 miles in order to determine the net according to the proposed project's Transportation Impact A	e Imperial Count endment ⁴ to CU al County and ti mperial County, tons per day. P ted with the of berial Landfill wa Springs. The pro- increase in emis	ty Board of Superviso IP 07-0027, the Landfi he proposed project v within Los Angeles o er LSA the Air Analys f-site waste hauling as limited to within th poosed 1,200 tons woo	rs ³ . According II is currently p vould allow the r San Diego Co sis evaluated th as the EIR for he boundaries uld equate to 54	to the LSA bermitted to a Landfill to bunties. The he potential r CUP #07- of Imperial 4 trucks per
	The Air Analysis determined that project would contribute to however, the proposed project would not result in new or individually are not expected to exceed the latest significan impacts are expected.	significantly w	orsening air quality i	mpact; project	t emissions
b)	Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under an applicable federal or state ambient air quality standard? b) According to the LSA Memorandum, the Draft EIR identifi- equipment, fugitive dust, and to off-set NOx emissions from		D reduce operational F	⊠ PM emissions f	rom on-site
	As shown in the Air Quality Analysis, maximum daily criteria the total net increase in emissions associated with the propo associated with the Landfill.	air pollutant em osed project whe	issions are identified en summed with the e	in Table below stimated future	, it includes e emissions

÷.

 ³ Final Environmental Impact Report for CUP #07-0027 Imperial Landfill Plan.
 ⁴ LSA Draft Air Quality Analysis for the Allied Imperial Landfill Amendment to CUP 07-0027.
 ⁵ Transportation Impact Analysis dated September 8, 2020, prepared by Linscott Law & Greenspan Engineers

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	Potentially		
Potentially	Significant	Less Than	
Significant	Unless Mitigation	Significant	
Impact	Incorporated	Impact	No Impact
(PSI)	(PSUMI)	(LTSI)	(NI)

Project Operation Emissions

	со	NO.	ROG	50,	PM ₁₀	PM ₂ s
Project Mobile Source Emissions (pounds/day) ¹	4.0	38.8	0.9	0,2	0.7	0.7
ICAPCD Significance Criteria (pounds/day)	550	137	137	150	150	550
Exceed? (yes/no)	No	No	No	No	No	No
Total Net Increase (2038 Proposed Action minus 2011 Baseline, plus project emissions) Mobile Source Emissions (pounds/day)	бб,0	22.8	1.2	0.3	481.7	66.7

Source: LSA, 2010 and Imperial County, 2009. (Table 4-2-11 of Draft EIR)

Assumes 54 trucks traveling 105 miles per day

ICAPCD - Imperial County Air Poliution Control District CO - Carbon monocide

NO. - oxides of nitrogen

PM22 - particulate matter less than 10 mkrons in size

PATus = particulate matter less than 2.5 microns in size ROG = reactive organic gases SOL = orides of sulfur

The Air Quality Analysis concluded that the proposed project would contribute to the existing previously identified significant criteria air pollutant impacts identified for NOx, PM10, and PM2.5 emissions. However, the project would not result in new or significantly worsening air quality impacts. Additionally, the cumulative project emissions, when considered with the previously implemented mitigations for CUP 07-0027, would not result in new or worsening significant emissions of criteria air pollutant emissions. Therefore, less than significant impacts are expected.

Expose sensitive receptors to substantial pollutants C) П \Box \boxtimes concentrations? c) There are 5 residences located within 1000 feet from the project site; however, as state above under item a), the proposed project would not result in new or significantly worsening air quality impacts. Less than significant impacts are expected. Result in other emissions (such as those leading to odors d) \square \square \boxtimes adversely affecting a substantial number of people?

d) As mentioned above under item b), the LSA Draft Air Quality Analysis results showed that the proposed project would not result in a substantial change in emissions when compared to those shown in Draft EIR. Less than significant impacts are expected.

IV. BIOLOGICAL RESOURCES Would the project:

a)	Have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies or regulations, or by the California Department of Fish and Wildlife or U.S. Fish and Wildlife Service? a) The Imperial Landfill FEIR included mitigations to native and habitat loss, however the proposed project does no alterations. Therefore, any impacts are considered less that	ot anticipate the e	expansion of the expansion	isting landfill o	or physical
b)	Have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, regulations, or by the California Department of Fish and Wildlife or U.S. Fish and Wildlife Service? b) According to the Imperial County General Plan's Conse within a sensitive or riparian habitat, nor within a sensitive or				
C)	occur regarding adverse effects on the above habitats. Have a substantial adverse effect on state or federally				
0)	protected wetlands (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means?			\boxtimes	
⁶ Imperi	al County General Plan, Conservation and Open Space Element, 2016.				

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			Potentially Significant	Potentially Significant Unless Mitigation	Less Than Significant	
			Impact (PSI)	Incorporated (PSUMI)	Impact (LTSI)	No Impact (NI)
		c) The proposed project is not located near a protected we state or federally protected wetlands. Less than significant in			stantial advers	e effect on
	d)	Interfere substantially with the movement of any resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites? d) The project site is not located on or near a body of water a proposed project. No impacts are expected.	nd no fish or wi	LIII III IIII IIII IIII IIIII IIIII IIIII	cted to be affe	Cted by the
	e)	Conflict with any local policies or ordinance protecting biological resource, such as a tree preservation policy or ordinance? e) The proposed project does not conflict with any local pol Less than significant impacts are expected.	icies or ordinan	ces protecting biolog	Cal resources	Don the site.
	f)	Conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state habitat conservation plan? f) The proposed project does not conflict with a Habitat Conservation plan.			Diservation Pla	in, or other
V.	CU	LTURAL RESOURCES Would the project:				
	a)	Cause a substantial adverse change in the significance of a historical resource pursuant to §15064.5? a) According to the Imperial Landfill FEIR, no historical resound Additionally, it is not expected that the proposed project would historical resource pursuant to §15064.5. Less than significant to §15064.5.	ld have substar	itial adverse change i		
	b)	Cause a substantial adverse change in the significance of an archaeological resource pursuant to §15064.5? b) According to the Imperial Landfill FEIR previously unide	entified archaed	logical resources ma	y be encounte	red during
		construction excavation or grading activities and mitigatio proposed project would have a substantial adverse change §15064.5 as the proposed project does not anticipate an exp are considered less than significant.	in the significa	nce of an archaeolog	ical resource p	ursuant to
	c)	Disturb any human remains, including those interred outside			\boxtimes	
		of dedicated cemeteries? c) The proposed project does not anticipate grading or new of remains, including those interred outside of dedicated cemet				
VI.	ENE	ERGY Would the project:				
	a)	Result in potentially significant environmental impact due to wasteful, inefficient, or unnecessary consumption of energy resources, during project construction or operation? a) The proposed project is not expected to result in potentia unnecessary consumption of energy resource; therefore, no			to wasteful, ind	⊠ efficient, or
	b)	Conflict with or obstruct a state or local plan for renewable energy or energy efficiency? (b) The proposed project does not appear to conflict or obstru Therefore, no impacts are expected.	uct a state or loc	al plan for renewal er	ergy or energy	S efficiency.

-				Potentially Significant Impact (PSI)	Potentially Significant Unless Mitigation Incorporated (PSUMI)	Less Than Significant Impact (LT SI)	No Impact (NI)
VII	GE	OLO	GY AND SOILS Would the project:				
	a)	effe	ectly or indirectly cause potential substantial adverse acts, including risk of loss, injury, or death involving:				
		a)	The proposed project does not appear to directly or ind injury, or death; therefore, less than significant impacts an		otential adverse effect	ts, including r	isk of loss,
		1)	Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area or based on other substantial evidence of a known fault? Refer to Division of Mines and Geology Special Publication 42?				
			 According to the Imperial Landfill FEIR the Imperial therefore, there is a potential of seismic hazards within proposed project does not involves a new construction change the existing risks due to a rupture of a known anticipated. 	the property ir or an expansio	n similitude with the su n of the existing facility	rroundings; h or a proposa	owever the that would
		2)	Strong Seismic ground shaking? 2) As commented above under item 1), the proposed proj is expected to occur being that the project site is located new structures being proposed less than significant imp	I with close pro	oximity to the Imperial		
		3)	Seismic-related ground failure, including liquefaction and seiche/tsunami? 3) According to the Imperial Landfill FEIR, seismic rel hazards in the project site, however it is not expected tha of the existing site conditions. Any impacts are consider	at the proposed	I project would have a s		
		4)	Landslides? 4) According to the Imperial Landfill FEIR, seismic related in the project site, however it is not expected that the pr existing site conditions. Any impacts are considered les	roposed projec	t would have a substa		
	Ե)	b)	sult in substantial soil erosion or the loss of topsoil? The proposed project is not expected to result in substant pected.	ial soil erosion	or the loss of topsoil,	therefore, no i	impacts are
	c)	wou pote sub	located on a geologic unit or soil that is unstable or that uld become unstable as a result of the project, and entially result in on- or off-site landslides, lateral spreading, isidence, liquefaction or collapse?			\boxtimes	
			The project site is not expected to result in a unit that would s than significant impacts are expected.	become unsta	ble as a result of the pro	oposed projec	t; therefore,
	d)	Bui	located on expansive soil, as defined in the latest Uniform Iding Code, creating substantial direct or indirect risk to life property?				\boxtimes
		d) sub	The project site currently operates an existing landfill an ostantial direct or indirect risk to life or property as an im pected.				
	e)	sep	ve soils incapable of adequately supporting the use of tic tanks or alternative waste water disposal systems are sewers are not available for the disposal of waste er?			\boxtimes	
		e)	No additional septic tanks or other alternative waste water or refore, impacts are considered less than significant.	disposal syster	ns are proposed as par	t of the propo	sed project;

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		Potentially Significant Impact (PSI)	Potentially Significant Unless Mitigation Incorporated (PSUMI)	Less Than Significant Impact (LTSI)	No Impac (NI)
f)	Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature? f) The proposed project is not expected to directly or indirec considered less than significant.			\boxtimes	
I. G r	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) According to the LSA Draft Air Quality Analysis the propo significant thresholds established by the ICAPCD. Impacts a			ould not excee	d the latest
b)	Conflict with an applicable plan or policy or regulation adopted for the purpose of reducing the emissions of greenhouse gases? b) Pursuant to the LSA Draft Air Quality Analysis the max project would range from 2,343 to 1,680 MT CO2e per year a	imum annual g	reen house gas emis: in 2038 when landfill	operations are	e complete.
, LIA	This emission according to the Air Quality Analysis would no conflict with a plan adopted for the purpose of reducing green significant. ZARDS AND HAZARDOUS MATERIALS Would the project	nhouse gas emi			
(. HA a)	 Create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials? a) The project proposes is not expected to create a signific transport, use or disposal of hazardous materials as no haza significant. 	icant hazard to			
b)	Create a significant hazard to the public or the environment throuch reasonable foreseeable upset and accident conditions involving the release of hazardous materials into the environment? b) The proposed project does not include the handing of significant hazard to the public or environment through reas release of hazardous material into the environment. Less that	onable foreseea	ble upset and accider		
C)	Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school? c) As mentioned above under item a), the proposed project of located within one-quarter miles of an existing or proposed s				
d)	Be located on a site, which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, would it create a significant hazard to the public or the environment? d) The project site is not located on a list of hazardous r Additionally, California Department of Toxic Substances Cor Therefore, no impacts are expected.				
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				
	wnia Department of Toxic Substances Control - https://www.envirostor.dlsc.co ounty Planning & Development Services Department Initial Study, Envir 1/3		h?basic=True & Negative Declaration for (Imper	ial Landiill, Inc ; CUP #1	9-0016/IS #19-00

		Potentially Significant Impact (PSI)	Potentially Significant Unless Mitigation Incorporated (PSUMI)	Less Than Significant Impact (LTSI)	No Impaci (NI)
	project area? e) The project site is not located near by public airports or p (Figure 1A) ⁸ . The closest airport is the Imperial County Airpo project. No Impacts are anticipated.				
f)	Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan? f) The proposed project is not expected to interfere with an	adopted emerge	ncy response plan or	emergency eva	cuation
g)	 plan. Therefore, less than significant impacts are expected. Expose people or structures, either directly or indirectly, to a significant risk of loss, injury or death involving wildland fires? g) The proposed project site is not expected to expose pe involving wildland fires, therefore, any impact are considered 			🔀 k of loss, inju	L ry or death
H	YDROLOGY AND WATER QUALITY Would the project:				
a)	Violate any water quality standards or waste discharge requirements or otherwise substantially degrade surface or ground water quality? a) The proposed project is not expected to violate any water	auality standard	s or waste discharge i	Natura and the second s	D r otherwise
	substantially degrade surface or ground water quality. Additi Board comment letter dated September 16, 2019, the Regiona the requirements of the Title 27 of the California Code of Reg 0027. Any impact is considered less than significant.	onally, per Colo I Water Board fir	rado River Basin Regionds CUP/IS to be techn	onal Water Qua ically adequate	lity Control
b)	Substantially decrease groundwater supplies or interfere substantially with groundwater recharge such that the project may impede sustainable groundwater management of the basin? b) The proposed project does not require the usage of g				
	recharge. No impacts are expected.		nvulu intenere subst	antiony with g	ounumater
с)	Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river or through the addition of impervious surfaces, in a manner which would: (i) result in substantial erosion or siltation on- or off-site;			\boxtimes	
	(i) The proposed project is located in an existing landfil patterns on site, as no expansion, grading or propo than significant.	•			-
	 (ii) substantially increase the rate or amount of surface runoff in a manner which would result in flooding on- or offsite; 				\boxtimes
	(ii) As commented above under item i), the proposed therefore, it is not expected to substantially increase result in flooding on- or offsite. No impacts are anticip	the rate or amo			
	 (iii) create or contribute runoff water which would exceed the capacity of existing or planned stormwater drainage systems or provide substantial additional sources of polluted runoff; or; 			\boxtimes	
	(iii) The proposed project is not expected to create o existing stormwater drainage system or provide sub alterations to the site are proposed. No impacts are exp	ostantial additio			

			Potentially Significant Impact (PSI)	Potentially Significant Unless Mitigation Incorporated (PSUMI)	Less Than Significant Impact (LTSI)	No Impact (NI)
		 (iv) impede or redirect flood flows? (iv) The project site is located on Zone X, which is "A 0825B; therefore, less than significant impacts ar 		Flood Hazard" under	FEMA Flood I	<u> </u> Мар 060065
	d)	In flood hazard, tsunami, or seiche zones, risk release of pollutants due to project inundation? d) The proposed project site is not located within a Tsuna Emergency Management Agency and the Department of Con				🛛 e Callfornia
	e)	Conflict with or obstruct implementation of a water quality control plan or sustainable groundwater management plan? e) The proposed project does not appear to conflict or obstruct groundwater management plan. No impact are anticipated.				⊠ sustainable
XI.	LA	ND USE AND PLANNING Would the project:				
	a)	Physically divide an established community? a) The proposed project is located in an existing landfill and r are expected.	no change to the	existing use is propos	sed; therefore,	No impacts
	b)	Cause a significant environmental impact due to a conflict with any land use plan, policy, or regulation adopted for the purpose of avoiding or mitigating an environmental effect? b) The proposed project is not expected to conflict with the C to the existing Conditional Use Permit #07-0027 is requested be less than significant.				
XII	MIN	IERAL RESOURCES Would the project:				
	a)	Result in the loss of availability of a known mineral resource that would be of value to the region and the residents of the state? a) The project site is not located in an area classified to Department of Conservation- Mineral Land Classification ¹⁰ , are proposed nor changes to the existing use. Therefore, no	additionally, no	proposed physical ch		
	b)	 Result in the loss of availability of a locally-important mineral resource recovery site delineated on a local general plan, specific plan or other land use plan? b) According to the Imperial County General Plan, Conse Resources, the project site in not located within an area knot Therefore it is not expected that the proposed project would resource recovery site delineated on a local general plan, s expected. 	rvation and Op why to be classi result in the lo	en Space Element- F fled as regionally imp ss of availability of a	ortant mineral locally-import	resources. ant mineral
XIII.	NO	ISE Would the project result in:				
	a)	Generation of a substantial temporary or permanent increase in ambient noise levels in the vicinity of the project in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies? a) The existing Imperial landfill Final EIR includes Noise Mitig	ations that woul	d continue to be appli	I to the landf	ill; however
9 10	Calif	tment of Conservation Tsunami Inundation Maps - http://maps.conservation ornia Department of Conservation - https://maps.conservation.ca.gov/cgs/in	n.ca.gov/cgs/informi formationwarehous	ationwarehouse/index.html e/index.html?map=mlc	l?map=tsunami	

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		Potentially Significant Impact (PSI)	Potentially Significant Unless Mitigation Incorporated (PSUMI)	Less Than Significant Impact (LTSI)	No Impact (NI)
	the proposed project does not anticipate a generation of a levels in the vicinity of the project as the existing mitigatic expected to be less than significant.	substantial tem ns would contir	porary or permanent i nue to apply to the sit	ncrease in am e. Therefore, i	bient noise mpacts are
b)	Generation of excessive groundborne vibration or groundborne noise levels? b) The proposed project is not expected to generate exces CUP 07-0027 noise mitigation would continue to apply. Any				vels as the
c)	For a project located within the vicinity of a private airstrip or an airport land use plan or where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise levels? c) The project site is not located within the vicinity of a priv miles of a public airport or public use airport. No impacts ar	ate airstrip or a			🖂 I within two
P	OPULATION AND HOUSING Would the project:				
a)	Induce substantial unplanned population growth in an area, either directly (for example, by proposing new homes and business) or indirectly (for example, through extension of roads or other infrastructure)? a) The proposed project does not include any residential pr	Diects or a chan	De to the existing use.	Therefore, no i	impacts arc
	expected.	-j	,		
b)	Displace substantial numbers of existing people or housing, necessitating the construction of replacement housing elsewhere? b) The proposed project is not expected to displace a sub necessitate the construction of replacement housing elsewi			Dr housing and	i would not
F	PUBLIC SERVICES				
. F a)	PUBLIC SERVICES 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 is not expected to result adverse ph facilities or require the need for new or altered government are expected to be less than significant.				
	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 is not expected to result adverse ph facilities or require the need for new or altered government	al facilities as th	e existing use will con	w or altered go ntinue to remai	in. Impacts
	 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 is not expected to result adverse philacilities or require the need for new or altered government are expected to be less than significant. 1) Fire Protection? 1) The proposed project is not expected to create a substantial proposed project is not expected to create a substantial acceptable. 	al facilities as th ntial adverse im	e existing use will col	w or altered go ntinue to remain Main and the second second Impacts are to M	in. Impacts
	 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 is not expected to result adverse ph facilities or require the need for new or altered government are expected to be less than significant. 1) Fire Protection? 1) The proposed project is not expected to create a substable less than significant. 2) Police Protection? 2) The proposed project is not expected to create a substable less than significant. 	al facilities as th intial adverse im ntial adverse im intial adverse im	e existing use will col pact to fire protection pact to police protecti	w or altered go ntinue to remai . Impacts are on. Impacts a	in. Impacts

		Potentially Significant Impact (PSI)	Potentially Significant Unless Mitigation Incorporated (PSUMI)	Less Than Significant Impact (LTSI)	No impa (NI)
	5) Other Public Facilities?5) The proposed project would not result in an increment of impacts are expected related to the constructions of new put		or other public facilitie	Des services. Th	erefore, no
1. R	ECREATION				
a)	Would the project increase the use of the existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated? a) The proposed project does not propose new residential recreational facilities such that substantial physical deterioration impacts are expected.				
b)	Does the project include recreational facilities or require the construction or expansion of recreational facilities which might have an adverse effect on the environment? b) The proposed project does not include recreational fac facilities; therefore, no adverse effect on the environment is				⊠ ecreationa
TR.	ANSPORTATION Would the project:				
a)	Conflict with a program plan, ordinance or policy addressing the circulation system, including transit, roadway, bicycle and pedestrian facilities? a) A Transportation Impact Analysis dated September 8, 202 proposed project CUP Amendment, the analysis is includ evaluated, one assuming 100% of Project traffic to/from Los	ed under attach	ment of this docume er assuming 100% of	ent. Two altern Project traffic t	ative were
	Diego. The Analysis indicated that no significant LOS impact CUP Amendment.	s would occur v	with the approval and o	operation of the	e proposed
	Diego. The Analysis indicated that no significant LOS impact	s would occur v Public Agencies proval sufficient lated December dressed and for ant responded dressed as part d traffic impacts require mitigati	s, imperial County Put right of way be provi 28, 2020, requesting c r a previous reviewed Caltrans on letter date of the FEIR for the la as a part of the prop on affecting Caltrans	ded on Dogwo larification and environmental d February 5, 2 Indfill expansio osed CUP to al roadway juris	e proposed od Road to I additiona I documen 021 stating on that was low for ou
b)	Diego. The Analysis indicated that no significant LOS impact CUP Amendment. Additionally, the project received two comment letters from dated August 30, 2019 requesting as a CUP condition of app meet Prime Arterial classification; and a letter from Caltrans of information on how the impacts to State Facilities will be ac for the Allied Imperial Landfill on Caltrans letter (2010). Applit that Caltrans comment letter dated February 9, 2010 was ad approved in October 2010 and that the tonnage amounts am of county waste remains far below the levels that would	s would occur v Public Agencies proval sufficient dated December dressed and for cant responded dressed as part draffic impacts require mitigati ipacts are consi	s, imperial County Put right of way be provi 28, 2020, requesting of r a previous reviewed Caltrans on letter date cof the FEIR for the la cas a part of the propi on affecting Caltrans idered less than signif	hic Works com ded on Dogwo larification and environmental d February 5, 2 andfill expansio osed CUP to al roadway juris icant.	e proposed od Road to I additiona I documen 021 stating on that was low for out diction. No umber o ay of waste
b)	Diego. The Analysis indicated that no significant LOS impact CUP Amendment. Additionally, the project received two comment latters from dated August 30, 2019 requesting as a CUP condition of app meet Prime Arterial classification; and a letter from Caltrans of information on how the impacts to State Facilities will be ac for the Allied Imperial Landfill on Caltrans letter (2010). Applie that Caltrans comment letter dated February 9, 2010 was ad approved in October 2010 and that the tonnage amounts and of county waste remains far below the levels that would further comments from Caltrans were received. Therefore, in Would the project conflict or be inconsistent with the CEQA Guidelines section 15064.3, subdivision (b)? b) According to the Transportation Impact Analysis the pro vehicles that would enter the landfill per day. The proposed from locations outside the County to be transported to the I	s would occur v Fublic Agencies broval sufficient dated December Idressed and foi cant responded dressed as part d traffic impacts require mitigati pacts are consi posed project would, h andfill. The prop aveled (VMT) as nt LOS impacts th intersections	s, imperial County Fuil right of way be provi 28, 2020, requesting of r a previous reviewed Caltrans on letter date of the FEIR for the la sas a part of the propi on affecting Caltrans dered less than signif upper less than signif could not result in an i owever, allow up to 1, posed 1,200 tons would the measurement for would occur with the and segments) is class	hic Works com ded on Dogwo (arification and environmental d February 5, 2 indfill expansic osed CUP to al roadway juris icant. 200 tons per da d equate to 54 assessing tran approval and o ssified as LOS	e proposed od Road to l additiona l documen 021 stating on that was low for ou diction. No function. No ay of waste trucks per sportation peration o C or better

		Potentially Significant Impact (PSI)	Potentially Significant Unless Mitigation Incorporated (PSUMI)	Less Than Significant Impact (LTSI)	No Impact (NI)
	c) The proposed project does not have design features that significant impacts are expected.	would increa	ase hazards or incom	patible uses.	Less than
d>	Result in inadequate emergency access? d) The proposed project will not result in inadequate emerg anticipated.	ency access	; therefore less than	Significant i	mpacts are
	TRIBAL CULTURAL RESOURCES				
a)	Would the project cause a substantial adverse change in the significance of a tribal cultural resource, defined in Public Resources Code Section 21074 as either a site, feature, place, cultural landscape that is geographically defined in terms of the size and scope of the landscape, sacred place or object with cultural value to a California Native American tribe, and that is: a) Consultation with appropriate tribes with the potential for interms by Imperial County. An email dated February 22, 2021 was recei that they did not have comments for the proposed project; add	ved from the	Quechan Historic Pre	servation Off	lcer stating
	changes to the existing landfill facilities, therefore less than sign	lificant are ar	ticipated.		
	 Listed or eligible for listing in the California Register of Historical Resources, or in a local register of historical resources as define in Public Resources Code Section 5020.1(k), or 			\boxtimes	
	(i) The proposed site is not listed under the California appear to be eligible under Public Resources Code Sec less than significant.				
	 (ii) A resource determined by the lead agency, in its discretion and supported by substantial evidence, to be significant pursuant to criteria set forth in subdivision (c) of Public Resources Code Section 5024.1. In applying the criteria set forth is subdivision (c) of Public Resource Code Section 5024.1, the lead agency shall consider the significance of the resource to a California Native American Tribe. (ii) As mentioned above under item a), the proposed p landfill facility, and no substantial evidence on the projeset forth in subdivision (c) of Public Resources Code Significant. 	ect site has b	een found to be signif	icant pursual	nt to criteria
UTI	ILITIES AND SERVICE SYSTEMS Would the project:				
a)	Require or result in the relocation or construction of new or expanded water, wastewater treatment or stormwater drainage, electric power, natural gas, or telecommunications facilities, the construction of which could cause significant environmental effects?			\boxtimes	
	a) The proposed project does not include any physical alteratio result in the relocation or construction of new or expanded wa power, natural gas, or telecommunications facilities, the construct Additionally, a letter received from the Colorado River Basin Regi concurred with the proposed Amendment to CUP #07-0027. Impart and the proposed Amendment to CUP #07-0027.	iter, wastewa tion of which lonal Water G	ter treatment or stom could cause significa uality Control Board d	nwater draina nt environme lated Septem	ige, electric ntal effects.
b)	Have sufficient water supplies available to serve the project from existing and reasonably foreseeable future development				
	ce of Historic Preservation http://ohp.parks.ca.gov/ListedResources/?view=count	v&criteria=13			

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		Potentialiy Significant Impact (PSI)	Potentially Significant Unless Mitigation Incorporated (PSUMI)	Less Than Significant Impact (LTSI)	No Impact (NI)
	during normal, dry and multiple dry years? b) The proposed project does not anticipate an increase i sufficient water supplies available to serve the project from a normal, dry and multiple dry years. Impacts are expected to the	existing and rea	sonably foreseeable f	re, it is expect uture developn	ed to have nent during
c)	Result in a determination by the wastewater treatment provider which serves or may serve the project that it has adequate capacity to serve the project's projected demand in addition to the provider's existing commitments? c) The proposed project does not anticipate an expansion to	the current sep	Ditic system; therefore,	no impacts are	a expected.
d)	Generate solid waste in excess of State or local standards, or in excess of the capacity of local infrastructure, or otherwise impair the attainment of solid waste reduction goals? d) The proposed project will not increase the existing permit landfill, thorefore, it is not expected to generate solid waste in of local infrastructure, or otherwise impair the attainment of anticipated.	excess of State	e or local standards, o	r in excess of t	he capacity
e)	Comply with federal, state, and local management and reduction statutes and regulations related to solid waste? e) The existing Landfill operates under Conditional Use Perr 0019, Waste Discharge Requirements (WDRs) #R7-2005-0093 Operate #2625B-2 and 3888A. The proposed amendment to accepted tonnage for disposal at the landfill, and will be management and reduction statutes and regulations related for the statutes and regulations related for	and R7-2011-0 the existing C require to con	040 and Air Pollution CUP would not increa	Control Distric se the existing	t Permit to permitted
	Additionally, per Imperial County Division of Environmental H the applicant submit a Joint Technical Document Amendmen	t application to	their office at least 18	0 days prior to	quests that the start of
WILI	accepting out of county waste, assuming CUP #19-0016 ame Impacts are considered less than significant. DFIRE	ndment approva	al, comment was ackn	owledge by the	e applicant.
locale	Impacts are considered less than significant. DFIRE d in or near state responsibility areas or lands classified as very in				e applicant.
locale a)	Impacts are considered less than significant. DFIRE				e applicant.
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a) b)	Impacts are considered less than significant. DFIRE d in or near state responsibility areas or lands classified as very high Substantially impair an adopted emergency response plan or emergency evacuation plan? a) The proposed project is not located in or near state re- severity zones and will continue its current use as a landfill adopted emergency response plan or emergency evacuation	gin fire hazard se ponsibility are and therefore plan. Therefore dfire risks, and	verity zones, would the as or lands classified e, it is not expected to re, any impacts would thereby expose proje	Project.	fire hazard impair any d iess than

		Potentially Significant Impact (PSI)	Potentially Significant Unless Miligation Incorporated (PSUMI)	Less Than Significant Impact (LTSI)	No Impact (NI)
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?				\boxtimes
	d) The proposed project is expected to expose people or si of runoff, post-fire slope instability or drainage changes as th operations; therefore, no impact is expected.				

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

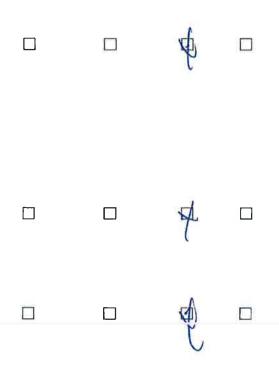
Revised 2009- CEQA Revised 2011- ICPDS Revised 2016 – ICPDS Revised 2017 – ICPDS Revised 2019 – ICPDS

 Potentially Significant Impact (PSI)	Significant Unless Mitigation Incorporated (PSUMI)	Less Than Significant Impact (LTSI)	No Impact (NI)
Colored aller	Potentially	Lass The	

SECTION 3 III. MANDATORY FINDINGS OF SIGNIFICANCE

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

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



IV. PERSONS AND ORGANIZATIONS CONSULTED

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

A. COUNTY OF IMPERIAL

- Jim Minnick, Director of Planning & Development Services
- Michael Abraham, AICP, Assistant Director of Planning & Development Services
- Mariela Moran, Project Planner II
- Imperial County Air Pollution Control District
- Ag Commissioner
- Imperial County Public Works Department
- Imperial County Department of Environmental Health

B. OTHER AGENCIES/ORGANIZATIONS

- Caltrans
- Colorado River Basin Regional Water Quality Control Board

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

V. REFERENCES

- Imperial County General Plan, Circulation and Scenic Highways Element, 2008. <u>http://www.icpds.com/CMS/Media/Circulation-Scenic-Highway-Element-(2008).pdf</u>.
- 2. California Department of Conservation, 2016. Farmland Mapping and Monitoring Program Map.
- 3. Imperial County, 2010. Final Environmental Impact Report (FEIR) for CUP #07-0027 Imperial Landfill Plan.
- 4. LSA, 2020. Draft Air Quality Analysis Allied Imperial Landfill Amendment to CUP 07-0027,
- Linscott Law & Greenspan Engineers, 2020. Transportation Impact Analysis Allied Imperial Landfill.
- Imperial County General Plan, Conservation and Open Space Element, 2016. https://www.icpds.com/assets/planning/conservation-open-space-element-2016.pdf
- California Department of Toxic Substances Control https://www.envirostor.dtsc.ca.gov/public/search?basic=True
- Imperial County Airport Land Use Compatibility Plan, 1996. -<u>https://www.icpds.com/assets/hearings/airport-land-use-commission/aluc-compatibility-plan-1996-part-1.pdf.</u>
- Department of Conservation Tsunami Inundation Maps http://maps.conservation.ca.gov/cgs/informationwarehouse/index.html?map=tsunami
- 10. California Department of Conservation https://maps.conservation.ca.gov/cgs/informationwarehouse/index.html?map=mlc
- 11. Office of Historic Preservation http://ohp.parks.ca.gov/ListedResources/?view=county&criteria=13

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 #19-0016 / Initial Study #19-0019

Project Applicant: Imperial Landfill, Inc.

Project Location: 104 E. Robinson Rd., Imperial CA

Description of Project:

Applicant has requested to Amend Conditional Use Permit #07-0027 for the Allied Imperial Landfill to allow for Municipal Solid Waste (MSW) to be deposited at the landfill that originates from outside of Imperial County. The existing Allied Imperial Landfill is a Class III landfill that accepts nonhazardous municipal solid waste. The CUP Amendment request specifically is a change to condition 3.1.1. This condition restricts acceptance of waste to that which originates within the County of Imperial with exception of 136 tons per month originating from Borrego Springs. The proposed CUP Amendment would be to modify this condition to allow for waste to be accepted from locations outside of the County of Imperial.

The proposed CUP Amendment would allow up to 1,200 tons per day from locations in San Diego, Los Angeles, San Bernardino and Riverside counties (outside of Imperial County). The total tons per day for all waste would not exceed the current maximum tons as per contained in Condition 1.1.1 of CUP #07-0027 or the Final EIR for CUP #07-0027, nor would it exceed the maximum of 1,700 tons per day as allowed through the approved Solid Waste Facility Permit 13-AA-0019. Any increase of total tonnage per day beyond 1,700 tons per day would require an amendment to the Solid Waste Facility Permit 13-AA-0019. There are no other changes to the CUP or operations of the landfill being proposed.

VII. FINDINGS

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

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

The Initial Study identifies potentially significant effects but:

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

A NEGATIVE DECLARATION will be prepared.

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

NOTICE

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

Date of Determination Jim Minnick, Director of Planning & Development Services

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

Applicant Signature

4/16/21

Impacial County Planning & Development Services Department Page 31 of 39

Initial Blady, Environmental Check Sci Form & Negative Declaration for (Impedial Landill, Inc.; CUP #19-0016/8 #19-0019)

IX. MITIGATION MONITORING & REPORTING PROGRAM (MMRP)

(ATTACH DOCUMENTS, IF ANY, HERE)

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Imperial County Planning & Development Services Department Page 33 of 33 Initial Study, Environmental Checklist Form & Negative Declaration for (Imperial Landfill, Inc ; CUP #19-0018/S #19-0019)



February 5, 2021

Ms. Mariela Moran Imperial County Planning and Development Services 801 Main Street El Centro, CA 92243

SUBJECT: CUP 19-0016 – Imperial Landfill - Out of County Waste – Response to Comments

Ms. Moran,

Thank for the opportunity to respond to the comments from Caltrans dated December 28, 2020 and from the County of Imperial Public Health Department dated December 30, 2020. This letter is in response to those comments. The comments will be repeated below with a direct *Response* to each comment.

Caltrans

"Caltrans has previously reviewed environmental documents for the Allied Imperial Landfill located near ST-111 and E. Robinson Road. Attached please find a copy of Caltrans (2010) comment letter."

Response: The Caltrans "comment letter" dated February 9, 2010 was addressed as a part of the FEIR for the landfill expansion that was approved in October of 2010. Please see attached response to comments as provided in the FEIR. Additionally, the tonnage amounts and traffic impacts as a part of the proposed CUP to allow for out of county waste remains far below the levels that would require mitigation affecting Caltrans roadway jurisdiction.

"Please provide clarification and additional information on how the impact to State Facilities will be addressed."

Response: The mitigation measures in the FEIR are required to be met. For traffic impacts to SR-111 (Impact TR-7 and Impact TR-14), Mitigation Measure TR-4 (attached) requires the fair share payment for improvements. However, this does not occur until 818 trucks per day are coming into the landfill.

www.HWL-PE.COM 2888 Loker Avenue East, Suite 217, Carlsbad, CA 92010 | Tel. 760.929.2288 | Email. info@HWL-PE.COM



The current Solid Waste Facilities Permit allows up to 400 trucks per day. It is not anticipated that the landfill will be receiving in excess of 818 trucks for many years. The FEIR mitigation measures are very clear as to when the measure must be met, and the current proposal does not create impacts beyond those analyzed in the FEIR.

The actual construction of the improvements will occur at some future date through the normal notification, improvement plan preparation and construction protocols between the County of Imperial and Caltrans. This effort is beyond the control of the Imperial Landfill.

Additionally, the traffic impact analysis that was prepared for CUP 19-0016 (Traffic Impact Analysis – Dated September 20, 2020) determined that the impacts to Caltrans facilities were less than significant and do not require additional mitigation measures beyond those identified in the FEIR.

"Any work performed within Caltrans' Right-of-Way (R/W) will require discretionary review and approval by Caltrans and an encroachment permit will be required for any work within the Caltrans' R/R prior to construction."

Response: The comment is acknowledged by the applicant/owner - Imperial Landfill, Inc. It should also be noted that the applicant/owner is not required to construct any improvements within the Caltrans R/W because MM TR-4 that addresses Impact TR-7 and TR-14 is for the fair share payment for the improvements identified in the mitigation measure.

County of Imperial Public Health Department

"At this moment, the Division requests that the applicant submit a Joint Technical Document Amendment application to our office at least 180 days prior to the start of accepting out of county waste, assuming CUP#19-0016-amendment approval. DEH reserves the right to provide additional comments as deemed necessary."

Response: It is acknowledged by the applicant/owner that a JTD Amendment will be necessary. We will be commencing with the amendment documents and appropriate submittal to the LEA.

Conclusion

Based on the comments provided by Caltrans dated December 28, 2020, the FEIR approved in October 2010, and the responses provided above, we firmly believe that the issues raised by Caltrans have been fully addressed. It must be emphasized that the FEIR prepared for the expansion of the landfill fully addressed impacts to Caltrans facilities and the appropriate



mitigation measures have been identified AND approved by the Board of Supervisors. No significant impacts are realized until 818 trucks are allowed to enter the landfill. The current SWFP allows up to 400 trucks per day and there is no current proposal to change the SWFP beyond this current threshold. Additionally, the Traffic Impact Analysis dated September 8, 2020 stated that there are no significant impacts to Caltrans facilities with the proposed change to the CUP to allow for the specified tons per day for out of county waste.

Regarding the comment by the Public Health Department, we acknowledge the request and will be preparing the requisite JTD Amendment documents.

Therefore, we believe this letter provides the necessary response and clarification for the Imperial County Planning and Development Services to respond to Caltrans demonstrating that their concerns have been acknowledged and addressed.

At this point, we feel that all environmental issues have been addressed and it would be appropriate to complete the Initial Study and move forward to the Environmental Evaluation Committee as soon as possible.

If you have any questions or comments, please feel free to reach out to me.

Sincerely,

I Manthe

L. Stan Weiler, AICP President, HWL

cc. Michael Abraham, ICPDS Peter Sterenberg, Imperial Landfill, Inc. Michael Darnell, Imperial Landfill, Inc. Steven Hall, Imperial Landfill, Inc.

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Mr. Rizhard Cabamilia Imperial County Planning and Development Services 801 Main Street El Centro, CA 92243	Гаррат, Гаррат	I rach EJR Imperial Landfull R gamaion SCH 200 7121049	
The California Department of Trauportation Draft Brivinomental Impact Report (EIR) Int cast of State Roude 86 (SR-86), west of State Road. Calitans has the following comments:	The California Department of Transportation (Caltrans) appreciates the opportunity to rr. <i>riow</i> the Draft Bravinorumental Impaget Report (EBR) for the Impecial LandIII Brajaatison Project, it radad east of State Route 86 (SR-36), west of State Route 111 (SR-111), and north of Worthin, son Road. Caltrans has the following comments:	otturity to re <i>ricw</i> the on Project, le cated h of Worthin, \$00	
Calitrans previously commented on the date: December 31, 2007).	Calitrans previously commented on the Notice of Preparation (NOP) for the Draft EU . (letter date: December 31, 2007).	the Draft ED . (letter	
at "SR-86 (N. I 8 Imperial Cour Keyatone Rd/In	The Draft ELR states that "SR-86 (N. Imperial Avenue) is classified as a minor atteri ul." (page 4.11-2). The 2008 Imperial County Circulation Elements Plan classifies SR-86 invugi the project study area (Keystone Rd/Imperial Ave segment) as a "State Highway." () ignue 1 and Table 3)	nnioor artari u." sifice SR-86 hrough Highway." () igure 1	
To clarify, SR-86 through the project a control in various segments.	To clarify, SR-86 through the project study area is classified as an <u>expresswer</u> with : coess control in various espinents.	BEWEY WITH & COESS	
re Summary sta 26 on traffic." mitigation as p Road intersection of once total da ding daily gate	The Draft ERR Executive Summary states that "Project implementation would result in <u>significant direct impacts</u> on traffic." (page BS-2). The included terffic impact rept of proposes the following mitigation as part of the project's significant impacts for Yea · 2018; "SBL11/Worthington Road imterestion – Construct an additional articlased for the nature "SBL11/Worthington Road imterestion – Construct an additional articlased for the nature "This mitigation is needed rote forth daily traffic volumes at the site driveway reach : 785 ADT and the corresponding daily gate deliveries for solid waste tracks reach 818." (Appendix H page 66)	would result in impact rept rt cimpact rept rt bound left-tim lane. reway reach : ,785 reach 818."	
easure MM TR pund left-turn l till traffic in th tifted cumulat	Rowever, initigation measure MM TR-4 calls for "the <u>fair thane paynent</u> for the construction of an additional northbound keft-turn have at the intersection of SR-111 and Worthing ton Read [based on] landfull traffic in the Year 2038 + Project condition and region 11 non- project traffic from identified cumulative projects" (Draft EIR page 4,11-34) The taffic	ut for the construction and Worthix, pon and region & non- 11-34) The raffic	
"Cafores inquio	"Calorens improves mobility norms Califarets"		

Response to Comment E-1

section 4.11 Traffic and Circulation has been updated to describe the correct oadway classifications.

esponse to Comment E-2

The Executive summary and Section 4.11 have been updated to clarify the troposed Action would not cause a direct impact to traffic, but it would ontribute to a cumulative traffic impact. Because the Proposed Action would to cause a direct impact, to SR-111 ILJ is not required to fund 100% the raffic mitigation measures along that roadway. The required fair share ayment for the SR-111 intersection remains accurate, and was not updated.

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Final Environmental Impact Report

Imperial Landfill Plan

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Mr. Richard Cabamilia February 9, 2010 Page 2 E22 impact report acplains that "Based on a meeting with the County of Imparial, it was cacided the following improvements be based on a fair mer controllorum, "(Apparial, Happe, 507) out. With the impact to the SR-111/Worthington Road interaction being Direct, and not Community, the project about the responsible for estand construction, not fine abare, if the

- Camulative, the project abould be responsible for actual construction, not fair alare, of the improvement once the trigger is reacted.
- Any work performed within Caltrass right-of-way (RVH) will require discretionary a view and approval by Caltrans. Furthermore, the applicant's arrivenmental documentation: must include such work in their project description and indicate that an encondiment perr it will

If you have any questions, please contact Connery Copeda at (619) 688-6968.

Sincarely

ACOB ARMSTRONG, Chief evelopment Review Branch

Response to Comment E-3

As described in Comment D-2, ILI would not be required to construct any improvements along SR-111 (ILI will be required to pay a 3% fair share portion of the County's eventual improvements). Therefore, the issue of encroachment permits is not relevant.

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Imperial Landfill Plan Final Environmental Impact Report

Imperial County

Preface to the FEIR

				Complian	Compliance Monitoring and Reporting	ing and Ro	eporting		
			_	Shown	Shown on Plans	Installe	Installed on Site	Frequency of:	icy of:
Impact	Mittigation Measure	Schedule for Implementation	Monitoring Responsibility	Req'd	Verified Date/Init	Req'd	Verified Date/Init	Monitor ⁽¹⁾	Report ⁽²⁾
Year 2038 + Project condition, and the delay would increase by more than 2 seconds as compared to the Year 2038 Baseline condition.		Facilities Permit	of Imperial						
Impact TR-7: SR-111 at Worthington Road. The LOS would degrade to LOS D under the Year 2038 + Project condition, and the delay would increase by more than 2 seconds as compared to the Year 2038 Baseline condition.	MM TR-4: Fair Share Fund. ng for Northbound Left-Turn Lane Addition at SR-111 and Worthington Roud Mitigation includes the fair share payment for the construction of an addit onal northbound left-turn lane at the intersection of SR-111 and Worthington Rc ad. This mitigation would be triggered upon issuance of a future SWFP that approve: the combined daily gate deliveries (municipa solid waste, CDI, green waste, plus househuld hazardous waste) exceeding 818 trucks per day. ILI will notify the County within 30 days after issuance of that SWFP, to advi ie them the mitigation trigger value has be: n reached. ILI will then make a payment to the County of Imperial for its fair share (3'4) of funding for the project. Calculations of fair share contribution are presented in A ppendix H.	After issuance of Solid Waste Facilities Permit	Project proponent and County of Imperial					щ	a
Impact TR-8: Dogwood Road between Robinson Road and Worthington Road. LOS at the roadway segment would degrade to LOS F under the Year 2038 + Project condition, and the V/C ratio would increase by 0.157 compared to the Year 2038	Impact TR-8 would be mitigared by MM TR-1.	After issuance of Solid Waste Facilities Permit	Project proponent and County of Imperial					£	a
(1) Monitoring Frequency A – Prior to	⁽¹⁾ Monitoring Frequency A – Prior to Construction; B – Throughout Construction; C – On Completion; D – Operating; E – On Violation ⁽²⁾ Bomedian E-miniments of Date On Commission: A – On Violation: C – On completion; D – Operating; E – On Violation	apletion; D – Opera	ting; E-On Viola	tion					

⁰² Reporting Frequency: a – Once, On Completion; b – On Violation; c – Ongoing

Imperial Landfill Plan Final Environmental Impact Report

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P-61 March 2010

ATTACHEMENT "A"

CUP APPLICATION AND SUPPORTING DOCUMENTATION

Allied Imperial Landfill CUP 19-0016 Amendment to CUP 07-0027 Original: August 15, 2019 Revised: October 21, 2020

PROJECT DESCRIPTION



IMPERIAL LANDFILL, INC. 104 EAST ROBINSON ROAD IMPERIAL, CA 92251 CONTACT: STEVEN HALL – 760.353.1100



PLANNING & ENGINEERING HOWES WEILER LANDY – PLANNING AND ENGINEERING 2888 LOKER AVENUE EAST, SUITE 217 CARLSBAD, CA, 92010 CONTACT: STAN WEILER – 760.929.2288 EXT. 402

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REPUBLIC SERVICES IMPERIAL LANDFILL, INC. ALLIED IMPERIAL LANDFILL

PROJECT DESCIPTION

1.0 INTRODUCTION

The Allied Imperial Landfill is owned and operated by Imperial Landfill, Inc., a wholly owned subsidiary of Republic Services, Inc. The site is commonly referred to as the Allied Imperial Landfill (AIL). The existing Allied Imperial Landfill is a fully permitted Class III landfill that accepts nonhazardous municipal solid waste. The approximately 337-acre site is located in the unincorporated south-central portion of Imperial County north of the City of El Centro and east of the City of Imperial at 104 East Robinson Road. Landfilling operations are currently conducted in an 89-acre area currently allocated for landfill operations under CUP 07-0027. A 31-acre cell that has been filled to capacity has been closed and is located east of the current landfilling operations. Any reference or use of Allied Imperial Landfill in this document is considered to be the same as Imperial Landfill, Inc.

Imperial Landfill, Inc. (ILI) is applying to the County of Imperial for a Conditional Use Permit Amendment to change condition 3.1.1 to allow for the landfill to accept waste from outside of the County of Imperial. The intent of the amendment is to allow the opportunity for the landfill to bid upon and accept waste that would be more economically viable and environmentally superior to having waste transported to disposal areas further distances away. Under the premise of economic viability, the only way that the additional waste will be deposited at the Allied Imperial Landfill is if the overall distance to transport waste is decreased. Based upon the review by County Staff of the project previous Project Description dated August 15, 2019 and further comments received from the Imperial County Air Pollution Control District (ICAPCD), the primary assumptions used in the supplemental traffic and air quality analysis were revised to take into consideration the truck traffic and air quality impacts created once the trucks entered Imperial County from both Highway 86 in the north and Interstate 8 from the west.

This Project Description was prepared to provide the intent of the proposed change to the condition and to demonstrate that there will be no changes to the landfill facility and its operations as a result of the request for out of county waste. This Description can also be used to assist the County in evaluating the potential environmental impacts of the request to accept out of county waste. Based on the information provided, the air quality and transportation reports that were prepared for the request, and the economics of waste delivery, the CUP Amendment proposed will not have additional significant environmental impacts.

> EEC ORIGINAL PKG PC ORIGINAL PKG. JUNE 9, 2021

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1.1 OBJECTIVES

Imperial landfill, Inc. is proposing to meet a number of objectives, which include the following:

- Make more effective use of a site already permitted for landfilling by allowing out of county waste to help augment the current low-level waste volumes.
- Provide a convenient, economical, centralized location for solid waste disposal that is located in south-central Imperial County, and thus avoid generation of pollutants required to transport wastes to a more remote location for disposal.
- Reduce potential impacts from waste that goes through Imperial County and is deposited in Arizona.

1.2 PROPOSED CHANGES

The landfill is proposing to continue conducting the same operations as currently being performed except that waste from outside of Imperial County would be permitted to be deposited at the Imperial Landfill.

Proposed change to Condition 3.1.1 is as follows:

3.1.1 Permittee shall not is allowed to accept waste from outside the County of Imperial except for including approximately 136 tons per month based on an annual average of out-of-county Municipal Solid Waste solely from the Borrego Springs area and up to 1,2000 tons per day maximum for the San Diego, Los Angeles, San Bernardino, or Riverside areas in a manner approved by Imperial County. This limited The total amount of waste permitted from within Imperial County and from areas Borrego Springs outside of Imperial County area amount shall not exceed one-percent (1%) of the landfill's annual volume, nor shall it increase the Maximum Daily Municipal Solid Waste volumes pursuant to: General Condition 1.1.1, the SWFP and/or the FEIR, whichever is less.

The CUP Amendment would allow for the following:

The proposed CUP Amendment would allow up to 1,200 tons per day from locations in San Diego, Los Angeles, San Bernardino and Riverside counties (outside Imperial County). The total tons per day for all waste would not exceed the current maximum tons per day as contained in Condition 1.1.1 of CUP 07-0027 or the Final EIR for CUP 07-0027, nor would it exceed the maximum of 1,700 tons per day as allowed through the approved Solid Waste Facility Permit 13-AA-0019. Any increase of total tonnage per day beyond 1,700 tons per day would require an amendment tot eh Solid Facility Waste Permit (SWFP) 13-AA-0019. It is not anticipated that there will be a need to amend the SWFP in the near future.

The proposed CUP Amendment is to only allow additional waste from outside Imperial County. There are no other changes to the CUP, or the operations of the landfill being proposed. It is also worth noting that the anticipated waste to be deposited at the Allied Imperial landfill is waste that would likely be deposited at landfills requiring transport through Imperial Valley or to landfills that are further in distance than the Imperial Landfill form the point of origination.

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- Currently, the Allied Imperial Landfill covers 337 acres which includes 31 acres of the closed portion of the landfill, 71 acres identified as "Remainder Area", and the allowed active use areas consisting of the landfilling operation, the office and maintenance facilities, the scale house, the public drop off and the CDI area. There are no proposed changes to the currently permitted use areas.
 - Currently, the landfill is permitted to receive a maximum of 1,700 tons per day of municipal solid waste, greenwaste and CDI and 400 vehicles per day pursuant to Solid Waste Facility permit 13-AA-0019. In order to meet the future growth needs of Imperial County, the approved Landfill Plan under CUP 07-0027 would allow for daily maximums of 1,800 tons per day and 475 vehicles per day beginning in 2013 and annually thereafter by a 3% increase per year for a total maximum of 3,882 tons per day. As of today, the CUP would allow up to 2,280 tons per day. There are no proposed changes to the currently permitted waste volumes.
- Currently, the landfill has a permitted maximum elevation of 1,055 feet (55 feet above MSL) and 130 feet above surrounding grade. There are no proposed changes to the maximum permitted height of the landfill.
- Currently, the landfill is permitted to receive 136 tons per day from Borrego Springs as well as from maquiladoras pursuant to the former NAFTA requirements. There are no proposed changes to the currently allowed maximum tons per day from Borrego Springs.

Further, the 1,200 tons per day amount was selected based on the current Solid Waste Facility Permit (SWFP) maximum level of waste allowed at 1,700 ton per day and the current sustained level of waste that has been entering the landfill which is roughly 400 tons per day. Since the landfill is permitted to accept up to 1,700 tons per day and there is a sustained level of 400 tons per day entering the landfill, there is a remainder of 1,300 tons per day that is permitted to enter the landfill that is not being utilized. Selecting a 1,200 tons per day limit for out of county waste (including waste from Borrego Springs) would provide a 100 ton per day buffer to account for variations in tonnage received. The 1,200 tons per day from outside the county would typically come from short term special projects and adjustments to those daily tonnage amounts could be lowered if necessary, to ensure that local waste deposits would take priority.

As mentioned, the current SWFP allows up to a maximum of 1,700 tons per day and this is 580 tons less than the 2,280 ton per day that the CUP currently allows. Additionally, there is no intention to revise the SWFP with this proposed CUP Amendment request for out of county waste. If it is determined to revise the SWFP, the request must still be less than the maximum allowed pursuant to the 3% annual allowed increase as specified in the CUP. Mitigation measures have already been incorporated into the CUP to address impacts created with increases to daily tonnage.

A certified Environmental Impact Report (EIR) was completed for the existing landfill, which includes a comprehensive Mitigation Monitoring and Reporting Program (MMRP) that contains monitoring, control, and/or reporting requirements in the areas of vectors, litter, dust, seismic impact, leachate,

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erosion, water quality, landfill gas, landform alteration, odor, owl habitat protection, fire, worker safety, and fuel storage. The landfill operates under several permits and related documents, including an approved Joint Technical Document (JTD) which details the manner in which the landfill is required to operate. Note that in the remainder of this document, where applicable, information which already exists in reports, studies, and other materials related to the landfill is summarized briefly and referenced, rather than repeated at length and in full.

2.0 DESCRIPTION OF DESIGN CHANGES

Proposed design changes at the landfill are summarized below in Table 1 and discussed in detail in the remainder of this section. The detailed design and construction of the proposed project will be conducted in accordance with the requirements of Title 27 CCR and Subtitle D (40 CFR 258 via SWRCB Resolution 93-62), and appropriate citations are provided in Table 1.

TABLE 1 SUMMARY OF PROPOSED DESIGN CHANGES AND TECHNICAL REGULATORY CITATIONS

DESIGN PARAMETER	EXISTING	PRCPOSED/(regulatory citation)
Total Permitted Disposal	161 Acres Total	NO CHANGE REQUESTED
Area	89 Acres Disposal	
	71 Acres Remainder	
Remaining Life ¹	~ 62 Years	UPDATED - NO CHANGE REQUESTED
Remaining Capacity ¹	~ 13,521,003 Cubic Yards	UPDATED - NO CHANGE REQUESTED
Maximum Daily Volumes	CUP 07-0027 = 3,882 TPD	NO CHANGE REQUESTED
	WDID = 1,740 TPD	NO CHANGE REQUESTED
Out of County Waste	136 tons per day from Borrego	Up to 1,200 tons per day maximum
Permitted	Springs only.	from locations as far away as Los
		Angeles County or San Diego County.
		If from Riverside or San Bernardino
		County, same highway system will be
		used as from Los Angeles.
Maximum Elevation	55 Above Mean Sea Level	NO CHANGE REQUESTED
	130 Feet Above Surrounding	NO CHANGE REQUESTED
	Grade	
Liner System	Subtitle D, Title 27 Composite	NO CHANGE REQUESTED
	(27 CCR 20310, 20320, 20323,	
	30324, 20330, 20370; SWRCB	
	Resn. 93-62 IIIA; 40 CFR	
	258.40)	
Leachate Management	Leachate Collection and	NO CHANGE REQUESTED
	Recovery System Provided	
	(27 CCR 20340; SWRCB Resn.	
	93-62 IIIB; 40 CFR 258.40)	
Groundwater Quality	Perimeter System Provided	NO CHANGE REQUESTED
Monitoring	(27 CCR 20415; 40 CFR 258.51	
	and 258.53)	
Landfill Gas Management	Collection System Provided,	NO CHANGE REQUESTED
	and Monitoring Conducted	
	(27 CCR 20919, 20920, 20937)	
1. Remaining life and cap	acity for the existing landfill is	based on approximations by Imperia
	for the landfill is based on the 20	

2.1 GENERAL DESIGN PARAMETERS (NO CHANGE)

The design parameters that were approved for CUP 07-0027 are not proposed to be changed.

2.2 TOTAL DISPOSAL AREA, CAPACITY, AND REMAINING LIFE (NO CHANGE)

The existing, operating disposal area is 89 acres in size. There is no change proposed to the size of the landfill.

Currently, the existing 89-acre disposal cell has approximately 13,521,003 cubic yards of volume remaining, which equates to approximately 62 more years of operations before the cell is filled to capacity. The anticipated number of years of remaining landfill life has increased due to the high amount of recycling that has occurred and is anticipated to occur in the future.

2.3 MAXIMUM ELEVATION (NO CHANGE)

The existing landfill has a maximum permitted elevation of 1,055 feet (55 feet Above Mean Sea Level, or "AMSL"), which places it approximately 130 feet above the surrounding grade. The proposed CUP Amendment does not propose any changes to the landfill elevation.

2.4 LINER SYSTEM (NO CHANGE)

The existing disposal area is a lined unit that was constructed in accordance with plans which were approved by the CIWMB, LEA and RWQCB. In general, the existing liner design can be summarized as follows, beginning at the bottom of the liner system: 1) compacted subgrade, 2) geogrid, 3) two feet of compacted, low permeability clay, 4) 60-mil high density polyethylene (HDPE) liner, 5) a geocomposite LCRS drainage layer, and 6) a two-foot soil protective layer. This liner system has performed well in ensuring that no releases occur, as evidenced by the results of the routine groundwater monitoring conducted at the landfill. There are no changes proposed for the liner system.

2.5 LEACHATE MANAGEMENT (NO CHANGE)

The posed CUP Amendment will not affect the current leachate management system.

The existing 89-acre disposal area is equipped with a LCRS consisting of a network of 4-inch perforated piping installed in a bed of drain rock located immediately above the liner system and leading to collection sumps. This LCRS has performed well in ensuring that any leachate produced is collected and removed, as evidenced by the results of the system's routine inspections, and the groundwater monitoring conducted at the landfill.

As documented in annual reports to RWQCB, the existing, lined landfill area generates either little or no leachate. Based on laboratory analytical results on leachate generated to date, leachate has been shown to be viable for use in dust control in accordance with the approved Dust Control Plan, so no leachate disposal permit has been needed or obtained from any local POTW.

2.6 GROUNDWATER QUALITY MONITORING (NO CHANGE)

The groundwater quality monitoring system will not change.

Upgradient and downgradient groundwater monitoring of the existing disposal cells is currently provided and will continue to be utilized. The groundwater monitoring system will be installed prior to the new disposal cells accepting waste, and after receiving RWQCB and LEA approval.

The monitoring well network is monitored semiannually in accordance with the provisions specified in AIL's WDRs, and results to date have indicated no releases from the landfill to groundwater.

2.7 LANDFILL GAS MANAGEMENT (NO CHANGE)

The landfill gas (LFG) management will not change.

The existing, operating disposal cell and the closed, non-operating disposal cell are equipped with a perimeter LFG monitoring system located along the site's boundaries, and four semi-permanent probes (BHP11 - BHP14) located along the site's western boundary. These four locations will be abandoned, and additional locations will be established along the perimeter of the new cell area at the required spacing. The number of monitoring locations will be determined later but will not be less than'the four that will be abandoned. Quarterly landfill gas monitoring is performed at the 14 current locations and within several landfill buildings in accordance with ILI's approved Landfill Gas Monitoring Plan, and results to date have indicated very low to nonexistent levels of landfill gas present in the monitoring probes.

The closed, non-operating disposal cell is equipped with an LFG collection system, which consists of a network of vertical landfill gas extraction wells that feed an automated blower/flare station. The operating portion of the landfill will be fitted with a similar LFG collection system as it fills nearer to capacity and approaches closure, and as described Section 3.6.1 of the Closure Plan for the 42-acre disposal cell (Section 9.0, Reference 8). The proposed new cell development would be equipped with a similar LFG collection system as it approached capacity, and the system would be designed, installed, and operated in accordance with CIWMB, LEA, RWQCB, and APCD requirements.

It is worth noting that if the Landfill Plan were not proposed, and the additional disposal capacity were not approved, the future waste generated within Imperial County would be disposed of elsewhere, producing LFG in that location instead of the Landfill Plan location.

3.0 DESCRIPTION OF OPERATIONS AND PROPOSED OPERATIONAL CHANGES There are no changes proposed to the current operations of the landfill.

Current operations conducted at the landfill are provided in this section. Table 2 provides a summary comparison between existing and proposed conditions. Continued operation of the landfill will be conducted in accordance with the requirements of Title 27 CCR and Subtitle D (40 CFR 258 via SWRCB Resolution 93-62), and the appropriate citations provided in Table 2.

TABLE 2 SUMMARY OF PROPOSED OPERATIONAL CHANGES AND OPERATIONAL REGULATORY CITATIONS

OPERATING PARAMETER	EXISTING	PROPOSED/(regulatory citation)
Maximum Tons Per Day	1,700 ¹	NO CHANGE REQUESTED
Traffic Volume (vehicles per day)	400	400
Type of Operations	MSW Disposal Greenwaste Shredding CDI Processing	NO CHANGE REQESTED
Operating Days	7 Days a Week	NO CHANGE REQESTED
Operating Hours	4:30 AM to 7:00 PM	NO CHANGE REQESTED
Personnel	Typically, 14	NO CHANGE REQESTED
Equipment	Landfill: 13	NO CHANGE REQESTED
	CDI: 7	NO CHANGE REQESTED
Approved Daily Cover Materials	Soil, Tarp, Shredded Greenwaste Final approval of ash and all ADCs approved by Title 27 requested. (27 CCR 20680, 21600(b)(6)(A and B))	NO CHANGE REQESTED
Intermediate Cover	Soil (27 CCR 20700, 20705, 21090)	NO CHANGE REQESTED
Final Cover	Approved Evapotranspirative Soil Cover and Rock Armor	NO CHANGE REQESTED (27 CCR 20310, 20320, 20323, 20324, 20370, 21090; 40 CFR 258.60)
Soil Borrow Sources	Combination of Onsite and Permitted Offsite	NO CHANGE REQESTED
Scale House Location	Approximate Center of Existing Site	NO CHANGE REQESTED
1. 1,700 TPD maximum per SW	/FP. CUP allows 3% annual in	crease beginning 2013 above 1,800 TPD.

3.1 TYPE OF OPERATIONS (NO CHANGE)

No change is proposed for the continued operations of the landfill.

Currently, landfill operations include disposal of municipal solid waste, shredding of greenwaste, and processing of construction, demolition, and inert debris (CDI). These operations are described in detail in Section 5.0 of AlL's JTD, as well as its CDI Processing Operations Plans (Section 9.0, References 3, 4, and 5), and include detailed discussions of:

- Refuse Unloading and Disposal
- Spreading and Compaction of Waste
- Inclement Weather Operations
- Daily, Intermediate, and Final Cover Placement
- Greenwaste Processing and Recycling
- CDI Processing.

3.2 OPERATING DAYS AND HOURS (NO CHANGE)

No change to the operating days and hours is being proposed.

The operating hours are from 4:30 AM to 7:00 PM, Monday through Saturday for all operations and waste acceptance, and allow facility operation to continue two hours beyond that time to ensure adequate time for daily cover application. The landfill would continue to remain closed to the public on Sunday, although limited commercial disposal is allowed on Sundays as needed.

3.3 TONNAGE AND TRAFFIC (NO CHANGE)

There are no changes proposed for the total daily tonnage and total vehicles permitted to enter the landfill.

Currently, the landfill is limited to 1,700 tons per day and 400 vehicles pursuant to the SWFP, and 1,800 tons per day and 475 vehicles per day maximum pursuant to CUP 07-0027 with not additional mitigation measure being required within these limits.

The landfill is proposing pursuant to this CUP Amendment to be allowed to accept out of county waste. This would allow the landfill to accept waste typically from large clean up jobs outside the county, but still located closer to the AIL than any alternative disposal site. Many of these clean up jobs are already transporting waste through the county to landfills in Arizona or further distances away. Regardless, there are no additional vehicles proposed to enter the landfill beyond the number of vehicles currently permitted via the current SWFP or the current CUP.

3.4 DISPOSAL OPERATIONS (NO CHANGE)

No changes in disposal operations are being proposed other than the allowance for waste from outside the county.

Disposal operations are described in detail in AIL's JTD. A brief summary description is provided below.

Nonhazardous solid waste is accepted at the landfill as defined by Title 27 CCR solid waste regulations and AIL's SWFP and WDRs, and includes, but is not necessarily limited to, residential and commercial waste, nonhazardous industrial waste, construction and demolition debris, inert debris, sewage sludge, inert solid fill, ash, non-friable asbestos and greenwaste. Household hazardous materials that are not accepted at the facility, but are occasionally commingled with other waste, are separated and managed in accordance with AIL's approved Waste Acceptance Plan

Waste brought in by commercial and industrial haulers will be unloaded at the working face of the landfill, and a compactor is used to push, spread, and compact the waste in layers. At the end of each working day, the waste will be covered with a minimum of six inches of soil or an approved alternative daily cover (ADC). The JTD provides detailed requirements for inclement weather operations.

3.5 PERSONNEL (NO CHANGE) No change to personnel is proposed.

AIL's operational and compliance history has shown that the current staffing level at the landfill is adequate to conduct daily operations and site maintenance in a responsible manner. AIL's JTD discusses landfill personnel and staffing topics in detail.

Landfill operations personnel are responsible for a variety of activities including disposal activities at the site, compacting and covering waste, hauling and stockpiling cover material, preparing fill area grades, controlling dust, constructing surface water drainage control facilities, directing traffic, and controlling litter. Personnel receive regular training in these and other areas.

Landfill administration and engineering/environmental staff are responsible for a variety of activities including review of personnel and equipment needs, handling public inquiries and complaints, establishing landfill operating and design criteria, evaluating topographic data, monitoring operations, ensuring permit and general environmental compliance, and coordinating and interfacing with regulatory agencies, in addition to managing the business aspects of landfill operations.

Personnel levels are not typically limited by permit conditions. Rather, it is essential to provide enough trained personnel to conduct operations in a safe, responsible manner, and in accordance with all permit requirements. In order to continue responsible operations under the proposed Landfill Plan project, AIL is estimating that the required level of personnel will increase from a typical level of 9 employees to 14 employees.

3.6 EQUIPMENT (NO CHANGE)

No change in the equipment levels is being proposed.

The JTD describes the equipment utilized to adequately conduct landfill operations.

3.7 COVER (NO CHANGE)

No change to the daily cover is proposed.

Currently, as described in the JTD and in compliance with the Solid Waste Facility Permit, Waste Discharge Requirements and the relevant portions of Title 27 CCR, the existing landfill may utilize soil, a geomembrane tarp, or greenwaste for daily cover. The landfill proposes to continue to meet daily cover needs as currently utilized.

The JTD sets forth the requirements for intermediate cover design and placement. No changes are posed in the area, with offsite soils being required to meet these needs in the future.

The JTD¹ and Final Closure Plan set for the requirements for the design and placement of the evapotranspirative or "ET" final cover for the currently operating lined disposal cell. No changes are proposed.

3.8 PROCESSING OF GREENWASTE (NO CHANGE)

No change in the greenwaste (or "processed green material") processing methods currently utilized are being proposed.

Greenwaste processing assists local communities in meeting their AB 939 diversion goals, and those operations are described in detail in the JTD. In summary, shredded greenwaste may be utilized as alternative daily cover (ADC) on the landfill. In order to remove any undesirable contamination from the greenwaste and size it appropriately for use as cover material, the greenwaste is first cleaned and shredded prior to being utilized as ADC.

3.9 CONSTRUCTION, DEMOLITION, AND INERT (CDI) DEBRIS PROCESSING (NO CHANGE) No change to CDI processing is being proposed.

CDI processing assists local communities in meeting their AB 939 diversion goals and is currently approved at a level of 350 tons per day (average basis), as described in detail in the JTD and its Large Volume CDI Processing Operations Plan. These large volume CDI operations will be conducted in general as follows:

CDI materials are brought into the facility, weighed, unloaded, and spread out onto a pad using a loader or excavator. The loader or excavator then segregates the larger items. The smaller materials are then sorted by passing them over a screen or trommel to remove fines, and then sent down a processing line where the remainder of the material is sorted by hand into approximately six categories of materials which are stockpiled before being transported offsite for recycling and reuse, with some components (likely "fines") potentially being utilized as ADC in the future, after

obtaining appropriate approval under the requirements of Title 27 CCR. Additionally, larger-sized wood, concrete, and/or asphalt is segregated and ground and/or chipped for use as landscaping material, aggregate, clean fill, biomass, or similar useful material.

Maximizing the rate of processing CDI materials generated within Imperial County will help increase the life span of the proposed expanded landfill by salvaging materials for recycling and/or reuse which would otherwise be disposed of as waste.

3.10 OFFSITE BORROW SOURCES (NO CHANGE)

No changes are proposed for offsite borrow sources.

Currently, due to an onsite soil deficit for the existing landfill, offsite borrow sources are likely to be utilized in conjunction with onsite soils and ADC to meet the soil and daily cover needs at the existing landfill, and this will continue to be the case for the landfill throughout its anticipated life span.

The EIR for CUP 07-0027 identified three potential locations for off-site borrow sources. Two potential areas north of the landfill and one area south of the landfill. Those potential location will not change as a part of this CUP Amendment.

4.0 EXISTING FACILITY PERMITS

The permits under which the landfill operates are listed below.

- Solid Waste Facility Permit No. 13-AA-0019 issued by the Imperial County Public Health Services, Division of Environmental Health Services acting as the Local Enforcement Agency (LEA) for the Department of Resources Recycling and Recovery (CalRecycle).
- Conditional Use Permit (CUP 07-0027) issued by the Imperial County Planning & Development Services Department, as recorded November 8, 2010. The CUP was issued after completion of a certified Environmental Impact Report (EIR) for the existing landfill, consisting of a Final EIR (SCH No. 2007121049)
- Air Pollution Control District Permit As required, in March 2016, ILI submitted a renewal application for its Title V Permit No. 2625-V and the APCD is processing its application.
- Waste Discharge Requirements by Order Nos. R7-2013-0013 combined with Orders R7-2011-0040 and R7-2005-0093, issued by the California Regional Water Quality Control Board, Colorado River Basin Region.
- General Permit CAS000001 to discharge stormwater runoff associated with industrial activity under the National Pollution Discharge Elimination System Program (NPDES).
- Imperial Irrigation District (water rights, multiple Contract Account Nos.).

Application to amend, revise, or renew these permits as appropriate for the continued operation of the landfill will be made by ILI at the appropriate time. Future construction and operation of the landfill will continue to meet all the required permits and their relevant requirements.

5.0 RELEVANT AGENCIES

The following agencies are responsible for review, evaluation and approval of the revision/update to the SWFP and CUP:

- Imperial County Environmental Health & Consumer Protection Services, the Local Enforcement Agency (LEA): Responsible for issuing and enforcing the SWFP Permit for the facility.
- California Integrated Waste Management Board (CIWMB): In cooperation with the LEA, responsible for issuing and enforcing the SWFP Permit for the facility.
- California Regional Water Quality Control Board (RWQCB), Colorado River Basin Region: Responsible for issuing and enforcing the WDRs for the facility.
- Imperial County Air Pollution Control District: Responsible for issuing and enforcing the "Authority to Construct and Permit to Operate" for air discharges at the facility.
- Imperial County Planning & Development Services Department: Responsible for issuing and enforcing the CUP for the facility, which addresses issues including conformance to local ordinances, assurance that the provisions of the SWFP are consistent with local planning and zoning, and assurance that the project has conformed to the requirements of CEQA.
- Imperial Irrigation District: Responsible for issuing and monitoring water rights associated with the parcel upon which the proposed project will be constructed.
- Federal Aviation Administration: Responsible for evaluation of proposed project's impact, if any, on aviation safety (primarily through review of Form 7460-1, to be submitted by AIL).

6.0 SITE DESCRIPTION

6.1 LOCATION (NO CHANGE) No change to the location parameters.

The current facility is located at 104 East Robinson Road, within the unincorporated south-central portion of Imperial County north of the cities of El Centro and Imperial. The location is further defined as being in Section 9 and 10, T15S, R14E of the San Bernardino Baseline and Meridian (El Centro 7.5' Quadrangle). The landfill has been in continuous operation since the mid-1960's and accepts only nonhazardous solid waste in accordance with waste classification in the California Code of Regulations (CCR) Title 27.

6.2 SURROUNDING LAND USE (NO CHANGE)

No change to the surrounding land use designations as a part of the proposed request.

Surrounding land use can be summarized as including agricultural operations, soil borrow operations, fallow land, and rural residential development. These uses are consistent with much of Imperial County. As also discussed in the JTD, there are a total of five residences located within 1,000 feet of the existing landfill site, (two residences within 750 feet on Trentham Road, two residences 50 and 80 south of Robinson Road and one residence approximately 500 feet to the northeast on a private road adjacent to Rose Canal). There are 17 residences within one-half mile of the proposed Landfill Plan project, and 54 residences within one mile.

7.0 DESCRIPTION OF REGIONAL AND SITE CONDITIONS

7.1 DRAINAGE AND EROSION CONTROL (NO CHANGE)

No change to the drainage or erosion control measures.

Drainage and erosion control are provided as required for the existing landfill and will not change pursuant to the CUP Amendment request.

The JTD describes in detail how the current landfill is designed to provide safe and efficient control of drainage and erosion control in accordance with all relevant permit and regulatory requirements. Through the future development of a revised SWFP with the LEA and revised and/or additional WDRs with the RWQCB, similar techniques and requirements for control of these parameters continue to be implemented at the landfill. Current measures at the existing site can be summarized as follows:

The landfill surface drainage control features are designed and constructed to consider a 24-hour, 100-year storm event. The final surface of the closed 31-acre portion of the landfill is sloped to prevent ponding and promote lateral run-off of stormwater to the adjacent sedimentation basin, and the final surface of the combined operating 42-acre portion and 89-acre new cell will be constructed in a similar manner. Any stormwater falling into the new cell that infiltrates through the waste will be collected by the leachate collection and recovery system. The only water near the landfill is in the irrigation and drain canals located immediately to the north and south. These structures are well below the landfill in elevation, and the existing and proposed landfills themselves are well above the natural surrounding grade, so no potential exists for run-on of stormwater.

Detention and sedimentation basins currently exist in the central and eastern portions of the site for collection of stormwater runoff. The eastern-most basin discharges stormwater from the site to McCall Drain 1B in accordance with the landfill WDRs, although due to the prevailing hot, dry climate, such discharge seldom occurs. Additional details of the site's surface water drainage controls are contained in the Stormwater Pollution Prevention Plan of the JTD.

7.2 GEOLOGY AND SEISMICITY (NO CHANGE)

No change to the geology and seismicity as a part of this CUP Amendment.

Local and regional geology and seismicity are discussed and evaluated in detail in the certified EIR previously prepared for the existing landfill. Geology and seismicity have also been investigated and described in great detail for the existing landfill in the JTD, as well as references in the EIR. Topics of discussion include faulting, slope stability, liquefaction potential, groundwater flow, and regional geology. A summary of available information is provided below.

The Imperial Valley is also referred to as the Salton Trough, a large structural depression/basin at the boundary of the Pacific and North American lithospheric plates. Active fault zones occur in the Valley, and seismic activity occurs frequently in the Imperial Valley, but not at perceptible levels. Periodically, earthquakes occur that are large enough to be felt.

7.3 HYDROGEOLOGY (NO CHANGE)

No change to hydrogeology as a part of this CUP Amendment.

Site groundwater and drainage and erosion control are discussed in detail in JTD.

7.4 LANDFILL GAS (NO CHANGE)

No change to the landfill gas (LFG) as a part of this CUP Amendment.

Landfill gas is discussed in detail in the JTD.

7.5 STORMWATER MONITORING (NO CHANGE)

No change to stormwater monitoring as a part of this CUP Amendment.

The landfill is subject to stormwater monitoring requirements included in WDRs issued by the RWQCB prior to the new disposal cell accepting waste.

Stormwater monitoring of the existing landfill is discussed in detail in the JTD, and in the Stormwater Pollution Prevention Plan, which is reviewed and revised as required. Stormwater monitoring results to date have not indicated evidence of landfill impacts to the surface water.

7.6 LITTER CONTROL (NO CHANGE)

No change to litter control methods as a part of this CUP Amendment.

The allowance for out of county waste will not affect litter control effectiveness. Windblown litter is controlled on the existing landfill site in accordance with the detailed requirements discussed in the JTD. A combination of portable litter collection tences and litter collection patrols effectively control litter.

7.7 SITE UTILITIES (NO CHANGE)

No change to site utilities are proposed as a part of this CUP Amendment.

An adequate supply of water is available at the existing landfill site for dust control and equipment wash down. Water is provided by the Imperial Irrigation District through the All-American Canal and distributed to the landfill through a number of feeder canals. These utilities are anticipated to be capable of providing for the needs of the proposed Landfill Plan.

Permanent sanitary facilities for site personnel are available at the existing landfill site.

8.0 ENVIRONMENTAL FACTORS

8.1 LANDFORM ALTERATION/VISUAL RESOURCES (NO CHANGE)

No change to the landform or visual resources are a part of this CUP Amendment.

The project site is located within the south-central portion of the Imperial Valley, which is broad and flat and gently slopes to the northeast. In the vicinity of the project site, the topography is virtually flat except along the eastern boundary of the site, where vertical movement of the Imperial Fault has produced a scarp which is approximately 10 to 15 feet above the surrounding area.

The landfill itself presents the greatest elevation difference in the area. The top of the existing, closed 31-acre disposal cell is approximately 605 feet above the surrounding grade, and the top of the existing operating area is permitted up to a height of 130 feet above the surround grade when filled to capacity. The exterior slopes of the landfill are linear and have a smooth appearance with little to no vegetation. Woody vegetation within existing setback areas along the south and east portions of the site provide a visual transition between the valley floor and landfill side slopes.

8.2 AGRICULTURE RESOURCES (NO CHANGE)

No change to the agricultural resources is proposed as a part of the CUP Amendment.

Because agriculture is an important economic activity of Imperial County, the County's General Plan expresses a major concern for the loss of important farmland to urban and other uses. As referenced in the existing FEIR, only a small portion of the existing landfill area may have been farmed at some time in the past, but it is not currently. Highly alkaline soils may have been at least part of the reason that farming practices were abandoned long ago.

8.3 AIR QUALITY AND TRAFFIC IMPACTS

8.3.1 GENERAL

The Southeast Desert Air Basin includes the hottest and driest parts of California, with a climate characterized by hot, dry summers and relatively mild winters. The average minimum and maximum temperatures (occurring in January and July) in the City of Imperial are 42 degrees and 106 degrees Fahrenheit, respectively. Rainfall is generally received from July to March with average seasonal rainfall being approximately 2.75 inches. Wind in the area is predominately from the south and west.

Agricultural activity in the Imperial Valley tends to raise the local humidity. During the summer months humidity is very low, from 30 to 50 percent in the morning to 10 to 20 percent in the late afternoon. However, humidity below 10 percent is common during extremely hot weather. These conditions present intense solar radiation in the form of photochemical smog (ozone).

Traffic entering the current landfill site generates particulate emissions resulting from travel over the site's internal unpaved roads, which are watered regularly in compliance with the approved Dust Control Plan, and PM10 emissions are monitored and reported as required by the ICAPCD permit.

Based on the comments received from the Imperial County Air Pollution Control District (ICAPCD) and County Staff, a revised Air Quality Analysis dated May 5, 2020 was prepared. In order to provide a more concise and acceptable analysis, the CUP applicant (Republic Services, Inc.) decided to hire a different air quality expert. LSA was selected to perform the revised air quality analysis. With their close attention to detail and interaction with the ICAPCD, LSA was able to provide an analysis that met the needs of the ICAPCD and the ICAPCD appears to be satisfied with the results of the analysis. Provided with this project description is the air quality analysis and the email response from the ICAPCD indicated their acceptance.

8.3.2 EQUIPMENT EMISSIONS (NO CHANGE)

No changes are proposed for on-site equipment as a part of this CUP Amendment.

The FEIR assesses and supports the use of 13 pieces of equipment for landfill operations, and 7 pieces of equipment for large volume CDI processing.

Equipment utilized at the landfill is discussed in detail in the JTD in the CDI Processing Operations Plan.

8.4 BIOLOGICAL RESOURCES (NO CHANGE)

No changes to the biological resources are proposed as a part of this CUP Amendment.

The FIER conducted a thorough analysis of the biological impacts of the landfill operation. Mitigation measures were incorporated and followed through the continued operations of the landfill. Each new cell segment is required to conduct a biological survey prior to the issuance of grading permits. The proposed CUP Amendment will not change the mitigation measures or protocols currently being implemented.

8.5 CULTURAL AND PALEONTOLOGICAL RESOURCES (NO CHANGE)

No changes to the cultural and paleontological resources are proposed as a part of this CUP Amendment.

The FIER conducted a thorough analysis of the cultural and paleontological impacts of the landfill operation. Mitigation measures were incorporated and followed through the continued operations of the landfill. Each new cell segment is required to conduct a cultural and paleontological survey prior to the issuance of grading permits. The proposed CUP Amendment will not change the mitigation measures or protocols currently being implemented.

8.6 GEOLOGY AND SOILS (NO CHANGE)

No changes to the geology and soils are proposed as a part of this CUP Amendment.

The FIER conducted a thorough analysis of the geology and soils impacts of the landfill operation. The proposed CUP Amendment will not change any mitigation measures or protocols currently being implemented.

8.7 HAZARDS AND HAZARDOUS MATERIALS (NO CHANGE)

No change to hazards and hazardous materials are proposed as a part of this CUP Amendment.

As a Class III landfill, AIL currently accepts residential, commercial, industrial, agricultural, construction, demolition and other nonhazardous wastes, as well as greenwaste and CDI. No hazardous, explosive, or toxic substances are accepted for disposal. The proposed CUP Amendment will maintain this Class III designation.

8.7.1 WASTE SCREENING PRIOR TO ACCEPTANCE (NO CHANGE)

No change to waste screening protocols are proposed as a part of this CUP Amendment.

The landfill is currently utilizing an LEA-approved Waste Acceptance Plan which includes a load checking program to screen for hazardous materials (i.e., hazardous, unacceptable, and prohibited waste). If hazardous substances are found within the loaded vehicles, they are turned away from the landfill and the load is rejected. Additional load checking is conducted at the working face as loads are unloaded. Load checkers and equipment operators are trained and instructed to observe the waste and identify hazardous materials before they are compacted and covered. If observed, the materials are categorized and segregated from the tipping area. Once segregated from the tipping area, the materials are stored in a hazardous materials storage shed for a period not to exceed 90 days and transported to an approved and permitted Treatment, Storage, and Disposal Facility (TSDF) for disposal. These practices are discussed in detail in the JTD and will continue to be maintained.

8.7.2 LANDFILL GAS (NO CHANGE)

No change to landfill gas is proposed as a part of this CUP Amendment.

Landfill gas is discussed further in Section 2.7 of this Project Description.

8.7.3 FIRES (NO CHAGNE)

No change to fire preventions measures or requirements are proposed as a part of this CUP Amendment.

The site is highly disturbed with no vegetation occurring near the working face. There is a potential for surface fires as hot or smoldering loads delivered to the site many ignite combustible waste. However, surface fires can be contained by site personnel with use of the onsite water truck and earthmoving equipment. Site personnel can call for immediate assistance as the nearest fire station is only three miles away.

These fire hazards are mitigated by the landfill Emergency Response Plan and the proposed CUP Amendment will not alter existing procedures.

8.7.4 SENSITIVE RECEPTORS (NO CHANGE)

No change to sensitive receptors is proposed as a part of this CUP Amendment.

There are no schools within the vicinity of the site, and the current landfill operations does not have any impacts on the local school system.

8.7.5 AIRPORTS AND EMERGENCY RESPONSE PLAN (NO CHANGE)

No change to the airport and emergency response plan is proposed as a part of this CUP Amendment.

The closest airfield is the Imperial County Airport located approximately three miles southwest of the existing landfill and proposed Landfill Plan project site. Also near the site are the Dovehill Airstrip and the El Centro Naval Air Station, located approximately 4.5 miles south and 7.7 miles west/southwest of the site, respectively. The existing landfill is not within the normal approach and departure patterns of these airports or any other airport.

8.7.6 OTHER HAZARDS (NO CHANGE)

No change to other hazards is proposed as a part of this CUP Amendment.

Employees at the existing landfill may potentially be exposed to small amounts of illegally disposed hazardous wastes, sharp objects within the waste stream, and prolonged exposure to dust, odors and noise levels. Additionally, a slight potential risk for fuel release exists at the site, although on-site fuels are limited to diesel which is stored in an above-ground, self-contained, vaulted tank.

These hazards are mitigated to a minimal level through effective supervision, safe work practices, and routine training in those practices, and this will remain the case for the proposed project.

8.8 HYDROLOGY AND WATER QUALITY (NO CHANGE)

No change to hydrology and water quality is proposed as a part of this CUP Amendment.

Hydrology and water quality are discussed in Section 7.3 of this Project Description.

8.9 LAND USE AND PLANNING (NO CHANGE)

No change to land use and planning is proposed as a part of this CUP Amendment.

The existing landfill is located on 337 acres in the unincorporated south-central portion of Imperial County approximately two miles north of the City of El Centro, seven miles south of the City of Brawley, one mile east of the City of Imperial, and roughly one half mile west of Highway 111. The existing site is bounded by Neckel Road on the north, 160 acres of vacant land to the west, Robinson road on the south and approximately 140 acres of vacant land to the east before Highway 111.

The General Plan land use designation for the existing landfill area is SPF (Special Purpose Facility). The existing site also has a zoning designation of G/S (Government/Special Public Zone). In accordance with the Imperial County General Plan, landfill operations are only conditionally allowed within SPF General Plan land use designation and subject to the approval of a Conditional Use Permit. The existing facility currently maintains a valid Conditional Use Permit (CUP 07-0027, recorded November 8, 2010).

8.10 MINERAL RESOURCES (NO CHANGE)

No change to mineral resources is proposed as a part of this CUP Amendment.

The existing landfill site is not in a mineral resource area designated by the Division of Mines and Geology and no significant resource is known to exist onsite.

8.11 NOISE (NO CHANGE)

The proposed CUP Amendment will not result in any change related to noise.

The existing landfill has been in operation since mid-1960's, is considered part of the existing acoustic environment, and is located in a relatively low background noise setting, as is the proposed new development area of the Landfill Plan. The land surrounding the existing site and proposed Landfill Plan site is generally flat, with an elevation varying between 75 and 85 feet below mean sea level.

The existing site is permitted to receive up to a maximum of 475 vehicles per day pursuant to CUP 07-0027 and 400 vehicles per day pursuant to the SWFP. The proposed CUP Amendment does not propose to change the number of vehicles entering the landfill site.

The landfill currently operates a shredder in the east-central portion of the site to process green waste to use as ADC, and also conducts CDI processing in this same general location. These operations and equipment will remain at least 750 feet from the site boundaries (or behind approved screening/noise attenuation berms), in order to attenuate noise, as required by various landfill permits, and the JTD.

8.12 POPULATION AND HOUSING (NO CHANGE)

The proposed CUP Amendment will not result in any change related to population and housing.

As discussed in the FEIR, the operation of the existing landfill has no direct impact on population, housing or demographics of the area. The landfill is located in an area zoned Heavy Agriculture, and the area surrounding the site is zoned General Agriculture. No incompatible land use is directly affected by the landfill operation.

8.13 PUBLIC SERVICES (NO CHANGE)

The proposed CUP Amendment will not result in any change related to public services.

During the processing of CUP 07-0027 and the associated EIR, potential impact on public services was evaluated in detail, and not found to be significant. Public services which were evaluated are listed below, along with a brief summary discussion:

<u>A. Fire Protection</u>: The fire hazard potential at a landfill consists of structure fire, fire at the working face of the landfill, and ignition of accidentally released landfill gas. The operational procedures and mitigation measures in place at the facility have reduced the fire hazard potential. Fire protection is provided by onsite personnel with the use of onsite equipment. The Imperial County Fire Department is also available to provide fire protection.

<u>B. Police Protection</u>: Disposal operations at the landfill have not historically required police protection services, and the landfill implements security measures that would continue.

C. Schools: The existing landfill has no significant impact on the local school system.

D. Parks/Related Facilities: The existing landfill has no significant impact on the local parks system.

<u>E. Public Facilities Maintenance</u>: The landfill is a facility that primarily serves the waste disposal needs of Calexico, Imperial, Calipatria, Holtville, El Centro, and portions of the unincorporated areas of Imperial County. The landfill provides an essential public service and will continue meet the local needs. Although the CUP Amendment proposes to allow up to 1,200 tons per day, this amount does not exceed the currently permitted thresholds for acceptance. ILI will ensure that the local needs are always met before allow waste from outside the county to be deposited.

8.14 TRAFFIC

The proposed CUP Amendment does not increase the number of vehicles per day allowed to enter the landfill. The proposed CUP amendment proposes to allow up to 1,200 tons per day of waste from locations outside of the County of Imperial to be transported to the landfill. The proposed 1,200 tons per day would equate to 54 transfer trucks that would be using the same roadway system in close proximity to the landfill as analyzed in the existing FEIR for CUP 07-0027. A supplemental analysis was prepared to analyze the impacts of the 54 transfer trucks utilizing roadways further from the landfill within the County of Imperial. The results of the analysis are that no significant impacts to roadways will result from the 1,200 tons per day being transported from outside Imperial County.

Please see the "Transportation Impact Analysis – Allied Imperial Landfill" as prepared by Linscott Law and Greenspan dated September 8, 2020. This updated TIA changed some of the primary assumptions as contained in the previous prepared TIA dated July 26, 2019. Also, it should be noted that Linscott Law and Greenspan prepared the TIA contained in the FEIR for CUP 07-0027.

8.15 UTILITIES AND SERVICE SYSTEMS (NO CHANGE)

The proposed CUP Amendment will have no effect on public utility or infrastructure including power, natural gas, communication systems, water, sewer, or storm drainages.

END OF PROJECT DESCRIPTION

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

- APPLICANT MUST COMPLETE ALL NUMBERED (black) SPACES - Please type or print -

1. PROPERTY OWNER'S NAME Imperial Landfill, Inc. Contact: Peter Ster			DDRESS berg@repu	ublicservices.com	
2. MAILING ADDRESS (Street / P O Box, City, State) 104 E. Robinson Road, Imperial, CA		ZIP COD 92251	E	PHONE NUMBER 760.353.1100	
3. APPLICANT'S NAME Allied Imperial Landfill Contact: Steven Ha			DDRESS	ices.com	
4. MAILING ADDRESS (Street / P O Box, City, State) 104 E. robinson Road, Imperial, CA		ZIP COD 92551		PHONE NUMBER 760.353.1100	
4. ENGINEER'S NAME CA. LICENSE		EMAIL A	DDRESS		
5. MAILING ADDRESS (Street / P O Box, City, State) N/A		ZIP COD N/A	E	PHONE NUMBER N/A	
6. ASSESSOR'S PARCEL NO. 044-030-06 and 044-030-24	1. 1. P. Convertion	OF PRO	Sector -	ecree or equare fool)	ZONING (existing) G/S
7. PROPERTY (site) ADDRESS 104 E. Robinson Road, Imperial, CA 92551					
8. GENERAL LOCATION (i.e. city, town, cross street) East of Dogwood Road and North of Robinson Road, East of	f the City	of Imperiu	at		
9. LEGAL DESCRIPTION					
Tract 222, Section 9, Township 15 South, Range 14 East	t, S.B.M.,	, in an u	nincorpora	ted area of the Cour	nty of Imperial, CA
PLEASE PROVIDE CLEAR & CONCISE INFORM		ATTAC			(D)
10. DESCRIBE PROPOSED USE OF PROPERTY (lat and describe	a in detail) -	Initiat	IT GET MIL		Dep dition of Line
		ne reques	it is for an en	endment to the existing (
Permit # 0027-07 to allow for out of county waste to be deposited at the	ne lenomii.				
11. DESCRIBE CURRENT USE OF PROPERTY	_		_		
	Change Pro		mound		
15. IS PROPOSED USE A BUSINESS?				OYEES WILL BE AT	
	14 +/-	, HOW N		OTEES WILL BE AT	His SILE?
I / WE THE LEGAL OWNER (S) OF THE ABOVE PROPERTY			REGUL	ED SUFFORT DOG	
CERTIFY THAT THE INFORMATION SHOWN OR STATED HEREIN IS TRUE AND CORRECT.		A	SITE PLAI	N	
Peter Sterenberg September 18, 2020 Date		В.	FEE	\$5,500	
Signature		C.	OTHER		
Print Name Date		D.	OTHER		
Signature					
APPLICATION RECEIVED BY:	D	ATE		REVIEW / APPROVAL OTHER DEPT'S require	
APPLICATION DEEMED COMPLETE BY:	D	ATE		P.W.	
APPLICATION REJECTED BY:	D/	ATE		 E.H.S. A.P.C.D. 	CUP #
TENTATIVE HEARING BY:		ATE		0. E. S.	19-0016
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				EEC O	ISHE 19-001 C
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JUNE 9, 2021

PAGE 1

COLID MARTE E	AOU	TV DEDAUT		1. Facili	ty/Permit Numbe	r:
SOLID WASTE F		e al le construit n			13-AA-0	019
2. Name and Street Address of Fa	cliity:	3. Name and Malling	Address of Operat	or: 4. Name	and Maliling Ade	dress of Owner:
Imperial LandfillImperial Landfill104 East Robinson Road3354 Dogwood FImperial, CA 92251Imperial, CA 92251			Road 3354 Dogwood Road			
5. Specifications:						
a. Permitted Operations:	X S	olid Waste Disposal Sit	•	Transfer/Proce	ssing Facility	
	C	omposting Facility		CDI Debris Pro	cessing Facility	
	تآ 🛄	ansformation Facility	X	Other (Greenw	aste Processing)
b. Permitted Hours of Operation	n:	4:30 /	M to 9:00 PM, Ma	nday — Saturd	ny (Refer to Cond	ition 17(k))
 Commercial Disposal Hour 	rs:		4:30 AM	to 7:00 PM		
 Public Disposal Hours: Greenwaste/CDI Debris Pr 	rocessing Ha	eura:		to 4:00 PM to 7:00 PM		
c. Permitted Maximum Tonnage	D:	1,700	tons per day			
 Non-Hazardous – Solid Water 	asta		1.7	00 tpd		
• Non-Hazardous - CDI Deb	ris			ondition 17(q))		
d. Permitted Traffic Volume:		400 vi	ehicles per day			
e. Key Design Parameters:						
	Totai	Disposal	Transfer	MRF	Composing	Transformatio
Permitted Area (in acres)	337 ac	162 ac	N/A	N/A	N/A	N
Remaining Capacity	16 10 10	15.4 million cy	N/A	N/A	N/A	N/
Max. Elevation (it. MSL)		50 ft				
Max. Depth (ft. BGS) Estimated Closure Date		5 ft 2040				
pon a significant change in operation onditions are an integral part of this per e operator from its responsibility under	mit and super	sede the conditions of an	v previously issued a	olid waste facility	permits. This perm	permit findings ar Nt does not releat
Approvat			7. Local Enforce	ement Agency	Name and Addre	S5:
Approving Officer Signature Jeff Lamoure, Deputy Director Division of Environmental Heat Name/Title	th		Division of E 797 West M	unty Public He Environmental ain Street, Su California 922-	ite B	nt
. Received by CalRecycle: August 23, 2011			9. CalRecycle Concurrence Date: October 17, 2011			
. Permit Review Due Date; October 2			11. Permit Issue	d Date:	21, 2011	
A. Next Permit Review Due Date: October 4, 2021		mit Transfer Date:	11C. Permit Revie	ew Date:	r 4, 2016	
				00000	T, 2010	10/04/16

PAGE 2

SOLID	WASTE FACILITY PERMIT	acility/Permit Number: 13-AA-0019
2. Legai Desc	ription of Facility (See Drawing G02 of the JTD for Site Plan):	
northeast of within Sect	al Landfill is located in the unincorporated area of Imperial County at 1 of the City of Imperial, California. The legal facility boundary encompa ion 9, Township 15 South, Range 14 East, San Bernardino Baseline I4-030-024. Latitude 32°51' North and Longitude 115° 31.5' West.	asses Tract 222 and portions of Tracts 197 and 223
3. Findings:		
a.	This permit is consistent with the Imperial County Solid Waste Mar the California Integrated Waste Management Board (CIWMB) on Ma The location of the facility is identified in the Countywide Siting Elem	ay 23, 2000 (see pages 28 and 29 of the CIWMP).
b.	This permit is consistent with standards adopted by the California D (CalRecycle, formerly CIWMB). Public Resources Code, Section 44	epartment of Resources, Recycling and Recovery 010.
C.	The Local Enforcement Agency (LEA) has determined that the design State Minimum Standards for solid waste handling and disposal at the solid waste handling	n and operation of the facility is in compliance with is site. Public Resources Code, Section 44009.
d.	The Imperial County Fire Department has determined that the facilit Public Resources Code, Section 44151.	y is in conformance with applicable fire standards.
с.	A Final Environmental Impact Report (FEIR) dated March 2010 a 2007121049) and certified by the Imperial County Board of Supervis Waste Facility Permit. A Notice of Determination was filed with the S	ors on September 21, 2010 in support of this Solid
f.	The Imperial County Board of Supervisors has made a determination designated in, the Imperial County General Plan, and that the surrout the facility as described herein. Public Resources Code, Section 50	Inding land use is compatible with the expansion of
4. Prohibition	s: ee is prohibited from accepting the following wastes for disposal:	
a.	Hazardous waste, as defined by Title 22 of the California Code of Re	agulations;
b.	Liquid waste (moisture content of more than 50 percent). In the ca content is the maximum allowed;	se of stabilized sewage sludge, 40 percent moisture
C.	White goods which are deemed to be recyclable;	
, d.	Blohazardous / Medical Waste;	
e.	Designated wastes;	
•.	Radioactive waste; and	
f.		
	Wastes requiring special treatment or handling, except as identified the LEA, RWQCB, and other federal, state, and local agencies.	in the Joint Technical Document and as approved by

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10704-110

				Facility/Permit Number:			
SO	LID WASTE FACILITY	PERM	IT	13-AA-0019			
5. Th	e following documents also describe and/or re	estrict the operation	ation of this f	acility:			
		Date:			Date:		
L	X Joint Technical Document	05/11		e Discharge Requirements # R7-2005-0093	11/16/05		
Ľ	X Conditional Use Permit (# 07-0027)	10/21/10		# R7-2011-0040	09/15/11		
	X Final EIR (SCH# 2007121049)	03/10		lal County APCD Permit to Operate (58-2 and 3888A)	10/10		
	X Preliminary Closure/ Post-Closure Maintenance Plan	05/11	X Imper	ial County Ordinances	Various		
	X Final Closure Plan (31 Acre Unit) (Final CQA Report and Closure Certification –	04/01 March 2003)	X Partia	n Final Closure Plan	<u>N/A</u>		
inc rep	variety of monitoring activities shall be perfo cluded as requirements in the referenced per ports shall be sent to the Local Enforcement A lowing:	mits and the en	vironmental	review documents for the landfill. All	required monitoring		
a.	Operator to perform quarterly landfill gas reports to the LEA within 90 days of sam		the landfill p	perimeter and on-site structures and t	o submit monitoring		
b.	Operator to maintain dally tonnage logs monthly within 15 days of the following m		aived at the	landfill and to submit tonnage reports	to the LEA at leas		
C.		Operator to maintain a record of the number of waste delivery vehicles entering the facility and to submit reports to the LEA at least monthly within 15 days of the following month.					
d.	Operator to calculate the remaining capa and tonnage inflow data and to submit the						
tha	e LEA, under this permit, will enferce only the it the LEA has the authority to enforce under gulations.	ese miligation r the Public Res	ncosures of ources Code	the Mitigation Monitoring and Roperti , the California Code of Regulations, a	ng Program (MMRP and other applicable		
. LE	A Conditions:						
a.	The operator shall comply with State Mir California Code of Regulations. The op regulatory approvals. The operator shal conditions, mitigations, and regulations a	erator shall no I inspect the s	ot operate () site at a freq	his facility without possession of all	required permits a		
b.	The operator shall comply with all applic monitoring measures developed in accor Code (PRC) Section 21081.6, and admin	rdance with any	y certified er	vironmental documents filed pursuan	t to Public Resourc		
C .	The operator shall maintain a complete LEA/CalRecycle regulatory inspection re shall be readily available to facility persor	ports and enfo	prcement act	ions at the facility. All operating and	disposal site reco		
d.	Additional information concerning the deaters the time frames specified by the LEA.	sign and opera	tion of the fa	cility shall be furnished to the LEA up	on request and with		
e,	The operator shall notify the LEA in writin during the planning stages. In no case s the LEA a notice of said changes at determined by the LEA would require a re	hall the operato least 180 days	or undertake s before sai	any significant changes unless the op	perator first submite		

10/04/16

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SOLID WASTE FACILITY PERMIT

Facility/Permit Number: 13-AA-0019

17. LEA Conditions Cont:

- f. The LEA reserves the right to suspend and/or modify applicable operations at this facility when deemed necessary due to any emergency, potential health hazard, and/or public nuisance.
- g. A daily log of special occurrences shall be maintained by the site operator at the facility. The log shall contain, but is not limited to: fires, explosions, discharges, flooding, selamic events, unusual or sudden landfill settlement, receipt or rejection of unpermitted wastes, significant incidents of personnel injury, accidents, and/or property damage. Days without incidents shall be noted in the log with an appropriate negative entry.
- h. The operator shall submit copies to the LEA of all written complaints regarding this facility and the operator's actions taken to resolve the complaints.
- i. On-site personnel shall have immediate access to radio or telephone communications in the event of an emergency.
- j. The site shall accept only non-hazardous solid wastes for disposal as authorized by Waste Discharge Requirements, the Conditional Use Permit, and Title 27 of the California Code of Regulations, and as described in the facility JTD.
- k. The facility shall be closed to the public for waste acceptance on Sunday with the exception of receiving limited commercial loads under special contract for tipping on Monday as approved by the LEA and as described in the Joint Technical Document, such as the single load of waste currently received from Centinela State Prison.
- I. The operation of a household hazardous waste (HHW) collection facility at this site to collect and temporarily store household hazardous wastes for shipment offsite is authorized by this permit. The operator shall submit an RFI Amendment application and detailed Household Hazardous Waste Acceptance, Storage, and Offsite Transfer Operations Manual to the LEA for approval prior to initiating an HHW collection facility at the site.
- m. The operator is permitted to utilize processed green material, geosynthetic blankets, or non-hazardous ash as an Alternative Daily Cover (ADC) at the site. Soil cover shall be placed over the entire working face at the end of each operating week and at the end of any operating day preceding a period of time greater than 24 hours that the facility is closed. The LEA reserves the right to restrict or terminate the use of Alternative Daily Covers at the site if they become impracticable or contribute to conditions hazardous to public health and safety and the environment, particularly during inclement weather conditions.
- n. A shredder may be placed on premises for processing greenwaste or source separated wood waste. Any greenwaste or CDJ debris processing shall occur in a designated location consistent with the Mitigation Monitoring and Reporting Program, and in a manner consistent with the JTD. No green material or wood mulch shall be stored on-site for more than 7 days.
- o. The operator shall maintain a high wind closure, reduced and/or controlled operation policy as described in the Conditional Use Permit to minimize nulsance impacts from windblown litter. The operator shall provide adequate portable litter control fencing and personnel to routinely collect and dispose of windblown litter. Any off-site litter shall be collected and disposed of daily.
- p. The operator shall make all reasonable efforts to require all vehicles transporting solid waste into the landfill to be properly covered or loads otherwise secured, as appropriate.
- q. Upon revision of this Solid Waste Facility Permit, the operator may conduct a large volume CDI debris processing operation at the alte to process for recycling up to a maximum of 350 tons of CDI debris per day. A Medium Volume CDI Debris Processing Facility may be permitted by the LEA under a separate Registration Tier Permit.
- r. The operator shall submit a detailed phase expansion construction design to the LEA and RWQCB for review and approval no later than one year prior to reaching the estimated capacity of the current operating cell. Waste shall not be placed in any area of the waste management unit until a final construction certification report has been approved by the LEA and RWQCB.
- s. The terms and conditions of this permit may change as a result of revisions to applicable statutes or regulations.
- t. All permits or approvals referenced in this permit or its Joint Technical Document shall be maintained in force during the term of this permit. In the event any permit or approval is modified, is suspended, or revoked, or expires during the term of this permit, the operator shall notify the LEA within 30 days of the change and include copies of any renewed or modified permits or approvals.

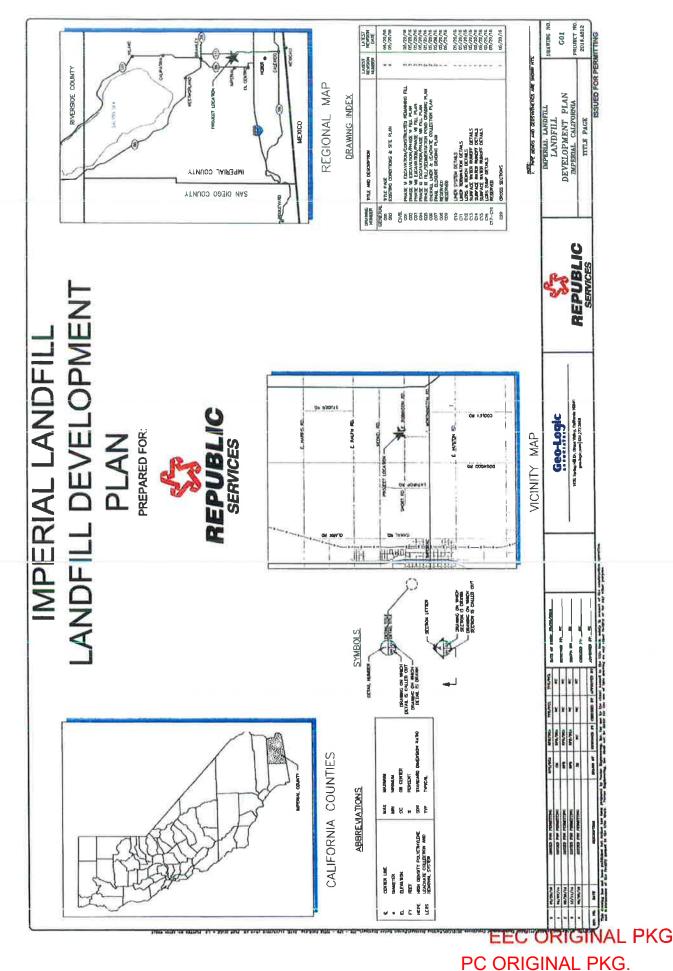
The LEA, under this permit, will enforce those terms and conditions under the authority of the LEA within the Integrated Waste Management Act in the Public Resources Code and the California Code of Regulations Title 14 and Title 27.

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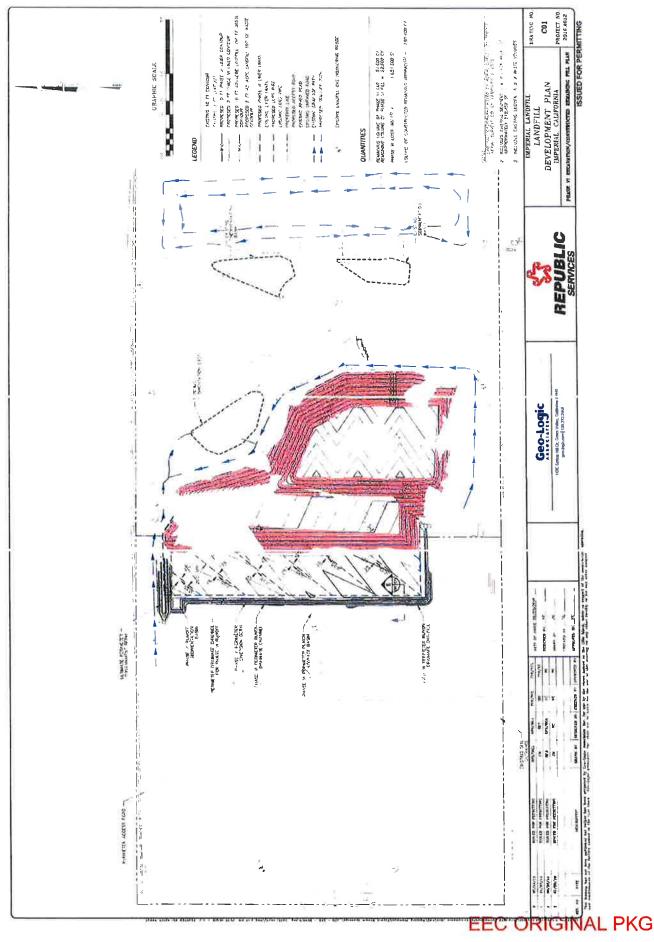
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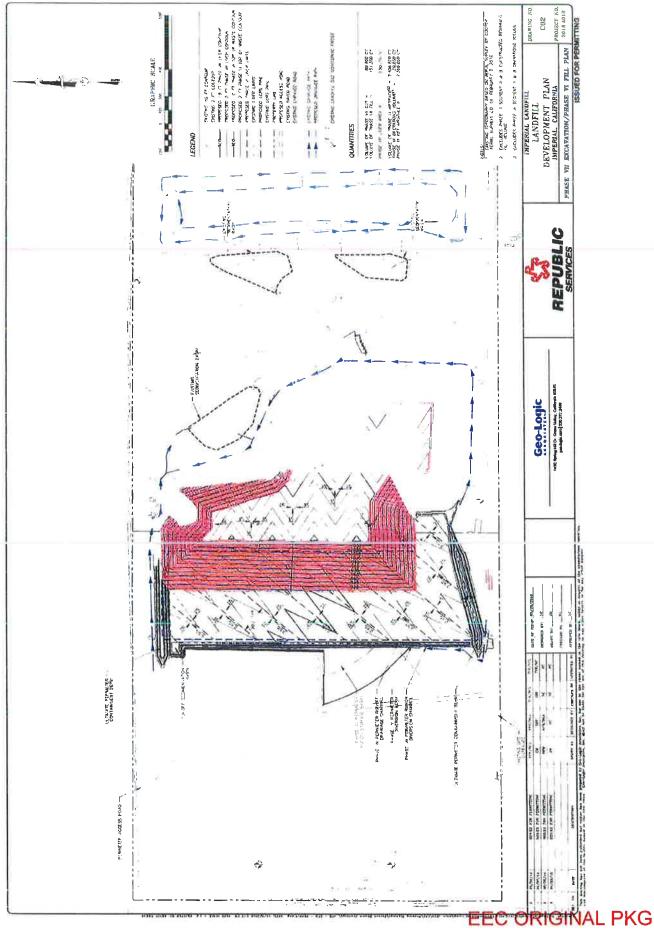
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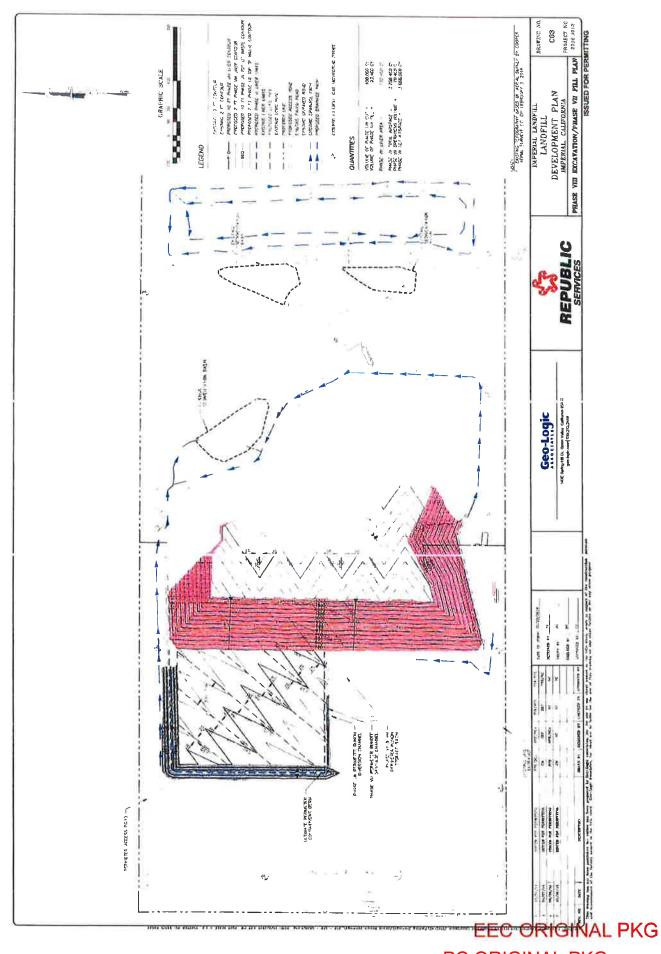


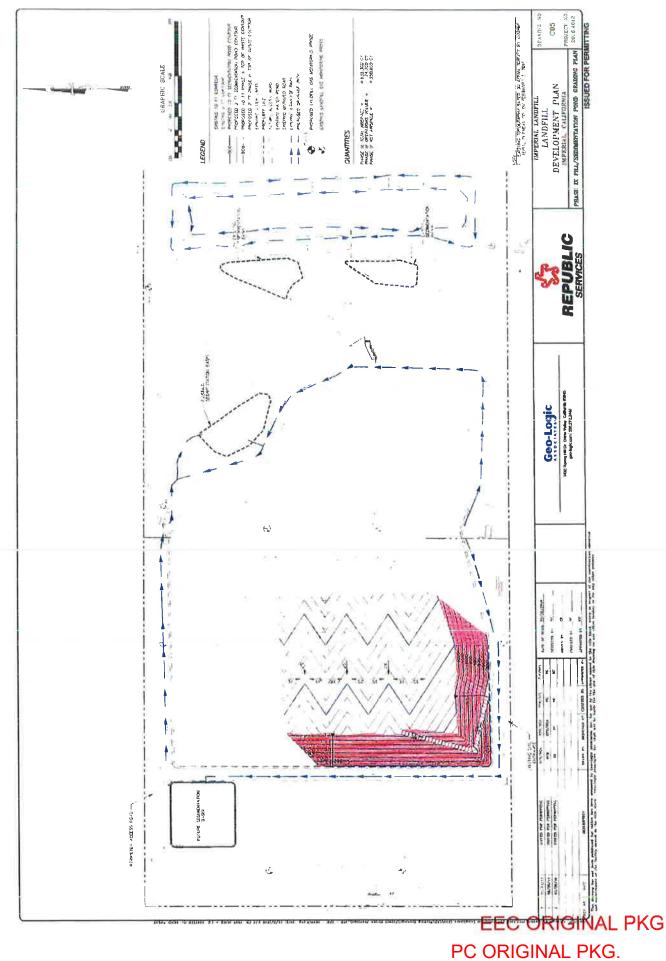
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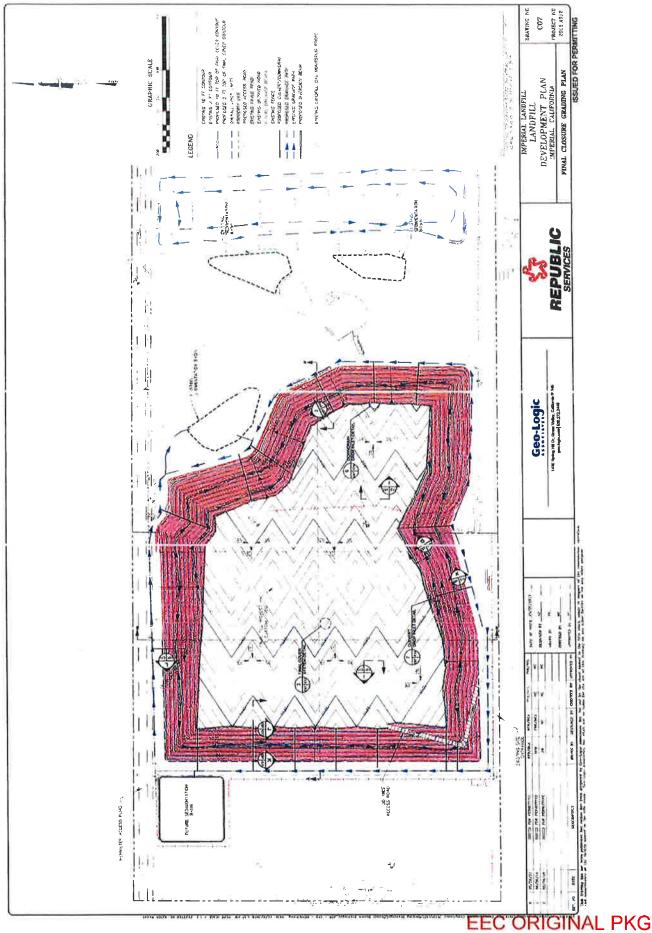


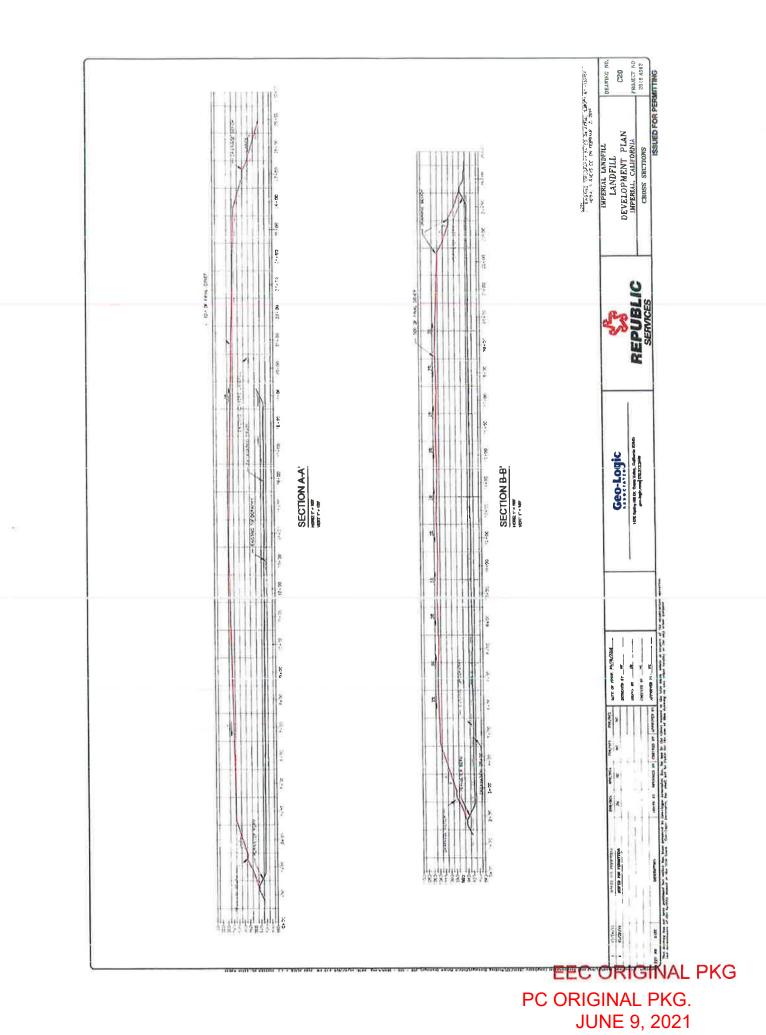
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JUNE 9, 2021





LINSCOTT LAW & GREENSPAN

TRANSPORTATION IMPACT ANALYSIS

ALLIED IMPERIAL LANDFILL County of Imperial, California September 8, 2020

LLG Ref. 3-18-2980

Prepared by: Roman Lopez Transportation Planner II Under the Supervision of: Christopher Mendiara Associate Principal

Linscott, Law & Greenspan, Engineers 4542 Ruffner Street Suite 100 San Diego, CA 92111 856.300.8800 r 858.300.8810 r www.llgengineers.com

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JUNE 9, 2021

TRANSPORTATION IMPACT ANALYSIS

ALLIED IMPERIAL LANDFILL

County of Imperial, California September 8, 2020

1.0 INTRODUCTION

The following traffic impact analysis has been prepared to determine the potential traffic impacts to the local circulation system related to the proposed amendment to the existing conditional use permit (CUP) for the Allied Imperial Landfill (AIL) to allow the facility to accept an additional 1,200 tons per day (tpd) of waste generated outside of Imperial County. The existing AIL is located north of E. Robinson Road, south of Neckel Road and approximately two-thirds mile west of State Route 111 the County of Imperial. Linscott, Law and Greenspan, Engineers (LLG) prepared a traffic study for the original landfill site in 2008, which was a part of the Environmental Impact Report (EIR) for Conditional Use Permit (CUP) 0027-07 allowing for the vertical and horizontal expansion of the landfill.

The traffic analysis presented in this report includes the following:

- Project Description
- Existing Conditions Description
- Analysis Approach and Methodology
- Significance Criteria
- Analysis of Existing Conditions
- Trip Generation / Distribution / Assignment
- Near-term Analysis Results
- Project Access discussion
- Conclusions and Recommendations

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2.0 PROJECT DESCRIPTION

2.1 Project Location

The AIL is bounded by Neckel Road to the north, Dogwood Road to the west, and E. Robinson Road to the south within the unincorporated south-central portion of Imperial County northwest of the city of El Centro. Project access is via a driveway to E. Robinson Road on the south side of the site, between Dogwood Road to the west and Trentham Road to the east. The location is further defined as being in Section 9 and 10, T15S, R14E of the San Bernardino Baseline and Meridian (El Centro 7.5' Quadrangle). State Route 111 is located directly east of the site.

Figure 2-1 depicts the project vicinity. Figure 2-2 shows a more detailed project area map.

2.2 Project Description

The existing AIL site currently collects 300-500 tons of waste per day. The landfill has a current Solid Waste Facility Permit (SWFP) that allows up to 1,700 tons of waste per day. The Project proposes to amend its existing CUP to allow for the site to accept up to 1,200 tons of waste per day generated outside of Imperial County. For the purposes of this traffic analysis, two geographic centroids were considered as the origin of this waste: Los Angeles and San Dicgo.

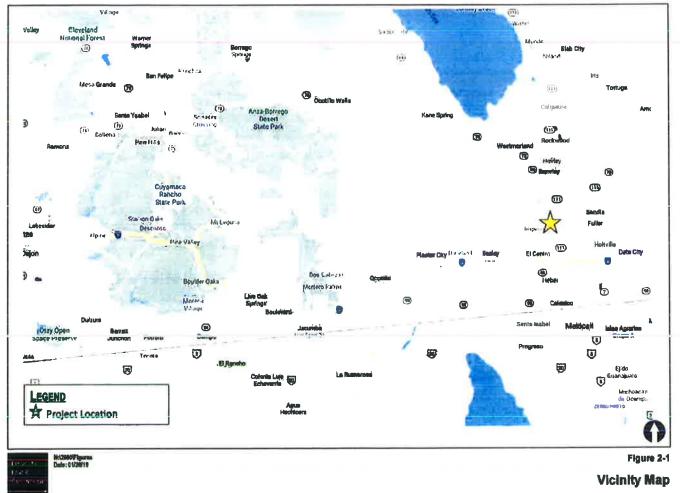
As the exact distribution of waste between these two centroids is unknown and may be variable in the future depending on demand, the traffic analysis considers two (2) scenarios for the traffic routes in which 100% of waste and associated traffic is originated in either location.

The first scenario (Alternative A) assumes all traffic to/from Los Angeles; while the second scenario (Alternative B) assumes all traffic to/from San Diego. Thus, if either "100%-condition" can be accommodated by the street system without significant impacts to the street system, then any combination resulting in less-than-100% demand to either location is assumed to be accommodated without risk of an unidentified impact.

2.3 Background

The Imperial Landfill was previously evaluated under the California Environmental Quality Act (CEQA) in the December 2009 Draft Environmental Impact Report (Draft EIR).1 The Imperial Landfill Plan Final Environmental Impact Report (FEIR) was approved by the Imperial County Board of Supervisors in 2010. The EIR assumed that all traffic associated with the Allied Imperial Landfill was limited to within the boundaries of Imperial County with the exception of 136 tons per day from Borrego Springs. The Landfill is currently permitted to accept 1,700 tons per day of waste generated within Imperial County. The proposed project would allow the Landfill to accept up to 1,200 tons per day of waste generated outside Imperial County, specifically within Los Angeles or San Diego Counties, such that the permit limit of 1,700 tons per day would not be exceeded.

Since the proposed project would not increase the total amount of waste accepted by the facility, it would not cause any changes to the previously evaluated traffic impacts associated with landfill operations.



ALLIED IMPERIAL LANDFILL





Figure 2-2

Project Area Map

ALLIED IMPERIAL LANDFILL

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3.0 EXISTING CONDITIONS

3.1 Existing Street Network

Based on two potential alternative distributions of Project traffic, separate study areas were established for each alternative, referred to as Alternatives A and B throughout this report. *Figures 3–1a* and *3–1b* depict existing conditions in the Alternative A and B study areas. Following is a brief description of the street segments within the Project area evaluated in this report:

State Route (SR) 86/ State Route (SR) 78 is classified as a State Highway in the Imperial County Circulation Element. SR 86/ SR 78 is an east-west 4-lane facility located north of the Project site. SR 86/SR 78 functions as an expressway, with at-grade signalized and unsignalized intersections. Neither bike lanes nor bus stops are provided, and curbside parking is prohibited. The posted speed is typically 65 MPH.

State Route (SR) 111 is classified as a State Highway in the Imperial County Circulation Element. SR 111 is a north-south 4-lane facility located east of the Project site that functions as an expressway, with at-grade signalized and unsignalized intersections. Neither bike lanes nor bus stops are provided, and curbside parking is prohibited. The posted speed is typically 65 MPH.

Old Highway 111 is classified as a local roadway on the County of Imperial Circulation Element. Currently Old Highway 111 is a north-south two-lane undivided roadway located cast of the Project site. Bike lanes or bus stops are not provided and the posted speed limit ranges from 40-55 mph. Curbside parking is prohibited along both sides of the roadway.

E. Robinson Road is classified as a local roadway on the County of Imperial Circulation Element. It is an east-west two-lane undivided roadway in the Project vicinity. E. Robinson Road is paved from Dogwood Road to Trentham Road (along the AIL frontage). East of Trentham Road, E. Robinson Road is an unpaved roadway between the AIL and Old Highway 111. Until paving occurs, no truck traffic is permitted east of Trentham Road.

E. Worthington Road is classified as a four-lane undivided Collector on the Imperial County Circulation Element. E. Worthington Road is currently an undivided two-lane, east-west facility in the Project vicinity. There is no posted speed limit, and neither bike lanes nor bus stops are provided. Curbside parking is also prohibited.

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3.2 Existing Traffic Volumes

Average daily traffic (ADT) volumes were conducted along Old Highway 111 in December, 2018. State Highway volumes were obtained from State of California (Caltrans) published records, and reflect 2017 data which is the latest available. AM and PM peak hour intersection turning movement volume counts were conducted at eight (8) study area locations in December, 2018. *Tables 3–1a* and 3-1b summarize the segment ADT volumes on all the study area segments.

Figure 3-1a and Figure 3-1b depicts the existing traffic volumes on both an ADT and peak hour basis. Appendix A contains the manual intersection count sheets, the machine count summaries, and summaries of the Caltrans data for the State Highways.

Street Segment	Source	Volume *	Date
State Route 78/86			
East of Center Street	Caltrans	9,700	2017
State Route 78			
East of State Route 86	Caltrans	8,200	2017
State Route 111			
North of State Route 78	Caltrans	7,600	2017
North of E. Worthington Road	Caltrans	15,500	2017
Dogwood Road			
E. Harris Road to E. Robinson Road	LLG	3,980	2019

TABLE 3-1A EXISTING TRAFFIC VOLUMES

Footnotes:

a Average Daily Traffic volume.

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Street Segment	Source	Volume *	Date
Dogwood Road			
E. Robinson Road to E. Worthington Road	LLG	5,340	2019
State Route 111			
South of E. Worthington Road	Caltrans	16,900	2017
North of Evan Hewes Highway	Caltrans	22,800	2017
South of Evan Hewes Highway	Caltrans	23,200	2017

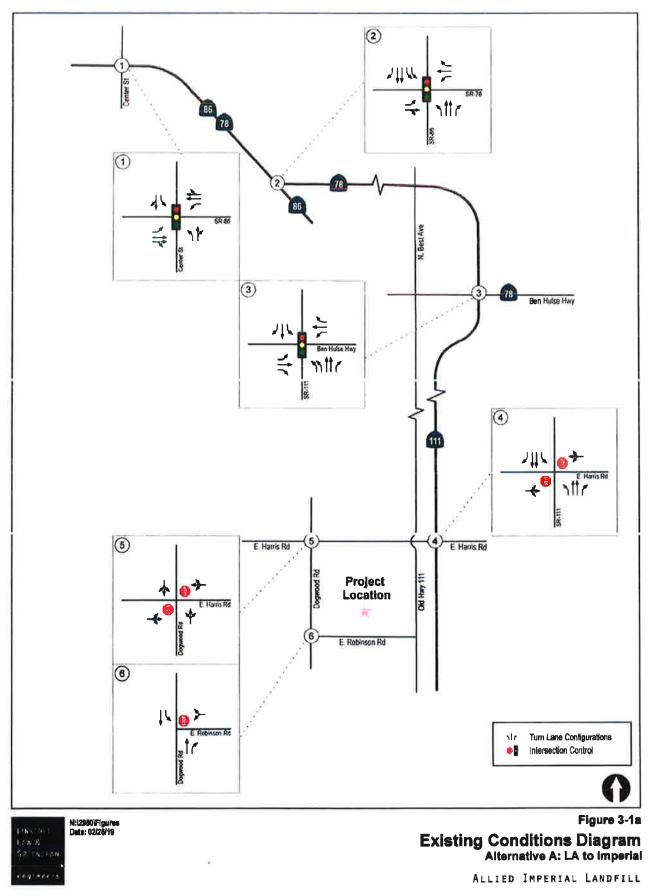
TABLE 3-1B **EXISTING TRAFFIC VOLUMES**

Footnoies: a. Average Daily Traffic volume.

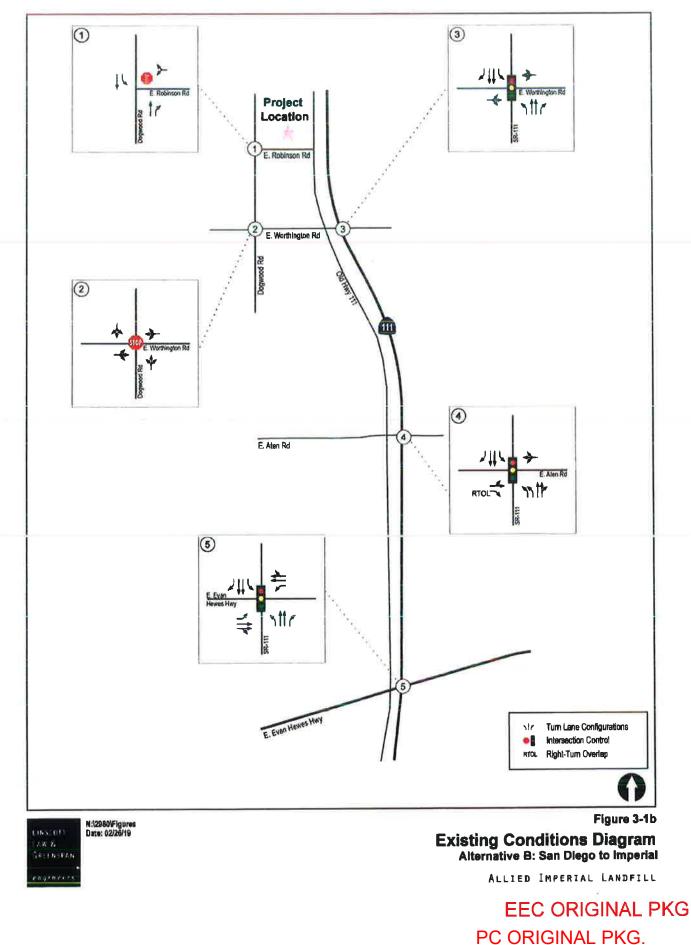
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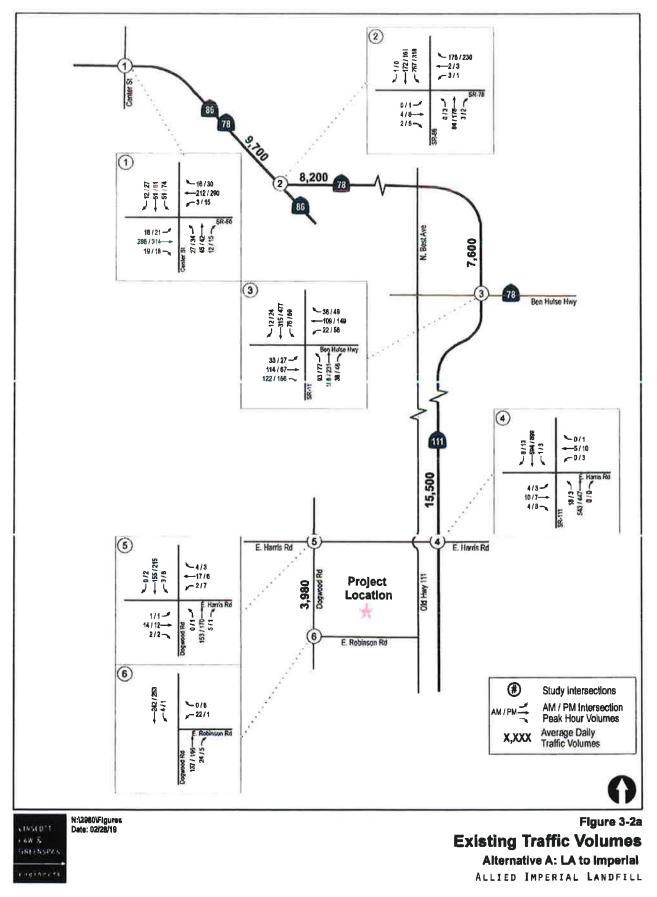
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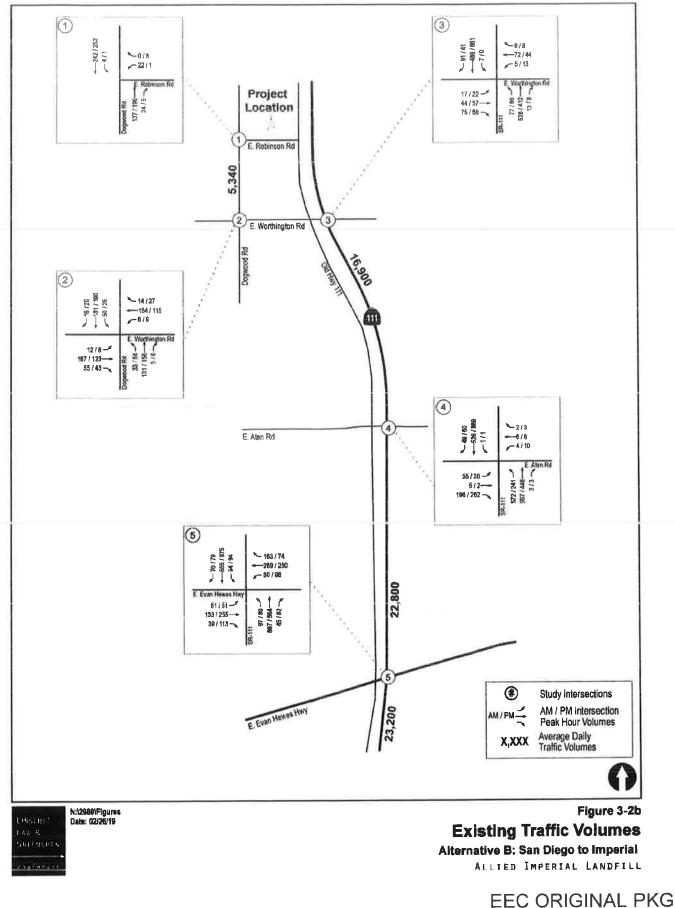


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4.0 STUDY AREA, ANALYSIS APPROACH AND METHODOLOGY

4.1 Study Area

Based on the anticipated distribution/assignment of Project traffic, the following intersections and segments included in the study area are listed below.

Intersections:

Alternative A (to/from Los Angeles)

- 1. Center Street / Main Street (SR-86)
- 2. SR-86 / SR-78
- 3. SR-111 / Ben Hulse Highway
- 4. SR-111 / E. Harris Road
- 5. Dogwood Road / E. Harris Road
- 6. Dogwood Road / E. Robinson Road

Alternative B (to/from San Diego)

- 1. Dogwood Road / E. Robinson Road
- 2. Dogwood Road / E Worthington Road
- 3. SR-111 / E. Worthington Road
- 4. SR-111 / E. Aten Road
- 5. SR-111 / E. Evan Hewes Highway

Segments:

Alternative A (to/from Los Angeles)

- 1. State Route 78/86: East of Center Street
- 2. State Route 78: East of State Route 86
- 3. State Route 111: North of State Route 78
- 4. State Route 111: North of E. Worthington Road
- 5. Dogwood Road: E. Harris Road to E. Robinson Road

Alternative B (to/from San Diego)

- 1. Dogwood Road: Robinson Road to E. Worthington Road
- 2. State Route 111: South of E. Worthington Road
- 3. State Route 111: North of Evan Hewes Highway
- 4. State Route 111: South of Evan Hewes Highway

4.2 Study Scenarios

This traffic analysis assesses the key intersections and street segments in the Project area. The study area intersections and segments are analyzed for the following existing and near-term scenarios to determine the potential impacts to the road network:

- Existing
- Existing + Project
- Existing + Project + Cumulative

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4.3 Analysis Methodology

The operations of the Project area intersections and segments are characterized using the concept of "Level of Service" (LOS). LOS is the term used to denote the different operating conditions which occur on a given roadway segment under various traffic volume loads. It is a qualitative measure used to describe a quantitative analysis taking into account factors such as roadway geometries, signal phasing, speed, travel delay, freedom to maneuver, and safety. LOS provides an index to the operational qualities of a roadway segment or an intersection. LOS designations range from A through F, with LOS A representing the best operating conditions and LOS F representing the worst operating conditions. LOS designation is reported differently for signalized and unsignalized intersections, as well as for roadway segments.

Table 4-1 summarizes the description for each level of service. Table 4-2 summarizes the delay in seconds per vehicle associated with each level of service.

4.4 Signalized Intersections

For signalized intersections, level of service criteria is stated in terms of the average control delay per vehicle for a 15-minute analysis period. Signalized intersections were analyzed under AM and PM peak hour conditions. Control delay includes initial deceleration delay, queue move-up time, stopped delay, and final acceleration delay. Average vehicle delay was determined utilizing the methodology found in Chapter 19 of the *Highway Capacity Manual 6th Edition (HCM 6)*, with the assistance of the Synchro (version 10) computer software. The delay values (represented in seconds) were qualified with a corresponding intersection Level of Service (LOS). *Table 4-2* summarizes the delay thresholds for signalized intersections.

4.5 Unsignalized Intersections

For unsignalized intersections, level of service is determined by the computed or measured control delay and is defined for each minor movement. Level of service is not defined for the intersection as a whole. Unsignalized intersections were analyzed under AM and PM peak hour conditions. Average vehicle delay and Levels of Service (LOS) was determined based upon the procedures found in Chapter 20 and Chapter 21 of the *HCM* 6, with the assistance of the Synchro (version 10) computer software. *Table* 4-2 depicts the criteria, which are based on the average control delay for any particular minor movement.

Level of Service F exists when there are insufficient gaps of suitable size to allow a side street demand to safely cross through a major street traffic stream. This level of service is generally evident from extremely long control delays experienced by side-street traffic and by queuing on the minor-street approaches. The method, however, is based on a constant critical gap size; that is, the critical gap remains constant no matter how long the side-street motorist waits.

LOS F may also appear in the form of side-street vehicles selecting smaller-than-usual gaps. In such cases, safety may be a problem, and some disruption to the major traffic stream may result. It is important to note that LOS F may not always result in long queues but may result in adjustments to normal gap acceptance behavior, which are more difficult to observe in the field than queuing.

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Level of Service	Description
А	Occurs when progression is extremely favorable and most vehicles arrive during the green phase. Most vehicles do not stop at all. Short cycle lengths may also contribute to low delay.
В	Generally occurs with good progression and/or short cycle lengths. More vehicles stop than for LOS A, causing higher levels of average delay.
с	Generally results when there is fair progression and/or longer cycle lengths. Individual cycle failures may begin to appear in this level. The number of vehicles stopping is significant at this level, although many still pass through the intersection without stopping.
D	Generally results in noticeable congestion. Longer delays may result from some combination of unfavorable progression, long cycle lengths, or high volume-to-capacity ratios. Many vehicles stop, and the proportion of vehicles not stopping declines. Individual cycle failures are noticeable.
E	Considered to be the limit of acceptable delay. These high delay values generally indicate poor progression, long cycle lengths, and high volume-to-capacity ratios. Individual cycle failures are frequent occurrences.
F	Considered to be unacceptable to most drivers. This condition often occurs with over saturation i.e. when arrival flow rates exceed the capacity of the intersection. It may also occur at high volume-to-capacity ratios below 1.00 with many individual cycle failures. Poor progression and long cycle lengths may also be major contributing causes to such delay levels.

TABLE 4–1 INTERSECTION LEVEL OF SERVICE DESCRIPTIONS

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LOS	Delay (seconds/vehicle)				
	Signalized Intersections	Unsignalized Intersection			
A	≤ 10.0	≤ 10.0			
В	10.1 to 20.0	10.1 to 15.0			
с	20.1 to 35.0	15.1 to 25.0			
D	35.1 to 55.0	25.1 to 35.0			
E	55.1 to 80.0	35.1 to 50.0			
F	≥ 80.1	≥ 50.1			

TABLE 4-2 INTERSECTION LOS & DELAY RANGES

Source: 2010 Highway Capacity Manual

4.6 Street Segments

Street segments were analyzed based upon the comparison of ADT to the County of Imperial Roadway Classifications, Levels of Service (LOS) and Average Daily Traffic (ADT) table (see **Table 4-3** below). Table 4-3 provides segment capacities for different street classifications, based on traffic volumes and roadway characteristics. Segment analysis is a comparison of ADT volumes and an approximate daily capacity on the subject roadway.

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Road		Level of Service W/ADT*					
Class	X-Section	A	В	С	D	E	
Expressway	128 / 210	30,000	42,000	60,000	70,000	80,000	
Prime Arterial	106 / 136	22,200	37,000	44,600	50,000	57,000	
Minor Arterial	82 / 102	14,800	24,700	29,600	33,400	37,000	
Major Collector (Collector)	64 / 84	13,700	22,800	27,400	30,800	34,200	
Minor Collector (Local Collector)	40 / 70	1,900	4,100	7,100	10,900	16,200	
Residential Street	40 / 60	nk.	*	< 1,500	*	*	
Residential Cul-de- Sac / Loop Street	40/60	*	*	< 1,500	*	*	
Industrial Collector	76 / 96	5,000	10,000	14,000	17,000	20,000	
Industrial Local Street	44 / 64	2,500	5,000	7,000	8,500	10,000	

 TABLE 4-3

 Imperial County Standard Street Classification Average Daily Vehicle Trips

* Levels of service are not applied to residential streets since their primary purpose is to serve abutting lots, not carry through traffic. Levels of service normally apply to roads carrying through traffic between major trip generators and attractors.

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5.0 SIGNIFICANCE CRITERIA

Street segments and intersections are located in both the County of Imperial's and Caltrans' jurisdictions. Therefore, the applicable significance criteria for each was utilized.

5.1 County of Imperial

The County of Imperial does not have published significance criteria. However, the County General Plan does state that the LOS goal for intersections and roadway segments is to operate at LOS C or better. Therefore, if an intersection or segment degrades from LOS C or better to LOS D or worse with the addition of Project traffic, the impact is considered significant. If the location operates at LOS D or worse with and without Project traffic, the impact is considered significant if the Project causes the intersection delta to increase by more than two (2) seconds, or the volume to capacity (V/C) ratio to increase by more than 0.02.

5.2 Caltrans

A project is considered to have a significant impact if the new project traffic decreases the operations of surrounding roadways by a defined threshold. The defined thresholds for roadway segments and intersections are defined in *Table 5-1* below. If the project exceeds the thresholds in *Table 5-1*, then the project may be considered to have a significant project impact. A feasible mitigation measure will need to be identified to return the impact within the thresholds (pre-project + allowable increase) or the impact will be considered significant and unmitigated.

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TABLE 5-1
TRAFFIC IMPACT SIGNIFICANT THRESHOLDS

	Allowable Increase Due to Project Impacts ^b						
Level of Service with	Freeways		Roadway Segments		Intersections	Ramp Metering	
Project *	V/C Speed (mph)		V/C	Speed (mph)	Delay (sec.)	Delay (min.)	
D, E & F (or ramp meter delays above 15 minutes)	0.01	1	0.02	1	2	2°	

Footnotes:

a. All level of service measurements are based upon HCM procedures for peak-hour conditions. However, V/C ratios for Roadway Segments may be estimated on an ADT/24-hour traffic volume basis (using Table 4-3 or a similar LOS chart for each jurisdiction). The acceptable LOS for freeways, roadways, and intersections is generally "D" ("C" for undeveloped or not densely developed locations per jurisdiction definitions). For metered freeway ramps, LOS does not apply. However, ramp meter delays above 15 minutes are considered excessive.

b. If a proposed project's traffic causes the values shown in the table to be exceeded, the impacts are deemed to be significant. These impact changes may be measured from appropriate computer programs or expanded manual spreadsheets. The project applicant shall then identify feasible mitigations (within the Traffic Impact Study [TIS] report) that will maintain the traffic facility at an acceptable LOS. If the LOS with the proposed project becomes unacceptable (see note a above), or if the project adds a significant amount of peak hour trips to cause any traffic queues to exceed on- or off-ramp storage capacities, the project applicant shall be responsible for mitigating significant impact changes.

c. The allowable increase in delay at a ramp meter with more than 15 minutes of delay and freeway LOS E is 2 minutes and at LOS F is 1 minute.

General Notes:

1. V/C = Volume to Capacity Ratio

- 2. Speed = Arterial speed measured in miles per hour
- 3. Delay = Average stopped delay per vehicle measured in seconds for intersections, or minutes for ramp meters.

4. LOS = Level of Service

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6.0 ANALYSIS OF EXISTING CONDITIONS

6.1 Peak Hour Intersection Levels of Service

The Project study area is located in a rural setting and the study area contains both signalized and unsignalized intersections on both Caltrans and County of Imperial roadways. As seen in *Table 6–1a* and *Table 6–1b*, intersections in both Alternative A and Alternative B study areas are calculated to currently operate at LOS C or better during both the AM and PM peak hours.

Appendix B contains the existing peak hour intersection analysis worksheets.

	EXISTING INTERSECTION OPERATIONS (ALTERNATIVE A)							
	Intersection	Jurisdiction Control Type		Peak	Existing			
	Intersection			Hour	Delay ^a	LOS⁵		
1.	Center Street / Main Street (SR-86)	Caltrans	Signal	AM PM	12.1 13.0	B B		
2.	SR-86 / SR-78	Caltrans	Signal	AM PM	8.8 10.6	A B		
3.	SR-111 / Ben Hulse Highway	Caltrans	Signal	AM PM	14.1 15.4	B B		
4.	SR-111 / E. Harris Road	Caltrans	TWSC°	AM PM	18.1 19.5	C C		
5.	Dogwood Road / E. Harris Road	County of Imperial	TWSC	AM PM	11.2 12.0	B B		
6.	Dogwood Road / E. Robinson Road	County of Imperial	OWSC⁴	AM PM	11.4 9.7	B A		

 TABLE 6-1A

 Existing Intersection Operations (Alternative A)

Footnotes:

a Average delay expressed in seconds per vehicle.

b. Level of Service.

 TWSC – Two-Way Stop Controlled intersection (Minor street turn delay is reported)

is reported).
 d. OWSC - One-Way Stop Controlled intersection (Minor street turn delay is reported).

DELAY/LOS THR	ESHOLDS	DELAY/LOS THR	ESHOLDS
Delay	LOS	Delay	LOS
$0.0 \leq 10.0$	А	$0.0 \leq 10.0$	А
10.1 to 20.0	В	10.1 to 15.0	В
20.1 to 35.0	С	15.1 to 25.0	С
35.1 to 55.0	D	25.1 to 35.0	D
\$5.1 to 80.0	Е	35.1 to 50.0	E
≥ 80.1	F	≥ 50,1	F

SIGNALIZED

UNSIGNALIZED

pe Hour SC ^c AM PM AM	Delay ^a 11.4 9.7	B A
SC° PM		
SC° PM		
AM		
1 1 1 1 1 1	12.1	В
SC ^d PM	11.0	В
nal AM	9.1	A
PM	8.8	A
nal AM	15.2	В
PM	17.2	В
AM	20.3	С
PM	20.8	C
gı	gnal PM	070.9

 TABLE 6-1B

 EXISTING INTERSECTION OPERATIONS (ALTERNATIVE B)

 Footnotes:
 INTRACTED
 ONSIGNALLED

 a.
 Average delay expressed in seconds per vehicle.
 DELAY/LOS THRESHOLDS
 DELAY/LOS THRESHOLDS

 b.
 Level of Service.
 DELAY/LOS THRESHOLDS
 DELAY/LOS THRESHOLDS

 c.
 TWSC – Two-Way Stop Controlled intersection (Minor street turn delay is reported).
 0.0 ≤ 10.0
 A
 0.0 ≤ 10.0
 A

 d.
 AWSC – All-Way Stop Controlled intersection (Average delay is reported).
 0.0 ≤ 10.0
 B
 10.1 to 15.0
 B

 20.1 to 35.0
 C
 15.1 to 25.0
 C

 35.1 to 55.0
 D
 25.1 to 35.0
 D

 55.1 to 80.0
 E
 35.1 to 50.0
 E

 ≥ 80.1
 F
 ≥ 50.1
 F

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6.2 Daily Street Segment Levels of Service

As described above, the project study area is located in a rural setting and all local segments are twolane facilities, while the four-lane segments are four-lane expressways. As seen in *Table 6–2a* and *Table 6–2b*, all segments in both the Alternative A and Alternative B study areas are calculated to currently operate at LOS C or better on a daily basis.

Street Segment	Jurisdiction	Capacity (LOS E) ^a	ADT ^b	LOSº	V/C ^d		
State Route 78/86 East of Center Street	Caltrans	80,000	9,700	A	0.121		
State Route 78 East of State Route 86	Caltrans	80,00 0	8,200	А	0.103		
State Route 111 North of State Route 78 North of E. Worthington Road	Caltrans Caltrans	80,000 80,000	7,600 15,500	A A	0.095 0.194		
Dogwood Road E. Harris Road to E. Robinson Road	County of Imperial	16,200	3 ,980	В	0.246		

 TABLE 6-2A

 EXISTING STREET SEGMENT OPERATIONS (ALTERNATIVE A)

Footnotes:

a. Roadway capacity corresponding to Level of Service E from Imperial County Standard Street Classification, Average

Daily Vehicle Trips table. Average Daily Traffic volumes

b. Average Daily Tic. Level of Service

d. Volume / Capacity ratio.

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Street Segment	Jurisdiction	Capacity (LOS E) ^a	ADT ^b	LOS°	V/C ^d
Dogwood Road E. Robinson Road to E. Worthington Road	County of Imperial	16,200	5,340	С	0.330
State Route 111					a.
South of E. Worthington Road	Caltrans	80,000	16,900	A	0.211
North of Evan Hewes Highway	Caltrans	80,000	22,800	A	0.285
South of Evan Hewes Highway	Caltrans	80,000	23,200	A	0.290

TABLE 6-2B **EXISTING STREET SEGMENT OPERATIONS (ALTERNATIVE B)**

Footnotes:

a. Roadway capacity corresponding to Level of Service E from Imperial County Standard Street Classification, Average Daily Vehicle Trips table.
b. Average Daily Traffic volumes
c. Level of Service
d. Volume / Capacity ratio

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EEC ORIGINAL PKG

7.0 TRIP GENERATION/DISTRIBUTION/ASSIGNMENT

7.1 Trip Generation

Project traffic generation is based on site-specific trip generating characteristics provided by the applicant. The Project would amend operations at the existing site to accept up to 1,200 tons of waste per day generated outside of Imperial County. Based on discussions with the applicant, this waste would be delivered via tractor-trailers with a 22.5 ton capacity. Thus, it is calculated that 54 additional tractor-trailer trucks per day would ingress and egress the site per day. The percent of truck trips occurring during the peak hours (called the "K-factor") and the inbound/outbound split of peak hour traffic (the "D-factor") were obtained from the Imperial Landfill Plan TIA prepared by LLG in 2008.

While 54 trucks trips (108 average daily trips) would physically affect the study area roadways and be observable at the site, for the purposes of evaluating the effects on the local intersections and segments, a passenger car equivalence factor, or "PCE" applied to the trip generation to account for the reduced performance characteristics (stopping, starting, maneuvering, etc.) of heavy vehicles in the traffic flow. For tractor-trailers, a conservative PCE adjustment is 4.0, meaning that all actual ADT and peak hour inbound/outbound trips are multiplied by 4.0 for the purposes of the analysis.

Table 7-1 is a summary of the Project traffic generation based on the daily tonnage (1,200), the capacity/truck (22.5 tons), and the applicable PCE factor (4.0). This table shows that for evaluation purposes, the Project would generate 432 ADT, with 26 total AM peak hour trips (14 inbound/12 outbound) and 39 total PM peak hour trips (16 inbound/ 23 outbound).

Trip Type	Amount	PCE ^a	Daily	AM Peak Hour					PM Peak Hour				
			Total (ADT) ^b	% ADT [*]	In:Out Split ^d	In	Out	Total	% ADT	In:Out Split	In	Out	Total
Tractor- Trailers	54	4.0	432	6%	55:45	14	12	26	9%	40:60	16	23	39

TABLE 7–1 PROJECT TRIP GENERATION

Footnotes:

a. PCE = Passenger Car Equivalent, used to reflect the additional impacts of 22.5 ton vehicles in the technical analyses,

b. ADT = Average Daily Traffic (24-hour total bi-directional traffic on a roadway segment)

c. "% ADT" or "K-factor" is obtained from the Imperial Landfill Plan TIA (LLG 2008),

d, "In:Out Split" or "D-factor" is obtained from the Imperial Landfill Plan TIA (LLG 2008).

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7.2 Trip Distribution

Regional trip distribution for truck traffic was based on discussions with the applicant. The ultimate split of traffic to/from either Los Angeles and/or San Diego will be determined based on needs, and may be variable over time. As such, a pair of evaluations are made assuming a worst-case 100% bias to either location. Trips to/from Los Angeles represent Alternative A, while trips to/from San Diego represent Alternative B. *Figure 7–1a* and *Figure 7–1b* show the Project traffic distribution for these alternatives, respectively.

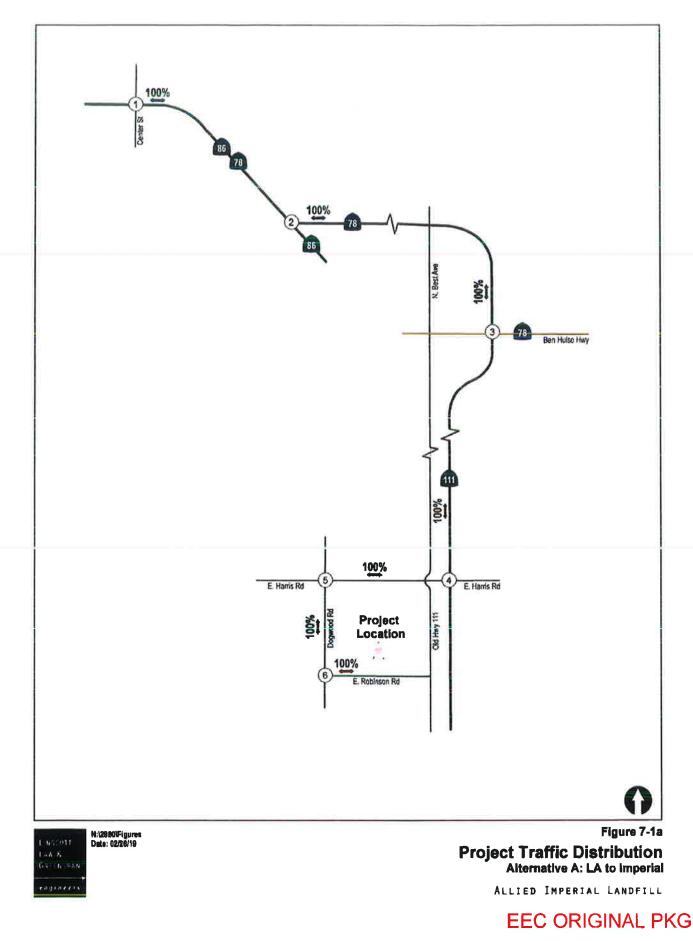
7.3 Trip Assignment

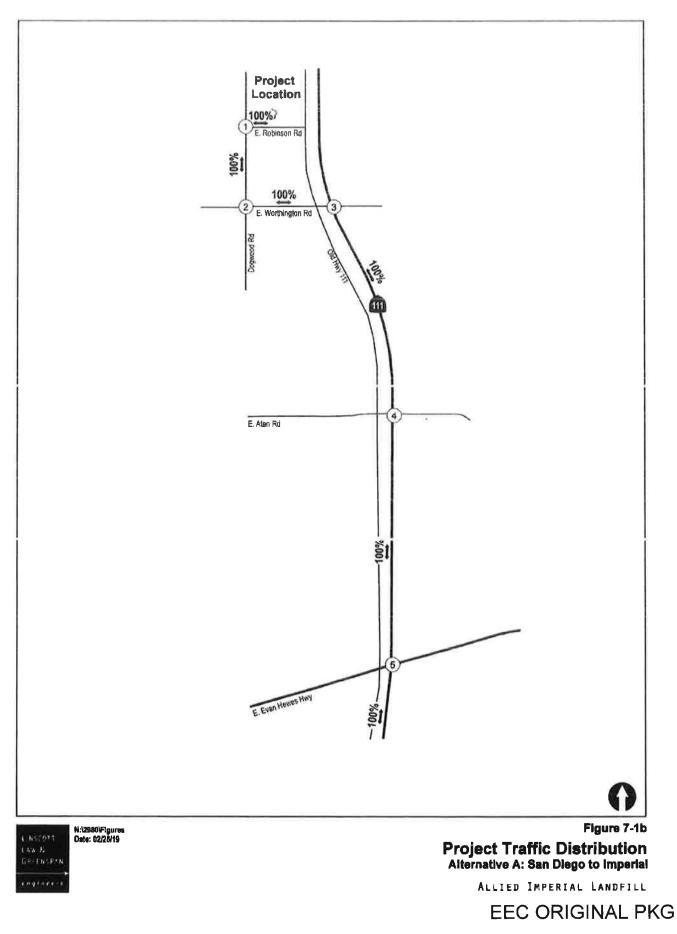
The Project trip generation values shown in *Table 7–1* were multiplied by the corresponding truck distribution percentages shown on *Figures 7–1a* and 7–1b to derive the Project traffic assignments shown on *Figure 7–2a* and *Figure 7–2b* for each alternative.

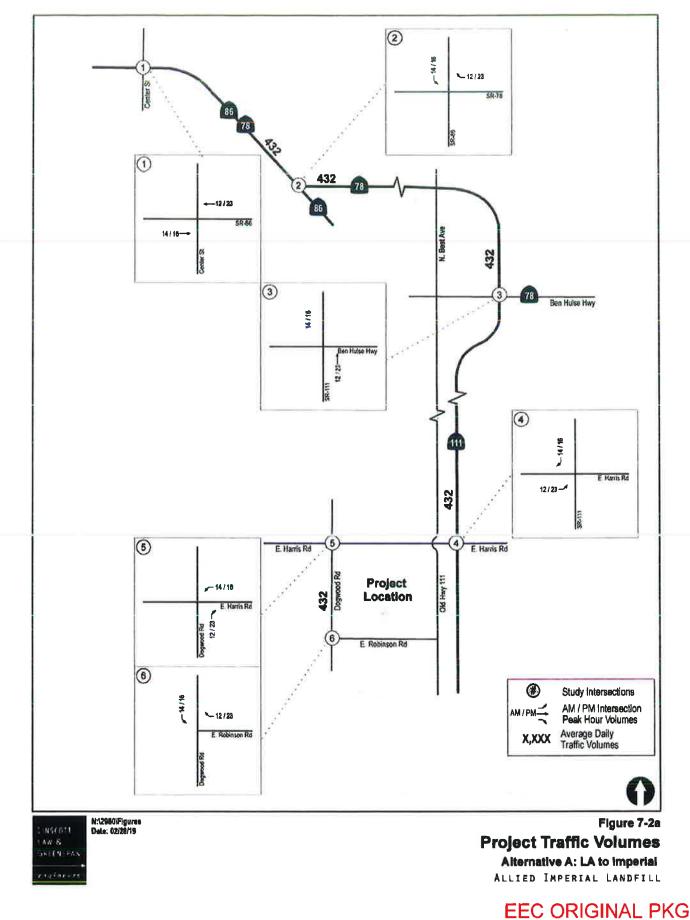
These Project traffic assignments were added to the existing traffic volumes to establish the Existing + Total Project traffic assignment for Alternative A and Alternative B shown on *Figure 7–3a* and *Figure 7–3b*.

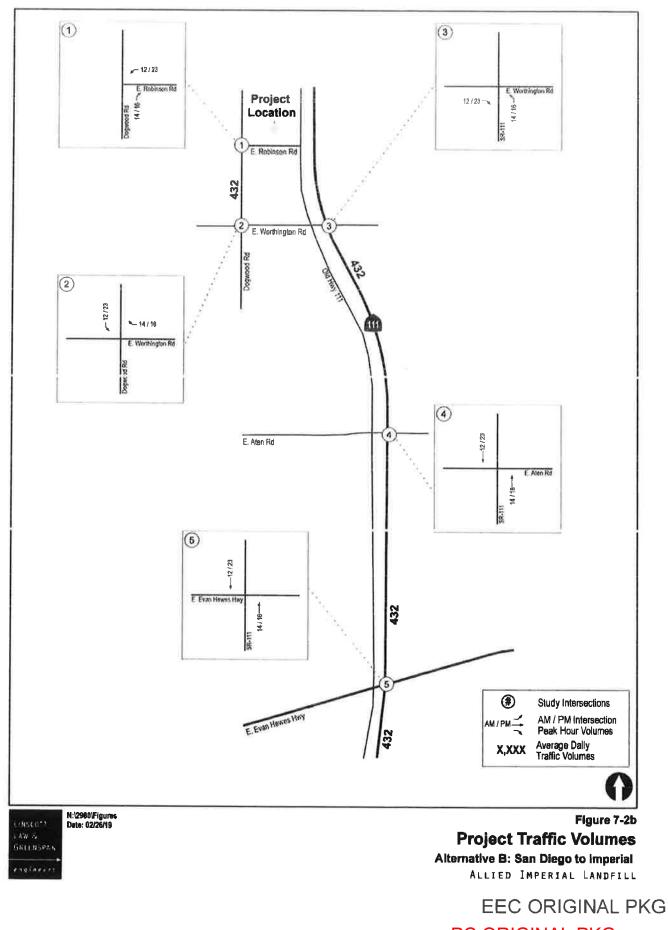
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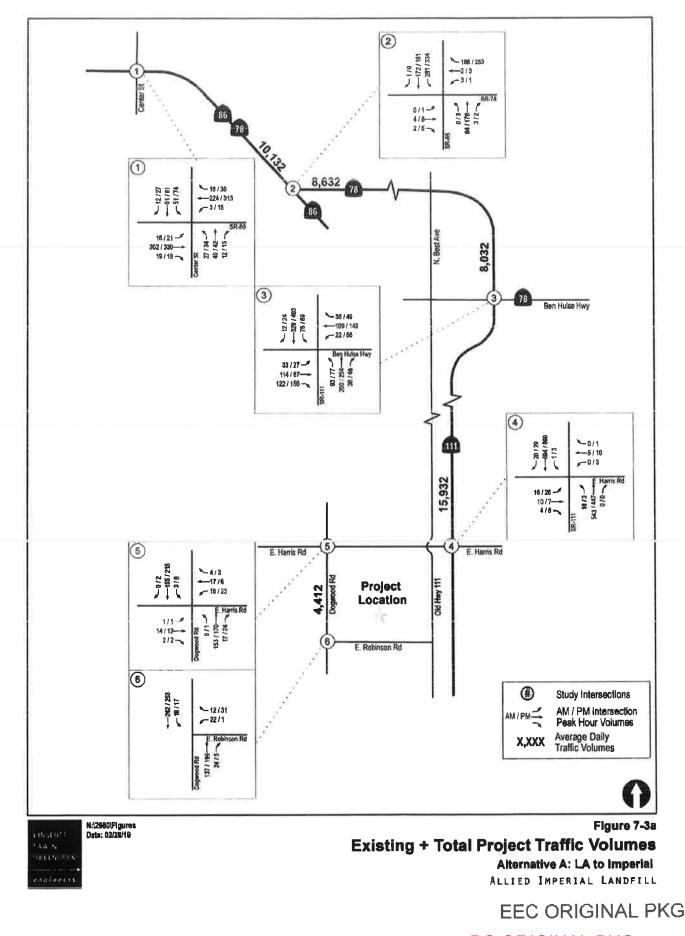
EEC ORIGINAL PKG

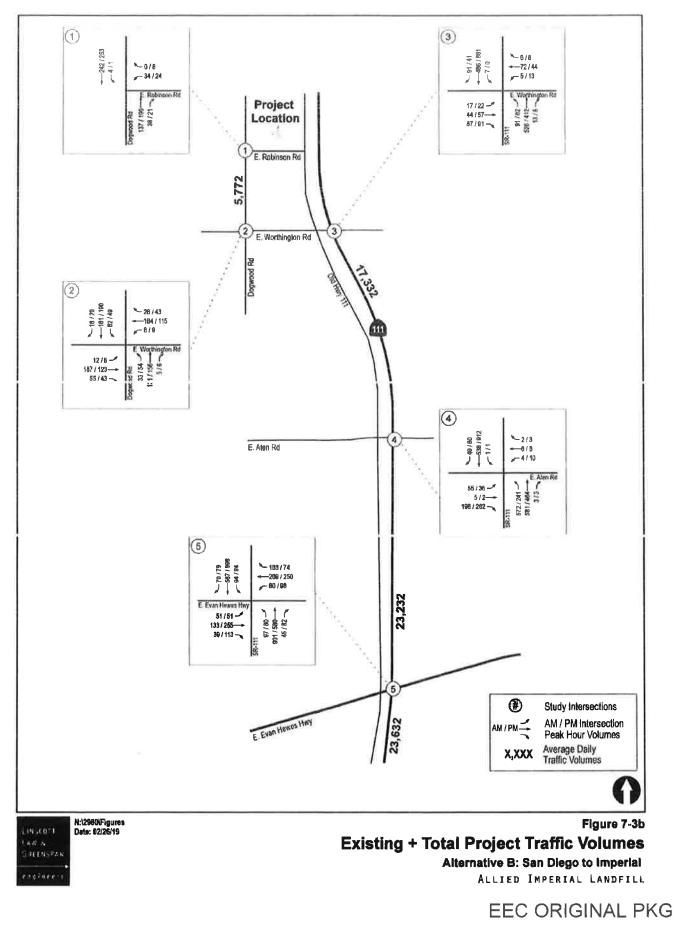












8.0 NEAR-TERM ANALYSIS RESULTS

To account for incremental annual changes in traffic that may occur from cumulative projects in the region, historical traffic counts on the primary State Highways in the Project vicinity were reviewed to determine annual growth over the preceding five year period (2012-2017). Cumulative growth on State Highways was observed to be about 8% on average, so a 25% growth factor was applied to the existing traffic volumes to account for cumulative traffic over the next three (3) years, representing the "near-term" conditions. Cumulative growth on local County roadways (i.e. Dogwood Road) was assessed separately. Based on count data obtained by LLG, historical growth has ranged from essentially flat to about 3.2% annually on County roads in the Project vicinity. A 12.5% total growth factor was conservatively applied to County roads to account for growth over the next three (3) years.

Figure 8-1a and Figure 8-1b depict the Existing + Project + Cumulative growth for Alternative A and Alternative B respectively.

8.1 Existing + Project Analysis

8.1.1 Intersection Operations

Tables 8–1a and 8–1b summarize the intersection operations throughout the Project study area with the addition of Project traffic for Alternatives A and B, respectively. *Tables 8–1a and 8–1b* show that all of the intersections in the study area are calculated to operate at acceptable LOS C or better during the AM and PM peak hours for either alternative.

Appendix C contains the Existing + Project peak hour intersection analysis worksheets.

8.1.2 Segment Analysis

Tables 8-2a and 8-2b summarize the street segment operations throughout the Project study area with the addition of Project traffic for Alternatives A and B, respectively. *Tables* δ -2a and δ -2b show that all of the street segments in the study area are forecasted to operate at acceptable LOS C or better on a daily basis for either alternative.

8.2 Existing + Project + Cumulative (Near-Term) Analysis

8.2.1 Intersection Analysis

Tables 8–1a and 8-1b summarize the intersection operations throughout the Project study area with the addition of cumulative growth for Alternatives A and B, respectively. Tables 8–1a and 8-1b show that all of the intersections in the study area are calculated to operate at acceptable LOS D or better during the AM and PM peak hours for either alternative.

Appendix D contains the Existing + Project + Cumulative peak hour intersection analysis worksheets.

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8.2.2 Segment Analysis

Tables 8-2a and 8-2b summarize the street segment operations throughout the Project study area with the addition of cumulative growth for Alternatives A and B, respectively. Tables 8-2a and 8-2b show that all of the street segments in the study area are forecasted to continue to operate at acceptable LOS C on a daily basis for either alternative, with the exception of:

(Alternative B) Segment #1. Dogwood Road from E. Robinson Road to E. Worthington Road
 - LOS D

The 8% per year cumulative assumption results in the addition of cumulative traffic volumes causing the segment's volume to exceed the LOS C/D threshold of 7,100 ADT by 7 ADT.

Intersection		Jurisdiction	Control Type	Peak Hour	Existi Proj	-	Existi Proje Cumu	ect +	Significant?
					Delay ^a	LOS ^b	Delay	LOS	
1.	Center Street /	Caltrans	Ci1	AM	12.1	B	12.7	В	No
	Main Street (SR-86)	Canrans	Signal	PM	13. 0	В	13.8	В	No
				AM	8.9	A	9.2	A	No
2.	2. SR-86 / SR-78	Caltrans	Signal	PM	10.7	В	12.0	в	No
_				AM	14.1	в	15.3	в	No
3.	3. SR-111 / Ben Hulse Highway	Caltrans	Signal	РМ	15.4	в	17.3	В	No
				AM	18.1	с	21.5	с	No
4.	SR-111 / E. Harris Road	Caltrans	TWSC°	PM	22.5	с	31.7	D	No
_		Imperial		AM	11.4	в	12.4	в	No
5.	5. Dogwood Road / E. Harris Road	County	TWSC	РМ	12.5	В	14.0	В	No
6.	Dogwood Road / E. Robinson	Imperial	owed	AM	11.4	В	12.0	в	No
	Road	County	OWSCd	PM	9.7	A	10.0	A	No

TABLE 8-1A NEAR-TERM INTERSECTION OPERATIONS (ALTERNATIVE A)

Footnotes:

a Average delay expressed in seconds per vehicle.

b. Level of Service.

TWSC - Two-Way Stop Controlled intersection (Minor street turn delay is reported).
 OWSC - One-Way Stop Controlled intersection (Minor street turn delay is reported).

SIGNALIZ	ED	UNSIGNALIZED					
DELAY/LOS THR	ESHOLDS	DELAY/LOS THR	ESHOLDS				
Delay	LOS	Delay	LOS				
$0.0 \le 10.0$	А	0.0 ≤ 10.0	А				
10.1 to 20.0	В	10.1 to 15,0	в				
20.1 to 35.0	C	15.1 to 25.0	С				
35.1 to 55.0	D	25.1 to 35.0	D				
55.1 to 80.0	E	35,1 to 50,0	E				
≥ 80.1	F	≥ 50.1	F				

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	Intersection	Jurisdiction	Control Type	Peak Hour	Existing + Project		Existing + Project + Cumulative		Significant?	
					Delay ^a	LOS ^b	Delay	LOS	·	
1.	Dogwood Road / E. Robinson	Imperial	OWSC °	AM	11.5	В	12.7	В	No	
	Road	County	Uwsc -	PM	11.5	В	12.5	В	No	
2.	Dogwood Road / E, Worthington	Imperial	AWSC ^d	AM	12.4	В	18.0	С	No	
	Road	County	AWSC	PM	11.4	В	15.1	С	No	
		Outroom	0	AM	9.4	A	10.4	в	No	
3.	SR-111 / E. Worthington Road	Caltrans	Signal	РМ	9.6	A	11.8	в	No	
				AM	15.2	В	19.9	в	No	
4.	SR-111 / E. Aten Road	Caltrans	Signal	РМ	17.4	В	25.7	с	No	
				AM	20.5	С	31.3	с	No	
5.	SR-111 / E Evan. Hewes Highway	Caltrans	Signal	PM	21.0	С	34.0	С	No	

TABLE 8–1B NEAR-TERM INTERSECTION OPERATIONS (ALTERNATIVE B)

Footnotes;

a Average delay expressed in seconds per vehicle.

Level of Service.

c. OWSC - One-Way Stop Controlled intersection. Worst minor street delay reported.

d. AWSC - All-Way Stop Controlled intersection. Average delay reported.

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SIGNALIZED

Delay 0.0 ≤ 10.0

10,1 to 20.0

≥ 80.1

DELAY/LOS THRESHOLDS DELAY/LOS THRESHOLDS

LOS

А

 20.1 to
 35.0
 C
 15.1 to
 25.0

 35.1 to
 55.0
 D
 25.1 to
 35.0

 35.1 to
 55.0
 D
 25.1 to
 35.0

 55.1 to
 80.0
 E
 35.1 to
 50.0

F

В

UNSIGNALIZED

Delay

0.0 ≤ 10.0

≥ 50,1

10,1 to 15.0

LOS

А

B

Ċ D

Е

F

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Street Segment	Jurisdiction	Capacity (LOS E)*	ADT ^b	LOS	V/C ^d	ADT	LOS	V/C
State Route 78/86								
1. East of Center Street	Caltrans	80,000	10,132	А	0,127	12,557	A	0.157
State Route 78								
2. East of State Route 86	Caltrans	80,000	8,632	А	0,108	10,682	A	0_134
State Route 111	ĺ		i i		i i			
3. North of State Route 78	Caltrans	80,000	8,032	А	0,100	9,932	А	0_124
4. North of E. Worthington Road	Caltrans	80,000`	15,932	Α	0.199	19,807	А	0.248
Dogwood Road								
5. E Harris Road to E. Robinson Road	Imperial County	16,200	4,412	C	0.272	4,910	С	0,303

TABLE 8-2A NEAR-TERM STREET SEGMENT OPERATIONS (ALTERNATIVE A)

a Rosdway capacity corresponding to Level of Service E from Inspecial County Standard Street Classification, Average Daily Vehicle Trips table. b. Average Daily Traffic volumes c. Level of Service d. Volume / Capacity ratio.

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		Existing	D 1	isting + Proj	ect	Existing + Project + Cumulative		
Street Segment	Jurisdiction	Capacity (LOS E)*	ADT ^b	LOS	V/C ⁴	ADT	LOS	V/C
Dogwood Road								
 E. Robinson Road to E. Worthington Road 	Imperial County	16,200	5,772	С	0.356	6,440	с	0,398
State Route 111								
2. South of E. Worthington Road	Caltrans	80,000	17,332	А	0.217	21,557	A	0,269
3. North of Evan Hewes Highway	Caltrans	80,000	23,232	А	0,290	28,932	A	0.362
4. South of Evan Hewes Highway	Caltrans	80,000	23,632	А	0.295	29,432	A	0.368

TABLE 8-28 NEAR-TERM STREET SEGMENT OPERATIONS (ALTERNATIVE B)

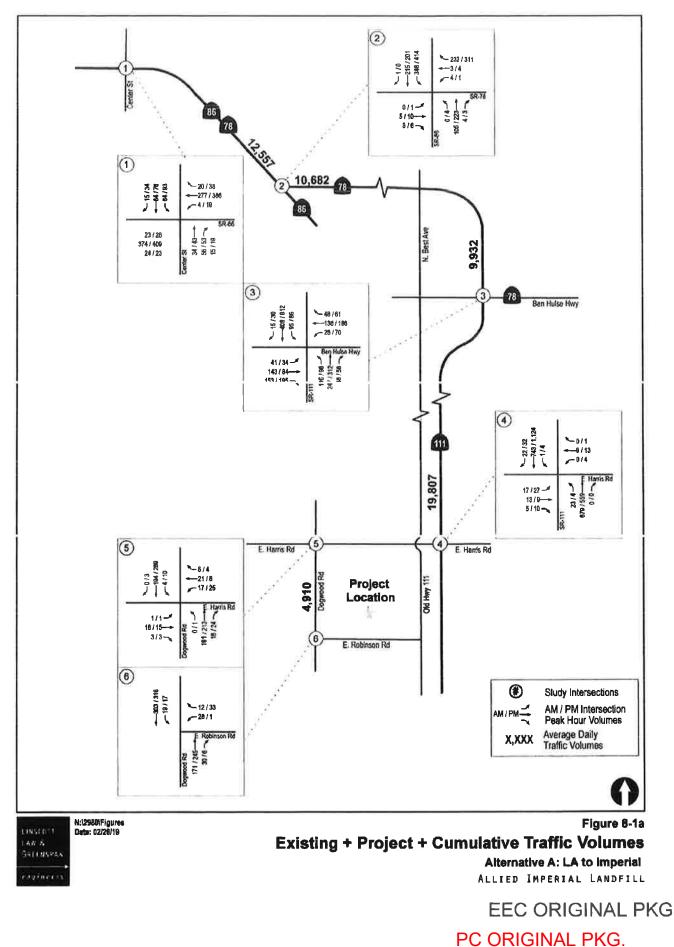
Footnotes: a. Roudway capacity corresponding to Level of Service E from Imperial County Standard Street Classification, Average Daily Vehicle Trips table. b. Average Daily Traffic volumes c. Level of Service d. Volume / Cepacity ratio

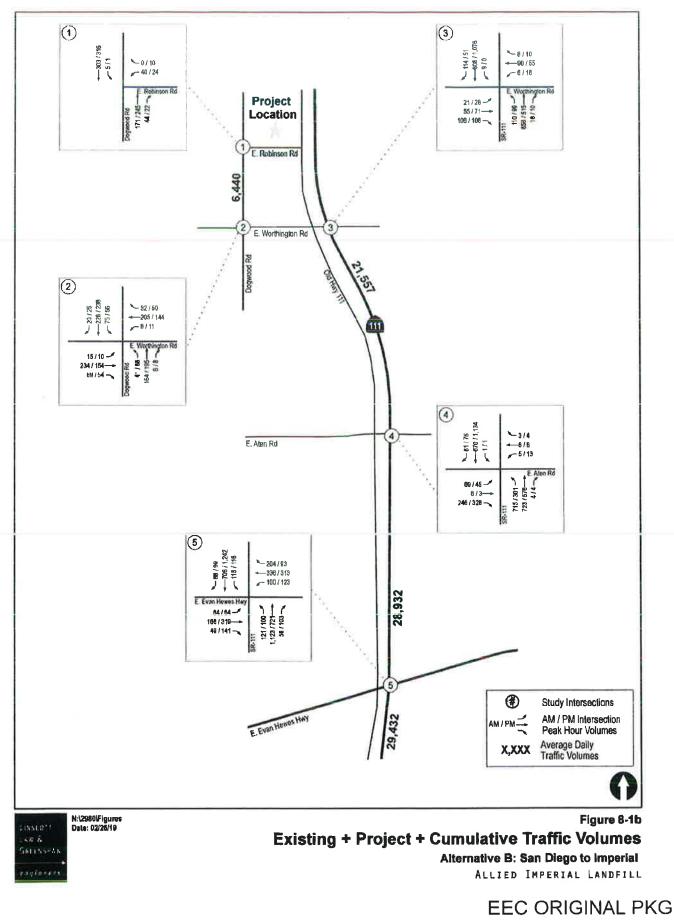
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9.0 PROJECT ACCESS

Project traffic is will utilize the existing driveway located along the north side of E. Robinson Road, which is a low-volume rural road that primarily serves the AIL. Based on the midblock location of the driveway (between Dogwood Road to the west and Trentham Road to the east), the relatively low amount of actual Project trips, and the very low traffic existing volumes observed along E. Robinson Road, the driveway should perform adequately. No improvements are proposed or required.



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10.0 VMT ANALYSIS

The Imperial Landfill was previously evaluated under the California Environmental Quality Act (CEQA) in the December 2009 Draft Environmental Impact Report (Draft EIR). The Imperial Landfill Plan Final Environmental Impact Report (FEIR) was approved by the Imperial County Board of Supervisors in 2010. The EIR assumed that all traffic associated with the Allied Imperial Landfill was limited to within the boundaries of Imperial County with the exception of 136 tons per day from Borrego Springs. The Landfill is currently permitted to accept 1,700 tons per day of waste generated within Imperial County. The proposed project would allow the Landfill to accept up to 1,200 tons per day of waste generated outside Imperial County, specifically within Los Angeles or San Diego Counties, such that the permit limit of 1,700 tons per day would not be exceeded. Since the proposed project would not increase the total amount of waste accepted by the facility, it would not cause any changes to the previously evaluated traffic impacts associated with landfill operations. Therefore, this analysis evaluates the potential change in VMT associated with the off-site waste hauling as a result of accepting out-of-county waste.

The EIR found that the Imperial Landfill Plan would result in increased waste collection trucks and employee vehicle trips traveling on public roads within the County during the life of the proposed project. The analysis assumed that Landfill operations would cease accepting waste at the end of 2038; therefore, the duration of the VMT increase would span only until then. Once the Landfill is filled, there would no longer be any VMT impacts resulting from waste transportation.

The proposed project would not result in an increase in the number of vehicles that would enter the landfill per day. The proposed project would, however, allow up to 1,200 tons per day of waste from locations outside the County to be transported to the landfill. The proposed 1,200 tons would equate to 54 trucks per day. It should be noted that that these trips already occur and the proposed project would just be directing the landfill material to the Imperial Landfill site within the County. This analysis assumes trucks would travel a distance of 118 miles, which represents the distance from the edge of the Imperial County line to Allied Imperial Landfill for trucks that come from Los Angeles (via CA-86). Trucks may also arrive from San Diego (via I-8); however this distance would be 110 miles. The longer distance of 118 miles was assumed to be the maximum new distance. The analysis in the Draft EIR assumed an average trip length of 13 miles; therefore, this evaluation assumed a distance of 105 miles in order to determine the net increase in VMT due to the project. Using the distance of 105 miles and 54 trucks per day travelling that additional distance, a VMT of 5670 VMT is calculated.

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LLG Ref 3-18-2980 Allied Imperial Landfill A BOOLD CALL STATEMENT OF AN



There is no significant criteria for landfill generated VMT in the County of Imperial or any other jurisdictions. **NOT** taking into account the fact that these trucks would otherwise need to travel longer distances to Arizona to reach a landfill, the VMT impact would be a temporary significant impact. If the fact that these trucks would otherwise need to travel longer distances if they did not use the Allied Imperial landfill were taken into account, the regional VMT would <u>decrease</u> and a significant VMT impact would not occur.

11.0 CONCLUSIONS & RECOMMENDATIONS

The capacity analyses performed for the key roadway segments and signalized/unsignalized intersections included a PCE factor to address the effects of the proposed tractor-trailers on the local roadway system. Two alternative were evaluated, one assuming 100% of Project traffic to/from Los Angeles, the other assuming 100% of Project traffic to/from San Diego.

The local roadways carry relatively low volumes compared to their capacities, and the baseline LOS in the study area (both intersections and segments) is LOS C or better. The Project traffic volumes themselves are low, even with the PCE penalty applied.

HCM analyses prepared for the intersections and the V/C analyses conducted for the street segments within both Caltrans and the County of Imperial's jurisdictions. Based on their respective significance criteria, these analyses indicate that *no significant LOS impacts* would occur with approval and operation of the proposed CUP Amendment, regardless of the addition of Project and cumulative growth. No LOS-related mitigation measures are therefore required.

However, as discussed in Section 10.0, not taking into account the fact that these trucks would otherwise need to travel longer distances to Arizona to reach a landfill, the VMT impact would be a temporary significant impact. If the fact that these trucks would otherwise need to travel longer distances if they did not use the Allied Imperial landfill were taken into account, the regional VMT would decrease and a significant VMT impact would not occur.

End of Report

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EEC ORIGINAL PKG

JUNE 9, 2021

LSA

CARLSBAD FRESNO IRVINE LOS ANGELES PALM SPRINGS POINT RICHMOND RIVERSIDE ROSEVILLE SAN LUIS OBISPO

MEMORANDUM

DATE:	May 5, 2020
то:	Imperial County Air Pollution Control District
FROM:	Amy Fischer, Principal
SUBJECT:	Draft Air Quality Analysis - Allied Imperial Landfill Amendment to CUP 07-0027

LSA Associates Inc. (LSA) has prepared this memorandum to provide Imperial County (County) with the estimated air quality and greenhouse gas impacts associated with the Allied Imperial Landfill Amendment to CUP 07-0027 (proposed project).

PROJECT INFORMATION

The Allied Imperial Landfill is a fully permitted Class III landfill that accepts nonhazardous municipal solid waste. The approximately 337-acre site is located in the unincorporated south-central portion of Imperial County north of the City of El Centro and east of the City of Imperial at 104 East Robinson Road. Landfilling operations are currently conducted in an 89-acre area currently allocated for landfill operations under CUP 07-0027.

Imperial Landfill, Inc. (ILI) is applying to the County for a Conditional Use Permit Amendment to change condition 3.1.1 in order to allow for the landfill to accept waste from outside the County of Imperial. The intent of the amendment is to allow the landfill the opportunity to bid upon and accept waste in a manner that would be more economically viable and environmentally superior than having waste transported to disposal areas further distances away. Under the premise of economic viability, the only way that the additional waste would be deposited at the Allied Imperial Landfill is if the overall distance to transport waste is decreased.

BACKGROUND

The Imperial Landfill was previously evaluated under the California Environmental Quality Act (CEQA) in the December 2009 Draft Environmental Impact Report (Draft EIR).¹ The Imperial Landfill Plan Final Environmental Impact Report (FEIR) was approved by the Imperial County Board of Supervisors in 2010. The EIR assumed that all traffic associated with the Allied Imperial Landfill was limited to within the boundaries of Imperial County with the exception of 136 tons per day from Borrego Springs. The Landfill is currently permitted to accept 1,700 tons per day of waste generated within Imperial County. The proposed project would allow the Landfill to accept up to 1,200 tons per

Imperial County, 2009. Imperial Landfill Plan Draft Environmental Impact Report. December

⁷⁰⁸⁶ North Maple Avenue, Sulte 104, Fresno, California 93720 559.490.1210 www.lsa.net

day of waste generated outside Imperial County, specifically within Los Angeles or San Diego Counties, such that the permit limit of 1,700 tons per day would not be exceeded.

Since the proposed project would not increase the total amount of waste accepted by the facility, it would not cause any changes to the previously evaluated on-site emissions associated with landfill operations. Therefore, this analysis evaluates the potential change in air quality and greenhouse gas emissions associated with the off-site waste hauling as a result of accepting out-of-county waste.

The EIR found that the Imperial Landfill Plan would result in increased waste collection trucks and employee vehicle trips traveling on public roads within the County during the life of the proposed project. The analysis assumed that Landfill operations would cease accepting waste at the end of 2038; therefore, the duration of the off-site vehicle emissions would span over 30 years. Once the Landfill is filled, there would no longer be any off-site emissions resulting from waste transportation.

Table 4.2-11 of the Draft EIR shows the forecast daily emission rates from tailpipe emissions and fugitive emissions for sources within the facility boundary compared to Year 2011 permitted baseline values. The summary is shown in Table A below.

	PM ₁₀	PM2.5	NO	ROG	CO	SO ₂
Net Increase (2038 Proposed Action minus 2011 Baseline) of emissions Within Landfill and Off-Site Borrow Areas	481	66	-31	0.3	62	0.2
Net Increase in NOx On-Road Vehicles			15 ¹			
Total Emissions Estimated in Draft EIR	481	66	-16	0.3	62	0.2
ICAPCD Daily Operational Thresholds	150	NA	55	55	550	150
Exceed Threshold?	Yes	NA	No	No	No	No

Table A: Net Increase Daily Tailpipe and Fugitive Emissions (2038 Proposed Action Minus 2011 Baseline) in Pounds per Day

Source: Imperial County, 2009. (Tables 4.2.11 and 4.2-14 of Draft EIR)

Note: ² Table 4.2-14 of the Draft EIR indicates that in 2034 On-Road NOx emissions would be 2.2 tons per year. Assuming trucks operate 300 days per year, daily emissions would be 15 pounds per day.

The Draft EIR provided annual emission estimates associated with the increased NO_x emissions associated with haul trucks traveling on public roads. Table B below lists the forecast increase in future emissions, associated with implementation of the Imperial Landfill Plan.

Table B: Draft EIR Net Increase in NO_x Emissions from On-Road Vehicles on Public Roads Compared to Currently Permitted Values

Year	2009	2014	2019	2024	2029	2034
Estimated Increase in On-Road NO _X	8.4	3.6	2.4	2.0	2.1	2.2
Emissions (tons/year)						

Source: Imperial County, 2009. (Table 4.2.14 of Draft EIR)

Note: Vehicle types included in forecast NO_X emissions include heavy-duty diesel haul trucks, plus light-duty gasoline vehicles for service pickup trucks and worker commute vehicles.

NO_x = nitrogen oxides

The Imperial Landfill Plan Draft EIR determined that over the entire 30-year life of the landfill, increase on-road haul trucks traveling on public roads would generate a total of 103 tons of increased NO_X emissions. Averaged over the entire 30-year project duration, that is equivalent to an average of 3.4 tons per year of increased NO_X emissions. That forecast is a conservatively high estimate because it assumes truck deliveries to the facility would escalate each year to the maximum permitted values. The actual truck deliveries were expected to be considerably lower than the permitted values.

Table 4.2-12 of the Draft EIR indicates that the Imperial Landfill Plan operations would decrease annual emissions over baseline emissions from 13.4 tons per year to 8.5 tons per year. Therefore, the total net increase in on-site NO_x emissions under buildout conditions was estimated to be negative 4.9 tons per year. With the additional increase in NO_x emissions from on-road vehicles at buildout of 3.4 tons per year, the total NO_x emissions were estimated to be negative 1.5 tons per year or negative 10 pounds per day.

The Draft EIR determined that the proposed project would significantly contribute to regional NOx, PM_{10} , and $PM_{2.5}$ emissions. The Draft EIR concluded that PM_{10} and $PM_{2.5}$ emissions from within the facility boundary will increase as a result of fugitive dust and vehicle NO_X emissions from haul trucks traveling on public roads will increase compared to the 2011 baseline conditions. The Draft EIR identified Mitigation Measure AQ-1 which reduces operational PM emissions from on-site equipment and fugitive dust and Mitigation Measure AQ-2 to off-set NOx emissions from off-site trucks.

Mitigation Measure MM AQ-2: In Lieu NO_x Mitigation Fee for On-Road Haul Truck Emissions, required Imperial Landfill to pay an in-lieu NO_x mitigation fee of \$81,116 for 103 tons of on-road NO_x emissions over the 30-year project duration to offset emissions associated with the project. The EIR found that implementation of MM AQ-2 would reduce operational NO_x emissions to less-than-significant levels.

THRESHOLDS OF SIGNIFICANCE

Since the Final EIR was adopted, the Imperial County Air Pollution Control District (ICAPCD) has developed updated thresholds of significance for project operations. According to the ICAPCD, any

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proposed residential, commercial, or industrial development with a potential to emit more than 137 pounds per day of NO_X or ROG; more than 150 pounds per day of PM₁₀ or SO_X; or more than 550 pounds per day of CO or PM_{2.5} may potentially have an adverse impact on local air quality.¹

EMISSION ESTIMATION METHODOLOGY

The proposed project would not result in an increase in the number of vehicles that would enter the landfill per day. The proposed project would however allow up to 1,200 tons per day of waste from locations outside the County to be transported to the landfill. The proposed 1,200 tons would equate to 54 trucks per day.² It should be noted that that these trips already occur and the proposed project would just be directing the landfill material to the Imperial Landfill site within the County. This analysis assumes trucks would travel a distance of 118 miles, which represents the distance from the edge of the Imperial County line to Allied Imperial Landfill for trucks that come from Los Angeles (via CA-86). Trucks may also arrive from San Diego (via I-8); however this distance would be 109.4 miles. Therefore, the longer distance of 118 miles was assumed to be the maximum new distance. The analysis in the Draft EIR assumed an average trip length of 13 miles; therefore, this evaluation assumed a distance of 105 miles in order to determine the net increase in emissions associated with the project.

The vehicle emission factors were selected based on the anticipated fleet mix information and mobile assumptions found in EMFAC2017 (e.g., vehicle model year, fuel type, vehicle category, and speed). Consistent with the Draft EIR analysis, LSA assumed that all waste transfer trucks would be diesel Heavy-Heavy Duty Truck (HHDT) and all model years and speeds were aggregated.

RESULTS

The results for the criteria pollutant analysis and greenhouse gas analysis are presented in this section.

Criteria Air Pollutants

Based on the methodology described above, LSA calculated the emissions associated with the proposed project which includes diversion of out-of-county waste to the Allied Imperial Landfill. Maximum daily criteria air pollutant emissions are shown in Table C. The total net increase in emissions associated with the proposed project when summed with the estimated future emissions associated with the Landfill are also shown in Table C.

¹ Imperial County Air Pollution Control District, 2017. CEQA Air Quality Handbook. December.

² Linscott Law and Greenspan, 2019. Transportation Impact Analysis – Allied Imperial Landfill. 2019.

LSA

Table C: Project Operation Emissions

	со	NO.	ROG	SO _x	PM10	PM2.5
Project Mobile Source Emissions (pounds/day) ¹	4.0	38.8	0.9	0.2	0.7	0.7
ICAPCD Significance Criteria (pounds/day)	550	137	137	150	150	550
Exceed? (ves/no)	No	No	No	No	No	No
Total Net Increase (2038 Proposed Action minus 2011 Baseline, plus project emissions) Mobile Source Emissions (pounds/day)	66.0	22.8	1.2	0.3	481.7	66.7

Source: LSA, 2020 and Imperial County, 2009. (Table 4.2.11 of Draft EIR)

¹ Assumes 54 trucks traveling 105 miles per day

ICAPCD = Imperial County Air Pollution Control District

CO = carbon monoxide NO_x = oxides of nitrogen

PM₁₀ = particulate matter less than 10 microns in size

 PM_{25} = particulate matter less than 2.5 microns in size ROG = reactive organic gases SO_{R} = oxides of sulfur

As shown in Table C above, the project would contribute to the previously identified significant criteria air pollutant impacts identified for NOx, PM₁₀, and PM_{2.5} emissions. However, the project would not result in new or significantly worsening air quality impacts.

Greenhouse Gas Emissions

The project related greenhouse gas emissions are shown in Table D below. The Draft EIR did not make a significance determination related to greenhouse gas emissions. However, as shown in Table D below, the maximum annual greenhouse gas emissions associated with the project would range from 2,343 to 1,680 MT CO₂e per year and would cease in 2038 when landfilling operations are complete. This emission level would not result in a significant amount of greenhouse gas emissions or conflict with a plan adopted for the purpose of reducing greenhouse gas emissions. Additionally, it should be noted that although these transportation emissions are assigned to the project, the project is not considered the emission or trip generator. The transport of the waste products (and associated emissions) would occur with or without project implementation and are currently occurring in other areas within California and Arizona. The project may contribute to an overall reduction in greenhouse gas emissions, as haulers would choose the Imperial Landfill for disposal based on distance, thereby reducing travel emissions.

Table D: Project Operation Greenhouse Gas Emissions (Metric Tons CO₂e per Year)

	2020	2024	2029	2034
Mobile On-Road Emissions ¹	2,343	2,103	1,850	1,680

Source: LSA, 2020

¹ Assumes 54 trucks traveling 105 miles per day, 300 days per year 50 a - carbon dioxide control plant

CO2e = carbon dloxide equivalent

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LSA

SUMMARY

As demonstrated above, the proposed project would not result in a substantial change in emissions when compared to those shown in Draft EIR. Project emissions individually would not exceed the latest significance threshold established by the ICAPCD. Additionally, the cumulative project emissions, when considered with the previously implemented Mitigation Measure AIR-2, would not result in new or worsening significant emissions of criteria air pollutant emissions.

Attachment: Emission Calculations and Inputs

5/5/20 (P:\HWE2002 Imperial Landfill\PRODUCTS\Imperial Landfill AQ Analysis.doox)

Criteria Pollutant En	Criteria Pollutant Emissions for 2020 (lbs/day) Emissions Source ROG NOx CO PM10 PM2.5 SOx												
Emissions Source	ROG	NOx	co	PM10	PM2.5	SOx	ROG	NOx	co	PM10	PM2.5	SOx	
54 Trucks traveling 105 miles per day	0.89	38.79	3.96	0.73	0.70	0.16	0.13	5.82	0.59	0.11	0.11	0.02	
Total	0.89	38.79	3.96	0.73	0.70	0.16	Assume	the haul	trucks op	erate 300) days per	year	
iCAPCD Thresholds	1037	1037	350	150	550	150	1						

Assume HHDT truck type represents the haul trucks.

Emissions factors from EMFAC2017, San Bernardino County, Annual, Aggregated model year and speed, diesel fuel.

Criteria Pollutant Er	nissions	for 2024	4 (Ibs/di	ay)			Criter	ia Poliuta	nt Emiss	ions for 2	024 (tons	/year)
Emissions Source	ROG	NOx	CO	PM10	PM2.5	SOx	ROG	NÖx	CO	PM10	PM2.5	SOx
54 Trucks traveling 105 miles per day	0,21	22.54	1,67	0.34	0.33	0.14	0.03	3.38	0.25	0.05	0.05	0.02
Total	0.21	22.54	1.67	0.34	0.33	0.14	Assume	the haul	trucks op	erate 300) days per	year
ICAPCD Thresholds	1037	1037	550	150	550	150	1					

Assume HHDT truck type represents the haul trucks.

Emissions factors from EMFAC2017, San Bernardino County, Annual, Aggregated model year and speed, diesel fuel.

Criteria Pollutant En	Criteria Pollutant Emissions for 2029 (lbs/day)													
Emissions Source	ROG	NOx	CO	PM10	PM2.5	SOx	ROG	NOx	co	PM10	PM2.5	50x		
54 Trucks traveling 105 miles per day	0.21	20.69	1.62	0.33	0.31	0.12	0.03	3.10	0.24	0.05	0.05	0.02		
Total	0.21	20.69	1.62	0.33	0.31	0.12	Assume	the haul I	trucks op	erate 300	days per	year		
ICAPCD Thresholds	1037	1037	550	150	550	150								

Assume HHDT truck type represents the haul trucks.

Emissions factors from EMFAC2017, San Bernardino County, Annual, Aggregated model year and speed, diesel fuel.

Criteria Pollutant En	Criteria Pollutant Emissions for 2034 (lbs/day)												
Emissions Source	ROG	NOx	CO	PM10	PM2.5	SOx	ROG	NOx	со	PM10	PM2.5	SOK	
54 Trucks traveling 105 miles per day	0.20	19.57	1.60	0.31	0.30	0.11	0.03	2.94	0.24	0.05	0.04	0.02	
Total	0.20	19.57	1.60	0.31	0.30	0.11	Assume	the haul	trucks op	erate 300) days per	year	
ICAPCD Thresholds	1037	1037	550	150	550	150							

Assume HHDT truck type represents the haul trucks.

Emissions factors from EMFAC2017, San Bernardino County, Annual, Aggregated model year and speed, diesel fuel,

Greenhouse Gas Emissions (metric tons/year)

Emissions Source		20	20		2024				2029				2034			
Emissions Source	CO2	CH4	N2O	CO2e	CO2	CH4	N20	ĆO2e	COZ	CH4	N20	CO2e	CO2	CH4	N2O	CO2e
54 Trucks traveling 105 miles per day	2,249	0.0056	0.3536	2,343	2,019	0.0014	0.3173	2,103	1,776	0.0013	0,2791	1,850	1,613	0.0013	0 2535	1.680
Total				2,343				2,103				1,850				1,680

Assume HHDT truck type represents the haul trucks and they operate 300 days per year

Emissions factors from EMFAC2017, San Bernardino County, Annual, Aggregated model year and speed, diesel fuei-

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Imperial County Planning & Dev. Services Dept. 801 Main Street El Centro, California 92243



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IMP County of Imperial



Titles: 1 Pages: 65 Fees 199.00 Taxea 0 00 Other 0.00 PAID \$199.00

AGREEMENT FOR CONDITIONAL USE PERMIT (CUP) #07-0027 FOR A CLASS III (NON-HAZARDOUS) SOLID WASTE LANDFILL (Imperial Landfill)

This Agreement is made and entered into on this <u>21</u> day of October 2010, by and between Imperial Landfill Inc., (hereinafter referred to as "Permittee"), and the County of Imperial, a political subdivision of the State of California, (hereinafter referred to as "County").

Conditional Use Permit (CUP) Description:

WHEREAS, pursuant to the Conditional Use Permit Application submitted to expand the existing landfill to the west onto an approximately 89-acre parcel, together with a Final Environmental Impact Report (SCH No. 2007121049), along with the Findings of Fact, the Mitigation, Monitoring and Reporting Program, the County of Imperial hereby issues this Conditional Use Permit (that supersedes CUP #98-0021 amended 2002) to Imperial Landfill Inc., (Permittee), and Permittee accepts, this Conditional Use Permit for the expansion of the existing landfill, and development thereof, operation, closure and post-closure of the California Class III non-hazardous solid waste landfill for municipal solid waste (MSW), in accordance with and subject to Title 14, Division 7, and Title 23 of the California Code of Regulations (CCR), as said codes are of this date, and subject to all of the terms and conditions specified herein; and

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WHEREAS, Permittee owns certain lands in Imperial County described as Tract 222 and 223, Section 9, Township 15 South, Range 14 East, SBB&M, also described by Assessors Parcel Numbers 044-030-006-000 and 044-030-024-000. The boundaries of the expanded new cell development for the existing landfill, the associated operation(s) and the "footprints" of identified facilities are as shown on the Preliminary Site Plan attached hereto as Exhibit A; and

WHEREAS, pursuant to the California Environmental Quality Act (CEQA), the Draft EIR was distributed for public review from December 28, 2009, through February 15, 2010. All public comments postmarked on or before 5:00 p.m. on February 15, 2010, were considered and included in preparing the Final EIR.

NOW THEREFORE THE PARTIES AGREE AS FOLLOWS:

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19			
20	1.1	Description of Permitted Operations	
21	This	CUP is for the development, operation, closure and post-closure of a (s III non-hazardous solid waste landfill for a maximum of 3,882 tons per da	California
22	muni	cipal solid waste (MSW) on approximately 337 acres in the County of	Imperial.
23	This	CUP is subject to all of the terms and conditions specified herein and incident operations and facilities:	clude the
24		5 1	
25	Janu	The maximum daily MSW volumes will be1,800 tons per day (TPD) increase ary 1, 2013, and annually thereafter by a three (3%) percent increase	per year
26	there	after for a total maximum of 3,882 tons per day, pursuant to Condition act to any limitations imposed by other permitting agencies (local, state and	1.7, but
27	with maxi	jurisdiction. The applicable permits required for the operation of this land mum permitted traffic may increase from the current level of 274 vehicles	ndfill, the s per day
28	Condit	ional Use Permit #07-0027 Planning & Development Services Department (10/15/10)	Page 3
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to 475 vehicles per day to handle the 1,800 tons per day. Permittee shall provide to the County written documentation of any permit limitations imposed by any other governmental agency on traffic volumes entering the landfill. In FEIR, Table 2-3, Existing and Future Waste Tonnages, it provides the maximum allowable tonnages and truck deliveries by year based upon the 3% annual increase specified for both tonnage and traffic levels.

1.1.2 The Landfill will be constructed and operated to meet or exceed all federal, state, and county standards regarding design, construction, and operation of a landfill. These include requirements for lining the landfill before the placement of MSW and installation of systems for collection, recovery, monitoring, and treatment of landfill gas and leachate that may be produced during the life of the project. Closure procedures and post-closure monitoring and funding and financial assurances will be provided pursuant to Condition 1-8, et seq. herein.

1.1.3 This CUP includes and allows for construction and operation of facilities to be used solely in support of the landfill as follows: Administration and employee buildings; new public drop off area; HHW facilities; CDI; green waste; vehicle and equipment maintenance/repair shop; scales; stormwater detention ponds; and stormwater infiltration basin.

1.1.4 Landfill construction will be an ongoing process, occurring throughout the operational life of the facility, and will include the following: Base liner and leachate collection system in the landfill area; drainage facilities; fencing; and environmental monitoring systems.

1.1.5 The following types of construction activities will occur during final closure once the landfill has reached its permitted capacity: closure or removal of unneeded on-site structures, re-contouring and re-grading of unneeded on-site roads, and disposition of utility structures (e.g., electrical lines).

1.2 Agreement by Permittee

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Imperial Landfill, Inc. (formally Republic Imperial Acquisition Corp.), as Permittee, and any successor in interest, agrees to be bound by all of the terms and conditions herein, including the Exhibits attached hereto, in consideration for the right to develop and operate the site. Permittee agrees to operate the facility as a Class III non-hazardous solid waste landfill as provided by the California Code of Regulations and any other applicable local, State, and Federal laws, rules, regulations, procedures, and permits. Permittee understands and agrees that the most restrictive condition(s) or requirement(s) of any applicable regulatory agency that has permitting/enforcement jurisdiction shall govern and that approval by one regulatory agency does not void or supersede approval from other regulatory agencies with legal authority over facilities or operations proposed by Permittee.

Permittee also understands and agrees that the County Planning & Development Services Department shall have primary responsibility for enforcement of the terms and conditions of the Conditional Use Permit and for coordination of the Interagency

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Compliance and Inspection Program per Section 4.0, herein, and that Permittee shall at all times keep the Department informed on all proposed changes/actions regarding the Imperial Landfill.

1.3 Designation of Agent

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1.3.1. Permittee hereby designates its general manager as its agent and vests in him/her full authority to implement the terms and conditions of this Conditional Use Permit and to bind Permittee as to all matters connected with the project. The name of this agent and an alternate, along with their telephone numbers, shall be provided to the County Planning & Development Services Department, so that either can be reached on a 24-hour basis. The Planning & Development Services Department and Fire/OES shall be notified within 24 hours of any change in the responsible agent (s).

1.3.2. Permittee shall provide to Planning & Development Services Department and Fire/OES the name and a 24-hour phone number for both the General Manager and the designated alternate not more than 24 hours after a change.

1.4 Severability

The Landfill shall be operated under all of the terms and conditions specified herein. If any word, part of a word, phrase or condition is found by a court of proper jurisdiction to be invalid, the remaining portions of the CUP shall continue in full force and effect; but may be subject to modification of the CUP, if required by County pursuant to Condition 1.16, herein.

If this CUP is found by a court of proper jurisdiction to be invalid with regard to the acceptance of solid waste, or a portion of the solid waste supply, or solid waste from a particular source, for disposal at the site, the facility shall cease to accept or shall reduce its acceptance of said solid waste in compliance with the Court's order until the matter is resolved or, in lieu of a court order, at the direction of the County. Unless the court or County specifically directs that all other site development/operation activities also cease, such limited disposal and site development/operation activities may continue in full compliance with the conditions of this CUP while the matter is being resolved.

1.5 Defense of Lawsuits and Indemnity

Permittee shall enter into an indemnification agreement with the County, a copy of which is attached hereto as "Exhibit B". This agreement is binding on the Permittee as well as any successor-in-interest, and shall be recorded with the County Recorder.

1.6 Centralized Data Repository

The Mitigation Monitoring and Reporting Program (MMRP), the on-going CUP compliance review and the Interagency Compliance and Inspection Program are all essential components of the enforcement/compliance monitoring. The permits, the monitoring reports, and other such documents need to be readily available at one

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location for public or agency review. To insure centralized data and information availability, the County Planning & Development Services Department shall maintain a central data repository and Permittee shall promptly submit copies of all permits, compliance reports, and violation notices and other communications applicable to such permits, compliance reports, violation notices, to and from all local, State, and Federal agencies to the Imperial County Planning & Development Services Department.

1.7 Acquisition of Permits, Licenses, and Approvals

Permittee shall obtain, comply with, and maintain in effect, all applicable local, State, and Federal permits, licenses, and approvals, including but not limited to those required by the following responsible public agencies:

 Local:
 Imperial County Planning & Dev. Services Department (P&DSD)

 Air Pollution Control District (ICAPCD)
 Department of Health Services (ICDHS)

 Environmental Health Services (LEA)
 Department of Public Works (DPW)

 County Fire Department/Office of Emergency Services (Fire/OES);

 State:
 Regional Water Quality Control Board (RWQCB)

 California Dept. of Resource, Recycling and Recovery (CALRECYCLE)

 Department of Toxic Substances Control (DTSC)

Determination of compliance, enforcement, modification, suspension or revocation shall be conducted pursuant to Condition 1.16 herein.

1.8 Landfill Closure, Post-Closure and Financial Assurances

Permittee shall prepare and maintain a Site Closure Plan and a Post-Closure Maintenance Plan, all or portions of which are approved by the appropriate agencies with applicable subject matter jurisdiction (i.e., LEA, RWQCB, and CALRECYCLE), which shall comply with all applicable local, State, and Federal laws, regulations, and ordinances as may presently exist or hereafter be amended, including closure design and procedures approved by LEA/CALRECYCLE, and in accordance with the following:

1.8.1 These plans shall include environmental monitoring and control systems, as well as funding for the closure and post-closure activities in accordance with the approved Site Closure and Post-Closure Plans. In addition, Permittee shall establish a corrective action surety pursuant to Condition 1.8.5, herein, which shall be maintained by an independent third party approved by the Director of Planning & Development Services Department in consultation with Permittee, from which withdrawals for corrective action in the event of environmental impairment in accordance with Condition 1.16 not otherwise corrected by Permittee, shall be made as authorized by the responsible public agencies named in Condition 1.7 of this Conditional Use Permit.

However, prior to the County withdrawing funds for corrective action, the County shall first notify Permittee of the alleged violation and specify the necessary corrective action, and the time period within which such corrective action must be commenced and

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concluded. In the event that the corrective action is not commenced and concluded in substantial compliance with the notice of violation, and no other agency with subject matter jurisdiction has assumed responsibility for the performance of corrective action, then the County may withdraw funds from the corrective action to correct the violation. All rights of appeal set forth herein shall be available to Permittee.

1.8.2 Permittee shall notify the Planning & Development Services Department of any proposed changes to the Site Closure Plan and/or the Post-Closure Maintenance Plan at least 90 days prior to an effective change date. The Annual Compliance Report shall provide a summary of all changes approved during the preceding year.

1.8.3 Permittee shall close, maintain, and monitor the landfill cells as operating phases are completed. These closure and post-closure activities shall be conducted in accordance with federal and state laws regarding landfill closure. Activities will include, but not be limited to: drainage control; slope and surface stabilization; leachate collection and treatment; landfill gas (LFG) management and control; and erosion control.

1.8.4 Permittee shall provide financial assurances for landfill closure, post-closure maintenance, and corrective action in accordance with all applicable local, State, and Federal laws, rules, regulations and ordinances, including the Code of Federal Regulations (40 CFR Subpart G, Financial Assurance Criteria) and this CUP. These financial assurances shall include written cost estimates for landfill closure, post-closure care, and corrective action. These estimates and the required financial assurances shall be updated not less than every five (5) years. Copies of all estimates and financial assurances, including revised estimates and assurances, and a summary of all changes approved by the LEA/CALRECYCLE and RWQCB after each 5-year review, shall be provided to the County Planning & Development Services Department for review and comment. County maintains the right to impose equivalent requirements if/when CFR requirements change.

1.8.5 Permittee shall maintain a one million dollar (\$1,000,000) surety acceptable to the County as a local financial assurance/corrective action surety for environmental impairment, not otherwise corrected by Permittee. Permittee shall reimburse the surety fund to maintain the required balance not more than thirty (30) days following withdrawal of any funds. If Permittee does not reimburse the surety fund within sixty (60) days of withdrawal of any funds, a penalty shall accrue at a rate of twelve (12) percent per annum, compounded daily.

Such surety shall be established as follows: \$100,000 prior to commencement of construction; and increasing by \$100,000 per year of operation thereafter, up to a total limit of \$1,000,000 in surety following the ninth year of operation; and shall be maintained at \$1,000,000 thereafter. This surety shall remain in effect until the requirement for this surety is removed by the Planning & Development Services Department.

1.8.6 Permittee shall provide for annual monitoring and required maintenance of the site as long as the Regional Water Quality Control Board and the LEA/CALRECYCLE

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determine is appropriate. If the Regional Water Quality Control Board and the LEA/CALRECYCLE terminate post closure monitoring and maintenance of the site, then the County Planning & Development Services Director may elect to continue monitoring and maintenance of the site under either of the following conditions:

(a) The Planning & Development Services Director has substantial evidence demonstrating that continued monitoring or maintenance is necessary to avoid a significant direct adverse impact to the physical environment; or

(b) The Planning & Development Services Director has substantial evidence demonstrating that continued monitoring or maintenance is necessary to avoid a significant threat to human health or safety. If the Planning & Development Services Director elects to require continued Post-Closure maintenance and monitoring beyond that required by the Regional Water Quality Control Board and the LEA/CALRECYCLE as set forth in this condition, then the Planning & Development Services Director shall specify the nature, scope, frequency and term of the monitoring and maintenance to be continued by the Permittee during such extended period. Any determination under this section shall be appealable to the Board of Supervisors.

1.8.7 In the event that the standards and requirements of Article 3.4 of Title 14 of the CCR, in effect on the date the Conditional Use Permit is issued, are eliminated or substantially reduced, the Permittee shall within 45 days of such elimination or substantial reduction, confirm with the County that the minimum standards set forth in Article 3.4 of Title 14 of CCR (in effect on the date the Conditional Use Permit is issued) shall be kept and maintained by the Permittee throughout the life of the project. All closure and post-closure maintenance plans submitted and approved by the Regional Water Quality Control Board or the LEA/CALRECYCLE shall be transferred to the County Permittee shall provide County with written confirmation of such transfer including a statement that Permittee shall thereafter continue to comply with Article 3.4 with the County acting in the place and stead of Regional Water Quality Control Board and/or the LEA/CALRECYCLE.

1.9 Notice of Regulatory Activities

For purposes of providing a central information repository, Permittee shall provide to the County Planning & Development Services Department copies of all notices to and from and/or submissions to and from any local, State, or Federal regulatory authority concerning or relating to operations under this permit, concurrently with submission to or receipt from these authorities within five (5) working days.

1.10 Right of Entry

The County reserves for itself and other enforcement, regulatory or monitoring agencies, the right to enter the premises with the knowledge of Permittee and, in accordance with Permittee's access procedures, to make appropriate inspections and to determine whether Permittee is complying with the conditions of this permit or any permit granted to Permittee. Permittee shall not deny or restrict access by enforcement agency personnel. Inspections may be at any time, day or night, and may include

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announced and unannounced inspections. Except for standard safety regulations and procedures, inspectors shall have unrestricted access to all portions of the site.

- 21 West

1.11 Encroachment Permit

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An Encroachment Permit for access to the project site via Robinson Road shall be updated and maintained from the Department of Public Works prior to the construction and operation of the proposed new cell development facilities at the entrance to the expanded landfill. Any and all improvements shall meet County standards and/or requirements.

1.12 Insurance and Indemnity

Permittee shall, for the period of site development and operations, including any closure or post-closure period, maintain adequate Comprehensive General Liability, Automobile Liability, and Worker's Compensation Liability insurance to protect person(s) or property from injury or damage caused by the operation(s) of the facilities and/or site, in accordance with the following:

1.12.1 The amount of insurance shall be a minimum of One Million Dollars (\$1,000,000.00) combined single limit which shall be established prior to construction of any new structures or landfill phases and prior to increasing the amount of waste received to above 1,800 tons per day.

1.12.2 In the event Permittee elects to change insurance, Permittee shall provide a minimum of sixty (60) days notice via Certified Mail prior to cancellation or change of the insurance specified herein.

1.12.3 The amount of insurance required herein shall be reviewed every five (5) years following the recordation of this CUP, and shall be adjusted to correspond with changes in the Consumer Price Index (CPI) since the establishment of the insurance coverage or since the prior ten year review.

1.12.4 All insurance policies required hereunder shall name the County as either an additional insured or an additional loss payee. Permittee shall provide certificates of insurance (directly from carrier) to the Planning & Development Services Department annually and shall provide copies for the Annual Compliance Report as defined within Condition 4.6 and such other times as may be requested.

1.12.5 Notwithstanding the availability of any insurance coverage required herein, the Permittee shall indemnify, defend, and save harmless the County, its Board of Supervisors, and all officers, employees, and agents (the "Indemnitees"), against any and all claims, actions, and liabilities related to the County's issuance of this permit or to the Permittee's monitoring of this permit, or to the extent arising out of negligence, misconduct, or action by Permittee, corporate officers, its agents, or employees, in operations at the site or facility, and/or transportation by Permittee of any waste material to the site. County shall promptly notify Permittee of any such claim, suit, action or cause of action received by the County. Permittee's liability to Indemnitees under this

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Agreement shall be reduced to the extent of any payments made by Permittee's insurance carriers for claims subject to this indemnity.

1.13 Provisions to Run with the Land/Project

The provisions of this Conditional Use Permit run with the land/project and shall bind the future and current owner(s), successor(s) in interest, assignee(s), transferee(s), and/or partners of the project. Prior to transferring any interest in the project to another entity not already a part to this agreement, however, the seller shall provide, by certified mail, to the County Planning & Development Services Director, at least 90 days prior to the close of escrow, a notice setting forth the identity of the potential purchaser.

In the event that more than 50% of the project is transferred to a party not a signatory to this agreement, the purchaser shall concurrently with the close of escrow, be required to sign an agreement acknowledging that he/she/it accepts and agrees to be bound by all conditions set forth in this agreement and any other recorded instruments that apply to the site. In addition, the purchaser shall be required to produce proof that financial assurances then in existence for the site shall be assumed in whole by the purchaser and shall remain in effect as required by the permits.

The purchaser shall be required to demonstrate in writing that he/she/it is capable of assuming for the term of the Conditional Use Permit, all financial assurances in existence at the time of the transfer. Such proof shall consist of a letter from a bonafide financial institution or by any other method satisfactory to the County, verifying that the purchaser is capable of assuming financial assurances in existence at the time of the transfer for the remaining term of the Conditional Use Permit. Failure to demonstrate that the purchaser has assumed and agreed to maintain in effect financial assurances equivalent to those currently held by the Permittee for the site may result in revocation of this permit.

1.14 Recordation

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This Conditional Use Permit #07-0027 (superseding CUP #98-0021) shall not be effective until it is recorded by the Planning & Development Services Department at the Imperial County Recorder's Office, with payment of the recordation fee to be the responsibility of the Permittee. If the CUP is not recorded within six (6) months of the CUP approval date, this CUP shall be deemed null and void. The Planning & Development Services Director may extend the recordation date by six (6) months if requested by Permittee at least sixty (60) days prior to the expiration of the initial period. The period specified herein for recordation of the CUP shall be stayed for the period during which a legal challenge to the CUP is being pursued. Upon recordation, the CUP term shall commence. Any delays in actual construction and operation by Permittee following CUP recordation shall not extend the term by a commensurate period, but shall be construed as part of the initial CUP term.

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1.15 Acceptance

This CUP shall be deemed accepted by Permittee upon compliance with any concurrent recordation and conditions as well as payment of the recordation fee and shall be further deemed to constitute agreement by Permittee to comply with all conditions contained herein.

1.16 Enforcement, Modification, Suspension, and Revocation

The County shall enforce, modify, suspend or revoke this CUP in accordance with the following conditions.

1.16.1 If the Planning & Development Services Department determines that the Permittee has failed to comply with the conditions set forth in the Conditional Use Permit, the Planning & Development Services Department shall provide by certified mail to the Permittee, a notice of the violation of the Conditional Use Permit. Such notice shall state with specificity the location, place, time and description of such violation, and shall specify a reasonable time period for correction of the violation by Permittee, which shall not be less than thirty (30) days unless the Department makes a finding that a more immediate correction is necessary for the protection of public health and safety. Concurrent with the County's notice to Permittee, the County shall provide copies of such notice to all agencies with jurisdiction over the alleged violation.

1.16.2 If, after conclusion of the time specified in the notice, the Permittee has not remedied the alleged violation then the County shall refer the matter to the Planning Commission for permit enforcement, modification, suspension, revocation or any other action it deems appropriate. In scheduling the Planning Commission hearing under this section, the Planning Director shall notify all local, state or federal agencies with jurisdiction over the subject of the alleged violation and shall, to the extent feasible, coordinate any ongoing proceedings regarding violations by the Permittee to occur after the conclusion of any proceedings before local, state, or federal agencies.

1.16.3 If the Planning Commission determines to proceed with enforcement, modification, suspension, or revocation of the Conditional Use Permit, the Planning Commission shall give at least sixty (60) days notice to Permittee and such other public notices as required by law of the Planning Commission's intention to do so. The notice to the Permittee shall contain, at a minimum, the following information:

(a) The time and place of the hearing;

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- (b) A statement as to the reasons why the Planning Commission proposes to enforce, modify, suspend or revoke the Conditional Use Permit;
- (c) A statement regarding any concurrent proceedings before local, state or federal agencies and why it is necessary for the County to proceed prior to conclusion of such concurrent proceedings;
- (d) Any proposed modification to the Conditional Use Permit; and

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(e) Any other information that the Planning Commission considers necessary or desirable to inform Permittee and the public of the nature of the hearing.

1.16.4 Any action by the Planning Commission shall be documented by written findings. In the event the Planning Commission chooses to enforce, modify, suspend or revoke the Conditional Use Permit, the Commission must specifically find that such action is necessary because prior governmental efforts to get Permittee to comply with the Conditional Use Permit have failed and Permittee has failed to demonstrate, to the Planning Commission's satisfaction, either the unfeasibility of compliance by Permittee, despite good faith efforts, or the willingness or ability to comply with the terms and conditions of Conditional Use Permit. In the event that another local, state or federal agency has jurisdiction over an alleged violation, and is proceeding independently with hearings regarding modification, revocation or suspension of a local, state or federal permit and those proceedings have concluded without suspension, enforcement, modification, or revocation, then the Planning Commission shall state with specificity why they believe such decision to be inadequate. The Commission shall make similar findings in the event that the Commission orders the Permittee to comply with the Conditional Use Permit under more stringent terms than ordered by another local, state or federal agency.

1.17 Appeals

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Any interpretation, decision, or determination by the Planning & Development Services Director regarding this CUP may be appealed to the Planning Commission. Any Planning Commission determination, unless specific otherwise, regarding this CUP may be appealed to the Board of Supervisors in the same manner as other determinations or CUP applications are appealable. The effect of the decision being appealed shall be stayed during the pendency of the appeal. The Planning Commission and upon appeal, the Board of Supervisors shall conduct a public hearing on any appeal. The cost of any appeal shall be paid by the Appellant.

1.18 Invalid Conditions

If any section, subsection, sentence, word, or phrase of the CUP is for any reason held to be invalid by a Court of proper jurisdiction, the County may consider other similar conditions as it may deem necessary to address the negative impacts which were intended to be mitigated by any single condition which must be changed due to invalidity. If similar conditions cannot be imposed, then the Planning Commission may seek modification of this permit pursuant to the provisions of Condition 1.16 herein, to address the impacts which were intended to be mitigated by the condition held invalid.

1.19 Condition Priority

This project shall be constructed and operated as described in this CUP and its conditions of approval, the Final EIR, the MMRP, and as shown or described in the

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approved Site Development Plan. Where a conflict occurs within these documents, these CUP conditions shall govern and take precedence.

1.20 Definitions

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Terms and definitions of words, phrases and/or conditions or sections herein shall be as defined herein or, if not defined herein, shall be as used in the County Land Use Ordinance and other regulations applicable to the project by agencies listed in Condition 1.7 above. If the meaning is unclear or an acronym is used in this CUP, then the Final EIR shall be used to clarify the intent or meaning of any condition herein. In the event of a dispute, the meaning or the intent of any word, phrase, and/or conditions or sections herein shall be determined by the Imperial County Planning Commission. Their determination shall be made in a public hearing and shall be appealable to the County Board of Supervisors. Any appeal to the Board shall be paid for by the appellants. The public hearing shall be noticed and conducted in accordance with procedures for public hearings on Conditional Use Permits as set forth in the County Land Use Ordinance.

1.21 Limitations

The issuance of this CUP does not authorize Permittee to construct or operate this project in violation of any applicable local, State, or Federal law; nor to construct or operate beyond the specified boundaries of the project per Exhibit A attached hereto; nor to use the facility for uses other than for the operation and maintenance of the facility and its equipment; nor shall this CUP allow any accessory or ancillary use not specified herein. The CUP does not provide any prescriptive right or use to Permittee for any future addition(s) or modification(s) to this project, or any other project.

1.22 Conditional Use Permit Term

This Conditional Use Permit is issued to the Permittee for a period of twenty (20) years starting from date of recordation of this CUP, and is subject to substantial compliance by Permittee with all applicable conditions, including but not limited to, on-going monitoring. For purpose of calculating the term of the Conditional Use Permit, the closure and post-closure time required by law is excluded. This CUP may be extended as follows:

1.22.1 This CUP may be extended for one additional 10-year term by the Planning Commission or, on appeal, by the Board of Supervisors following public notice and hearing in accordance with the following provisions:

- (a) Permittee files a written request with the Planning & Development Services Department at least 180 days prior to the expiration of the extension term;
- (b) There has been no significant change in the general operation of the project and Permittee is in substantial compliance with all applicable conditional use permit conditions and all related permits as reviewed and

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presented to the Commission/Board in a report from the Planning & Development Services Department;

- (c) Permittee has no outstanding or on-going violations to other permits/approvals from any local, State, or Federal regulatory agencies;
- (d) Permittee has complied with any and all notices, orders, or other written requirements from the respective enforcement agencies;
- (e) There are no new project related significant environmental impacts and any project related impacts, previously identified in the EIR, remain less than significant; and,
- (f) The regulatory requirements pertaining to the operation of the landfill have not changed significantly or changes have been or can be incorporated as conditions applicable for the next permit term.

1.23 Amendments

Amendments to the Conditional Use Permit requested by Permittee shall be submitted in writing with applicable fees to the Planning & Development Services Director. Within twenty (20) days of submitting such an application, the Planning & Development Services Director shall determine whether the requested amendment is either a major amendment or a minor amendment. Minor amendments are those amendments to the design, construction, or operation of the Landfill that do not result in additional environmental impact or which may be necessary to comply with requirements or regulations of other governmental agencies. All other amendments may be considered major amendments by the Planning & Development Services Director. All amendments shall be processed in accordance with applicable state and local requirements, including any required environmental review, notice and hearing.

2.0 SITE DEVELOPMENT CONDITIONS

- 2.1 General Requirements and Procedures
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The following conditions shall be met prior to the construction of any new phases of the landfill or increasing the amount of MSW received at the landfill

Detailed Site Development Plan Required

2.1.1 Permittee shall submit to and receive approval from the Planning & Development Services Department following a coordinated written review by applicable departments and agencies of the detailed Site Development Plan. The Planning & Development Services Department shall review the Site Development Plan within thirty (30) days of receipt and either approve or reject the site development plan in whole or in part. The review shall be designed to affirm compliance with the description and standards established in the EIR and applicable construction codes. If a written response from

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another Department cannot be obtained within thirty (30) days, the Planning & Development Services Department shall render its decision.

2.1.2 The Site Development Plan shall include details of the landfill design and all improvements including the associated operations and facilities, which shall be consistent with Illustrations, descriptions, and standards contained in the EIR; and shall further conform to any other conditions or requirements adopted by the County Board of Supervisors, and/or other permitting agencies at the time of issuance of this CUP. The Site Development Plan shall include, but not be limited to, site boundary dimensions and a legal description, dimensions and height of all improvements, facilities, and other use areas; dimensions and height (as measured from adjacent natural grade) of the landfill; fencing, drainage, groundwater monitoring wells; and cross-section(s) of the landfill as specified by the Planning & Development Services Department.

2.1.3 The Site Development Plan shall be updated by Permittee every five years. A scaled and dated aerial photograph showing the landfill boundaries shall be provided with the updated Site Development Plan to the Planning & Development Services Department.

2.1.4 The proposed landfill shall be designed and constructed to comply with Title 14, CCR 17777 standards. These standards include requirements to ensure the structural integrity of final slopes, environmental control systems, and containment structures for the landfill under both static and earthquake conditions. Prior to the construction of any new landfill phases; a slope stability analysis, detailed geologic mapping, and any new field subsurface investigations shall be reviewed and approved by the County and Regional Water Quality Control Board. The exterior "footprint" of the landfill shall be as shown by the site development plan. The final landfill heights shall not exceed 130 feet above the natural grade within the project footprint and meet all applicable slope standards.

2.1.5 Layout and detail of the liner and leachate collection system as prepared by a California-licensed engineer shall be submitted by Permittee for approval by the following agencies as required by the applicable permit: Planning & Development Services Department; LEA; RWQCB; and CALRECYCLE. Following approval by such agencies, the liner and leachate collection system shall be incorporated into the Site Development Plan.

2.2 Plans and Specifications for Environmental Impact Mitigation

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The following features, procedures and mitigation measures shall be incorporated in the design and operation of the project in accordance with the Final EIR:

Archaeology/Paleontological:

MM CR-1: Archaeological Monitoring during Excavation or Grading Activities Archeological monitoring shall be required during grading or excavation into native soils for the following operations:

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- Grading of internal roadways

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- Excavation for subsurface landfill cell preparation
- Excavation at soil borrow areas

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- Excavation for leachate basins or stormwater basins
- Grading for new or relocated structures and facilities (office, scale house, HHW facility, greenwaste and CDI facilities)

Excavation or grading of native soils shall be observed by an Archaeological Monitor (AM) working under the supervision of a Qualified Archaeologist (QA). The AM is defined as a person with an applied archaeology certificate or a Bachelor's degree in Archaeology/Anthropology and at least one year of experience in southern California archaeology. The QA is defined as a person with an advanced degree in Archaeology, Anthropology, or History, preferably a member of the Register of Professional Archaeologists, and who has at least two years of experience in evaluating cultural resources in southern California.

In the initial phase of the project the AM shall monitor on a full time basis and will report to the QA via a daily Monitor Log. If the soils, stratigraphy, and geomorphology observed indicate a low probability of encountering buried archaeological resources, the QA will request permission from the Planning and Development Services Department to reduce the monitoring to an appropriate level based on the QA's best professional judgment.

MM CR-2: Authority of the Archaeological Monitor

The archaeological monitor shall have the authority to redirect construction equipment in the event any cultural resource potentially eligible for the CRHR is encountered. All cultural resources are assumed potentially eligible for the CRHR until determined otherwise by the QA. Work will not resume in the area of the discovery until authorized by the QA.

MM CR-3: Evaluation of Unexpected Discoveries

The Qualified Archaeologist will evaluate the significance of the unexpected discovery in conjunction with designated Quechan representatives in order to provide proper management recommendations (e.g., resource avoidance or test and evaluation excavations). If test and evaluation is recommended, the QA will prepare a research design, schedule, and budget for review and approval. During evaluation testing, the Quechan Tribe shall be notified in advance so that the Cultural Monitor can be present and assist with the work being conducted. These recommendations will be implemented to the satisfaction of the County of Imperial and applicable regulatory agencies and will include MM CR-2 through MM CR-7. At the completion of the monitoring program, the QA will prepare a technical report that describes the project, the personnel used, dates of performance, and results. If cultural resources were recovered, they shall be cleaned, cataloged, analyzed, and curated at an approved repository. The disposition of cultural items that fall within the scope of the Native American Grave Protection and Repatriation Act (NAGPRA) will be coordinated with the designated Quechan representative.

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MM CR-4: Tribe Contact, Notice, and Cultural Monitor

The Quechan Indian Tribe (Tribe) will provide one or more certified Cultural Monitors to the project upon at least 24 hours telephonic notice from the project proponent. Such notice shall be given to the Tribe's Historic Preservation Officer, presently Bridget Nash-Chrabascz, at 760-572-2423 (office) or 928-920-6068 (cell). The notice shall include information regarding the scope of the proposed activity, the number of Monitors proposed, and the beginning and ending dates and times that the Monitor(s) will be needed. The Tribe has the authority and discretion to provide one or more Monitors as the Tribe determines necessary.

MM CR-5: The Tribe's Cultural Monitor Responsibilities

Upon arrival at the job site, the Cultural Monitor(s) shall provide the Project Superintendent a current Cultural Monitor certification document. The Cultural Monitor(s) shall at all times comply fully with all safety requirements established by the Superintendent for the Project site.

MM CR-6: Protocol and Payment With Regard to the Cultural Monitor

If a Cultural Monitor reports to the Project site at the appointed time and is not needed the Project proponent shall reimburse the Tribe for four hours of the actual cost of such Monitor(s) as well as all reasonable and necessary costs and expenses including mileage. Any standby time in excess of 15 minutes for Cultural Monitor(s) shall be paid by the proponent at the applicable Monitor rate. There shall be attached to the Protocol an approved schedule of hourly rates and costs.

If after proper notice a Cultural Monitor, for any reason, does not arrive at the Project site within 15 minutes following the agreed upon start time provided in the notice to the Tribe, the proponent may proceed with the work without the Cultural Monitor(s) presence.

MM CR-7: Treatment of Native American Cultural Resources

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If a cultural resource artifact, feature, or other Native American cultural item is observed on the Project site, the Tribe's Cultural Monitor(s) will be given a reasonable opportunity to document, remove, and/or otherwise provide for treatment of the resource. Except in the case of cultural items that fall within the scope of the NAGPRA, the discovery of any Native American cultural resource within the Project area by the Cultural Monitor(s) shall not be grounds for a stop work notice or otherwise interfere with the Project's continuation except as set forth in this measure.

MM CR-8: Consultation with County Coroner and Notification of Most Likely Descendant

If human remains are encountered, State Health and Safety Code Section 7050.5 and CEQA Guidelines Section 15064.5(e) states that no further disturbance can occur until the County Coroner has made a determination of origin and disposition pursuant to Public Resource Code Section 5097.98. The County Coroner must be notified of the find immediately. If the remains are determined to be prehistoric, the Coroner will notify the Native American Heritage Commission (NAHC), which will determine and notify the Most Likely Descendent (MLD) with the permission of the landowner or his/her

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authorized representative, the MLD may inspect the site of the discovery. The MLD may recommend scientific removal and nondestructive analysis of human remains and items associated with Native American burials

MM-CR-9: Provide Preconstruction Worker Awareness Training and Include Qualified Paleontologist at Preconstruction Meeting

Prior to the start of construction, the proponent will ensure that a qualified paleontologist attends an initial pre-construction meeting to consult with grading and excavation contractors concerning excavation schedules, paleontological field techniques, paleontological resources preservation, and safety issues. A qualified paleontologist is defined as an individual with an advanced degree in paleontology or geology who is experienced with paleontological procedures and techniques; who is knowledgeable in the geology and paleontology of southern California, including the project region; and who has worked as a paleontological mitigation project supervisor in the region for a total of at least 1 year.

The proponent will also ensure that all construction personnel receive paleontological resources awareness training that includes information on the possibility of encountering fossils during construction; the types of fossils likely to be seen, based on finds in the site vicinity; and proper procedures in the event fossils are encountered. Worker training will be prepared and presented by a qualified paleontologist as defined by the SVP (Society of Vertebrate Paleontology Conformable Impact Mitigation Guidelines Committee 1995) or other appropriate personnel (e.g., California licensed professional geologist with appropriate experience and expertise) experienced in teaching non-specialists. It may be delivered at the same time as other pre-planned construction worker education, in conjunction with the preconstruction meeting, or at another appropriate time prior to groundbreaking.

MM CR-10: Conduct Preconstruction Collection Activities in Areas of Excavation into Lake Cahuilla Deposits

Areas where construction or operational excavation would extend 1 foot or deeper into undisturbed Lake Cahuilla deposits will be subject to an intensive paleontological sampling program to recover samples and describe their stratigraphic context (measured stratigraphic columns). The sampling program will be designed and implemented by a qualified paleontologist as described in MM-CR-9. A minimum of 20 bulk samples will be collected, cleaned, identified, and curated by qualified personnel. If possible, radiometric dates will be obtained from reputable contract, university, or government facilities.

All results will be included in a final report to be filed with the client, lead agency, and an appropriate repository institution (assumed at this time to be the San Diego Natural History Museum but may be another accredited museum facility); all fossil materials meeting significance criteria of the SVP (Society of Vertebrate Paleontology Conformable Impact Mitigation Guidelines Committee 1995) will be curated in the repository institution. Note that because of the potential for recovery of small fossil remains, such as isolated mammal teeth, it may be necessary to recover bulk-

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sedimentary-matrix samples for off-site wet screening from specific strata as determined in the field.

MM-CR-11: Conduct Additional Preconstruction Survey, with Salvage if Needed In areas of undisturbed native substrate materials with high paleontological sensitivity, a qualified professional paleontologist as defined in Mitigation Measure MM-CR-9 will conduct a pedestrian surface survey before site preparation and project earthwork begin to assess whether paleontological materials are exposed at the surface and should be salvaged. If salvage is required, it will take place before ground-disturbing activities begin. This survey and any additional collection it entails will be in addition to the collecting activities targeting deeper excavation into the Lake Cahuilla deposits and are intended to ensure that all paleontologically sensitive areas subject to project-related disturbance are subject to paleontological data recovery.

If materials must be protected in place until they can be excavated, protection will be designed and installed in consultation with the proponent's project manager, to ensure that it is appropriate and effective but does not unduly impede construction activities. Any fossil remains collected during preconstruction salvage will be included as part of the larger collection described in Mitigation Measure MM-CR-10 for materials recovered during preconstruction sampling, and will be curated in an appropriate repository institution.

MM-CR-12: Retain Qualified Personnel to Monitor Ground Disturbing Activities A paleontological monitor will be onsite on a half-time basis (i.e., 4 hours per 8-hour day) during earthwork involving initial disturbance of previously undisturbed deposits of high paleontological resource sensitivity (Lake Cahuilla sediments). A paleontological monitor is defined as an individual who has experience in the collection and salvage of fossil materials. The paleontological monitor will work under the direction of the qualified paleontologist defined in Mitigation Measure MM-CR-9.

Paleontological monitoring will consist of observing operations and periodically inspecting disturbed, graded, and excavated surfaces. The monitor will have authority to stop work in the vicinity of finds and/or to divert grading or excavation away from exposed surfaces temporarily in order to examine disturbed areas more closely and/or recover fossils. Construction activities may continue on other parts of the site while evaluation and treatment of the discovered paleontological resources takes place. The qualified paleontologist responsible for monitoring will coordinate with the construction manager to ensure that monitoring is thorough but does not result in unnecessary delays. If fossils are discovered, the paleontologist (or paleontological monitor) will recover them along with pertinent stratigraphic data, as described in Mitigation Measure MM-CR-10; they will become part of the larger collection described in Mitigation Measure MM-CR-10 for materials recovered during preconstruction sampling, and will be curated in an appropriate repository institution.

MM-CR-13: Stop Work if Potentially Significant Remains are Encountered during Project Activities

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If any project activity results in discovery of vertebrate or other potentially significant fossil remains, work in the vicinity of the find will stop immediately until a qualified paleontologist as defined in Mitigation Measure MM-CR-9 can assess the nature and importance of the find and recommend appropriate treatment. Treatment may include preparation and recovery of fossil materials so that they can be housed in an appropriate museum or university collection and may also include preparation of a report for publication describing the finds. The proponent will be responsible for ensuring that the recommendations of the paleontological monitor regarding treatment and reporting are implemented.

Fire Suppression System

The Permittee shall comply with this mitigation measure as outlined within the Final EIR:

MM PS-1: Dedicated Fire Suppression System.

Within 60 days after approval of the next Solid Waste Facility Permit, Permittee shall submit construction plans and permit applications for a new, dedicated fire suppression water supply system. The dedicated fire suppression system should consist of a 10,000 gallon water supply and equipped with a dry standpipe. The standpipe would be in accordance with the specifics set by the Imperial County Fire/OES Department. The system should be placed no closer than 50 feet and no further away than 150 feet from the main shop and office area. It shall not be further than 10 feet from an all-weather surface or driveway.

Geology/Seismic Hazards

The landfill slopes, drainage system, and containment structures shall be designed and maintained to prevent erosion. Landfill side slopes shall be designed and maintained at a maximum 3:1 grade. Also, a 20-foot wide bench shall be constructed at an elevation of 30 feet below MSL to provide side slope stability and to intercept surface drainage.

The landfill slopes, foundation and structures for controlling leachate, surface drainage, erosion, and landfill gas collection system shall be constructed to withstand ground motions associated with an event between the maximum credible and the maximum probable earthquake without damage that could result in environmental impairment or health and safety impacts.

All facilities and structures that are subject to the California Building Code (CBC) shall, at the time that the building permit is issued, meet the CBC design requirements.

Prior to the development of each landfill phase, a Construction Certification Report detailing the earthwork appropriate for the construction of that phase shall be submitted to Public Works and to the LEA for their review and approval. In order to minimize potential liquefaction impacts, one or a combination of design methods, structural methods, in situ foundation measures, and/or drainage methods shall be used, as specified in the EIR.

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The Permittee shall comply with the following mitigation measures as outlined within the Final EIR: MM N-1: Landfill working face allowable setback distances and noise berm requirements. Permittee will employ the following measures to satisfy County noise ordinance limits at the closest homes and at the closest unoccupied agricultural property line: Permittee will maintain noise mufflers on all landfill equipment in good working order. If the working face has a direct line-of-sight to a dwelling and the distance between the working face and the closest home is closer than the setback distances listed in Final EIR, Table 4.9-9, and working face activity would be done before 7:00 a.m., Permittee shall install soil berms between the working face and the dwellings, high enough to block the line-of-sight between the dwelling and the top of exhaust stacks on landfilling equipment. The SoundPLAN noise model indicates the berm must be 12 feet high to provide the required noise reduction. The noise berm is not required for working face operations conducted after 7:00 a.m. MM N-2: Green waste facility allowable setback distances and noise berm requirements. Permittee will employ the following measures to satisfy County noise ordinance limits at the closest homes and at the closest unoccupied agricultural property line: Permittee will limit operations at the green waste facility from 7:00 a.m. to 10 p.m. Permittee will maintain noise mufflers on all equipment in good working order.

- Permittee will not operate the green waste facility closer than 880 feet from the nearest home or 250 feet from the closest unoccupied agricultural property line.
 - Permittee may operate the green waste facility at a location closer to homes or the unoccupied property line than listed above, but in that case Permittee must use earth berms to block the line-of-sight between the closest noise-sensitive receptor (a home or the unoccupied property line) and the tops of the exhaust stacks on the equipment. The SoundPLAN noise model indicates the berm must be 12 feet high to provide the required noise reduction

• The noise berm is not required for operations conducted after 7:00 a.m.

MM N-3: CDI facility allowable setback distances and noise berm requirements.
 Permittee will employ the following measures to satisfy County noise ordinance limits at the closest homes and at the closest unoccupied agricultural property line:
 Permittee will limit operations at the CDI facility from 7:00 a.m. to 10 p.m.

- Permittee will maintain noise mufflers on all equipment in good working order.
- Permittee will not operate the CDI facility closer than 1,100 feet from the nearest home or 310 feet from the closest unoccupied agricultural property line.

· Permittee may operate the CDI facility at a location closer to homes or the unoccupied property line than listed above, but in that case Permittee must use earth Conditional Use Permit #07-0027 Planning & Development Services Department Page 21 (10/15/10)

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an uncontrolled manner. All collection, storage, and discharge of storm water runoff will be conducted in accordance with the provisions of RWQCB's Storm Water Discharge Permit. In addition, all temporary drainage, ditches, and berms will be constructed within the landfill around the active phase to divert surface water away from the exposed waste.

2.2.9 A minimum five-foot separation between the highest anticipated level of underlying groundwater and the waste shall be ensured.

2.2.10 A leachate collection and removal system shall be installed above the bottom liner using a blanket drainage system and protected by an additional layer of geotexile fabric and a minimum of two feet of compacted soil cover to allow removal of any accumulated leachate from the western fill area of the landfill.

2.2.11 The proposed landfill shall not be located within 100 feet of any fault traces and areas of fault disturbance which could rupture and damage the liner and leachate collection system.

2.2.12 A landfill gas (LFG) collection system shall be installed as landfill operations progress and will consist of vertical wells installed in the landfill in order to capture the methane migrating along the underside of the cover. These gas collection trenches will route the gas collected from the eight (8) planned phases of the landfill expansion to uniformly spaced, passive gas vents to be included in the LFG monitoring network. Through the monitoring of the production of LFG, the need to flare or collect landfill gas shall be evaluated and determined by APCD, RWQCB, and LEA/CALRECYCLE.

2.2.13 Collection, treatment, and reuse of gas condensate water shall occur in above ground systems to avoid the potential for long-term leaks to enter into the subsurface materials.

Transportation

2.2.14 The Permittee shall comply with the following mitigation measures as outlined within the Final EIR, Traffic Impact Study, dated March 2010:

MM TR-1: Fair Share Funding for Dogwood Road Widening to a Four-Lane Collector from Robinson to Worthington Roads

This mitigation would be triggered upon issuance of a future SWFP that approves the combined daily gate deliveries (municipal solid waste, CDI, green waste, plus household hazardous waste) exceeding 410 trucks per day. Permittee will notify the County within 30 days after issuance of that Solid Waste Facility Permit (SWFP), to advise them the mitigation trigger value has been reached. Permittee will then make a payment to the County of Imperial for its fair share (22%) of funding for the mitigation.

MM TR-2: Construction and Fair Share Funding for Traffic Signal Installation at Dogwood and Robinson Roads

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1	A. Construct a southbound exclusive left-turn lane and appropriate transition lanes and the project obligation is the construction of this improvement by Permittee. Permittee
2	must begin the design process for this intersection immediately upon approval of the next SWFP. The construction documents must be submitted to the County within
3	one year of approval of the next SWFP that approves waste acceptance rates
4	beyond currently permitted limits.
5	B. Construct a southbound thru lane and a shared thru/right lane. The project obligation is the construction of this improvement by Permittee. Permittee must
6	begin the design process for this intersection immediately upon approval of the next SWFP. The construction documents must be submitted to the County within one
7	year of approval of the next SWFP that approves waste acceptance rates beyond currently permitted limits.
8	
9	C. Fair share funding for the northbound exclusive left-turn, thru, and right-turn lanes.
10	D. Fair share funding for the eastbound shared left/thru/right-turn lane.
11-	E. Fair share funding for the westbound exclusive left-turn lane and a shared thru/right- turn lane.
12 13	F. Fair share funding for the installation of a traffic signal.
13	
15	The project obligation for sub-items D - F is the fair share payment of the improvements. The fair share payment is required to be paid to the County of Imperial upon issuance of
16	a future SWFP that approves the combined daily gate deliveries (municipal solid waste, CDI, green waste, plus household hazardous waste) exceeding 501 trucks per day.
17	Permittee will notify the County within 30 days after issuance of that SWFP, to advise them the mitigation trigger value has been reached. Permittee will contribute its fair
18	share (13%) of funding for the improvements.
19	MM TR-3: Fair Share Funding for Traffic Signal Installation at Dogwood and Worthington Road
20	Mitigation includes the fair share payment for the installation of a traffic signal at the
21	intersection of Dogwood Road and Worthington Road, and provision of an exclusive left-turn lane on all four approaches. This mitigation would be triggered upon issuance
22	of a future SWFP that approves the combined daily gate deliveries (municipal solid waste, CDI, green waste, plus household hazardous waste) exceeding 515 trucks per
23	day. Permittee will notify the County within 30 days after issuance of that SWFP, to advise them the mitigation trigger value has been reached. Permittee will then make a
24	payment to the County of Imperial for its fair share (8.5%) of funding for the mitigation.
25	MM TR-4: Fair Share Funding for Northbound Left-Turn Lane Addition at SR-111 and Worthington Road (Revised by agreement between CALTRANS, PW's and ILI staff)
26	This mitigation would be triggered upon issuance of a future SWFP that approves
27	combined daily gate deliveries (municipal solid waste, CDI, green waste, plus
28	Conditional Use Permit #07-0027 Planning & Development Services Department Page 24 (10/15/10)
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1	household hazardous waste) exceeding 818 trucks per day. Permittee will notify the County and CALTRANS within 30 days after issuance of the SWFP, to advise them the trigger has been reached. Within 60 days after the initial notification, Permittee will	
3	submit a traffic study for the subject intersection. A traffic impact would occur if any of the following conditions are modeled:	
4	 The intersection LOS would degrade from LOS D or better to LOS E or worse with the addition of project traffic; or, 	
5	 If the intersection would operate at an LOS E or worse, without and without project traffic, the impact would be considered significant if the 	
6 7	project would cause the intersection delay to increase by more than 2 seconds, or the V/C ratio to increase by more than 0.02.	
8	If either significant impact is forecast, then Permittee would be required to construct the left-turn lane addition and would fund 100% of the project. Permittee would be required	
9	to submit construction documents to CALTRANS within one year of issuance of the SWFP that approves the future SWFP that approves combined daily gate deliveries (municipal solid waste, CDI, green waste, plus household hazardous waste) exceeding	
10 12 8	818 trucks per day.	
12	MM TR-5: Construction of an Exclusive Eastbound Left-Turn Lane on Robinson Road at the project driveway	
13	Mitigation includes construction of an exclusive eastbound left-turn lane on Robinson Road into the project driveway. Construction will be done by Permittee and be	
14	responsible for 100% of the funding for this improvement. Adding the dedicated left-turn lane will reduce potential traffic queues on this roadway segment by providing additional	
15 16	capacity. The additional lane will facilitate vehicles traveling through the intersection to bypass trucks slowing down to make a left-turn into site.	
17	Permittee must submit construction documents to the County of Imperial within one year of issuance of a future SWFP that approves the combined daily gate deliveries (municipal solid waste, CDI, green waste, plus household hazardous waste) exceeding	
19	475 trucks per day.	
20	MM TR-6: Fair-Share Funding for Trentham Road Paving Mitigation includes fair share funding for paving Trentham Road to County standards	
21	from Robinson Road to Worthington Road. This mitigation would be triggered upon issuance of a future SWFP that approves combined daily gate deliveries (municipal	
22	solid waste, CDI, green waste, plus household hazardous waste) exceeding 550 trucks per day. Permittee will notify the County within 30 days after issuance of that SWFP, to obtain them the mitigation trianer value has here reached. Remittee will then make a	
24	advise them the mitigation trigger value has been reached. Permittee will then make a payment to the County of Imperial for its fair share (8%) of funding for the project.	
25	MM TR-7: Fair-Share Funding for Dedicated Eastbound Left-Turn Lane on Worthington Road at Trentham Road	
26	Mitigation includes fair share funding for constructing an eastbound left-turn lane at the Trentham Road/Worthington Road intersection. This mitigation would be triggered upon	
27	issuance of a future SWFP that approves combined waste deliveries (municipal solid	
28	Conditional Use Permit #07-0027 Planning & Development Services Department Page 25 (10/15/10)	
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waste, CDI, green waste, plus household hazardous waste) exceeding 660 trucks per day. Permittee will notify the County within 30 days after issuance of that SWFP, to advise them the mitigation trigger value has been reached. Permittee will then make a payment to the County of Imperial for its fair share (16%) of funding for the project.

MM TR-8: Robinson Road Widening between Dogwood Road and the Current Western Project Boundary

Mitigation includes construction of half-width roadway improvements on Robinson Road along project frontage to County roadway standards. This mitigation would be triggered upon issuance of a future SWFP that approves combined waste deliveries (municipal solid waste, CDI, green waste, plus household hazardous waste) exceeding 550 trucks per day. Permittee will notify the County within 30 days after issuance of that SWFP, to advise them the mitigation trigger value has been reached. Permittee will be responsible for 100% of the funding of this improvement.

MM TR-9: Right-of-Way Dedicated on Neckel Road between Dogwood Road and the Current West Project Boundary

Mitigation includes dedicating ½ width right-of-way on Neckel Road along the project frontage to County roadway standards. The County has directed Permittee to submit dedication documents within 1 year of the issuance of the next SWFP that approves waste acceptance rates higher than currently-permitted limits. Permittee will be responsible for 100% of the funding of this improvement.

MM TR-10: Prohibit Commercial Haulers and Private Self-Haulers From Arriving or Departing the Landfill Using Unpaved Sections of Robinson Road, Neckel Road, or Trentham Road.

Within 60 days after issuance of the next SWFP that approves waste acceptance rates nigher than currently-permitted limits, Permittee will post signs on Robinson Road, Neckel Road and Trentham Road alerting commercial waste haulers and private selfhaulers that they are prohibited from driving on unpaved sections of those roads. Permittee will also issue written notices to commercial haulers regarding this prohibition.

Visual Quality

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2.2.15 Permittee shall maintain the setback area from the Landfill to property lines as indicated within the Final EIR and the MMRP. No land-filling of wastes shall take place within this area.

2.2.16 A landscaping plan developed according to the MMRP for the portions of the setback area along facility boundaries shall be submitted to the Planning & Development Services Director for his review and approval with specific attention to Robinson Road's frontage entrance. The remnants of the natural plant communities that are currently present on the edges of the property shall remain intact to as long as it is practical. Permittee shall implement decorative landscaping for the northern, western and southern boundaries of the site, with attention to enhancing and beautifying the frontage along Robinson Road and at the southern entrance. The decorative planting shall be designed, maintained, and inspected according to the guidance in the July 29, 2010 Memorandum "Landscape Guidelines for the Imperial Landfill Plan" prepared by Conditional Use Permit #07-0027 Planning & Development Services Department Page 26

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ICF International (Exhibit C). The landscaping shall enhance the screening design of the landfill as well as provide for the accent planting at the public drop-off area and the landfill office and maintenance facility. The selection of plant material shall incorporate xeriscape principles as well as streetscape and accent landscape design criteria. A detailed landscaping plan shall be submitted to the Planning & Development Services Director for his review and approval. The landscaping planting shall be required prior to the start of each Phase. Additionally, all existing roadway frontages would be required to be landscaped within 1 year of grading plan approval.

2.2.16.01 The Permittee shall comply with the following mitigation measures as outlined within the Final EIR:

MM AE-1: Provide Funding for Private Homeowners to Plant Visual Screening

Views of sections of the expanding landfill that are taller than the trees required by the Fencing and Landscaping Plan could cause a significant impact on some existing homes within ½ mile. To mitigate these impacts, Permittee would offer the owners of existing homes within ½ mile of the facility funding to plant trees and shrubs in their own yards to obscure views of the landfill.

This mitigation measure consists of two options available from which at the sole option of the affected property owners may be allow to select one option and that they be made fully aware (in writing) of both options that shall include the following elements:

Option 1 --

Funding would be offered to existing homes within ½ mile of the landfill that have views of the landfill expansion area or the proposed new onsite facilities. Prior to the approval of the next SWFP, Permittee shall specifically identify by address each existing home within ½ mile of the boundaries of the current active landfill cell and the future limits of the proposed 89 acre landfill cell.

• Permittee shall contract with a licensed landscape architect to prepare a plan for aesthetic purposes on each impacted residence in existence at the time of approval.

• The said plan must be approved by the Planning and Development Services Department and the affected property owner and acceptable by the homeowner must be completed within one year of the date of the letter from Permittee to the homeowner.

• Permittee at Permittee's sole cost shall implement said plan within 90 days of approval and ensure that for five (5) years that the landscaping is taking and that long-term maintenance is guaranteed.

 Beyond the five year period, the homeowner would be responsible for all future watering, care, and maintenance of the planted trees, but Permittee shall ensure that that the landscaped trees do in fact take hold and survive. Permittee shall be liable for any unreasonable damage to the homeowner's property during planting of the trees or during long-term maintenance.

Option 2 -

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- Funding would be offered to existing homes within 1/2 mile of the landfill that have views of the landfill expansion area or the proposed new onsite facilities. Prior to the approval of the next SWFP, Permittee shall specifically identify by address each existing home within 1/2 mile of the boundaries of the current active landfill cell and the future limits of the proposed 89 acre landfill cell.
- An offer letter for the compensation of tree/shrub planning and/or planting service would be sent by Permittee to qualifying homeowners within one year of the approval of the next SWFP. Acceptance by the homeowner of the offer for compensation must be completed within one year of the date of the letter from Permittee to the homeowner.
- Permittee would provide to the homeowner an appropriate list of species of trees and shrubs that should be utilized to mitigate the visual impacts of the proposed Permittee would also provide up to \$3,000 for each qualifying project. homeowner to purchase the appropriate trees and shrubs, and to retain a landscaping service to plant the selected trees.
- The homeowner would be responsible for all future watering, care, and maintenance of the planted trees, but Permittee shall ensure that the landscaped trees will in fact take hole and survive. Permittee shall be liable for any unreasonable damage to the homeowner's property during planting of the trees or during long-term maintenance.

Environmental Health and Public Safety

2.2.20 Permittee shall provide a location for temporarily storing hazardous materials discovered and removed from MSW at the landfill site in compliance with LEA requirements. The containment structure shall be approved by the LEA.

2.2.21 Drainage control facilities shall be designed such that peak precipitation runoff flows will not exceed current design capacities.

2.2.22 All gasoline and diesel fuels on site shall be kept in aboveground, double vaulted tanks with spill containment. In the event of a spill, effective absorbent material shall be applied and spill response procedures are to be followed, as outlined in the Landfill **Operations Manual.**

2.2.23 In the event of an accident, explosion, fire, or the release of hazardous substances due to disturbed conditions or mechanical malfunctions, the landfill operator shall implement procedures contained in the operations manual, under the emergency response plan approved by the LEA and Fire/OES.

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Permittee shall obtain a revised Authority to Construct (ATC) from the Imperial County Air Pollution Control District (ICAPCD) prior to constructing on-site any facility subject to the APCD's permit requirements. Permittee shall comply with all applicable permit regulations adopted by the APCD. Permittee shall promptly provide the Planning & Development Services Department with a copy of the Authority to Construct permit issued by the APCD. No site work requiring a permit from APCD shall commence until Conditional Use Permit #07-0027 Planning & Development Services Department Page 28

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a permit to construct for that work has been issued by the APCD; and no operations requiring a permit from APCD shall commence until a permit to operate for those operations has been issued to Permittee by APCD. A copy of all such permits shall be provided to the Planning & Development Services Department. Any on-site shredder to process green waste for use as alternative daily cover shall require an Authority to Construct and a Permit to Operate from the APCD.

The Permittee shall comply with the mitigation measures as outlined within the Final EIR:

MM AQ-1: Operational PM Emissions from Onsite Equipment and Fugitive Dust **Fugitive Dust Control Plan**

Permittee will be required to submit a Fugitive Dust Control Plan to ICAPCD as part of the required air quality permit application for the proposed expansion. The Fugitive Dust Control Plan will be subject to ICPACD review and approval. The mitigation methods listed below are designed to reduce fugitive dust emissions. The ICAPCD standard mitigation measure requiring a reduction in vehicle speeds on any unpaved surface to 15 miles per hour is already included in the facility design and, therefore, is not included here. To reduce emissions below projected levels, the following measures will be implemented in the Fugitive Dust Control Plan:

MM AQ-1a: All disturbed areas, including bulk material (e.g., borrow soil) storage that is not being actively utilized, will be effectively stabilized, and visible emissions will be limited to no greater than 20% opacity for dust emissions by using water, chemical stabilizers, dust suppressants, tarps, or other suitable material such as vegetative ground cover.

MM AQ-1b: All on- and offsite unpaved roads will be effectively stabilized and visible emissions will be limited to no greater than 20% opacity for dust emissions by paving, chemical stabilizers, dust suppressants, and/or watering.

MM AQ-1c: All unpaved traffic areas 1 acre or more with 75 or more average vehicle trips per day will be effectively stabilized and visible emissions 1ill be limited to no greater than 20% opacity for dust emissions by paving, chemical stabilizers, dust suppressants, and/or watering.

MM AQ-1d: The transport of bulk materials (e.g., borrow soil) will be completely covered unless 6 inches of freeboard space from the top of the container is maintained with no spillage and loss of bulk material. In addition, the cargo compartment of all haul trucks is to be cleaned and/or washed at delivery site after removal of bulk material.

MM AQ-1e: Movement of bulk material (e.g., borrow soil) handling or transfer will be stabilized prior to handling or at points of transfer with application of sufficient water, chemical stabilizers, or by sheltering or enclosing the operation and transfer line.

MM AQ-1f: Idling time will be minimized either by shutting equipment off when not in use or reducing idling time to a maximum of 5 minutes.

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MM AQ-1g: Operation of heavy duty equipment and/or the amount of equipment in use will be optimized such that duration of use is minimized.

MM AQ-1h: All off-road diesel-powered construction equipment greater than 50 hp will meet or surpass CARB state-wide off-road emissions standards. In addition, all construction equipment will be outfitted with BACT devices certified by CARB. Any emissions control device used by the contractor will achieve emissions reductions that are no less than what could be achieved by a Level 3 diesel emissions control strategy for a similarly sized engine as defined by CARB regulations.

MM AQ-1i: <u>Post-January 1, 2015</u>: All off-road equipment greater than 50 hp purchased after January 1, 2015 will meet the EPA Tier 4 emission standards, where available. In addition, all existing equipment, regardless of date of purchase, will be retrofitted with BACT devices certified by CARB. Any emissions control device used by the facility will achieve emissions reductions that are no less than what could be achieved by a Level 3 diesel emissions control strategy for a similarly sized engine as defined by CARB regulations.

MM AQ-1j: A copy of each unit's certified tier specification, BACT documentation, and CARB or SCAQMD operating permit will be provided at the time of mobilization of each applicable unit of equipment.

MM AQ-2: In-Lieu NOx Mitigation Fee for On-Road Haul Truck Emissions

Permittee has developed its proposal for payment of in-lieu NOx mitigation fees for increased emissions from on-road haul trucks. A copy of that report is provided in Final EIR, Appendix C. Prior to issuance of the air quality permit for the facility expansion, Permittee shall submit evidence, verified by the Air District that the proposed expansion has a total project-related vehicle trips mitigated to below the significance threshold for NO_x emissions. Required reductions can be achieved from the compliance with the ICAPCD Policy 5 or Rule 310 Operational Development Fee.

Permittee shall pay in-lieu NOx mitigation fee of \$81,116, for 103 tons of increased NOx emissions over the 30-year project duration. If an in-lieu fee is utilized, a copy of the executed agreement and implementing reports will be provided to the Planning Department to substantiate compliance. This mitigation measure has been determined to be effective by the ICAPCD.

2.3 71-Acre Remainder Area

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The 71-acres of vacant remainder area, located immediately west of the existing landfill, shall be used as a buffer area and limited to open space type uses. There shall be no storage of equipment or landfill operations of any kind in this 71-acre area. The open space will be controlled via one of the following: 1) Deed restriction limiting the use to open space and park, maintained by Permittee; 2) Subdivision of parcel and sold or

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leased to a public agency for use as an open space and park; or, 3) Leased to a public entity for use as an open space and park.

3.0 OPERATING CONDITIONS

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3.1 Conformance with Approved Plans and Procedures

All on-site operations, including construction, grading, installation of improvements, landfill development, and all other activities, shall be in full substantial conformance and compliance with the approved Site Development Plan, with Section 2.2 "Plans and Specifications for Environmental Impact Mitigation" of this CUP, and the following:

3.1.1 Permittee shall not accept waste from outside the County of Imperial except for approximately 136 tons per month based on an annual average of out-of-county Municipal Solid Waste solely from the Borrego Springs area in a manner approved by Imperial County. This limited amount of waste permitted from Borrego Springs area amount shall not exceed one-percent (1%) of the landfill's annual volume, nor shall it increase the Maximum Daily Municipal Solid Waste volumes pursuant to: General Condition 1.1.1.

3.1.2 Incineration of any wastes is strictly prohibited, with the exception of flaring or destruction of LFG as permitted herein.

3.1.3 Permittee shall install and maintain a certified truck scale and shall weigh and record all MSW received at the landfill in a manner approved by the LEA. The quantity of these materials as determined by these weights shall be reported to the County quarterly. The Permittee and the County shall develop a protocol for weighing and recording prior to receipt of any MSW at the site.

3.1.4 The acceptance of hazardous waste (other than household hazardous waste) is strictly prohibited at the landfill. Leachate-causing material, such as free liquid and high-moisture waste, and hazardous waste material will be diverted from the landfill through a waste inspection program in order to minimize the pollution potential of these materials. Any identified hazardous waste will be collected and temporarily stored on site in a special containment area provided by the operator for a period not to exceed 90 days. All hazardous wastes shall be transported and disposed of in accordance with state and federal regulations.

3.2 Operational Requirements for Environmental Impact Mitigation.

The following improvements, procedures, and programs shall be followed in the operation of the project in accordance with this CUP.

25 Water Resources

3.2.1 Permittee shall repair any erosion at the landfill and take steps to prevent further occurrences in a timely manner.

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3.2.2 Moisture infiltration from precipitation into the MSW shall be controlled by totally covering all refuse left exposed at the end of the working day with six (6) inches of compacted soil or alternative LEA- and RWQCB-approved daily cover material. In addition, total aggregate area of all MSW exposed at any time at the facility shall be no more than .5 acres per working face. Compliance with other conditions of this CUP may require more frequent placement of cover. Notification of any alternative daily cover shall be provided to ICP&DS to keep on file for public information purposes.

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3.2.3 Landfill equipment wash down water shall be treated and recycled to the maximum extent practicable.

3.2.4 If test results show that collected leachate and LFG condensate does not meet criteria for disposal as a hazardous or designated waste, these liquids shall be treated if necessary and used as wash water or for dust control to the maximum extent practicable.

3.2.5 Collected leachate and LFG condensate shall be stored in aboveground tanks or double-lined ponds with a Leachate Collection and Recovery System (LCRS) prior to treatment. Liquids treated to specifications of the RVVQCB may be stored in aboveground tanks or single-lined ponds.

3.2.6 Final landfill cover shall be constructed in accordance with the EPA, Subtitle D, RCRA Regulations and shall consist of a minimum 2-foot-thick compacted soil foundation layer, a minimum 18-inch soil layer with a maximum permeability of .0000001 centimeters per second, and a minimum 1-foot-thick vegetative (erosion) cover or design which is agreed to be technologically equivalent or superior. The final grade shall have a minimum of a 3% slope.

3.2.7 The foundation and vadose zone monitoring layer shall be placed a minimum of five (5) feet above the highest historically known groundwater level. In addition, a system of groundwater monitoring wells shall be installed in accordance with state and federal regulatory requirements.

3.2.8 Groundwater monitoring and any corrective actions on groundwater contamination, gas collection and control, and maintenance of landscaping and drainage shall be continued for 30 years, or as additionally required by state or federal regulations after final closure, with a certified availability of funds for the above post-closure activities defined prior to initiation of each discrete landfill unit.

Biological Resources

3.2.9 Prior to any landscaping activities occurring within the expanded new cell area, a qualified Wildlife Biologist shall visit the site to locate all current owl burrows in use and shall be present at the time of any landscaping activities in the subject area.

3.2.10 In order to allow burrowing owls to continue to forage along the edge of the landfill, trees used as a visual buffer shall be planted in a linear fashion along the property line so that open space between the property line and the toe of the landfill

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slope remains essentially unaltered. Native tree species shall be used where possible and planted during the non-nesting season.

3.2.10.1 The Permittee shall comply with the mitigation measures as outlined within the Final EIR:

MM BIO-1: Preconstruction Surveys and Relocation Activities

Nesting Bird Surveys. Bird surveys are required to focus on listed species, Burrowing owl and birds/raptors protected by the Migratory Bird Treaty Act and Fish and Game code. If construction activities are to occur between January 15 and August 31, a preconstruction survey (within three days prior to construction activities, or 30 days prior to construction for burrowing owl) will be conducted by a qualified biologist to determine the presence or absence of active nests within and adjacent to the project site in order to avoid the nesting activities of breeding birds.

If nesting activities within 200 feet of the proposed work area are not detected, construction activities may proceed. If nesting activities are confirmed, construction activities will be delayed within 200 feet of the active nest until the young birds have fledged and left the nest. A 200-foot zone around any active nest will be demarcated and monitoring will be conducted by a qualified biologist to ensure nesting birds are not being impacted.

Preconstruction Burrowing Owl Survey and Avoidance. In order to ensure burrowing owls are not injured or killed as a result of site development, a preconstruction burrowing owl survey following CDFG protocol will be conducted by a qualified biologist within thirty (30) days prior to construction activities. A 250-foot buffer will be established around any active burrows during the breeding season (January 15 through August 31), and construction activities will not commence within the buffer zone. During the non-breeding season (September 1 through January 14) a 160-foot buffer will be established around active burrows and construction activities will not commence within the buffer zone. This applies only to "avoidance". If burrows are to be removed, then relocation protocol must be implemented.

Once the appropriate burrows have been relocated, the previous burrows will be sealed and deemed inactive, thereby allowing for construction to continue without buffers requirements.

Passive Relocation of Resident Burrowing Owls. Resident owls will be passively relocated in accordance with CDFG's *Burrowing Owl Survey Protocol and Mitigation Guidelines* (1997) to ensure compliance with the federal MBTA and the CDFG Code.

Compensation for Loss of Foraging and Roosting/Nesting Habitat. Consultation with the CDFG is required to determine the extent, if any, of habitat replacement. As directed by CDFG based on that consultation, foraging and roosting/nesting habitat may be replaced at a ratio of approximately 6.5 acres per burrowing owl pair or unpaired owl in conformance with CDFG's *Burrowing Owl Survey Protocol and Mitigation Guidelines*

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(1997). Lands may be acquired by the property owner adjacent to the project site, if possible, or within the local vicinity.

Burrowing Owl Worker Training Program. If any active burrows are to remain within 250 feet of the construction area, then training will be given to managers and foremen prior to the start of construction activities. Training will be conducted by a qualified biologist and will include information on the life history and ecology of burrowing owls, including measures that can be taken to avoid impacts to the owls on site.

Biological Monitoring. A qualified biologist will monitor all activities related to the burrowing owl survey and relocation program. These activities include: preconstruction surveys, establishment of buffer areas around active nests if detected during construction, periodic monitoring to assess the status of nesting activities as needed, implementation of passive relocation if needed, and implementation of a burrowing owl training program.

3.2.10.2 The removal of native vegetation shall be limited for areas outside the new landfill cell area.

Daily Cover

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3.2.11 Permittee shall provide a minimum six inches (6") of soil as daily cover or alternative daily cover to prevent vectors and wildlife scavenging. If this is not found to be sufficient, Permittee shall evaluate increasing the daily cover to a thickness of nine inches (9") or twelve inches (12"), or other more effective and approved cover material.

If necessary, Permittee shall also take additional measures such as installing appropriate barriers and using explosive type devices to control vector populations at the landfill. In the event explosive noises are used within 250 feet of an active burrow, a biological monitor shall be present at the time of any bird hazing activities in the subject area in order to minimize the activity around owl burrows.

3.2.11.1 If acceptable to LEA, APCD, and all applicable agencies, and in accordance with local, state and federal regulations, the Permittee may use a limited amount of processed green material generated solely in Imperial County with no out-of-County green waste allowed, as defined in the California Code of Regulations, Title 14, Section 17852(u) as an alternative daily cover (ADC). Permittee may place a permitted and approved (by all applicable agencies) on-site shredders for the processing of green waste material.

3.2.11.2 The stockpiling (storing) of green waste for alternative daily cover shall not exceed 1,000 cubic yards, nor will it be stored for more then seven (7) days. Additionally, there is no composting of green waste or waste of any kind permitted.

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<u>Noise</u>

3.2.12 On-site vehicles and equipment shall use noise suppression equipment, such as mufflers, so as to minimize noise impacts to on-site personnel and surrounding land uses.

3.2.13 Construction of all new phases and stormwater detention basins shall conform with the County's General Plan Noise Element, which limits noise levels to 75 DBL over an 8-hour period measured at the nearest sensitive receiver. Construction time shall be limited to 7 a.m. to 7 p.m. Monday through Friday and 9 a.m. to 5 p.m. on Saturday, but only during daylight hours, unless otherwise authorized by the Director, Planning and Development Services Department.

Air Quality

3.2.14 All newly purchased diesel fueled equipment at the Landfill shall be fueled with diesel fuel that meets the requirements of the CARB for on-highway motor vehicle diesel fuel. The Landfill operator shall maintain a record of all diesel fuel Purchases, which include a statement by the supplier that the fuel complies with this requirement.

3.2.15 For any diesel-fuel landfill equipment for which there are no suitable on-highway equivalent engines, the landfill operator shall purchase equipment with engines, which are equipped with turbochargers and intercoolers (or after-coolers). In addition, the landfill operator shall maintain these engines with the fuel injection timing retarded to a level recommended by the engine manufacturer for reduced NOX emissions, which will not result in excessive visible smoke emissions.

3.2.16 The landfill operator shall insure that all landfill equipment, which is purchased, complies with all applicable federal and state emission control standards.

3.2.17 For any temporary, unpaved roads used during normal project operations for a period of 30 days or less, the landfill operator shall apply water as a dust suppressant sufficient to maintain nominal surface moisture content above 4%. For transitional roads that will be used over periods longer than thirty (30) days, but which would periodically be moved or reconstructed, the landfill operator shall apply approved (by APCD) chemical dust suppressants to minimize fugitive dust emissions.

3.2.18 The landfill operator shall apply water as a dust suppressant prior to landfill cell construction facilities, excavating new phase liners, prior to excavating LFG collection pipe ditches, during construction of transitional roads, and during any other operations which could result in visible fugitive dust emissions.

3.2.19 In order to minimize the dispersion of dust emissions from covering operations, the landfill operator shall attempt to minimize the silt content of the cover material and maximize the moisture content. However, water shall not be applied directly to exposed MSW.

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3.2.20 Landfill gas monitoring at the landfill shall be conducted quarterly in accordance with the requirements of CCR, Title 14, Section 17258.23, and in order to prevent a significant health risk, LFG production will continue to be flared in compliance with ICAPCD requirements.

3.2.21 Aggregate surfaces of frequently traveled areas near the site entrance and office/maintenance building shall be regularly maintained to provide all-weather access.

Environmental Health and Public Safety

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3.2.22 Birds and vectors shall be controlled in accordance with the requirements of CCR Title 27 and a Facilities Permit to be obtained from the LEA.

3.2.23 The exposed MSW residue area shall be no greater than 0.5 acres per working face. Waste will be compacted into the working face of the landfill no more than one hour after it arrives at the working face.

3.2.24 In order to minimize nuisance impacts from windblown litter and illegal dumping due to landfill operations, the following programs shall be implemented by the Permittee:

1) Site perimeter roads shall be inspected on a daily basis and accumulated trash and mud-tracked onto Robinson Road shall be cleaned up to eliminate nuisances and reduce particulate matter.

2) Accumulated windblown debris from the project site and adjacent areas shall be collected and disposed of on a daily basis.

3) Portable fencing for capturing wind blown litter shall be maintained on the downwind side of the active area of the landfill. The fence location shall be adjusted as necessary throughout the working day depending on wind and landfill conditions. A perimeter security fence (6-foot chain link) shall be installed around the entire facility to capture windblown litter and provide exclusion to unauthorized personnel.

4) An anemometer for measuring wind speeds shall be maintained on-site. When wind speeds reach thirty (30) mph, disposal operations shall be moved to the best location available at the landfill that allows for effective control of windblown litter. In the event windblown litter cannot be controlled, disposal operations shall be suspended.

5) Through the County of Imperial's "Adopt a Road" Program, the applicant shall adopt Dogwood Road from Harris Road to Aten Road (approximately two miles north and two miles south of Robinson Road within the public right-of-way.

6) Permittee shall be responsible for cleanup of refuse illegally dumped along County rights-of-way within ½ mile of permitted boundary as directed by the LEA or Public Works.

7) Permittee shall accept County Issued clean-up vouchers for illegally disposed waste up to 500 tons per year at no cost to the County. The County may issue vouchers that can be utilized throughout the Imperial Valley. Such vouchers shall be issued by the LEA only when a

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responsible party cannot be identified or located. This tonnage amount will be increased by 50 tons per year every five years.

3.2.25 Permittee shall be responsible for implementing the five-point load checking program specified in the EIR for the purpose of detecting and removing hazardous waste from MSW received at the landfill. All landfill employees with access to the MSW shall be trained to identify, remove, and properly store any hazardous wastes discovered in MSW disposed of at the Landfill. Documentation of this training shall be included within the annual report to the County.

3.2.26 The LFG emission control system shall include gas pressure sensors above the landfill liner and gravel-filled horizontal trenches with perforated LFG collection pipes distributed throughout the waste, so that high vacuums at isolated locations (potentially pulling in large volumes of air through a more permeable portion of the MSW residue and cover material) would not cause spontaneous combustion of buried MSW residue.

3.2.27 The LFG stream being collected shall undergo continuous operational monitoring to ensure that excess air is not being drawn into the system.

3.2.28 Well-equipped industrial quality first aid kits shall be available on-site.

3.2.29 Designated emergency coordinators shall be on-site at all times.

3.2.30 In order to control the potential fire hazards, Permittee shall implement an emergency response plan for subsurface fires, conventional fire/fighting procedures for surface fires, screening of the incoming waste, and removal of burning or smoking materials.

3.2.30.01 The Permittee shall comply with the mitigation measures as outlined within the Final EIR:

MM HAZ-1. Contingency Planning for Contaminated Soil.

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Permittee will employ a contingency plan to be aware of potential soil contamination and to properly address suspected contamination that might be encountered. The contingency plan will contain the following elements:

 Construction crews excavating soil in the expansion area will be trained to be alert for potential contaminated soil related to historical site activity. Excavation crews will look for signs of potential soil contamination, including the following: old containers of solvents, paints, pesticides/herbicides, industrial ash or sludge, unusual discoloration or oily sheen, or unusual odor.

 If suspected soil contamination is discovered, then all work in that area will cease until the issue is resolved.

 Any soil sampling or removal of suspected contaminated soil must be conducted by staff with current training under the Hazardous Waste Operations and Emergency Response (HAZWOPER) program.

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 Suspected soil that is temporarily stockpiled prior to testing shall be covered to prevent windblown dust.

 Suspected contaminated soil shall be tested for the relevant constituents. Soil that is determined to be contaminated shall be disposed of in accordance with state and local regulations.

Socioeconomics

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3.2.31 Permittee shall as required by applicable Federal and/or State regulations, prepare an initial estimate of the closure and post-closure maintenance and corrective action cost. Permittee shall provide the financial surety for this fund to LEA/CALRECYCLE and the Regional Water Quality Control Board. In the event those requirements are reduced or eliminated, the County may require the equivalent.

Public Services and Utilities

3.2.32 Permittee shall recycle or dispose of all regulated project-generated wastes and household hazardous waste (HHW) removed from the MSW received at the landfill according to all applicable regulations.

3.2.33 Permittee shall provide on-site security, fire protection services, and first aid training for designated employees.

3.3 Hours and Days of Operation

3.3.1 The landfill will be allowed to accept waste loads from commercial haulers, private patrons, CDI, greenwaste and household hazardous waste between the hours of 4:30 a m and 7:00 p m Monday thru Saturday. The facility shall be closed to the public on Sunday except for the limited disposal of commercial waste as may be required under future contracts, such as the single truck load of waste currently received from Centinela State Prison. The facility may operate up to two (2) hours after the gates are closed to patrons in order to guarantee adequate time for daily cover operations. Any operations after dark shall only be permitted upon approval of a lighting system by the LEA.

3.3.2 Notwithstanding Condition 3.3.1 of this CUP, if the County, LEA, DHS, APCD, and/or any other applicable enforcement agency pursuant to authority granted by any applicable local regulations or ordinances, or any State or federal law, issues an order that the facility cease taking waste or reduce the amount of waste being accepted, Permittee shall comply immediately with such order, unless such order is stayed by a court of proper jurisdiction.

3.4 Vehicle/Equipment Maintenance

The landfill operator is authorized to perform vehicle/equipment maintenance directly related to equipment used for landfill operations. Any hazardous waste removed during maintenance shall be disposed of, as required by the latest Federal, State and County laws and/or regulations.

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3.5 Worker Safety

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Permittee shall comply with all applicable laws and regulations governing worker safety, including requirements established by Cal-OSHA.

3.5.1 All employees shall be trained in a standard set of safe operating procedures and provided a written manual.

3.5.2 All workers will be required to use protective equipment and will receive adequate supervision. Permittee shall comply with all applicable laws and regulations governing workers safety, including requirements established by Cal-OSHA.

3.6 Registration of Vehicles

All vehicles directly used in the operation of the project that require Department of Motor Vehicles registration shall be registered in the County of Imperial.

3.7 Employment

Permittee shall employ (to the maximum extent feasible) County residents for operation of the project. Permittee shall give priority to the extent allowed by law to qualified applicants who reside in Imperial County or prior residents who would return to the area to accept employment at the landfill. As part of its yearly compliance reports, Permittee shall report on the residence of all current employees and Permittee's efforts to comply with this condition.

3.8 Local Purchase

To the extent feasible, Permittee shall provide Imperial County vendors/suppliers the opportunity to compete for services and supplies required for the project. Extent of usage of local supplies and services shall be part of the annual report.

3.9 Public Works

3.9.1 A Grading and Drainage Study/Plan shall be provided for any borrow site selected for this project and for the westward and vertical expansion of the existing landfill operations. The study/plan shall provide for property grading and erosion control, which shall include prevention of sedimentation or damage to off-site properties. The study/plan shall be submitted to the Department of Public Works for review and approval. Best Management Practices (BMP's) shall be included.

3.9.2 Encroachment permits shall be secured from the Department of Public Works for any new, altered or unauthorized driveway(s) to access the potential sites. Other measures such as a "stabilized construction entrance" prior to pavement reduce mud tracking and storm water pollution prevention may also be required.

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3.9.3 A separate encroachment permit/haul permit will be required for hauling in excess of six (6) trucks per hour for the purpose of maintenance, temporary traffic signage and control and upkeep of County road used in the haul. A detailed route plan from site to destination shall be submitted to this Department for review and approval for utilization of County roads. The following shall be incorporated in the permit:

- Any operations that would require the use of haul trucks shall maintain roads used for hauling material. Generally, these roads include Ralph Road, Dogwood Road, Neckel Road, and Robinson Road. However, depending on the amount of truck traffic and haul route, other impacted road and road intersections may also be considered.
- Maintenance shall include, but not limited to, repairing ruts, potholes, dangerous shoulders, sweeping and watering roads for dust suppression. Road maintenance requirements would be considered on a case-by-case basis and would be coordinated between the Department and the Operator for each proposed hauling operation.
- Haul permits can be for up to one (1) year, multiple use, depending on the nature of the hauling.

3.9.4 A transportation permit shall be required from the road agency(s) having jurisdiction over haul routes for any haul of heavy equipment and large vehicles which impose greater than legal loads on riding surfaces, including bridges.

3.9.5 All plan approval and development for the project is to be in compliance with the California Environmental Quality Act (CEQA) and the County's CEQA Guidelines. Development is also to be compliance with all other local, regional, state, and federal codes or procedures for environmental resource protection that are applicable to the project site or proposed uses.

3.9.6 The proposed project will require a National Pollutant Discharge Elimination System (NPDES) permit and Notice of Intent (NOI) from the Regional Water Quality Control Board (RWQCB) prior to the County approval of onsite grading plans.

3.9.7 Robinson Road is classified as a local County road requiring sixty (60) feet of right-of-way, being thirty (30) feet from the existing road centerline. It is requested that sufficient right-of-way be provided to meet this road classification.

3.9.8 Neckel Road is classified as a Minor Collector County road requiring seventy (70) feet of right-of-way, being thirty five (35) feet from the existing road centerline. It is requested that sufficient right-of-way be provided to meet this road classification.

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4.0 INTERAGENCY COMPLIANCE AND INSPECTION PROGRAM

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4.1 Purpose of the Interagency Compliance and Inspection Program

The inspection and monitoring program described below is designed to protect the County and assure that the development and operation of the Imperial Landfill is in compliance with the various County and State regulations and that the efforts of the

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various County Departments and other agencies are coordinated, consistent, and effective. The following program is at a level that adequately protects the health and safety of the public.

The principal departments (agencies) include: Local - Imperial County Planning & Development Services Department (lead coordinating department), Air Pollution Control District (APCD), Department of Health Services (DHS), Environmental Health Services (LEA), Department of Public Works (DPW), County Fire Department/Office of Emergency Services (Fire/OES); State - Regional Water Quality Control Board (RWQCB), California Department of Resource, Recycling and Recovery (CALRECYLE). Each department shall still be responsible to enforce, monitor, and regulate the site as required by law, permit, ordinance, CUP or other appropriate regulations, and in case of emergency, shall respond as required per General Condition 1.7.

4.2 Reimbursement of Permit Monitoring and Related County Costs

Permittee shall pay any and all costs, as determined by the County P&DS Department, for monitoring, review of plans and reports, site inspections, investigation of complaints, conducting public meetings and hearings, and other activities conducted by County staff or consultants, related to the compliance and enforcement of this CUP during its active life, or during closure, as well as any post-closure period.

County may require payment of deposits and/or fees prior to monitoring, review of plans and reports, site inspections, and other activities; and to the extent not covered by applicable deposits or fees, the County may also bill Permittee for the actual full cost of providing these and other services related to the implementation, compliance, and enforcement of this CUP. Permittee shall pay for all costs billed under this condition not more than thirty (30) days after receipt of the billing statement except for those items in dispute only. Permittee shall notify the County of the items billed which are in dispute and the nature of the dispute within 30 days of receipt. If Permittee does not pay all billed costs within sixty (60) days of receipt of the billing statement, a penalty shall accrue at a rate of twelve percent (12%) of the unpaid amount per annum, compounded daily.

Permittee shall pay the County an agreed upon Host Fee. Such agreement shall be in effect during the life of the CUP.

4.3 Permittee Monitoring, Notification and Reporting Required

Permittee shall comply with the requirements of the Planning & Development Services Department or appropriate agencies or departments to install, operate, and maintain all monitoring, testing, sampling and recording instruments, and equipment as required by this Conditional Use Permit and by the MMRP.

Whenever evidence of malfunction or failure of any monitoring or control devices or containment systems is discovered, repairs shall be made immediately. Maintenance and repair records will be kept and made available for inspection by the Planning &

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Development Services Department in accordance with Condition 1.10 (Right of Entry) and Condition 4.4 (Monitoring and Compliance Reports).

The Permittee shall notify the Planning & Development Services Director and other appropriate agency directors immediately upon the determination of any damage, malfunction, or failure which has resulted in a significant violation of this Conditional Use Permit or other applicable permit, or which has the potential for significant adverse impact on public safety or health, or the environment. This notification shall be made verbally as soon as possible, and in writing within five (5) business days, and shall be included in the written Annual Report.

The Planning & Development Services Director may modify this notification and monitoring reporting requirement to either (a) increase the requirements if he/she determines the necessity to meet the terms of this section, or (b) decrease the requirement for circumstances which he/she determines are de minimums. Agency monitoring and oversight of project operations is not intended to replace or supersede the requirement for Permittee monitoring to assure that the requirements of this Conditional Use Permit, mitigation measures of the EIR, and any other applicable agency permits, regulations, or requirements are met. Discovery by the County or other governmental agency staff of such damage, malfunction, or failure may be considered evidence of inadequate monitoring by Permittee and may be cause for enforcement action pursuant to Condition 1.16 herein.

Inspection, monitoring and reporting shall include and be in compliance with the following:

Maintenance of Structures and Facilities

4.3.1 Permittee shall perform inspection, maintenance, and repair of all facilities, structures, and equipment. The Planning & Development Services Director and any other applicable agency directors may inspect such records at the Permittee's facility in accordance with Condition 1.10 (Right of Entry) and 4.4 (Monitoring and Compliance Reports).

20 Geology, Soils, and Mineral Resources

4.3.2 Permittee shall on a routine basis and after significant precipitation visually inspect all landfill slopes, drainage systems, and structures for controlling erosion.

Water Resources

4.3.3 Permittee shall on a routine basis and after significant precipitation visually inspect all diversion and drainage facilities and systems, structures, and other improvements for controlling and recovering leachate and LFG, for collection, treatment, and reuse of gas condensate water, and equipment wash-down water.

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Air Quality

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4.3.4 Permittee shall provide County/ICAPCD with results of all air quality monitoring required for this project in accordance with applicable ICAPCD air permit conditions and any additional federal or state regulations.

In addition, Permittee shall perform and provide records for the following air quality monitoring to demonstrate that the landfill is being operated effectively.

Upon commencement of operations, Permittee shall provide an annual mobile equipment inventory, a quarterly fuel consumption inventory, PM-10 monitoring conducted every sixth (6th) day unless ICAPCD approves an alternate PM-10 management program to insure accuracy, and quarterly surface methane concentration monitoring as required by the appropriate agency. Upon start-up of the landfill gas control system, Permittee shall provide an annual flare source test; continuous landfill gas header flow rate monitoring; monthly landfill gas header monitoring for methane, carbon dioxide, and oxygen; and quarterly landfill base pressure/vacuum monitoring.

4.3.5 Permittee shall, in accordance with the Permit to Operate, inspect and maintain in working order, all air quality and wind speed monitoring systems, landfill gas collection systems, and improvements and procedures for controlling fugitive dust.

Environmental Health and Public Safety

4.3.6 Permittee shall conduct daily cleanup of landfill-related litter, both on-site and offsite.

4.4 Monitoring and Compliance Reports

Permittee shall submit all monitoring and compliance reports, including all required fees and/or deposits, in accordance with the following provisions:

- (a) The Planning & Development Services Director may hire an independent consultant to review and analyze reports submitted by Permittee;
- (b) If the County P&DS Department has credible information indicating that reports prepared by Permittee are not reliable or are erroneous, the County may also hire independent consultants selected by the County to conduct monitoring and compliance programs and prepare reports. Costs for such independent consultants shall be paid by Permittee unless the County at its sole discretion determines to pay for such independent consultants. Permittee shall be allowed to comment on the scope of work and shall assist and cooperate with the consultant.
- (c) The County may also request, in writing, "Special Monitoring Reports" containing such documents and information from Permittee, and at such intervals and containing such information as the Planning Director, Health Officer, Public Works Director, and/or Air Pollution Control Officer

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(individually or collectively) deem necessary for monitoring the CUP site. Special Monitoring Reports shall be submitted by Permittee no later than the date specified by the written request.

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(d) Permittee is required to cooperate fully with County staff and independent consultants in the monitoring and compliance program. Copies of all monitoring and compliance reports, and all data and manifests from tests and inspections, shall be maintained at the administrative offices on the site and shall be available for inspection by the County, its officers or agents, at any time from 8:00 a.m. to 5:00 p.m., Monday through Friday, excluding holidays. NOTE: Reporting procedures as established herein shall not be considered to fulfill any other reporting or notification requirements as mandated by law.

4.5 Violations of Reporting Requirements

Failure by Permittee to timely submit any report pursuant to this CUP or as required by any monitoring agency listed in condition 4.1, herein, shall be a violation of this permit which may be enforced pursuant to County ordinances and procedures for enforcement of the County Land Use Ordinances and CUPs. Timing and scope of compliance reports and/or the necessity for compliance are at the sole discretion of the Planning & Development Services Director. The Planning & Development Services Director may waive the reporting violation if in his discretion the Permittee can show a good faith attempt to meet this condition.

4.6 Annual Compliance Report Required

The Planning & Development Services Department shall prepare an Annual Compliance Report for the Planning Commission and the Board of Supervisors. The report will indicate current and planned facility activities; tonnage figures; areas of special concern; interagency coordination activities; compliance status with CUP conditions and/or other permits; and any other information necessary to reflect a summary of the overall activity at the site. Permittee shall assist and cooperate with the Planning & Development Services Department to the extent requested in preparing the Annual Compliance Report.

4.7 Emergency Reports

In the event of an emergency as determined jointly by the Planning & Development Services Director and the affected County Department charged with enforcement or emergency response, it shall be the responsibility of said Department charged with enforcement or emergency response, to report to all the individual Board members at once. This is to be followed with a complete written report to the Planning & Development Services Department. Permittee shall be responsible for also providing a written report to the Planning & Development Services Department within one week of such emergency incident. The Planning & Development Services Director shall be responsible for notifying Permittee, in a timely manner, of the need to prepare such report. The cost of such Emergency Report(s) shall be paid by Permittee. Permittee

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The Planning & Development Services Department shall have primary responsibility to coordinate an overall monitoring program between County Departments including, but not limited to, the following: **4.8.1** Shall be the coordinating agency for interagency meetings, County Departments and Regional Water Quality Control Board (RWQCB), California Department of Resource, Recycling and Recovery (CALRECYCLE), and any other affected local, State or Federal agency. **4.8.2** Shall provide reports to the Planning Commission and the Board of Supervisors, as required herein, or as necessary or appropriate. This shall include an annual report on project operations and an assessment of Permittee's compliance with the CUP. 4.8.3 Shall review data, reports, and documents received from Permittee and sent from and to Permittee by any other regulatory agencies. **4.8.4** Shall monitor the landfill and associated facilities by means of inspections, which may occur at any time of day or night, in accordance with Condition 1.10 of this CUP, both announced and unannounced, independently and jointly with other enforcement agencies, to assure compliance with the conditional use permit. 4.8.5 Shall obtain and maintain written, photographic and/or electronic records of ongoing operations for monitoring and review purposes. **4.8.6** Shall be kept informed about County involvement with any special consultants involved in the preparation of studies of the site, and any operations thereof. 4.8.7 Shall make recommendations to the Board of Supervisors on new and better ways to monitor the site. 4.8.8 Shall coordinate with County Counsel any CUP enforcement, modification, suspension, and/or revocation proceedings and legal actions against Permittee relating to a failure to comply with any County regulations or those of other enforcement agencies. 4.8.9 Shall prepare a periodic Mitigation Monitoring Report in accordance with the Mitigation Monitoring and Reporting Program (MMRP). This report shall include a summary of instances, if any, when Permittee was identified as not implementing the adopted mitigation measures, the corrective action recommended by the monitoring agency, if the corrective action was implemented by Permittee, and any changes in the monitoring schedule, methods, or enforcement actions that may be necessary to ensure

shall assist and cooperate with the Planning & Development Services Director and any

other affected agency staff to the extent requested in preparing any Emergency

Planning & Development Services Department Specific Monitoring Tasks

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Report(s).

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future compliance with mitigation requirements. The individual agency mitigation

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monitoring reports will be included as an appendix to this report. The periodic Mitigation Monitoring Report shall be provided to the County Planning Commission.

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4.8.10 Shall maintain the County's informational library on the facility and be the clearinghouse for official Permittee documents.

4.8.11 Shall maintain a monthly total of waste received and the type and origin of said waste materials, as appropriate. This would include all MSW received for land filling; as well as other materials, such as recyclable or hazardous waste, which was received at the site, removed from MSW, or detected at the site and is to be stored temporarily pending transfer to another facility for recycling or disposal. Permittee shall provide such information which may be subject to confirmation by County inspection or investigation.

4.8.12 May attend meetings/hearings held by other regulatory agencies or departments as necessary.

4.8.13 May attend seminars, workshops or other educational meetings as necessary to keep informed of the latest legislation and state-of-the-art activities as they relate to landfill operations and CUP monitoring.

4.8.14 As approved by the Planning Director, Permittee shall install lighting on-site at 90 feet and above. The lighting plan shall require lights at each corner of the landfill (4 corners total) and at or above the 90 foot mark, and at a minimum, one signal light with emergency power at the maximum height of 130' at ultimate build-out of the landfill.

4.9 Public Works Department Specific Monitoring Tasks

The Public Works Department shall be primarily responsible for monitoring public transportation related concerns as they pertain to use and maintenance of roads within the County. This may include public transportation related aspects of site drainage, seismic and/or subsidence monitoring, erosion, and other tasks as may be directed by the Board of Supervisors, including but not limited to the following:

4.9.1 Shall review all civil engineering, surveying, landform stability, erosion, drainage, hydrogeological data, and seismic reports and documentation from Permittee and other regulatory agencies as they pertain to public transportation related concerns at the project site.

4.9.2 Shall assist the Planning & Development Services Department in the review of engineering documentation, particularly site improvements such as building of any structures, landfill cells, and the review of any engineering plans or drawings relating to design and construction at the site.

4.9.3 Shall provide reports to the Planning & Development Services Department as necessary in order for the Planning & Development Services Department to complete the required reporting to the Planning Commission and the Board of Supervisors on an annual basis or as necessary.

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1	4.9.4 Shall, in cooperation with the Planning & Development Services Department, enforce the terms of the CUP.
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3	4.10 Health/Environmental Health Services Specific Monitoring Tasks
4 5 6	The Division of Environmental Health Services (LEA) shall be the agency within Imperial County responsible for monitoring and enforcement of health issues arising from operations at the site, and in monitoring of the relevant portions of this CUP to include, but not limited to the following:
7	4.10.1 Shall, as necessary, review waste streams to assure acceptability and compliance with the CUP and any other restrictions imposed on the site by law.
9	4.10.2 Shall keep abreast of laws and regulations relating to the surveillance and enforcement of waste disposal facilities relating to health issues.
10 11	4.10.3 Shall coordinate communications between County, Permittee and CALRECYCLE.
12 13	4.10.4 Shall monitor for maintenance of the site in accordance with any approved LEA requirements, standards, and procedures, in cooperation with the Planning & Development Services Department.
14 15 16	4.10.5 Shall provide reports to the Planning & Development Services Department as necessary in order for Planning & Development Services Department to complete the required reporting to the Planning Commission and the Board of Supervisors on an annual basis or as necessary.
17	4.10.6 Shall, in cooperation with the Planning & Development Services Department, enforce the terms of the CUP.
9	4.11 Air Pollution Control District Specific Monitoring Tasks
0	The Air Pollution Control District (APCD) shall be the agency within Imperial County
1	responsible for monitoring and enforcement of air quality issues arising from operations of the site, and in monitoring of the relevant portions of the CUP including, but not
2	limited to the following:
3	4.11.1 Shall Implement and enforce applicable air quality laws, rules, regulations, and permit conditions.
4	4.11.2 Shall report to the Planning & Development Services Department any of the
5	following:
6	 (a) All authorities to construct or permits to operate issued by APCD; (b) any nuisance under the APCD's jurisdiction; (c) any criminal action;
8	Conditional Use Permit #07-0027 Planning & Development Services Department Page 47
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- (d) any administrative action; and,
- (e) any Notice of Violation.

4.11.3 Shall prepare reports as required to the Planning & Development Services Department which provides an update on the monitoring efforts and results at the site. This information will assist the Planning & Development Services Department in preparing all reports to the Board of Supervisors/Planning Commission.

4.11.4 Shall, in cooperation with the Planning & Development Services Department, enforce the terms of the CUP.

4.12 Office of Fire/Emergency Service Specific Monitoring Tasks

The Fire/Office of Emergency Services (Fire/OES) shall be the agency within Imperial County responsible for monitoring and enforcement of the Uniform Fire Code and any emergency conditions requiring Fire/OES response to the site within the County of Imperial including, but not limited to, the following conditions.

4.12.1 Shall perform fire protection/prevention inspections and the site shall be inspected in accordance with Condition 1.10 at least annually for compliance with Imperial County Fire Department and Uniform Fire Code requirements and/or regulations. The site can be inspected at random or any time that Fire/OES feels that site operations may not be in compliance.

4.12.2 Shall report immediately to the Board of Supervisors, or to each Supervisor if the Board is not in session, in the event of a fire or accident requiring a Fire/OES response.

4.12.3 Shall provide reports to the Planning & Development Services Department as necessary in order for Planning & Development Services Department to complete the required reporting to the Planning Commission and the Board of Supervisors on an annual basis or as necessary.

4.12.4 Shall enforce in cooperation with the Planning & Development Services Department, the terms of the CUP.

Additional Conditions Based on Public Comments:

4.13.1 MSW trucks shall be prohibited from traveling on Robinson Road, west of Dogwood Road, whenever a future westward extension of Robinson Road is constructed due to future development of the area, excluding MSW trucks that are servicing the areas adjacent to the Robinson Road extension.

4.13.2 A fiscal impact/benefit analysis shall be prepared and all applicable fees shall be paid to the County prior to the issuance of the initial grading permit for the proposed expansion.

4.13.3 For bird control, the Permittee currently use a variety of best management

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practices (BMPs) to minimize bird attraction and control bird landings at or near the working face of the landfill, e.g. use of propane cannons, poppers, falcons, balloons, shiny metal strips on stakes, and/or model airplanes. The Permittee shall continue to utilize these BMPs as determined by the LEA to ensure compliance with Title 27, CCR 20810.

4.13.4 For litter control, the Permittee currently uses a variety of BMPs to clean up errant litter, including daily inspections and clean up of areas adjacent to the landfill and offers property owners assistance to clean up illegal dumping occurring on property directly adjacent to roads along the perimeter of the landfill. The Permittee shall continue to utilize these BMPs as determined by the LEA to ensure compliance with Title 27, CCR 20830.

4.13.5 A wind speed anonometer shall be placed on-site at the same altitude as the working face by the Permittee upon approval of the permit. The Permittee shall monitor the wind daily and have an on-site log and send a report to the Planning and Development Services Department on a quarterly basis.

Development Services De	partment on a quarterly basis.		
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Conditional Use Permit #07-0027	Planning & Development Services Department (10/15/10)	Page 49	
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NOW THEREFORE, County hereby issues Conditional Use Permit #07-0027 1 and Permittee hereby accepts such permit upon the terms and conditions set forth herein: 2 3 IN WITNESS THEREOF, the parties hereto have executed this Agreement the 4 day and year first written. 5 б COUNTY OF IMPERIAL, IMPERIAL LANDFILL, INC., (Permittee) a political subdivision of the 7 STATE OF CALIFORNIA 8 9 10 Jeff Andre fer, Interim Director Dai 11 West Region. Allied Waste Services Planning & Dev. Services Dept. 12 Presidnet, Impweil Landfill, Inc. 13 Dated 10/29/10 14 Dated 15 16 17 18 19 20 21 22 23 24 25 26 27 28 Conditional Use Permit #07-0027 Planning & Development Services Department Page 50 (10/15/10)EEC ORIGINAL PKG PC ORIGINAL PKG. JUNE 9, 2021

4.4.4

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3	PERMITTEE NOTARIZATION:	
4	STATE OF CALIFORNIA COUNTY OF Alameda}s.s.	
6		
7	On October 21, 2010 before me, Reena R. Singh a Notary Public in and for said County and State,	
8	personally appeared <u>Tele Andrews</u> , who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the	
9	within instrument and acknowledged to me that he/she/they executed the same in his/ber/their authorized capacity(ies), and that by his/her/their signature(s) on the	
10	instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.	
11		
12	I certify under PENALTY OF PERJURY under the laws of California that the foregoing paragraph is true and correct.	
13	WITNESS my hand and official seal	
14	Signature Public · California B Alameda County My Conam. Expires Jun. 14, 2011	
15	My Contrast My Contrast Capitors July 14, Contrast	
16	ATTENTION NOTARY: Although the information requested below is OPTIONAL, it	
17	could prevent fraudulent attachment of this certificate to unauthorized document.	
18	Title or Type of Document Number of Pages 45 Date of Document	
19	Signer(s) Other Than Named Above	
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23	an a	
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28	Conditional Use Permit #07-0027 Planning & Development Services Department Page 51	
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	JUNE 9, 2021	

1 COUNTY NOTARIZATION: 2 3 STATE OF CALIFORNIA 4 COUNTY OF IMPERIAL } S.S. 5 CTOBER 29, 2010 On before me, PATRICIA A. VALENZUELA a Notary Public in and for said County and State, 6 personally appeared Low Daecell GACINER, who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/ale subscribed to the 7 within instrument and acknowledged to me that he/stle/they executed the same in his/her/their authorized capacity(iee), and that by his/her/their signature() on the 8 instrument the person(), or the entity upon behalf of which the person() acted, 9 executed the instrument. 10 I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct. 11 12 WITNESS my hand and official seal Signature Vatricia A. Valenzuela 13 14 15 ATTENTION NOTARY: Although the information requested below is OPTIONAL, it could prevent fraudulent attachment of this certificate to unauthorized document 16 17 Title or Type of Document Number of Pages 52 Date of Document 18 Signer(s) Other Than Named Above 19 PATRICIA A. VALENZUEL 20 21 22 S:\APN FILES\044\030\006\CUP07-0027 10 15 10 RevisedAsRequested.doc 20 24 25 26 27 28 Conditional Use Permit #07-0027 Planning & Development Services Department Page 52 (10/15/10) EEC ORIGINALIPKG PC ORIGINAL PKG.

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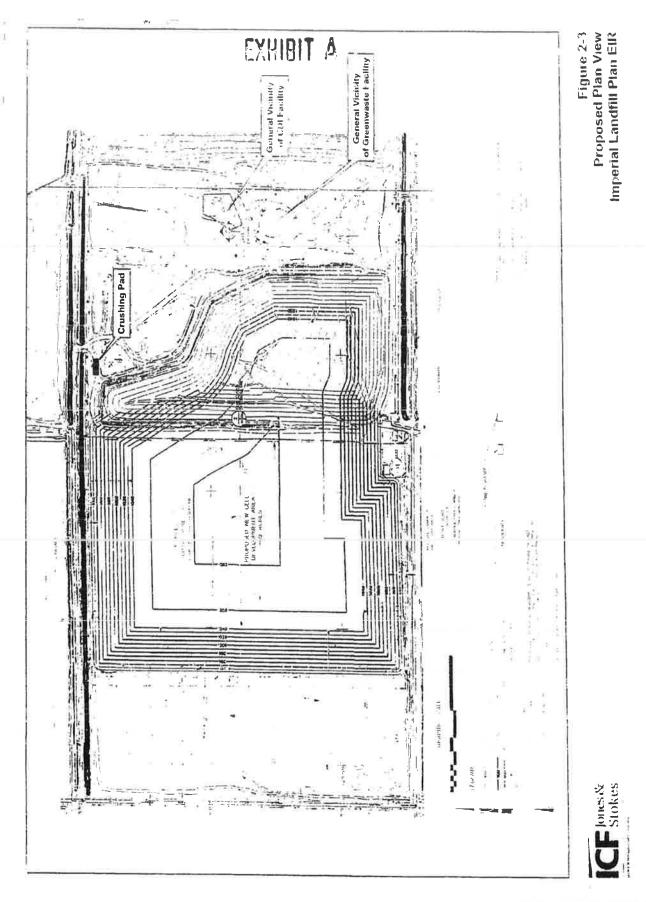


Exhibit B AGREEMENT FOR INDEMNIFICATION

THIS AGREEMENT FOR INDEMNIFICATION ("Agreement"), made and
 entered into this _____ day of October 2010, is by and between COUNTY OF
 IMPERIAL, a political subdivision of the State of California ("COUNTY"), and
 Imperial Landfill, Inc., a California Corporation authorized to do business within
 California ("APPLICANT").

WITNESSETH:

WHEREAS, APPLICANT has requested the COUNTY to accept, review, consider and approve APPLICANT'S application for a General Plan Amendment, Zone Change, Variance, and a Conditional Use Permit and make the related California Environmental Quality Act ("CEQA") decisions in connection with APPLICANT's proposal to modify operations at the Allied Imperial Landfill (the "Project"); and

WHEREAS, it is in the public interest for APPLICANT to indemnify and
 hold harmless COUNTY from any and all damage, liability or loss, or claim of
 damage, liability or loss, connected with or arising out of the granting of the
 Discretionary Approvals or any action taken or decision made by COUNTY
 approving, supplementing, or sustaining the Project or any part thereof.

For purposes of this Agreement, CEQA decisions include, without limitation, certification of the Environmental Impact Report, making findings, approval of mitigation measures or conditions of approval, and approval of mitigation monitoring and reporting programs.

Imperial Landfill, Inc. 10/15/2010

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NOW, THEREFORE, IT IS MUTUALLY AGREED BETWEEN THE COUNTY and the APPLICANT as follows:

APPLICANT shall defend, indemnify and hold harmless COUNTY 1. 4 and their agents (including consultants), officers and employees from any claim, 5 action, or proceeding (collectively, "Action") against COUNTY, or to set aside, 6 void, or annul the Discretionary Approvals, or any part thereof, or any decision, 7 8 determination, or action, made or taken approving, supplementing, or sustaining, 9 the Project or any part thereof, or any related approvals or Project conditions 10 imposed by COUNTY or any of their agencies, departments, commissions, 11 agents, officers or employees concerning the Project, or to impose personal 12 liability against such agents (including consultants), officers or employees 13 resulting from their involvement in the Project (but only to the extent that such 14 parties were acting within the scope of their responsibilities), including any claim 15 for private attorney general fees claimed by or awarded to any party from 16 17 COUNTY. To the extent that COUNTY uses any of its resources responding to 18 such Action, APPLICANT shall reimburse COUNTY in accordance with this 19 Agreement for the documented reasonable use of such resources within thirty 20 days. Applicant shall notify the County of any items billed which are in dispute 21 and the nature of the dispute within the thirty days or receipt of such billing. If 22 Applicant does not reimburse all costs within thirty days, a penalty shall accrue 23 on the unpaid amount at a rate of 12% per annum compounded daily. Such 24 25 resources include, but are not limited to, staff time, court costs, Solicitor's or

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Imperial Landfill, Inc. 10/15/2010 Indemnification Agreement Exhibit B

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County Counsel's time at a rate equal to its total cost, or any other direct or indirect cost associated with responding to the Action.

2. COUNTY shall promptly notify APPLICANT of any Action. COUNTY shall cooperate with APPLICANT in the fulfillment of APPLICANT's responsibilities hereunder.

3. COUNTY agrees to make one appearance in any Action in 7 8 which it is a named a party. COUNTY may make such additional appearances 9 as it deems necessary. COUNTY may, within its unlimited discretion and at 10 applicant's cost, decide to participate in the defense of any such Action if 11 COUNTY defends the Action in good faith. If COUNTY participates in the 12 defense of the Action, then COUNTY shall cooperate with APPLICANT in that 13 defense and shall use good faith in keeping the expenses and costs associated 14 with that defense reasonable. Cooperation does not include taking any action or 15 making any decision that COUNTY does not feel is in its own hest interest. 16

4. If COUNTY retains outside counsel, agents or consultants (collectively, "Agents"), then COUNTY shall exercise reasonable control and supervision over the Agents.

5. Nothing in this Agreement shall be construed in a manner that requires COUNTY to exercises its legislative discretion in a particular manner.

APPLICANT shall not be required to pay or perform any settlement
 of such Action unless APPLICANT approves the settlement in writing. At the
 APPLICANT'S request COUNTY shall consider changes to any Discretionary
 Approval granted with respect to the Project, or any part thereof, at

Imperial Landfill, Inc. 10/15/2010

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Indemnification Agreement

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JUNE 9, 2021

1 2 3 4	APPLICANT'S sole cost and approve any such change, and any change shall be made according to such procedures and under such terms and conditions as COUNTY or in its sole discretion deems appropriate.	
5	7. All notices under this Agreement shall be deemed valid and	
6	effective immediately upon personal service, or five (5) calendar days following	
7	deposit in the United States mail, postage prepaid, by certified and/or registered	
8	mail, addressed as follows:	
9	To APPLICANT:	
10 11	Imperial Landfill Inc. 104 E. Robinson Road Imperial, California 92251	
12	To COUNTY:	
13	Director	
14 15	Imperial County Planning& Development Services Department 801 Main Street	
16	El Centro, California 92243	
17	Any party may, by written notice to all other parties to this Agreement, revise the	
18	address at which that party receives written notice under this section.	
19	8. This Agreement shall become effective only on the last date	
20	("effective date") COUNTY approves all of COUNTY's Discretionary Approvals.	
21	If COUNTY does not issue COUNTY's Discretionary Approvals, then this	
22	Agreement shall have no force or effect.	
23	9. This Agreement represents the complete understanding between	
24	the parties with respect to matters set forth herein.	a 8
25	IN WITNESS WHEREOF, the parties hereto have duly caused this	
26	Agreement to be executed on the date hereinabove first written.	
27		
28	Imperial Landfill, Inc4- Indemnification Agreement 10/16/2010 Exhibit B EEC ORIGINAL	PKG
	PC ORIGINAL PKG.	Set:
	JUNE 9, 2021	

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1 2 IMPERIAL LANDFILL, INC. COUNTY OF IMPERIAL 3 4 By: By: Jeff Andrews, Senior Vice-President Darrell Gardner, Interim Director 5 Imperial Landfill, Inc. "APPLICANT" Planning& Dev. Service Department "COUNTY" 6 7 8 9 APPROVED AS TO FORM: Office of County Counsel 10 wing By: 11 ewi Watherine Turner 12 **Deputy County Counsel** 13 14 DG\APN 044\030\006 CUP07-0027 EXHIBIT B 10 15 2010 15 16 17 18 19 20 21 22 23 24 25 26 27 28 Indemnification Agreement Exhibit B EEC ORIGINAL PKG Imperial Landfill, Inc. -5-10/15/2010 0.0 PC ORIGINAL PKG.

JUNE 9, 2021



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Memorandum

Date:	July 29, 2010
To:	Richard Cabanilla and Jurg Heuberger
	Imperial County Land and Development Services
	801 Main Street
	El Centro, CA 92243
Cc:	Jim Wilder, P.E.
	ICF International
From:	Thomas Cherry,
	Senior Landscape Architect/SOCAL BIO
	ICF International
	9775 Businesspark Avenue, Suite 200
	San Diego, CA 92131
Subject:	Landscape Guidelines for the Imperial Landfill Plan

At your request, I have reviewed the project details and site plans for the Imperial Landfill Plan (Landfill Plan) and have developed these landscape guidelines in order to minimize potential visual and aesthetic impacts resulting from implementation of the Landfill Plan. Specifically, these guidelines help address the screening of landfill slopes associated with the long-term effects of expanding the landfill area.

Purpose

The purpose of this memo is to address concerns regarding the visual impacts of the Landfill Plan that were raised during the County of Imperial Board of Supervisor's public hearing for approval of the Final Environmental Impact Report for the Landfill Plan. The public hearing was held on July 1, 2010 at the Imperial County Administration Center, 940 West Main Street, El Centro, CA. During this meeting, several residents that reside within close proximity to the proposed expansion area raised concerns regarding the visual impacts that would result from expansion of the landfill area. The County of Imperial Board of Supervisors requested that a landscape plan be developed for the landfill as a condition of approval in order to minimize visual impacts and improve its aesthetic character. This memo provides guidelines that the landscape plan should adhere to.

General Design & Plant Material Selection

The following criteria are used to create the screening design of the landfill as well as provide for the accent planting at the public drop-off area and the landfill office and maintenance facility. The selection of plant material shall incorporate xeriscape principles as well as streetscape and accent

9775 Businesspark Avenue, Suite 200 🛛 San Diego, CA 92131 💶 853,578 3964 💶 853 378,0573 fax 💻 icfi com

Station and Stationers

Imperial County Board of Supervisors July 29, 2010 Page 2 of 5

> landscape design criteria. The landscape planting shall be required prior to the start of each Phase. Additionally, all existing roadway frontages would be required to be landscaped within 1 year of grading plan approval.

Xeriscape Principles

Xeriscape principles include an efficient irrigation system and grouping of plant materials with similar water needs. Hydrozoning, or grouping trees, shrubs and groundcovers with equivalent irrigation requirements, ensures that plant material will not be over- or under-watered.

Proper horticultural practices are also essential in xeriscape principles. The use of mulches to retain soil moisture also reduces weed growth. The reduction of weed growth in turn reduces maintenance requirements and costs.

Streetscape Landscape Design Criteria

Streetscape plant materials shall be incorporated within the street setback of the landfill area. The primary use of the plant material chosen for the streetscape is to provide visual screening of the slopes within the landfill area. It is not anticipated that the entire slopes would be able to be screened due to the proposed height and length of the final slopes. However, the major portions of the views of the lower landfill slopes (as viewed from distant viewpoints) will be visually broken. In addition, perimeter planting would screen the entire facility as viewed from houses and vehicles along Robinson Road.

Plant material shall consist of a variety of sizes that will provide screening of the landfill within 10 years. Trees shall be a minimum of 24 inch boxes. The ratio of tree sizes shall be as follows:

48 inch – 25 percent 36 inch – 25 percent 24 inch – 50 percent

Trees and Shrubs

The following trees and shrubs are considered to have xeriscape characteristics and are suitable for the desert climate. Photographs of the proposed plant material are attached.

Trees

Scientific Name Acacia pendula Acacia farnesiana Albizia julibrissin Dodonaea viscose "Purpurea" Casuarina cunninghamiana Eucalyptus torquata Eucalyptus viminalis Juniperus californica Laurus nobilis Common Name Weeping Myall Sweet Acacia Silk Tree Dodonaea River Oak Coral Gum Ribbon Gum California Juniper Sweet Bay

Imperial County Board of Supervisors July 29, 2010 Page 3 of 5

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Nerium oleander Parkinsonia aculeate Rhus lancea Schinus molle Washingtonia filifera Oleander Mexican Palo Verde African Sumac Pepper California Fan Palm

Shrubs

Scientific Name Acacia redolens Atriplex canescens Bougainvillea species Caesalpinia species Cordia parvifolia Cotoneaster lacteus Romneya coulteri Ruellia californica Xylosma congestum Common Name Acacia Four-wing Saltbush Bougainvillea Bird of Paradise Bush Cordia Red Clusterberry Matilija Poppy Sonoran Desert Ruellia Shiny Xylosma

Public Drop-off Area Accent Landscape Design Criteria

It is recommended that the public portions of the Public Drop-off area and Office/Maintenance Building be landscaped. Accent landscaping of these areas helps identify these areas as public places. The use of groundcovers, mulch, scrubs and low to medium size trees in these areas are warranted. Planting areas should be located where there is little chances that the plant material would be damaged by the ongoing operations of the landfill. At a minimum, areas within the median of the Public Drop-off area and in front of the Office/Maintenance Building and Scale that faces the public shall be landscaped.

Trees and Shrubs

The following trees and shrubs are appropriate for accent plantings and are considered to have xeriscape characteristics and are suitable for the desert climate.

Trees

Scientific Name Acacia pendula Acacia farnesiana Albizia julibrissin Dodonaea viscose "Purpurea" Juniperus californica Nerium oleander Parkinsonia aculeate Rhus Iancea Washingtonia filifera Common Name Weeping Myall Sweet Acacia Siik Tree Dodonaea Caitfornia Juniper Oleander Mexican Palo Verde African Sumac California Fan Palm

Imperial County Board of Supervisors July 29, 2010 Page 4 of 5

Shrubs

Scientific Name Acacia redolens Agave deserti Agave shawii Atriplex canescens Bougainvillea species **Caesalpinia** species Calliandra californica Cassia phyllodinea Cordia parvifolia Cotoneaster conguestus Cotoneaster lacteus Dalea greggii Dalea spinosa Encelia farinose **Euryops** pectinatus Myoporum parvifolium Romneya coulteri Ruellia californica Xylosma congestum

Common Name Acacia Desert Agave Shaw's Century Plant Four-wing Saltbush Bougainvillea Bird of Paradise Bush Baja Fairy Duster Silvery Cassia Cordia Cotoneaster **Red Clusterberry** Trailing Indigo Bush Smake Tree Brittle Bush Euryops Myoporum Matilija Poppy Sonoran Desert Ruellia Shiny Xylosma

Landscape Maintenance Requirements and Reporting

The landfill operators shall ensure that all landscape is maintained in a flourishing manner and irrigation systems are maintained properly to provide adequate water throughout the entire year for plant material to be able to thrive. The landfill operators shall incorporate best standard practices in the industry for high-quality landscaping. Special care shall be given during the first year after planting to ensure 100 percent survival rate. After the first year, and thereafter, the survival rate shall be maintained at 80 percent. If survival rate falls below 80 percent the plant material shall be replanted. An annual counting of all trees shall be submitted to the County Planning Department by December 31st of each year, and any plant material that is deficient of the 80 percent original planting shall be replaced within 45 days of report submittal.

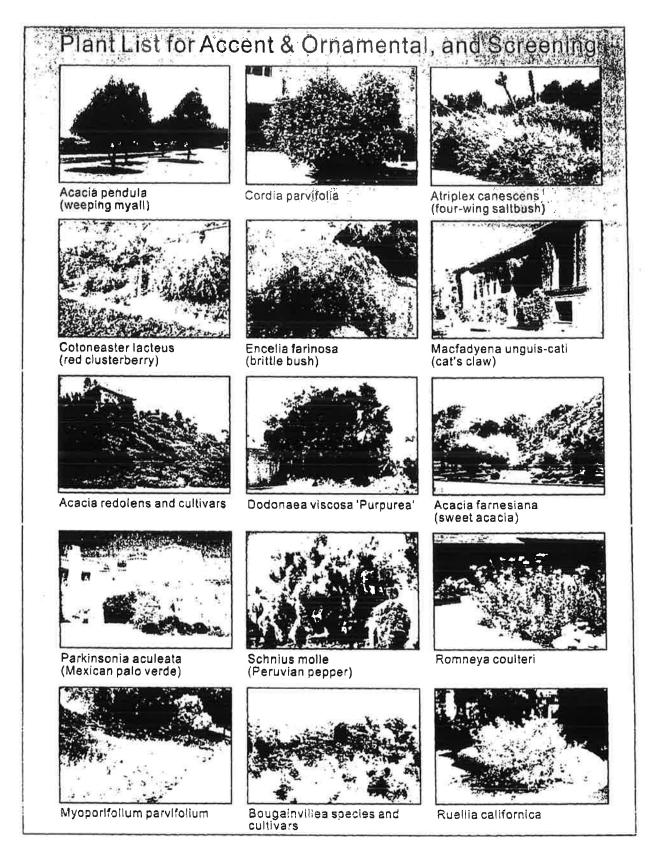


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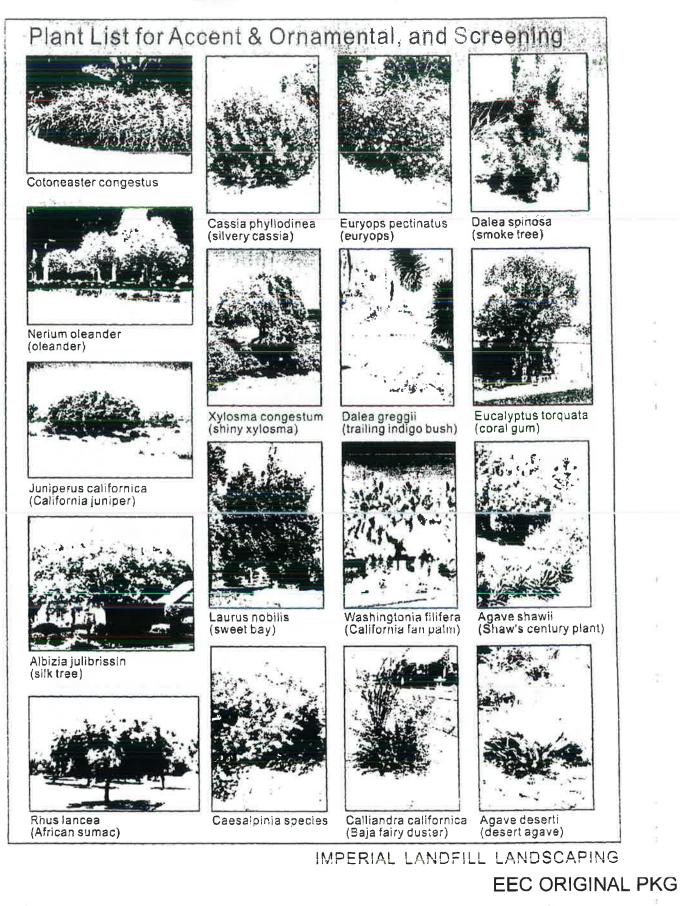
Louis .

PHOTOGRAPHS OF RECOMMENDED TREES AND PLANTS

9775 Bilsinesspark Avenue, Suite 200 💼 San Diego, CA 92131 💼 858 578 8964 💼 858 578 3573 fax 🚃 icfi com



IMPERIAL LANDFILL LANDSCAPING



ATTACHEMENT "B" COMMENT LETTERS

Mariela Moran

From:	Sanchez Rangel, Rogelio@DOT <roger.sanchez-rangel@dot.ca.gov></roger.sanchez-rangel@dot.ca.gov>
Sent:	Tuesday, March 23, 2021 2:20 PM
To:	Mariela Moran
Cc:	Eaton, Maurice A@DOT
Subject:	RE: CUP 19-0016 Letter of Response to Comments
Attachments:	Letter of Response to Comments from Caltrans and EHS - February 5 2021.pdf

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

Hi Mariela,

Per our phone conversation, Caltrans has no additional comments at this time, thank you for providing the response to comments. I will save those with our project files.

Thank you

Roger Sanchez | Transportation Planner Caltrans, District 11 Development Review Branch roger.sanchez-rangel@dot.ca.gov Tel (619) 619 987-1043

From: Mariela Moran <MarielaMoran@co.imperial.ca.us> Sent: Tuesday, March 23, 2021 1:51 PM To: Sanchez Rangel, Rogelio@DOT <roger.sanchez-rangel@dot.ca.gov> Subject: RE: CUP 19-0016 Letter of Response to Comments

EXTERNAL EMAIL. Links/attachments may not be safe.

Good afternoon Mr. Sanchez,

This email is a follow up for email below in regards to the response letter for CUP 19-0016.

Should you have any comments please let us know.

Regards,

From: Mariela Moran Sent: Wednesday, February 17, 2021 1:38 PM To: Sanchez Rangel, Rogelio@DOT <<u>roger.sanchez-rangel@dot.ca.gov</u>> Subject: RE: CUP 19-0016 Letter of Response to Comments

Good afternoon Mr. Sanchez,

This email is a follow up for email below in regards to the response letter for CUP 19-0016. Should you have any comments please let us know.

RECEIVED

MAR 23 2021

IMPERIAL COUNTY PLANNING & DEVELOPMENT SERVICES



February 5, 2021

Ms. Mariela Moran Imperial County Planning and Development Services 801 Main Street El Centro, CA 92243

SUBJECT: CUP 19-0016 - Imperial Landfill - Out of County Waste - Response to Comments

Ms. Moran,

Thank for the opportunity to respond to the comments from Caltrans dated December 28, 2020 and from the County of Imperial Public Health Department dated December 30, 2020. This letter is in response to those comments. The comments will be repeated below with a direct **Response** to each comment.

Caltrans

"Caltrans has previously reviewed environmental documents for the Allied Imperial Landfill located near ST-111 and E. Robinson Road. Attached please find a copy of Caltrans (2010) comment letter."

Response: The Caltrans "comment letter" dated February 9, 2010 was addressed as a part of the FEIR for the landfill expansion that was approved in October of 2010. Please see attached response to comments as provided in the FEIR. Additionally, the tonnage amounts and traffic impacts as a part of the proposed CUP to allow for out of county waste remains far below the levels that would require mitigation affecting Caltrans roadway jurisdiction.

"Please provide clarification and additional information on how the impact to State Facilities will be addressed."

Response: The mitigation measures in the FEIR are required to be met. For traffic impacts to SR-111 (Impact TR-7 and Impact TR-14), Mitigation Measure TR-4 (attached) requires the fair share payment for improvements. However, this does not occur until 818 trucks per day are coming into the landfill.

www.HWL-PE.COM 2888 Loker Avenue East, Suite 217, Carlsbad, CA 92010 | Tel. 760.929.2288 | Email. info@HWL-PE.COM

PC ORIGINAL PKG. JUNE 9, 2021

EEC ORIGINAL PKG



The current Solid Waste Facilities Permit allows up to 400 trucks per day. It is not anticipated that the landfill will be receiving in excess of 818 trucks for many years. The FEIR mitigation measures are very clear as to when the measure must be met, and the current proposal does not create impacts beyond those analyzed in the FEIR.

The actual construction of the improvements will occur at some future date through the normal notification, improvement plan preparation and construction protocols between the County of Imperial and Caltrans. This effort is beyond the control of the Imperial Landfill.

Additionally, the traffic impact analysis that was prepared for CUP 19-0016 (Traffic Impact Analysis – Dated September 20, 2020) determined that the impacts to Caltrans facilities were less than significant and do not require additional mitigation measures beyond those identified in the FEIR.

"Any work performed within Caltrans' Right-of-Way (R/W) will require discretionary review and approval by Caltrans and an encroachment permit will be required for any work within the Caltrans' R/R prior to construction."

Response: The comment is acknowledged by the applicant/owner - Imperial Landfill, Inc. It should also be noted that the applicant/owner is not required to construct any improvements within the Caltrans R/W because MM TR-4 that addresses Impact TR-7 and TR-14 is for the fair share payment for the improvements identified in the mitigation measure.

County of Imperial Public Health Department

"At this moment, the Division requests that the applicant submit a Joint Technical Document Amendment application to our office at least 180 days prior to the start of accepting out of county waste, assuming CUP#19-0016-amendment approval. DEH reserves the right to provide additional comments as deemed necessary."

Response: It is acknowledged by the applicant/owner that a JTD Amendment will be necessary. We will be commencing with the amendment documents and appropriate submittal to the LEA.

Conclusion

Based on the comments provided by Caltrans dated December 28, 2020, the FEIR approved in October 2010, and the responses provided above, we firmly believe that the issues raised by Caltrans have been fully addressed. It must be emphasized that the FEIR prepared for the expansion of the landfill fully addressed impacts to Caltrans facilities and the appropriate



mitigation measures have been identified AND approved by the Board of Supervisors. No significant impacts are realized until 818 trucks are allowed to enter the landfill. The current SWFP allows up to 400 trucks per day and there is no current proposal to change the SWFP beyond this current threshold. Additionally, the Traffic Impact Analysis dated September 8, 2020 stated that there are no significant impacts to Caltrans facilities with the proposed change to the CUP to allow for the specified tons per day for out of county waste.

Regarding the comment by the Public Health Department, we acknowledge the request and will be preparing the requisite JTD Amendment documents.

Therefore, we believe this letter provides the necessary response and clarification for the Imperial County Planning and Development Services to respond to Caltrans demonstrating that their concerns have been acknowledged and addressed.

At this point, we feel that all environmental issues have been addressed and it would be appropriate to complete the Initial Study and move forward to the Environmental Evaluation Committee as soon as possible.

If you have any questions or comments, please feel free to reach out to me.

Sincerely,

I Mantsil

L. Stan Weiler, AICP President, HWL

cc. Michael Abraham, ICPDS Peter Sterenberg, Imperial Landfill, Inc. Michael Darnell, Imperial Landfill, Inc. Steven Hall, Imperial Landfill, Inc.

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ACCESS OF COMPANY AND A DEVELOPMENT AND A DEVEL	DERAKTMENT OF TRANSPORTATION DERROT 11 PLANDAG DIVISION		TTY 711 FEB 1.2 209	February 9, 2010 PLANNING & DOVELOWENT SEEMESS 11.	Mr. Richard Cabanilla huperial Landfill R. parai. huperial County Planning and Development Services 801 Mana Street 81 Contro, CA 97243	Dear Mr. Cabanilla:	The Cahifmia Department of Transportation (Caltrans) appreciates the opportunity to re-inv the Draft Borkinomental Impact Report (2003) for the Imperial Landfull Expansion Project, I: and east of Shate Rotate 86 (SR-86), west of States Route 111 (SR-111), and north of Worthiny Jon Road. Caltrane has the following comments:	 Califrance previously commented on the Notice of Preparation (NOP) for the Draft EB date: December 31, 2007). 	 The Draft EIR states that "SR-86 (N. Imperial Avenue) is classified as a minor arteri !." (page 4.11.2) The 2008 Imperial County Circulation Element Plan classifies SR-86 : unugh the project study area (Koystone Rol/Imperial Ave segment) as a "State Highway." (1 gure 1 and Table 3) 	To charify, SR-86 through the project study area is classified as an <u>expression</u> with a cess control in various exgments.	 The Draft BIR Executive Summary states that "Project implementation would result significant direct impacts on traffic." (page ES-2) The included traffic impact topo proposes the following miligation as part of the project's significant impacts for Yes." SR:111/Worthington Read at accession Countered and an event of the project's significant northbound left. This mightion in medical data transform counces the site of driversy reach. E-2 (Appendix H page 66) 	However, mitigation measure MM TR, 4 calls for "the <u>fair share payment</u> for the con baction of an additional northbound loft-turn lane at the intersection of SR-111 and Worthing ion Road[based on] landfill traffic in the Year 2038 + Projects condition and region 1 non- project wrifte from identific domulative projecta (Drift EIR page 4,11-34) The i affic Colons how south the projecta (Drift EIR page 4,11-34) The i affic Colons how south the projecta (Drift EIR page 4,11-34) The i affic	

Response to Comment E-1

Section 4.11 Traffic and Circulation has been updated to describe the correct roadway classifications.

Response to Comment E-2

The Executive summary and Section 4.11 have been updated to clarify the Proposed Action would not cause a direct impact to traffic, but it would contribute to a cumulative traffic impact. Because the Proposed Action would not cause a cirect impact, to SR-111 ILJ is not required to fund 100% the traffic mitiggation measures along that roadway. The required fair share payment for the SR-111 intersection remains accurate, and was not updated.

Final Environmental Impact Report

Imperial Lanàfill Plan

Imperial County

Preface to the Final EIR

Mr. Richard Cebanilla February 9, 2010 Page 2

impact report explains that "Based on a meeting with the County of Imperial, it was decided the following improvements be based on a fair share contribution." (Appendix H page 67) With the impact to the SR-111/Worthington Road intersection being. Direct, and not Commalary, the project should be responsible for actual construction, not fair share, of the improvement once the trigger is reached. Cont.

- Any work performed within Caltrans right-of-way (RVW) will require diacretionary toriow and approval by Caltrans. Furthermore, the applicant's convicumental documentation most include such work in their project description and indicate that an encoschment permit will be needed. 2

If you have any questions, please contact Connery Cepeda at (619) 688-6968.

Since

Response to Comment E-3

As described in Comment D-2, ILI would not be required to construct any improvements along SR-111 (ILI will be required to pay a 3% fair share portion of the County's eventual improvements). Therefore, the issue of encroachment permits is not relevant.

Final Environmental Impact Report Imperial Landfill Plan

Preface to the FEIR

Imperial County

				Complia	Compliance Monitoring and Reporting	ing and R	eporting		
				Shown	Shown on Plans	Install	Installed on Site	Frequency of:	hcy of:
Impact	Mitigation Measure	Schedule for Implementation	Monitoring Responsibility	Req'd	Verified Date/Init	Req'd	Verified Date/Init	Monitor ⁽¹⁾	Report (2)
Year 2038 + Project condition, and the delay would increase by more than 2 seconds as compared to the Year 2038 Baseline condition.		Facilities Permit	of Imperial						
Impact TR-7: SR-111 at Worthington Road. The LOS would degrade to LOS D under the Year 2038 + Project condition, and the delay would increase by more than 2 seconds as compared to the Year 2038 Baseline condition.	MM TR-4: Fair Share Funding for Northbound Left-Turn Lane Addition at SR-111 and Worthington Roy d Mitigation includes the fair sha e payment for the construction of an additional northbound left-turn lane at the intersection of SR-111 and Worthington Rc ad. This mitigation would be triggered to no issuance of a future SWFP that approves the combined daily gate deliveries (municipal solid waste, CDI, green waste, plus househt ld hazardous waste) exceeding 818 trucks pe 'day. ILI will notify the County within 3 'days after issuance of that SWFP, to advis e them the mitigation trigger value has been reached. ILI will then make a payment to the County of Imperial for its fair share (39 s) of funding for the project. Calculations of fair share contribution are presented in A pendix H.	After issuance of Solid Waste Facilities Permit	Project proponent and County of Imperial					ß	ø
Impact TR-8: Dcgwood Road between Robinson Road and Worthington Road. LOS at the roadway segment would degrade to LOS F under the Year 2038 + Project condition, and the V/C ratio would increase by 0.157 compared to the Year 2038	Impact TR-8 would be mitigated by MM TR-1.	After issuance of Solid Waste Facilities Permit	Project proponent and County of Imperial					д	a
⁽¹⁾ Monitoring Frequency: A - Prior to Construction; B - ⁽²⁾ Reporting Frequency: a - Once, On Completion; b - On	to Construction; $B - Throughout Construction; C - On Completion, D - Operating; E - On ViolationIn Completion; b - On Violation; c - Ong Mag$	mpletion; D – Opera	sting; E – On Vio	ation					

EEC ORIGINAL PKG PC ORIGINAL PKG. JUNE 9, 2021

Imperial Landfill Plan Final Environmental Impact Report

5

P-61 March 2010

150 SOUTH NINTH STREET EL CENTRO, CA 92243-2850



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

December 30, 2020

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

SUBJECT: Conditional Use Permit (CUP) 19-0016 (<u>Recirculated</u>): Amendment to existing CUP 07-0027—Allied Imperial Landfill (Imperial Resource Recovery)

Dear Mr. Minnick:

The Imperial County Air Pollution Control District ("Air District") has reviewed <u>Recirculated</u> Conditional Use Permit (CUP) 19-0016 that would amend CUP 07-0027and allow for out-ofcounty Municipal Solid Waste (MSW) to be deposited at the Allied Imperial Landfill ("Landfill") located at 104 East Robinson Road in Imperial (APN 044-030-006-000). The applicant, Imperial Resource Recovery, has made the request to specifically change condition 3.1.1 contained in CUP 07-0027 that currently restricts acceptance of waste to that which originates within the County of Imperial, with the exception of 136 tons per month originating from Borrego Springs. The proposed amendment would modify condition 3.1.1 of CUP 07-0027 to allow for waste to be accepted from locations outside the County of Imperial.

Upon review the Air District has no comments.

Sincerely CARLUS

Curtis Blondell APC Environmental Coordinator

Reviewed by Merrica Soucier APC Division Manager



DEC 30 2020

IMPERIAL COUNTY PLANNING & DEVELOPMENT SERVICES

Recirculated CUP 19-0016

AN EQUAL OPPORTUNITY / AFFIRMATIVE ACTION EMPLOYER

Page 1 of 1

EEC ORIGINAL PKG



COUNTY OF IMPERIAL

PUBLIC HEALTH DEPARTMENT

JANETTE ANGULO, M.P.A. Director

STEPHEN MUNDAY, M.D., M.P.H., M.S. Health Officer

December 30, 2020

Joe Hernandez Imperial County Planning & Development Services 801 Main Street El Centro, CA 92243

Subject: Comments for Conditional Use Permit #19-0016 - Allied Imperial Landfill Request for Out of County Waste Acceptance

Dear Mr. Hernandez,

On December 10, 2020, the Division of Environmental Health received a request for comments for an amendment to CUP#07-0027. The amendment proposes to allow the Allied Imperial Landfill, located at 104 E. Robinson Road, east of Imperial, to be able to accept up to 1,200 tons per day of out of county waste. Based on the project description, the landfill is seeking to allocate the acceptance of up to 1,200 tons per day out of the 1,700 tons the landfill is permitted to accept, as allowed under the existing Solid Waste Facility Permit (13-AA-0019).

At this moment, the Division requests that the applicant submit a Joint Technical Document Amendment application to our office at least 180 days prior to the start of accepting out of county waste. assuming CUP#19-0016-amendment approval. DEH reserves the right to provide additional comments as deemed necessary.

Please do not hesitate to contact me if you have any questions.

Regards, A. Perez

EHS Manager Division of Environmental Health



DEC 80 2020

IMPERIAL COUNTY PLANNING & DEVELOPMENT SERVICES

Division of Environmental Health, 797 Main Street, Suite B, El Centro, CA 92243 (442) 265-1888 • (442) 265-1903 Fax • lcphd.org

Gabriela Robb

From:	Sanchez Rangel, Rogelio@DOT <roger.sanchez-rangel@dot.ca.gov></roger.sanchez-rangel@dot.ca.gov>
Sent:	Monday, December 28, 2020 4:46 PM
То:	Gabriela Robb; ICPDSCommentLetters; Joe Hernandez
Cc:	Eaton, Maurice A@DOT
Subject:	RE: Request for Comments - CUP19-0016 (SR-111 Allied Imperial Landfill)
Attachments:	11imp111 pm13.58 Imperial Landfill DEIR_20100209.pdf; Req for Comm - CUP19-0016
	(Recirclation).pdf

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

Hi Gabriela and Joe,

Caltrans has previously reviewed environmental documents for the Alled Imperial Landfill located near SR-111 and E. Robinson Road. Attached please find a copy of Caltrans (2010) comment letter.

Please provide clarification and additional information on how the impacts to State Facilities will be addressed.

Any work performed within Caltrans' Right-of-Way (R/W) will require discretionary review and approval by Caltrans and an encroachment permit will be required for any work within the Caltrans' R/W prior to construction.

Thank you

Roger Sanchez | Transportation Planner Caltrans, District 11 Development Review Branch roger.sanchez-rangel@dot.ca.gov Tel (619) 619 987-1043



From: Gabriela Robb <<u>GabrielaRobb@co.imperial.ca.us</u>> Sent: Thursday, December 10, 2020 7:37 AM

To: Esperanza Colio < <a>EsperanzaColio@co.imperial.ca.us; Adam Crook < <a>AdamCrook@co.imperial.ca.us; Carlos Yee <CarlosYee@co.imperial.ca.us>; John Gay <JohnGay@co.imperial.ca.us>; Monica Soucier <<u>MonicaSoucier@co.imperial.ca.us</u>>; Carlos Ortiz <<u>CarlosOrtiz@co.imperial.ca.us</u>>; Jolene Dessert <JoleneDessert@co.imperial.ca.us>; Sandra Mendivil <<u>SandraMendivil@co.imperial.ca.us</u>>; Alfredo Estrada Jr <<u>AlfredoEstradaJr@co.imperial.ca.us</u>>; Robert Malek <<u>RobertMalek@co.imperial.ca.us</u>>; Andrew Loper <<u>AndrewLoper@co.imperial.ca.us</u>>; Ray Loera - Sherriff <<u>rloera@icso.org</u>>; Thomas Garcia <<u>tgarcia@icso.org</u>>; Jeff Lamoure <<u>JeffLamoure@co.imperial.ca.us</u>>; Vanessa Ramirez <<u>VanessaRamirez@co.imperial.ca.us</u>>; Jorge Perez <JorgePerez@co.imperial.ca.us>; Robert Menvielle <RobertMenvielle@co.imperial.ca.us>; rleal@iid.com; Donald Vargas <<u>dvargas@iid.com</u>>; Pereira, Melina T@DOT <<u>melina.pereira@dot.ca.gov</u>>; Landrum, Beth A@DOT <<u>beth.landrum@dot.ca.gov</u>>; Dodson, Kimberly@DOT <<u>kimberly.dodson@dot.ca.gov</u>>; Corey, Richard@ARB <ri>chard.corey@arb.ca.gov>; doug.wylle@waterboards.ca.gov; caroll.mortensen@CalRecycle.ca.gov; Polanco,</ri> Julianne@Parks <<u>Julianne.Polanco@parks.ca.gov</u>>; Krug, Robert@DTSC <<u>Robert.Krug@dtsc.ca.gov</u>>; Kereazis, Dave@DTSC <<u>Dave.Kereazis@dtsc.ca.gov</u>; Arturo Proctor <<u>arturoproctor@chp.ca.gov</u>; Magdalena Rodriguez <mcrodriguez@dfg.ca.gov>; felicia_sirchia@fws.gov; Norma Villicana - El Centro PW <nvillicana@citvofelcentro.org>; Marcela Piedra <mpiedra@cityofelcentro.org>; ddale@calexico.ca.gov; ltylenda@cityofimperial.org; Stefan T. Chatwin -City of Imperial Manager <<u>schatwin@cityofimperial.org</u>>; Gordon Gaste - City of Brawley <<u>ggaste@brawley-ca.gov</u>>; Rosanna Moore - City of Brawley <<u>rbmoore@brawley-ca.gov</u>>; Romualdo Medina - City of Calipatria <ri>medina@calipatria.com>; 'Nicholas Wells' <<u>nwells@holtville.ca.gov</u>>; Sally Taylor - City of Westmorland</ri> <westcityusa@roadrunner.com>; Gwendolyn Parada <lp13boots@aol.com>; Ralph Goff <regoff@campo-nsn.gov>;

1

Amanda Vance <<u>hhaines@augustinetribe.com</u>>; Sherry Cordova <<u>cocotcsec@cocopah.com</u>>; <u>chairman@cit-nsn.gov</u>; Dennis Patch <<u>tashina.harper@crit-nsn.gov</u>>; Will Micklin <<u>wmicklin@leaningrock.net</u>>; Jill McCormick <<u>historicpreservation@guechantribe.com</u>>; Quechan Indian Tribe <<u>tribalsecretary@guechantribe.com</u>>; frankbrown6928@gmail.com; Leroy Elliott <<u>libirdsinger@aol.com</u>>; Joseph.mirelez@torresmartinez-nsn.gov; thomas.tortez@torresmartinez-nsn.gov; Sanchez, Katy@NAHC <<u>Katy.Sanchez@nahc.ca.gov</u>>; byronfrontier@vahoo.com

Cc: Rosa Soto <<u>RosaSoto@co.imperial.ca.us</u>>; Carina Gomez <<u>CarinaGomez@co.imperial.ca.us</u>>; Maria Scoville <<u>mariascoville@co.imperial.ca.us</u>>; John Robb <<u>JohnRobb@co.imperial.ca.us</u>>; Kimberly Norlega <<u>KimberlyNorlega@co.imperial.ca.us</u>>; Valerle Grijalva <<u>ValerieGrijalva@co.imperial.ca.us</u>>; Joe Hernandez <<u>JoeHernandez@co.imperial.ca.us</u>>; Michael Abraham <<u>MichaelAbraham@co.imperial.ca.us</u>> Subject: Request for Comments - CUP19-0016

EXTERNAL EMAIL. Links/attachments may not be safe.

Good morning,

Please see attached Request for Comments Packet for **CUP 19-0016**. Comments are due by **December 28, 2020 at 5:00 PM.**

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

Should you have any questions regarding this project, please feel free to contact Planner Joe Hernandez at (442)265-1736 ext. 1748 or submit your comment letters to icpdscommentletters@co.imperial.ca.us

Thank you,

Gabriela Robb

Office Assistant III Imperial County Planning & Development Services 801 Main St. El Centro, CA 92243 (442) 265-1736



STATE OF CALIFORNIA --- BUSINESS, TRANSPORTATION AND HOUSING AGENCY

ARNOLD SCHWARZENEGGER, Governor

DEPARTMENT OF TRANSPORTATION DISTRICT 11 PLANNING DIVISION 4050 TAYLOR STREET, M.S. 240 SAN DIEGO, CA 92110 PHONE (619) 688-6960 FAX (619) 688-4299 TTY 711



Flex your power! Be energy efficient!

February 9, 2010

Mr. Richard Cabanilla

Imperial County

11-IMP-111 PM 13.58 Draft EIR Imperial Landfill Expansion SCH 2007121049

801 Main Street El Centro, CA 92243

Planning and Development Services

Dear Mr. Cabanilla:

The California Department of Transportation (Caltrans) appreciates the opportunity to review the Draft Environmental Impact Report (EIR) for the Imperial Landfill Expansion Project, located east of State Route 86 (SR-86), west of State Route 111 (SR-111), and north of Worthington Road. Caltrans has the following comments:

- Caltrans previously commented on the Notice of Preparation (NOP) for the Draft EIR (letter date: December 31, 2007).
- The Draft EIR states that "SR-86 (N. Imperial Avenue) is classified as a minor arterial." (page 4.11-2) The 2008 Imperial County Circulation Element Plan classifies SR-86 through the project study area (Keystone Rd/Imperial Ave segment) as a "State Highway." (Figure 1 and Table 3)

To clarify, SR-86 through the project study area is classified as an <u>expressway</u> with access control in various segments.

 The Draft EIR Executive Summary states that "Project implementation would result in significant direct impacts on... traffic." (page ES-2) The included traffic impact report proposes the following mitigation as part of the project's significant impacts for Year 2038: "SR-111/Worthington Road intersection – Construct an additional northbound left-turn lane. This mitigation is needed once total daily traffic volumes at the site driveway reach 3,785 ADT and the corresponding daily gate deliveries for solid waste trucks reach 818." (Appendix H page 66)

However, mitigation measure MM TR-4 calls for "the <u>fair share payment</u> for the construction of an additional northbound left-turn lane at the intersection of SR-111 and Worthington Road ... [based on] landfill traffic in the Year 2038 + Project condition and ... regional nonproject traffic from identified cumulative projects..." (Draft EIR page 4.11-34) The traffic

"Caltrans improves mobility across California"

Mr. Richard Cabanilla February 9, 2010 Page 2

> impact report explains that "Based on a meeting with the County of Imperial, it was decided the following improvements be based on a fair share contribution." (Appendix H page 67) With the impact to the SR-111/Worthington Road intersection being Direct, and not Cumulative, the project should be responsible for actual construction, not fair share, of the improvement once the trigger is reached.

 Any work performed within Caltrans right-of-way (R/W) will require discretionary review and approval by Caltrans. Furthermore, the applicant's environmental documentation must include such work in their project description and indicate that an encroachment permit will be needed.

If you have any questions, please contact Connery Cepeda at (619) 688-6968.

Sincerely

JACOB ARMSTRONG, Chief Development Review Branch

"Caltrans improves mobility across California"



Imperial County Planning & Development Services Planning / Building

December 10, 2020

JIM Minnick

DEC 21 2020

IMPERIAL COUNTY PLANNING & DEVELOPMENT SERVICES

REQUEST FOR REVIEW AND COMMENTS

The attached project and materials are being sent to you for your raview and as an early notification that the following project is being requested and being processed by the Imperial County's Planning & Development Services Department. Please review the proposed project based on your agency/department's area of interest, expertise, and/or jurisdiction.

o: County Agencies	State Agencies/Other	Cities/Other
[2] County Executive Office- Andy Home, Deputy CEO, Esperanza Colio Warran, Deputy CEO	🔀 CA Recycling & Recovery - Carrol Montensen	🔀 LaPoeta Band-Gwandolyn Pazada
🔀 County Counsel - Adem Cook	🔀 CA Historic Preservation -Julianne Polanco	Campo Band of Mission Indiana-Ralph Golf
🔯 Public Works — Carlos Yee/ John Gay	🔀 CUPA – Robert Krug	Augustine Band of Cahulia Mission Indians – Amande Vance / Karen Kupcha
🔀 APOD - Monica Soucier	🔀 Dept. of Toxis Subst. Cont. – Dave Kereazie	Chemehuevi Reservation - Charles Wood
2 Ag. Comm Carlos Ortiz/Joiene Dessert/Sandra Mendevil	CHP-Arturo Prodor	🖾 Cocopeh Indian Tribe - Sherry Contova
II IC Fina/OES Office - Alivedo Estrada Jr./ Robert Malek/ Andrew Loper	🔀 US Fish & Wikilie - Magdalena Rodriguaz	🔀 Calo. River Indian Tribe - Dennis Palah
🔀 IC Shertif's Office - Rey Lours/Thomas Garcia	🔀 Paim Springs Fish & Wildlife - Folicia Sirchia	🔀 Ewilaspeeyp Tribel Office – Will Micidin
EHS Office - Jeff Lamoure/Venesas Martinaz/ Jorga Perez	Ckies/Other	2 Fort Yume, Quechan Tribe - H, Jill McCormick Jorden D. Joaguin
🗵 IC Assessor's Office - Robert Menvielle	Di Cily of El Centro - Norme Villicena/ Méropie	 Soldan D. Joaquin Inter-Tribal Cultural Resource Protection Counce Frank Brown
🔀 ND Rusty Laat	Z City of Calendas - David Date	Kumeyaay Cultural Repatriation Committee -
IID Environments+Danaid Vargae	🔀 City of Imperial - Stephen Chatwink.las Tylende	Menzanita Bend of Kumeyaay Nation - Angela Elitott Santos
State Agencies/Other	City of Brewley - Gordon Gesle/Rosanne Beyon- Moore	23 Torree-Martinez Indian Tribe - Joseph Minelez / Thomas Torlez
2 Calvans District 11- Melina Pereira/ Beth Landrum/ Kimberly Dodeon	🔀 City of Celipsiria – Rosmusido Medina	Native American Heritage Commission - Kuty Sanchez
Ar Resource Board - Richard Corey	🔀 City of Hotkillis - Nick Wells	🖾 Imperial County Application - By/on Nelson
🔀 CA RWQC Board — Doug Wylie	City of Westmarland - Selly Travior	

Project Contact	Project Planner: Joe Hernandez, Planner IV (442) 267-1736 ext. 1748
	E-mail ICPDScommentletters@co.imperial.ce.us.
Project ID;	Conditional Use Permit #19-0016
Project Location:	104 E. Robinson Road, Imperial, CA APN 044-030-006-000
Project Description:	Applicant is requesting an Amendment to existing Conditional Use Permit #07-0027 to allow for out of county waste to be deposit at landfill (Re-Circulation). (Supplement to Original Request for Comment dated August 19, 2020).
Project Applicant:	Allied Imperial Landfill, 104 E. Robinson Road, Imperial CA 92251
COMMENTS DUE BY: GRUHIE:WIUSenWPM043030	December 28, 2020 - No Comment / Margo Sanchoz / Mayo Say Sacon-CUPIB-0010 (Recircletion), docx Deputy Ag Commissioner (1) 12/15/2020/44/2-265-1500 Margo Sandurz @co.import.ce.us
301 Marchi, El Gentro (A, 922-13, 1442, 255-1756-1 as 6012920 a 17.8 planere indiate or consecutivations www.s.ph.com



Kimberly Noriega

From: Sent:	Quechan Historic Preservation <historicpreserva Tuesday, December 15, 2020 6:17 AM</historicpreserva 	ation@quechantribe.com
To: Subject:	ICPDSCommentLetters FW: Request for Comments - CUP19-0016	DEC 15 2020
Follow Up Flag: Flag Status:	Follow up Flagged	IMPERIAL COUNTY PLANNING & DEVELOPMENT SERVICES

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

This email is to inform you that we do not wish to comment on this project.

From: Quechan Historic Preservation [mallto:historicpreservation@quechantribe.com] Sent: Monday, December 14, 2020 11:44 AM To: 'Gabriela Robb' Subject: RE: Request for Comments - CUP19-0016

This email is to inform you that we do not wish to comment on this project.

From: Gabriela Robb [mailto:GabrielaRobb@co.imperial.ca.us]

Sent: Thursday, December 10, 2020 8:37 AM

To: Esperanza Colio; Adam Crook; Carlos Yee; John Gay; Monica Soucier; Carlos Ortiz; Jolene Dessert; Sandra Mendivil; Alfredo Estrada Jr; Robert Malek; Andrew Loper; Ray Loera - Sherriff; Thomas Garcia; Jeff Lamoure; Vanessa Ramirez; Jorge Perez; Robert Menvielle; rleal@iid.com; Donald Vargas; Pereira, Melina T@DOT; Beth Landrum; kimberly.dodson@dot.ca.gov; rcorey@arb.ca.gov; doug.wylie@waterboards.ca.gov; caroll.mortensen@CalRecycle.ca.gov; Julianne.polanco@parks.ca.gov; Robert Krug; Dave.kereazis@dtsc.ca.gov; Arturo Proctor; Magdalena Rodriguez; fellcia_sirchia@fws.gov; Norma Villicana - El Centro PW; Marcela Piedra; ddale@calexico.ca.gov; ltylenda@cityofimperial.org; Stefan T. Chatwin - City of Imperial Manager; Gordon Gaste - City of Brawley; Rosanna Moore - City of Brawley; Romualdo Medina - City of Calipatria; 'Nicholas Wells'; Sally Taylor - City of Westmorland; Gwendolyn Parada; Ralph Goff; Amanda Vance; Sherry Cordova; chairman@cit-nsn.gov; Dennis Patch; Will Micklin; Jill McCormick; Quechan Indian Tribe ; frankbrown6928@gmall.com; Leroy Elliott; Joseph.mirelez@torresmartinez-nsn.gov; thomas.tortez@torresmartinez-nsn.gov; Katy Sanchez; byronfrontier@yahoo.com **Cc:** Rosa Soto; Carina Gomez; Maria Scoville; John Robb; Kimberly Norlega; Valerie Grijalva; Joe Hernandez; Michael Abraham

Subject: Request for Comments - CUP19-0016

Good morning,

Please see attached Request for Comments Packet for **CUP 19-0016**. Comments are due by **December 28, 2020 at 5:00 PM**.

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

Should you have any questions regarding this project, please feel free to contact Planner Joe Hernandez at (442)265-1736 ext. 1748 or submit your comment letters to icpdscommentletters@co.imperial.ca.us

Thank you,

Jabriela Robb

150 SOUTH NINTH STREET EL CENTRO, CA 92243-2850



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

RECEIVED

September 24, 2019

SEP 24 2019

IMPERIAL COUNTY PLANNING & DEVELOPMENT SERVICES

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

SUBJECT: Initial Study 19-0019 for Conditional Use Permit (CUP) 19-0016—Amendment to existing CUP 07-0027 to allow for out-of-county waste to be deposited at the Allied Imperial Landfill

Dear Mr. Minnick:

The Imperial County Air Pollution Control District ("Air District") would like to thank you for the opportunity to review Initial Study 19-0019 regarding Conditional Use Permit (CUP) 19-0016 that will allow for out-of-county Municipal Solid Waste (MSW) to be deposited at the Allied Imperial Landfill ("Landfill") located at 104 East Robinson Road in Imperial (APN 044-030-006-000). The applicant, Imperial Resource Recovery, has made the request to specifically change condition 3.1.1 contained in CUP 07-0027 that currently restricts acceptance of waste to that which originates within the County of Imperial, with the exception of 136 tons per month originating from Borrego Springs. The proposed amendment would modify condition 3.1.1 of CUP 07-0027 to allow for waste to be accepted from locations outside the County of Imperial.

Upon review, the Air District finds that the supplemental Air Quality Analysis is insufficient to determine air quality impacts from a proposed increase of 1,200 tons per day of MSW. Section 1 states that the CUP amendment will not have additional significant impacts based on a "detailed" project description as well as a traffic impact analysis and air quality/greenhouse gas analysis. However, the Air District feels that the Air Quality Analysis in Section 8.3 does not contain adequate details to properly assess air quality impacts of the proposed CUP amendment. On page 18, it is stated that the "proposed CUP amendment would not result in additional traffic

IS 19-0019 / CUP 19-0016

Page 1 of 3

AN EQUAL OPPORTUNITY / AFFIRMATIVE ACTION EMPLOYER

beyond that which was analyzed in the FIER." However, the Final Environmental Impact Report did not account for an additional 1,200 tons of MSW per day. According to page 19, the proposed CUP amendment does not increase the number of vehicles per day that are allowed to enter the landfill. As found in Section 3.1.1, under the current permit, the landfill can receive 400 vehicles per day with a maximum of 475. Based on Section 7-1 of the Transportation Impact Analysis (page 27), 54 additional tractor-trailer trucks would ingress and egress the site per day for a total of 108 Average Daily Trips (ADTs). As found in Table 7-1 Project Trip Generation, an increase of 1,200 tons per day would create 432 ADTs. The number of current ADTs/trucks-trailers is not provided in the analysis so the Air District cannot determine if the 108 ADTs from 54 trucks would exceed the limit of 400. Regardless, the additional 432 ADTs is already higher than the currently permitted number.

The Air District finds similar inconsistencies with the allowable MSW. There are two scenarios possible under the current CUP which sets a limit of 3,882 maximum tons per day. One scenario allows a maximum of 1,800 tons of MSW per day starting in 2013 with a 3% annual increase based only off of that year. A second scenario would base the maximum tons per day off of a 3% annual increase added to each successive year starting 2013. Regardless, both dates come before the estimated remaining life of the Landfill of 63.4 years as given in Table 1: Summary of Proposed Design Changes and Technical Regulatory Citations (page 5). Since the current permit limits the daily maximum tons per day to 1,700 with a 3% increase, it is reasonable to assume that an additional 1,200 tons of MSW would be far above the current permitted tons per day. For this reason, the applicant <u>must</u> submit an application for a modification of the current permit to the Engineering & Permitting Division of the Air District.

An essential component of an air quality analysis is cumulative emissions. While a snapshot of emissions over an arbitrary length of time may appear to place a project under significant thresholds, cumulative analysis can reveal substantial adverse air quality impacts. As stated in Section 4.1 of the Air District's CEQA Handbook, the operational phase of a proposed project has the potential of creating lasting or long-term impacts on air quality. Therefore, the Air District asks that the applicant provide a cumulative analysis to effectively assess the long-term air quality impacts.

Additionally, in Section 8.3 of Air Quality and Traffic Impacts (page 18), the text references the "Southeast Desert Air Basin." Imperial County is contained within the Salton Sea Air Basin.

EEC ORIGINAL PKG PC ORIGINAL PKG. JUNE 9, 2021

Page 2 of 3

IS 19-0019 / CUP 19-0016

In closing, the Air District feels that the current Air Quality Analysis contained in the Initial Study is an incomplete analysis of potential adverse air quality impacts of the proposed increase of MSW to the Landfill. The Air District recommends that further analysis be provided so that a proper assessment can be determined.

As a reminder, the Air District's rule book can be accessed via the internet at http://www.co.imperial.ca.us/AirPollution. Click on "Rules & Regulations" under "Resources" on the left side of the page. Should you have questions, please call our office at (442) 265-1800.

Sincerely, Curtis Blondell

Curtis Blondell APC Environmental Coordinator

Reviewe Monica Soucier APC Division Manager

Page 3 of 3

mputed	off of a 3% in			S OF MUNICIP/ Computed	off of a 3% in	crease from 20	13 of 54 to
	ye	ar			pe	er day	
Year	Base Daily Maximum	3% increase	New Daily Maximum (tons/day)	Year	Base Daily Maximum	3% increase from 2013	New Dail Maximun (tons/day
2013	1,800	54	1,854	2013	1,800	54	1,854
2014	1,854	55.62	1,910	2014	1,854	54	1,908
2015	1,910	57.3	1,967	2015	1,908	54	1,962
2016	1,967	59.01	2,026	2016	1,962	54	2,016
2017	2,026	60.78	2,087	2017	2,016	54	2,070
2018	2,087	62.61	2,150	2018	2,070	54	2,124
2019	2,150	64.5	2,215	2019	2,124	54	2,178
2020	2,215	66.45	2,281	2020	2,178	54	2,232
2021	2,281	68.43	2,349	2021	2,232	54	2,286
2022	2,349	70.47	2,419	2022	2,286	54	2,340
2023	2,419	72.57	2,492	2023	2,340	54	2,394
2024	2,492	74.76	2,567	2024	2,394	54	2,448
2025	2,567	77.01	2,644	2025	2,448	54	2,502
2026	2,644	79.32	2,723	2026	2,502	54	2,556
2027	2,723	81.69	2,805	2027	2,556	54	2,610
2028	2,805	84.15	2,889	2028	2,610	54	2,664
2029	2,889	86.67	2,976	2029	2,664	54	2,718
2030	2,976	89.28	3,065	2030	2,718	54	2,772
2031	3,065	91.95	3,157	2031	2,772	54	2,826
2032	3,157	94.71	3,252	2032	2,826	54	2,880
2033	3,252	97.56	3,350	2033	2,880	54	2,934
2034	3,350	100.5	3,451	2034	2,934	54	2,988
2035	3,451	103.53	3,555	2035	2,988	54	3,042
2036	3,555	106.65	3,662	2036	3,042	54	3,096
2037	3,662	109.86	3,772	2037	3,096	54	3,150
2038	3,772	113.16	3,885	2038	3,150	54	3,204
				2039	3,204	54	3,258
				2040	3,258	54	3,312
				2041	3,312	54	3,366
				2042	3,366	54	3,420
				2043	3,420	54	3,474
				2044	3,474	54	3,528
				2045	3,528	54	3,582
				2046	3,582	54	3,636
				2047	3,636	54	3,690
				2049	2 600	64	3 744

EEC ORIGINAL PKG PC ORIGINAL PKG. JUNE 9, 2021

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3,690

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3,744

3,798

3,852

3,906

	COM	PARISON OF	ALLOWABLE A	AL INCREASES OF MUNICIPA	L SOLID WASTE (MSW)		
Comps	Ited off of a 3% increase w/boditions! 1.200			Compu	ted off of a 3% increase day w/sdditional 1,2		
Year	Base Dally Maximum 1,800 + 1,200 tons per day	3% Increase	New Daily Maximum (tons/day)	Year	Base Daily Maximum 1,800 + 1,200 tons per day	3% increase from 2013	New Daily Maximum (tons/day)
2013	3,000	90	3,090	2013	3,000	90	3,090
2014	3,090	92.7	3,183	2014	3,090	90	3,180
2015	3,183	95.481	3,278	2015	3,180	90	3,270
2016	3,278	98.34543	3,377	2015	3,270	90	3,360
2017	3,377	101.2958	3,478	2017	3,360	90	3,450
2018	3,478	104.3347	3,582	2018	3,450	90	3,540
2019	3,582	107.4647	3,690	2019	3,540	90	3,630
2020	3,690	110.6886	3,800	2020	3,630	90	3,720
2021	3,800	114.0093	3,914	2021	3,720	90	3,810
				2022	3,810	90	3,900

5

EEC ORIGINAL PKG





Colorado River Basin Regional Water Quality Control Board CERTIFIED MAIL: 7018 0680 0002 0102 9556

September 16, 2019

RECEIVED

Joe Hernandez, Planner IV Imperial County Planning & Development Services Planning / Building 801 Main St. El Centro, CA 92243 ICPDScommentletters@co.impperlal.ca.us SEP 16 2019

INFEMAL COUNTY

SUBJECT: REQUEST FOR COMMENTS CONDITIONAL USE PERMIT #19-0016/INITIAL STUDY #19-0019

SITE: IMPERIAL LANDFILL INC., IMPERIAL COUNTY

Dear Mr. Hernandez:

On August 19, 2019, the Colorado River Basin Regional Water Quality Control Board (Regional Water Board) received a Request for Review and Comments on Conditional Use Permit #19-0016 / Initial Study #19-0019 (CUP / IS). CUP #19-0016 would amend CUP #07-0027 for the Allied Imperial Landfill (Facility), located at 104 East Robinson Road, Imperial, CA 92251. Regional Water Board staff have reviewed the amendment package titled, *Allied Imperial Landfill, Amendment to CUP 07-0027, August 15, 2019,* (Document); prepared by Howes, Weiler, Landy - Planning & Engineering on behalf of imperial Landfill, inc (Discharger). Regional Water Board staff have following comments:

Board Order R7-2014-0013, Finding 39 states:

The Discharger currently accepts municipal solid waste (MSW) from the cities of Imperial, Calipatria, and El Centro, and other entities in the surrounding unincorporated areas of Imperial County. The Discharger does not plan to accept waste from outside of Imperial County, except for a limited amount from the Borrego Springs area, and limited wastes originating in Mexico that have been seized by U.S. Customs or legally imported by US.-based transnational companies for in-country disposal under requirements of the 1994 North American Free Trade Agreement.

The Discharger is proposing to amend CUP #07-0027 to accept waste from San Diego County, Riverside County, and San Bernardino County. The Discharger states the request is to supplement the lower-than-anticipated, current average daily intake that is sourced from Imperial County. The new wastes are identified in the CUP #19-0016 to be municipal/domestic which is consistent with the types of waste already accepted at the Facility. The Document states that accepting this new waste will reduce overall

NIVICE WO SHE OF A PRICE RESIDENCE EVENUTIVE OFFICER

70-720 Fred Waring Drive, Suite 100, Palm Depert, CA 92260,), www.waterboards.ca.gov/coloradoriver

🙆 FEOZO DI HIPER

September 16, 2019

Joe Hernandez Imperial County Planning & Development Services Planning / Building

pollution emissions because the waste is already routed through Imperial County to other landfills located a greater distance away, and perhaps out of state. The maximum daily waste intake would still be limited to 1,200 tons, the maximum daily intake as stated in General Condition 1.1.1 of the Final Environmental Impact Report for the Facility, plus up to 136 tons from the city of Borrego Springs. The maximum tons per day as allowed through the approved Solid Waste Facility Permit 13-AA-0019 is 1,700 tons.

The Regional Water Board finds CUP / IS to be technically adequate in meeting the requirements of the title 27 of the California Code of Regulations and concurs with the proposed the Amendment to CUP #07-0027.

If you have any questions regarding these comments, please call Zakary Owens at (760)776-8962 or email at Zakary.owens@waterboards.ca.gov.

Sincerely,

Dannudder

Paula Rasmússen Executive Officer Colorado River Basin Reglonal Water Quality Control Board

CC:

File: Allied Imperial Landfill, WDID 7A130300013, GeoTracker ID L10005391970, Imperial Landfill Inc., Board Order R7-2014-0013



Public Works works for the Public

COUNTY OF

DEPARTMENT OF

PUBLIC WORKS

165 & 11m Skeet

El Centro, CA 92243 August 30, 2019

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

Attention: Joe Hernandez, Planner IV

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

Folime Us:

www.facebook.com/ ImperialCountyEJPW/

https://watter.com/ CountyDpw SUBJECT: CUP 19-0016 / IS 19-0019 for Imperial Resource Recovery; Located on 104 E. Robinson Rd, Imperial, CA. APN 044-030-006-000

Dear Mr. Minnick:

This letter is in response to your submittal received by this department on August 19, 2019 for the above mentioned project. The applicant is requesting an amendment to existing CUP 07-0027 to allow for out of county waste to be deposited at landfill.

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

 Dogwood Road is classified as Prime Arterial - Six (6) lanes divided, requiring one hundred sixty four feet (164) of right of way, being eighty two (82) feet from existing centerline. It is required that sufficient right of way be provided to meet this road classification. As directed by Imperial County Board of Supervisors per Minute Order #6 dated 11/22/1994 per the Imperial County Circulation Element Plan of the General Plan).

INFORMATIVE:

The following items are for informational purposes only. The Developer is responsible to determine if the enclosed items affect the subject project.

- All solid and hazardous waste shall be disposed of in approved solid waste disposal sites in accordance with existing County, State and Federal regulations (Per Imperial County Code of Ordinances, Chapter 8.72).
- The project may require a National Pollutant Discharge Elimination System (NPDES) permit and Notice of Intent (NOI) from the Regional Water Quality Control Board (RWQCB) prior to County approval of onsite grading plan (40 CFR 122.28).
- As this project proceeds through the planning and the approval process, additional comments and/or requirements may apply as more information is received.

An Equal Opportunity / Affirmative Action Employer

P:\PRIVATE PROJECTS ADMIN(2) PRIVATE PROJECTS\CUP\19-0016 Imperial Resource Recovery (amend existing CUP 07-0027)\CUP 19-0016 (dm(1).doc EEC ORIGINAL PKG

• 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).

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

Respectfully,

John A. Gay, PE Director of Public Works

BY:

Veronica Atondo, P.E., P.L.S. Deputy Director of Public Works -- Engineering

CY/dm

P:/PRIVATE PROJECTS ADMIN(2) FRIVATE PROJECTS/CUP/19-0016 Imperial Resource Recovery (amend existing CUP 07-0027)/CUP 19-0016 (dmft), doc

Attachment "G"

150 SOUTH NINTH STREET EL CENTRO, CA 92243-2850



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

May 4, 2021

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



MAY 0 4 2021 IMPERIAL COUNTY PLANNING & DEVELOPMENT SERVICES

Dear Mr. Minnick:

The Imperial County Air Pollution Control District ("Air District") appreciates the opportunity to review and comment on the Notice of Intent for a Negative Declaration (NOI-ND) for Conditional Use Permit (CUP) 19-0016 ("Project") that would amend CUP 07-0027 to allow for out of county waste to be deposited at the landfill. The Project is located at 104 East Robinson Road in Imperial, California, also identified as Assessor's Parcel Number 044-030-006-000 and 044-030-024-000.

Upon review, the Air District has no comment but <u>requests a copy of the Draft CUP prior to</u> <u>recording</u>.

The Air District's rules and regulations are available via the web at <u>https://apcd.imperialcounty.org</u>. Please feel free to call should you have questions at (442) 265-1800.

Respectfully,

Custis Blandell

Curtis Blondell APC Environmental Coordinator

Reviewed by, Monica N. Spucier APC Division Manager

AN EQUAL OPPORTUNITY / AFFIRMATIVE ACTION EMPLOYER

Page 1 of 1

JUNE 9. 2021

PC ORIGINAL PKG.

Kimberly Noriega

From:	Mariela Moran
Sent:	Friday, April 23, 2021 9:52 AM
То:	Weber, Gina@CalRecycle; planninginfo
Cc:	Kimberly Noriega
Subject:	RE: Imperial Landfill, Inc Negative Declaration
Attachments:	CUP19-0016 Original EEC Pkg Imperial-Landfill,-Inc.pdf

Good morning Gina,

Please find attached copy of the Negative Declaration as requested regarding Imperial Landfill's request to amend their Conditional Use Permit (CUP). The project will be submitted to the State Clearing House as per your recommendation; we will send you the revised NOI shortly.

Thank you and let us know if you may have any comments or questions.

Regards,

From: Weber, Gina@CalRecycle <Gina.Weber@calrecycle.ca.gov> Sent: Thursday, April 22, 2021 3:48 PM To: Mariela Moran <MarielaMoran@co.imperial.ca.us>; planninginfo <planninginfo@co.imperial.ca.us> Subject: Imperial Landfill, Inc. - Negative Declaration

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

I would like to request a copy of the Negative Declaration (ND) regarding Imperial Landfill's request to amend their Conditional Use Permit (CUP). I have attached the Notice of Intent (NOI) to this email.

I would also like to suggest submitting the ND to the State Clearing House, in case other state agencies want to review the document.

Thank you,

Gina Weber

Environmental Scientist Permitting and Assistance Branch-South Section Waste Permitting, Compliance and Mitigation Division Department of Resources Recycling and Recovery (CalRecycle) Office: (916) 324-0393 | Email: <u>Gina.Weber@calrecycle.ca.gov</u>





APR 23 2021

IMPERIAL COUNTY PLANNING & DEVELOPMENT SERVICES

From:	Kereazis, Dave@DTSC
To:	Kimberly Noriega
Subject:	RE: CUP19-0016 Notice of Completion
Date:	Tuesday, April 27, 2021 6:17:15 AM
Attachments:	image001.png

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

Thank you Kimberly! DTSC has made note of the project and will distribute accordingly. Hope you had a good weekend!

Dave Kereazis Department of Toxic Substances Control Permitting Division-CEQA Unit Region 1-Sacramento Dave.Kereazis@dtsc.ca.gov

From: Kimberly Noriega <KimberlyNoriega@co.imperial.ca.us>

Sent: Friday, April 23, 2021 5:05 PM

To: Corey, Richard@ARB <richard.corey@arb.ca.gov>; Scott Moorhouse - CHP Captain <smoorhouse@chp.ca.gov>; Ronna Grham <rgraham@chp.ca.gov>; Serrano, Jose I@CHP <JoseSerrano@chp.ca.gov>; Hamilton, Christopher W@CHP <CHamilton@chp.ca.gov>; Office of the Secretary CNRA <secretary@resources.ca.gov>; Eaton, Maurice A@DOT <maurice.eaton@dot.ca.gov>; Landrum, Beth A@DOT <beth.landrum@dot.ca.gov>; Dodson, Kimberly@DOT <kimberly.dodson@dot.ca.gov>; Sanchez Rangel, Rogelio@DOT <roger.sanchezrangel@dot.ca.gov>; wnastri@agmd.gov; Rodriguez, Magdalena@Wildlife <Magdalena.Rodriguez@wildlife.ca.gov>; Freeburn, Kim@Wildlife <Kim.Freeburn@wildlife.ca.gov>; Krug, Robert@DTSC <Robert.Krug@dtsc.ca.gov>; Dunn, Kai@Waterboards <Kai.Dunn@waterboards.ca.gov>; Cortez, Jose@Waterboards <Jose.Cortez@waterboards.ca.gov>; Friend, Janiene@DWR <Janiene.Friend@water.ca.gov>; Kereazis, Dave@DTSC <Dave.Kereazis@dtsc.ca.gov> Cc: Michael Abraham <MichaelAbraham@co.imperial.ca.us>; Mariela Moran <MarielaMoran@co.imperial.ca.us>; Carina Gomez <CarinaGomez@co.imperial.ca.us>; John Robb

<JohnRobb@co.imperial.ca.us>; Maria Scoville <mariascoville@co.imperial.ca.us>; Rosa Soto <RosaSoto@co.imperial.ca.us>; Valerie Grijalva <ValerieGrijalva@co.imperial.ca.us> Subject: CUP19-0016 Notice of Completion

EXTERNAL

Good afternoon commenting agencies,

In an effort to increase the efficiency at which information is distributed and reduce paper usage, please find attached Results Agenda and Notice of Completion for Initial Study #19-

0019 Imperial Landfill, Inc. (CUP19-0016).

Please feel free to view the EEC Original Hearing Package by clicking on the following link: https://www.icpds.com/hearings/environmental-evaluation-committee

Should you have any questions regarding this project, please feel free to contact Mariela Moran, Planner II at (442)265-1736 or by email at <u>MarielaMoran@co.imperial.ca.us</u>.

Thank you,

Kimberly Noriega

Office Assistant III

Imperial County Planning and Development Services 801 Main St. El Centro, CA 92243 Phone: (442) 265-1736 Fax: (442) 265-1735



The preceding e-mail message (including any attachments) contains information that may be confidential, be protected by the attorneyclient or other applicable privileges, or constitute non-public information. It is intended to be conveyed only to the designated recipient(s), If you are not an intended recipient of this message, please notify the sender by replying to this message and then delete it from your system. Use, dissemination, distribution, or reproduction of this message by unintended recipients is not authorized and may be unlawful.

PC ORIGINAL PKG.

JUNE 9, 2021

Kimberly Noriega

From:	Quechan Historic Preservation Officer <historicpreservation@quechantribe.com></historicpreservation@quechantribe.com>
Sent:	Wednesday, April 21, 2021 8:13 AM
То:	Kimberly Noriega
Cc:	Mariela Moran
Subject:	RE: CUP19-0016 Notice of Intent

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

This email is to inform you that we have no comments on this project.

From: Kimberly Noriega [mailto:KimberlyNoriega@co.imperial.ca.us]

Sent: Tuesday, April 20, 2021 2:53 PM

To: Carlos Ortiz; Sandra Mendivil; Jolene Dessert; Paul Deol; Matt Dessert; Monica Soucier; Adam Crook; Esperanza Colio; Rosa Lopez; Vanessa Ramirez; Jorge Perez; Jeff Lamoure; Robert Menvielle; Alfredo Estrada Jr; Robert Malek; Andrew Loper; John Gay; Carlos Yee; Guillermo Mendoza; Loera, Raymond; Thomas Garcia; Donald Vargas - IID; Gordon Gaste - City of Brawley; Rosanna Moore - City of Brawley; ddale@calexico.ca.gov; Romualdo Medina - City of Calipatria; jgalvan@theholtgroup.net; Marcela Piedra; nwells@holtville.ca.gov; Stefan T. Chatwin - City of Imperial Manager; ltylenda@cityofimperial.org; westcityusa@roadrunner.com; Scott Moorhouse - CHP Captain; rcorey@arb.ca.gov; Maurice.Eaton@dot.ca.gov; jose.cortez@waterboards.ca.gov; caroll.mortensen@calrecycle.ca.gov; magdalena.rodriguez@wildlife.ca.gov; dave.kereazis@dtsc.ca.gov; julianne.polanco@parks.ca.gov; felicia_sirchia@fws.gov; hhaines@augustinetribe.com; marcuscuero@campo-nsn.gov; chairman@cit-nsn.gov; cocotcsec@cocopah.com; tashina.harper@crit-nsn.gov; wmicklin@leaningrock.net; Quechan Historic Preservation Officer; frankbrown6928@gmail.com; Quechan Indian Tribe ; ljbirdsinger@aol.com; lp13boots@aol.com; toom; toom; joseph.mirelez@torresmartinez-nsn.gov; katy.sanchez@nahc.ca.gov; byronfrontier@yahoo.com

Cc: Michael Abraham; Mariela Moran; Carina Gomez; John Robb; Maria Scoville; Rosa Soto; Valerie Grijalva **Subject:** CUP19-0016 Notice of Intent

Good Afternoon Commenting Agencies,

In an effort to increase the efficiency at which information is distributed and reduce paper usage, please find attached Results Agenda, and Notice of Intent for Initial Study #19-0019 Imperial Landfill, Inc.

Please feel free to view the EEC Original Hearing Package by clicking on the following link: https://www.icpds.com/hearings/environmental-evaluation-committee

Should you have any questions regarding this project, please feel free to contact Mariela Moran, Planner II at (442)265-1736 or by email at MarielaMoran@co.imperial.ca.us.

RECEIVED

Thank you,

Kimberly Noriega

Office Assistant III

Imperial County Planning and Development Services

APR 21 2021 IMPERIAL COUNTY PLANNING & DEVELOPMENT SERVICES

801 Main St. El Centro, CA 92243 Phone: (442) 265-1736 Fax: (442) 265-1735



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From:	Stan Weiler
To:	Mariela Moran
Subject:	RE: Imperial Landfill - CUP 19-0016 (CUP 07-0027)
Date:	Tuesday, June 8, 2021 5:15:31 PM
Attachments:	image003.png

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

The current SWFP for the site allows up to 1700 tons of MSW per day and 400 vehicles. The proposed project does not increase this level. The 1700 tons per day limit and the 400 trucks per day limit have already been analyzed via the EIR and mitigation measures have already been completed for this level of impact. Additionally, the proposed 54 trucks that could potentially transport 1,200 tons of waste per day (at 22 tons per truck) would actually be less that what could occur with 1,200 per day being transported by local hauler trucks that can only transport approximately 3.5 tons per truck load. So the proposed project would actually create less trucks entering the site.

Please let me know if this answers the question.

L. Stan Weiler, AICP - Principal

HWL – Howes Weiler Landy – Planning, Engineering & Surveying

2888 Loker Avenue East, Suite 217 Carlsbad, CA 92010 P: 760.929.2288 Ext. 402 C: 760.801.4678 HWL-PE.COM



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PC ORIGINAL PKG



From: Mariela Moran <MarielaMoran@co.imperial.ca.us> Sent: Tuesday, June 8, 2021 3:43 PM To: Stan Weiler <sweiler@hwl-pe.com> Subject: RE: Imperial Landfill - CUP 19-0016 (CUP 07-0027)

Good afternoon Stan,

Please find comment below from Mr. Singh, he was told that applicant was not requesting to increase the permitted number of vehicles and that the existing landfill was previously evaluated in the FEIR, however he has the following concern:

From: Bruce Singh <<u>Bruce@ivcompost.com</u>>
Sent: Tuesday, June 8, 2021 3:04 PM
To: Mariela Moran <<u>MarielaMoran@co.imperial.ca.us</u>>
Subject: Re: CUP 19-0016 Imperial Landfill

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

Good afternoon, I have property adjacent to the north and east of the landfill. My biggest concern is the additional traffic on our existing roads. We already have roads that are in need of repair in and around the landfill. To bring in out of county traffic increases the already impacted roads. The college is also in the close proximity to the landfill and will impact this area even more.

Best Regards, Bruce Singh

On Jun 8, 2021, at 2:38 PM, Mariela Moran <<u>MarielaMoran@co.imperial.ca.us</u>> wrote:

Good afternoon,

As per our conversation please find link below for CUP 19-0016 Project Report. Let us know if you have any comments: <u>https://www.icpds.com/assets/hearings/05-CUP19-0016-</u> Imperial-Landfill-Inc.,-PC-PKG-06-2921.pdf

PC ORIGINAL PKG

Thank you,

Mariela Moran

Planner II Imperial County Planning & Development Services 801 Main Street El Centro, CA 92243 (442) 265-1736 (442) 265-1735 (Fax) marielamoran@co.imperial.ca.us

Mariela Moran

From:	Bruce Singh <bruce@ivcompost.com></bruce@ivcompost.com>
Sent:	Tuesday, June 8, 2021 3:04 PM
То:	Mariela Moran
Subject:	Re: CUP 19-0016 Imperial Landfill

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

Good afternoon, I have property adjacent to the north and east of the landfill. My biggest concern is the additional traffic on our existing roads. We already have roads that are in need of repair in and around the landfill. To bring in out of county traffic increases the already impacted roads. The college is also in the close proximity to the landfill and will impact this area even more.

Best Regards, Bruce Singh

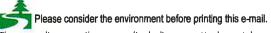
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Thank you,

Mariela Moran Planner II Imperial County Planning & Development Services 801 Main Street El Centro, CA 92243 (442) 265-1736 (442) 265-1735 (Fax) marielamoran@co.imperial.ca.us



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PC ORIGINAL PKG

Mariela Moran

From:	Stan Weiler <sweiler@hwl-pe.com></sweiler@hwl-pe.com>
Sent:	Friday, June 4, 2021 4:00 PM
То:	Mariela Moran
Subject:	RE: Imperial Landfill - CUP 19-0016 (CUP 07-0027)

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

Mariela,

In response to your emails below, the site is in compliance with the requirements of the SWFP and with the CUP. There have been several grading permits processed since the approval of the CUP and we continue to maintain compliance related to height of the landfill and depth of grading. We are required to conduct a bio survey prior to grading each new cell, have a paleontologist on site during grading and to notify the Native Americans when we begin grading. Additionally, once the grading is complete and prior to accepting waste into the new cells, we need to provide actual third party land survey results to Cal Recycle, the LEA and the Regional Water Board for approval. So there is a lot of oversight as a part of the landfill operation.

Regarding vegetation, the CUP was approved with 89 acres of disturbed area for the landfill and 71 acres adjacent to Dogwood as a remainder area not to be used for landfilling. The disturbed area is kept clear and maintained. The buffer area remains in its natural state. The CUP required a certain amount of landscaped areas which continue to be maintained in a heathy and thriving manner.

If you have any additional questions or concerns from either the public or the Commissioners, please let me know.

Best Regards,

L. Stan Weiler, AICP - Principal

HWL – Howes Weiler Landy – Planning, Engineering & Surveying

2888 Loker Avenue East, Suite 217 Carlsbad, CA 92010 P: 760.929.2288 Ext. 402 C: 760.801.4678 HWL-PE.COM



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