

COUNTY OF IMPERIAL DEPARTMENT OF PUBLIC WORKS

155 South 11th Street El Centro, CA 92243 Phone: (442) 265-1818 Fax: (442) 265-1858

PROJECT MANUAL

COUNTY OF IMPERIAL BEHAVIORAL HEALTH SERVICES (BHS) EL CENTRO OUTPATIENT CLINIC "IT TAKES A VILLAGE" INTERIOR REMODEL, EXTERIOR AND SITE IMPROVEMENTS AND ROOF REPLACEMENT LOCATED AT 120 N. 8TH STREET, EL CENTRO, CA 92243 COUNTY PROJECT NO. SR6841BH (BHCIP – B4 237)



Approved by:	John A. Gay, P.E., Director of Public Works					
	Sign	nature	Date			
Contact perso	n:	Raul Carrasco, Senior C	IP Project Technician			

Pre-Bid Non-Mandatory Conference Date: April 23, 2025, at 10:00AM

Bid Opening Date: May 09, 2025, at 2:30PM

SPECIAL NOTICE

Pursuant to the requirements of Senate Bill 854 and California Labor Code section 1725.5, all contractors and subcontractors that wish to engage in public work through a public works contract must first register with the Department of Industrial Relation and pay all applicable fees.

Beginning March 1, 2015, no contractor or subcontractor may be listed on a bid proposal for a public works project unless registered with the Department of Industrial Relations, pursuant to Labor Code section 1725.5 (with limited exceptions from this requirement for bid purposes only under Labor Code section 1771.1(a)).

Beginning April 1, 2015, no contractor or subcontractor may be awarded a contract for public work on a public works project unless registered with the Department of Industrial Relations, pursuant to Labor Code section 1725.5.

This Project is subject to compliance monitoring and enforcement by the Department of Industrial Relations.

For more information concerning Senate Bill 854 compliance, please visit: http://www.dir.ca.gov/Public-Works/SB854.html,

PUBLIC WORKS REFORMS (SB 854) FACT SHEET

Public works reforms (SB 854) were signed into law on June 20, 2014. The reforms made several significant changes to the administration and enforcement of prevailing wage requirements by the Department of Industrial Relations (DIR). Among other things, SB 854 established a public works contractor registration program to replace prior Compliance Monitoring Unit (CMU) and Labor Compliance Program (LCP) requirements for bond-funded and other specified public works projects. The fees collected through the program established by SB 854 are used to fund DIR's public works activities.

Essentials of public works contractor registration program:

- Contractors are subject to a registration and annual renewal fee set at \$400. This fee is non-refundable and applies to all contractors and subcontractors who intend to bid or perform work on public works projects (as defined under the Labor Code).
- Contractors apply and pay the fee online and must meet minimum qualifications to be registered as eligible to bid and work on public works projects:
 - Must have workers' compensation coverage for any employees and only use subcontractors who are registered public works contractors.
 - Must have Contractors State License Board license if applicable to trade.
 - Must not have any delinquent unpaid wage or penalty assessments owed to any employee or enforcement agency.
 - Must not be under federal or state debarment.
 - Must not be in prior violation of this registration requirement once it becomes effective. However, for the first violation in a 12-month period, a contractor may still qualify for registration by paying an additional penalty.
- The registration fee is not related to any project. It is more like a license that enables the registrant to bid on and perform public works.
- DIR provides a searchable database of registered contractors and subcontractors on its website, so that awarding bodies and contractors can comply with the requirement to only use registered contractors and subcontractors.
- Various protections are built in so that
 - A contractor won't be in violation for working on a private job that is later determined to be public work;
 - The inadvertent listing of an unregistered subcontractor on a bid doesn't necessarily invalidate that bid;
 - A contract with an unregistered contractor or subcontractor is subject to cancellation but is not void as to past work;
 - An unregistered contractor or subcontractor can be replaced with one who is registered;
 - A contractor whose registration lapses will have a 90-day grace period within which to pay a late fee and renew.
- Contractors and subcontractors register online. The preferred method of payment is by credit card.
- The requirement to list only registered contractors and subcontractors on bids became effective on March 1, 2015. The requirement to only use registered contractors and subcontractors on public works projects applies to all projects awarded on or after April 1, 2015.

Essentials of Public Works Enforcement Fund:

All contractor registration fees go into the State Public Works Enforcement Fund and are used to fund the following items:

- Administration of contractor registration requirement;
- All DIR costs for administering and enforcing public works laws;
- Labor Commissioner's enforcement of other Labor Code violations on monitored public works projects.

DIR no longer charges awarding bodies for prevailing wage compliance monitoring and enforcement on legacy CMU projects.

Related changes in DIR's administration and enforcement of public works requirements:

- Requirements to use CMU or specified alternative (labor compliance program or project labor agreement) for state bond-funded and other specified projects were eliminated and replaced by requirements that apply to all public works projects (as defined under the Labor Code).
- Awarding bodies are required to submit PWC-100 (contract award notice) for all public works projects.
- Contractors and subcontractors on all public works projects are required to submit certified payroll records (CPRs) to the Labor Commissioner unless excused from this requirement.
 - o CPRs are furnished to the Labor Commissioner online
 - This requirement phases in as follows:
 - Applied to public works projects that had been under CMU monitoring;
 - Applies to any new projects awarded on or after April 1, 2015;
 - May apply to other projects as determined by Labor Commissioner;
 - Applies to all public works projects, (except those listed under Exemptions just below), on and after January 1, 2016.
 - Exemptions: As of April 1, 2015, and even after January, 1, 2016, the following projects are exempt from the requirement to have contractors and subcontractors furnish certified payroll records (CPRs) to the Labor Commissioner:

Small Project Exemption

Contractors who work exclusively on small public works projects are not required to register as a public works contractor or file electronic certified payroll reports for those projects. Contractors are still required to maintain certified payroll records on a continuous basis, and provide them to the Labor Commissioner's Office upon request. Additionally, awarding agencies are not required to submit the notice of contract award through DIR's PWC-100 system on projects that fall within the small project exemption. The small project exemption applies for all public works projects that do not exceed:

- \$25,000 for new construction, alteration, installation, demolition or repair
- \$15,000 for maintenance

Any projects monitored and enforced by the following legacy LCPs:

- California Department of Transportation (Caltrans)
- City of Los Angeles
- Los Angeles Unified School District
- County of Sacramento

Projects covered by qualifying project labor agreements, at the Labor Commissioner's discretion.

 Requirements for awarding bodies to adopt and enforce a DIR-approved LCP are now limited to: (1) ongoing public works projects awarded prior to January 1, 2012, that were under a pre-existing LCP requirement (see the four legacy LCPs listed above) and (2) projects funded in whole or in part by Proposition 84.

June 2017

COUNTY OF IMPERIAL BEHAVIORAL HEALTH SERVICES (BHS) EL CENTRO OUTPATIENT CLINIC "IT TAKES A VILLAGE" INTERIOR REMODEL, EXTERIOR AND SITE IMPROVEMENTS AND ROOF REPLACEMENT LOCATED AT 120 N. 8TH STREET, EL CENTRO, CA 92243 COUNTY PROJECT NO. SR6841BH (BHCIP – B4 237)

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NOTICE TO CONTRACTOR CALLING FOR BIDS

NOTICE IS HEREBY GIVEN that the COUNTY OF IMPERIAL, California, acting by and through its Board of Supervisors (hereinafter referred to as "COUNTY"), will receive up to, but not later than 2:00pm on May 09, 2025, sealed bids for the award of a contract for the proposed project:

COUNTY OF IMPERIAL BEHAVIORAL HEALTH SERVICES (BHS)
EL CENTRO OUTPATIENT CLINIC
"IT TAKES A VILLAGE" INTERIOR REMODEL, EXTERIOR AND SITE
IMPROVEMENTS AND ROOF REPLACEMENT
LOCATED AT 120 N. 8TH STREET, EL CENTRO, CA 92243
COUNTY PROJECT NO. SR6841BH (BHCIP – B4 237)

The Contractor shall possess a California Contractor's B – General Building Contractor License, ASB – Asbestos Certification and a HAZ- Hazardous Substance Removal Certification at the time this contract is awarded.

Estimated Cost. The estimated construction cost is \$5,261,593.00.

Bids shall be received in the office of the Clerk of the Board of Supervisors, 940 Main Street, Suite 209, El Centro, California 92243, and shall be opened publicly and read aloud at the above stated time and place.

Each bid package must conform and be responsive to the contract documents, bid starting sets available on April 2025 the following 09, at https://publicworks.imperialcounty.org/projects-out-to-bid/ "Projects out to bid" at no charge and at Public Works, 155 South Eleventh Street, El Centro, CA, 92243, Phone (442) 265-1818, Monday through Thursday 8:00 AM - 5:00 PM (PDT) for a hard copy set for a fee. Those desiring to pick up bid sets shall call to reserve a copy of bid documents to ensure the availability.

A one hundred dollar (\$100) non-refundable fee for each hardcopy bid package set of the contract documents is required.

Only those firms who have purchased the bid documents will be mailed any addendums that may be issued for this project prior to the bid opening date.

Each bid shall be accompanied by the bid security referred to in the contract documents and the list of proposed subcontractors in the form of a certified or cashier check or a bid bond for ten percent (10%) of the maximum bid amount being proposed.

In contracts involving expenditure in excess of ten thousand dollars (\$10,000), the successful bidder shall file a payment bond in a penal sum at least equal to the full contract value as awarded. The bond shall be approved by COUNTY and shall be in the form set forth in the contract documents. The successful bidder shall also file a performance bond in a penal sum at least equal to the full contract value as awarded.

A performance and payment bond must be filed for contracts involving expenditure in excess of twenty-five thousand dollars (\$25,000) and may be required for contracts involving smaller expenditures at the option of COUNTY.

A Contractor's and Subcontractor's <u>non-Mandatory</u> Pre-Bid Conference will be held on the following date: **April 23, 2025, at 10:00am** at:

COUNTY OF IMPERIAL BEHAVIORAL HEALTH SERVICES (BHS) EL CENTRO OUTPATIENT CLINIC "IT TAKES A VILLAGE" INTERIOR REMODEL, EXTERIOR AND SITE IMPROVEMENTS AND ROOF REPLACEMENT LOCATED AT 120 N. 8TH STREET, EL CENTRO, CA 92243 COUNTY PROJECT NO. SR6841BH (BHCIP – B4 237)

Contact Person: Raul Carrasco, Senior CIP Project Technician Email: raulcarrasco@co.imperial.ca.us Telephone: (442) 265-1818

Attendance at the Pre-Bid Conference and Facility Walkthrough is **NON-MANDATORY BUT IS STRONGLY RECOMMENDED**.

Before submitting a bid, ALL BIDDERS are required to examine the project site and fully inform themselves as to all existing site conditions and limitations. The bid proposal shall include the cost of all items necessary for the construction of the Project. Bidder shall not receive any additional compensation for costs resulting from conditions that Bidder could have discovered with due diligence prior to submitting a bid.

Any potential bidder whom has been deemed ineligible to perform work on public works projects pursuant to Labor Code Sections 1777.1 or 1777.7 shall be prohibited from bidding on, being awarded a contract for, or performing work as a subcontractor on this project, or any other public works project within the state of California.

COUNTY reserves the right to reject any or all bids or to waive any irregularities or informalities in any bids or in the bidding.

All information required by the bid forms must be completely and accurately provided. Numbers shall be stated in both words and figures where so indicated in the bid forms; conflicts between a number stated in words and in figures are governed by the words. Partially completed Bid Proposals, including bid forms with items left blank, or Bid Proposals submitted on other than the bid forms included herein are non-responsive and will be rejected. Bid Proposals not conforming to these instructions for bidders and the Notice to Contractors Calling for Bids may be deemed nonresponsive and rejected.

Pursuant to Section 20103.8 of the Public Contract Code: A local agency may require a bid for a public works contract to include prices for items that may be added to, or deducted from, the scope of work in the contract for which the bid is being submitted. Whenever additive or deductive items are included in a bid, the bid solicitation shall specify which one of the following methods will be used to determine the lowest bid. In the absence of a specification, only the method provided by subdivision (a) will be used:

(a) The lowest bid shall be the lowest bid price on the base contract without consideration of the prices on the additive or deductive items.

A responsible bidder who submitted the lowest bid as determined by this section shall be awarded the contract, if it is awarded. This section does not preclude the local agency from adding to or deducting from the contract any of the additive or deductive items after the lowest responsible bidder has been determined.

ENGINEER'S OPINION OF PROBABLE QUANTITY BASE BID

AL = Allowance CF = Cubic Feet CY = Cubic Yard EA = Each LBS = Pounds

LF = Linear Foot LS = Lump Sump SF = Square Feet TON = (2,000 lbs)

ITEM No.	ITEM DESCRIPTION	UNIT	EST. QTY.
1.	Mobilization	LS	1
2.	Division 1 General Requirements	LS	1
3.	Division 2 Existing Conditions	LS	1
4.	Division 3 Concrete	LS	1
5.	Division 4 Masonry	LS	1
6.	Division 5 Metals	LS	1
7.	Division 6 Wood, Plastics, and Composites	LS	1
8.	Division 7 Thermal and Moisture Protection	LS	1
9.	Division 8 Openings	LS	1
10.	Division 9 Finishes	LS	1
11.	Division 10 Specialties	LS	1
12.	Division 12 Furnishings	LS	1
13.	Division 21 Fire Suppression	LS	1
14.	Division 22 Plumbing	LS	1
15.	Division 23 Heating, Ventilating and Air Conditioning	LS	1
16.	Division 26 Electrical	LS	1
17.	Division 27 Communications	LS	1
18.	Division 28 Electronic Safety and Control	LS	1
19.	Division 32 Exterior Improvements	LS	1
20.	Lead Remediation	LS	1
21.	Asbestos Remediation	LS	1
22.	Mold Remediation	LS	1
23.	Time and Materials Allocation	LS	1

Nothing in this section shall preclude the prequalification of subcontractors.

COUNTY hereby affirms and notifies all bidders that it will affirmatively ensure that in any contract entered into pursuant to this advertisement, disadvantaged business enterprises will be afforded full opportunity to submit bids in response to this invitation and will not be discriminated on the grounds of race, sex, color, or national origin in consideration for an award.

Pursuant to section 1773 of the Labor Code, the general prevailing rate of wages in the County in which the work is to be done has been determined by the Director of the California Department of Industrial Relations and are on file and available from the Clerk of the Board of Supervisors located at the County Administration Center, 940 Main Street, El Centro. CA 92243.

The Director of Industrial Relations has determined the general prevailing rate of per diem wages in the locality in which this work is to be performed for each craft or type of worker needed to execute the contract which will be awarded to the successful bidder.

Use the following internet access URL: <u>Director's General Prevailing Wage Determinations (ca.gov)</u>

It shall be mandatory upon the Contractor to whom the contract is awarded, and upon any subcontractor under it, to pay not less than the said specified rates to all workers employed by them in the execution of the contract. No bidder may withdraw their bid for a period of ninety (90) days after the date set for the opening of bids.

Bidders are advised that they may elect to substitute securities for any retention of funds by the County to ensure performance under the Contract. At the request and expense of Bidder, securities equivalent to the amount retained shall be deposited with the County, or with a state or federally chartered bank in this state as the escrow agent, who shall then return the securities to Bidder once the Project has been completed.

Alternatively, the Bidder may request, and the County shall make payment of retentions earned directly to the escrow agent at the expense of the Bidder. The Bidder, at its sole cost and expense, may direct the investment of the payments into securities, and the Bidder shall receive the interest earned on the investments. Once the Project has been completed, the Bidder shall receive from the escrow agent all securities, interest and payments received by the escrow agent from the County.

Securities eligible for investment include those listed in Cal Gov Code § 16430, bank or savings and loan certificates of deposit, interest-bearing demand deposit accounts, standby letters of credit, or any other security mutually agreed to by the County and the Bidder. The Bidder shall be the beneficial owner of any securities substituted for retained funds and shall receive any interest thereon.

Substitution of securities shall be conducted through an Escrow Agreement substantially similar to that found in Cal Pub Contract Code § 22300(f).

PLEASE NOTE: Substitution of securities is prohibited where funding for the Project, in whole or in part, will be provided by the Farmers Home Administration of the United States Department of Agriculture pursuant to the Consolidated Farm and Rural Development Act (7 U.S.C. Sec 1921 et seq.) or where otherwise disallowed by federal law.

Blanca Acosta	Date
Clerk of the Board of Supervisors	
Clerk of the board of Supervisors	
Approved for Construction	
John A Gay, P. E.	Date
	2 4.10
Director of Public Works	

VICINITY MAP





IMPERIAL COUNTY
PUBLIC WORKS
DEPARTMENT
EL CENTRO, CA

COUNTY OF IMPERIAL BEHAVIORAL HEALTH SERVICES (BHS)
EL CENTRO OUTPATIENT CLINIC
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LOCATION MAP





IMPERIAL COUNTY
PUBLIC WORKS
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INFORMATION FOR BIDDERS

- 1. Preparation of Bid Form. COUNTY invites bids on the form attached to be submitted at such time and place as is stated in the form *Notice to Contractors Calling for Bids*. All blanks in the bid form must be appropriately completed, and all prices must be stated in both words and figures. All bids must be submitted in sealed envelopes bearing on the outside the name of the bidder, the bidder's address, and the name of the project for which the bid is submitted. It is the sole responsibility of the bidder to see that the bid is received by COUNTY prior to the date and time specified for opening bids. Any bid received after the scheduled closing time for receipt of bids will be returned to the bidder unopened.
- 2. <u>Bid Security</u>. Each bid shall be accompanied by a certified or cashier's check payable to COUNTY or a satisfactory bid bond in favor of COUNTY executed by the bidder as principal and a satisfactory surety company as surety, in an amount not less than ten percent (10%) of the maximum amount of the bid. The check or bid bond shall be given as guarantee that the bidder shall execute the contract if it be awarded to it in conformity with the contract documents and shall provide the surety bond or bonds as specified therein within ten (10) days after notification of the award of the contract to the bidder.
- 3. <u>Signature</u>. The bid must be signed in the name of the bidder and must bear the signature in longhand of the person or persons duly authorized to sign the bid.
- 4. <u>Modifications</u>. Changes in or additions to the bid form, recapitulations of the work bid upon, alternative proposals, or any other modification of the bid form which is not specifically called for in the contract documents may result in COUNTY's rejection of the bid as not being responsive to the invitation to bid. No oral or telephonic modification may be considered.
 - Any proposed modifications of a bidder's bid must be in <u>writing</u> and received by COUNTY prior to the date and time specified for opening bids.
- 5. <u>Erasures</u>. The bid submitted must not contain any erasures, interlineations, or other corrections unless each such correction is suitably authenticated by affixing in the margin immediately opposite the correction and the surname, or surnames of the person or persons signing the bid.
- 6. Examination of Site and Contract Documents. Each bidder shall visit the site of the proposed work and fully acquaint itself with the conditions relating to the construction and labor so that it may fully understand the facilities, difficulties and restrictions attending the execution of the work under the contract. Bidders shall thoroughly examine and be familiar with the drawings and specifications. The failure or omission of any bidder to receive or examine any Contract Documents (which include this IFB, the General Conditions, and the Sample Agreement, the General Notes, and the Construction Drawings), form, instrument, addendum or other document, or to visit the site and acquaint itself with conditions there existing, shall in no way relieve any bidder from obligations with respect to its bid or to the contract. The submission of a bid shall be taken as prima facie evidence of compliance with

this section.

- 7. <u>Withdrawal of Bids</u>. Any bidder may withdraw its bid either personally, by written request, or by telegraphic request confirmed in the manner specified above at any time prior to the scheduled closing time for receipt of bids.
- 8. Relief from Mistake in Bid. The attention of bidders is called to Public Contracts Code sections 5100 to 5104, particularly the requirements of section 5103 which requires that grounds for relief from a mistaken bid require written notice to the public entity within five (5) working days after the opening of the bids of mistake and such notice shall detail how the mistake occurred. Please note that a bidder shall not be relieved of its bid unless the elements of Public Contract Code section 5103 are met and the written consent of COUNTY is obtained and/or by order of a court of competent jurisdiction.
- 9. <u>Agreements and Bonds.</u> The agreement form which the successful bidder, as Contractor, will be required to execute, and the forms and amounts of the surety bonds which it will be required to furnish at the time of execution of the agreements, are included in the contract documents and should be carefully examined by the bidder. The required number of executed copies of the *Agreement*, the *Performance Bond*, and the *Payment Bond* for County Projects is as specified in the *Special Conditions*.
- 10. Interpretation of Plans and Documents. If any person contemplating submitting a bid for the proposed contract is in doubt as to the true meaning of any part of the drawings, specifications or other contract documents, or finds discrepancies in or omissions from the drawings and specifications, he or she shall submit to COUNTY a written request for an interpretation or correction thereof no less than ten (10) days prior to the bid opening. The person submitting the request will be responsible for its prompt delivery. Any interpretations or correction of the contract documents will be made only by addendum duly issued, and a copy of such addendum will be mailed or delivered to each person receiving a set of the contract documents. No oral interpretation of any provision in the contract documents will be made to any bidder. The interpretation of Plans and documents upon bid award shall be addressed in accordance with Article 2 of the "General Conditions."
- 11. <u>Bidders Interested in More Than One Bid.</u> No person, firm, or corporation shall be allowed to make, or file, or be interested in more than one bid for the same work unless alternate bids are specifically called for. A person, firm, or corporation that has submitted a sub-proposal to a bidder, or that has quoted prices of materials to a bidder, is not thereby disqualified from submitting a sub-proposal or quoting prices to other bidders or make a prime proposal.
- 12. <u>Award of Contract</u>. COUNTY reserves the right to reject any or all bids, or to waive any irregularities or informalities in any bids or in the bidding. The award of the contract, if made by COUNTY, will be to the lowest responsible bidder therefore. Award of the contract may be on <u>June 2025</u> (tentative), and an Agreement shall be presented to the successful bidder at that time. Successful bidder shall then have ten (10) days to execute the Agreement and provide all payment and performance

bonds required for this project. Please note that a posted tabulation may be a preliminary tabulation which has not been reviewed for responsiveness and responsibility. It is possible that the lowest bidder will not be awarded the contract because of non-responsiveness or non-responsibility.

- 13. <u>Alternates</u>. If alternate bids are called for, the contract may be awarded at the election of the governing board to the lowest responsible bidder on the base bid, or on the base bid and any alternate or combination of alternates.
- 14. <u>Bidder Contact Information</u>. The bidder shall submit complete name, address and phone listings, (including fax), and contact person at bidder's company, provide a complete list of all personnel, subcontractors, and other agencies that will be assigned to this project and the responsibility that each will have.
- 15. <u>Listing Subcontractors</u>. Each bidder shall submit with its sealed bid a list of the proposed subcontractors on this project as required by the Subletting and Subcontracting Fair Practices Act (Pub. Cont. Code, § 4100, <u>et seq.</u>). Forms for this purpose are furnished with the contract documents.
- 16. Workers Compensation and Prevailing Wage Compliance.
 - 16.1. Workers Compensation. In accordance with the provisions of Labor Code section 3700 et. seq. Contractor shall secure the payment of compensation to its employees. Contractor shall sign and file with COUNTY the following certificates prior to performing the work under this contract: "I am aware of the provisions of section 3700 of Labor Code which require every employer to be insured against liability for workers compensation or to undertake self-insurance in accordance with the provisions of that code, and I will comply with such provisions before commencing the performance of the work of this contract." The form of such certificate is included as a part of the contract documents.
 - 16.2. Prevailing Wage Compliance. Contractor and its subcontractors shall pay all workers employed on the Project the rates determined by the Director of the California Department of Industrial Relations (DIR) or when applicable, the Davis-Bacon Federal wage rates as supplemented by the Department of Labor regulations. See Article 17 of the General Conditions.
- 17. <u>Substitution of Security</u>. Contractors may substitute securities in place of retained funds withheld by COUNTY in accordance with the provisions of Cal. Pub. Contract Code Section 22300.
- 18. Contractor's Pre-Bid Conference.
 - 18.1. A Pre-Bid Conference will be held on the following date: April 23, 2025, at 10:00am at:

COUNTY OF IMPERIAL BEHAVIORAL HEALTH SERVICES (BHS)
EL CENTRO OUTPATIENT CLINIC
"IT TAKES A VILLAGE" INTERIOR REMODEL, EXTERIOR AND SITE
IMPROVEMENTS AND ROOF REPLACEMENT

LOCATED AT 120 N. 8TH STREET, EL CENTRO, CA 92243 COUNTY PROJECT NO. SR6841BH (BHCIP – B4 237)

Contact Person: Raul Carrasco, Senior CIP Project Technician Email: raulcarrasco@co.imperial.ca.us Telephone: (442) 265-1818

- 18.2. Attendance at the Pre-Bid Conference and Walkthrough is NON-MANDATORY.
- 18.3. Before submitting a bid, ALL BIDDERS are required to examine the project site and fully inform themselves as to all existing site conditions and limitations. The bid proposal shall include the cost of all items necessary for the construction of the Project. Bidder shall not receive any additional compensation for costs resulting from conditions that Bidder could have discovered with due diligence prior to submitting a bid.
- 18.4. In accordance with Paragraph 10 of the Information for Bidders, any questions to be presented at the Pre-Bid Conference must be in writing and received by COUNTY from General Contractor or subcontractor submitting a Bid on or before April 28, 2025, at 4:00pm in the Public Works office located at 155 South Eleventh Street, El Centro, California, 92243.

19. <u>Calendar of Events</u>.

	EVENT	DATE		
1.	Bid packages available	April 09, 2025		
2.	NON-MANDATORY Pre-Bid Conference and Facility	April 23, 2025,		
۷.	Walkthrough	at 10:00am		
	Return of Written Plans, Document Questions, and			
3.	Substitution Requests. <u>Please be advised that</u>	<u>April 28, 2025,</u>		
٥.	Substitution Requests submitted after the due date	<u>at 4:00pm</u>		
	may render this bid unresponsive.			
	Bid package, inclusive of completed bid forms, and bid			
	bond required to be submitted hereunder must be			
	received by COUNTY on or before at:	May 09, 2025,		
4.	Clerk of the Board	at 2:00pm		
	940 Main Street, Suite 209	<u>at 2.00pm</u>		
	El Centro, CA 92243			
	Phone: (760) 482- 4220			
5.	Bid Opening in Board Chambers	May 09, 2025,		
J.	bld Opening in board Onambers	at 2:30pm		
6.	Board of Supervisors review and consideration of	June 2025 (tentative)		
	award on approximately	Jane 2020 (tentative)		
7.	. Execution of Contract June 2025 (tental			
8.	Commencement of construction on or before	July 2025 (tentative)		
9.	Completion of construction on	July 2026 (Tentative)		

BID FORM

TO: Acting by and through its Board of Supervisors, hereinafter called COUNTY.

1. Pursuant to and in compliance with your *IFB*, *Notice to Contractors Calling for Bids* and the other documents relating thereto, the undersigned bidder, having familiarized itself with the terms of the contract, the local conditions affecting the performance of the contract, and the cost of the work at the place where the work is to be done, and with the drawings and specifications and other contract documents, hereby proposes and agrees to perform, within the time stipulated by the contract, including all of its component parts and everything required to be performed, and to provide and furnish any and all of the labor, materials, tools, expendable equipment and all utility and transportation services necessary to perform the contract and complete it in a workmanlike manner, all of the work required in connection with the

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COUNTY PROJECT NO. SR6841BH (BHCIP – B4 237)

All in stric	t conform	ity with the dra	wings and specif	fications	and oth	ner contrac	ct documer	ıts,
including	addenda	nos.,, _		, and		, on file a	t the office	of
Public	Works	Facilities	Management,	for	the	total	sum	of
					_Dollars	(\$		_),
nereinafter called the Base Bid Price.								

<u>Warning</u> - If an addendum or addenda have been issued by the Department and not noted above as being received by the bidder, this proposal may be rejected.

COUNTY reserves the right to make award or any combination of base bid process plus deductive bid items as COUNTY determines to be in its best interest.

ENGINEER'S OPINION OF PROBABLE QUANTITY BASE BID

ITEM			EST.		
No.	ITEM DESCRIPTION	UNIT	QTY.	UNIT PRICE	TOTAL
1.	Mobilization	LS	1		
2.	Division 1 General Requirements	LS	1		
3.	Division 2 Existing Conditions	LS	1		
4.	Division 3 Concrete	LS	1		
5.	Division 4 Masonry	LS	1		
6.	Division 5 Metals	LS	1		
7.	Division 6 Wood, Plastics, and	LS	1		

	Composites				
8.	Division 7 Thermal and Moisture Protection	LS	1		
9.	Division 8 Openings	LS	1		
10.	Division 9 Finishes	LS	1		
11.	Division 10 Specialties	LS	1		
12.	Division 12 Furnishings	LS	1		
13.	Division 21 Fire Suppression	LS	1		
14.	Division 22 Plumbing	LS	1		
15.	Division 23 Heating, Ventilating and Air Conditioning	LS	1		
16.	Division 26 Electrical	LS	1		
17.	Division 27 Communications	LS	1		
18.	Division 28 Electronic Safety and Control	LS	1		
19.	Division 32 Exterior Improvements	LS	1		
20.	Lead Remediation	LS	1		
21.	Asbestos Remediation	LS	1		
22.	Mold Remediation	LS	1		
23.	Time and Materials Allocation	LS	1	\$526,160.00	

TO	TAL	BASE	BID:	9
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Notes:

- The amount entered as the "Total Base Bid" should be identical to the Base Bid amount entered in Section 1 of the Bid Proposal form.
- For <u>Asbestos & Lead Remediation</u>, please refer to Exhibit VI on page 4 by WEST report dated 06/14/2021, and Allstate Services Lead Report dated 06/16/2021 on page 1.
- For <u>Mold RemediationI</u>, please refer to Exhibit VII on page 1 by AEG Advance Environmental Group, Inc. report dated 01/31/2025.

Warning - If an addendum or addenda have been issued by the Department and not noted above as being received by the bidder, this proposal may be rejected.

COUNTY reserves the right to make award or any combination of base bid process plus deductive bid items as COUNTY determines to be in its best interest.

- 2. It is understood that COUNTY reserves the right to reject this bid and that this bid shall remain open and not be withdrawn for the period specified in the Notice to Contractors Calling for Bids.
- 3. The required bid security is hereto attached.
- 4. The required list of proposed subcontractors is attached hereto.
- 5. It is understood and agreed that if written notice of the acceptance of this bid is

emailed, mailed or delivered to the undersigned after the opening of the bid, and within the time this bid is required to remain open, or at any time thereafter before this bid is withdrawn, the undersigned will execute and deliver to COUNTY a contract in the form attached hereto in accordance with the bid as accepted, and that it will also furnish and deliver to COUNTY the Performance Bond and Payment Bond for the Public Works as specified, all within ten (10) days after receipt of notification of award, and that the work under the contract shall be commenced by the undersigned bidder, if awarded the Contractor, on the date to be stated in COUNTY's Notice to Contractors to Proceed, and shall be completed by the Contractor in the time specified in the contract documents.

6.	Notice of	acceptance	or requests	for additional	information	should be	addressed	to
the u	ndersigned	at the addre	ss identified	in Paragraph	8 below.			
_	D : .//	.1		- :				

Print/type the n in the space provided	ames of all persons interested in the foregoing proposal as principals below:
name of corporation, thereof; if a co-partne	E: If bidder or other interested person is a corporation, state legal also names of the president, secretary, treasurer, and manager rship, state true name of firm, also names of all individual co-partners dder or other interested person is an individual, state first and last
8. Licensed in acc	cordance with act providing for the registration of Contractors:
Company Name:	
Company Address:	
Contact Name:	
Contact Email #:	
Phone #:	
License #:	Expiration Date:
Classification (s):	
DIR Registration #:	Expiration Date:
Gross Annual Receip	ots for the Firm:
Years in Business:	
Age of Firm:	
	ed certifies that he/she is now licensed in the appropriate trade in provisions of the Contractor's License Law of the State of California, and that said license expires

the State of California, the Code sections 10162, 1 complied with the requirements on this propose State of California and required by Title 23 Unit	hat the foregoing que 0232 and 10285.1 irements of sections (Chapter 5, Title 2 al I further certify, ue the United States code, second of Federal Registration (Code of Federal Registration)	rtify, under penalty or perjury under the laws of restionnaire and statements of Public Contract are true and correct and that the bidder has 8103 of the Fair Employment and Housing of the California Administrative Code). By my under penalty or perjury under the laws of the of America, that the Non-collusion Affidavit ection 112 and Public Contract Code section gulations, Part 29 Debarment and Suspension
		Proper Name of Bidder
Date:	By:	
		(Signature of bidder)
		(Print/type signator's name)
		(Print/type title)
together with the signature the corporate seal; if bid above, together with the	res of authorized of dder is a partnership signature of the par	ame of the corporation shall be set forth above, fficers or agents, and the document shall bear o, the true name of the firm shall be set forth the true name authorized to sign contracts an individual, his/her signature shall be placed
Business Address:		
Place of Residence:		
Telephone: Fax Number:		

_____, 20____.

NON-COLLUSION AFFIDAVIT TO BE EXECUTED BY BIDDER AND SUBMITTED WITH BID

State of California
County of Imperial
[name of business] the party making the foregoing bid that the bid is not made in the interest of, or on behalf of, any undisclosed person, partnership, company, association, organization, or corporation; that the bid is genuine and not collusive or sham; that the bidder has not directly or indirectly induced or solicited any other bidder to put in a false or sham bid, and has not directly or indirectly colluded, conspired, connived, or agreed with any bidder or anyone else to put in a sham bid, or that anyone shall refrain from bidding; that the bidder has not in any manner, directly or indirectly, sought by agreement, communication, or conference with anyone to fix the bid price of the bidder or any other bidder, or to fix any overhead, profit, or cost element of the bid price, or of that of any other bidder, or to secure any advantage against the public body awarding the contract of anyone interested in the proposed contract; that all statements contained in the bid are true; and, further, that the bidder has not, directly or indirectly submitted his or her bid price or any breakdown thereof, or the contents thereof, or divulged information or data relative thereto, or paid, and will not pay, any fee to any corporation partnership, company association, bid depository, or to any member or agent thereof to effectuate a collusive or sham bid.
Signature

DESIGNATION OF SUBCONTRACTORS

In compliance with the Subletting and Subcontracting Fair Practices Act (Ch. 4 (commencing at section 4100), Div. 2, part 1 of the Cal. Pub. Cont. Code) and any amendments thereof, each bidder shall set forth below:

- (a) (1) The name, the location of the place of business, the California contractor license number, and public works contractor registration number issued pursuant to Section 1725.5 of the Labor Code of each subcontractor who will perform work or labor or render service to the prime contractor in or about the construction of the work or improvement, or a subcontractor licensed by the State of California who, under subcontract to the prime contractor, specially fabricates and installs a portion of the work or improvement according to detailed drawings contained in the plans and specifications, in an amount in excess of one-half of 1 percent of the prime contractor's total bid or, in the case of bids or offers for the construction of streets or highways, including bridges, in excess of one-half of 1 percent of the prime contractor's total bid or ten thousand dollars (\$10,000), whichever is greater.
- (b) the portion of the work which will be done by each subcontractor under this act. The prime Contractor shall list only one subcontractor for each such portion as is defined by the prime Contractor in this bid.

If a prime contractor fails to specify a subcontractor or if a prime contractor specifies more than one subcontractor for the same portion of work to be performed under the contract in excess of one-half of 1 percent of the prime contractor's total bid, the prime contractor agrees that he or she is fully qualified to perform that portion himself or herself, and that the prime contractor shall perform that portion itself.

No prime Contractor whose bid is accepted shall (a) substitute any subcontractor, (b) permit any subcontractor to be voluntarily assigned or transferred or allow it to be performed by anyone other than the original subcontractor listed in the original bid, or (c) sublet or subcontract any portion of the work in excess of one-half of one percent (1/2%) of 1 percent of the prime Contractor's total bid as to which his original bid did not designate a subcontractor, except as authorized in *Subletting and Subcontracting Fair Practices Act*.

Subletting or subcontracting of any portion of the work in excess of one-half of one percent (1/2%) of 1 percent of the prime Contractor's total bid as to which no subcontractor was designated in the original bid shall only be permitted in cases of public emergency or necessity, and then only after a finding reduced to writing as a public record of the authority awarding this contract setting forth the facts constituting the emergency or necessity.

If all work is to be done without subcontractors, write "None" in the following space:

PERCE NT OF WORK number, the location of its place of business, its DIR registration number, and the portion of the Work that the Subcontractor is For each Subcontractor that will perform a portion of the Work in an amount in excess of one-half of 1% of the Bidder's total contract Price, the bidder must list a description of the Work, the name of the Subcontractor, its California contractor license TYPE OF MATERIAL DIR REG. NO. ADDRESS ADDRESS & TELEPHONE No. performing based on a percentage of the Base Bid price. CALIFORNIA CONTRACTOR LICENSE NO. SUBCONTRACTOR LIST SUBCONTRACTOR NAME UNDER WHICH NAME OF SUPPLIER TYPE OF WORK SUBCONTRACTOR WILL DO SUPPLIERS

	(Proper Name of Bidder)
Ву:	
	(Signature of bidder)
	(Print/type signator's name)
	(Print/type title)

PUBLIC CONTRACT CODE SECTION 10162 QUESTIONNAIRE

In accordance with Public Contract Code section 10162, the Bidder shall complete, under penalty of perjury, the following questionnaire:

Has the bidder, any officer of the bidder, or any employee of the bidder who has a proprietary interest in the bidder, ever been disqualified, removed or otherwise prevented from bidding on, or completing a federal, state or local government project because of a violation of law or a safety regulation?

Yes	No

If the answer is yes, explain the circumstances in the following space.

PUBLIC CONTRACT SECTION 10232 STATEMENT

In accordance with Public Contract Code section 10232, the Contractor hereby states, under penalty of perjury, that no more than one final unappealable finding of contempt of court by a federal court has been issued against the Contractor within the immediately preceding two year period because of the Contractor's failure to comply with an order of a federal court which orders the Contractor to comply with an order of the National Labor Relations Board.

TITLE 23, UNITED STATES CODE, SECTION 112 NON-COLLUSION AFFIDAVIT

In accordance with Title 23, United States Code, section 112, the bidder hereby states under penalty of perjury, that he has not, either directly or indirectly, entered into any agreement, participated in any collusion, or otherwise taken any action in restraint of free competitive bidding in connection with this contract.

Note: The above Statement questionnaire, and Non-Collusion Affidavit are part of the Proposal. Signing this Proposal on the signature portion thereof shall also constitute Signature of this Statement, Questionnaire, and Non-Collusion Affidavit.

Bidders are cautioned that making a false certification may subject the certifier to criminal prosecution.

PUBLIC CONTRACT CODE SECTION 10285.1 STATEMENT

In accordance with Public Contract Code section 10285.1 (Chapter 376, Stat. 1985), the bidder hereby declares under penalty of perjury under the laws of the State of California that the bidder has _____, has not _____ been convicted within the preceding three (3) years of any offenses referred to in that section, including any charge of fraud, bribery, collusion, conspiracy, or any other act in violation of any state of federal antitrust law in connection with the bidding upon, award of, or performance of, any public works contract, as defined in Public Contract Code section 1101, with any public entity, as defined in Public Contract Code section 1100, including the Regents of the University of California or the Trustees of

the California State University. The term "bidder" is understood to include any partner, member, officer, director, responsible managing officer, or responsible managing employee thereof, as referred to in section 10285.1

NOTE: THE BIDDER MUST PLACE A CHECK MARK AFTER "HAS" or "HAS NOT" IN ONE OF THE BLANK SPACES PROVIDED ABOVE.

	(Proper Name of Bidder)					
Ву						
	(Signature of bidder)					
	(Print/type signator's name)					
	(Print/type title)					

CONTRACTOR'S CERTIFICATE REGARDING WORKERS COMPENSATION

Labor Code section 3700 in relevant part provides:

"Every employer except the State shall secure the payment of compensation in one or more of the following ways:

- (a) By being insured against liability to pay compensation in one or more insurers duly authorized to write compensation insurance in this State.
- (b) By securing from the Director of Industrial Relations a *Certificate of Consent to Self-Insure*, either as an individual employer, or as one employer in a group of employers, which may be given upon furnishing proof satisfactory to the Director of Industrial Relations of ability to be self-insured and to pay any compensation that may become due to his or her employees."

I am aware of the provisions of section 3700 of the Labor Code which require every employer to be insured against liability for workers compensation or to undertake self-insurance in accordance with the provisions of that Code, and I will comply with such provisions before commencing the performance of the work of this contract.

	(Proper Name of Bidder)						
	(Freper Hame of Blader)						
By:							
– , .	(O:						
	(Signature of bidder)						
	(Print/type signator's name)						
	(1 Tilletype signator s flame)						
	(= 1 · 1/2 ·						
	(Print/type title)						

(In accordance with Article 5 (commencing at section1860), Chapter 1, Part 7, Division 2 of the Labor Code, the above certificate must be signed and filed with the awarding body prior to performing any work under this contract.)

BID BOND

KNOW ALL MEN BY THESE PRESENTS, that we as Principal, and as Surety, are held and firmly bound unto the County, hereinafter called COUNTY, in the penal sum of TEN PERCENT (10%) OF THE TOTAL AMOUNT OF THE BID of the Principal submitted to COUNTY for the work described below for the payment of which sum in lawful money of the United States, well and truly to be made, we bind ourselves, our heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents.
THE CONDITION OF THIS OBLIGATION IS SUCH that whereas the Principal has submitted the accompanying bid dated, 20, for
COUNTY OF IMPERIAL BEHAVIORAL HEALTH SERVICES (BHS) EL CENTRO OUTPATIENT CLINIC "IT TAKES A VILLAGE" INTERIOR REMODEL, EXTERIOR AND SITE IMPROVEMENTS AND ROOF REPLACEMENT LOCATED AT 120 N. 8TH STREET, EL CENTRO, CA 92243 COUNTY PROJECT NO. SR6841BH (BHCIP – B4 237)
NOW, THEREFORE, if the Principal shall not withdraw said bid within the period specified therein after the opening of the same, or, if no period be specified, within ninety (90) days after said opening, and if the Principal is awarded the contract, and shall within the period specified therefore, or, if no period be specified, within five (5) days after the prescribed forms are presented to it for signature, enter into the written contract with COUNTY in accordance with the bid as accepted and give bond with good and sufficient surety or sureties, as may be required, for the faithful performance and proper fulfillment of such contract and for the payment for labor and materials used for the performance of the contract, or in the event of the withdrawal of said bid within the period specified or the failure to enter into such contract and give such bonds within the time specified, if the Principal shall pay COUNTY the difference between the amount specified in said bid and the amount for which COUNTY may procure the required work and/or supplies, if the latter amount be in excess of the former; together with all costs incurred by COUNTY in again calling for bids, then the above obligation shall be void and of no effect, otherwise to remain in full force and virtue.
Surety, for value received, hereby stipulates and agrees that no change, extension of time, alterations or addition to the terms of the contract on the call for bids, or to the work to be performed thereunder, or the specifications accompanying the same, shall in anywise affect its obligation under this bond, and it does hereby waive notice of any such change, extension of time, alteration or addition to the terms of said contract or the call for bids, or to the work, or to the specifications.
In the event suit is brought upon this bond by COUNTY and judgment is recovered, Surety shall pay all costs incurred by COUNTY in such suit, including reasonable attorneys' fees to be fixed by the Court.
IN WITNESS WHEREOF, the above-bound parties have executed this instrument under their several seals this day of, 20, the

name and corporate seal of each corporate party being hereto affixed, and these presents duly signed by its undersigned representative, pursuant to authority of its governing body.

(Corporate Seal)		
		(Proper Name of Principal)
	Ву:	(Signature)
		(Signature)
		(Print/type signator's name)
		(Print/type title)
(Corporate Seal)		
		(Proper Name of Surety)
	Ву:	(Signature)
		(Signature)
		(Print/type signator's name)
		(Print/type title)
(Attached Attorney-In-Fact Certificate)		,

PERFORMANCE BOND

Whereas, The Board of Supervisors of the County of Imperial, State of California (hereinafter designated as "principal") have
and, (hereinafter designated as "principal") have entered into an agreement whereby principal agrees to install and complete certain
designated public improvements, which said agreement, dated, 20, and identified as project COUNTY OF IMPERIAL BEHAVIORAL HEALTH SERVICES (BHS
EL CENTRO OUTPATIENT CLINIC "IT TAKES A VILLAGE" INTERIOR REMODEL
EXTERIOR AND SITE IMPROVEMENTS AND ROOF REPLACEMENT LOCATED AT
120 N. 8TH STREET, EL CENTRO, CA 92243 COUNTY PROJECT NO. SR6841BH
(BHCIP – B4 237), is hereby referred to and made a part hereof; and
Whereas, said principal is required under the terms of said agreement to furnish a bond for the faithful performance of said agreement.
Now, therefore, we, the principal and (hereinafte
designated as "surety"), are held and firmly bound unto the County of Imperial (hereinafted designated as "County") in the penal sum of
dollars (\$) lawful money of the United States, for the payment of which sum
well and truly to be made, we bind ourselves, our heirs, successors, executors and administrators, jointly and severally, firmly by these presents.
administratore, jointly and severally, infing by those presente.
The condition of this obligation is such that if the above-bounded principal, his or its heirs, executors, administrators, successors or assigns, shall in all things stand to and abide by, and well and truly keep and perform the covenants, conditions and provisions in the said agreement and any alteration thereof made as therein provided, on his or their part, to be kept and performed at the time and in the manner therein specified, and in all respects according to their true intent and meaning, and shall indemnify and save harmless County, its officers, agents and employees, as therein stipulated, then this obligation shall become null and void; otherwise it shall be and remain in full force and effect.
As a part of the obligation secured hereby and in addition to the face amoun specified therefore, there shall be included costs and reasonable expenses and fees including reasonable attorneys' fees, incurred by County in successfully enforcing such obligation, all to be taxed as costs and included in any judgment rendered.
The surety hereby stipulates and agrees that no change, extension of time alteration or addition to the terms of the agreement or to the work to be performed thereunder or the specifications accompanying the same shall in anywise affect its obligations on this bond, and it does hereby waive notice of any such change, extension of time, alteration or addition to the terms of the agreement or to the work or to the specifications.
In witness whereof, this instrument has been duly executed by the principal and surety above named, on, 20

		Principal
	Ву:	
		Surety
	Ву:	
[Attach Required Acknowledgment]	•	Attorney-In-Fact

PAYMENT BOND

Whereas, The Board of Supervisors of the County of Imperial, State of California, and hereinafter designated as "the principal") have
and hereinafter designated as "the principal") have entered into an agreement whereby the principal agrees to install and complete certain designated public improvements, which agreement, dated, 20, and
identified as project <u>COUNTY OF IMPERIAL BEHAVIORAL HEALTH SERVICES (BHS)</u> <u>EL CENTRO OUTPATIENT CLINIC "IT TAKES A VILLAGE" INTERIOR REMODEL,</u>
EXTERIOR AND SITE IMPROVEMENTS AND ROOF REPLACEMENT LOCATED AT
120 N. 8TH STREET, EL CENTRO, CA 92243 COUNTY PROJECT NO. SR6841BH
(BHCIP – B4 237), is hereby referred to and made a part hereof; and
Whereas, Under the terms of the agreement, the principal is required before entering upon the performance of the work, to file a good and sufficient payment bond with the County of Imperial to secure the claims to which reference is made in Title 3 (commencing with section 9000) of Part 6 of Division 4 of the Civil Code.
Now, therefore, the principal and the undersigned as corporate surety, are held firmly bound unto the County of Imperial and all contractors, subcontractors, laborers, material suppliers, and other persons employed in the performance of the agreement and referred to in Title 3 (commencing with section 9000) of Part 6 of Division 4 of the Civil Code in the sum of
It is hereby expressly stipulated and agreed that this bond shall inure to the benefit of any and all persons, companies, and corporations entitled to file claims under Title 3 (commencing with section 9000) of Part 6 of Division 4 of the Civil Code, so as to give a right of action to them or their assigns in any suit brought upon this bond.
Should the condition of this bond be fully performed, then this obligation shall become null and void, otherwise it shall be and remain in full force and effect. The surety hereby stipulates and agrees that no change, extension of time, alteration, or addition to the terms of the agreement or the specifications accompanying the same shall in any manner affect its obligations on this bond, and it does hereby waive notice of any such change, extension, alteration, or addition.
In witness whereof, this instrument has been duly executed by the principal and surety above named, on, 20

	_	
		Principal
	Ву:	
	·	
	•	Surety
	Ву:	
[Attach Required Acknowledgment]		Attorney-In-Fact

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GENERAL CONDITIONS

Article 1. DEFINITIONS

- (a) COUNTY and Contractor are those mentioned as such in the Agreement. They are treated throughout the Agreement as if they are of singular number and neuter gender.
- (b) <u>Subcontractor</u>, as used herein, includes those having direct contract with Contractor and one who furnishes material work to a special design according to plans and specifications of this work, but does not include one who merely furnishes material not so worked.
- (c) <u>Surety</u> is the person, firm, or corporation that executes as surety the *Contractor's Performance Bond* and *Payment Bond for the Public Works*.
- (d) Provide shall include "provide complete in place," that is, "furnish and install."
- (e) As Shown, As Indicated, As Detailed, refer to drawings accompanying these specifications.
- (f) Work of the Contractor or subcontractor includes labor or materials, or both.

Article 2. DRAWINGS AND SPECIFICATIONS

<u>Contract Documents</u> are complementary, and what is called for by one shall be as binding as if called for by all. The intention of documents is to include all labor and materials, equipment, and transportation necessary for the proper execution of work. Materials or work described in words which so apply have a well-known technical or trade meaning, and shall be deemed to refer to such recognized standards.

Interpretations. Figured dimensions on drawings shall govern, but work not dimensioned shall be as directed. Work not particularly shown or specified shall be the same as similar parts that are shown or specified. Large-scale details shall take precedence over smaller scaled drawings as to shape and details of construction. Specifications shall govern as to materials, workmanship, and installation procedures. Drawings and specifications are intended to be fully cooperative and to agree. However, if Contractor observes that drawings and specifications are in conflict, it shall promptly notify the Architect in writing, and any necessary changes shall be adjusted as provided in the contract for changes in work.

<u>Misunderstanding</u> of drawings and specifications shall be clarified by the Architect, whose decision shall be final.

<u>Standards</u>, <u>Rules</u>, <u>and Regulations</u> referred to are recognized printed standards, and shall be considered as one and a part of these specifications within limits specified.

Article 3. COPIES FURNISHED

Contractor will be furnished, free of charge, copies of drawings and specifications as set forth in *Special Conditions*. Additional copies may be obtained at cost of reproduction.

Article 4. OWNERSHIP OF DRAWINGS

All drawings, specifications, and copies thereof furnished by COUNTY are its property. They are not to be used on other work, and, with exception of signed contract sets, are to be returned to COUNTY on request at completion of work.

Article 5. DETAIL DRAWINGS AND INSTRUCTIONS

- (a) In case of ambiguity, conflict, or lack of information, Architect/Engineer shall furnish with reasonable promptness additional instructions, by means of drawings or otherwise, necessary for proper execution of work. All such drawings and instructions shall be consistent with contract documents, true developments thereof, and reasonably inferable therefrom.
- (b) Work shall be executed in conformity therewith, and Contractor shall do no work without proper drawings and instructions.

Article 6. TIME FOR COMPLETION AND DAMAGES FOR DELAY

The Parties recognize that time is of the essence of the Agreement and that COUNTY will suffer financial loss if the Work is not completed by the date set forth in paragraph 19.9 of the Information to Bidders section of this Agreement. The Parties also recognize the delays, expense and difficulties involved with proving in a legal proceeding the actual loss suffered by COUNTY if the Work is not completed on time. Accordingly, instead of requiring any such proof, the Parties agree that as damages for delay (but not as a penalty), Contractor shall pay COUNTY the sum of six thousand seven hundred and 00/100 dollars (\$6,700.00) for each calendar day the Work remains uncompleted after the time specified in this article or any written extension, whichever is later. Contractor agrees that the damages are not manifestly unreasonable under the circumstances and agree that such sum is not intended as a penalty against Contractor.

Article 7. PROGRESS SCHEDULE

Immediately after being awarded contract, Contractor shall prepare an estimated progress schedule (using the Critical Path Method (CPM) through a software program selected by COUNTY but at Contractor's sole expense) and submit the schedule for COUNTY's approval. Schedule shall indicate graphically the beginning and completion dates of all phases of construction. An updated progress schedule shall be submitted to COUNTY on a monthly basis.

Article 8. CONTRACT SECURITY

Unless otherwise specified, Contractor shall furnish a surety bond in an amount equal to one hundred percent (100%) of the contract price as security for faithful performance of this Agreement and shall furnish a separate bond in an amount equal to one hundred percent (100%) of the contract price as security for payment of persons performing labor and furnishing materials in connection with this Agreement. Aforesaid bonds shall be in form set forth in these contract documents. Upon request of Contractor, COUNTY will consider and accept multiple sureties on such bonds. COUNTY may reject at its discretion any bond issued by a surety that to COUNTY's satisfaction does not have a sufficient bond rating or history as a surety in the State of California to assure adequate security to COUNTY for the default of Contractor.

Article 9. ASSIGNMENT

Contractor shall not assign this Agreement or any part thereof without prior written consent of COUNTY. As used here, an assignment shall include any assignment, hypothecation, transfer, sale, or other exchange of interests herein, directly or indirectly, by operation of law or otherwise, without the prior written consent of COUNTY. Any attempt to do so without the COUNTY's consent will be null and void, and any assignee, hypothecate, or transferee acquires no right or interest by reason of such attempted assignment, hypothecation, sale, or transfer. The sale, assignment, transfer, or other disposition of any of the issued and outstanding capital stock of Contractor or of any general partner or joint venturer or syndicate member of Contractor, if a partnership or joint venture or syndicate exists, which results in changing the control of Contractor, will be construed as an assignment of this Agreement. Control means 50% or more of the voting power of the corporation, partnership, joint venture or syndicate.

Any assignment of money due to or to become due under this Agreement shall be subject to a prior lien for services rendered or material supplied for performance of work called for under said contract in favor of all persons, firms, or corporations rendering such services or supplying such materials to the extent that claims are filed pursuant to the Civil Code, the Code of Civil Procedure, Public Contract Code and/or the Government Code.

Article 10. PROHIBITED INTERESTS

Contractor shall immediately notify COUNTY if Contractor becomes aware of any COUNTY official or employee who appears to have any financial interest prohibited by this section.

Contractor shall not cause or allow any COUNTY official or employee to have a prohibited financial interest in the project, as defined below:

No official of COUNTY who is authorized on behalf of COUNTY to negotiate, make, accept or approve, or to take part in negotiating, making, accepting or approving, any architectural, engineering, inspection, construction, or material supply contract or any subcontract in connection with construction or project shall become directly or indirectly interested financially in this Agreement or in any part thereof. No officer, employee, architect, attorney, engineer, or inspector of or for COUNTY who is authorized on behalf of COUNTY to exercise any executive, supervisory, or other similar functions in connection with construction of project shall become directly or indirectly interested financially in this Agreement or in any part thereof.

Article 11. SEPARATE CONTRACTS

COUNTY reserves the right to let other contracts in connection with this work. Contractor shall afford other Contractors reasonable opportunity for introduction and storage of their materials and execution of their work and shall properly connect and coordinates its work with theirs.

If any part of Contractor's work depends for proper execution or results upon work of any other Contractor, the Contractor shall inspect and promptly report to Architect/Engineer any defects in such work that render it unsuitable for such proper execution and results. Contractor's failure so to inspect and report shall constitute its acceptance of other Contractor's work as fit and proper for reception of Contractor's work, except as to defects

which may develop in other Contractor's work after execution of Contractor's work.

To ensure proper execution of its subsequent work, Contractor shall measure and inspect work already in place, and shall at once report to Architect any discrepancy between executed work and contract documents.

Contractor shall ascertain to its own satisfaction the scope of the project and nature of any other contracts that have been or may be awarded by COUNTY in prosecution of the project to the end that Contractor may perform its contract in the light of such other contracts, if any. Nothing contained herein shall be interpreted as granting to Contractor exclusive occupancy at site of project. Contractor shall not cause any unnecessary hindrance or delay to any other Contractor working on project. If simultaneous execution of any contract for the project is likely to cause interference with performance of some other contract or contracts, COUNTY shall decide which Contractor shall cease work temporarily and which Contractor shall continue or whether work can be coordinated so that Contractors may proceed simultaneously. COUNTY shall not be responsible for any damages suffered or extra costs incurred by Contractor resulting directly or indirectly from award or performance or attempted performance of any other contract or contracts on project, or caused by any decision or omission of COUNTY respecting the order of precedence in performance of contracts.

Article 12. SUBCONTRACTING

- (a) Contractor agrees to bind every subcontractor by terms of the contract as far as such terms are applicable to subcontractor's work. If Contractor shall subcontract any part of this Agreement, Contractor shall be as fully responsible to COUNTY for acts and omissions of Contractor's subcontractor and of persons either directly or indirectly employed by Contractor's subcontractor as it is for acts and omissions of persons directly employed by itself. Nothing contained in the contract documents shall create any contractual relation between any subcontractor and COUNTY.
- (b) COUNTY's consent to or approval of any subcontractor under this Agreement shall not in any way relieve Contractor of its obligations under this Agreement, and no such consent or approval shall be deemed to waive any provision of this Agreement.
- (c) Substitution or addition of subcontractors shall be permitted only as authorized by California Public Contract Code sections 4100, et seq.
- (d) Contractor represents and warrants that it and its subcontractors are not ineligible to work for COUNTY due to violations of Labor Code sections 1777.1 and 1777.7.

Article 13. DEFAULTS & REMEDIES

(a) <u>Default</u>. In the event that (i) Contractor files a petition requesting relief under any bankruptcy act, or is adjudged as bankrupt, or makes a general assignment for the benefit of creditors or has a receiver appointed on account of its insolvency, or (ii) Contractor refuses or is unable, for whatever reason, to supply enough properly skilled workers or proper materials to complete the Project, or (iii) Contractor fails to follow the directions of COUNTY, or (iv) Contractor fails to make prompt payment to its subcontractors and suppliers for materials or labor supplied or permits any lien to be

imposed upon all or any portion of the Project, or (v) Contractor disregards any laws or orders of any public or private authority having jurisdiction over the Work or the Project, or (vi) Contractor fails to perform in accordance with any of the terms of this Agreement or breaches any provision of this Agreement, COUNTY may give notice of such failure or breach to Contractor, identifying the failure or breach of this Agreement. Should any such failure or breach continue for twenty-four (24) hours after delivery of notice without a good faith effort on the part of Contractor to commence all necessary corrective action, or should such a breach continue despite Contractor's efforts for forty-eight (48) hours, then at that time such failure shall be deemed a default by Contractor under this Agreement and COUNTY shall have all rights and remedies available at law or in equity, including the right to terminate this Agreement. Without limiting its rights and remedies, COUNTY may then proceed as follows:

- (1) Without terminating this Agreement or the obligations of Contractor hereunder as to all of the Work required to be performed or furnished by Contractor pursuant to this Agreement, COUNTY may require Contractor, at Contractor's expense, to cure such default(s) as may exist in the performance of Contractor's obligations hereunder within forty-eight (48) hours after such default(s) has/have occurred including but not limited to repairing, replacing, and correcting material or Work determined by COUNTY to be defective or not complying with the requirements of this Agreement. Should Contractor fail to timely repair, replace, and/or correct non-complying or defective materials and workmanship or otherwise cure its default(s) hereunder, and in the case of emergencies in which case COUNTY may act immediately if Contractor is not available or is not responding, and without further notice, COUNTY may make required repairs, replacements and other corrections or otherwise remedy the default by Contractor pursuant to Paragraph (2) below.
- (2) Without terminating this Agreement or the obligations of Contractor hereunder as to all of the Work required to be performed or furnished by Contractor pursuant to this Agreement, COUNTY may engage another contractor to perform such portion of Contractor's Work required pursuant to this Agreement or furnish any materials or other items required hereunder as COUNTY in its sole discretion may deem necessary to avoid delay in the progress of the Work, and in connection therewith, COUNTY may perform such Work or any portion thereof itself or have the same performed by others and COUNTY may procure all necessary materials, equipment or other items required for the continued progress of such Work. The costs incurred by COUNTY as a result of performing any such portion of the Work or of engaging another Contractor to do so shall be deducted from the compensation payable pursuant to this Agreement and if COUNTY's costs exceed or may reasonably be anticipated to exceed the balance of the compensation due to Contractor for such work, such excess, or anticipated excess, shall be immediately due and owing from Contractor to COUNTY and may be withheld from any funds due to Contractor pursuant to this Agreement or any other agreement.
- (3) COUNTY may terminate Contractor's right to perform upon written notice and COUNTY shall then have the option of completing the Work or any portion

thereof by exercise of its interest under the performance bond issued in favor by Contractor, or having such Work in whole or in part be completed by others for Contractor's account. A calculation shall take place at the conclusion of the Project wherein to the degree the sum of COUNTY's costs and any amounts paid to complete the Project exceed the compensation payable pursuant to this Agreement, then any such excess shall be immediately due and owing from Contractor to COUNTY.

- (b) <u>Damages</u>. Contractor shall be liable for all damages suffered by COUNTY by reason of Contractor's default in any provision of this Agreement and the exercise of COUNTY of its option to terminate this Agreement shall not release Contractor of such liability. Contractor shall have no right to receive any further payment after a default has occurred until such time as the Work to be performed by Contractor pursuant hereto has been completed and accepted by COUNTY and damages suffered by COUNTY, if any, ascertained. Damages shall include by way of illustration, but not of exclusion, COUNTY's costs of completing the Work which exceeds the compensation payable pursuant to this Agreement, other general, liquidated, special or consequential damages, attorney fees, and costs.
- (c) Actions After Default. Should COUNTY exercise any of its options, remedies, or rights granted pursuant to the terms of this Agreement in the event of a default by Contractor, COUNTY at its sole election may, but shall not be obligated to, use any materials, supplies, tools or equipment on the work site which belong to CONTRACTOR to complete the Work required to be completed by Contractor, whether such work is completed by COUNTY or by others, and Contractor agrees that it shall not remove such materials, supplies, tools and equipment from the work site unless directed in writing by COUNTY to do so.
- (d) <u>Limit on Force Majeure Damages</u>. Contractor shall not be responsible for repairing or restoring damage to work caused by an act of God in excess of five (5) percent of the contracted amount, provided that the work damaged is built in accordance with accepted and applicable building standards and the plans and specifications of COUNTY. In the event of such damage, COUNTY may, at its option, elect to terminate this Agreement. For purposes of this Agreement, an "act of God" shall be defined as an earthquake in excess of 3.5 on the Richter scale and a tidal wave.
- (e) <u>No Limitation of Rights</u>. The options and rights granted to COUNTY herein shall not be deemed as limitations upon the other rights and remedies of COUNTY in the event of a failure of performance or breach by Contractor, and COUNTY shall be entitled to exercise the rights and remedies hereinabove specified and all other rights and remedies which may be provided in this Agreement or by law or in equity, either cumulatively or consecutively, and in such order as COUNTY in its sole discretion shall determine.
- (f) Resolution of Claims. COUNTY and Contractor agree to follow and comply with the mediation, arbitration, claim, civil action procedure and trial de novo provisions set forth in California Public Contracts Code §§ 9204 and 20104 20104.6.

Article 14. WARRANTIES

- One-Year Warranty. Contractor agrees to provide a one-year warranty for all of its work and component parts and guarantees that all work shall be performed in a professional and workman-like manner and be free from defects. guarantees to timely correct all work performed by it under this Agreement which COUNTY determines to be defective in design, material, and/or workmanship within a period of one (1) year from the date of the completion of the Work. The warranties set forth in this Agreement shall be in addition to, and not in lieu of, all other statutory and case law warranties and obligations of Contractor. Contractor expressly agrees that all warranties made by Contractor, all obligations under this Agreement and all remedies for breach of such warranties shall survive this Agreement in the event it is terminated or expires for any reason prior to the running of the full warranty periods listed above.
- Materials. All materials furnished by Contractor shall be new, manufactured during the current year, of first quality, and carrying full manufacturer's warranty. Contractor shall be responsible for any expiration of manufacturer or other warranties of material or equipment being supplied for this Agreement. Contractor guarantees that all warranties of material and equipment shall become effective when the project is accepted by COUNTY's Board of Supervisors, not at time of installation by Contractor.
- Manufacturers' Warranty Information. Contractor agrees to promptly provide such information and maintenance recommendations to COUNTY at the inception of Contractor's work to the extent such information is reasonably available. In the event of failure of Contractor to comply with above-mentioned conditions within one (1) week after being notified in writing, COUNTY is hereby authorized to proceed to have defects repaired and made good at expense of Contractor, who hereby agrees to pay costs and charges therefore immediately on demand.

Article 15. NOTICES AND REPORTS

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(a) All notices and reports under this Agreement shall be in writing and must be given by personal delivery or by mailing by certified mail, or overnight mail, addressed as follows:

COUNTY Imperial County Department of Public Works Attention: Director 155 South Eleventh Street	CONTRACTOR Business Name:
El Centro, CA 92243	
Email: johngay@co.imperial.ca.us	
With Copies to: Imperial County Executive Office Attention: County Executive Officer	Address:
940 West Main Street, Suite 208	
El Centro, CA 92243	
Email: miguelfigueroa@co.imperial.ca.us	
and:	

Imperial County Department of Human	Email:	
Resources and Risk Management		
Attention: Director		
940 West Main Street, Suite 101		
El Centro, CA 92243		
Email: rodolfoaguayo@co.imperial.ca.us		

In addition to delivery as described above, delivery shall be provided by email, deemed received when acknowledged, to the addressees above.

(b) Notices and reports under this Agreement may be given by personal delivery or by mailing by certified mail at such other address as either Party may designate in a notice to the other Party given in such manner. Any notice given by mail shall be considered given when deposited in the United States Mail, postage prepaid, addressed as provided herein.

In addition to delivery as described above, delivery shall be provided by email, deemed received when acknowledged, to the addressees above.

Article 16. WORKERS

- (a) Contractor shall at all times enforce strict discipline and good order among its employees, and shall not employ on work any unfit person or anyone not skilled in work assigned to that person. Contractor shall at all times enforce rules and standards regarding Sensitive Information as defined below. Contractor shall not permit workers to touch or otherwise touch, read, review, copy, or access any sensitive or confidential information. Contractor shall be responsible for any worker violating sensitive information standards.
- (b) Any person in the employ of the Contractor whom COUNTY may deem incompetent or unfit shall be dismissed from work, and shall not again be employed on it except with written consent of COUNTY.
- (c) Contractor shall provide COUNTY with a list of all current employees. Contractor shall notify COUNTY of all new employees one week prior to their start date.
- (d) All Contractor's employees shall be required to comply with the work rules established for the project site; and shall be identified while on the premises by picture identification card furnished at his/her expense, indicating their name or number; and by shirt, blouse or smock indicating the company name or logo in print large enough to be easily read. Contractor's employees shall have effective communication skills to perform such tasks and communicate with the COUNTY and its representatives.
- (e) It shall be the responsibility of Contractor to ensure Contractor employees do not access Sensitive Information. COUNTY shall have the right to perform a background check and clearance requirements of all Contractor employees that the COUNTY determines may require access to any area that contains or may provide access to Sensitive Information. Notwithstanding anything in this Agreement to the contrary, the

Contractor and its employees must comply with background check and clearance requirements of the California Department of Justice (DOJ) and the California Department of Motor Vehicles (DMV) relating to any Contractor employee who has physical access to any area which is either connected to, or contains records from, the DOJ criminal computer database, including without limitation, the California Law Enforcement Telecommunications System and the Criminal Offender Record Information, or the DMV computer database (collectively, "the Databases"). If requested by the COUNTY, the Contractor must provide to the COUNTY suitable documentation evidencing the Contractor's compliance with the policies, practices, and procedures of the DOJ and the DMV regarding background check and clearance requirements relating to access to the Databases.

(f) For purposes of this Article, "Sensitive Information" shall include but not be limited to any personal information or any personal health information ("PHI") of any COUNTY resident, employee, customer, patient or official; any trade secret or proprietary information belonging to the COUNTY or any COUNTY contractor; any information protected by any privilege belonging to the COUNTY, including but not limited to the attorney-client privilege; and any information otherwise labeled as sensitive or confidential.

Article 17. PREVAILING WAGE AND PAYROLL RECORDS

- (a) Contractor and its subcontractors shall pay all workers employed on the Project the higher of either the rates determined by the Director of the California Department of Industrial Relations ("DIR") or, when applicable, the Davis-Bacon Federal wage rates as supplemented by the Department of Labor regulations. The Davis-Bacon Federal wage rates are attached hereto. Copies of the State prevailing rate of per diem wages are on file with the Department of Industrial Relations, Division of Apprenticeship Standards, 445 Golden Gate Avenue, San Francisco, California, and at COUNTY's Department of Public Works, and are available to Contractor and any other interested party upon request. Contractor shall post the prevailing rate of per diem wages at the Project site.
- (b) Contractor is responsible for compliance with the provisions herein.
- (c) Contractor agrees to comply with sections 1775 and 1776 of the California Labor Code relating to the payment of prevailing wage and the maintenance of certified payroll records and to make the certified payroll records available for inspection at all reasonable hours at Contractor's principal office. The responsibility for compliance with these provisions is fixed with Contractor. Contractor understands and agrees that it shall, as a penalty to COUNTY, forfeit specific monetary fines for each worker paid less than the prevailing wage rates as determined by the Labor Commissioner for the work or craft in which the worker is employed for any Work done pursuant to this Agreement.
- (d) For those Public Works Projects that are subject to the (DIR), Division of Labor Standards Enforcement (DLSE) compliance monitoring and enforcement it is the Contractor's responsibility to submit certified payroll records directly to the DLSE's Compliance Monitoring Unit (CMU). Contractor has reviewed and agrees to comply with any applicable provisions for those Projects subject to DIR Monitoring and

Enforcement of prevailing wages. COUNTY hereby notifies Contractor that Contractor is responsible for complying with the requirements of Senate Bill 854 (SB854) regarding certified payroll record reporting. Further information concerning the requirements of SB854 is available on the DIR website located at: http://www.dir.ca.gov/Public-Works/Public-Works/Public-Works/Public-Works/Public-Works/Public-Works/Public-Works/Public-Works.html.

- (e) Mandatory Registration (Requirements pursuant to SB 854):
 - (1) Contractor and its subcontractors shall register with the DIR and pay all applicable fees as set forth in Labor Code section 1725.5.
 - (2) Contractor and its subcontractors acknowledge that they shall not be listed on any bid proposal for a public works project (submitted on or after March 1, 2015) unless registered with the DIR pursuant to Labor Code section 1725.5. The requirements of this section shall apply unless one of the limited exceptions provided under Labor Code Section 1771.1(a) applies.
 - (3) Contractor and its subcontractors acknowledge that they shall not be awarded any contract for public work on a public works project (awarded on or after April 1, 2015) unless registered with the DIR pursuant to Labor Code section 1725.5.
 - (4) The Project described herein is subject to compliance monitoring and enforcement with the DIR.
 - (5) For further information concerning compliance with SB 854, please visit: http://www.dir.ca.gov/Public-Works/SB854.html.
- (f) Notwithstanding paragraph (c), Contractor is not liable for any penalties pursuant to paragraph (c) when a subcontractor on the Project fails to pay its workers the general prevailing rate of per diem wages unless:
 - (1) Contractor had knowledge of that failure of the subcontractor to pay the specified prevailing rate of wages to those workers; or
 - (2) Contractor fails to comply with all of the following requirements:
 - (A) The contract executed between Contractor and the subcontractor for the performance of Work on the Project shall include a copy of the provisions of California Labor Code sections 1771, 1775, 1776, 1777.5, 1813 and 1815; and
 - (B) Contractor shall monitor the payment of the specified general prevailing rate of per diem wages by the subcontractor to the employees, by periodic review of the certified payroll records of the subcontractor; and
 - (C) Upon becoming aware of the failure of the subcontractor to pay his or her workers the specified prevailing rate of wages, Contractor shall diligently

take corrective action to halt or rectify the failure, including, but not limited to, retaining sufficient funds due the subcontractor for work performed on the public works project; and

- (D) Prior to making final payment to the subcontractor for Work performed on the Project, Contractor shall obtain an affidavit signed under penalty of perjury from the subcontractor that the subcontractor has paid the specified general prevailing rate of per diem wages to his or her employees on the Project and any amounts due pursuant to California Labor Code Section 1813.
- Cognizance of Violations by County. Contractor understands and agrees (E) that COUNTY shall take cognizance of violations of Chapter 1 of Part 7 of Division 2 of the California Labor Code committed in the course of the execution of this Agreement, and shall promptly report any suspected violations to the Labor Commissioner. If COUNTY determines as a result of its own investigation that there has been a violation of Chapter 1 of Part 7 of Division 2 of the California Labor Code and withholds payment to Contractor, the procedures in California Labor Code §1771.6 shall be followed. Contractor may bring an action in a court of competent jurisdiction to recover from COUNTY the difference between the wages actually paid to an employee and the wages that were required to be paid to an employee pursuant to Chapter 1 of Part 7 of Division 2 of the California Labor Code, any penalties required to be paid pursuant to Chapter 1 of Part 7 of Division 2 of the California Labor Code, and costs and attorney's fees related to the action, if either of the following is true:
 - COUNTY previously affirmatively represented to Contractor in writing, in the call for bids, or otherwise, that the Work was not a "public work," as defined in Chapter 1 of Part 7 of Division 2 of the California Labor Code; or
 - COUNTY received actual written notice from the Department of Industrial Relations that the Work is a "public work," as defined in Chapter 1 of Part 7 of Division 2 of the California Labor Code, and failed to disclose that information to Contractor before the bid opening or award.

Article 18. APPRENTICES

(a) Contractor agrees to comply with sections 1777.5, 1777.6 and 1777.7 of the California Labor Code relating to the employment of apprentices and to provide COUNTY with copies of any contract award information and verified statements of the journeyman and apprentice hours performed pursuant to this Agreement as required by section 1777.5(e). The responsibility for compliance with these provisions is fixed with Contractor for all apprenticeable occupations, where journeymen in the craft are employed on the public work, in a ratio of not less than one (1) apprentice for each five (5) journeymen (unless an exemption is granted in accordance with section 1777.5) and Contractor and its subcontractors shall not discriminate among otherwise qualified employees as indentured apprentices on any public work solely on the ground of race,

religious creed, color, national origin, ancestry, sex, or age, except as provided in California Labor Code section 3077. Only apprentices, as defined in California Labor Code section 3077, who are in training under apprenticeship standards and who have signed written apprentice agreements will be employed on public works in apprenticeable occupations. This section shall not be enforced if the not-to-exceed amount of this Agreement is less than thirty thousand dollars (\$30,000).

(b) If the Project falls within the jurisdiction of California Labor Code section 1777.5, COUNTY shall, within five (5) days of the award, send a copy of the award to the Division of Apprenticeship Standards. In addition, COUNTY shall notify the Division of Apprenticeship Standards of a finding of any discrepancy regarding the ratio of apprentices to journeymen within five (5) days of the finding.

Article 19. HOURS OF WORK

Contractor agrees to comply with sections 1810 through 1815 of the California Labor Code and, when applicable, the Contract Work Hours and Safety Standards Act (40 USC §327 et seq.; 29 CFR Part 5) which provide that Contractor's workers and its subcontractor's workers may not be required or permitted to work more than eight (8) hours in any one (1) calendar day and forty (40) hours in any one (1) calendar week. Further, work performed by employees of Contractor or its subcontractor in excess of eight (8) hours per day, and forty (40) hours during any one (1) week, shall be compensated for all hours worked in excess of eight (8) hours per day at not less than one and one-half (1½) times the basic rate of pay. The responsibility for compliance with these provisions is fixed with Contractor. Contractor understands and agrees that it shall, as a penalty to COUNTY, forfeit specific monetary fines to COUNTY should Contractor or its subcontractors fail to comply with the provisions contained within this paragraph.

Article 20. INSURANCE COVERAGES

Contractor hereby agrees at its own cost and expense to procure and maintain, during the entire term of this Agreement and any extended term therefore, insurance in a sum acceptable to COUNTY and adequate to cover potential liabilities arising in connection with the performance of this Agreement and in any event not less than the minimum limit set forth as follows (and in any event not less than the minimum limit set forth in the "Minimum Insurance Amounts" attachment to the Plans and Specifications which are incorporated as if set forth fully herein):

INSURANCE	MINIMUM LIMIT		
Worker's Compensation, Coverage A	Statutory		
Employers Liability, Coverage B	\$1,000,000.00 per accident for bodily injury or disease.		
Commercial General Liability Including Contractual Liability			
Operations, Products and Completed Operations:			
Personal/Bodily Injury & Property Damage	\$5,000,000.00 / occurrence If a general aggregate limit applies, either the general aggregate limit shall apply separately to this project/ or the general aggregate limit shall be twice the required occurrence limit.		
Commercial Automobile Liability (owned, hired, & non-owned vehicles)			
Personal/Bodily Injury & Property Damage	\$1,000,000.00 per accident for bodily injury and property damage.		
Professional Liability (Errors and Omissions):	Appropriate to the Contractor's profession, with limit no less than \$1,000,000 per occurrence or claim, \$1,000,000 aggregate.		
Unemployment Insurance	To Be Determined by Scope of Work		
Disability Insurance	To Be Determined by Scope of Work		
Liability Insurance	To Be Determined by Scope of Work		
Errors and Omissions	\$2,000,000.00 / aggregate		
Builder's Risk (Course of Construction) Insurance	"All Risk" (Special Perils) coverage with limits equal to the completed value of the project and no coinsurance penalty provisions.		
Surety Bonds: 1. Bid Bond 2. Performance Bond 3. Payment Bond	The Payment Bond & Performance Bond shall be in a sum equal to the contract price. If the Performance Bond provides for a one-year warranty a separate Maintenance Bond is not		
4. Maintenance Bond	necessary.		

Article 21. SPECIAL INSURANCE REQUIREMENTS

- (a) All insurance required under Article 20 shall:
 - (1) Be procured from an insurer licensed to do business in California with a current rating by Best's Key Rating Guide, acceptable to COUNTY. A rating of at least A-VII shall be acceptable to COUNTY; lesser ratings must be approved in writing by COUNTY.
 - (2) Be primary coverage as respects COUNTY and any insurance or self-insurance maintained by COUNTY shall be in excess of Contractor's insurance coverage and shall not contribute to it.
 - (3) Name COUNTY as an additional insured on all policies, except Workers' Compensation, and provide that COUNTY may recover for any loss suffered by COUNTY by reason of Contractor's negligence.
 - (4) State that it is primary insurance and regards COUNTY as an additional insured and contains a cross-liability or severability of interest clause.
 - (5) Not be canceled, non-renewed, or reduced in scope of coverage until after thirty (30) days written notice has been given to COUNTY. However, Contractor may not terminate such coverage until it provides COUNTY with proof that equal or better insurance has been secured and is in place. Cancellation or change without the prior written consent of COUNTY shall, at the option of COUNTY, be grounds for termination of this Agreement.
 - (6) If this Agreement remains in effect more than one (1) year from the date of its original execution, COUNTY may, at its sole discretion, require an increase in the amount of liability insurance to the level then customary in similar COUNTY Agreements by giving sixty (60) days notice to Contractor.
- (b) Additional Insurance Requirements.
 - (1) Complete copies of certificates of insurance for all required coverages including additional insured endorsements and thirty-day (30-day) notice of cancellation clause endorsements shall be attached hereto as Exhibit IV and incorporated herein as though fully set forth.
 - (2) COUNTY is to be notified immediately of all insurance claims. COUNTY is also to be notified if any aggregate insurance limit is exceeded within five (5) working days of any such occurrence.
- (c) Nothing in this, or any other provision of this Agreement, shall be construed to preclude Contractor from obtaining and maintaining any additional insurance policies in addition to those required pursuant to this Agreement.
- (d) Should Contractor make any changes to its insurance, including but not limited to a change in carrier, change in deductible, or change in policy limits, Contractor must provide notice of same to the COUNTY within five (5) working days, and any such

changes shall not take effect for thirty (30) days. Under no circumstances shall Contractor make changes to its insurance coverage such that its insurance coverage does not meet the requirements set forth herein.

Article 22. INSURANCE ENDORSEMENTS, CLAUSES, & INFORMATION

- (a) The comprehensive/commercial general liability insurance shall contain a provision of endorsements stating that such insurance:
 - (1) Includes contractual liability;
 - (2) Does not contain a "pro rata" provision which looks to limit the insurer's liability to the total proportion that its policy limits bear to the total coverage available to the insured;
 - (3) Does not contain an "excess only" clause which requires the exhaustion of other insurance prior to providing coverage;
 - (4) Does not contain an "escape clause" which extinguishes the insurer's liability if the loss is covered by other insurance;
 - (5) Includes COUNTY, architect, and the construction manager as additional insureds;
 - (6) States that it is primary insurance and regards COUNTY as an additional insured and contains a cross-liability or severability of interest clause; and
 - (7) Does not contain any exclusion as to loss or damage to property caused by explosion or resulting from collapse of buildings or structures or damage to property underground, commonly referred to by insurers as the "XCU Hazards."
- (b) Certificates and insurance policies shall include the following clause: "This policy shall not be canceled or reduced in required limits of liability or amount of insurance until notice has been mailed to COUNTY stating date of cancellation or reduction. Date of cancellation may not be less than thirty (30) days after date of mailing notice."
- (c) Certificates of insurance shall state, in particular, those insured, extent of insurance, location and operation to which insurance applies, expiration date, and cancellation and reduction notice.

Article 23. PROOF OF INSURANCE

Contractor shall not commence work nor shall it allow any subcontractor to commence work under this Agreement until Contractor has obtained all required insurance, certificates and endorsements, including but not limited to, Additional Insured Endorsements and thirty-days (30-days) Notice of Cancellation Clause endorsements have been delivered in duplicate to and approved by COUNTY. The above referenced insurance documents must be received by COUNTY on or before the effective date of this Agreement and shall be sent to the following addresses:

(i) County of Imperial
Risk Management Department
940 Main Street, Suite 101
El Centro, CA 92243

and

(ii) Department of Public Works Attn: Director of Public Works 1002 State Street El Centro, CA 92243

Complete copies of certificates of insurance for all required coverages including additional insured endorsements shall be attached hereto as Exhibit E and incorporated herein as though fully set forth.

Article 24. CHOICE OF LAW

The laws of the State of California shall govern this Agreement. This Agreement is made and entered into in Imperial County, California. Any action brought by either Party with respect to this Agreement shall be brought in a court of competent jurisdiction within said County.

Article 25. PERMITS AND LICENSES

Permits and licenses necessary for prosecution of work shall be secured and paid for by Contractor, unless otherwise specified.

Article 26. EASEMENTS

Easements for permanent structures or permanent changes in existing facilities shall be secured and paid for by COUNTY, unless otherwise specified.

Article 27. SURVEYS

Surveys to determine location of property lines and corners will be supplied by COUNTY. Surveys to determine locations of construction, grading, and site work shall be provided by Contractor.

Article 28. EXCISE TAXES

If under federal excise tax law any transaction hereunder constitutes a sale on which a federal excise tax is imposed and the sale is exempt from such excise tax because it is a sale to a state or local government for its exclusive use, COUNTY, upon request, will execute a certificate of exemption which will certify: (a) that COUNTY is a political subdivision of the state for the purpose of such exemption; and (b) that the sale is for the exclusive use of COUNTY. No excise tax for such materials shall be included in any bid price.

Article 29. PATENTS AND ROYALTIES

Contractor shall hold and save COUNTY and its officers, agents, and employees harmless from liability of any nature or kind, including cost and expense, for or on account of any patented or unpatented invention, process, article, or appliance manufactured or used in the performance of this Agreement, including its use by COUNTY, unless otherwise

specifically stipulated in the contract documents.

Article 30. MATERIALS

Except as otherwise specifically stated in this Agreement, Contractor shall provide and pay for all materials, labor, tools, equipment, water, light, power, transportation, superintendence, temporary constructions of every nature, and all other services and facilities of every nature whatsoever necessary to execute and complete this Agreement within the specified time.

Unless otherwise specified, all materials shall be new, and both workmanship and materials shall be of good quality.

Materials shall be furnished in ample quantities and at such times as to insure uninterrupted progress of work, and shall be stored properly and protected as required. Contractor shall be entirely responsible for damage or loss by weather or other causes to materials or work under this Agreement. No material, supplies, or equipment for work under this Agreement shall be purchased subject to any chattel mortgage or under a conditional sale or other agreement by which an interest herein or in any part thereof is retained by seller or supplier. Contractor warrants good title to all material, supplies, and equipment installed or incorporated in work, and agrees upon completion of all work to deliver premises, together with all improvements and appurtenances constructed or placed thereon by Contractor, to COUNTY free from any claims, liens, or charges. Contractor further agrees that neither Contractor nor any person, firm, or corporation furnishing materials or labor for any work covered by this Agreement shall have any right to lien upon premises or any improvement or appurtenance thereon, except that Contractor may install metering devices or other equipment of utility companies or of political subdivisions title to which is commonly retained by utility company or political subdivision. installation of any such metering device or equipment, Contractor shall advise COUNTY as to owner thereof. Nothing contained in this Article, however, shall defeat or impair the right of persons furnishing material or labor under any bond given by Contractor for their protection or any rights under any law permitting such persons to look to funds due Contractor in hands of COUNTY, and this provision shall be inserted in all subcontracts and material contracts, and notice of its provisions shall be given to all persons furnishing material for work when no formal contract is entered into for such material.

Article 31. SUBSTITUTIONS

Whenever specifications for any material, product, thing, service, or process is indicated or specified by grade, patent or propriety name or by name of manufacturer, such specifications shall be deemed to be used for the purpose of facilitating the description of material, product, thing, service, or process desired, and shall be deemed to be followed by the words "or equal", and Contractor may, unless otherwise stated, offer any material, product, thing, service or process which shall be equal or better in every respect to that so indicated or specified. If the material, product, thing, service, or process offered by Contractor is not, in the opinion of COUNTY and Architect/Engineer, equal or better in every respect to that specified, then Contractor shall furnish the material, product, thing, service, or process specified. The burden of proof as to equality of any material, product, thing, service, or process shall rest with Contractor. Contractor shall only be authorized to substitute any designated material, product, thing, service or process required under this Agreement if such request, together with substantiating data for substitution of an "or equal"

item is timely submitted in accordance with the Calendar of Events set forth under section 19.3 of the "INFORMATION FOR BIDDERS" form and approval thereof is authorized in writing by COUNTY within the time frame set forth under Public Contract Code section 4104.5(a). Notwithstanding, in the event Contractor discovers after the stated substitution request filing deadline that a designated material, product, thing, service or process is no longer available and/or the use of the same is necessary to complete the project, Contractor may within thirty (30) days after award of the contract submit a "late substitution request", together with substantiating data for substitution of an "or equal" item for COUNTY's review and consideration. However, COUNTY shall have the sole discretion in granting such a late substitution request and shall not be required to accept the same even if the material, product, thing, service or process is equal or better in every respect.

It should be emphasized that a Contractor's request to substitute an "equal" material, product, thing or service for one designated in the contract specifications and/or COUNTY's subsequent written approval thereof, shall not in any way authorize an extension of time for performance of this Agreement. Moreover, in event Contractor furnishes a material, product, thing or service that is more expensive than that specified, the difference in cost of such material, product, thing, service or process, so furnished shall be borne solely by Contractor.

Article 32. SHOP DRAWINGS

Contractor shall check and verify all field measurements, and shall submit with such promptness as to cause no delay in Contractor's own work or in that of any other Contractor three (3) copies, checked and approved by Contractor, of all shop or setting drawings, schedules and materials lists required for the work of various trades. Architect/Engineer shall check and approve within ten (10) working days such schedules and drawings only for conformance with design concept of project, and compliance with information given in contract documents. Contractor shall make any corrections required by Architect/Engineer; file with Architect/Engineer three (3) corrected copies, and furnish such other copies as may be needed for construction. Architect/Engineer's approval of such drawings or schedules shall not relieve Contractor from responsibility for deviations from drawings or specifications unless Contractor has in writing called Architect/Engineer's attention to such deviations at time of submission and secured Architect/Engineer's written approval, nor shall it relieve Contractor from responsibility for errors in shop drawings or schedule.

Article 33. SAMPLES

Contractor shall furnish for approval, within ten (10) days following award of contract, all samples as required in specifications together with catalogs and supporting data required by Architect/Engineer. This provision shall not authorize any extension of time for performance of this Agreement. Architect/Engineer will check and approve such samples, within five (5) working days from receipt of same, only for conformance with design concept of work and for compliance with information given in contract documents. Work shall be in accordance with approved samples.

Article 34. COST BREAKDOWN AND PERIODICAL ESTIMATES

Contractor shall furnish on forms provided by COUNTY:

(a) Within ten (10) days of award of contract, a detailed estimate giving complete

breakdown of contract price.

- (b) A periodical itemized estimate of work done for purpose of making partial payments thereon.
- (c) Within ten (10) days of request by COUNTY, a schedule of estimated monthly payments which shall be due Contractor under the contract.
 - Values employed in making up any of these schedules will be used only for determining basis of partial payments, and will not be considered as fixing a basis for additions to or deductions from contract price.
- (d) Schedule of Values. Prior to submitting the first application for payment, Contractor must prepare and submit to the County a schedule of values apportioned to the various divisions and phases of the Work, including mobilization and demobilization. If a Bid Schedule was submitted with Contractor's bid, the amounts in the schedule of values must be consistent with the Bid Schedule. Each line item contained in the schedule of values must be assigned a value such that the total of all items equals the Contract Price. The items must be sufficiently detailed to enable accurate evaluation of the percentage of completion claimed in each application for payment, and the assigned value consistent with any itemized or unit pricing submitted with Contractor's bid.

Article 35. PAYMENTS

Each month, within fifteen (15) days after receipt of approved periodical estimate for partial payment, there shall be paid to Contractor a sum equal to ninety-five percent (95%) of value of work performed up to last day of previous month, less aggregate of Monthly payments shall be made only on basis of monthly previous payments. estimates which shall be prepared by Contractor on a form approved by COUNTY and filed before the fifth (5th) day of month during which payment is to be made. Work completed as estimated shall be an estimate only, and no inaccuracy or error in said estimate shall operate to release Contractor or any bondsman from damages arising from such work or from enforcing each and every provision of this Agreement, and COUNTY shall have the right subsequently to correct any error made in any estimate Contractor shall not be entitled to have any payment estimates for payment. processed or be entitled to have any payment made for work performed so long as any lawful or proper direction concerning work, or any portion thereof given by COUNTY or Architect, shall remain uncomplied with. The final payment of five percent (5%) of the value of work done under this Agreement, if unencumbered, shall be made thirty-five (35) days after acceptance of work by COUNTY. Acceptance will be made only by action of the Board of Supervisors in session. Acceptance by Contractor of said final payment shall constitute a waiver of all claims against COUNTY arising from this Agreement. At any time after fifty percent (50%) of the work has been completed, if COUNTY, by action of its governing body, finds that satisfactory progress is being made, COUNTY may make any of the remaining payments in full on actual work completed or may withhold any amount up to five percent (5%) thereof as COUNTY may find appropriate based on the Contractor's progress.

- (b) Contractor may elect to substitute or execute an escrow agreement (in the form prescribed by the Public Contracts Code) in place of retained funds held by COUNTY pursuant to Public Contract Code section 22300.
- (c) COUNTY shall pay interest at the legal rate set forth in Code of Civil Procedure 685.010 in the event payment is not made within thirty (30) days of an undisputed properly submitted request.

Article 36. PAYMENT WITHHELD

In addition to amount which COUNTY may retain under article entitled "Payments," COUNTY may withhold a sufficient amount of amounts of any payment or payments otherwise due to Contractor, as in COUNTY's judgment may be necessary to cover:

- (a) Payments which may be past due and payable for just claims against Contractor or any subcontractors for labor or materials furnished in and about the performance of work on the project under this Agreement.
- (b) Defective work not remedied.
- (c) Failure of Contractor to make proper payments to subcontractors or for material or labor.
- (d) Completion of contract, if there exists a reasonable doubt that contract can be completed for balance then unpaid.
- (e) Damage to another Contractor.
- (f) When the above grounds are removed, payment shall be made for amounts withheld because of them.

COUNTY may apply such withheld amount to payment of such claims or obligations at COUNTY's discretion. In so doing, COUNTY shall be deemed the agent of Contractor, and any payment so made by COUNTY shall be considered as a payment made under contract by COUNTY to Contractor, and COUNTY shall not be liable to Contractor for such payments made in good faith. Such payments may be made without prior judicial determination of claim or obligations. COUNTY will render Contractor a proper accounting of such funds disbursed on behalf of Contractor.

Article 37. CHANGES AND EXTRA WORK

All change orders shall be subject to the Public Contract Code, including but not limited to sections 20137 and 20142, *et seq*.

(a) Change Orders. Contractor shall make no changes to the Work to be performed pursuant to this Agreement, including but not limited to additions, deletions, modifications or substitutions, nor shall Contractor perform any extra work (collectively, "Change Order Work") without the prior written consent of COUNTY. If Contractor encounters conditions it considers different from those described in Exhibit A to this Agreement, Contractor may request a change order in conformance with COUNTY's standard procedure ("Change Order"). If COUNTY approves the request, Contractor will execute a Change Order and Contractor's execution of the Change Order shall confirm approval thereof. COUNTY may order additional work, and Contractor shall perform such changes in the Work as directed by COUNTY in any Change Order prepared by Contractor. COUNTY's rights to eliminate portions of the Work or to initiate a Change Order shall not be limited in any way. The Change Order shall be in writing and shall include:

- (1) Any and all supporting documents and drawings depicting the source and location of the desired change, and explain in detail the field conditions and reasons for the requested change;
- (2) Any change or adjustment to the compensation set forth in this Agreement in Article 3 as a result of changes in the Work based on a lump sum or time and material basis, as may be directed by COUNTY; and
- (3) Any request for adjustments to time for completion of the Project.
- (b) Payment for Change Order Work. Contractor shall not be entitled to receive any compensation for work, labor, materials or changes of any kind, regardless of whether ordered by COUNTY or any of its representatives, unless a Change Order has been submitted in writing and approved prior to the commencement of any Change Order Work as described above. If the changes are required by any inspecting governmental agencies or utility companies, or are otherwise required to comply with any codes, laws, rules or regulations, including those set forth in this Agreement, then Contractor shall not be entitled to any increases in the compensation set forth in this Agreement at Article 3 or other compensation as a result of the changes.
- (c) <u>Disputed Change Order Work</u>. Any dispute concerning the performance of such Change Order Work or the amount of compensation to be paid to Contractor by COUNTY shall not affect Contractor's obligation to perform such Change Order Work. Contractor agrees that it shall timely complete all Change Order Work even if there shall be a dispute between Contractor and COUNTY over the amount or scope of the Change Order Work. Contractor shall have the right to be compensated for any undisputed Change Order Work amounts as determined to be undisputed in COUNTY's sole discretion.
- (d) <u>Authorized Representative</u>. No Change Order shall be valid or binding against COUNTY unless such Change Order has been executed by COUNTY's designated representative, who is the Director of Public Works. COUNTY shall notify Contractor in writing if the designated representative is changed. The authority to execute a Change Order on this project shall not exceed the amount allowed by law pursuant to Government Code sections 20137-20142, et seq.
- (e) Limits. When applicable, the authority to execute a Change Order on this Project shall not exceed the amount allowed by law pursuant to Public Contract Code sections 20137-20142 et seq. Where Change Orders are in an amount between ten percent (10%) and twenty-five percent (25%) of the amount set forth in this Agreement and based on a need for additional quantities due to an increase in the unit quantities Commented [IJ20]: Moved from Sample Contract to General Conditions. required to complete the project in excess of the COUNTY's Engineer's estimate of unit quantities as set forth in the

Invitation to Bid, CONTRACTOR shall be paid pursuant to Public Contract Code sections 20143 and 20139 and section 4 of the Standard Specifications, State of California, Business, Transportation and Housing Agency, May 2006 Issued by the Department of Transportation ("Caltrans Standard Specifications") referred to in Exhibit "A" and incorporated herein by reference.

Article 38. DEDUCTIONS FOR UNCORRECTED WORK

If COUNTY deems it inexpedient to correct work injured or done not in accordance with contract, an equitable deduction from contract price shall be made therefore.

Article 39. PAYMENTS BY CONTRACTOR

Contractor shall pay:

- (a) For all transportation and utility services not later than the twentieth (20th) day of the calendar month following that in which such services are rendered;
- (b) For all materials, tools and other expendable equipment to the extent of ninety-five percent (95%) of cost thereof, not later than the twentieth (20th) day of the calendar month following that in which such materials, tools and equipment are delivered at site of project and balance of cost thereof not later than the thirtieth (30th) day following completion of that part of the work in or on which such materials, tools and equipment are incorporated or used; and
- (c) To each of Contractor's subcontractors, not later than the fifth (5th) day following each payment to Contractor; the respective amounts allowed Contractor on account of work performed by respective subcontractor to the extent of such subcontractor's interest therein.

Article 40. CONTRACTOR'S SUPERVISION

Unless personally present on premises where work is being done, Contractor shall keep on the work, during its progress, a competent superintendent satisfactory to COUNTY.

Contractor represents and warrants that any superintendent, employee, subcontractor and agent who will be performing any of the duties and obligations of Contractor herein possess all required licenses and authorities, as well as the experience, training, and communication skills to perform such tasks and communicate with the COUNTY and its representatives.

Superintendent shall not be changed except with consent of COUNTY unless superintendent proves to be unsatisfactory to Contractor and ceases to be in his employ. Superintendent shall represent Contractor in Contractor's absence, and all directions given to superintendent shall be as binding as if given to Contractor. Other directions shall be so confirmed in written request in each case.

Contractor shall give efficient supervision to work, using Contractor's best skill and attention. Contractor shall carefully study and compare all drawings, specifications and other instructions, and shall at once report to Architect/Engineer any error, inconsistency or omission which Contractor may discover.

Article 41. INSPECTOR'S FIELD OFFICE

Contractor shall provide for use of COUNTY and its representative during construction working hours a temporary office of not less than seventy-five (75) square feet of floor area to be located as directed by COUNTY and its representative and to be maintained until removal is authorized by COUNTY and its representative. Office shall be of substantial waterproof construction with adequate natural light and ventilation by means of stock design windows. Door shall have a key, type walk, or padlock hasp.

A table satisfactory for study of plans and two chairs shall be provided by Contractor. Contractor shall provide and pay for adequate electric lights, local telephone service, and adequate air conditioning and heating for the field office until authorized removal.

Article 42. DOCUMENTS ON WORK

Contractor shall keep one copy of all contract documents, including addenda and change orders which are a part of contract documents, on job at all times. Said documents shall be kept in good order and available to Architect/Engineer representatives. Contractor shall be acquainted with and comply with all California Administrative Code provisions relating to this project, including, but not limited to, Title 19.

Article 43. UTILITIES AND RELOCATION

- (a) All utilities, including, but not limited to, electricity, water, gas and telephone used on work, shall be furnished and paid for by Contractor. Contractor shall furnish and install necessary temporary distribution systems, including meters if necessary, from distribution points to points on site where utility is necessary to carry on the work. Upon completion of work, Contractor shall remove all temporary systems.
 - If contract is for addition to existing facility, Contractor may, with written permission of COUNTY, use COUNTY's existing utilities by making prearranged payments to COUNTY for utilities used by Contractor for construction.
- (b) Contractor shall not be assessed damages for delay in completion of the project when such delay was caused by the failure of the awarding authority of this Agreement or the owner of the utility to provide for removal or relocation of the existing main or trunkline utility facilities; however, when the Contractor is aware that removal or relocation of an existing utility has not been provided for, Contractor shall promptly notify the awarding authority and the utility in writing, so that provision for such removal or relocation may be made to avoid and minimize any delay which might be caused by the failure to remove or relocate the main or trunk line utility facilities, or to provide for its removal or relocation.

In accordance with section 4215 of the Government Code, if the Contractor, while performing the contract, discovers any existing main or trunkline utility facilities not identified by the public agency in the contract plans or specifications, Contractor shall immediately notify the public agency and utility in writing. The public utility, where they are the owner, shall have the sole discretion to perform repairs or relocation work at a reasonable price. The Contractor shall be compensated for the costs of locating and repairing damage not due to the failure of the Contractor to exercise reasonable care, and removing or relocating such utility facilities not indicated in the plans and specification with reasonable accuracy and for equipment on the project necessarily idled during such work. Such compensation shall be

in accordance with the extra work provisions set out at Article 37 hereof.

Article 44. SANITARY FACILITIES

Contractor shall provide a sanitary, temporary, portable toilet facility as directed by the COUNTY and its representative for the use of all workers. The building shall be maintained in a sanitary condition at all times, and shall be left at the site until removal is directed by the COUNTY and its representative.

Article 45. TRENCHES

- (a) <u>Trenching Requirements Four Feet (4') Below the Surface</u>. In the event the Project involves digging trenches or other excavations that extend deeper than four feet (4') below the surface, Contractor shall:
 - (1) Promptly, and before the following conditions are disturbed, notify COUNTY, in writing, of any:
 - (A) Material that Contractor believes may be material that is hazardous waste, as defined in Health & Safety Code section 25117, that is required to be removed to a Class I, Class II, or Class III disposal site in accordance with provisions of existing law;
 - (B) Subsurface or latent physical conditions at the site differing from those indicated by information about the site made available to bidders prior to the deadline for submitting bids; and
 - (C) Unknown physical conditions at the site of any unusual nature, different materially from those ordinarily encountered and generally recognized as inherent in work of the character provided for in the Agreement.
 - (2) In response to any written notice generated pursuant to paragraph (a) above, COUNTY shall promptly investigate the conditions, and if it finds that the conditions do materially so differ, or do involve hazardous waste, and cause a decrease or increase in Contractor's cost of, or the time required for, performance of any part of the Work, shall issue a change order under the procedures described in paragraph 37 of the General Conditions.
 - (3) In the event that a dispute arises between COUNTY and Contractor whether the conditions materially differ, or involve hazardous waste, or cause a decrease or increase in Contractor's cost of, or time required for, performance of any part of the Work, Contractor shall not be excused from any scheduled completion date provided for by this Agreement, but shall proceed with all Work to be performed under this Agreement. Contractor shall retain any and all rights provided either by contract or by law which pertain to the resolution of disputes and protests between the Parties.
- (b) Trenching Requirements Project in Excess of Twenty-Five Thousand Dollars (\$25,000) and Five Feet (5') Below the Surface. For projects involving both an estimated expenditure in excess of twenty-five thousand dollars (\$25,000) and the excavation of any trench five feet (5') or more in depth, Contractor shall submit a detailed plan

showing the design of shoring, bracing, sloping or other provisions to be made for worker protection from the hazard of caving ground during the excavation of such trench. The plan must be accepted by COUNTY (or by a registered civil or structural engineer, employed by COUNTY, to whom authority to accept has been delegated) in advance of excavation. If such plan varies from the shoring system standards, the plan shall be prepared by a registered civil or structural engineer. Nothing in this paragraph shall allow Contractor to use a shoring, sloping, or protective system less effective than that required by California Construction Safety Orders. Further, nothing in this paragraph shall be construed to impose tort liability on COUNTY or any of its employees.

(c) Utilities Relocation. In the event that Contractor, in the scope of work, encounters utilities not shown on COUNTY'S plans, COUNTY shall compensate Contractor for utilities relocation work. COUNTY shall also waive liquidated damages for any delay that occurs as a direct result of said encounter and/or relocation of utilities.

Article 46. PROTECTION OF WORK AND PROPERTY

Contractor shall be responsible for all damages to persons or property that occur as a result of Contractor's fault or negligence in connection with the prosecution of this Agreement, and shall be responsible for the proper care and protection of all materials delivered and work performed until completion and final acceptance by COUNTY. All work shall be solely at Contractor's risk. Contractor shall adequately protect adjacent property from settlement or loss of lateral support as provided by law and contract documents. Contractor shall take all necessary precautions for safety of employees on the work, and shall comply with all applicable safety laws and building codes to prevent accidents or injury to persons on; about or adjacent to premises where work is being performed. Contractor shall erect and properly maintain, at all times, as required by conditions and progress of work, all necessary safeguards, signs, barriers, lights and watchmen for protection of workers and the public, and shall post danger signs warning against hazards created by such features in the course of construction. Contractor shall designate a responsible member of its organization on the work, whose duty shall be prevention of accidents. Name and position of person so designated shall be reported to COUNTY by Contractor.

In an emergency affecting safety of life or of work or of adjoining property, Contractor, without special instruction or authorization from COUNTY and its representative, is hereby permitted to act, at Contractor's discretion, to prevent such threatened loss or injury, and Contractor shall so act, without appeal, if so authorized or instructed by COUNTY and its representative. Any compensation claimed by Contractor on account of emergency work shall be determined by agreement.

Contractor shall provide such heat, covering, and enclosures as are necessary to protect all work, materials, equipment, appliances, and tools against damage by weather conditions.

Contractor shall take adequate precautions to protect existing sidewalks, curbs, pavements, utilities, adjoining property and structures, and to avoid damage thereto, and repair any damage thereto caused by construction operations.

Contractor shall:

- (1) Enclose working area with a substantial dust reducing barrier and public safety barricade, and arrange work to cause minimum amount of inconvenience to public and COUNTY Staff in their regular business activities.
- (2) Provide substantial barricades around any shrubs or trees indicated to be preserved.
- (3) Deliver materials to building area over route designated by Architect.
- (4) When directed by COUNTY, take preventative measures to eliminate objectionable dust.
- (5) Confine Contractor's apparatus, the storage of materials, and the operations of workers to limits indicated by law, ordinances, permits or directions of Architect, and shall not unreasonably encumber premises with materials, and enforce all instructions of COUNTY and Architect regarding signs, advertising, fires, danger signals, barricades and smoking, and require that all persons employed on work comply with all regulations while on construction site. Hazardous materials of any kind are not allowed on site, without prior written approval from COUNTY.
- (6) Take care to prevent disturbing or covering any survey markers, monuments, or other devices marking property boundaries or corners. If such markers are disturbed by accident, they shall be replaced by an approved civil engineer at no cost to COUNTY.

Article 47. LAY OUT AND FIELD ENGINEERING

All field engineering required for laying out Contractor's work and establishing grades for earthwork operations shall be furnished by Contractor at Contractor's expenses. Such work shall be done by a qualified civil engineer approved by Architect/Engineer. Any required "As-Built" drawings of site development shall be prepared by the approved civil engineer.

Article 48. CUTTING AND PATCHING

Contractor shall do all cutting, fitting, or patching of work as required to make its several parts come together properly and fit it to receive or received by work of other Contractors showing upon, or reasonably implied by, the drawings and specifications for the completed structure, and Contractor shall make good after them as Architect/Engineer may direct. Contractor shall not endanger any work by cutting, excavating or otherwise altering work, and shall not cut or alter work of any other Contractor save with consent of Architect/Engineer.

Article 49. CLEANING UP

Contractor at all times shall keep premises free from debris such as waste, rubbish, and excess materials and equipment caused by work; debris shall be removed from premises. Contractor shall not leave debris under, in or about the premises. Upon completion of work, Contractor shall clean any areas where debris has collected. Contractor shall remove temporary fencing, barricades, and any temporary facilities from site.

Article 50. CORRECTION OF WORK

Contractor shall promptly remove from premises all work determined by COUNTY as failing to conform to contract, whether incorporated or not. Contractor shall promptly replace and re-execute his own work to comply with contract documents without additional expense to COUNTY, and shall bear the expense of making good all work of other Contractors destroyed or damaged by such removal of replacement.

If Contractor does not remove such work and materials within a reasonable time, fixed by written notice, COUNTY may remove the work and materials and may store the material at Contractor's expense. If Contractor does not pay expenses of such removal within ten (10) days' time thereafter, COUNTY may liquidate such work and materials upon private sale, and shall account for net proceeds thereof, after deducting all costs and expenses that should have been borne by Contractor.

Article 51. ACCESS TO WORK

COUNTY and its representative shall at all times have access to work wherever it is in preparation or progress. Contractor shall provide safe and proper facilities for such access so that COUNTY's representative may perform their functions under contract.

Article 52. OCCUPANCY

COUNTY reserves the right to occupy buildings at any time before completion, and such occupancy shall not constitute final acceptance of any part of work covered by this Agreement.

Article 53. COUNTY'S INSPECTOR

COUNTY may assign a representative to oversee work. Such representative shall have access to Inspector's Field Office and shall be fully informed of all progress and manner of work and character of materials. Representative shall have authority to stop work whenever provisions of the contract documents are not being complied with and Contractor shall instruct Contractor's employees accordingly.

All work shall be under observation of said COUNTY and its representative. Such personnel shall have free access to any or all parts of work at any time. Contractor shall furnish COUNTY and its representative reasonable facilities "Inspector's Field Office" for obtaining such information as may be necessary to keep COUNTY and its representative fully informed respecting progress and manner of work and character of materials. Inspection of work shall not relieve Contractor from any obligation to fulfill Contractor's contract. COUNTY and its representative shall have authority to stop work whenever provisions of contract documents are not being complied with, and Contractor shall instruct Contractor's employees accordingly.

Article 54. TESTS AND INSPECTIONS

If contract, COUNTY's instructions, laws, ordinances or any public authority require any work to be specially tested or approved, Contractor shall give notice in accordance with such authority of its readiness for observation or inspection at least two (2) working days prior to being tested or covered up. If inspection is by authority other than COUNTY, Contractor shall inform COUNTY of the date fixed for such inspection. Required certificates of inspection shall be secured by Contractor. Observations by COUNTY, its representative and other public authority shall be promptly made, and where practicable, at

source of supply. If any work should be covered up without approval or consent of COUNTY, its representative and public authority, it must, if required by COUNTY, its representative and public authority, be uncovered for examination and satisfactorily reconstruction at Contractor's expenses in compliance with contract.

Costs of tests of any material found to be not in compliance with contract shall be paid for by Contractor.

Where such inspection and testing are to be conducted by an independent laboratory or agency, such materials or samples of materials to be tested shall be selected by such laboratory or agency or COUNTY's representative, and not by Contractor.

Contractor shall notify COUNTY a sufficient time in advance of manufacture of materials to be supplied by Contractor under contract which must by terms of contract be tested, in order that COUNTY may arrange for testing of same at source of supply. Any materials shipped by Contractor from source of supply prior to having satisfactorily passed such testing and inspection, or prior to receipt of notice from said representative that such testing and inspection will not be required, shall not be incorporated in work without prior approval of COUNTY and subsequent testing and inspection.

Re-examination of questioned work may be ordered by COUNTY, and, if so ordered, work must be uncovered by Contractor. If such work be found in accordance with contract documents, COUNTY shall pay costs of re-examination and replacement. If such work be found not in accordance with contract documents, Contractor shall pay such costs.

Article 55. SOILS INVESTIGATION REPORT

When a soils investigation report obtained from test holes in site is available, such report shall not be part of this Agreement. Any information obtained from such report or any information given on drawings as to subsurface soil condition or to elevations of existing grades or elevations of underlying rock is approximate only and is not guaranteed, and does not form a part of the contract. Contractor is required to make a visual examination of site, and must make whatever tests Contractor deems appropriate to determine underground condition of soil. Contractor agrees that it will make no claim against COUNTY for damages in the event that, during progress of the work, Contractor encounters subsurface or latent conditions at site materially differing from those shown on drawings or indicated in specifications, or for unknown conditions of an unusual nature which differ materially from those ordinarily encountered and generally recognized as inherent in the work of the character provided for in plans and specifications.

Article 56. ARCHITECT/ENGINEER'S AND CONSTRUCTION MANAGER'S STATUS

The construction manager shall be COUNTY's representative during the construction period, and shall observe the progress and quality of the work on behalf of COUNTY. The construction manager shall have the authority to act on behalf of COUNTY only to the extent expressly provided in the contract documents. The construction manager shall have authority to stop work whenever such stoppage may be necessary in construction manager's reasonable opinion to insure the proper execution of the contracts.

The Architect/Engineer shall be, in the first instance, the judge of compliance with the design intent of the contract documents.

Article 57. INDEMNITIES

- (a) Contractor agrees to the fullest extent permitted by law to indemnify, defend, protect, and hold COUNTY and its representatives, officers, directors, designees, employees, agents, successors, and assigns harmless from any and all claims, expenses, liabilities, causes of action, demands, losses, penalties, attorney's fees and costs, in law or equity, of every kind and nature whatsoever arising out of or in connection with Contractor's negligent acts and omissions or willful misconduct under this Agreement ("Claims"), whether or not arising from the passive negligence of COUNTY, but does not include Claims that are finally determined to be the result of the sole negligence or willful misconduct of COUNTY.
- (b) Contractor agrees to defend with counsel acceptable to COUNTY, indemnify and hold COUNTY harmless from all Claims, including but not limited to:
 - (1) Personal injury, including but not limited to bodily injury, emotional injury, sickness or disease or death to persons including but not limited to COUNTY's representatives, officers, directors, designees, employees, agents, successors and assigns, subcontractors and other third parties and/or damage to property of anyone (including loss of use thereof) arising out of Contractor's negligent performance of, or willful misconduct surrounding, any of the terms contained in this Agreement, or anyone directly or indirectly employed by Contractor or anyone for whose acts Contractor may be liable;

Liability arising from injuries to Contractor and/or any of Contractor's employees or agents arising out of Contractor's negligent performance of, or willful misconduct surrounding, any of the terms contained in this Agreement, or anyone directly or indirectly employed by Contractor or anyone for whose acts Contractor may be liable;

- (2) Penalties imposed upon account of the violation of any law, order, citation, rule, regulation, standard, ordinance or statute caused by the negligent action or inaction, or willful misconduct of Contractor or anyone directly or indirectly employed by Contractor or anyone for whose acts Contractor may be liable including but not limited to:
 - (A) Any loss of funding, penalties, fees, or other costs resulting from Contractor's failure to adhere to Disadvantaged Business Enterprise requirements and/or goals, as determined by COUNTY or such other lawful entity in charge of monitoring Disadvantaged Business Enterprise compliance;
 - (B) Any loss of funding, penalties, fees, or other costs resulting from Contractor's failure to adhere to prevailing wage requirements, as determined by COUNTY, the California Department of Industrial Relations, or such other lawful entity in charge of monitoring prevailing wage compliance;
- (3) Infringement of any patent rights which may be brought against COUNTY arising

out of Contractor's work;

- (4) Any violation or infraction by Contractor of any law, order, citation, rule, regulation, standard, ordinance or statute in any way relating to the occupational health or safety of employees; and
- (5) Any breach by Contractor of the terms, requirements or covenants of this Agreement.
- (c) The indemnification provisions of Paragraphs 57(b)(1) through 57(b)(6) above shall extend to Claims occurring after this Agreement is terminated, as well as while it is in force.

Article 58. PROVISIONS REQUIRED BY LAW DEEMED INSERTED

Each and every provision of law and clause required by law to be inserted in the contract shall be deemed to be inserted herein, and the contract shall be read and enforced as though it were included herein, and if, through mistake or otherwise, any such provision is not inserted, or is not correctly inserted, then upon application of either party, the contract shall forthwith be physically amended to make such insertion or correction.

Article 59. LABOR - EMPLOYMENT SAFETY

Contractor shall maintain emergency first aide treatment for Contractor's employees which complies with the Federal Occupational Safety and Health Act of 1970 (29 U.S.C.A. 651, et seq.).

Article 60. NOTICE OF TAXABLE POSSESSORY INTEREST

The terms of this document may result in the creation of a possessory interest. If such a possessory interest is vested in a private party to this document, the private party may be subjected to the payment of personal property taxes levied on such interest.

Article 61. ASSIGNMENT OF UNFAIR BUSINESS PRACTICES CLAIMS (CLAYTON ACT AND CARTWRIGHT ACT)

Bidder shall comply with the following:

"In entering into a public works contract or a subcontract to supply goods, services or materials pursuant to a public works contract, the contractor or subcontractor offers and agrees to assign to the awarding body all rights, title and interest in and to all causes of action it may have under Section 4 of the Clayton Act (15 U.S.C. sec. 15) or under the Cartwright Act (Chapter 2 commencing with Section 16700) of Part 2 of Division 7 of the Business and Professions Code), arising from purchases of goods, services, or materials pursuant to the public works contract or the subcontract. This assignment shall be made and become effective at the time the awarding body tenders final payment to the contractor, without further acknowledgment by the parties." Cal Pub Contract Code § 7103.5(b)

Article 62. SUBSTITUTION OF SECURITY

Upon Contractor's request, COUNTY will make payment of funds withheld from progress

payments to ensure performance under the contract pursuant to the requirements of California Public Contracts Code, section 22300, if the Contractor deposits in escrow with COUNTY, or with a bank acceptable to COUNTY, securities eligible for investment under Government Code section 16430 or bank savings and loan certificates of deposit, subject to the following conditions:

- (a) Contractor shall bear the expense of COUNTY and the escrow agent, and COUNTY and the bank, in connection with the escrow deposit made.
- (b) Securities or certificates of deposit to be placed in escrow shall be of a value at least equivalent to the amount of retention to be paid to the Contractor pursuant to this Article.
- (c) Contractor shall enter into an escrow agreement satisfactory to COUNTY, which agreement shall include provisions governing, inter alias:
 - (1) the amount of securities to be deposited,
 - (2) the providing of powers of attorney or other documents necessary for the transfer of the securities to be deposited,
 - (3) conversion of cash to provide funds to meet defaults by Contractor including, but not limited to, termination of Contractor's control over the work, stop notice filed pursuant to law or other amounts to be kept or retained under the provisions of the contract,
 - (4) decrease in value of securities on deposit,
 - (5) the termination of the escrow upon completion of the contract.
- (d) Contractor shall obtain the written consent of the surety to such agreement.

Article 63. NON-DISCRIMINATION AND DISADVANTAGED BUSINESS ENTERPRISE PROGRAM

(a) During the performance of this Agreement, Contractor and its subcontractors shall not unlawfully discriminate, harass or allow harassment against any employee or applicant for employment because of sex, race, color, ancestry, religious creed, national origin, physical disability (including HIV and AIDS), mental disability, medical condition, age (over forty (40)), marital status or denial of family care leave. Contractor and its subcontractors shall insure that the evaluation and treatment of their employees and applicants for employment are free from such discrimination and harassment. Contractor and its subcontractors shall comply with the provisions of the Fair Employment and Housing Act (Gov. Code section 12990 (a-f) et seq.) and the applicable regulations promulgated thereunder (California Code of Regulations, Title 2, Section 7285 et seq.). The applicable regulations of the Fair Employment and Housing Commission implementing Government Code section 12990 (a-f), set forth in Chapter 5 of Division 4 of Title 2 of the California Code of Regulations, are incorporated into this Agreement by reference and made a part hereof as if set forth in

- full. The applicable regulations of Section 504 of the Rehabilitation Act of 1973 (29 U.S.C. section 794 (a)) are incorporated into this Agreement by reference and made a part hereof as if set forth in full. Contractor and its subcontractors shall give written notice of their obligations under this clause to labor organizations with which they have a collective bargaining or other agreement. Contractor shall include the nondiscrimination and compliance provisions of this clause in all subcontracts to perform Work under this Agreement.
- (b) Contractor and its subcontractors shall reference and abide by the guidance and Disadvantaged Business Enterprise specifications contained in the California Department of Transportation's Local Programs Procedures 06-01 (which has been approved and released at http://www.dot.ca.gov/ when working pursuant to this Agreement.
- (c) Contractor represents and warrants that is has fully read the applicable DBE requirements pertaining to this Project and has fully and accurately completed any and all required DBE forms.
- (d) Contractor represents and warrants that it will comply with all applicable DBE requirements for this Project.
- (e) Contractor shall comply with the applicable DBE provisions attached hereto as Exhibit D and incorporated by this reference as though fully set forth herein.
- (f) If any state or federal funds are withheld from COUNTY or not reimbursed to COUNTY due to Contractor's failure to either comply with the DBE requirements set forth in the RFP and this Agreement, or to meet the mandatory DBE goals as determined by COUNTY, Caltrans, the Federal Highway Administration, and/or any other state or federal agency contributing funds to the Project, then Contractor shall fully reimburse COUNTY the amount of funding lost. COUNTY reserves the right to deduct any such loss in funding from the amount of compensation due to Contractor under this Agreement.
- (g) In addition to the above, Contractor's failure to comply with DBE requirements/goals shall subject it to such sanctions as are permitted by law, which may include, but shall not be limited to the following:
 - a. Termination of this Agreement;
 - b. Withholding monthly progress payments;
 - Denial of payment for any portion of the Project that was committed at the time of the execution of this Agreement to be performed by a DBE subcontractor, but was completed by CONTRACTOR or a substitute non-DBE subcontractor;
 - d. Compensatory, special, incidental, liquidated and other damages; and/or
 - e. Designation of CONTRACTOR as "nonresponsible," and disqualification from bidding on future public works projects advertised by COUNTY.

Article 64. SPECIAL CONDITIONS

- (a) The work shall be commenced on the date stated in COUNTY's Notice to the Contractor to Proceed which date will not be greater than ten (10) consecutive calendar days from and after the date of execution of the contract, and shall be completed within two hundred forty-six (246) working days from and after the date stated in such notice. (See Article 2 of Agreement and Article 6 of General Conditions.)
- (b) The number of copies of drawings and specifications to be furnished to Contractor free of charge, per Article 3 of the *General Conditions* is three (3).
- (c) The number of executed copies of the *Agreement*, the *Performance Bond*, and the *Payment Bond* for the *Public Works* required is six (6).

Article 65. CONTRACT CONSTRUCTION

This Agreement has been reviewed by legal counsel for both COUNTY and Contractor, and no presumption or rule that ambiguities shall be construed against the drafting party shall apply to the interpretation or enforcement of this Agreement and/or any and all amendments thereto.

Article 66. COGNIZANCE OF VIOLATIONS BY COUNTY

- (a) Contractor understands and agrees that COUNTY shall take cognizance of violations of Chapter 1 of Part 7 of Division 2 of the California Labor Code committed in the course of the execution of this Agreement, and shall promptly report any suspected violations to the Labor Commissioner.
- (b) If COUNTY determines as a result of its own investigation that there has been a violation of Chapter 1 of Part 7 of Division 2 of the California Labor Code and withholds payment to Contractor, the procedures in California Labor Code section 1771.6 shall be followed.
- (c) COUNTY may bring an action in a court of competent jurisdiction to recover from Contractor the difference between the wages actually paid to an employee and the wages that were required to be paid to an employee pursuant to Chapter 1 of Part 7 of Division 2 of the California Labor Code, any penalties required to be paid pursuant to Chapter 1 of Part 7 of Division 2 of the California Labor Code, and costs and attorney's fees related to the action, if either of the following is true:
 - (1) COUNTY previously affirmatively represented to Contractor in writing, in the call for bids, or otherwise, that the Work was not a "public work," as defined in Chapter 1 of Part 7 of Division 2 of the California Labor Code; or
 - (2) COUNTY received actual written notice from the Department of Industrial Relations that the Work is a "public work," as defined in Chapter 1 of Part 7 of Division 2 of the California Labor Code, and failed to disclose that information to Contractor before the bid opening or award.

Article 67. LABOR STANDARDS COMPLIANCE REQUIREMENTS

(a) It is Contractor's responsibility to provide all labor compliance documentation from its

subcontractors completely and accurately in a timely manner. Contractor is responsible to review promptly and then forward on all required documentation to COUNTY per the time schedules in the Labor Compliance Handout. Included with the Labor Compliance Handout, COUNTY will provide training, documentation requirements, forms, etc., at the preconstruction conference or at a time designated by COUNTY.

For those Public Works Projects that are subject to the State Department of Industrial Relations (DIR), Division of Labor Standards Enforcement (DLSE) compliance monitoring and enforcement it is the Contractor's responsibility to submit certified payroll records directly to the state Compliance Monitoring Unit (CMU). More concerning compliance found information state can at https://www.dir.ca.gov/Public-Works/publicworks.html. responsibility The for compliance with these provisions is fixed with the Contractor.

(b) In the event, during the review process of labor compliance documentation from COUNTY's labor compliance monitor, inaccurate, missing or incomplete information was provided, the labor compliance monitor will request from Contractor the items, revisions and documentation needed. The cost of this additional labor compliance enforcement shall be borne by Contractor.

Article 68. CONFLICT OF INTEREST AND GRATUITIES

- (a) Contractor agrees that it presently has no interest and shall not acquire any interest, direct or indirect, which could conflict in any manner or degree with the performance of services required to be performed under this Agreement. Contractor further agrees that in the performance of this Agreement, no person having any such interest shall be employed.
- (b) Contractor agrees to designate such person or persons who have responsibility for carrying out the services under this Agreement and that such person or persons as may be designated shall take any and all actions necessary to comply with COUNTY's Conflict of Interest Code adopted pursuant to California Government Code section 81000 to the extent required thereunder.
- (c) If it is found, after notice and hearing by COUNTY, that gratuities (in the form of entertainment, gifts, or otherwise) were offered or given by Contractor, or any agent or representative of Contractor, to any officer, employee or agent of COUNTY with a view toward securing a contract or securing favorable treatment with respect to the awarding or amending or the making of any determinations with respect to the performance of this Agreement, COUNTY may, by written notice to Contractor, terminate the right of Contractor to proceed under this Agreement and/or may pursue such other rights and remedies provided by law or under this Agreement.
- (d) In the event this Agreement is terminated as provided herein, COUNTY shall be entitled (1) to pursue the same remedies against Contractor as it could pursue in the event of a breach of the Agreement by Contractor, and (2) as a penalty in addition to any other damages to which it may be entitled by law, to exemplary damages in an amount (as determined by COUNTY) which shall be not less than three (3) nor more than ten (10) times the costs incurred by Contractor in providing any such gratuities to

Article 69. FEDERAL CONTRACT REQUIREMENTS

- (a) Signage Requirements.
 - (1) Project Identity Signage. Contractor is required to provide and install the required project identity signage as detailed in the Plans and Specifications, in the size and at the location indicated by the Director of Public Works or his/her designee, and to maintain the signage in good condition for the duration of the Project. The signage may not be removed until the Notice of Completion is recorded or by written direction of the Director of Public Works or his/her designee.
 - (2) Required Employee Signage and Posters. Contractor is required to provide and install the Federal and State required employee posters and the required material pertaining to the required labor standards provisions are posted (including, but not limited to, WH-1321, OSHA 3165 and OFCCP-English, EFCCP-Spanish) at the worksite in a prominent and accessible place.
 - (3) Section 3 Compliant Signage. If required by COUNTY, Contractor is directed to provide and install the "Offer for Employment" signage as detailed in the Plans and Specifications in the size and at the location indicated by the Director of Public Works or his/her designee and to maintain the signage in good condition for the duration of the Project. The signage may not be removed until the Notice of Completion is recorded or by written direction of the Director of Public Works or his/her designee.
- (b) Housing And Urban Development Act Compliance. When applicable, Contractor agrees to comply with Section 3 of the Housing and Urban Development Act of 1968 (42 U.S.C. 3601 et seq.) which provides that to the greatest extent feasible, Contractor shall provide job training, employment and contracting opportunities for low- or verylow income residents in connection with the Project. The responsibility for compliance with these provisions is fixed with Contractor.
- (c) Copeland "Anti-Kickback" Act Compliance. When applicable, Contractor agrees to comply with the Copeland Act (18 USC §874 and 40 USC §276c; 29 CFR Part 3) which precludes Contractor and its subcontractors from in any way inducing an employee to give up any part of the compensation to which he or she is entitled under his or her contract of employment. Contractor and its subcontractors shall submit a weekly statement of the wages paid to each employee performing on covered work during the preceding payroll period. Contractor understands and agrees that should Contractor its subcontractors induce an employee working on a covered contract to give up any part of the compensation to which he or she is entitled, the inducing party may be subject to a five thousand dollar (\$5,000) fine, or imprisonment for up to five (5) years, or both. Contractor also understands and agrees that willful falsification of the statement of compliance may subject the employer to civil or criminal prosecution and may be cause for contract termination or debarment. The responsibility for compliance with these provisions is fixed with Contractor.

- (d) Fair Labor Standards Act Compliance. When applicable, Contractor agrees to comply with the Fair Labor Standards Act of 1938 as amended (29 U.S.C. 201 *et seq.*) which establishes minimum wage, overtime pay, recordkeeping, and youth employment standards affecting full-time and part-time workers on the Project. The responsibility for compliance with these provisions is fixed with Contractor.
- (e) Certification Regarding Debarment, Suspension and Other Responsibility Matters. When applicable, Contractor agrees to execute a certification regarding debarment, suspension and other responsibility matters. The responsibility for compliance with this provision is fixed with Contractor.
- (f) Federal Equal Employment Opportunity Construction Contract Specifications. When applicable, Contractor agrees to incorporate the notice set forth in paragraph (d) of 41 C.F.R. 60-4.2 relating to the "Equal Opportunity Clause" and the "Standard Federal Equal Employment Specifications." The responsibility for compliance with this provision is fixed with Contractor.
- (g) Clean Air Act and the Federal Water Pollution Control Act. When applicable, Contractor agrees to comply with all applicable standards, orders or regulations issued pursuant to the Clean Air Act (42 U.S.C. 7401 *et seq.*), the Federal Water Pollution Control Act as amended (33 U.S.C. 1251 *et seq.*), Presidential Executive Order 11738 and Environmental Protection Agency regulations set forth at 40 C.F.R. Part 15. Contractor understands and agrees that violations shall be reported to the Federal awarding agency and the Regional Office of the Environmental Protection Agency. The responsibility for compliance with these provisions is fixed with Contractor.
- (h) Prohibition on the Use of Federal Funds for Lobbying. When applicable, Contractor shall file the required certification. Each tier certifies to the tier above that it will not and has not used Federal appropriated funds to pay any person or organization for influencing or attempting to influence an officer or employee of any agency, a member of Congress, officer or employee of Congress, or an employee of a member of Congress in connection with obtaining any Federal contract, grant or any other award covered by 31 U.S.C. 1352. Each tier shall also disclose any lobbying with non-Federal funds that takes place in connection with obtaining any Federal award. Such disclosures are forwarded from tier to tier up to the recipient. The responsibility for compliance with this provision is fixed with Contractor.
- (i) Federal Employment Eligibility Verification. Contractor shall verify name, date of birth and social security number, along with immigration information for non-citizens in order to verify the identity and employment eligibility of both citizen and non-citizen new hires. The responsibility for compliance with this provision is fixed with Contractor.
- (j) The Civil Rights, HCD and Age Discrimination Act Assurances. During the performance of this Agreement, Contractor assures that no otherwise qualified person shall be excluded from participation or employment, denied program benefits or be subjected to discrimination based on race, color, national origin, gender, age or handicap, under any program or activity funded by this Agreement, as required by

Title VI of the Civil Rights Act of 1964, Title I of the Housing and Community Development Act of 1974, as amended, and the Age Discrimination Act of 1975, and all implementing regulations. The responsibility for compliance with these provisions is fixed with Contractor.

- (k) Standard Equal Opportunity Clause.
 - (1) Contractor hereby agrees that it will incorporate or cause to be incorporated into any contract for construction work, or modification thereof, as defined in the regulations of the Secretary of Labor at 41 CFR Chapter 60, which is paid for in whole or in part with funds obtained from the Federal Government or borrowed on the credit of the Federal Government pursuant to a grant, contract, loan insurance, or guarantee, or undertaken pursuant to any Federal program involving such grant, contract, loan, insurance, or guarantee, the following equal opportunity clause.

"During the performance of this Agreement, the Contractor agrees as follows:

- (A) The Contractor will not discriminate against any employee or applicant for employment because of race, color, religion, sex, national origin or disabilities. The Contractor will take affirmative action to ensure that applicants are employed, and that employees are treated during employment without regard to their race, color, religion, sex, or national origin. Such action shall include, but not be limited to, the following: employment, upgrading, demotion or transfer; recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship. The Contractor agrees to post in conspicuous places, available to employees and applicants for employment, notices to be provided setting forth the provisions of this nondiscrimination clause.
- (B) The Contractor will, in all solicitations or advertisements for employees placed by or on behalf of the Contractor, state that all qualified applicants will receive consideration for employment without regard to race, color, religion, sex, national origin or disabilities.
- (C) The Contractor will send to each labor union or representative of workers with which the Contractor has a collective bargaining agreement or other contract or understanding, a notice to be provided advising the said labor union or workers' representatives of the Contractor's commitments under this section, and shall post copies of the notice in conspicuous places available to employees and applicants for employment.
- (D) The Contractor will comply with all provisions of Executive Order 11246 of September 24, 1965, and of the rules, regulations, and relevant orders of the Secretary of Labor.
- (E) The Contractor will furnish all information and reports required by Executive Order 11246 of September 24, 1965, and by rules, regulations, and orders of the Secretary of Labor, or pursuant thereto, and will permit access to its

books, records, and accounts by the administering agency and the Secretary of Labor for purposes of investigation to ascertain compliance with such rules, regulations, and orders.

- (F) In the event of the Contractor's noncompliance with the discrimination clauses of this Agreement or with any of the said rules, regulations, or orders, this Agreement may be canceled, terminated, or suspended in whole or in part and the Contractor may be declared ineligible for further government contracts or federally assisted construction contracts in accordance with procedures authorized in Executive Order 11246 of September 24, 1965, and such other sanctions may be imposed and remedies invoked as provided in Executive Order 11246 of September 24, 1965, or by rules, regulations, or orders of the Secretary of Labor, or as otherwise provided by law.
- (G) The Contractor will include the portion of the sentence immediately preceding paragraph "1" and the provisions of paragraphs "1" through "7" in every contract or purchase order unless exempted by rules, regulations, or orders of the Secretary of Labor issued pursuant to Section 504 of Executive Order 11246 of September 24, 1965, so that such provisions will be binding upon each contractor or vendor. The Contractor will take such action with respect to any contract or purchase order as the administering agency may direct as a means of enforcing such provisions, including sanctions for noncompliance; provided, however, that in the event a Contractor becomes involved in, or is threatened with, litigation with a contractor or vendor as a result of such direction by the administering agency, the Contractor may request the United States to enter into such litigation to protect the interests of the United States."
 - (1) Contractor further agrees that it will be bound by the above equal opportunity clause with respect to its own employment practices when it participates in federally-assisted construction work; provided that if Contractor so participating is a State or local government, the above equal opportunity clause is not applicable to any agency, instrumentality, or subdivision of such government which does not participate in work on or under the Agreement.
 - (2) Contractor agrees that it will assist and cooperate actively with the administering agency and the Secretary of Labor in obtaining the compliance of Contractors and subcontractors with the equal opportunity clause and the rules, regulations, and relevant orders of the Secretary of Labor, that it will furnish the Department and HUD and the Secretary of Labor such information as they may require for the supervision of such compliance, and that it will otherwise assist the administering agency in the discharge of the agency's primary responsibility for securing compliance.
 - (3) Contractor further agrees that it will refrain from entering into any contract or contract modification subject to Executive Order 11246 of

September 24, 1965, with a contractor debarred from, or who has not demonstrated eligibility for, government contracts and federallyassisted construction contracts, pursuant to the Executive Order and will carry out such sanctions and penalties for violation of the equal opportunity clause as may be imposed upon contractors and subcontractors by the administering agency or the Secretary of Labor pursuant to Part II, Subpart D of the Executive Order. In addition, Contractor agrees that if it fails or refuses to comply with these undertakings, COUNTY may take any or all of the following Cancel, terminate, or suspend in whole or in part this funding commitment (contract, loan, grant, insurance, guarantee); refrain from extending any further assistance to the applicant under the program with respect to which the failure or refund occurred until satisfactory assurance of future compliance has been received from such Contractor; and refer the case to the Department of Justice for appropriate legal proceedings.

Article 70. INELIGIBILITY

If the Bidder has been deemed ineligible to perform work on public works projects pursuant to Labor Code Sections 1777.1 or 1777.7, then it shall be prohibited from bidding on, being awarded a contract for, or performing work as a subcontractor on this project, or any other public works project within the state of California.

Article 71. RESOLUTION OF CLAIMS

- (a) Compliance with all change order procedures is a prerequisite to filing a Public Contract Code Claim pursuant to this Section. Claims must be submitted no later than (a) 30 days after the dispute resolution process set forth in Section 5-1.43 is complete or (b) 30 days after the occurrence of the event giving rise to the claim.
- (b) In accordance with the procedures set forth in Public Contract Code Sections 9204 and 20104-20104.6, a Contractor may submit a claim by registered or certified mail with return receipt requested for one or more of the following: (a) a time extension, including, without limitation, for relief from damages or penalties for delay assessed by the County; (b) payment by the County of money or damages arising from work done by, or on behalf of, the Contractor pursuant to this Agreement and payment for which is not otherwise expressly provided or to which the Contractor is not otherwise entitled; or (c) payment of an amount that is disputed by the County.
- (c) The Contractor shall furnish reasonable documentation to support the claim, including, but not limited to: 1) a clear concise recital of the basis upon which the claim is asserted, including a designation of the provisions of the Contract upon which the claim is based. 2) a statement as to the amount of time and/or compensation sought pursuant to the claim; 3) whether the Contractor's claim arises from an ongoing occurrence, and if so a description of the specific work activities affected by the claim, 4) a time impact analysis in the event that Contractor request a time extension, 5) full and complete cost records supporting the amount of any claim for additional compensation, and 6) a notarized certification by the Contractor as follows: "Under the penalty of law for perjury or falsification and with specific reference to the California False Claims Act. Government Code Section 12650 et seg. The undersigned hereby

certifies that the information contained herein is a true, accurate and complete statement of all features relating to the claim asserted." Failure by the Contractor to provide sufficient documentation will result in denial of the claim. The County reserves the right to request additional documentation, or clarification of the documentation provided.

- (d) Upon receipt of a claim, the County will conduct a reasonable review and provide a written statement to the Contractor identifying what portion of the claim is disputed and what portion is undisputed within 45 days of receipt of the claim. The County and Contractor may, by mutual agreement, extend the 45 day time period. For any undisputed portion of a claim, the County must make payment within 60 days of its issuance of the written statement.
- (e) If the Contractor disputes the County's written statement, or if the County fails to respond, the Contractor may demand an informal conference to meet and confer for the settlement of the issues in dispute. The County will then schedule the meet and confer conference within 30 days of the demand. Within 10 business days following the meet and confer conference. The County will provide a written statement identifying the portion of the claim that remain in dispute. Any payment due on an undisputed portion of the claim will be made within 60 days of the meet and confer conference.
- (f) After the meet and confer conference, any disputed portion of the claim shall be submitted to non-binding mediation. Alternatively, upon receipt of a claim, the parties may mutually agree to waive in writing, mediation and proceed directly to the commencement of a civil action or binding arbitration as applicable, if mediation is unsuccessful, the parts of the claim that remain in dispute shall be subject to applicable procedures set forth below.
- (g) Failure of a public entity to respond to a claim within the time periods described above shall result in the claim being deemed rejected in its entirety. Additionally amounts not paid in a timely manner shall bear interest at 7 percent per year.
- (h) In the event that the mediation is unsuccessful, Contractor must file a government claim pursuant to Government Code Sections 910 et seq. in order to initiate a civil action.
- (i) In any civil action filed to resolve claims, the court shall submit the matter to nonbinding mediation within 60 days following the filing or responsive pleading provided that the parties have not already participated in mediation of the claim as outlined above. If the matter remains in dispute after nonbinding mediation, the court shall submit the matter to judicial arbitration pursuant to the Code of Civil Procedure Section 1141.10 et seg. If the matter remains in dispute after judicial arbitration, the County or the Contractor may request a trial de novo.

Article 72. MISCELLANEOUS

(a) Entire Agreement. This Agreement contains the entire agreement between COUNTY and Contractor relating to the transactions contemplated hereby and supersedes all prior or contemporaneous agreements, understandings, provisions, negotiations,

representations, 20104 or statements, either written or verbal. No modification, amendment, or waiver of any provision of this Agreement will be effective unless in writing and signed by the party against whom the modification, amendment or waiver is to be asserted.

- (b) Modification. No modification, waiver, amendment, discharge, or change of this Agreement shall be valid unless the same is in writing and signed by the Party against whom the enforcement of such modification, waiver, amendment, discharge, or change is or may be sought.
- (c) Captions. Captions in this Agreement are inserted for convenience of reference only and do not define, describe, or limit the scope or the intent of this Agreement or any of the terms thereof.
- (d) Partial Invalidity. If any provision in this Agreement is held by a court of competent jurisdiction to be invalid, void, or unenforceable, the remaining provisions will nevertheless continue in full force without being impaired or invalidated in any way.
- (e) Gender and Interpretation of Terms and Provisions. As used in this Agreement and whenever required by the context thereof, each number, both singular and plural, shall include all numbers, and each gender shall include a gender. Contractor as used in this Agreement or in any other document referred to in or made a part of this Agreement shall likewise include singular and the plural, a corporation, a partnership, individual, firm, or person acting in any fiduciary capacity as executor, administrator, trustee or in any other representative capacity or any other entity. All covenants herein contained on the part of Contractor shall be joint and several if more than one person, firm or entity executes this Agreement.
- (f) Waiver. No waiver of any breach or of any of the covenants or conditions of this Agreement shall be construed to be a waiver of any other breach or to be consent to any further or succeeding breach of the same or any other covenant or condition.
- (g) Attorneys' Fees and Costs. If either Party herein brings an action to enforce the terms thereof or to declare rights hereunder, the prevailing Party in any such action, on trial or appeal, shall be entitled to reasonable attorneys' fees as fixed by the court and actual costs to be paid by the losing Party.
- (h) Authority.
 - (1) Each individual executing this Agreement on behalf of Contractor represents and warrants that:
 - (A) He/She is duly authorized to execute and deliver this Agreement on behalf of Contractor;
 - (B) Such execution and delivery is in accordance with the terms of the Articles of Incorporation or Partnership, any by-laws or Resolutions of Contractor and;
 - (C) This Agreement is binding upon Contractor in accordance with its terms.

- (2) Contractor shall deliver to COUNTY evidence acceptable to COUNTY of the foregoing within thirty days of execution of this Agreement.
- (i) Review of Agreement Terms. This Agreement has been reviewed and revised by legal counsel for both COUNTY and Contractor, and no presumption or rule that ambiguities shall be construed against the drafting Party shall apply to the interpretation or enforcement of the same or any subsequent amendments thereto.

EXHIBIT "I"

SAMPLE AGREEMENT FOR SERVICES

COUNTY OF IMPERIAL BEHAVIORAL HEALTH SERVICES (BHS) EL CENTRO OUTPATIENT CLINIC "IT TAKES A VILLAGE" INTERIOR REMODEL, EXTERIOR AND SITE IMPROVEMENTS AND ROOF REPLACEMENT LOCATED AT 120 N. 8TH STREET, EL CENTRO, CA 92243

COUNTY PROJECT NO. SR6841BH (BHCIP - B4 237)

AGREEMENT FOR CONSTRUCTION SERVICES

«Contractor Business Name»

THIS AGREEMENT FOR CONSTRUCTION SERVICES ("Agreement"), made and entered into effective the _____ day of _____, 2021, by and between the COUNTY OF IMPERIAL, a political subdivision of the State of California, through its Department of Public Works ("COUNTY") and «Contractor_Business_Name», a «Contractor_Business_Type» licensed to do business within the state of California ("CONTRACTOR") (individually, "Party;" collectively, "Parties") shall be as follows:

RECITALS

WHEREAS, COUNTY desires to retain a qualified individual, firm or business entity to provide professional construction services for Imperial County Project Number «Project_Number», «Project_Name» ("Project"); and

WHEREAS, COUNTY wishes to engage CONTRACTOR for performance of such services as are provided for herein and CONTRACTOR is willing to accept such engagement.

NOW, THEREFORE, COUNTY and CONTRACTOR have and hereby agree to the following:

1. <u>DEFINITIONS</u>.

- 1.1. "Invitation for Bid" shall mean the document entitled, "«Name_of_RFP»," dated "Date_of_RFP», which includes all special notices, addendums, exhibits and Plans and Specifications as defined in Paragraph 1.3. The Invitation for Bid is attached hereto as Exhibit "A" and incorporated herein as though fully set forth.
- 1.2. "Proposal" shall mean CONTRACTOR's document entitled "«Name_of_Proposal»," dated «Date_of_Proposal» and submitted to the Clerk of the Board. The Proposal is attached hereto as **Exhibit "B"** and incorporated herein as though fully set forth.
- 1.3. "Plans and Specifications" shall mean the plans and specifications approved by the Director of Public Works, or his/her designee, for Project Number «Project_Number». While COUNTY is responsible for the completeness and accuracy of the Plans and Specifications for the Project, CONTRACTOR is required to review the Plans and

Specifications and promptly report any errors or omissions to COUNTY.

2. <u>CONTRACT COORDINATION</u>.

- **2.1.** The Director of Public Works or his/her designee shall be the representative of COUNTY for all purposes under this Agreement. The Director of Public Works or his/her designee is hereby designated as the Contract Manager for COUNTY. He/she shall supervise the progress and execution of this Agreement.
- 2.2. CONTRACTOR shall assign a single Contract Manager to have overall responsibility for the progress and execution of this Agreement. Should circumstances or conditions subsequent to the execution of this Agreement require a substitute Contract Manager for any reason, the Contract Manager designee shall be subject to the prior written acceptance and approval of COUNTY's Contract Manager.

3. SCOPE OF WORK TO BE PERFORMED BY CONTRACTOR.

- **3.1.** CONTRACTOR shall furnish all work, labor, tools, equipment, materials, supervision, scheduling, coordination and contract administration necessary to construct and complete the Project in a good, expeditious, workman-like and substantial manner under the terms of and in full and complete compliance with this Agreement ("Work").
- **3.2.** CONTRACTOR shall comply with and perform work consistent with all terms, conditions and requirements of the Plans, Specifications, the Invitation for Bids and this Agreement.
- **3.3.** All described work shall be constructed, installed, placed and performed in conformance with the Plans and Specifications and all Special Provisions contained therein and as directed by COUNTY's engineer.
- 3.4. CONTRACTOR shall perform such other tasks as necessary and proper for the full performance of the obligations assumed by CONTRACTOR hereunder; including but not limited to any additional work or change orders agreed upon pursuant to written authorization as described in Section 5. Proposed additional work or change order requests, when applicable, will be attached and incorporated herein under Exhibit "B" (as "B-1," "B-2," etc.).

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4. REPRESENTATIONS BY CONTRACTOR.

- 4.1. CONTRACTOR understands and agrees that COUNTY has limited knowledge in the construction specified in the description of work. CONTRACTOR has represented itself to be expert in these fields and understands that COUNTY is relying upon such representation.
- 4.2. CONTRACTOR represents and warrants that it is a lawful entity possessing all required licenses and authorities to do business in the State of California and perform all aspects of this Agreement.
- 4.3. CONTRACTOR shall not commence any work under this Agreement or provide any other services, or materials, in connection therewith until CONTRACTOR has received written authorization from the Director of Public Works, or his/her designee ("Notice to Proceed") to do so.
- 4.4. CONTRACTOR represents and warrants that the people executing this Agreement on behalf of CONTRACTOR have the authority of CONTRACTOR to sign this Agreement and bind CONTRACTOR to the performance of all duties and obligations assumed by CONTRACTOR herein.
- 4.5. CONTRACTOR represents and warrants that any employee, contractor, subcontractor and agent who will be performing any of the duties and obligations of CONTRACTOR herein possess all required licenses and authorities, as well as the experience and training, to perform such tasks.
- 4.6. CONTRACTOR represents and warrants that the allegations contained in its Proposal are true and correct.
- 4.7. CONTRACTOR understands that COUNTY considers the representations made herein to be material and would not enter into this Agreement with CONTRACTOR if such representations were not made.
- 4.8. Retention and Access of Books and Records. CONTRACTOR represents and warrants that it shall maintain books, records, documents, reports and other materials developed under this Agreement as follows:

- **4.8.1.** CONTRACTOR shall hold and possess as the property of COUNTY all papers, books, files, correspondence and other records of all kinds which at any time shall come into its possession or under its control relating only to services performed by CONTRACTOR under this Agreement for a minimum period of five (5) years, or for any longer period required by law, from the date said papers came into the possession of CONTRACTOR pursuant to this Agreement.
- **4.8.2.** Any records or documents required to be maintained by CONTRACTOR pursuant to this Agreement shall be made available to COUNTY for inspection or audit, at any time during CONTRACTOR's regular business hours provided COUNTY provides CONTRACTOR with seven (7) days advanced written or oral notice. Copies of such documents shall, at no cost to COUNTY, be provided to COUNTY for inspection at CONTRACTOR's address indicated for receipt of notices under this Agreement.
- **4.8.3.** CONTRACTOR shall surrender all papers maintained by CONTRACTOR pursuant to Subparagraph 6.8.1 of this Agreement within thirty (30) days of termination of this Agreement.
- **4.8.4.** CONTRACTOR represents and warrants that it has not been engaged by, nor will it be engaged by and owes no duty of performance to any other person or entity that would constitute a conflict. For breach or violation of this warranty, COUNTY shall amongst other remedies at law, have the right to terminate this Agreement without liability, or at its sole discretion, to deduct from the Agreement price or consideration, or otherwise recover the full amount of such fee, commission, percentage brokerage fee, gift or contingent fee paid or received from another entity or person.
- **4.9.** CONTRACTOR shall perform pursuant to this Agreement in accordance with and in full compliance with all applicable Federal, State and local statues, rules, regulations and policies and procedures, regardless of whether they are expressly set forth in this Agreement. It is understood that in the event COUNTY is investigated or audited by

any State or Federal governmental agency, or any other recognized investigative/auditing entity, CONTRACTOR shall fully cooperate with such agencies' reasonable and lawful request for information.

5. TERM OF AGREEMENT.

This Agreement shall commence on the date first written above and shall remain in effect until the services provided as outlined in Section 3, ("SCOPE OF WORK TO BE PERFORMED BY CONTRACTOR"), have been completed, unless otherwise terminated as provided for in this Agreement.

6. <u>COMPENSATION</u>.

The total compensation payable under this Agreement shall be in accordance with the item prices incorporated within the Proposal submitted by CONTRACTOR for labor, materials and all other services related to the performance of this Agreement, attached hereto as **Exhibit "B"** and incorporated herein as though fully set forth. The total compensation payable under this Agreement shall not exceed **«Cost_of_Original_Contract»**.

7. <u>PAYMENT AND RETENTION OF FUNDS</u>.

COUNTY shall pay CONTRACTOR for completed and approved services upon presentation and approval of its itemized billing, subject to the following.

7.1. Retention.

- **7.1.1.** In accordance with Cal. Pub. Contract Code §§ 7201 and 9203, COUNTY shall generally retain five percent (5%) of the total compensation payable under this Agreement until the Work to be performed has been completed in accordance with this Agreement, as determined by COUNTY, and payment in full of all of CONTRACTOR's subcontractors has been certified.
- **7.1.2.** The 5% retention amount may be exceeded if the COUNTY's Board of Supervisors has approved a finding, during a properly noticed and normally scheduled public hearing conducted either prior to or concurrent with authorizing this Project to go out to bid, that the Project is substantially complex and therefore requires a higher retention amount than 5%. Should the retention

amount exceed 5% for this Project, then the actual retention amount will be listed in the Plans and Specifications, along with the findings justifying the increased retention amount.

7.2. Substitution of Retention.

- 7.2.1. CONTRACTOR may elect to substitute securities for any retention of funds by COUNTY to ensure performance under this Agreement. At the request and expense of CONTRACTOR, securities equivalent to the amount retained shall be deposited with the COUNTY, or with a state or federally chartered bank in this state as the escrow agent, who shall then return the securities to CONTRACTOR once the Work to be performed has been completed in accordance with this Agreement, as determined by COUNTY, and payment in full of all of CONTRACTOR's subcontractors has been certified.
- 7.2.2. Alternatively, CONTRACTOR may request and COUNTY shall make payment of retentions earned directly to the escrow agent at the expense of CONTRACTOR. CONTRACTOR, at its sole cost and expense, may direct the investment of the payments into securities, and CONTRACTOR shall receive the interest earned on the investments upon the same terms provided for in this Section for securities deposited by CONTRACTOR. Once the Work to be performed has been completed in accordance with this Agreement, as determined by COUNTY, and payment in full of all of CONTRACTOR's subcontractors has been certified, CONTRACTOR shall receive from the escrow agent all securities, interest, and payments received by the escrow agent from COUNTY, pursuant to the terms of this Section.
- 7.2.3. Securities eligible for investment under this Section shall include those listed in Cal. Gov. Code § 16430, bank or savings and loan certificates of deposit, interest–bearing demand deposit accounts, standby letters of credit, or any other security mutually agreed to by COUNTY and CONTRACTOR. CONTRACTOR shall be the beneficial owner of any securities substituted for

- retained funds and shall receive any interest thereon.
- **7.2.4.** Substitution of securities shall be conducted through an Escrow Agreement substantially similar to that found in Cal. Pub. Contract Code § 22300(f).
- **7.2.5.** Notwithstanding any other provision in this Section, substitution of securities is prohibited where funding for the Project, in whole or in part, will be provided by the Farmers Home Administration of the United States Department of Agriculture pursuant to the Consolidated Farm and Rural Development Act (7 U.S.C. Sec. 1921 et seq.), or where otherwise disallowed by federal law.

METHOD OF PAYMENT.

- **8.1.** CONTRACTOR shall at any time prior to the fifth (5th) day of any month, submit to COUNTY's Director of Public Works or his/her designee, a complete and accurate written claim for compensation for services performed. The claim shall be in a format approved by COUNTY. COUNTY shall make no payment prior to the claims being approved in writing by the Director of Public Works or his/her designee.
- **8.2.** After determining that the claim is a proper payment request, the Director of Public Works, or his/her designee, shall submit to COUNTY's Auditor/Controller undisputed and properly submitted claims approved for payment within ten (10) days following the date the claim was submitted to his/her Department.
- **8.3.** CONTRACTOR may expect to receive payment within a reasonable time thereafter and in any event in the normal course of business within fifteen (15) days after the undisputed and properly submitted claim is submitted.
- **8.4.** Any claim determined to be an improper payment request shall be returned to CONTRACTOR as soon as practicable, but not later than seven (7) days, after receipt with a written explanation as to why the claim is an improper request for payment.
- **8.5.** In order for prompt payment to be made by COUNTY pursuant to Public Contract Code §20104.50, CONTRACTOR must properly fill out all written claims for compensation for services performed.
- 8.6. COUNTY shall pay interest at the legal rate set forth in Code of Civil Procedure

§685.010 in the event payment is not made within thirty (30) days of an undisputed properly submitted request.

9. <u>INDEPENDENT CONTRACTOR</u>.

- **9.1.** In all situations and circumstances arising out of the terms and conditions of this Agreement, CONTRACTOR is an independent contractor, and as an independent contractor, the following shall apply:
- **9.2.** CONTRACTOR is not an employee or agent of COUNTY and is only responsible for the requirements and results specified by this Agreement.
- **9.3.** CONTRACTOR shall be responsible to COUNTY only for the requirements and results specified by this Agreement and except as specifically provided in this Agreement, shall not be subject to COUNTY's control with respect to the physical actions or activities of CONTRACTOR in fulfillment of the requirements of this Agreement.
- 9.4. CONTRACTOR is not, and shall not be, entitled to receive from, or through, COUNTY, and COUNTY shall not provide, or be obligated to provide, CONTRACTOR with Worker's Compensation coverage or any other type of employment or worker insurance or benefit coverage required or provided by any Federal, State or local law or regulation for, or normally afforded to, an employee of COUNTY.
- 9.5. CONTRACTOR shall not be entitled to have COUNTY withhold or pay, and COUNTY shall not withhold or pay, on behalf of CONTRACTOR, any tax or money relating to the Social Security Old Age Pension Program, Social Security Disability Program, or any other type of pension, annuity, or disability program required or provided by any Federal, State or local law or regulation.
- **9.6.** CONTRACTOR shall not be entitled to participate in, or receive any benefit from, or make any claim against any COUNTY fringe benefit program, including, but not limited to, COUNTY's pension plan, medical and health care plan, dental plan, life insurance plan, or any other type of benefit program, plan, or coverage designated for, provided to, or offered to COUNTY's employee.

- **9.7.** COUNTY shall not withhold or pay, on behalf of CONTRACTOR, any Federal, State, or local tax, including, but not limited to, any personal income tax, owed by CONTRACTOR.
- **9.8.** CONTRACTOR is, and at all times during the term of this Agreement shall represent and conduct itself as, an independent contractor, not an employee of COUNTY.
- **9.9.** CONTRACTOR shall not have the authority, express or implied, to act on behalf of, bind or obligate COUNTY in any way without the written consent of COUNTY.

10. WORKERS' COMPENSATION CERTIFICATION.

- 10.1. Prior to the commencement of work, CONTRACTOR shall sign and file with COUNTY the following certification: "I am aware of the provisions of California Labor Code §§3700 et seq. which require every employer to be insured against liability for workers' compensation or to undertake self-insurance in accordance with the provisions of that code, and I will comply with such provisions before commencing the performance of the work of this contract."
- **10.2.** This certification is included in this Agreement and signature of the Agreement shall constitute signing and filing of the certificate.
- **10.3.** CONTRACTOR understands and agrees that any and all employees, regardless of hire date, shall be covered by Workers' Compensation pursuant to statutory requirements prior to beginning work on the Project.
- **10.4.** If CONTRACTOR has no employees, initial here:

11. <u>INELIGIBILITY</u>.

11.1. CONTRACTOR represents and warrants that it and its subcontractors are not ineligible to work for COUNTY due to violations of Labor Code §§1777.1 and 1777.7.

12. <u>ENTIRE AGREEMENT</u>.

This Agreement contains the entire agreement between COUNTY and CONTRACTOR relating to the transactions contemplated hereby and supersedes all prior or contemporaneous agreements, understandings, provisions, negotiations, representations, or statements, either written or verbal.

13. <u>MODIFICATION</u>.

No modification, waiver, amendment, discharge, or change of this Agreement shall be valid unless the same is in writing and signed by the Party against whom the enforcement of such modification, waiver, amendment, discharge, or change is or may be sought.

14. <u>CAPTIONS</u>.

Captions in this Agreement are inserted for convenience of reference only and do not define, describe or limit the scope or the intent of this Agreement or any of the terms thereof.

15. PARTIAL INVALIDITY.

If any provision in this Agreement is held by a court of competent jurisdiction to be invalid, void, or unenforceable, the remaining provisions will nevertheless continue in full force without being impaired or invalidated in any way.

16. GENDER AND INTERPRETATION OF TERMS AND PROVISIONS.

Words and expressions in the masculine gender include the feminine and neuter genders. Words and expressions in the singular include the plural and words and expressions in the plural include the singular. CONTRACTOR as used in this Agreement or in any other document referred to in or made a part of this Agreement shall likewise include both singular and the plural, a corporation, a partnership, individual, firm or person acting in any fiduciary capacity as executor, administrator, trustee or in any other representative capacity or any other entity. All covenants herein contained on the part of CONTRACTOR shall be joint and several if more than one person, firm or entity executes the Agreement.

17. WAIVER.

No waiver of any breach or of any of the covenants or conditions of this Agreement shall be construed to be a waiver of any other breach or to be consent to any further or succeeding breach of the same or any other covenant or condition.

18. CHOICE OF LAW.

The laws of the State of California shall govern this Agreement. This Agreement is made and entered into in Imperial County, California. Any action brought by either Party with respect to this Agreement shall be brought in a court of competent jurisdiction within said County.

19. <u>AUTHORITY</u>.

- **19.1.** Each individual executing this Agreement on behalf of CONTRACTOR represents and warrants that:
 - **19.1.1.** He/She is duly authorized to execute and deliver this Agreement on behalf of CONTRACTOR;
 - 19.1.2. Such execution and delivery is in accordance with the terms of the Articles of Incorporation or Partnership, any by-laws or Resolutions of CONTRACTOR and;
 - **19.1.3.** This Agreement is binding upon CONTRACTOR in accordance with its terms.
- **19.2.** CONTRACTOR shall deliver to COUNTY evidence acceptable to COUNTY of the foregoing within thirty days of execution of this Agreement.

20. COUNTERPARTS.

This Agreement and any subsequent modifications may be executed in any number of counterparts, each of which when executed shall be an original, and all of which together shall constitute one and the same Agreement. No counterparts shall be effective until all Parties have executed a counterpart hereof.

21. TIMING.

The Parties agree that time is of the essence in this Agreement.

22. REVIEW OF AGREEMENT TERMS.

- **22.1.** Each Party has had the opportunity to receive independent legal advice from its attorneys with respect to the advisability of making the representations, warranties, covenants and agreements provided for herein, and with respect to the advisability of executing this Agreement.
- **22.2.** Each Party represents and warrants to and covenants with the other Party that:
 - **22.2.1.** This Agreement in its reduction to final written form is a result of extensive good faith negotiations between the Parties and/or their respective legal counsel; and
 - 22.2.2. The Parties and/or their legal counsel have carefully reviewed and examined this

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Agreement for execution by said Parties.

22.3. Any statute or rule of construction that ambiguities are to be resolved against the drafting party shall not be employed in the interpretation of this Agreement.

23. INCORPORATION OF GENERAL TERMS AND EXHIBITS

- **23.1.** The following provisions are hereby incorporated into this Agreement as though set forth in their entirety herein. In the event of any conflict or inconsistency among these documents, the order of precedence shall be:
 - **23.1.1.** This Agreement for Services
 - **23.1.2.** Exhibit V, California BHCIP Funding Addendum
 - **23.1.3.** General Conditions;
 - **23.1.4.** Any Change Order issued in compliance with this Agreement
 - **23.1.5.** Exhibit II, General Notes
 - **23.1.6.** Exhibit III, Construction Drawings
 - **23.1.7.** Exhibit A, Invitation for Bid
 - **23.1.8.** Exhibit A, Conditions (See Article 37; see "Limits")
 - **23.1.9.** Exhibit IV, Copies of Certificates of Insurance
 - **23.1.10.** 23.1.10. Exhibit D, DBE Requirements
 - 23.1.11. Exhibit B, Contractor's Proposal

24. APPENDIX E OF THE TITLE VI ASSURANCES.

- During the performance of this contract, the CONTRACTOR, for itself, its assignees, and successors in interest agrees to comply with the following nondiscrimination statutes and authorities; including but not limited to:
- 48.1. Pertinent Nondiscrimination Authorities:
 - (a) Title VI of the Civil Rights Act of 1964 (42 U.S.C. § 2000d et seq, 78 stat. 252), (prohibits discrimination on the basis of race, color, national origin); and 49 CFR Part 21.
 - (b) The Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970, (42 U.S.C. § 4601), (prohibits unfair treatment of persons displaced or whose

- property has been acquired because of Federal or Federal-Aid programs and projects);
- (c) Federal-Aid Highway Act of 1973, (23 U.S.C. § 324 et seq.), prohibits discrimination on the basis of sex);
- (d) Section 504 of the Rehabilitation Act of 1973, (29 U.S.C. § 794 et seq.) as amended, (prohibits discrimination on the basis of disability); and 49 CFR Part 27;
- (e) The Age Discrimination Act of 1975, as amended, (42 U.S.C. § 6101 et seq.), (prohibits discrimination on the basis of age);
- (f) Airport and Airway Improvement Act of 1982, 949 U.S.C. § 4 71, Section 4 7123), as amended, (prohibits discrimination based on race, creed, color, national origin, or sex);
- (g) The Civil Rights Restoration Act of 1987, (PL 100-209), (Broadened the scope, coverage and applicability of Title VI of the Civil Rights Act of 1964, The Age Discrimination Act of 1975 and Section 504 of the Rehabilitation Act of 1973, by expanding the definition of the terms "programs or activities" to include all the programs or activities of the Federal-aid recipients, subrecipients and contractors, whether such programs or activities are Federally funded or not);
- (h) Titles II and III of the Americans with Disabilities Act, which prohibit discrimination on the basis of disability in the operation of public entities, public and private transportation systems, places of public accommodation, and certain testing entities (42 U.S.C. §§ 12131-12189) as implemented by Department of Transportation regulations at 49 C.F.R. parts 37 and 38;
- (i) The Federal Aviation Administration's Nondiscrimination statute (49 U.S.C. § 47123) (prohibits discrimination on the basis of race, color, national origin, and sex);
- (j) Executive Order 12898, Federal Actions to Address Environmental Justice in Minority Populations and Low-Income Populations, which ensures discrimination against minority populations by discouraging programs, policies, and activities with disproportionately high and adverse human health or environmental effects on minority and low-income populations;
- (k) Executive Order 13166, Improving Access to Services for persons with Limited English

1	Proficiency, and resulting agency guidance, national origin discrimination includes								
2	discrimination because of limited English proficiency (LEP). To ensure compliance								
3	with Title VI, you must take reasonable steps to ensure that LEP persons ha								
4	meaningful access to your programs (70 Fed. Reg. at 74087 to 74100);								
5	(1) Title IX of the Education Amendment of 1972, as amended, which prohibits you from								
6	discriminating because of sex in education programs or activities (20 U.S.C. 1681								
7	seq).								
8	IN WITNESS WHEREOF, the Parties have executed this Agreement on the day and year first								
9	above written.								
10									
11	County of Imperial «Contractor_Business_Name»								
12									
13	D. D.								
14	By: By:								
15	Imperial County Board of Supervisors								
16	ATTECT.								
17	ATTEST:								
18	By:								
19	Blanca Acosta,								
20	Clerk of the Board of Supervisors								
21	APPROVED AS TO FORM:								
22	Eric Havens,								
23	County Counsel								
24									
25	By:								
26	«CC_Attorney_Title»,								
27									
28									

EXHIBIT "II" CALIFORNIA BHCIP FUNDING ADDENDUM

The following terms and conditions are applicable to all agreements funded in whole or in part by the California Behavioral Health Infrastructure Continuum Program (BHCIP):

I. INSURANCE REQUIREMENTS

The Contractor shall continuously maintain for the duration of this Agreement the following insurance or self-insurance at, or in excess of, the limits detailed below:

- A. Builders Risk policy including a permission to occupy endorsement during the course of construction, and upon completion of construction, if the Project is new construction, property insurance, covering all risks of loss, excluding earthquake, flood or other risks customarily excluded from "All-Risks" coverage in an amount equal to full replacement cost of the Project, including all improvements, fixtures, furnishings and equipment thereon at the time of loss.
- B. If the Project is rehabilitation of an existing facility, property insurance covering all risks of loss, excluding earthquake, flood or other risks customarily excluded from "All-Risks" coverage in an amount equal to the full replacement costs of all improvements located on the property upon which the Project is to be constructed, including all improvements, fixtures, furnishings, and equipment thereon at the time of loss. Upon completion of the rehabilitation, any property insurance policy shall be updated to reflect the increased replacement costs resulting from the rehabilitation

The Contractor shall require its general contractor and any subcontractors to provide insurance in the amounts and form set forth above during the course of construction (except the general contractor shall not be required to maintain Builder's Risk insurance or property insurance) and to name the County and Advocates of Human Potential, Inc. (AHP), and endorsed to name the "State Department of Health Care Services on behalf of the State (7469-CA BHCIP-B4_237_TakesVillage-01G)" as additional insureds on all such insurance during the course of construction.

II. THIRD-PARTY INSURANCE POLICY REQUIREMENTS

If the Contractor elects to obtain third-party insurance, all policies, except Workers' Compensation, shall be endorsed to name the County and AHP, and endorsed to name the "State Department of Health Care Services on behalf of the State (7469-CA BHCIP-B4_237_TakesVillage-01G)" as an Additional Insured with respect to the work to be performed by the Contractor. The endorsements and policies will provide that the insurer waives its rights of subrogation, and the insurer will provide notice to AHP in writing at least thirty (30) days prior to any cancellation, material change in coverage, or intent not to renew such insurance coverage. All such insurance must be primary and non-contributory and required to respond and pay prior to any other insurance or self-insurance available.

III. CONDITIONAL APPROVAL OF CONTRACT

Notwithstanding any other provision to the contrary, the execution of this Agreement is conditioned on the approval of its terms by Advocates for Human Potential, Inc. (AHP), an entity selected by the California Department of Health Care Services (DHCS) to manage funds distributed in accordance with (7469-CA BHCIP-B4_237_TakesVillage-01G). AHP reserves the right to approve or disapprove the selection of contractors by the County, and with advance written notice, require the substitution of contractors and require the County to terminate contracts entered into in support of (7469-CA BHCIP-B4_237_TakesVillage-01G). Upon receipt of a written notice from AHP requiring the substitution and/or termination of this Agreement, the Parties shall meet and confer to discuss the transition to Contractor's replacement, and take steps to ensure the timely completion of any work in progress.

IV. RECORD RETENTION

The following terms are applicable to all contracts for services:

- A. The Contractor agrees to maintain and preserve, until three years after termination of this Agreement and final payment, to permit the County, AHP,DHCS or any duly authorized representative, to have access to, examine or audit any pertinent books, documents, papers and records related to this Agreement and to allow interviews of any employees who might reasonably have information related to such records.
- B. Contractor agrees that the County, AHP, DHCS, the Department of General Services, the Bureau of State Audits, or their designated representatives including the Comptroller General of the United States shall have the right to review and to copy any records and supporting documentation pertaining to the performance of this Agreement. Contractor agrees to allow the auditor(s) access to such records during normal business hours and to allow interviews of any employees who might reasonably have information related to such records.

V. <u>SITE INSPECTION</u>

The County, AHP, DHCS and their agents have the right at all reasonable times to inspect or otherwise evaluate the work performed or being performed hereunder including all Contractor supported activities and the premises in which it is being performed. If any inspection or evaluation is made of the premises of the Contractor, the Contractor shall provide and shall require subcontractors to provide all reasonable facilities and assistance for the safety and convenience of the authorized representatives in the performance of their duties. All inspections and evaluations shall be performed in such a manner as will not unduly delay the work.

VI. CONFIDENTIALITY

A. The Contractor and its employees, agents, or subcontractors shall protect from unauthorized disclosure names and other identifying information concerning persons either receiving services pursuant to this Agreement or persons whose

- names or identifying information become available or are disclosed as a result of services performed under this Agreement, except for statistical information not identifying any such person.
- B. As deemed applicable by the County, AHP, and/or DHCS, this provision may be supplemented by additional terms and conditions covering personal health information (PHI) or personal, sensitive, and/or confidential information (PSCI). Said terms and conditions will be outlined in one or more exhibits that will either be attached to this Agreement or incorporated into this Agreement by reference.

VII. USE OF SMALL, MINORITY OWNED AND WOMEN OWNED BUSINESSES

The following terms are applicable only to portions of an agreement that are Federally funded and entered into with institutions of higher education, hospitals, nonprofit organizations, or commercial businesses:

Contractor shall make reasonable efforts to use small businesses, minority-owned firms and women's business enterprises, whenever possible (i.e., procurement of goods and/or services). To further this goal, Contractor shall:

- A. Ensure that small businesses, minority-owned firms, and women's business enterprises are used to the fullest extent practicable.
- B. Make information on forthcoming purchasing and contracting opportunities available and arrange time frames for purchases and contracts to encourage and facilitate participation by small businesses, minority-owned firms, and women's business enterprises.
- C. Consider in the contract process whether firms competing for larger contracts intended to subcontract with small businesses, minority-owned firms, and women's business enterprises.
- D. Encourage contracting with consortiums of small businesses, minority-owned firms, and women's business enterprises when a contract is too large for one of these firms to handle individually.
- E. Use the services and assistance, as appropriate, of such organizations as the Federal Small Business Administration and the U.S. Department of Commerce's Minority Business Development Agency in the solicitation and utilization of small businesses, minority-owned firms, and women's business enterprises.

VIII. SUSPENSION OR STOP WORK NOTIFICATION

A. At the direction of AHP, County may, at any time, issue a notice to suspend performance or stop work under this Agreement. The initial notification may be a verbal or written directive issued by the funding Program's Contract Manager. Upon

receipt of said notice, the Contractor is to suspend and/or stop all, or any part, of the work called for by this Agreement.

- B. Written confirmation of the suspension or stop work notification with directions as to what work (if not all) is to be suspended and how to proceed will be provided within thirty (30) working days of the verbal notification. The suspension or stop work notification shall remain in effect until further written notice is received from the County. The resumption of work (in whole or part) will be at the County's discretion and upon receipt of written confirmation.
 - 1. Upon receipt of a suspension or stop work notification, the Contractor shall immediately comply with its terms and take all reasonable steps to minimize or halt the incurrence of costs allocable to the performance covered by the notification during the period of work suspension or stoppage.
 - 2. Within ninety (120) days of the issuance of a suspension or stop work notification, the County shall either:
 - a) Cancel, extend, or modify the suspension or stop work notification; or
 - b) Terminate the Agreement as provided for in the Cancellation / Termination clause of the Agreement.
 - 3. If a suspension or stop work notification issued under this clause is canceled or the period of suspension or any extension thereof is modified or expires, the Contractor may resume work only upon written concurrence of the County.
 - 4. If the suspension or stop work notification is cancelled and the Agreement resumes, changes to the services, deliverables, performance dates, and/or agreement terms resulting from the suspension or stop work notification shall require an amendment to the Agreement.
 - 5. If a suspension or stop work notification is not canceled and the Agreement is cancelled or terminated pursuant to the terms of the Agreement, the County shall allow reasonable costs resulting from the suspension or stop work notification in arriving at the settlement costs.
 - 6. The County shall not be liable to the Contractor for loss of profits because of any suspension or stop work notification issued under this clause.

IX. ANTITRUST CLAIMS

The Contractor agrees to assign to the County all rights, title, and interest in and to all causes of action they may have under section 4 of the Clayton Act (Title 15, U.S.C. section 15) or under the Cartwright Act (Chapter 2 [commencing with section 16700] of Part 2 of Division 7 of the Business and Professions Code) arising from purchases of goods, services, or

materials pursuant to a public works contract or subcontract. The assignment made by the Contractor shall be deemed to have been made and will become effective at the time the County tenders final payment to the Contractor without further acknowledgment or the necessity of tendering to the County any written assignments.

If the County receives, either through judgment or settlement, a monetary recovery for a cause of action assigned under Government Code sections 4550 to 4554, the assignor shall be entitled to receive reimbursement for actual legal costs incurred and may, on demand, recover from the County any portion of the recovery, including treble damages, and attributable overcharges that were paid by the assignor but were not paid by the County as a part of the bid price, less the expenses incurred in obtaining that portion of the recovery. On demand in writing by the assignor, the assignee shall, within one year from such demand, reassign the cause of action assigned under Government Code sections 4550 to 4554 if the assignor has been or may have been injured by the violation of law for which the cause of action arose and (a) the assignee has not been injured thereby, or (b) the assignee declines to file a court action for the cause of action.

X. <u>HAZARDOUS MATERIALS</u>

Neither Contractor nor any of its subcontractors may use the real property upon which the Project is to be constructed (the "Project Property") or allow the Project Property to be used for the generation, manufacture, storage, disposal, or release of Hazardous Materials. Contractor shall immediately notify the County and property owner in writing of: (a) the discovery of any concentration or amount of Hazardous Materials on or under the Project Property requiring notice to be given to any governmental agency under Hazardous Materials Laws; (b) any knowledge by Contractor that the property does not comply with any Hazardous Materials Laws; (c) the receipt by Contractor of written notice of any Hazardous Materials claims; and (d) the discovery by Contractor of any occurrence or condition on the property or on any real property located within 2,000 feet of the property that could cause the property to be designated as a "hazardous waste property."

XI. ADDITIONAL TERMS

In addition to the terms set forth in this Addendum, all projects funded in whole or in part by DHCS through BHCIP shall be subject to the following requirements as set forth elsewhere in this Agreement:

- Prevailing Wage requirements as set forth in Article 17;
- Insurance Coverage as set forth in Article 20;
- Certification regarding debarment and suspension as set forth in Article 69;
- Air and water pollution requirements as set forth in Article 69;
- Certification regarding lobbying as set forth in Article 69; and
- Federal equal opportunity requirements as set forth in Article 69.

EXHIBIT "III" CALIFORNIA BHCIP ATTACHMENT I

EXHIBIT III

ATTACHMENT I

CONSTRUCTION CONTRACT ADDENDUM

	and
("Contractor	r").
	RECITALS
a public ager Funding Agre to which Ow Program ("F	The Owner and Advocates for Human Potential, Inc., a Massachusetts corporation as program administrator for the California Department of Health Care Services acy of the State of California ("DHCS"), have entered into that certain Program element with an Effective Date of, 202_ ("Agreement"), pursuant ner was allocated funds pursuant to the Behavioral Health Continuum Infrastructure (Program Funds") for the purposes of developing the project located at {{
three_project	

C. Owner and Contractor wish to modify and add to the terms of the Contract as set forth in this Addendum, and Contractor agrees to be bound by the following provisions in the construction of said Project, in order to provide for certain terms required by AHP as a condition of providing the Program Funds for the Project. It is a condition to AHP providing the Program Funds that the Contractor agrees to be bound by the terms hereof.

NOW, THEREFORE, Owner and Contractor hereby agree as follows:

- 1. OWNER'S OBLIGATIONS. Owner agrees that any obligation imposed on Contractor by this Addendum does not waive, diminish, or alter any of Owner's obligations to AHP under the Agreement, and that the obligations of Contractor to AHP contained herein are in addition to those obligations of Owner to AHP or DHCS contained in the Agreement. Owner shall be solely responsible for satisfying its obligations to Contractor under the Contract.
- 2. CONSENT TO ASSIGNMENT OF DEVELOPMENT RIGHTS. Contractor consents to the assignment of its Contract with Owner to AHP, upon demand by AHP, and to any subsequent assignment of the Contract by AHP at the election of AHP. Contractor agrees that if there is a breach of the Agreement or any other Event of Default (as the term may be defined in the Agreement), AHP may elect to enforce the assignment and take over the Contract. Contractor agrees to continue to perform its obligations under the Contract and this Addendum for the benefit and account of AHP in the same manner as if performed for the benefit and account of Owner in the absence of the assignment at no additional cost to AHP, as long as Contractor continues to receive the compensation called for under the Contract. Contractor agrees that AHP shall not have any obligation under the Contract until AHP notifies it in writing of AHP's election to accept the assignment.

- 3. ASSIGNMENT OF SUBCONTRACTS. Contractor hereby consents to the assignment to AHP of all its interest in all subcontracts and agreements now or hereafter entered into by Contractor for performance of any part of the construction work required to be performed under the Contract. The assignment will be effective upon acceptance by AHP in writing and only as to those subcontracts and agreements, which AHP designates in writing. AHP may accept said assignment at any time during the course of the construction work required to be performed under the Contract and prior to final completion of construction work required to be performed under the Contract in the event of a suspension, or termination of Contractor's rights under the Contract. Such assignment is part of the consideration to Owner for entering into the Contract with Contractor and may not be withdrawn prior to final completion of construction work required to be performed under the Contract. Contractor agrees that any subcontract entered by and between Contractor and a subcontractor in connection with the Contract or performance of the construction work required to be performed under the Contract shall expressly provide that such subcontract shall be assignable to AHP and that AHP subsequently may assign such subcontract.
- 4. COMMENCEMENT AND COMPLETION OF CONSTRUCTION. Contractor must begin construction of the Project by the date set for the commencement of construction in the Contract. Contractor must diligently prosecute construction of the Project to completion and must complete construction of the Project by the completion date set forth in the Agreement. Incorporated herein are the Scope of Work, Performance Milestones and Payment Schedule from the Agreement.
- 5. CONSTRUCTION BONDS. Upon execution of the Contract and prior to commencement of construction, unless otherwise approved by AHP, or DHCS each in their sole discretion, Contractor must obtain a labor and material (payment) bond and a performance bond, or a dual bond which covers both payment and performance obligations, with respect to the construction of the Project in a penal sum each of not less than one hundred percent (100%) of the scheduled cost of construction. Such bonds must be issued by a company which is authorized to transact surety insurance in California, and which has assets exceeding its liabilities in an amount equal to or in excess of the bond amount. The bonds must name AHP and DHCS as obligees. Owner shall provide to AHP a copy of any and all such payment and performance bonds prior to commencement of construction of the construction work required to be performed under the Contract.
- **6. CONTRACT WORK.** Contractor warrants and represents that it is licensed or otherwise authorized to perform the construction work specified in the Contract in the State of California. All construction work must be performed by persons or entities licensed or otherwise authorized to perform the applicable construction work in the State of California. Contractor shall insert similar provisions in all subcontracts for work for the Project.
- **7. QUALITY OF WORK.** Contractor must construct the Project in conformance with the plans **and** specifications and any modifications thereto approved by AHP. Contractor must construct the Project according to general industry standards and shall employ building materials of a quality suitable for the requirements of the Project and conforming to general industry standards. Contractor must construct the Project in full conformance with applicable local, state, and federal statutes, regulations, and building and housing codes.

The parties acknowledge that AHP and DHCS are under no duty to review the Plans and Specifications or to inspect construction of the Project. Any review or inspection undertaken by

AHP or DHCS of the Project is solely for the purpose of determining whether Owner and Contractor are properly discharging their obligations, and should not be relied upon by Owner, Contractor, or any third parties as a warranty or representation by AHP or DHCS as to the quality of the design or construction of the Project.

- **8. ADDITIONS OR CHANGES IN WORK.** AHP must be notified no later than thirty (30) days of the execution of a change order by and between Owner and Contractor, of any changes in the work required to be performed under the Contract or this Addendum, including any substantial additions, changes, or deletions to the approved Plans and Specifications, which exceeds Twenty-Five Thousand Dollars (\$25,000.00). Contractor shall not allow subcontractors to mark-up any change order by more than fifteen percent (15%). Contractor shall provide AHP and Owner with an updated budget and schedule prior to the commencement of construction at the Project and at fifty percent (50%) completion of the Project showing all changes from the budget and schedule prepared prior to the issuance of the notice to proceed to Contractor.
- **9. SITE INSPECTIONS.** Contractor shall permit and facilitate in person and remote observation and inspection of work at the job site by AHP and DHCS and their agents and by public authorities during reasonable business hours.
- **10. AUDITS.** Contractor must make available for examination at reasonable intervals and during normal business hours to AHP and DHCS's representatives all books, accounts, reports, files, and other papers or property with respect to all matters covered by the Contract and this Addendum, and must permit these representatives to audit, examine, and make copies, excerpts, or transcripts from such records.
- 11. NONDISCRIMINATION. Contractor may not discriminate against any employee or applicant for employment on the basis of race, color, religion, sex, sexual preference, national origin, AIDS or AIDS-related conditions, or disability in any phase of employment during construction. Contractor agrees to post in conspicuous places available to all employees and applicants for employment, notices to be provided setting forth the provisions of this nondiscrimination clause.
- 12. PREVAILING WAGES. All workers performing construction work for the Project employed by Contractor and by any of its subcontractors must be compensated in an amount no less than the general prevailing rate of per diem wages as determined by the California Department of Industrial Relations under California Labor Code sections 1770 *et seq.*, and implementing rules and regulations. Contractor must comply with, and must ensure that its subcontractors comply with, all reporting and recordkeeping requirements of the applicable prevailing wage statutes and regulations.

In the event of underpayment of wages by Contractor or by any subcontractor employed on the Project, AHP, in addition to other rights and remedies afforded by this Agreement, may: (1) demand that any underpaying employer comply with these requirements; (2) demand that the underpaying employer pay the difference between the prevailing wage rate and the amount actually paid to workers; (3) withhold and/or pay any Program Funds as necessary to compensate workers the full wages required under this Agreement; and/or (4) pursue any lawful administrative or court remedy to enforce these requirements against the underpaying employer. Any underpaying employer shall comply with a demand to pay any amounts due under this section within ten calendar days of the demand.

Contractor must include the prevailing wage requirement in all subcontracts for work on this Project and must specify that AHP and DHCS are intended third party beneficiary of such provisions. Contractor must take reasonable measures to monitor and enforce the prevailing wage requirements imposed on its subcontractors, including withholding payments to those subcontractors who violate these requirements. In the event that Contractor fails to take the above measures, Contractor shall be liable for the full amount of any underpayment of wages, plus costs and attorneys' fees, as if Contractor was the actual employer.

- 13. INSURANCE COVERAGE. Contractor must have in full force and effect during the complete course of construction of the Project, insurance, providing coverage in the types and amounts set forth below:
 - **13.1** Worker's compensation insurance as required by the State of California.
- 13.2 Comprehensive automobile and vehicle liability insurance covering claims for injuries to members of the public and/or damages to property of others arising from use of motor vehicles, including on-site and off-site operations, and owned, non-owned, or hired vehicles, with One Million Dollars (\$1,000,000.00) combined single limits.
- 13.3 Commercial general liability insurance of not less than One Million Dollars (\$1,000,000.00) per occurrence with an annual aggregate limit of Five Million Dollars (\$5,000,000.00) for bodily injury and property damage liability combined. Such insurance can be provided pursuant to an umbrella policy. The commercial general liability insurance policy shall cover liabilities arising out of premises, operations, independent contractors, products, completed operations, personal and advertising injury, and liability assumed under an insured agreement. The commercial general liability insurance shall apply to each insured against whom claim is made or suit is brought subject to the Sponsor's limit of liability.
- 14. NON-LIABILITY OF OFFICIALS, EMPLOYEES AND AGENTS. No member, official, employee, or agent of AHP or DHCS shall be personally liable to Contractor for any obligation created under the terms of the Contract or this Addendum except in the case of actual fraud or willful misconduct by such person.
- 15. INDEMNITY. Notwithstanding the insurance requirements herein, Contractor hereby indemnifies, defends and holds, AHP and DHCS and their respective members, officers, officials, employees, and agents, (collectively, the "Indemnified Parties"), harmless against any losses, damages, liabilities, claims, demands, judgments, actions, court costs, and legal or other expenses (including attorneys' fees) which an Indemnified Party may incur as a consequence of Contractor's failure to perform any obligations as and when required by the Contract or this Addendum, any act or omission by Contractor or its subcontractors with respect to the Project, or any failure of any of Contractor's representations or warranties to be true and complete, except to the extent such losses are caused by the negligence or willful misconduct of the Indemnified Party. Contractor shall pay immediately upon the Indemnified Party's demand any amounts owing under this indemnity. The duty of Contractor to indemnify includes the duty to defend the Indemnified Party in any court action, administrative action, or other proceeding brought by any third party arising from the Project. Contractor's duty to indemnify the Indemnified Party shall survive the term of the Contract.
- **16. HAZARDOUS MATERIALS.** Neither Contractor nor any of its subcontractors may use the real property upon which the Project is to be constructed (the "Project Property") or

allow the Project Property to be used for the generation, manufacture, storage, disposal, or release of Hazardous Materials. Contractor shall immediately notify AHP and Owner in writing of: (a) the discovery of any concentration or amount of Hazardous Materials on or under the Project Property requiring notice to be given to any governmental agency under Hazardous Materials Laws; (b) any knowledge by Contractor that the Project Property does not comply with any Hazardous Materials Laws; (c) the receipt by Contractor of written notice of any Hazardous Materials claims; and (d) the discovery by Contractor of any occurrence or condition on the Project Property or on any real property located within 2,000 feet of the Project Property that could cause the Project Property to be designated as a "hazardous waste property".

- 17. NOTICES; NOTICE OF DEFAULT TO AHP. If at any time after the execution of the Contract it shall become necessary or convenient for Contractor to serve any notice, demand, or communication upon AHP, such notice, demand or communication shall be in writing provided in accordance with the notice requirements of the Agreement. Contractor shall give AHP prior or concurrent written notice of any default or breach claimed by Contractor against Owner or any other party under the Contract. The notice shall describe the default and give AHP the option to cure said default within thirty (30) calendar days. No termination of the Contract by Contractor shall be binding unless AHP has been given the required notice and has not cured the default within thirty (30) calendar days.
- **18. REMEDIES.** The parties hereto agree that AHP, while not a party to the Contract, is an intended third-party beneficiary of the obligations imposed on Contractor in this Addendum. In the event of any breach or violation of any agreement or obligation of Contractor under the Contract or this Addendum, AHP may proceed with any of the following remedies:
- **18.1** Bring an action in equitable relief seeking the specific performance by Contractor of the terms and conditions of the Contract or this Addendum, and/or enjoining, abating, or preventing any violation of said terms and conditions;
- **18.2** Order immediate stoppage of construction and demand that any condition leading to the default be corrected before construction may continue;
- **18.3** Enter the Project Property and take any actions necessary in its judgment to complete construction of the Project as permitted under the assignment of development rights;
- **18.4** Suspend disbursement of Program Funds for the Project until the breach or violation is corrected, or, if Owner had any concurrent obligation to perform on or ensure performance on the breached obligation, cancel the Program Funds commitment made to Owner and terminate AHP's obligation to disburse Program Funds to Owner;
 - **18.5** Terminate the Contract: or
 - **18.6** Pursue any other remedy allowed at law or in equity.
- **19. GOVERNING LAW.** This Addendum shall be interpreted under and be governed by the laws of the State of California, except for those provisions relating to choice of law and those provisions preempted by federal law.
- **20. DEFINITIONS.** Capitalized terms not defined in this Addendum shall have the same meaning as defined in the Agreement.

- 21. ATTORNEYS' FEES AND COSTS. In the event any legal action is commenced to interpret or to enforce the terms of this Addendum, the prevailing party in any such action shall be entitled to recover all reasonable attorneys' fees and costs incurred in such action.
 - **22. TIME.** Time is of the essence in the performance of this Addendum by Contractor.
- **23. CONSENTS AND APPROVALS.** Any consent or approval required under this Addendum shall not be unreasonably withheld, delayed, or conditioned.
- **24. BINDING UPON SUCCESSORS.** All provisions of this Addendum shall be binding upon and inure to the benefit of the heirs, administrators, executors, successors-in-interest, transferees, and assigns of each of the parties; provided, however, that this section does not waive the prohibition on assignment of this Addendum by Contractor without AHP's consent.
- 25. RELATIONSHIP OF CONTRACTOR AND AHP. Contractor understands that neither AHP nor DHCS undertakes or assumes any responsibility or duty to Contractor or to any third party. The relationship of Contractor and AHP/DHCS for this Project shall not be construed as a joint venture, equity venture, or partnership. AHP shall have no obligation to any party under the Contract but is an intended third-party beneficiary of the obligations under this Addendum. Contractor shall have no authority to act as an agent of AHP or DHCS or to bind AHP or DHCS to any obligation.
- **26. ASSIGNMENT.** Contractor may not assign any of its interests under the Contract or the Addendum to any other party, except with the prior written consent of AHP. Any unauthorized assignment shall be void.
- **27. AMENDMENTS AND MODIFICATIONS.** Any amendments or modifications to this **Addendum** must be in writing and shall be made only if executed by Owner and Contractor and consented to in writing by AHP.
- **28. SEVERABILITY.** Every provision of this Addendum is intended to be severable. If any provision of this Addendum is held invalid, illegal, or unenforceable by a court of competent jurisdiction, the validity, legality, and enforceability of the remaining provisions shall not be affected or impaired.
- **29. ADDENDUM CONTROLS.** In the event that any provisions of this Addendum and the Contract conflict, the terms of this Addendum shall control.

SIGNATURES ON NEXT PAGE

OWNER:		
By:		
Title:		
CONTRACTO	OR:	
By:		
Title:		

IN WITNESS WHEREOF, the undersigned parties have executed this Construction Contract Addendum as of the date first written above.

EXHIBIT "IV" GENERAL CONTRACTOR'S CERTIFICATION NO. 12 PREVAILING WAGE COMPLIANCE

GENERAL CONTRACTOR'S CERTIFICATION NO. 12

PREVAILING WAGE COMPLIANCE

(to be completed by Sponsor's General Contractor)

$I, \underline{\hspace{1cm}}, \text{ as an authorized representative of } \textbf{[insert name of General Contractor] ("General Contractor")}, \text{ hereby certify that:}$						
name of General Contractor ("General Contractor"), hereby certify that:						
1. I possess the legal authority to submit this certification on behalf of the General Contractor and the information and statements set forth below are, to the best of my knowledge and belief, true and correct.						
2. I am providing this information in connection with an application for funding from the State of California ("State") pursuant to the Behavioral Health Continuum Infrastructure Program for the ("Project") [insert name or description of project to be funded] submitted by [insert name of Sponsor] ("Sponsor") and acknowledge that the State,, its contract manager, Advocates for Human Potential, Inc.("AHP") and the Sponsor are relying on this information in awarding and disbursing Program Funds to the Sponsor.						
3. General Contractor certifies that all construction work performed on the Project shall comply with California Labor Code Section 1720 <i>et seq.</i> and require the payment of prevailing wages.						
4. General Contractor certifies that Sponsor has provided it with copies of California Labor Code Sections 1771, 1776, 1777.5, 1813 and 1815, that the construction contract includes those California Labor Code provisions and that such California Labor Code provisions shall be included in all subcontracts entered into by General Contractor for the Project.						
5. General Contractor agrees to periodically review its subcontractors' payroll records to monitor compliance with California prevailing wage requirements and to take diligent action if General Contractor discovers any failure by a subcontractor to pay prevailing wages and to otherwise comply with the requirements of the California Labor Code.						

7. General Contractor agrees to keep accurate payroll records in compliance with California Labor Code Section 1776 and shall require all of its subcontractors to keep such records and to make such records available to the California Department of Industrial Relations ("DIR") in accordance with California Labor Code Section 1771.4(a)(3).

6. General Contractor shall not release final payment to any subcontractors for work performed on the Project until the General Contractor has obtained an affidavit signed under penalty of perjury from the subcontractor that the subcontractor has paid the specified general prevailing wage for all work performed on the Project as well as any other amounts due under the California

8. General Contractor agrees to comply with any and all other requirements of the California Labor Code related to prevailing wages, all California wage and hours laws, and any applicable federal labor and wage and hours requirements for the duration of the Project.

Labor Code.

9.	General	Contractor	acknowledges	that	neither	the	State	nor	AHP	shall	be	liable	for	any
per	nalties or	damages res	sulting from Ge	enera	l Contra	ctor'	s failu	ire to	comp	oly wit	h a	ll requ	irem	ents
rela	ated to pu	ıblic works 1	projects applica	ble t	o the Pro	oject								

I certify that the above information is true and correct and that General Contractor shall comply with all requirements set forth above in General Contractor's Certification No. 12, Prevailing Wage Compliance, as a condition of receiving the Program Funds.

Authorized Signature	
(General Contractor)	
Typed Name of Signatory	
(General Contractor)	
Title of Signatory	
Title of Signatory	
D.4.	
Date	

EXHIBIT "V" SALES TAX CONDITIONS

1.3. Sales Tax Condition.

- 1.3.1. Sales Tax Condition: The permittee is required to have a Construction Site Permit reflecting the project site address, ensuring all eligible sales tax payments are allocated to the County of Imperial, Jurisdictional Code 13998. The permittee will provide the County of Imperial with a copy of the CDTFA account number and sub-permit for its contractor and subcontractors (if any) related to the job site. The permittee shall provide written verification to the County Executive Office that the necessary sales and use tax permits have been obtained prior to the issuance of any grading permits.
- **1.3.2.** Construction/Material Budget: Prior to a grading permit, the permittee will provide the County Executive Office with a construction materials budget, an official construction materials budget, or a detailed budget outlining the construction and materials cost for the processing facility on permittee letterhead.
- **1.3.3.** County of Imperial will require that all qualifying contractors and subcontractors exercise their option to obtain a California Department of Tax and Fee Administration (CDTFA) sub-permit for the jobsite and allocate all eligible use tax payments to Imperial County and LTA.
- 1.3.4. Prior to commencement of any construction activity at the Project Site, County of Imperial shall require that the contractor or subcontractor provide County with a copy of their CDTFA account number and subpermit. County of Imperial shall either cause its construction contractor to treat the Project in accordance with California Sales and Use Tax Regulation 1521(b)(2)(B), California Sales and Use Tax Regulation 1521(c)(13)(B), and California Sales and Use Tax Regulation 1826(b) for sales and use tax purposes, or form a "Buying Company" as defined in the California Sales and Use Tax Regulation 1699(h). County of Imperial may adopt an alternate methodology to accomplish this goal if such methodology is approved by the County's Executive Officer, which approval shall not be unreasonably withheld or delayed, prior to issuance of any building permit.
- **1.3.5.** No later than forty-five (45) days after the due date for filing sales and use tax returns for each calendar quarter, occurring after the commencement of any construction activity on-site through and including the first anniversary of commercial operating date ("COD"), Contractor shall report to County of Imperial, the total amount of sales and use taxes related to the Project that are allocated to the County, and reported on County of Imperial's,

general contractor's and subcontractors' applicable California sales and use tax returns.

1.3.6. Guarantee Amounts. Prior to the issuance of any building permit for the Project, Contractor shall provide County with a guarantee of the minimum sales and use taxes (based on a total construction and materials budget for the Project) that will be received by County and LTA under existing applicable sales and use tax laws. Contractor warrants that the sales/use tax guarantee amounts to be provided to County as mandated in this paragraph shall be true and accurate estimates of the projected sales and use taxes that will be generated for this Project. Contractor shall provide County with evidence of the projected sales/use taxes for the Project, including but not limited to sales tax receipts, and executed or anticipated engineering contracts, procurement contracts, and construction contracts. If the Parties are unable to agree upon a guarantee amount, then the dispute shall be referred to an independent accountant mutually acceptable to both Parties. The costs for such nonbinding mediation shall be borne by Contractor. Contractor warrants that the sales/use tax guarantee amounts to be provided to County as mandated in this paragraph will incorporate any and all sales/use tax exemptions that Contractor and/or its subcontractors intend to utilize, and that such exemptions will be disclosed to County fully and in good faith prior to the issuance of any building permit for this Project. Contractor understands and acknowledges that the sales/use tax guarantee amounts to be provided to County as mandated by this paragraph are a part of the consideration to be received by County in return for entering into this Agreement, and further understands and acknowledges that County would not enter into this Agreement but for said guarantee from Contractor. In the event that County and / or LTA receives less than the amount of sales / use taxes guaranteed pursuant to this paragraph, then Contractor shall pay, as and when provided below, to County or LTA as applicable, the amount of the applicable shortfall.

1.3.7. Adjustments to Guarantee Amounts.

- (a) The amount of sales and use tax anticipated to be generated is based on the projected construction materials. Additional construction materials beyond the original contract now projected will require the sales / use tax guarantee amounts to be adjusted.
- (b) To the extent of any reduction in the size of the Project as the result of any final ruling, stipulated judgment, or settlement, the sales / use tax guarantee amounts mandated under paragraph D shall be reduced pro rata based on the size of such reduction. To the extent of any reduction in the size of the Project as the result of any final ruling, stipulated judgment, or settlement, in accordance with Section V.C below, the not-to-exceed amounts set forth in Section III.B shall be reduced pro rata based on the size of such reduction.

- **1.3.8.** The complete amount due to County for the Project must be received within one (1) year after Project Closeout/Completion for this Project. If, within one (1) year after issuance of the final Certificate of Occupancy, the sales and use taxes received by the County are less than the amount guaranteed for that portion of the project, Contractor shall pay the difference to the County.
- 1.3.9. Payments to County and LTA as a result of a shortfall shall be due within thirty days of County of Imperial's receipt of written notice of shortfall from the County. Payments received by County after the ninetieth (90th) day following County of Imperial's receipt of notice shall be deemed late. County of Imperial hereby agrees to pay interest at the rate of six percent (6%) per annum of the payment due for any payment received by County beyond the due date. Said interest shall be included with the late payment. The obligation to pay interest shall be stayed when such amounts are disputed in good faith, so long as Contractor submits the payments "under written protest." Upon determination of dispute, such interest may be assessed if it is determined that the dispute was not made in good faith.
- **1.3.10.** In the event that Contractor repowers or replaces the equipment onsite, each Site shall be designated as the "Point of Sale" so as to create an additional local tax-funding source for the County of Imperial.

EXHIBIT "VI" LIMITED ASBESTOS AND LEAD PAINT REPORT



Limited Asbestos and Lead Paint Sampling Report

120 North 8th Street, E Centro, California 6/14/2021

General Information

Point of Contact:
Jimmy Sanders
Sanders Inc.
1102 Industry Way, Suite A
El Centro, CA 92243

Report Prepared / Reviewed By:
David Christy
WEST - Sr. Partner
Certified Asbestos Consultant 92-0703



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Attachment One - Asbestos Laboratory Sheets & Chains of Custodies

Attachment Two – Limited Lead Based Paint Sampling Report



Executive Summary

Sampling Date: 6/14/2021 (Limited Asbestos Sampling)

6/14/2021 (Limited Lead Paint Sampling)

Survey Description: Interiors, Exteriors, Roofs – Asbestos and Lead Inspection

Sampling Scope: As requested by the owner's representative and listed within accepted WEST proposal / agreement

Services Complete: Conduct a limited (non-destructive) asbestos inspection, laboratory Analysis, reporting as listed

above of areas. Conduct limited XRF lead paint sampling.

Laboratory Analysis: EMSL San Diego, Ca.

NVLAP and California Accredited Laboratory to provide: "Asbestos Analysis of Bulk Materials via

EPA 600/R-93/116 Method using Polarized Light Microscopy (PLM)

On-site Sampling: David Christy, a State of California Certified Asbestos Consultant (92-0703)

Additional Sampling: Lead Paint Testing (XRF Sampling) Completed by Allstate Services (report attached)

General Warrantee: WEST warrants the findings and conclusions contained herein have been promulgated in accordance with

generally accepted asbestos inspection and evaluation methods for the referenced site.

Access Note: WEST was given limited access for areas outlined for sampling within the scope of inspection.

Asbestos Inspection – General Information

Any suspect building materials encountered by WEST during the asbestos inspection, found within the specific areas called out for inspection / sampling, were collected and analyzed for the presence of asbestos. The samples of the various building materials that were collected were analyzed using polarized light microscopy (PLM). A breakdown of laboratory analysis for each asbestos sample collected is included in the attached report. If any material containing asbestos will be disturbed, appropriate local, state, and federal regulations and guidelines must be followed.

WEST collected samples of suspect building materials that were accessible at the time of the inspection as found and noted by the on-site inspector. WEST utilized EMSL located in San Diego, California, a NVLAP and California DHS Accredited Laboratory to provide: "Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy (PLM). WEST warrants that the findings and conclusions contained herein have been promulgated in accordance with generally accepted asbestos hazard evaluation methods for the site referenced in this report.

Asbestos Building Inspection Findings

Based on the above collected information and the sample analysis attached to this report, asbestos was found as part of the asbestos inspections (ACM).

There are assumptions made within this sampling report grouping similar building materials with similar age and appearance together for means of building material identification and grouping for sampling. This should also be followed while conducting asbestos removal of these materials. If any building material is discovered to be suspect of containing asbestos, and it was not accessible or identified in this building inspection report, additional samples should be collected and analyzed and the building inspection report and data should subsequently be updated. California Code of Regulations Title 8, Section 1529 states that asbestos containing material and presumed asbestos containing material that will be disturbed during demolition, construction, renovation, etc. must be handled according to the standard. The state of California states that a material that contains one-tenth of one percent asbestos is classified as a regulated asbestos material.

Additional investigation and sampling are recommended if any newly discovered building material is identified that is not called out within this asbestos sampling report.



<u>Materials discovered to contain asbestos</u> (known and assumed – asbestos and lead paint)

Asbestos Containing Building Material Breakdown (Known)								
Asbestos Material	Location	Friable	% of Damage	Material Quantity				
Exterior Wall Stucco / Plaster (<1% Chrysotile asbestos)	All exterior wall stucco / plaster contains asbestos – assumed greater than 1% until point count verification is conducted. (ACM)	no	<1%	>2500 sq. ft.				
Ext. Window Putty / caulking material (3% Chrysotile asbestos)	All exterior window putty / caulking is asbestos containing. (ACM)	no	2%	1200 lineal feet				
Floor Tile – Bottom (multiple layers of flooring) (8% - 15% Chrysotile asbestos)	All bottom layer of flooring located throughout the building is asbestos containing. (ACM)	no	<1%	>5000 sq. ft.				
Floor Tile Mastic (multiple layers of flooring) (<1% Chrysotile asbestos)	All bottom layer of flooring mastic located throughout the building is asbestos containing. – assumed greater than 1% until point count verification is conducted. (ACM)	no	<1%	>5000 sq. ft.				
Roofing Penetration Mastic (5% - 6% Chrysotile asbestos)	All roofing mastics found on all roofing areas are asbestos containing. (ACM)	no	1%	400 sq. ft.				

<u>Note</u>: Friability as listed above is based on current use and condition of the building material. Any disturbance of the above listed materials could change the category from nonfriable to friable. All quantities listed above are merely the consultants estimate and are to be field verified prior to any bidding / disturbance / or removal activity that may come into contact with the above building materials that are known contain asbestos.

<u>Assumed Asbestos Materials</u>: All Building materials not sampled within this sampling report (undiscovered building materials -or- building materials outside of the sampling scope of work)

Any building materials <u>not listed</u> within this sampling report for the referenced locations, whether outside sampling scope of work or newly discovered, shall be assumed to be asbestos containing greater than 1%. Additional investigation and sampling are recommended for these types of unreported materials. Asbestos bulk sampling and inspection services must be completed by State of California Certified personnel (Site Surveillance Technician or Certified asbestos Consultant). All laboratory analysis and reporting must be completed by a licensed and certified laboratory facility.

<u>Lead Paint</u>: Lead was found based on XRF sampling conducted by Allstate Services.

- Lead Painted Exterior Door Frames
- Lead Painted Exterior Window Frames
- Lead Painted Exterior Overhang Support Beams

Special Notation:

At the time of the survey, only specific building materials were called out for asbestos bulk sampling within the buildings listed within this sampling report. WEST was limited to the type and location of samples collected. The sampling as completed was **semi-destructive sampling** relating to asbestos bulk sampling from concealed areas and above ceilings / ceiling tiles within the building surveyed. Samples were collected to the best of the inspector's ability and access while causing minimum disturbance to surrounding areas. Only bulk sampling of exposed and accessible building materials from areas granted access were completed.



Survey Methodology

The sampling as completed included <u>semi-destructive sampling</u> to conduct asbestos bulk sampling within the building surveyed (building was occupied during the time of survey). Samples were collected to the best of the inspector's ability and access. There are assumptions made within this sampling report as it relates to building materials not accessible at the time of the inspections. Sampling of these areas was conducted at access points that were previously in place or in direct view of the on-site inspector. The surveyor proceeded to complete a visual inspection of the surrounding surfaces and the building components that were found at the building site as part of the asbestos sampling. Following the review of each inspection location that was remaining at the time of the inspection, the surveyor then made inspection notes while still in the field. These notes recorded data on the presence, type and general condition of any suspected ACMs encountered, and on a system-by-system basis as outlined in this report. The sampling analysis breakdowns are provided in this report.

Asbestos Bulk Sampling Strategy

The collection of bulk samples was performed in sufficient frequency to obtain only a basic pattern as to the use of possible asbestos containing materials (ACM) with in the limited area of the building called out for inspections. It is known however, that inconsistencies within construction or later repair or renovation may result in deviation from this general pattern. For this reason, it is not possible to positively identify the presence and extent of asbestos building materials associated with the areas sampled without inspecting and sampling every square foot of all building surfaces and components encountered during the inspection process. As this was outside of the scope of this assignment, identification of asbestos-suspect materials was based on the surveyor's own experience and knowledge of the use of asbestos in buildings, the age, and the general appearance of the materials encountered. A complete list of sampled materials is attached to this report.

Sampling Method – Bulk Sampling

Wherever the collection of a bulk sample became necessary, samples were collected using general hand tools and placed in plastic zip bags, which were individually labelled with a sample number and description of the sampling location. This information was also recorded on a transmittal form. One copy of this form remained with the samples when transported to the laboratory. The second copy was retained by the surveyor. Care was used by the surveyor (wherever possible) to collect samples at a location which produced the least visual impact or would be least objectionable to building occupants.

Asbestos Bulk Sample Analysis

Each of the bulk samples collected were analysed by EMSL located in San Diego, California, using a combination of dispersion staining and polarized light microscopy. Sample preparation and analytical procedures follow the protocol outlined for NIOSH Method 9002 for bulk asbestos analysis, and the US EPA Method 600/R-93/116 dated July, 1993. Each of these methods is recognized by both federal and provincial authorities. For quality control purposes, the laboratory used for the sample asbestos analysis is certified under the National Voluntary Laboratory Accreditation Program (NVLAP) to perform asbestos analysis of bulk samples.

Deviations in Sample Results

Due to the removal and replacement of individual building materials over the course of a building's life or due to the installation of visually similar building products, it is possible that individual building surfaces may not be characteristic of the samples collected. Every effort was made to collect samples from typical building materials and components as found during the on-site sample collection. If any building material is discovered to be suspect of containing asbestos, and it was not accessible or identified in this building inspection report, additional samples should be collected and analysed and the building inspection report and data should subsequently be updated.



Lead Paint / Lead Ceramic Tile

CAL-OSHA Regulations (Title 8 CCR Section 1532.1 and 29 CFR 1926.62) apply to all construction work where an employee may be occupationally exposed to lead, and therefore may be applicable to renovation or demolition projects involving paints with any concentration of lead. When conducting construction activities, which disturb lead in any amount or create an exposure to workers, the employer is required to provide worker protection and conduct exposure assessments. All California employers should consult Cal-OSHA Regulations at Title 8, 1532.1, "Lead in Construction" standards for complete requirements.

Since the building listed above is undergoing renovation / demolition, <u>all construction personnel</u> performing the construction work should be properly trained in lead-related construction. California regulations define lead-related construction work as, "Construction, alteration, painting, demolition, salvage, renovation, repair, or maintenance of any residential, public or commercial building, including preparation and cleanup, which, by using or disturbing lead containing material or soil, may result in significant exposure of individuals to lead."

To also protect against this risk of lead exposure, on April 22, 2008, EPA issued the Renovation, Repair and Painting Rule. It requires that firms performing renovation, repair, and painting projects that disturb lead-based paint in pre-1978 homes, child care facilities and schools be certified by EPA and that they use certified renovators who are trained by EPA-approved training providers to follow lead-safe work practices. Individuals can become certified renovators by taking an eight-hour training course from an EPA-approved training provider.

Lead based paint (LBP) sampling and identification was conducted as part of this scope of work.

Definitions of ACM

Asbestos Containing Material (ACM):

According to EPA, OSHA and Cal-OSHA, asbestos containing material is a material that has greater than 1% asbestos.

Asbestos Containing Building Material (ACBM):

For purposes of AHERA, material with greater than 1% asbestos that was used on the interior construction of a school is called asbestos containing building material (ACBM).

Asbestos Containing Construction Material (ACCM):

According to Title 8, Section 1529, asbestos containing construction material means any manufactured construction material which contains more than 0.1 % asbestos by weight.

Presumed Asbestos Containing Material (PACM):

Any thermal system insulation and surfacing material found in buildings constructed no later than 1980. The designation of a material as PACM may be rebutted pursuant to Title 8, section 1529, subsection (k)(5).

Regulated Asbestos Containing Material (RACM):

The EPA in the National Emission Standard for Hazardous Air Pollutants (NESHAP) defines RACM as (a) Friable asbestos containing material, (b) Category I non-friable asbestos containing material that has become friable, (c) Category I non-friable asbestos containing material that will be or has been subjected to sanding, grinding, cutting or abrading, or (d) Category II non-friable asbestos containing material that has a high probability of becoming or has become crumbled, pulverized, or reduced to powder by the forces expected to act on the material in the course of demolition or renovation operations regulated by Subpart M.



General Limitations

The survey as completed was of sufficient depth to provide a screening for the purpose of establishing the presence of asbestos containing materials (ACM) within the limited areas inspected within the building. Due to the nature of building construction some limitations exist as to the possible extent and accuracy of this survey. Such limitations include any inconsistencies in the use of materials during construction or later repairs or renovations that result in deviations from the general pattern. However, without sampling every square foot of building materials, it is not possible to rule out such limitations.

As this is not a practical approach to sample every square foot of building material, the survey was completed based on the collection of a sufficient number of samples representing the building materials listed in this sampling report and visually encountered. Every effort was made to collect these samples from typical or representative materials as they were encountered.

The collection of data, quantification of any damage, and confirmation of existing conditions, is limited by the surveyor's ability to access and visually inspect conditions at each inspection location. The collection of data above fixed or mechanically fastened ceilings, or from within concealed cavities or shafts, is therefore limited by the availability and location of access points, hatches, etc. Areas that were not accessed include but not limited to inside wall cavities, above ceilings, above fixed ceiling tiles, areas behind security fences, areas behind security covered windows, and non-exposed mechanical equipment.

The survey, as completed, did not include demolition and dismantlement of equipment and building materials. The sampling was conducted to the best ability and safety of the on-site inspectors on-site. The building was occupied during the time of survey.

The field observations, measurements, and analysis are considered sufficient in detail and scope to form a reasonable basis for asbestos containing materials (ACM) overview of the buildings in question as it relates to the building systems. Western Environmental & Safety Technologies LLC (WEST) warrants that the findings and conclusions contained herein have been promulgated in accordance with generally accepted asbestos hazard evaluation methods, for the site referenced in this report.

These evaluation methods have been developed to provide the client with information regarding apparent indications of existing or potentially hazardous asbestos conditions relating to the property and are necessarily limited to the conditions observed and information available at the time of the site visit and research. There is a distinct possibility that conditions may exist which could not be reasonably identified within the scope of the assessment or which were not apparent during the site visit.

Western Environmental & Safety Technologies LLC (WEST) believes that the information collected during the survey period concerning this property is reliable. However, Western Environmental & Safety Technologies LLC (WEST) cannot warrant or guarantee that the information provided is absolutely complete or accurate beyond the current asbestos consulting industry standards.

The conclusions and recommendations presented in this report are based upon reasonable visual inspection, site investigation, and bulk sampling of the property and research of available materials within the scope and budget of the contract. The information presented is relevant to the dates of our site visit and should not be relied upon to represent conditions at later dates. The opinions expressed herein are based on information obtained during our on-site inspection efforts and on our experience. If additional information becomes available, we request the opportunity to review the information and modify our opinions, if necessary.

Our services have been provided using that degree of care and skill ordinarily exercised, under similar circumstances, by environmental consultants practicing in this or similar localities. No other warranty, expressed or implied, is made as to the professional opinions presented in this report. Western Environmental & Safety Technologies LLC (WEST) is not responsible for the conclusions, opinions, or recommendations made by others based on this information.

Report Prepared By and Laboratory Sample Analysis Reviewed By: Autol United	
	6/19/2021
David Christy	Review Dates
Certified Asbestos Consultant - CAC# 92-0703	
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△ FAX: (858) 271-1856	
⊠ Fmail: gowestdc@msn.com	



Limited Asbestos Sampling as Requested 120 North 8th Street, El Centro, California **Asbestos Bulk Sampling Breakdown**

Sample # Sample Date **Sample Location Material Sampled** Results Area Wall concrete / plaster core 01SC Exterior @ room 1 6/14/2021 <1% Chrysotile (skim coat) Wall concrete / plaster core 01P 6/14/2021 Exterior @ room 1 None Detected (plaster) Wall concrete / plaster core 02SC **Exterior** 6/14/2021 @ room 4 <1% Chrysotile (skim coat) Wall concrete / plaster core 02P Exterior @ room 4 6/14/2021 None Detected (plaster) 03 Wall concrete / plaster core **Exterior** @ restroom hallway 6/14/2021 <1% Chrysotile Wall concrete / plaster core 04SC 6/14/2021 Exterior (a) room 17 <1% Chrysotile (skim coat) Wall concrete / plaster core 04P Exterior @ room 17 6/14/2021 None Detected (plaster) Wall concrete / plaster core 05SC Exterior 6/14/2021 (a) room 20 None Detected (skim coat) Wall concrete / plaster core 05P 6/14/2021 Exterior @ room 20 None Detected (plaster) Window Putty / Caulking 06 **Exterior** @ room 1 6/14/2021 3% Chrysotile 07 Exterior @ room 11 Window Putty / Caulking 6/14/2021 None Detected 08 Exterior @ room 13 Window Putty / Caulking 6/14/2021 None Detected 09 Exterior Window Putty / Caulking 6/14/2021 @ room 16 None Detected 10 Exterior @ room 20 Window Putty / Caulking 6/14/2021 None Detected 11FF Interior Room 13 Floor float 6/14/2021 None Detected 11**G** Room 13 Carpet Glue 6/14/2021 Interior None Detected 12CB 6/14/2021 Interior Room 13 Cove Base None Detected 12M 6/14/2021 Interior Room 13 Cove Base Mastic None Detected 13SC 6/14/2021 Interior Room 13 Wall Plaster Core (skim coat) None Detected 13P Interior Room 13 Wall Plaster Core (plaster) 6/14/2021 None Detected 14 6/14/2021 Interior Room 13 Ceiling Drywall Tape None Detected 15SC 6/14/2021 Interior Room 16 / 17 Wall Plaster Core (skim coat) None Detected 15P Room 16 / 17 6/14/2021 Interior Wall Plaster Core (plaster) None Detected 16CB 6/14/2021 Interior Room 16 / 17 Cove Base None Detected 16M 6/14/2021 Interior Room 16 / 17 Cove Base Mastic None Detected

The sample descriptions listed above represent the location of the individual sample collected. The building material that has been sampled as listed above may be present in other locations of the building and has been represented above as a homogeneous space.

Asbestos results are reported in % using Polarized Light Microscopy (PLM) as reported by EMSL located in San Diego, California.

WEST utilized EMSL located in San Diego, California. a NVLAP and California DHS Accredited Laboratory to provide: "Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy (PLM).



Limited Asbestos Sampling as Requested 120 North 8th Street, El Centro, California **Asbestos Bulk Sampling Breakdown**

Asbestos Bulk Sampling Breakdown								
Sample #	Sample Date	Area	Sample Location	Material Sampled	Results			
17	6/14/2021	Interior	Room 16 / 17	Carpet Glue	None Detected			
18F	6/14/2021	Interior	Room 16 / 17	Bottom Flooring	14% Chrysotile			
18M	6/14/2021	Interior	Room 16 / 17	Bottom Floor Mastic	None Detected			
19	6/14/2021	Interior	Room 16 / 17	12x12 Ceiling Tile	None Detected			
20	6/14/2021	Interior	Room 16 / 17	12x12 Ceiling Tile	None Detected			
21	6/14/2021	Interior	Room 16 / 17	HVAC Joint Seam / Tape	None Detected			
22	6/14/2021	Interior	Room 16 / 17	HVAC Joint Seam / Tape	None Detected			
23	6/14/2021	Interior	Room 16 / 17	HVAC Joint Seam / Tape	None Detected			
24SC	6/14/2021	Interior	Room 12	Wall Plaster Core (skim coat)	None Detected			
24P	6/14/2021	Interior	Room 12	Wall Plaster Core (plaster)	None Detected			
25CB	6/14/2021	Interior	Room 12	Cove Base	None Detected			
25M	6/14/2021	Interior	Room 12	Cove Base Mastic	None Detected			
26	6/14/2021	Interior	Room 12	Carpet Glue	None Detected			
27M1	6/14/2021	Interior	Room 12	Floor Tile Mastic (mastic 1)	None Detected			
27FT	6/14/2021	Interior	Room 12	Floor Tile	None Detected			
27M2	6/14/2021	Interior	Room 12	Floor Tile Mastic (mastic 2)	None Detected			
27L	6/14/2021	Interior	Room 12	Floor Tile leveler	None Detected			
28FT	6/14/2021	Interior	Room 12	Bottom Floor Tile	8% Chrysotile			
28M	6/14/2021	Interior	Room 12	Bottom Floor Tile Mastic	<1% Chrysotile			
29FT	6/14/2021	Interior	Room 12 RR	12x12 Floor Tile	None Detected			
29M	6/14/2021	Interior	Room 12 RR	Floor Tile Mastic	None Detected			
30SC	6/14/2021	Interior	Room 1	Wall Plaster Core (skim coat)	None Detected			
30P	6/14/2021	Interior	Room 1	Wall Plaster Core (plaster)	None Detected			
31CB	6/14/2021	Interior	Room 1	Cove Base	None Detected			
31M	6/14/2021	Interior	Room 1	Cove Base Mastic	None Detected			
32VFT	6/14/2021	Interior	Room 1	Floor Tile	18% Chrysotile			
32M	6/14/2021	Interior	Room 1	Floor Tile Mastic	<1% Chrysotile			

The sample descriptions listed above represent the location of the individual sample collected. The building material that has been sampled as listed above may be present in other locations of the building and has been represented above as a homogeneous space.

Asbestos results are reported in % using Polarized Light Microscopy (PLM) as reported by EMSL located in San Diego, California.

WEST utilized EMSL located in San Diego, California. a NVLAP and California DHS Accredited Laboratory to provide: "Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy (PLM).



Limited Asbestos Sampling as Requested 120 North 8th Street, El Centro, California **Asbestos Bulk Sampling Breakdown**

Assested Bulk Sumpling Dicakuowii								
Sample #	Sample Date	Area	Sample Location	Material Sampled	Results			
33	6/14/2021	Interior	Room 3	Fiber Board Wall Core	None Detected			
34CB	6/14/2021	Interior	Room 3	Cove Base	None Detected			
34M	6/14/2021	Interior	Room 3	Cove Base Mastic	None Detected			
35VFT	6/14/2021	Interior	Room 3	12x12 Floor Tile	None Detected			
35MN	6/14/2021	Interior	Room 3	Floor Tile Mastic	None Detected			
36VFT	6/14/2021	Interior	Room 3	9x9 Floor Tile	15% Chrysotile			
36M	6/14/2021	Interior	Room 3	Floor Tile Mastic	<1% Chrysotile			
37SC	6/14/2021	Interior	Room 4	Wall Plaster Core (skim coat)	None Detected			
37P	6/14/2021	Interior	Room 4	Wall Plaster Core (plaster)	None Detected			
38FT	6/14/2021	Interior	Men's Restroom	12x12 Floor Tile	None Detected			
38M	6/14/2021	Interior	Men's Restroom	Floor Tile Mastic	None Detected			
39	6/14/2021	Interior	Men's Restroom	Black Floor Mastic	None Detected			
40	6/14/2021	Interior	Men's Restroom	Cove Adhesive and Compound	None Detected			
41	6/14/2021	Interior	Men's Restroom	Drywall Wall Core	None Detected			
42DW	6/14/2021	Interior	Men's Restroom	Drywall Wall Core	None Detected			
42A	6/14/2021	Interior	Men's Restroom	Adhesive on Drywall Wall	None Detected			
43	6/14/2021	Interior	Men's Restroom	Drywall Wall Core	None Detected			
44	6/14/2021	Exterior	Walkway	Brick walkway	None Detected			
45	6/14/2021	Exterior	Walkway	Brick Grout	None Detected			
46	6/14/2021	Exterior	Walkway	Brick walkway	None Detected			
47	6/14/2021	Exterior	Walkway	Brick Grout	None Detected			
48	6/14/2021	Roof	North	Roof Caulking	None Detected			
49	6/14/2021	Roof	South	Roof Caulking	None Detected			
50	6/14/2021	Roof	West	Roof Caulking	None Detected			
51	6/14/2021	Roof	North	Roofing Penetration Mastic	6% Chrysotile			
52	6/14/2021	Roof	South	Roofing Penetration Mastic	6% Chrysotile			

The sample descriptions listed above represent the location of the individual sample collected. The building material that has been sampled as listed above may be present in other locations of the building and has been represented above as a homogeneous space.

Asbestos results are reported in % using Polarized Light Microscopy (PLM) as reported by EMSL located in San Diego, California.

WEST utilized EMSL located in San Diego, California. a NVLAP and California DHS Accredited Laboratory to provide: "Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy (PLM).



Limited Asbestos Sampling as Requested 120 North 8th Street, El Centro, California **Asbestos Bulk Sampling Breakdown** Sample # **Sample Date** Area **Sample Location Material Sampled** Results 53 6/14/2021 Roof West **Roofing Penetration Mastic** 5% Chrysotile 54 6/14/2021 Roof North Vapor Paper on Wood None Detected 55 West Vapor Paper on Wood 6/14/2021 Roof None Detected 56 Vapor Paper on Wood 6/14/2021 Roof South None Detected

The sample descriptions listed above represent the location of the individual sample collected. The building material that has been sampled as listed above may be present in other locations of the building and has been represented above as a homogeneous space.

Asbestos results are reported in % using Polarized Light Microscopy (PLM) as reported by EMSL located in San Diego, California.

WEST utilized EMSL located in San Diego, California. a NVLAP and California DHS Accredited Laboratory to provide: "Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy (PLM).



Attachment One Asbestos Laboratory Sheets & Chain of Custody's



Customer PO: Project ID:

Attention: David A Christy Phone: (619) 571-3987

Western Environmental & Safety Tech. Fax: (858) 271-1856

7676 Hazard Center Drive Received Date: 06/15/2021 2:26 PM Suite 500 Analysis Date: 06/17/2021 - 06/18/2021

San Diego, CA 92108 Collected Date:

Project: 120 N. 8TH STREET, EL CENTRO, CA

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

		Non-Asbestos			<u>Asbestos</u>	
Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Type	
01-Skim Coat 432104389-0001	EXT. AT ROOM 1 - WALL CONCRETE / PLASTER CORE	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	<1% Chrysotile	
01-Plaster	EXT. AT ROOM 1 - WALL CONCRETE /	Gray Non-Fibrous		100% Non-fibrous (Other)	None Detected	
432104389-0001A	PLASTER CORE	Homogeneous				
02-Skim Coat 432104389-0002	EXT. AT ROOM 4 - WALL CONCRETE / PLASTER CORE	White Non-Fibrous		100% Non-fibrous (Other)	<1% Chrysotile	
-		Homogeneous		1000/ Non fibrago (Other)	None Detected	
02-Plaster 432104389-0002A	EXT. AT ROOM 4 - WALL CONCRETE / PLASTER CORE	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected	
03 432104389-0003	EXT. AT RR HALL - WALL CONCRETE / PLASTER CORE	Gray/White Non-Fibrous Heterogeneous		100% Non-fibrous (Other)	<1% Chrysotile	
Layers are inseparable.	TENOTERCOCKE	Hotorogonoodo				
04-Skim Coat 432104389-0004	EXT. AT ROOM 17 - WALL CONCRETE / PLASTER CORE	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	<1% Chrysotile	
04-Plaster	EXT. AT ROOM 17 - WALL CONCRETE /	Gray Non-Fibrous		100% Non-fibrous (Other)	None Detected	
432104389-0004A	PLASTER CORE	Homogeneous				
05-Skim Coat 432104389-0005	EXT. AT ROOM 20 - WALL CONCRETE / PLASTER CORE				Insufficient Material	
05-Plaster	EXT. AT ROOM 20 - WALL CONCRETE /	Gray Non-Fibrous		100% Non-fibrous (Other)	None Detected	
432104389-0005A	PLASTER CORE	Homogeneous				
06 432104389-0006	EXT. AT ROOM 1 - WINDOW CAULK / PUTTY	White Non-Fibrous Homogeneous		97% Non-fibrous (Other)	3% Chrysotile	
07	EXT. AT ROOM 11 - WINDOW CAULK /	Tan/White Non-Fibrous		100% Non-fibrous (Other)	None Detected	
432104389-0007	PUTTY	Homogeneous				
08	EXT. AT ROOM 13 - WINDOW CAULK /	Tan/White Non-Fibrous		100% Non-fibrous (Other)	None Detected	
432104389-0008	PUTTY	Homogeneous				
09 432104389-0009	EXT. AT ROOM 16 - WINDOW CAULK / PUTTY	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected	
10	EXT. AT ROOM 20 - WINDOW CAULK /	White Non-Fibrous		100% Non-fibrous (Other)	None Detected	
432104389-0010	PUTTY	Homogeneous				
11-Float Core 432104389-0011	INT. ROOM 13 CONF. ROOM - CARPET GLUE / FLOAT CORE	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected	

Customer PO: Project ID:

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

			Non-Asbe	stos	Asbestos
Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Type
11-Glue 432104389-0011A	INT. ROOM 13 CONF. ROOM - CARPET GLUE / FLOAT CORE	Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
12-Cove Base	INT. ROOM 13 CONF. ROOM -	Black Non-Fibrous		100% Non-fibrous (Other)	None Detected
432104389-0012	COVE BASE & MASTIC	Homogeneous			
12-Mastic	INT. ROOM 13 CONF. ROOM -	Beige Non-Fibrous		100% Non-fibrous (Other)	None Detected
132104389-0012A	COVE BASE & MASTIC	Homogeneous			
13-Skim Coat	INT. ROOM 13 CONF. ROOM -	Green Non-Fibrous		100% Non-fibrous (Other)	None Detected
132104389-0013	WALL PLASTER CORE	Homogeneous			
13-Plaster	INT. ROOM 13 CONF. ROOM -	Gray Non-Fibrous		100% Non-fibrous (Other)	None Detected
432104389-0013A	WALL PLASTER CORE	Homogeneous			
14	INT. ROOM 13 CONF. ROOM -	White Non-Fibrous		100% Non-fibrous (Other)	None Detected
432104389-0014	CEILING DRYWALL TAPE	Homogeneous			
No celing drywall tape pre	esent, sample represents skim coa	at and plaster.			
15-Skim Coat	INT. ROOM 16/17 - WALL PLASTER	Green Non-Fibrous		100% Non-fibrous (Other)	None Detected
432104389-0015	CORE	Homogeneous			
15-Plaster	INT. ROOM 16/17 - WALL PLASTER	Gray Non-Fibrous		100% Non-fibrous (Other)	None Detected
432104389-0015A	CORE	Homogeneous			
16-Cove Base 432104389-0016	INT. ROOM 16/17 - COVE BASE & MASTIC	Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
16-Mastic	INT. ROOM 16/17 - COVE BASE &	Clear Non-Fibrous		100% Non-fibrous (Other)	None Detected
432104389-0016A	MASTIC	Homogeneous			
17	INT. ROOM 16/17 - CARPET GLUE	Yellow Non-Fibrous		100% Non-fibrous (Other)	None Detected
432104389-0017		Homogeneous			
18-Flooring	INT. ROOM 16/17 REAR - CERAMIC	Red Fibrous		86% Non-fibrous (Other)	14% Chrysotile
432104389-0018	FLOORING UNDER CARPET	Homogeneous			
18-Mastic	INT. ROOM 16/17 REAR - CERAMIC	Yellow Non-Fibrous		100% Non-fibrous (Other)	None Detected
432104389-0018A	FLOORING UNDER CARPET	Homogeneous			
19	INT. ROOM 16/17 REAR - 12 X 12	White Fibrous	40% Cellulose 30% Min. Wool	30% Non-fibrous (Other)	None Detected
132104389-0019	CEILING TILE	Homogeneous			
20	INT. ROOM 16/17 REAR - 12 X 12	White Fibrous	50% Cellulose 15% Glass	15% Perlite 20% Non-fibrous (Other)	None Detected
<u>432104389-0020</u> 21	CEILING TILE INT. ROOM 16/17	Homogeneous White		100% Non-fibrous (Other)	None Detected
432104389-0021	REAR - HVAC JOINT SEAM SEAL	Non-Fibrous Homogeneous			

Customer PO: Project ID:

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

		Non-Asbestos			<u>Asbestos</u>	
Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Type	
22	INT. ROOM 16/17 REAR - HVAC JOINT	White Non-Fibrous		100% Non-fibrous (Other)	None Detected	
432104389-0022	SEAM SEAL	Homogeneous				
23	INT. ROOM 16/17 REAR - HVAC JOINT	White Non-Fibrous		100% Non-fibrous (Other)	None Detected	
432104389-0023	SEAM SEAL	Homogeneous				
24-Skim Coat	INT. ROOM 12 - WALL PLASTER	Green Non-Fibrous		100% Non-fibrous (Other)	None Detected	
432104389-0024	CORE	Homogeneous				
24-Plaster	INT. ROOM 12 - WALL PLASTER	Gray Non-Fibrous		100% Non-fibrous (Other)	None Detected	
432104389-0024A	CORE	Homogeneous				
25-Cove Base	INT. ROOM 12 - COVE BASE &	Red Non-Fibrous		100% Non-fibrous (Other)	None Detected	
432104389-0025	MASTIC	Homogeneous				
25-Mastic	INT. ROOM 12 - COVE BASE &	Beige Non-Fibrous		100% Non-fibrous (Other)	None Detected	
432104389-0025A	MASTIC	Homogeneous				
26	INT. ROOM 12 - CARPET GLUE	Gray/Yellow Non-Fibrous		100% Non-fibrous (Other)	None Detected	
432104389-0026		Heterogeneous				
Result includes a small a	mount of inseparable attached leve	eler.				
27-Mastic 1	INT. ROOM 12 - FLOOR TILE &	Beige Non-Fibrous		100% Non-fibrous (Other)	None Detected	
432104389-0027	MASTIC UNDER CARPET	Homogeneous				
27-Floor Tile	INT. ROOM 12 - FLOOR TILE &	White Non-Fibrous		100% Non-fibrous (Other)	None Detected	
432104389-0027A	MASTIC UNDER CARPET	Homogeneous				
27-Mastic 2	INT. ROOM 12 - FLOOR TILE &	Yellow Non-Fibrous		100% Non-fibrous (Other)	None Detected	
432104389-0027B	MASTIC UNDER CARPET	Homogeneous				
27-Leveler	INT. ROOM 12 - FLOOR TILE &	Gray/Yellow Non-Fibrous		100% Non-fibrous (Other)	None Detected	
432104389-0027C	MASTIC UNDER CARPET	Heterogeneous				
Result includes a small a	mount of inseparable attached yell	ow mastic.				
28-Floor Tile	INT. ROOM 12 - BOTTOM LAYER	Red Non-Fibrous		92% Non-fibrous (Other)	8% Chrysotile	
432104389-0028	FLOORING	Homogeneous				
28-Mastic	INT. ROOM 12 - BOTTOM LAYER	Brown/Red Non-Fibrous		100% Non-fibrous (Other)	<1% Chrysotile	
432104389-0028A	FLOORING	Heterogeneous				
Result includes a small a	mount of inseparable attached floo	r tile.				
29-Floor Tile	INT. ROOM 12 RR - 12 X 12 FLOOR TILE	White Non-Fibrous	2% Cellulose	98% Non-fibrous (Other)	None Detected	
432104389-0029	& MASTIC	Homogeneous				
29-Mastic	INT. ROOM 12 RR - 12 X 12 FLOOR TILE	Black/Yellow Non-Fibrous		100% Non-fibrous (Other)	None Detected	
432104389-0029A	& MASTIC	Heterogeneous				
Result includes a small a	mount of inseparable attached blad	ck mastic.				
30-Skim Coat	INT. ROOM 1 - WALL PLASTER CORE	Green Non-Fibrous		100% Non-fibrous (Other)	None Detected	
432104389-0030		Homogeneous				

Customer PO: Project ID:

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbe	stos % Non-Fibrous	<u>Asbestos</u> % Type
30-Plaster	INT. ROOM 1 - WALL	Gray	% FIBIOUS	100% Non-fibrous (Other)	None Detected
132104389-0030A	PLASTER CORE	Non-Fibrous Homogeneous		, , , , , , , , , , , , , , , , , , , ,	
31-Cove Base	INT. ROOM 1 - COVE BASE & MASTIC	Black Non-Fibrous		100% Non-fibrous (Other)	None Detected
132104389-0031		Homogeneous			
31-Mastic	INT. ROOM 1 - COVE BASE & MASTIC	Clear Non-Fibrous		100% Non-fibrous (Other)	None Detected
32104389-0031A		Homogeneous			
2-Vinyl Floor Tile	INT. ROOM 1 - FLOOR TILE &	Red Fibrous		84% Non-fibrous (Other)	16% Chrysotile
32104389-0032	MASTIC	Homogeneous			
2-Mastic	INT. ROOM 1 - FLOOR TILE &	Red/Black Non-Fibrous		100% Non-fibrous (Other)	<1% Chrysotile
32104389-0032A Result includes a small ami	MASTIC ount of inseparable attached VF	Heterogeneous r			
33	INT. ROOM 3 - FIBER WALL CORE	White Fibrous	90% Cellulose	10% Non-fibrous (Other)	None Detected
432104389-0033		Homogeneous			
34-Cove Base	INT. ROOM 3 - COVE BASE & MASTIC	Red Non-Fibrous		100% Non-fibrous (Other)	None Detected
32104389-0034		Homogeneous			
4-Mastic	INT. ROOM 3 - COVE BASE & MASTIC	Clear Non-Fibrous		100% Non-fibrous (Other)	None Detected
132104389-0034A	INT DOOM A 40 V	Homogeneous		4000/ New Shares (Others)	Nava Datastad
5-Vinyl Floor Tile	INT. ROOM 3 - 12 X 12 FLOOR TILE & MASTIC	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
B5-Mastic	INT. ROOM 3 - 12 X	Yellow		100% Non-fibrous (Other)	None Detected
32104389-0035A	12 FLOOR TILE & MASTIC	Non-Fibrous Homogeneous		100 % Non-librous (Other)	None Detected
36-Vinyl Floor Tile	INT. ROOM 3 - 9 X 9	Red		85% Non-fibrous (Other)	15% Chrysotile
32104389-0036	FLOOR TILE & MASTIC	Non-Fibrous Homogeneous		, , , , , , , , , , , , , , , , , , , ,	, ,
6-Mastic	INT. ROOM 3 - 9 X 9 FLOOR TILE &	Red/Black Non-Fibrous		100% Non-fibrous (Other)	<1% Chrysotile
32104389-0036A	MASTIC	Heterogeneous			
Result includes a small amo	ount of inseparable attached VF	Т.			
37-Skim Coat	INT. ROOM 4 - WALL PLASTER CORE	Green Non-Fibrous		100% Non-fibrous (Other)	None Detected
132104389-0037	INT DOOM :	Homogeneous		4000/ Nr. 51 (2011)	N =
7-Plaster 32104389-0037A	INT. ROOM 4 - WALL PLASTER CORE	Gray Non-Fibrous		100% Non-fibrous (Other)	None Detected
	INT. MEN'S RR - 12	Homogeneous	<1% Cellulose	100% Non-fibrous (Other)	None Detected
8-Floor Tile 32104389-0038	X 12 FLOOR TILE & MASTIC	Gray Non-Fibrous Homogeneous	<1% Cellulose	100% Non-librous (Other)	None Detected
38-Mastic	INT. MEN'S RR - 12	Yellow		100% Non-fibrous (Other)	None Detected
32104389-0038A	X 12 FLOOR TILE & MASTIC	Non-Fibrous Homogeneous		100 /6 North Indiada (Other)	None Belevied
39	INT. MEN'S RR -	Black/Yellow		100% Non-fibrous (Other)	None Detected
32104389-0039	BLACK FLOOR MASTIC	Non-Fibrous Heterogeneous		, , , , , , , , , , , , , , , , , , , ,	
Result includes a small amo	ount of inseparable attached leve	-	sent in sample.		
10-Drywall	INT. MEN'S RR - COVE ADHESIVE &	White Non-Fibrous	2% Cellulose	98% Non-fibrous (Other)	None Detected
	COMPOUND	Homogeneous			

Customer PO: Project ID:

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

		Non-Asbestos			Asbestos	
Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Type	
41	INT. MEN'S RR - DRYWALL WALL	White Non-Fibrous	<1% Cellulose	100% Non-fibrous (Other)	None Detected	
432104389-0041 No joint compound pres	CORE ent in sample.	Homogeneous				
42-Drywall	INT. MEN'S RR - DRYWALL WALL CORE	White Non-Fibrous	<1% Cellulose	100% Non-fibrous (Other)	None Detected	
432104369-0042 No joint compound pese		Homogeneous				
42-Adhesive	INT. MEN'S RR - DRYWALL WALL	Beige Non-Fibrous		100% Non-fibrous (Other)	None Detected	
432104389-0042A	CORE	Homogeneous				
43	INT. MEN'S RR - DRYWALL WALL	White Non-Fibrous	<1% Cellulose	100% Non-fibrous (Other)	None Detected	
432104389-0043	CORE	Homogeneous				
Only drywall present in s	·					
44	EXT. WALKWAY - BRICK	Red Non-Fibrous		100% Non-fibrous (Other)	None Detected	
432104389-0044	EVT MALICIANA	Homogeneous		4000/ Non Shares (Oller)	Nama Datasta I	
45 432104389-0045	EXT. WALKWAY - BRICK GROUT	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected	
46	EXT. WALKWAY -	Red		100% Non-fibrous (Other)	None Detected	
40 432104389-0046	BRICK	Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected	
47	EXT. WALKWAY -	Gray		100% Non-fibrous (Other)	None Detected	
432104389-0047	BRICK GROUT	Non-Fibrous Homogeneous		100 % North Indias (Other)	None Detected	
48	ROOF - NORTH - ROOF CAULKING	Gray Non-Fibrous		100% Non-fibrous (Other)	None Detected	
432104389-0048		Homogeneous				
49	ROOF - SOUTH - ROOF CAULK	Brown/Red Non-Fibrous		100% Non-fibrous (Other)	None Detected	
432104389-0049	D005 :::===	Homogeneous		4000/ NJ - 5" - ("2")		
50 432104389-0050	ROOF - WEST - ROOF CAULK	Gray/Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected	
51	ROOF - NORTH - ROOF PEN MASTIC	Black Non-Fibrous		94% Non-fibrous (Other)	6% Chrysotile	
432104389-0051	11001 1 LIV WINOTIO	Homogeneous				
52	ROOF - SOUTH - ROOF PEN MASTIC	Black Non-Fibrous		94% Non-fibrous (Other)	6% Chrysotile	
432104389-0052		Homogeneous				
53	ROOF - WEST - ROOF PEN MASTIC	Gray/Black Non-Fibrous		95% Non-fibrous (Other)	5% Chrysotile	
432104389-0053		Homogeneous				
54	ROOF - NORTH - VAPOR PAPER ON	Black Fibrous	50% Cellulose	50% Non-fibrous (Other)	None Detected	
432104389-0054	WOOD	Homogeneous				
55	ROOF - WEST - VAPOR PAPER ON	Black Fibrous	50% Cellulose	50% Non-fibrous (Other)	None Detected	
432104389-0055 56	WOOD ROOF - SOUTH -	Homogeneous Black	90% Cellulose	10% Non-fibrous (Other)	None Detected	
432104389-0056	VAPOR PAPER ON WOOD	Fibrous Homogeneous				



Customer PO: Project ID:

Analyst(s)

Alberto Guerrero (12) Ashley Hill (42) Eric Sun (27) Mariah Cum

Mariah Curran, Laboratory Manager or Other Approved Signatory

EMSL maintains liability limited to cost of analysis. Interpretation and use of test results are the responsibility of the client. This report relates only to the samples reported above, and may not be reproduced, except in full, without written approval by EMSL. EMSL bears no responsibility for sample collection activities or analytical method limitations. The report reflects the samples as received. Results are generated from the field sampling data (sampling volumes and areas, locations, etc.) provided by the client on the Chain of Custody. Samples are within quality control criteria and met method specifications unless otherwise noted. The above analyses were performed in general compliance with Appendix E to Subpart E of 40 CFR (previously EPA 600/M4-82-020 "Interim Method") but augmented with procedures outlined in the 1993 ("final") version of the method. This report must not be used by the client to claim product certification, approved, or endorsement by NVLAP, NIST or any agency of the federal government. Non-friable organically bound materials present a problem matrix and therefore EMSL recommends gravimetric reduction prior to analysis. Unless requested by the client, building materials manufactured with multiple layers (i.e. linoleum, wallboard, etc.) are reported as a single sample. Estimation of uncertainty is available on request.

Samples analyzed by EMSL Analytical, Inc. San Diego, CA NVLAP Lab Code 200855-0, CA ELAP 2713, HI L-09-03

Asbestos Bulk Sampling - Chain of Custody

2820 Carleto San Diego, O Tel: 858.27 Tel: 858.27	1.1842	Project Na /20 Project Lo	N. 8/3	STRE. CA.	eT	WEST Contact: David Christy, (619) 571-3987 gowestdc@msn.com	Laboratory to be used: EMSL Analytical City/State: San Diego, California
Turn Arou	ınd Time:	72ho	UR		- 5le	Samples.	-
Relinquished	l By: (sign/pr			Date / Time	L Rec	eived By: (sign/print)	Date / Time
Dayid Chr	isty////	1-1	WEST	-	Kun	DONKIMS	timson
14/011	ed (1)	shi		9 4 4	1	1.	0.1501@2:26
Sample #	Date	Area	Sample Lo	ocation	S	ample Description	Analysis Requested
01	1/14/21	EXT.	a, Rm.	1	WALL	EN CRETE / Al	ASTER LAREM
02			Q, Rm	4		1	PLM
03			O, RR	HAIL			PLM
04			O Rm	17			PLM
05		\ (a) Rm.	20			PLM
06			O Rm	/	(SINO	You Brolk!	PLM
07			@ Rm	11		1	PLM
08			a Rm	13			PLM
09		_	(a) Rm	16			PLM
10		4	@ Rm	70	,	V, J	PLM PLM
//	/	INT.	Rm 13	CONT	CARPE	of Clue Fr	OAT CORREM
12				0 8 8	Core	BASE \$	MASTIC PLM
13					WAII	PLASTER L	ORC. PLM
14			2		123	DRy MI	,
15			Rm 16/	17		Plassed Co	
16		_		-		BASE \$ MI	
17					Carpo	of Clue	PLM
18				ROAR			- Under Viges
19						Calino Tu	
20	\				1	Cilino Tr	PLM PLM
2/					HVAC	Tout Sea	
27 25				(N.C.	PLM
			-	V			PLM
24	V	V	Rm 1	2	(MA)	11 Plasser	Core PLM

Asbestos Bulk Sampling - Chain of Custody

2820 Carleto San Diego, C Tel: 858.277 Tel: 858.277	1.1842	Project Na /20 Project Lo	N. 8'	B STre	et	WEST Contact: David Christy, (619) 571-3987 gowestdc@msn.com	EMSL City/Sta	Analytical ate: ego, California
Turn Arou	ınd Time:		cR.					
Relinquished	l By: (sign / p	rint)	Сотрапу	Date / Time	Rec	ceived By: (sign / print))	Date / Time
David Chr	isty /	1.1	WEST		an			
Man	ed (1)	nto						
Sample #	Date	Area	Sample	Location		Sample Description		Analysis Requested
75	diyhi	INT.	Rm1	Z	Cove	BASE \$1.	MAST	DÉ PLM
76	//	/			Can	set Clu		PLM
27					Floor	Tile & MA	BTIC	CARLARIA
28					BOTTO	om LAYER	Floo	RIPLM
29				R.R.	12X12	Floor Tile	FM	PLM
30			Rm 1		WA	11 Plasson	Cox	PLM PLM
31					Cov	e BASE \$	MAS	PLM
22				/	F1008	e Tile + M	TEM	¿ (PKNIX9)
33			Rm 3	5	FIB.	ex wall	Losse	7 PLM
34			-		Cove	BASE \$	m	37PLM
35					12×1	2 Floor Tu	le \$	MASTIC
36					9x9	Floor Tile	\$ M	PS PLM
37			Rm 4	/	WAII	PHISTAR	Cor.	e PLM
38	-	97.	MONS	KR.		Floor To		
39					Color Color	CK FLOR	1 1	
40	$ \downarrow$ \downarrow	_			Cove,	Adhesive	\$ Co	
		1			DRy	VAII WAII	Los	PLM PLM
42				,			ļ	PLM
43	-	y			<u></u>		<i>y</i>	PLM
44		EXT.	WALKU	Ay	BRI	(K		PLM
45		-		,		K GROV	_	PLM
46				2	BR	1ck		PLM
47		0 =		/		CK GROU		PLM
48	9	Roof	NOR		Root	CAVIKIN	6	PLM

Asbestos Bulk Sampling - Chain of Custody

San Diego, 0 Tel: 858.27 Tel: 858.27	1.1842 1.1856	Project Los	0 N. 8	75 STN CA.	ut	WEST Contact: David Christy, (619) 571-3987 gowestdc@msn.com	EMSL City/Sta	ory to be used: Analytical ate: ego, California
	und Time:	126K		D (/ 27)		· 10 / . /	,	D / //
Relinquished Dayid Chr	d By: (sign / p	orint)	Company	Date / Time	(M) Rec	reived By: (sign / print))	Date / Time
Dayid Chi	isty //	1	WEST		M			
Sample #	Date	Area	Sample	Location		Sample Description		Analysis Requested
490	0/14/2	Root	ى كى ر	573	Ro	of CAUL	K	PLM
50			6125	7	1			PLM
52			Nok	276	Roof	PEN MA	371	PLM PLM
53			500	16				PLM
54			Noe	T6	1/200	R PADIR	20/	VOOD PLM
55			(1/25)	7	<i>V///</i>			PLM
56	4		5007	3	L	l y		PLM
								PLM
								PLM
		34						PLM
								PLM PLM
								PLM
								PLM
								PLM
		_						PLM
								PLM
	-							PLM
						A STATE OF THE STA		PLM PLM
								PLM
								PLM
								PLM



Attachment Two - Lead Paint Inspection Report

Professional Environmental Consulting and Training Asbestos Lead Mold/Healthy Homes



Working for a clean environment
4025 Camino Del Rio South, Suite 300
San Diego, CA 92108
(619) 542-7717
info@allstate-services.com
www.allstate-services.com

June 16, 2021

Western Environmental & Safety Tech. Mr. David Christy 7966 Arjons Drive, Suite 110 San Diego, CA 92126

RE: Lead-based paint testing at 120 North 8th Street, El Centro, California

Dear Mr. David Christy:

In accordance with your request and authorization, Allstate Services conducted lead-based paint testing at 120 North 8th Street in El Centro, California on June 8, 2021. Please note that only selected areas were tested for lead-based paint at this time.

The on-site work was performed by Joseph Phelps, Certified Lead Sampling Technician #LRC-00004947, under the direction of Stacey J. Milano, a California Certified Lead Inspector/Assessor, using an XRF Analyzer following all required protocols.

Lead-based paint was identified on some of the selected surfaces tested at the abovementioned property. Please see the attached Detailed XRF Testing Results for further details.

If you need any further assistance after reviewing your report, please do not hesitate to contact me. Allstate Services remains available to assist you in anyway possible.

Sincerely,

Stacey J. Milano

Stacey Jmilano

CDPH Inspector/Assessor #LRC-00000083

Attachments: Positive XRF Summary Report, Detailed XRF Testing Results,

Calibration Log, Inspector Certification Copies, 8552 Form

POSITIVE XRF SUMMARY REPORT

120 North 8th Street, El Centro, California

Sample	Area	Room Equivalent	Side Tested	Component	Substrate	Color	Condition	Lead (mg/ cm²)	Results	Quantities For Entire Area	Comments
5		Building Exterior	С	Door Frame	Wood	Brown	Intact	3.40	Positive		
6	Exterior	Building Exterior		Support Beam	Wood	White	Intact	4.00	Positive		
7	Exterior	Building Exterior	С	Window Frame	Wood	Brown	Intact	1.60	Positive		

DETAILED XRF TESTING RESULTS

120 North 8th Street, El Centro, California

								Lead		Quantities	
		Room	Side	_				(mg/		For Entire	_
Sample			Tested	Component	Substrate	Color	Condition	cm²)	Results	Area	Comments
1		Building Exterior	В	Wall	Stucco	White	Intact	0.00	Negative		
2		Building Exterior	С	Wall	Stucco	White	Intact	0.00	Negative		
3		Building Exterior	D	Wall	Stucco	White	Intact	0.00	Negative		
4		Building Exterior	С	Door	Wood	Brown	Intact	0.00	Negative		
5		Building Exterior	С	Door Frame	Wood	Brown	Intact	3.40	Positive		
6 7		Building Exterior	 C	Support Beam	Wood	White Brown	Intact	4.00	Positive Positive		
8		Building Exterior Building Exterior		Window Frame Underway	Wood Wood	White	Intact Intact	1.60 0.50	Negative		
9		Building Exterior		Rafter Tail	Wood	White	Intact	0.01	Negative		
10		Room 12	A	Wall	Drywall	White	Intact	0.01	Negative		
11		Room 12	В	Wall	Drywall	White	Intact	0.00	Negative		
12		Room 12	C	Wall	Drywall	White	Intact	0.00	Negative		
13		Room 12	D	Wall	Drywall	White	Intact	0.00	Negative		
14		Room 12	A	Door	Wood	Brown	Intact	0.00	Negative		
15		Room 12	A	Door Frame	Wood	White	Intact	0.00	Negative		
16		Room 12	C	Vent	Metal	White	Intact	0.00	Negative		
17		Room 12	A	Window Frame	Wood	White	Intact	0.01	Negative		
18		Room 13	A	Wall	Drywall	White	Intact	0.00	Negative		
19		Room 13	В	Wall	Drywall	White	Intact	0.00	Negative		
20		Room 13	С	Wall	Drywall	White	Intact	0.00	Negative		
21		Room 13	D	Wall	Drywall	White	Intact	0.00	Negative		
22	Interior	Room 13	Α	Door	Wood	Brown	Intact	0.00	Negative		
23	Interior	Room 13	Α	Door Frame	Wood	White	Intact	0.01	Negative		
24	Interior	Room 13	Α	Window Frame	Wood	White	Intact	0.07	Negative		
25	Interior	Room 16	Α	Wall	Drywall	White	Intact	0.00	Negative		
26	Interior	Room 16	В	Wall	Drywall	White	Intact	0.00	Negative		
27	Interior	Room 16	С	Wall	Drywall	White	Intact	0.00	Negative		
28	Interior	Room 16	D	Wall	Drywall	White	Intact	0.00	Negative		
29		Room 16	D	Door	Wood	Brown	Intact	0.00	Negative		
30		Room 16	D	Door Frame	Wood	White	Intact	0.26	Negative		
31		Room 16	D	Window Frame	Wood	White	Intact	0.07	Negative		
32		Room 17	Α	Wall	Drywall	White	Intact	0.00	Negative		
33		Room 17	В	Wall	Drywall	White	Intact	0.00	Negative		
34		Room 17	С	Wall	Drywall	White	Intact	0.00	Negative		
35		Room 17	D	Wall	Drywall	White	Intact	0.00	Negative		
36		Room 17	D	Door	Wood	Brown	Intact	0.00	Negative		
37		Room 17	D	Door Frame	Wood	White	Intact	0.13	Negative		
38		Room 17	D	Window Frame	Wood	White	Intact	0.09	Negative		
39		Room 17		Ceiling	Drywall	White	Intact	0.01	Negative		
40		Restroom #16	A	Wall	Drywall	White	Intact	0.40	Negative		
41		Restroom #16	В	Wall	Drywall	White	Intact	0.00	Negative		
42		Restroom #16	С	Wall	Drywall	White	Intact	0.12	Negative		
43	Interior	Restroom #16	D	Wall	Drywall	White	Intact	0.00	Negative		

DETAILED XRF TESTING RESULTS

120 North 8th Street, El Centro, California

Sample	Area	Room Equivalent	Side Tested	Component	Substrate	Color	Condition	Lead (mg/ cm²)	Results	Quantities For Entire Area	Comments
44	Interior	Restroom #16	Α	Door	Wood	White	Intact	0.00	Negative		
45	Interior	Restroom #16	Α	Door Frame	Wood	White	Intact	0.00	Negative		
46	Interior	Restroom #16	В	Window Frame	Wood	White	Intact	0.30	Negative		
47	Interior	Restroom #16	Α	Lower Cabinet	Wood	White	Intact	0.30	Negative		
48	Interior	Restroom	Α	Wall	Drywall	White	Intact	0.00	Negative		
49	Interior	Restroom	В	Wall	Drywall	White	Intact	0.00	Negative		
50	Interior	Restroom	С	Wall	Drywall	White	Intact	0.00	Negative		
51	Interior	Restroom	D	Wall	Drywall	White	Intact	0.00	Negative		
52	Interior	Restroom	Α	Door	Wood	White	Intact	0.00	Negative		
53	Interior	Restroom	Α	Door Frame	Wood	White	Intact	0.00	Negative		

ALLSTATE SERVICES XRF CALIBRATION FORM

Address:	s: 120 North 8th Street, El Centro, California									
Device:	Niton XLP 300	Niton XLP 300								
Date:	June 14, 2021									
Inspector:	Joseph Phelps									
Calibration Check Tolerance Used: 0.8 mg/cm ² - 1.2 mg/cm ² (Inclusive) Use Level III (1.02 mg/cm ²) NIST SRM Paint film First Calibration Check Time: 3:00 p.m.										
	1st Reading	2 nd Reading	3 rd Reading	1st Average						
	1.0	1.0	1.0	1.0						
Second Calibration Check Time: 4:15 p.m.										
	1st Reading	2 nd Reading	3 rd Reading	2 nd Average						
	1.0	1.0	1.0	1.0						
Third Calibration Check (If Needed) Time:										
	1 st Reading	2 nd Reading	3 rd Reading	3 rd Average						



STATE OF CALIFORNIA DEPARTMENT OF PUBLIC HEALTH



LEAD-RELATED CONSTRUCTION CERTIFICATE

INDIVIDUAL:

CERTIFICATE TYPE:

NUMBER:

EXPIRATION DATE:

Lead Sampling Technician

LRC-00004941

1/26/2022



Joseph Phelps

Disclaimer: This document alone should not be relied upon to confirm certification status. Compare the individual's photo and name to another valid form of government issued photo identification. Verify the individual's certification status by searching for Lead-Related Construction Professionals at www.cdph.ca.gov/programs/clppb or calling (800) 597-LEAD.



STATE OF CALIFORNIA DEPARTMENT OF PUBLIC HEALTH



EXPIRATION DATE:

LEAD-RELATED CONSTRUCTION CERTIFICATE

INDIVIDUAL:

CERTIFICATE TYPE:

Lead Inspector/Assessor Lead Project Designer Lead Project Monitor

Lead Supervisor

NUMBER:

LRC-00000083 5/2/2022

LRC-00000084 5/2/2022

LRC-00000085 5/2/2022

LRC-00000082 5/2/2022

Stacey Milano

Disclaimer: This document alone should not be relied upon to confirm certification status. Compare the individual's photo and name to another valid form of government issued photo identification. Verify the individual's certification status by searching for Lead-Related Construction Professionals at www.cdph.ca.gov/programs/clppb or calling (800) 597-LEAD.

LEAD HAZARD EVALUATION REPORT

Section 1 — Date of Lead Hazard Evaluation							
Section 2 — Type of Lead Hazard Evaluation	(Check o	ne box only)					
Lead Inspection Risk assessment	Clea	arance Inspection	Other	(specify)			
Section 3 — Structure Where Lead Hazard Ev	aluation	Was Conducted					
Address [number, street, apartment (if applicable)]		City		County	Zip Code		
Construction date (year) of structure Type of structure Multi-unit build Single family of	· ·	School or daycare Other	_	Children living in structure? Yes No Don't Know			
Section 4 $-$ Owner of Structure (if business/a	agency, li	st contact person)					
Name			Telep	hone number			
Address [number, street, apartment (if applicable)]		City		State	Zip Code		
Section 5 — Results of Lead Hazard Evaluation	on (check	all that apply)					
No lead-based paint detected Inta		ased paint detected	aminate	Deteriorated lead-base	ed paint detected		
Section 6 — Individual Conducting Lead Haza	ard Evalu	ation					
Name			Telep	phone number			
Address [number, street, apartment (if applicable)]		City		State	Zip Code		
CDPH certification number	Sign	Stacey	<u></u> J.	Milano	Date		
Name and CDPH certification number of any other indi	viduals cor	nducting sampling or testing	g (if app	olicable)			
Section 7 — Attachments							
A. A foundation diagram or sketch of the structure lead-based paint; B. Each testing method, device, and sampling pr C. All data collected, including quality control dat	ocedure ι	used;		·			
First copy and attachments retained by inspector		Third copy only (no	attachn	nents) mailed or faxed to:			
Second copy and attachments retained by owner			soning rkway, E)4-6403	Prevention Branch Report Building P, Third Floor	s		

EXHIBIT "VII" LIMITED MOLD ASSESSMENT REPORT

LIMITED VISUAL MOLD ASSESSMENT REPORT **BEHAVIORAL HEALTH SERVICES** 120 N 8th STREET **EL CENTRO, CALIFORNIA 92243**



Project Number: AEG24101

Prepared for:

Imperial County Department of Public Works 155 South 11th Street El Centro, California 92243

Prepared by:

Advanced Environmental Group, Inc. 8 Goodyear, Suite 125 Irvine, California 92618



ADVANCED ENVIRONMENTAL GROUP, INC

8 GOODYEAR, SUITE 125, IRVINE, CALIFORNIA 92618 // (949) 361-7797

January 31, 2025

RE: Limited Visual Mold Assessment Report

Imperial County Department of Public Works

Behavioral Health Services

120 N 8th Street

El Centro, California 92243 AEG Project No.: AEG24101

Executive Summary

Advanced Environmental Group, Inc. (AEG) conducted a limited visual mold assessment survey of the Behavioral Health Services building located at 120 N 8th Street, El Centro, California 92243. The following table summarizes areas where visible potential mold growth was observed:

Location Descript		Action	Total Material Quantity (sq ft)	
Room #18 – Back Office – Ceiling and SE Wall Corner	Potential Mold Growth	Remove and dispose of water damaged ceiling and walls at the SE corner. Inspect adjacent ceiling and wall cavities for potential additional microbial growth.	27	

Note: This Executive Summary is provided solely for the purpose of overview. Any party who relies on this report must read the entire report. The Executive Summary may have omitted important details, anyone of which could be crucial to proper understanding and risk assessment of the subject matter. The remaining body of this report elaborates upon these salient items with details relative to the findings of water damage and mold growth.

Introduction

Advanced Environmental Group, Inc. (AEG) conducted a limited visible mold assessment survey within the Behavioral Health Services facility located at 120 N 8th Street, El Centro, California 92243. This survey was requested in preparation for upcoming renovation/demolition activities.

Scope

AEG was retained by the Imperial County Department of Public Works to perform a limited visible mold assessment survey within the Behavioral Health Services facility located at 120 N 8th Street, El Centro, California 92243 in preparation for upcoming renovation/demolition activities at site property. The focus of the survey was to perform the following services:

- Mold Assessment Non-Intrusive:
 - Review of historical data provided by Imperial County Department of Public Works, as provided.
 - Perform mold assessments of the accessible interior areas. Areas deemed inaccessible were communicated with the Imperial County point of contact where identified.
 - Visually inspect and evaluate all areas of the facilities.
 - Identify materials that are were visually determined to be either contaminated with microbial growth or to have sustained moisture damage and document their locations.
 - Determine and document the amount/area/size of the mold/damage.
 - Identify and document moisture intrusion issues.

Investigation Methods

The objective of the investigation was to visually evaluate the mold and moisture damage within the facility spaces and note if any visible indications of moisture elevations were present. The area assessed included:

Building #1 – Behavioral Health Services – 120 N 8th Street

Other areas assessed included the Electrical Rooms (2), above ceiling tiles, and access hatches in the ceiling. During the investigation, photographs were taken of the general layout and condition of the space, as well as photographs of specific locations. Since mold remediation procedures are the same regardless of the type of mold present, AEG did not perform confirmational bulk mold sampling via tape lift or swap testing.

Discussion/Results

Visual Inspection

On January 16, 2025, AEG's Industrial Hygienist (IH) Mr. Herb Henggeler inspected the accessible areas throughout the facility for visible water damage and microbial growth. AEG's point of contact was the Imperial County Department of Public Works Capital Improvement Program Project Coordinator Norma Lillegard. The focus of the inspection was to assess areas of potential microbial growth for upcoming renovation/demolition activities. The women's bathroom in the west breezeway as well as the janitor closets in Room #6, #8, and #11 were inaccessible and therefore not assessed for visible mold.

AEG identified evidence of historical water damage and potential mold growth in one area within the facility. Most of the visible potential microbial growth identified during the survey appeared to be within the back office/kitchen area of Room #18. Water damage and potential mold growth was identified on the ceiling and the SE corner wall near the ceiling. AEG's Herb Henggeler was informed by the employee within the back office that visible water damage was previously painted over in the SW corner near the ceiling in her office. The office employee also informed Mr. Henggeler that whenever it rained, the light fixture within the kitchen fills up with water and a work order needs to be issued to empty the light fixture, however no water build up was identified during the inspection.

Photo documentation of the inspection is presented in Appendix A. Floor plans reflecting locations of observed water damaged materials and potential visible mold are presented in Appendix B.

Moisture Levels and Relative Humidity

Moisture and relative humidity readings were collected using a Teledyne FLIR® IGM™ moisture meter, model number FLIR MR176, serial number 11-MR176-A002660. An external pin probe was used to take intrusive measurements. Pin probe measures moisture content as a percentage from 0% to 100%. In addition, internal moisture sensor measurements (pinless) were taken to determine potential moisture elevations, none of which revealed relative moisture readings above background levels. In response to a water intrusion event, the industry standard acceptable level of moisture in drywall is <15%. Levels above the thresholds are considered elevated and require further investigation for visible mold growth. The equipment is placed in the center of the area to be tested and detects levels relative humidity as a percentage from 0% to 100%. As per the Environmental Protection Agency (EPA), the acceptable relative humidity range for optimum indoor air quality within a building is between 30 - 60%. The device is also equipped with an Infrared camera which can be used by the inspector as a screening tool to determine changes in temperatures.

Conclusions

Upon completion of inspection, there is evidence of previous moisture intrusion episodes and areas of potential mold growth. AEG's visual inspection was limited to accessible areas and areas made accessible during inspection. Please note that additional damage and microbial growth may occur where there is continued moisture intrusion.

AEG recommendations are listed below:

- AEG identified visible potential mold growth within the back-office area of Room #18. Controlled demolition of ceiling and walls within the back office/kitchen area will be necessary during renovation/ demolition activities.
- Adjacent wall cavities around the damaged area of Room #18 should be inspected for additional damage or microbial growth.
- The roof should be inspected by a roofing professional, especially above Room #18, to address any water intrusion issue.
- If new water leaks or areas with visible mold growth are discovered during demolition, site representative should be contacted to address areas.

For inspection details, please see the following attachments:

- Appendix A Photo Documentation
- Appendix B Locations of Observed Water Damage and/or Mold Growth
- Appendix C Mold Remediation Plan

STATEMENT OF LIMITATIONS AND PROFESSIONAL CERTIFICATION

Information provided in this report, AEG project number AEG24101, is intended exclusively for the Imperial County Department of Public Works for the evaluation of the work environment with a focus on mold growth throughout the subject property on the dates listed within the report. No asbestos or lead assessment was performed at the time of this inspection and should be completed prior to any renovation/demolition activities based on the age of the building. The professional services provided have been performed in accordance with practices generally accepted by other industrial hygienists practicing in this field. No other warranty, either expressed or implied, is made. The enclosed report has been reviewed and approved by a Certified Industrial Hygienist whose signature and certification number appears below.

Respectfully Submitted,

Matt Michaelin

Matthew Michaelian, CIH, CAC

Certified Industrial Hygienist # 11012

APPENDIX A PHOTO DOCUMENTATION

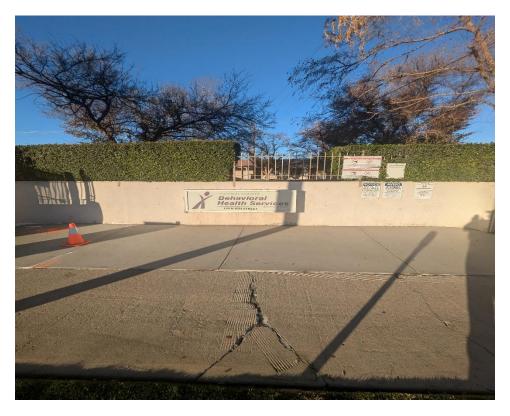


Photo 1 – Facility located at 120 N. 8th Street, El Centro, California 92243





Photo 2 – Room #18 back office/kitchen area, possible visible mold growth was apparent on the wall and ceiling. AEG recommends removal of the wallboard during controlled renovation/demolition services. It is recommended that the roof above the ceiling be inspected by a roofing professional to address the root cause of the water incident.





Photo 3 – Room #18 back office/kitchen area – The back office employee informed me that the light fixture fills with water every time it rains. AEG recommends removal of the wallboard during controlled renovation/demolition services. The roof above the light fixture should be inspected by a roofing professional.



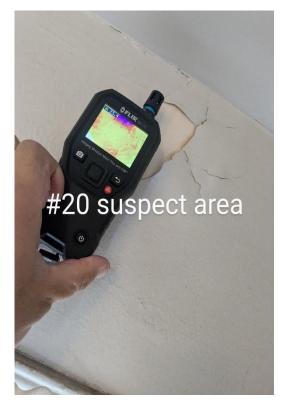
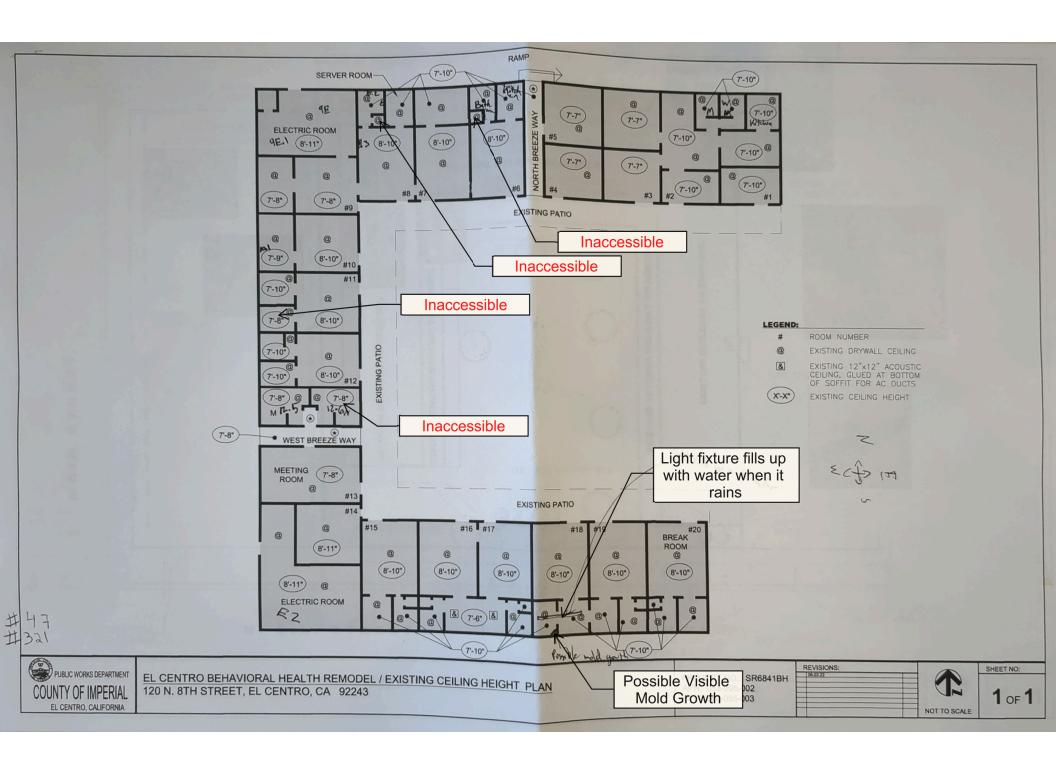


Photo 4 – Room #20 office bathroom – The reading on the left was measured at 26.8 relative moisture using the pinless moisture meter in a background area. The reading on the right was measured at 25.4 relative moisture using the pinless moisture meter in a suspect area.

APPENDIX B LOCATIONS OF OBSERVED WATER DAMAGE AND MOLD GROWTH



APPENDIX C MOLD REMEDIATION PLAN

SCOPE OF WORK

Imperial County Department of Public Works Behavioral Health Services Remediation for Potential Microbial Growth and Contamination of Plaster/Gypsum Wallboard

General Information/Requirements

- Water intrusion has caused moderate plaster/gypsum wallboard damage, potential mold growth, and potential contamination of building materials to include affected wallboard and potential inter-wall fiberglass insulation.
- Confirm these suspected building materials were tested for asbestos and lead.
- If additional suspected asbestos-containing material is discovered during demolition that was not tested, the contractor must stop and notify Imperial County Department of Public Works immediately.
- Contractor must be a certified abatement contractor with supervisors and workers trained in mold remediation controls and best practices.
- Contractor to verify square footage in the field.
- Contractor to ensure as-built drawings are updated with all completed materials replaced.
- If two layers of gypsum wallboard are present it may be a fire wall; remove if water damaged/or visible mold growth is observed and reinstall fire walls as it was previously installed.
- A third-party industrial hygienist (IH) is recommended to provide oversight on all remediation/ abatement activities including final visual inspection, initial and final air clearance sampling, and submission of a Post Remediation Clearance Report.
- Final Clearance Sampling is recommended in each contained/enclosed area (see Post Remediation Evaluation Criteria section below).

Remediation Work Required

Room #18

- Remove and dispose of water damaged wallboard and associated wall insulation at SW corner ceiling and walls (≈27 sq. ft.)
- o Remove wallboard at least 2 feet past any visible water damage and/or mold growth
- If damp, dry inter-wall space utilizing drying equipment (dehumidifiers, fans, etc.)
- Inspect adjacent ceiling and wall cavities for additional water damage and/or mold growth

Work Procedures for Mold Remediation

- The Client or their designee must approve all contractor remediation on specifications, SDSs and submittals prior to the start of the project.
- All work areas shall be isolated utilizing critical barriers and temporary enclosures.
 - Deactivate and Isolate the HVAC system: Isolate the HVAC system from the containment area with critical barriers.
 - Construct a Work Area Enclosure: Construct a work area enclosure with a decontamination chamber consisting of a minimum of two stages for all entrances and exits of people, equipment, and waste. The decontamination chamber must contain an air lock system to maintain negative pressure. The preferred air lock contains three chambers with four overlapping flap doors. However, if there is inadequate floor space, a two-chamber air lock may be used. Isolation barriers

- must be constructed using fire-retardant polyethylene sheeting or other appropriate materials.
- Establish Negative Air Pressure: Establish negative air pressure within the containment using HEPA filtration equipment, discharging the exhausted air to the outdoors whenever possible. The number of negative air machines must be sufficient to create a negative pressure inside the containment enclosure in relation to the area outside the containment enclosure, taking into account conditions that could affect pressure relationships (e.g., elevators, exhaust fans, or other exhaust appliances).
- Use of appropriate PPE during remediation is required and at a minimum include the following:
 - Respiratory Protection consisting of a negative pressure air-purifying half-face respirator with P95 or better filters. Employees must follow employers written respiratory protection program, and be trained, fit tested, and obtain medical clearance prior to use.
 - Use of safety glasses, goggles, or other appropriate eye protection
 - Disposable full-body coverall with head and foot coverings.
 - Gloves to prevent skin contact and protect from physical hazards such as cuts during removal.
 - Hard hats
 - Adequate fall protection and procedures implemented as needed.
 - Any other PPE deemed appropriate for the hazards present in the workplace.
- All contaminated materials are to be placed in airtight containers and removed from the facility for proper offsite disposal.
- Cleaning of non-damaged non-porous surfaces (painted walls, floors, etc.) shall be conducted utilizing a HEPA vacuuming and wet wiping with a disinfectant solution.
- Only HEPA filtered vacuum equipment shall be used during this project.
- All impacted inter–wall spaces shall be thoroughly dried.
- The application of anti-microbial coatings should not be for biocide purposes but rather as a
 preventive measure on porous materials not removed due to project limitations. Apply the
 anti-microbial coatings after a thorough cleaning of materials' surfaces.
- Build back efforts should only begin after all the steps above have been completed and the
 repair of the moisture intrusion source has been determined to be completed and effective.
 Contractor shall provide SDSs for all materials used for build back (samples may be required
 prior to use and a demonstration of their use provided for approval)

Owner Provided Items

Power and water

Post-Remediation Evaluation Criteria:

- Properly address the moisture source prior to the installation of new finishing materials.
- Ensure satisfactory completion of all aspects of the mold-remediation scope of work.
- Ensure removal of all debris and waste generated during the project.
- Ensure the containment enclosure is free of visible mold growth and mold odors, and remaining materials are dry relative to known dry materials.

- Perform spore trap sampling criteria for major remediation procedures. Spore-trap air sampling for major remediation procedures must use the following criteria:
 - o **Inside containment**. Collect a minimum of two samples, with additional samples for larger containments based on the CIH recommendation.
 - Outside the building control. Collect a minimum of two samples.
 - Active air movement. Collect all containment samples while there is active air movement created by one of the following methods:
 - Negative air machines drawing air into the containment and exhausting outside the containment.
 - HEPA filtration machines re-circulating air in the containment.
- Laboratory analysis. Submit all samples to any accredited AIHA EMLAP laboratories for analysis.
- Reporting. Provide sample results to all parties following the appropriate collective bargaining agreements.
- Release criteria. Mold remediation is complete when all of the following conditions are met:
 - Total mold concentrations of each sample collected inside the containment are less than the highest control sample collected.

Waste Disposal

The contractor is responsible for proper packaging, labeling, and transport and disposal of all wastes generated during the work. Project wastes are not regulated and will not require manifesting.

Work Plan

The contractor shall prepare a work plan describing how building material remediation will be performed or conducted. The plan must cover work area preparation & controls (including a dust control plan), method(s) of remediation/abatement, air monitoring, work area cleanup, decontamination, waste disposal and clearance sampling and analysis. The plan must also include asbestos/lead abatement if included in SOW.

Deliverables (Final Report)

The contractor shall provide a close out report documenting the remediation work. Final copy shall be submitted within 60 days to client. Report shall include details of what was removed—including size, depth, material, etc. for future clarification and regulatory requirements and a detailed description of work that was performed. Adequate detail shall be included in the narrative to prevent having to search through daily reports or scope of work. Simply stating that scope of work was completed is not adequate detail.

EXHIBIT "VIII" VAPOR STUDY REPORT

1/31/2025

Phase II Environmental Site Assessment

120 North 8th Street El Centro, California 92243

Prepared for: Imperial County Department of Public Works 155 South 11th Street El Centro, CA 92243



ADVANCED ENVIRONMENTAL GROUP, INC. 8 GOODYEAR, SUITE 125, IRVINE, CA 92618 (949) 361-7797

LIMITATIONS AND WARRANTIES

Advanced Environmental Group, Inc. (AEG) prepared this report for the exclusive use of the **Imperial County Department of Public Works** and assigned parties only. The services described within this document were performed in accordance with generally accepted professional consulting principles and practices. No other warranty, expressed or implied, is made.

The information contained in this report was based on measurements performed in specific areas during a specific time period. AEG's professional opinions and conclusions are based in part on interpretation of data from discrete sampling or measurement locations that may not represent conditions at un-sampled or un-measured locations.

AEG assumes no responsibility for issues arising from changes in environmental standards, practices, or regulations subsequent to performance of site assessment work. In the event that any changes occur in waste management practices, site conditions, or uses of the property, the conclusions and recommendations contained in this document should be reviewed and modified or verified in writing by AEG. AEG does not warrant the accuracy of information supplied by others, or the use of segregated portions of this document.

Ashley Flores

Project Manger

Mathew Michaelian, CIH, CSP

Matt Michael

President

January 31, 2025

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Tables

Table 1: Soil Vapor Sampling Results for VOCs

Figures

Figure 1: Site Location Map Figure 2: Sampling Locations

Appendix

Appendix A: Laboratory Report for Soil Gas Samples

1 Introduction

Advanced Environmental Group, Inc. (AEG) prepared this report to document the methods and findings of a Phase II Environmental Site Assessment (ESA) performed for the Imperial County Behavioral Health Outpatient Facility located at 120 North 8th Street in El Centro, California (the Site, Figure 1). AEG was retained by the Imperial County Department of Public Works (ICDPW) to perform this work to determine if there is a potential vapor intrusion risk within the building on the property.

2 Project Background

The Site is located at 120 North 8th Street in the City of El Centro, Imperial County, California. The property currently consists of office space for a behavioral health outpatient facility on approximately 0.58 acres of land. According to a Phase I Environmental Site Assessment (ESA) report prepared by A-Tech Consulting, Inc. (ATC), the building currently on the property was previously constructed as a motel in 1947 and was then converted into office space for the current outpatient facility.

The Phase I ESA dated October 4th, 2024, and prepared by ATC was titled *Phase I Environmental Site Assessment Report, Imperial County Behavioral Health Servies, El Centro Outpatient Clinic, 120 N. 8th Street, El Centro, CA 92243. The Phase I ESA report identified several Recognized Environmental Conditions (RECs) related to historical gasoline service stations on properties adjacent to the Site. AEG's review of the historical gas station referred to as the south adjoining historical gas station in the Phase I ESA prepared by ATC, was in fact located on the Site in the southern parking lot. The remaining historical gasoline stations were identified at 840/842 West Main Street and 796 West Main Street located on adjoining properties. Based on the presence of the historical gas stations and the potential for soil, groundwater or soil vapor to be impacted on the Site a soil vapor study was recommended by ATC.*

3 Scope of Work

The scope of work performed for this Phase II ESA is based on the findings from the ATC Phase I ESA prepared October 4th, 2024. AEG performed the following scope of work in completion of the Phase II ESA at the Site.

- Mark boring locations and notify Underground Service Alert (Dig Alert) of the proposed work.
- Prepare a Site Health and Safety Plan for work to be performed.
- Retain a licensed geophysical locating service to clear proposed boring locations of buried obstacles.
- Install nine (9) 5-foot borings and set temporary soil vapor probes at each location (**Figure 2**). Borings installed to a depth of 5-feet based on historical groundwater depths of 6- to 8-feet in

the area as described in the Phase I ESA performed by ATC in 2024. The soil vapor probes were constructed of Nylaflow tubing, plastic implant tip and surface cap.

- Collect soil vapor samples for on-site chemical analysis of VOCs and Total Petroleum Hydrocarbons as Gasoline (TPHg) using a California ELAP Certified Mobile Laboratory according to EPA Method 8260B modified for soil gas. Soil vapor probe installation and sampling were performed according to DTSC 2015 Advisory on Active Soil Gas Investigations.
- Prepare a report documenting the methods and findings of the Phase II ESA.

4 Soil Vapor Sample Collection and Chemical Analysis

4.1 Soil Vapor Probe Installation and Sampling

Soil vapor probes were installed on January 16, 2025, by our in-house drilling division, Environmental Support Technologies (EST) using a direct-push drilling rig and a jackhammer with a 2-man crew. EST is a General Engineering A licensed contractor with a C-57 drilling license (license number 1112073). EST used a Geoprobe 5400 direct-push drilling rig in the parking lot areas on the southern and northern portion of the property (SV-1 to SV-8). The soil vapor probe installed in the courtyard along the eastern portion of the Site was installed using a jackhammer and rods as truck access was not possible (SV-9). Each boring was cleared of utilities prior to drilling and was moved slightly, as appropriate, to avoid underground utilities. All soil borings installed on the property were completed as temporary soil vapor sampling probes (see **Figure 2**).

4.2 Soil Vapor Probe Installation and Sampling

EST installed temporary soil vapor probes at 5 - foot depths at all locations. The soil vapor investigation activities were conducted in general accordance with the California Department of Toxic Substances Control's (DTSC) Advisory - Active Soil Gas Investigations dated July 2015. Each temporary soil vapor probe was installed from the bottom up. The soil vapor probes were installed using ¼-inch Nylaflow™ sampling tubing in the subsurface. A clean and new implant filter was placed on the end of the tubing. Approximately 12 inches of clean, graded (# 3), kiln dried, Lonestar Monterey sand was poured around the sample tip to allow for diffusion of soil vapors and 12 inches of dry bentonite was added above the sand pack. The remaining borehole was filled with a hydrated bentonite cement mixture to slightly below grade to perform as a leak proof seal.

Prior to soil vapor sample collection, a minimum of 120 minutes was allowed to elapse for soil vapor probe construction materials to set and equilibrate with the surrounding formation. A soil vapor sampling apparatus tray was equipped with a Magnehelic vacuum gauge, purge pump and valves and was used to perform a shut-in test and leak test of the sampling train.

Shut-in tests are performed to ensure all above ground sampling equipment is tight with no dilution of atmospheric air. A shut-in test was performed at each probe between the top of the probe and the inlet to the vacuum pump at a vacuum of at least 100 inches of water column for a period of at least one minute. No vacuum leaks were observed during the shut-in tests.

The leak test is performed to ensure that the sampled subsurface vapor originates from the subsurface without dilution of atmospheric air. Leak testing was performed by applying a liquid leak tracer (2-propanol) to cotton swabs placed at the points where the probes daylight from the subsurface, and at the connections to the sampling apparatus. 2-propanol was included in the list of soil vapor analytes.

Samples were collected in a laboratory clean, forty-centimeter gas-tight, glass syringe designed for soil vapor sampling. EST purged the sample probes at a rate of 200 milliliters a minute (mL/min) prior to sampling and purged a total of 3 volumes prior to sampling. Samples were analyzed on Site with a mobile laboratory certified by the State of California Environmental Laboratory Accreditation Program (ELAP, certificate number 2772).

Once sampled, each temporary soil vapor probe was removed, and the borehole was capped at the surface in concrete with a 2-inch diameter patch to match the existing surface.

4.3 Chemical Analysis of Samples

Soil vapor samples from each probe were analyzed on-site using a California ELAP Certified Mobile Laboratory (California ELAP Number 2772) supplied by Environmental Support Technologies (EST) according to EPA Method 8260B modified for soil gas at environmental screening level reporting limits. The certified laboratory report for soil vapor is provided in **Appendix A**. A summary of the laboratory data is provided in **Table 1**.

Soil vapor results are compared to the San Francisco Bay Area Regional Water Quality Control Board Environmental Screening Levels (ESLs) dated July 2019 (Rev.2) and EPA Region 9 Screening Levels (RSLs) dated November 2024 adjusted for soil vapor using an attenuation factor of 0.03 as per the Department of Toxic Substances Control (DTSC) February 2024 Draft Supplemental Guidance. Generally, these screening levels are a first point of comparison and evaluation to contaminant levels deemed significant enough by the State of California to warrant additional evaluation or investigation. These ESLs are not remediation cleanup target levels, nor are they considered levels that require environmental cleanup. They are provided by the State of California as guidance for evaluation of sites under investigation. It is generally considered that testing levels found to be at or below these ESLs do not warrant additional investigation or concern at this time.

The VOCs detected in soil vapor during this sampling event appear to be motor fuel related (gasoline). VOCs detected in soil vapor samples included benzene, ethylbenzene, toluene, 1,2,4-

trimethylbenzene, meta- and para-xylenes, ortho xylenes and total petroleum hydrocarbons gasoline range organics (TPHg). Sample location SV-1 did not detect any VOCs above reporting limits. The VOCs detected in soil vapor, number of detections, their concentration ranges and soil vapor screening levels for human health risk from potential vapor intrusion at commercial/industrial sites are listed in **Table 2**. Benzene and TPHg exceeded the ESL for commercial/industrial sites of 48 and 280,000 μ g/m³ in sample SV-3 (**Table 2**). All other VOCs detected in the remaining soil vapor samples did not exceed ESLs or RSLs.

5 Laboratory Quality Assurance/Quality Control Review

The laboratory analytical reports were reviewed and evaluated to assess the overall quality and usability of the data. No quality assurance and quality control (QA/QC) deficiencies or data qualifiers were noted that would otherwise disqualify use of the data for the project purpose. Supporting QA/QC documentation that was evaluated for the soil vapor analytical reports included the following major items:

- Chain of Custody
- Sample Holding Times
- Surrogate Spike Recoveries
- Method Blanks (MB)
- Laboratory Control Samples (LCS)
- Laboratory Control Sample Duplicates (LCSD)
- Field Duplicates and Relative Percent Difference (RPD)
- Equipment Blanks
- Ambient Air Blanks
- Method Detection Level (MDL) and Reporting Limit (RL)
- Data Qualifiers

5.1 Data Qualifiers

Review of the final report for soil vapor sample analyses only identified "J" flag qualifiers. An analyte with a "J" flag qualifier signifies the analyte was detected below reporting limits and the result presented in the report is an estimated concentration.

5.2 Soil Vapor Probe Equipment Blanks

An equipment blank sample was prepared by collecting air samples from an assembled soil vapor probe and analyzing the samples on-Site by EPA Method 8260B modified for soil vapor. The purpose of this procedure was to confirm cleanliness of materials used for soil vapor probe construction as recommended by the DTSC 2015 Soil Gas Advisory. VOCs were not detected in the equipment blank sample.

5.3 Ambient Air Blanks

An ambient air blank sample was prepared by collecting an air sample outside of the mobile laboratory and analyzing the sample on-site using EPA Method 8260B modified for soil vapor. The purpose of this procedure was to test for VOCs in ambient air that may interfere with soil vapor and produce false-positive data. VOCs were not detected in the ambient air blank sample.

5.4 Soil Vapor Probe Shut-In and Tracer Leak Testing

The soil vapor sampling apparatus used by EST is equipped with a vacuum gauge and valves used to perform a shut-in leak test of the sampling train between the top of the probe and the inlet to the vacuum pump. Shut-in tests were performed for each probe at a vacuum of at least 100 inches of water column for a period of at least one minute. No visible movement of the vacuum gauge needle was observed during the tests. Leak testing was also performed by applying a liquid leak tracer (2-propanol) to cotton swabs placed at the points where the probes daylight from the subsurface, and at the connections to the sampling apparatus. 2-propanol (or isopropanol) was not detected in any of the soil vapor samples analyzed for this project by EPA Method 8260B. These results demonstrate that leakage of ambient air into the soil vapor probes did not occur during sampling.

6 Conclusions

AEG concludes the following regarding the findings of this Phase II ESA performed at 120 North 8th Street in El Centro, California:

- Benzene, ethylbenzene, toluene, 1,2,4-trimethylbenzene, meta- and para-xylenes, ortho xylene and TPHg were the only VOCs detected above reporting limits (Table 1). Soil vapor probe SV-1 was the only sampling location that did not detect any VOCs above reporting limits. The VOCs detected in soil vapor appear to be motor fuel related (gasoline).
- TPHg was detected above reporting limits in samples SV-3, SV-4 and SV-5. TPHg was detected below reporting limits but above minimum detection limits in samples SV-6, SV-7, SV-8 and SV-9.
- The commercial/industrial ESLs for Benzene of 14 μg/m³ and TPHg of 83,000 μg/m³ were exceeded in soil vapor sample SV-3 at a depth of 5-feet. The concentrations of Benzene and TPHg in sample SV-3 were 48 and 280,000 μg/m³, respectively (**Table 1**). No other detected VOCs exceeded their respective ESL or RSL.

7 Recommendations

AEG makes the following recommendations based on the findings of this investigation:

• Benzene and TPHg were detected above ESLs in sampling location SV-3 which is located in the parking lot on the southern edge of the Site. Sampling location SV-2 also had detections of ethylbenzene, toluene, 1,2,4-trimethylbenzene, meta- and para-xylenes and ortho xylene above

reporting limits. VOCs were not detected above ESLs or RSLs in sample locations SV-1, SV-2, SV-4, SV-5, SV-6, SV-7, SV-8 and S-9. Sampling location SV-3 was the only sampling location with VOCs that exceeded ESLs. Sampling locations near the slab of the building (SV-4, SV-5, SV-7 and SV-8) and in the courtyard along the eastern portion of the property did not have any VOC concentrations above ESLs or RSLs (**Table 1**).

Attachment 2 of the DTSC 2023 supplemental draft guidance covers petroleum specific considerations for non-UST petroleum releases. AEG was unable to determine if the motor fuel related (gasoline) VOCs detected in soil vapor were from an underground storage tank spill or from the service of motor vehicles on the property in the past. The DTSC 2023 draft guidance describes a separation distance screening approach for petroleum vapor intrusion (PVI) based on the subsurface source either being a light, nonaqueous phase liquid (LNAPL) or in the dissolved phase. The separation distance screening approach is described as the thickness/width of clean soil between a petroleum vapor intrusion (PVI) source and building foundation needed to effectively biodegrade hydrocarbons and prevent PVI. The distance between sample location SV-3 and the building on the Site is approximately 50 feet. The separation distance screening of PVI for an LNAPL subsurface source is listed as 30 feet in the DTSC 2023 draft supplemental guidance. Based on the VOC results from samples collected near slab during this sampling event and the separation distance of approximately 50 feet from SV-3 to the onsite building; it appears the building on the property is a low priority for vapor intrusion risk. In the event the parking lot to the south of the existing building is developed an additional assessment is recommended to assess future vapor intrusion risks.

8 References

California Environmental Protection Agency (CalEPA), California Department of Toxic Substances Control (DTSC), *Advisory – Active Soil Gas Investigations*, July 2015

A-Tech Consulting, Inc., Phase I Environmental Site Assessment Report, Imperial County Behavioral Health Servies, El Centro Outpatient Clinic, 120 N. 8th Street, El Centro, CA 92243, October 4, 2024

DTSC, California Regional Water Quality Control Board (RWQCB), Supplemental Guidance: Screening and Evaluating Vapor Intrusion, Final Draft, February 2023

Tables

TABLE 1
SOIL VAPOR SAMPLING RESULTS FOR VOCs
120 NORTH 8TH STREET, EL CENTRO, CA

Probe	Depth	Date	Benzene	Ethylbenzene	Toluene	1,2,4- Trimethylbenze ne	meta- and para- Xylenes	ortho-Xylene	Total Petroleum Hydrocarbons (GRO)			
ID	(ft)			μg/m³								
SV-1	5	1/16/2025	<2.5	<2.5	<2.5	<2.5	<5.0	<2.5	<5,000			
34-1	Dup	1/16/2025	<2.5	<2.5	<2.5	<2.5	<5.0	<2.5	<5,000			
SV-2	5	1/16/2025	<2.5	9.0	32	3.2	34	12	<5,000			
SV-3	5	1/16/2025	48	<2.5	3.5	<2.5	<5.0	<2.5	280,000			
SV-4	5	1/16/2025	<2.5	<2.5	<2.5	<2.5	<5.0	<2.5	14,000			
SV-5	5	1/16/2025	<2.5	<2.5	<2.5	<2.5	<5.0	<2.5	15,000			
SV-6	5	1/16/2025	<2.5	<2.5	<2.5	<2.5	<5.0	<2.5	3,700J			
SV-7	5	1/16/2025	<2.5	<2.5	<2.5	<2.5	<5.0	<2.5	4,600J			
SV-8	5	1/16/2025	<2.5	<2.5	<2.5	<2.5	<5.0	<2.5	3,900J			
SV-9	5	1/16/2025	<2.5	<2.5	<2.5	<2.5	<5.0	<2.5	2,900J			
Screening Level												
SFRWQCB ESL			14	160	44,000	NA	15,000	15,000	83,000			
RSL Region 9		53	163	7.3E+05	8,667	14,667	14,667	NA				

Notes:

 $\mu g/=m^3$ micrograms per cubic meter

NA = Not Applicable

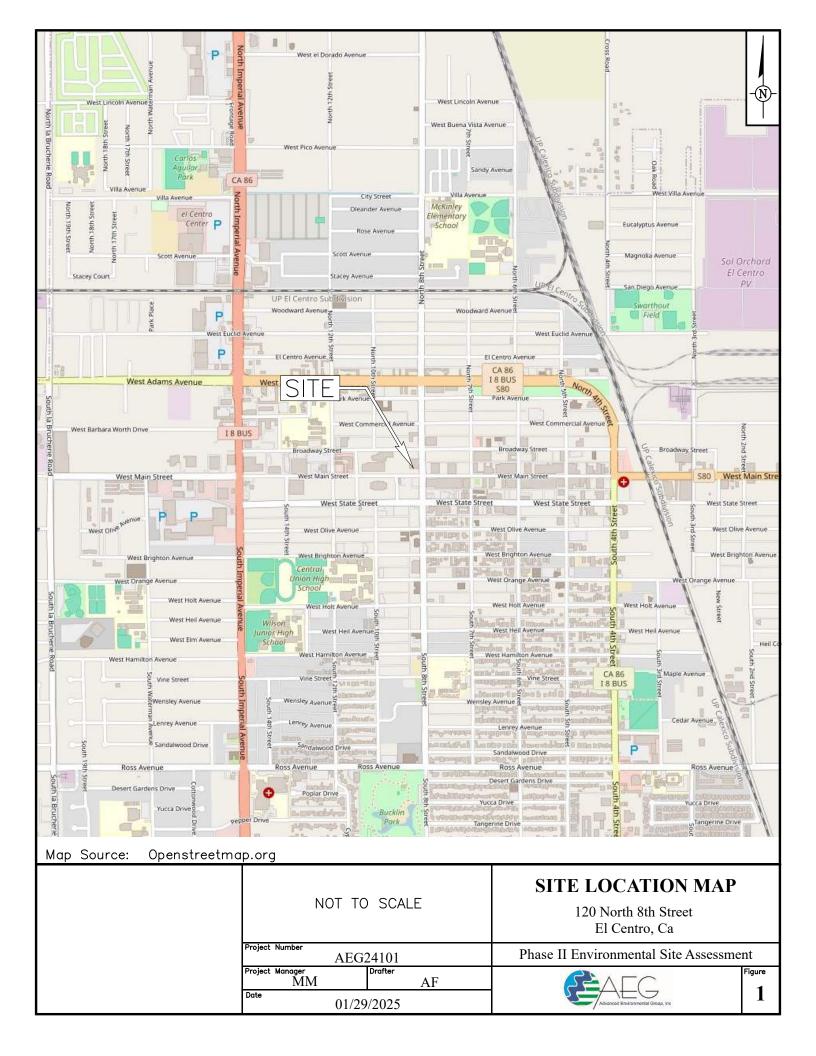
SFRWQCB ESL = San Francisco Regional Water Quality Control Board - Commercial/Industrial -

Enivronmental Screening Levels - January 2019

RSL Region 9 = Environmental Protection Agency Regional Screening Levels Region 9 -

Commercial/Industrial - November 2024 - Adjusted for Soil Gas Using an Attenuation Factor of 0.03

Figures





Map Source: Google Earth

AEG Soil Vapor Probes

Date

SITE MAP NOT TO SCALE 120 North 8th Street El Centro

Project Number Phase II Environmental Site Assessment AEG24101 | Drafter Figure

2

Project Manager AS AF 01/29/2025

Appendix A

Laboratory Report for Soil Vapor Samples



January 17, 2025

Matthew Michaelian Advanced Environmental Group, Inc. 1530 Via Tuilpan San Clemente, CA 92673

RE: 120 North 8th Street El Centro, Ca

Enclosed are the results of analyses for soil gas samples received by Environmental Support Technologies laboratory on 01/16/25 16:01. The analyses were performed according to the prescribed method as outlined by EPA 8260B. A shut in test was performed, leak test was performed, equipment blank was run, and selected purge volume was 3PV. If you have any questions concerning this report, please feel free to contact Project Manager.

Sincerely,

Ashley Flores

Ashley Flores

Project Manager

Environmental Support Technologies laboratories are certified by the State Water Resources Control Board (SWRCB), Environmental Laboratory Accreditation Program (ELAP) No's. 2767.



Advanced Environmental Group, Inc. Project: 120 North 8th Street El Centro, Ca

1530 Via TuilpanProject Number:AEG24101Reported:San Clemente, CA 92673Project Manager:Matthew Michaelian17-Jan-25 14:11

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Analyzed
Equipment Blank	BA51601-01	Air	16-Jan-25 09:00	16-Jan-25 09:20
Material Blank	BA51601-02	Air	16-Jan-25 09:35	16-Jan-25 09:48
SV1-5	BA51601-03	Air	16-Jan-25 10:00	16-Jan-25 10:17
SV1-5-DUP	BA51601-04	Air	16-Jan-25 11:00	16-Jan-25 11:13
SV2-5	BA51601-05	Air	16-Jan-25 11:25	16-Jan-25 11:41
SV3-5	BA51601-06	Air	16-Jan-25 11:55	16-Jan-25 12:08
SV4-5	BA51601-07	Air	16-Jan-25 12:20	16-Jan-25 12:36
SV5-5	BA51601-08	Air	16-Jan-25 12:50	16-Jan-25 13:04
SV6-5	BA51601-09	Air	16-Jan-25 13:15	16-Jan-25 13:32
SV7-5	BA51601-10	Air	16-Jan-25 13:45	16-Jan-25 14:00
SV8-5	BA51601-11	Air	16-Jan-25 14:15	16-Jan-25 14:27
SV9-5	BA51601-12	Air	16-Jan-25 14:40	16-Jan-25 14:55



Advanced Environmental Group, Inc. Project: 120 North 8th Street El Centro, Ca

1530 Via TuilpanProject Number: AEG24101Reported:San Clemente, CA 92673Project Manager: Matthew Michaelian17-Jan-25 14:11

EXECUTIVE SUMMARY

Client ID: Equipment Blank Lab ID: BA51601-01

No Results Detected

Client ID: Material Blank Lab ID: BA51601-02

No Results Detected

Client ID: SV1-5 Lab ID: BA51601-03

No Results Detected

Client ID: SV1-5-DUP Lab ID: BA51601-04

No Results Detected

Environmental Support Technologies does not accept liability for the consequences of any actions taken solely on the basis of the information provided in the Executive Summary section of this report. Users must review this report in its entirety to determine data usability and assessment.



Advanced Environmental Group, Inc.

Project: 120 North 8th Street El Centro, Ca

1530 Via TuilpanProject Number: AEG24101Reported:San Clemente, CA 92673Project Manager: Matthew Michaelian17-Jan-25 14:11

EXECUTIVE SUMMARY

Client ID: SV2-5 Lab ID: BA51601-05

Analyte	Results/Qual	DL	RL	Units	Method			
1,2,4-Trimethylbenzene	3.2	0.54	2.5	ug/m³	EPA 8260B			
Ethylbenzene	9.0	0.60	2.5	ug/m^3	EPA 8260B			
meta- and para-Xylenes	34	0.75	5.0	ug/m³	EPA 8260B			
ortho-Xylene	12	0.60	2.5	ug/m³	EPA 8260B			
Toluene	32	0.42	2.5	ug/m³	EPA 8260B			
Client ID: SV3-5	Lab ID: B	A51601-06						
Analyte	Results/Qual	DL	RL	Units	Method			
Benzene	48	0.62	2.5	ug/m³	EPA 8260B			
Gasoline Range Hydrocarbons	2800000	200	5000	ug/m³	EPA 8260B			
Toluene	3.5	0.42	2.5	ug/m^3	EPA 8260B			
Client ID: SV4-5	Lab ID: B							
Analyte	Results/Qual	DL	RL	Units	Method			
Gasoline Range Hydrocarbons	14000	200	5000	ug/m³	EPA 8260B			
Client ID: SV5-5	Lab ID: B	Lab ID: BA51601-08						
Analyte	Results/Qual	DL	RL	Units	Method			
Gasoline Range Hydrocarbons	15000	200	5000	ug/m³	EPA 8260B			
Client ID: SV6-5	Lab ID: B.	A51601-09						
Analyte	Results/Qual	DL	RL	Units	Method			
Gasoline Range Hydrocarbons	3700 J	200	5000	ug/m³	EPA 8260B			
Client ID: SV7-5	Lab ID: BA							
Analyte	Results/Qual	DL	RL	Units	Method			
Gasoline Range Hydrocarbons	4600 J	200	5000	ug/m³	EPA 8260B			
Client ID: SV8-5	Lab ID: B.	A51601-11						
Analyte	Results/Qual	DL	RL	Units	Method			
Gasoline Range Hydrocarbons	3900 J	200	5000	ug/m³	EPA 8260B			

The results in this report apply to the samples analyzed. This analytical report must be reproduced in its entirety.



Advanced Environmental Group, Inc. Project: 120 North 8th Street El Centro, Ca

1530 Via TuilpanProject Number: AEG24101Reported:San Clemente, CA 92673Project Manager: Matthew Michaelian17-Jan-25 14:11

EXECUTIVE SUMMARY

Client ID: **SV9-5** Lab ID: **BA51601-12**

AnalyteResults/QualDLRLUnitsMethodGasoline Range Hydrocarbons2900J2005000ug/m³EPA 8260B

Environmental Support Technologies does not accept liability for the consequences of any actions taken solely on the basis of the information provided in the Executive Summary section of this report. Users must review this report in its entirety to determine data usability and assessment.



Advanced Environmental Group, Inc.

Project: 120 North 8th Street El Centro, Ca

1530 Via Tuilpan

San Clemente, CA 92673

Project Number: AEG24101

Project Manager: Matthew Michaelian

Reported: 17-Jan-25 14:11

Volatile Organic Compounds Environmental Support Technologies-3

Analyte	Result	Reporting Limit	MDL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Equipment Blank (BA51601-01) Air Sampled: 01/16/25 09:00 Analyzed: 01/16/25 09:20										
1,1,1,2-Tetrachloroethane	ND	2.5	0.84	ug/m³	1	B5A1601	01/16/25	01/16/25	EPA 8260B	
1,1,1-Trichloroethane	ND	2.5	0.77	"	"	"	"	"	n	
1,1,2,2-Tetrachloroethane	ND	2.5	0.54	"	"	"	"	"	n	
1,1,2-Trichloroethane	ND	2.5	0.78	"	"	"	"	"	n	
1,1,2-Trichloro-trifluoroethane	ND	2.5	0.91	"	"	"	"	"	"	
1,1-Dichloroethane	ND	2.5	1.0	"	"	"	"	"	"	
1,1-Dichloroethene	ND	2.5	0.60	"	"	"	"	"	n n	
1,1-Dichloropropene	ND	2.5	0.54	"	"	"	"	"	n n	
1,2,3-Trichlorobenzene	ND	2.5	0.84	"	"	"	"	"	n n	
1,2,3-Trichloropropane	ND	2.5	0.64	"	"	"	"	"	n	
1,2,4-Trichlorobenzene	ND	2.5	0.92	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	2.5	0.54	"	"	"	"	"	"	
1,2-Dibromo-3-chloropropane	ND	2.5	0.60	"	"	"	"	"	"	
1,2-Dibromoethane	ND	2.5	0.38	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	2.5	0.77	"	"	"	"	"	"	
1,2-Dichloroethane	ND	2.5	0.42	"	"	"	"	"	"	
1,2-Dichloropropane	ND	2.5	0.75	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	2.5	0.77	"	"	"	"	"	n	
1,3-Dichlorobenzene	ND	2.5	0.84	"	"	"	"	"	"	
1,3-Dichloropropane	ND	2.5	0.88	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	2.5	0.75	"	"	"	"	"	"	
2,2-Dichloropropane	ND	2.5	0.89	"	"	"	"	"	"	
2-Chlorotoluene	ND	2.5	0.88	"	"	"	"	"	"	
4-Chlorotoluene	ND	2.5	0.71	"	"	"	"	"	"	
Benzene	ND	2.5	0.62	"	"	"	"	"	"	
Bromobenzene	ND	2.5	1.0	"	"	"	"	"	"	
Bromochloromethane	ND	2.5	0.79	"	"	"	"	"	"	
Bromodichloromethane	ND	2.5	0.62	"	"	"	"	"	"	
Bromoform	ND	2.5	0.75	"	"	"	"	"	"	
Bromomethane	ND	2.5	1.0	"	"	"	"	"	"	
Carbon disulfide	ND	2.5	0.63	"	"	"	"	"	"	
Carbon tetrachloride	ND	2.5	0.30	"	"	"	"	"	"	
Chlorobenzene	ND	2.5	0.75	"	"	"	"	"	"	
Chloroethane	ND	2.5	0.70	"	"	"	"	"	"	

The results in this report apply to the samples analyzed. This analytical report must be reproduced in its entirety.



Project: 120 North 8th Street El Centro, Ca

1530 Via Tuilpan

Project Number: AEG24101

San Clemente, CA 92673

Project Manager: Matthew Michaelian

Volatile Organic Compounds Environmental Support Technologies-3

Analyte	Result	Reporting Limit	MDL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Equipment Blank (BA51601-01)	Air	Sampled: 01/16/25	09:00 Ar	nalyzed: (01/16/25 09	2:20				
Chloroform	ND	2.5	0.70	"	"	"	"	"	"	
Chloromethane	ND	2.5	1.0	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	2.5	0.88	"	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	2.5	0.60	"	"	"	"	"	"	
Dibromochloromethane	ND	2.5	0.54	"	"	"	"	"	"	
Dibromomethane	ND	2.5	0.42	"	"	"	"	"	"	
Dichlorodifluoromethane	ND	2.5	0.64	"	"	"	"	"	"	
Ethylbenzene	ND	2.5	0.60	"	"	"	"	"	"	
Hexachlorobutadiene	ND	2.5	1.1	"	"	"	"	"	"	
Isopropylbenzene	ND	2.5	0.60	"	"	"	"	"	"	
meta- and para-Xylenes	ND	5.0	0.75	"	"	"	"	"	"	
Methylene Chloride	ND	2.5	0.42	"	"	"	"	"	"	
Naphthalene	ND	2.5	0.60	"	"	"	"	"	"	
n-Butylbenzene	ND	2.5	0.38	"	"	"	"	"	n .	
n-Propylbenzene	ND	2.5	0.77	"	"	"	"	"	n .	
ortho-Xylene	ND	2.5	0.60	"	"	"	"	"	"	
p-Isopropyltoluene	ND	2.5	0.77	"	"	"	"	"	"	
sec-Butylbenzene	ND	2.5	0.60	"	"	"	"	"	"	
Styrene	ND	2.5	0.88	"	"	"	"	"	"	
tert-Butylbenzene	ND	2.5	0.75	"	"	"	"	"	"	
Tetrachloroethene	ND	2.5	0.54	"	"	"	"	"	n .	
Toluene	ND	2.5	0.42	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	2.5	0.71	"	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	2.5	0.62	"	"	"	"	"	"	
Trichloroethene	ND	2.5	0.71	"	"	"	"	"	"	
Trichlorofluoromethane	ND	2.5	0.62	"	"	"	"	"	"	
Vinyl Chloride	ND	2.5	0.31	"	"	"	"	"	"	
2-Propanol	ND	2.5	0.60	"	"	"	"	"	"	
Surrogate: Dibromofluoromethan	e	95.2 %		75-	125	"	"	"	"	
Surrogate: Toluene-d8	-	92.8 %			125	"	"	"	"	
Surrogate: 4-Bromofluorobenzene	?	78.4 %			125	"	"	"	"	
Gasoline Range Hydrocarbons	ND	5000	200	"	1	"	"	"	"	

The results in this report apply to the samples analyzed. This analytical report must be reproduced in its entirety.

Reported:

17-Jan-25 14:11



Project: 120 North 8th Street El Centro, Ca

1530 Via Tuilpan

Project Number: AEG24101

San Clemente, CA 92673 Project Manager: Matthew Michaelian

Reported: 17-Jan-25 14:11

Volatile Organic Compounds Environmental Support Technologies-3

Analyte	Result	Reporting Limit	MDL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Material Blank (BA51601-02)	Air Sai	mpled: 01/16/25 09:35	5 Anal	lyzed: 01/	16/25 09:4	8				
1,1,1,2-Tetrachloroethane	ND	2.5	0.84	ug/m³	1	B5A1601	01/16/25	01/16/25	EPA 8260B	
1,1,1-Trichloroethane	ND	2.5	0.77	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	2.5	0.54	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	2.5	0.78	"	"	"	"	"	"	
1,1,2-Trichloro-trifluoroethane	ND	2.5	0.91	"	"	"	"	"	m m	
1,1-Dichloroethane	ND	2.5	1.0	"	"	"	"	"	m m	
1,1-Dichloroethene	ND	2.5	0.60	"	"	"	"	"	"	
1,1-Dichloropropene	ND	2.5	0.54	"	"	"	"	"	"	
1,2,3-Trichlorobenzene	ND	2.5	0.84	"	"	"	"	"	"	
1,2,3-Trichloropropane	ND	2.5	0.64	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	2.5	0.92	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	2.5	0.54	"	"	"	"	"	"	
1,2-Dibromo-3-chloropropane	ND	2.5	0.60	"	"	"	"	"	"	
1,2-Dibromoethane	ND	2.5	0.38	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	2.5	0.77	"	"	"	"	"	"	
1,2-Dichloroethane	ND	2.5	0.42	"	"	"	"	"	"	
1,2-Dichloropropane	ND	2.5	0.75	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	2.5	0.77	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	2.5	0.84	"	"	"	"	"	"	
1,3-Dichloropropane	ND	2.5	0.88	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	2.5	0.75	"	"	"	"	"	"	
2,2-Dichloropropane	ND	2.5	0.89	"	"	"	"	"	"	
2-Chlorotoluene	ND	2.5	0.88	"	"	"	"	"	"	
4-Chlorotoluene	ND	2.5	0.71	"	"	"	"	"	"	
Benzene	ND	2.5	0.62	"	"	"	"	"	"	
Bromobenzene	ND	2.5	1.0	"	"	"	"	"	"	
Bromochloromethane	ND	2.5	0.79	"	"	"	"	"	"	
Bromodichloromethane	ND	2.5	0.62	"	"	"	"	"	"	
Bromoform	ND	2.5	0.75	"	"	"	"	"	"	
Bromomethane	ND	2.5	1.0	"	"	"	"	"	"	
Carbon disulfide	ND	2.5	0.63	"	"	"	"	"	"	
Carbon tetrachloride	ND	2.5	0.30	"	"	"	"	"	"	
Chlorobenzene	ND	2.5	0.75	"	"	"	"	"	"	
Chloroethane	ND	2.5	0.70	"	"	"	"	"	"	



Project: 120 North 8th Street El Centro, Ca Project Number: AEG24101

1530 Via Tuilpan Reported: San Clemente, CA 92673 Project Manager: Matthew Michaelian 17-Jan-25 14:11

Volatile Organic Compounds Environmental Support Technologies-3

Analyte	Result	Reporting Limit	MDL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Material Blank (BA51601-02)	Air Sam	pled: 01/16/25 09	:35 Anal	yzed: 01/	16/25 09:48	3				
Chloroform	ND	2.5	0.70	"	"	"	"	"	n	
Chloromethane	ND	2.5	1.0	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	2.5	0.88	"	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	2.5	0.60	"	"	"	"	"	"	
Dibromochloromethane	ND	2.5	0.54	"	"	"	"	"	"	
Dibromomethane	ND	2.5	0.42	"	"	"	"	"	"	
Dichlorodifluoromethane	ND	2.5	0.64	"	"	"	"	"	"	
Ethylbenzene	ND	2.5	0.60	"	"	"	"	"	"	
Hexachlorobutadiene	ND	2.5	1.1	"	"	"	"	"	"	
Isopropylbenzene	ND	2.5	0.60	"	"	"	"	"	"	
meta- and para-Xylenes	ND	5.0	0.75	"	"	"	"	"	"	
Methylene Chloride	ND	2.5	0.42	"	"	"	"	"	"	
Naphthalene	ND	2.5	0.60	"	"	"	"	"	"	
n-Butylbenzene	ND	2.5	0.38	"	"	"	"	"	"	
n-Propylbenzene	ND	2.5	0.77	"	"	"	"	"	"	
ortho-Xylene	ND	2.5	0.60	"	"	"	"	"	"	
p-Isopropyltoluene	ND	2.5	0.77	"	"	"	"	"	"	
sec-Butylbenzene	ND	2.5	0.60	"	"	"	"	"	"	
Styrene	ND	2.5	0.88	"	"	"	"	"	"	
tert-Butylbenzene	ND	2.5	0.75	"	"	"	"	"	"	
Tetrachloroethene	ND	2.5	0.54	"	"	"	"	"	"	
Toluene	ND	2.5	0.42	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	2.5	0.71	"	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	2.5	0.62	"	"	"	"	"	"	
Trichloroethene	ND	2.5	0.71	"	"	"	"	"	"	
Trichlorofluoromethane	ND	2.5	0.62	"	"	"	"	"	"	
Vinyl Chloride	ND	2.5	0.31	"	"	"	"	"	"	
2-Propanol	ND	2.5	0.60	"	"	"	"	"	"	
Surrogate: Dibromofluoromethan	ie	96.8 %		75-	125	"	"	"	"	
Surrogate: Toluene-d8		95.2 %		75-		"	"	"	"	
Surrogate: 4-Bromofluorobenzen	e	80.8 %		75-	125	"	"	"	"	
Gasoline Range Hydrocarbons	ND	5000	200	"	1	"	"	"	"	



Advanced Environmental Group, Inc. 1530 Via Tuilpan

Project Number: AEG2

San Clemente, CA 92673

Project: 120 North 8th Street El Centro, Ca Project Number: AEG24101

Project Manager: Matthew Michaelian

Reported: 17-Jan-25 14:11

Volatile Organic Compounds Environmental Support Technologies-3

Analyte	Result	Reporting Limit	MDL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
SV1-5 (BA51601-03) Air	Sampled: 01	/16/25 10:00	Analyzed: 01/	16/25 10:	17					
1,1,1,2-Tetrachloroethane	ND	2.5	0.84	ug/m³	1	B5A1601	01/16/25	01/16/25	EPA 8260B	
1,1,1-Trichloroethane	ND	2.5	0.77	"	"	"	"	"	n .	
1,1,2,2-Tetrachloroethane	ND	2.5	0.54	"	"	"	"	"	n .	
1,1,2-Trichloroethane	ND	2.5	0.78	"	"	"	"	"	"	
1,1,2-Trichloro-trifluoroetha	ane ND	2.5	0.91	"	"	"	"	"	"	
1,1-Dichloroethane	ND	2.5	1.0	"	"	"	"	"	"	
1,1-Dichloroethene	ND	2.5	0.60	"	"	"	"	"	n .	
1,1-Dichloropropene	ND	2.5	0.54	"	"	"	"	"	n .	
1,2,3-Trichlorobenzene	ND	2.5	0.84	"	"	"	"	"	n .	
1,2,3-Trichloropropane	ND	2.5	0.64	"	"	"	"	"	n .	
1,2,4-Trichlorobenzene	ND	2.5	0.92	"	"	"	"	"	n .	
1,2,4-Trimethylbenzene	ND	2.5	0.54	"	"	"	"	"	n n	
1,2-Dibromo-3-chloropropa	ne ND	2.5	0.60	"	"	"	"	"	n .	
1,2-Dibromoethane	ND	2.5	0.38	"	"	"	"	"	n n	
1,2-Dichlorobenzene	ND	2.5	0.77	"	"	"	"	"	n n	
1,2-Dichloroethane	ND	2.5	0.42	"	"	"	"	"	n n	
1,2-Dichloropropane	ND	2.5	0.75	"	"	"	"	"	n n	
1,3,5-Trimethylbenzene	ND	2.5	0.77	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	2.5	0.84	"	"	"	"	"	"	
1,3-Dichloropropane	ND	2.5	0.88	"	"	"	"	"	n n	
1,4-Dichlorobenzene	ND	2.5	0.75	"	"	"	"	"	n n	
2,2-Dichloropropane	ND	2.5	0.89	"	"	"	"	"	"	
2-Chlorotoluene	ND	2.5	0.88	"	"	"	"	"	"	
4-Chlorotoluene	ND	2.5	0.71	"	"	"	"	"	n n	
Benzene	ND	2.5	0.62	"	"	"	"	"	n n	
Bromobenzene	ND	2.5	1.0	"	"	"	"	"	n n	
Bromochloromethane	ND	2.5	0.79	"	"	"	"	"	n n	
Bromodichloromethane	ND	2.5	0.62	"	"	"	"	"	"	
Bromoform	ND	2.5	0.75	"	"	"	"	"	"	
Bromomethane	ND	2.5	1.0	"	"	"	"	"	"	
Carbon disulfide	ND	2.5	0.63	"	"	"	"	"	"	
Carbon tetrachloride	ND	2.5	0.30	"	"	"	"	"	"	
Chlorobenzene	ND	2.5	0.75	"	"	"	"	"	"	
Chloroethane	ND	2.5	0.70	"	"	"	"	"	n .	



1530 Via Tuilpan

San Clemente, CA 92673

Project: 120 North 8th Street El Centro, Ca

Project Number: AEG24101 Reported:
Project Manager: Matthew Michaelian 17-Jan-25 14:11

Volatile Organic Compounds Environmental Support Technologies-3

Analyte	Result	Reporting Limit	MDL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
SV1-5 (BA51601-03) Air S	Sampled: 01/1	6/25 10:00	Analyzed: 01/	16/25 10:	17					
Chloroform	ND	2.5	0.70	"	"	"	"	"	n	
Chloromethane	ND	2.5	1.0	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	2.5	0.88	"	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	2.5	0.60	"	"	"	"	"	"	
Dibromochloromethane	ND	2.5	0.54	"	"	"	"	"	"	
Dibromomethane	ND	2.5	0.42	"	"	"	"	"	"	
Dichlorodifluoromethane	ND	2.5	0.64	"	"	"	"	"	"	
Ethylbenzene	ND	2.5	0.60	"	"	"	"	"	"	
Hexachlorobutadiene	ND	2.5	1.1	"	"	"	"	"	"	
Isopropylbenzene	ND	2.5	0.60	"	"	"	"	"	"	
meta- and para-Xylenes	ND	5.0	0.75	"	"	"	"	"	"	
Methylene Chloride	ND	2.5	0.42	"	"	"	"	"	"	
Naphthalene	ND	2.5	0.60	"	"	"	"	"	"	
n-Butylbenzene	ND	2.5	0.38	"	"	"	"	"	"	
n-Propylbenzene	ND	2.5	0.77	"	"	"	"	"	"	
ortho-Xylene	ND	2.5	0.60	"	"	"	"	"	"	
p-Isopropyltoluene	ND	2.5	0.77	"	"	"	"	"	"	
sec-Butylbenzene	ND	2.5	0.60	"	"	"	"	"	"	
Styrene	ND	2.5	0.88	"	"	"	"	"	"	
tert-Butylbenzene	ND	2.5	0.75	"	"	"	"	"	"	
Tetrachloroethene	ND	2.5	0.54	"	"	"	"	"	"	
Toluene	ND	2.5	0.42	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	2.5	0.71	"	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	2.5	0.62	"	"	"	"	"	"	
Trichloroethene	ND	2.5	0.71	"	"	"	"	"	"	
Trichlorofluoromethane	ND	2.5	0.62	"	"	"	"	"	"	
Vinyl Chloride	ND	2.5	0.31	"	"	"	"	"	"	
2-Propanol	ND	2.5	0.60	"	"	"	"	"	"	
Surrogate: Dibromofluorome	thane	96.0 %		75-	125	"	"	"	"	
Surrogate: Toluene-d8		95.2 %			125	"	"	"	"	
Surrogate: 4-Bromofluoroben	ızene	80.0 %		75-	125	"	"	"	"	
Gasoline Range Hydrocarbon		5000	200	"	1	"	"	"	"	



Project: 120 North 8th Street El Centro, Ca Project Number: AEG24101

1530 Via Tuilpan San Clemente, CA 92673

Project Manager: Matthew Michaelian

17-Jan-25 14:11

Reported:

Volatile Organic Compounds Environmental Support Technologies-3

Analyte	Result	Reporting Limit	MDL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
SV1-5-DUP (BA51601-04) Air	Sampled	l: 01/16/25 11:00	Analyzeo	1: 01/16/2	25 11:13					
1,1,1,2-Tetrachloroethane	ND	2.5	0.84	ug/m³	1	B5A1601	01/16/25	01/16/25	EPA 8260B	
1,1,1-Trichloroethane	ND	2.5	0.77	"	"	"	"	"	n .	
1,1,2,2-Tetrachloroethane	ND	2.5	0.54	"	"	"	"	"	n .	
1,1,2-Trichloroethane	ND	2.5	0.78	"	"	"	"	"	"	
1,1,2-Trichloro-trifluoroethane	ND	2.5	0.91	"	"	"	"	"	n .	
1,1-Dichloroethane	ND	2.5	1.0	"	"	"	"	"	"	
1,1-Dichloroethene	ND	2.5	0.60	"	"	"	"	"	"	
1,1-Dichloropropene	ND	2.5	0.54	"	"	"	"	"	"	
1,2,3-Trichlorobenzene	ND	2.5	0.84	"	"	"	"	"	n .	
1,2,3-Trichloropropane	ND	2.5	0.64	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	2.5	0.92	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	2.5	0.54	"	"	"	"	"	"	
1,2-Dibromo-3-chloropropane	ND	2.5	0.60	"	"	"	"	"	"	
1,2-Dibromoethane	ND	2.5	0.38	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	2.5	0.77	"	"	"	"	"	"	
1,2-Dichloroethane	ND	2.5	0.42	"	"	"	"	"	"	
1,2-Dichloropropane	ND	2.5	0.75	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	2.5	0.77	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	2.5	0.84	"	"	"	"	"	"	
1,3-Dichloropropane	ND	2.5	0.88	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	2.5	0.75	"	"	"	"	"	"	
2,2-Dichloropropane	ND	2.5	0.89	"	"	"	"	"	"	
2-Chlorotoluene	ND	2.5	0.88	"	"	"	"	"	"	
4-Chlorotoluene	ND	2.5	0.71	"	"	"	"	"	"	
Benzene	ND	2.5	0.62	"	"	"	"	"	"	
Bromobenzene	ND	2.5	1.0	"	"	"	"	"	"	
Bromochloromethane	ND	2.5	0.79	"	"	"	"	"	"	
Bromodichloromethane	ND	2.5	0.62	"	"	"	"	"	"	
Bromoform	ND	2.5	0.75	"	"	"	"	"	"	
Bromomethane	ND	2.5	1.0	"	"	"	"	"	"	
Carbon disulfide	ND	2.5	0.63	"	"	"	"	"	"	
Carbon tetrachloride	ND	2.5	0.30	"	"	"	"	"	"	
Chlorobenzene	ND	2.5	0.75	"	"	"	"	"	"	
Chloroethane	ND	2.5	0.70	"	"	"	"	"	II .	
	_		•							



Project: 120 North 8th Street El Centro, Ca

1530 Via Tuilpan

Project Number: AEG24101

San Clemente, CA 92673

Project Manager: Matthew Michaelian

17-Jan-25 14:11 **Volatile Organic Compounds**

Environmental Support Technologies-3

Chloroform ND 2.5 0.70 """"""""""""""""""""""""""""""""	Analyte	Result	Reporting Limit	MDL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Chloromethane ND 2.5 1.0 " " " " " " " " " " " " " " " " " " "	SV1-5-DUP (BA51601-04) Air	Sampled	1: 01/16/25 11:00	Analyze	d: 01/16/2	25 11:13					
cis-1,2-Dichloroethene ND 2.5 0.88 "	Chloroform	ND	2.5	0.70	"	"	"	"	"	"	
cis-1,3-Dichloropropene ND 2.5 0.60 "	Chloromethane	ND	2.5	1.0	"	"	"	"	"	"	
Dibromoehloromethane ND 2.5 0.54 " </td <td>cis-1,2-Dichloroethene</td> <td>ND</td> <td>2.5</td> <td>0.88</td> <td>"</td> <td>"</td> <td>"</td> <td>"</td> <td>"</td> <td>"</td> <td></td>	cis-1,2-Dichloroethene	ND	2.5	0.88	"	"	"	"	"	"	
Dibromomethane ND 2.5 0.42 "	cis-1,3-Dichloropropene	ND	2.5	0.60	"	"	"	"	"	"	
Dichlorodifluoromethane	Dibromochloromethane	ND	2.5	0.54	"	"	"	"	"	"	
Ethylbenzene ND 2.5 0.60 " " " " " " " " "	Dibromomethane	ND	2.5	0.42	"	"	"	"	"	"	
Hexachlorobutadiene	Dichlorodifluoromethane	ND	2.5	0.64	"	"	"	"	"	"	
Supropylbenzene ND 2.5 0.60 " " " " " " " " "	Ethylbenzene	ND	2.5	0.60	"	"	"	"	"	n .	
meta- and para-Xylenes ND 5.0 0.75 """"""""""""""""""""""""""""""""""""	Hexachlorobutadiene	ND	2.5	1.1	"	"	"	"	"	n .	
Methylene Chloride ND 2.5 0.42 " " " " " " " " " " " " " " " " " " "	Isopropylbenzene	ND	2.5	0.60	"	"	"	"	"	"	
Naphthalene ND 2.5 0.60 "	meta- and para-Xylenes	ND	5.0	0.75	"	"	"	"	"	"	
n-Butylbenzene ND 2.5 0.38 " " " " " " " " " " " " " " " " " " "	Methylene Chloride	ND	2.5	0.42	"	"	"	"	"	"	
n-Propylbenzene	Naphthalene	ND	2.5	0.60	"	"	"	"	"	"	
ortho-Xylene ND 2.5 0.60 " " " " " " " " " " " " " " " " " " "	n-Butylbenzene	ND	2.5	0.38	"	"	"	"	"	"	
p-Isopropyltoluene ND 2.5 0.77 " " " " " " " " " " " sec-Butylbenzene ND 2.5 0.60 " " " " " " " " " " " " " " " " " " "	n-Propylbenzene	ND	2.5	0.77	"	"	"	"	"	"	
Sec-Butylbenzene ND 2.5 0.60 " " " " " " " " " " " " " " " " " "	ortho-Xylene	ND	2.5	0.60	"	"	"	"	"	"	
Styrene ND 2.5 0.88 " " " " " " " " " " " " " " " " " " "	p-Isopropyltoluene	ND	2.5	0.77	"	"	"	"	"	"	
Styrene ND 2.5 0.88 " " " " " " " " " " " " " " " " " " "		ND	2.5	0.60	"	"	"	"	"	"	
tert-Butylbenzene ND 2.5 0.75 " " " " " " " " " " Tetrachloroethene ND 2.5 0.54 " " " " " " " " " " " " " Toluene ND 2.5 0.42 " " " " " " " " " " " " " " " " " " "		ND	2.5	0.88	"	"	"	"	"	"	
Toluene ND 2.5 0.42 " " " " " " " " " " " " " " " " " " "	tert-Butylbenzene	ND	2.5	0.75	"	"	"	"	"	"	
trans-1,2-Dichloroethene ND 2.5 0.71 " <th< td=""><td>Tetrachloroethene</td><td>ND</td><td>2.5</td><td>0.54</td><td>"</td><td>"</td><td>"</td><td>"</td><td>"</td><td>"</td><td></td></th<>	Tetrachloroethene	ND	2.5	0.54	"	"	"	"	"	"	
trans-1,3-Dichloropropene ND 2.5 0.62 " " " " " " " " " " " " " " " " " " "	Toluene		2.5	0.42	"	"	"	"	"	"	
trans-1,3-Dichloropropene ND 2.5 0.62 " " " " " " " " " " " " " " " " " " "	trans-1,2-Dichloroethene	ND	2.5	0.71	"	"	"	"	"	"	
Trichloroethene ND 2.5 0.71 "	trans-1,3-Dichloropropene	ND	2.5	0.62	"	"	"	"	"	"	
Vinyl Chloride ND 2.5 0.31 "	Trichloroethene	ND	2.5	0.71	"	"	"	"	"	"	
2-Propanol ND 2.5 0.60 "	Trichlorofluoromethane	ND	2.5	0.62	"	"	"	"	"	"	
2-Propanol ND 2.5 0.60 "	Vinyl Chloride	ND	2.5	0.31	"	"	"	"	"	n .	
Surrogate: Toluene-d8 96.0 % 75-125 " " " " Surrogate: 4-Bromofluorobenzene 80.8 % 75-125 " " " "	2-Propanol				"	"	"	"	"	"	
Surrogate: Toluene-d8 96.0 % 75-125 " " " " Surrogate: 4-Bromofluorobenzene 80.8 % 75-125 " " " "	Surrogate: Dibromofluoromethan	ne	96.0 %		75-	125	"	"	"	"	
Surrogate: 4-Bromofluorobenzene 80.8 % 75-125 " " " "	Surrogate: Toluene-d8						"	"	"	"	
Gasoline Range Hydrocarbons ND 5000 200 " 1 " " " " "	e e	ie					"	"	"	"	
	Gasoline Range Hydrocarbons	ND	5000	200	"	1	"	"	"	II .	

The results in this report apply to the samples analyzed. This analytical report must be reproduced in its entirety.

Reported:



ntal Group, Inc.

Project: 120 North 8th Street El Centro, Ca
Project Number: AEG24101

1530 Via TuilpanProject Number: AEG24101Reported:San Clemente, CA 92673Project Manager: Matthew Michaelian17-Jan-25 14:11

Volatile Organic Compounds Environmental Support Technologies-3

				11		- 0				
Analyte	Result	Reporting Limit	MDL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
SV2-5 (BA51601-05) Air	Sampled: 01/1	6/25 11:25	Analyzed: 01/	16/25 11:	41					
1,1,1,2-Tetrachloroethane	ND	2.5	0.84	ug/m³	1	B5A1601	01/16/25	01/16/25	EPA 8260B	
1,1,1-Trichloroethane	ND	2.5	0.77	"	"	"	"	"	n	
1,1,2,2-Tetrachloroethane	ND	2.5	0.54	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	2.5	0.78	"	"	"	"	"	n	
1,1,2-Trichloro-trifluoroethan	ie ND	2.5	0.91	"	"	"	"	"	n	
1,1-Dichloroethane	ND	2.5	1.0	"	"	"	"	"	n	
1,1-Dichloroethene	ND	2.5	0.60	"	"	"	"	"	n	
1,1-Dichloropropene	ND	2.5	0.54	"	"	"	"	"	"	
1,2,3-Trichlorobenzene	ND	2.5	0.84	"	"	"	"	"	"	
1,2,3-Trichloropropane	ND	2.5	0.64	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	2.5	0.92	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	3.2	2.5	0.54	"	"	"	"	"	"	
1,2-Dibromo-3-chloropropan	e ND	2.5	0.60	"	"	"	"	"	"	
1,2-Dibromoethane	ND	2.5	0.38	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	2.5	0.77	"	"	"	"	"	"	
1,2-Dichloroethane	ND	2.5	0.42	"	"	"	"	"	"	
1,2-Dichloropropane	ND	2.5	0.75	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	2.5	0.77	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	2.5	0.84	"	"	"	"	"	"	
1,3-Dichloropropane	ND	2.5	0.88	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	2.5	0.75	"	"	"	"	"	"	
2,2-Dichloropropane	ND	2.5	0.89	"	"	"	"	"	"	
2-Chlorotoluene	ND	2.5	0.88	"	"	"	"	"	"	
4-Chlorotoluene	ND	2.5	0.71	"	"	"	"	"	"	
Benzene	ND	2.5	0.62	"	"	"	"	"	"	
Bromobenzene	ND	2.5	1.0	"	"	"	"	"	"	
Bromochloromethane	ND	2.5	0.79	"	"	"	"	"	"	
Bromodichloromethane	ND	2.5	0.62	"	"	"	"	"	"	
Bromoform	ND	2.5	0.75	"	"	"	"	"	"	
Bromomethane	ND	2.5	1.0	"	"	"	"	"	"	
Carbon disulfide	ND	2.5	0.63	"	"	"	"	"	"	
Carbon tetrachloride	ND	2.5	0.30	"	"	"	"	"	"	
Chlorobenzene	ND	2.5	0.75	"	"	"	"	"	"	
Chloroethane	ND	2.5	0.70	"	"	"	"	"	"	



Project: 120 North 8th Street El Centro, Ca

1530 Via Tuilpan San Clemente, CA 92673

Project Number: AEG24101 Project Manager: Matthew Michaelian

Reported: 17-Jan-25 14:11

Volatile Organic Compounds Environmental Support Technologies-3

Analyte	Result	Reporting Limit	MDL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
SV2-5 (BA51601-05) Air S	Sampled: 01/1	6/25 11:25	Analyzed: 01/	16/25 11:	41					
Chloroform	ND	2.5	0.70	"	"	"	"	"	II .	
Chloromethane	ND	2.5	1.0	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	2.5	0.88	"	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	2.5	0.60	"	"	"	"	"	"	
Dibromochloromethane	ND	2.5	0.54	"	"	"	"	"	"	
Dibromomethane	ND	2.5	0.42	"	"	"	"	"	"	
Dichlorodifluoromethane	ND	2.5	0.64	"	"	"	"	"	"	
Ethylbenzene	9.0	2.5	0.60	"	"	"	"	"	"	
Hexachlorobutadiene	ND	2.5	1.1	"	"	"	"	"	"	
Isopropylbenzene	ND	2.5	0.60	"	"	"	"	"	"	
meta- and para-Xylenes	34	5.0	0.75	"	"	"	"	"	"	
Methylene Chloride	ND	2.5	0.42	"	"	"	"	"	"	
Naphthalene	ND	2.5	0.60	"	"	"	"	"	"	
n-Butylbenzene	ND	2.5	0.38	"	"	"	"	"	"	
n-Propylbenzene	ND	2.5	0.77	"	"	"	"	"	"	
ortho-Xylene	12	2.5	0.60	"	"	"	"	"	"	
p-Isopropyltoluene	ND	2.5	0.77	"	"	"	"	"	"	
sec-Butylbenzene	ND	2.5	0.60	"	"	"	"	"	"	
Styrene	ND	2.5	0.88	"	"	"	"	"	"	
tert-Butylbenzene	ND	2.5	0.75	"	"	"	"	"	"	
Tetrachloroethene	ND	2.5	0.54	"	"	"	"	"	"	
Toluene	32	2.5	0.42	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	2.5	0.71	"	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	2.5	0.62	"	"	"	"	"	"	
Trichloroethene	ND	2.5	0.71	"	"	"	"	"	"	
Trichlorofluoromethane	ND	2.5	0.62	"	"	"	"	"	"	
Vinyl Chloride	ND	2.5	0.31	"	"	"	"	"	"	
2-Propanol	ND	2.5	0.60	"	"	"	"	"	"	
Surrogate: Dibromofluorome	thane	96.8 %		75-	125	"	"	"	"	
Surrogate: Toluene-d8	· · · · · · · · ·	93.6 %			125	"	"	"	"	
Surrogate: 4-Bromofluorober	ızene	80.0 %		75-	125	"	"	"	"	
Gasoline Range Hydrocarbon	s ND	5000	200	"	1	"	"	"	"	



1530 Via Tuilpan

San Clemente, CA 92673

Project: 120 North 8th Street El Centro, Ca

Project Number: AEG24101 Project Manager: Matthew Michaelian

Reported: 17-Jan-25 14:11

Volatile Organic Compounds Environmental Support Technologies-3

Analyte	Result	Reporting Limit	MDL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
SV3-5 (BA51601-06) Air	Sampled: 01/1	6/25 11:55	Analyzed: 01/1	16/25 12:0	08					
1,1,1,2-Tetrachloroethane	ND	2.5	0.84	ug/m³	1	B5A1601	01/16/25	01/16/25	EPA 8260B	
1,1,1-Trichloroethane	ND	2.5	0.77	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	2.5	0.54	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	2.5	0.78	"	"	"	"	"	"	
1,1,2-Trichloro-trifluoroethar	ne ND	2.5	0.91	"	"	"	"	"	"	
1,1-Dichloroethane	ND	2.5	1.0	"	"	"	"	"	"	
1,1-Dichloroethene	ND	2.5	0.60	"	"	"	"	"	"	
1,1-Dichloropropene	ND	2.5	0.54	"	"	"	"	"	"	
1,2,3-Trichlorobenzene	ND	2.5	0.84	"	"	"	"	"	II .	
1,2,3-Trichloropropane	ND	2.5	0.64	"	"	"	"	"	II .	
1,2,4-Trichlorobenzene	ND	2.5	0.92	"	"	"	"	"	II .	
1,2,4-Trimethylbenzene	ND	2.5	0.54	"	"	"	"	"	II .	
1,2-Dibromo-3-chloropropan	ne ND	2.5	0.60	"	"	"	"	"	II .	
1,2-Dibromoethane	ND	2.5	0.38	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	2.5	0.77	"	"	"	"	"	"	
1,2-Dichloroethane	ND	2.5	0.42	"	"	"	"	"	"	
1,2-Dichloropropane	ND	2.5	0.75	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	2.5	0.77	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	2.5	0.84	"	"	"	"	"	"	
1,3-Dichloropropane	ND	2.5	0.88	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	2.5	0.75	"	"	"	"	"	II .	
2,2-Dichloropropane	ND	2.5	0.89	"	"	"	"	"	"	
2-Chlorotoluene	ND	2.5	0.88	"	"	"	"	"	"	
4-Chlorotoluene	ND	2.5	0.71	"	"	"	"	"	"	
Benzene	48	2.5	0.62	"	"	"	"	"	"	
Bromobenzene	ND	2.5	1.0	"	"	"	"	"	"	
Bromochloromethane	ND	2.5	0.79	"	"	"	"	"	"	
Bromodichloromethane	ND	2.5	0.62	"	"	"	"	"	"	
Bromoform	ND	2.5	0.75	"	"	"	"	"	"	
Bromomethane	ND	2.5	1.0	"	"	"	"	"	"	
Carbon disulfide	ND	2.5	0.63	"	"	"	"	"	II .	
Carbon tetrachloride	ND	2.5	0.30	"	"	"	"	"	II .	
Chlorobenzene	ND	2.5	0.75	"	"	"	"	"	II .	
Chloroethane	ND	2.5	0.70	"	"	"	"	"	"	
	-									



1530 Via Tuilpan

San Clemente, CA 92673

Project: 120 North 8th Street El Centro, Ca

Project Number: AEG24101
Project Manager: Matthew Michaelian

Reported: 17-Jan-25 14:11

Volatile Organic Compounds Environmental Support Technologies-3

Analyte	Result	Reporting Limit	MDL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
SV3-5 (BA51601-06) Air S	Sampled: 01/1	6/25 11:55	Analyzed: 01/1	16/25 12:	08					
Chloroform	ND	2.5	0.70	"	"	"	"	"	"	
Chloromethane	ND	2.5	1.0	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	2.5	0.88	"	"	n	"	"	"	
cis-1,3-Dichloropropene	ND	2.5	0.60	"	"	"	"	"	"	
Dibromochloromethane	ND	2.5	0.54	"	"	"	"	"	"	
Dibromomethane	ND	2.5	0.42	"	"	"	"	"	"	
Dichlorodifluoromethane	ND	2.5	0.64	"	"	"	"	"	"	
Ethylbenzene	ND	2.5	0.60	"	"	"	"	"	"	
Hexachlorobutadiene	ND	2.5	1.1	"	"	"	"	"	"	
Isopropylbenzene	ND	2.5	0.60	"	"	"	"	"	"	
meta- and para-Xylenes	ND	5.0	0.75	"	"	"	"	"	"	
Methylene Chloride	ND	2.5	0.42	"	"	"	"	"	"	
Naphthalene	ND	2.5	0.60	"	"	"	"	"	"	
n-Butylbenzene	ND	2.5	0.38	"	"	"	"	"	"	
n-Propylbenzene	ND	2.5	0.77	"	"	"	"	"	"	
ortho-Xylene	ND	2.5	0.60	"	"	"	"	"	"	
p-Isopropyltoluene	ND	2.5	0.77	"	"	"	"	"	"	
sec-Butylbenzene	ND	2.5	0.60	"	"	"	"	"	"	
Styrene	ND	2.5	0.88	"	"	"	"	"	"	
tert-Butylbenzene	ND	2.5	0.75	"	"	"	"	"	"	
Tetrachloroethene	ND	2.5	0.54	"	"	"	"	"	"	
Toluene	3.5	2.5	0.42	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	2.5	0.71	"	"	n n	"	"	"	
trans-1,3-Dichloropropene	ND	2.5	0.62	"	"	n n	"	"	"	
Trichloroethene	ND	2.5	0.71	"	"	"	"	"	"	
Trichlorofluoromethane	ND	2.5	0.62	"	"	"	"	"	"	
Vinyl Chloride	ND	2.5	0.31	"	"	"	"	"	"	
2-Propanol	ND	2.5	0.60	"	"	"	"	"	"	
Surrogate: Dibromofluorome	thane	94.4 %		75-	125	"	"	"	"	
Surrogate: Toluene-d8		96.8 %		75-	125	"	"	"	"	
Surrogate: 4-Bromofluoroben	zene	78.4 %		75-	125	"	"	"	"	
Gasoline Range Hydrocarbo	n 2 800000	5000	200	"	1	"	"	"	"	



Broup, Inc. Project: 120 North 8th Street El Centro, Ca Project Number: AEG24101

1530 Via Tuilpan San Clemente, CA 92673

Project Manager: Matthew Michaelian

Volatile Organic Compounds Environmental Support Technologies-3

Analyte	Result	Reporting Limit	MDL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
SV4-5 (BA51601-07) Air	Sampled: 01/1	6/25 12:20	Analyzed: 01/	16/25 12:	36					
1,1,1,2-Tetrachloroethane	ND	2.5	0.84	ug/m³	1	B5A1601	01/16/25	01/16/25	EPA 8260B	
1,1,1-Trichloroethane	ND	2.5	0.77	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	2.5	0.54	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	2.5	0.78	"	"	"	"	"	"	
1,1,2-Trichloro-trifluoroetha	ne ND	2.5	0.91	"	"	"	"	"	"	
1,1-Dichloroethane	ND	2.5	1.0	"	"	"	"	"	"	
1,1-Dichloroethene	ND	2.5	0.60	"	"	"	"	"	"	
1,1-Dichloropropene	ND	2.5	0.54	"	"	"	"	"	"	
1,2,3-Trichlorobenzene	ND	2.5	0.84	"	"	"	"	"	"	
1,2,3-Trichloropropane	ND	2.5	0.64	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	2.5	0.92	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	2.5	0.54	"	"	"	"	"	"	
1,2-Dibromo-3-chloropropar	ne ND	2.5	0.60	"	"	"	"	"	"	
1,2-Dibromoethane	ND	2.5	0.38	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	2.5	0.77	"	"	"	"	"	"	
1,2-Dichloroethane	ND	2.5	0.42	"	"	"	"	"	"	
1,2-Dichloropropane	ND	2.5	0.75	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	2.5	0.77	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	2.5	0.84	"	"	"	"	"	"	
1,3-Dichloropropane	ND	2.5	0.88	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	2.5	0.75	"	"	"	"	"	"	
2,2-Dichloropropane	ND	2.5	0.89	"	"	"	"	"	"	
2-Chlorotoluene	ND	2.5	0.88	"	"	"	"	"	"	
4-Chlorotoluene	ND	2.5	0.71	"	"	"	"	"	"	
Benzene	ND	2.5	0.62	"	"	"	"	"	"	
Bromobenzene	ND	2.5	1.0	"	"	"	"	"	"	
Bromochloromethane	ND	2.5	0.79	"	"	"	"	"	"	
Bromodichloromethane	ND	2.5	0.62	"	"	"	"	"	"	
Bromoform	ND	2.5	0.75	"	"	"	"	"	"	
Bromomethane	ND	2.5	1.0	"	"	"	"	"	"	
Carbon disulfide	ND	2.5	0.63	"	"	"	"	"	"	
Carbon tetrachloride	ND	2.5	0.30	"	"	"	"	"	"	
Chlorobenzene	ND	2.5	0.75	"	"	"	"	"	11	
Chloroethane	ND	2.5	0.70	"	"	"	"	"	"	
	112	2.3	0.70							

The results in this report apply to the samples analyzed. This analytical report must be reproduced in its entirety.

Reported:

17-Jan-25 14:11



1530 Via Tuilpan

San Clemente, CA 92673

Project: 120 North 8th Street El Centro, Ca

Project Number: AEG24101

Project Manager: Matthew Michaelian

Reported: 17-Jan-25 14:11

Volatile Organic Compounds Environmental Support Technologies-3

Analyte	Result	Reporting Limit	MDL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
SV4-5 (BA51601-07) Air	Sampled: 01/1	6/25 12:20 A	Analyzed: 01/	16/25 12:	36					
Chloroform	ND	2.5	0.70	"	"	"	"	"	"	
Chloromethane	ND	2.5	1.0	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	2.5	0.88	"	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	2.5	0.60	"	"	"	"	"	"	
Dibromochloromethane	ND	2.5	0.54	"	"	"	"	"	"	
Dibromomethane	ND	2.5	0.42	"	"	"	"	"	"	
Dichlorodifluoromethane	ND	2.5	0.64	"	"	"	"	"	"	
Ethylbenzene	ND	2.5	0.60	"	"	"	"	"	"	
Hexachlorobutadiene	ND	2.5	1.1	"	"	"	"	"	"	
Isopropylbenzene	ND	2.5	0.60	"	"	"	"	"	"	
meta- and para-Xylenes	ND	5.0	0.75	"	"	"	"	"	"	
Methylene Chloride	ND	2.5	0.42	"	"	"	"	"	"	
Naphthalene	ND	2.5	0.60	"	"	"	"	"	"	
n-Butylbenzene	ND	2.5	0.38	"	"	"	"	"	"	
n-Propylbenzene	ND	2.5	0.77	"	"	"	"	"	"	
ortho-Xylene	ND	2.5	0.60	"	"	"	"	"	"	
p-Isopropyltoluene	ND	2.5	0.77	"	"	"	"	"	"	
sec-Butylbenzene	ND	2.5	0.60	"	"	"	"	"	"	
Styrene	ND	2.5	0.88	"	"	"	"	"	"	
tert-Butylbenzene	ND	2.5	0.75	"	"	"	"	"	"	
Tetrachloroethene	ND	2.5	0.54	"	"	"	"	"	"	
Toluene	ND	2.5	0.42	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	2.5	0.71	"	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	2.5	0.62	"	"	"	"	"	"	
Trichloroethene	ND	2.5	0.71	"	"	"	"	"	n .	
Trichlorofluoromethane	ND	2.5	0.62	"	"	"	"	"	n .	
Vinyl Chloride	ND	2.5	0.31	"	"	"	"	"	"	
2-Propanol	ND	2.5	0.60	"	"	"	"	"	"	
Surrogate: Dibromofluorom	ethane	93.6 %		75-	125	"	"	"	"	
Surrogate: Toluene-d8		96.0 %			125	"	"	"	"	
Surrogate: 4-Bromofluorobe	enzene	76.8 %		75-	125	"	"	"	"	
Gasoline Range Hydrocarl	bons 14000	5000	200	"	1	"	"	"	"	



e. Project: 120 North 8th Street El Centro, Ca Project Number: AEG24101

1530 Via Tuilpan San Clemente, CA 92673

Project Manager: Matthew Michaelian

Reported: 17-Jan-25 14:11

Volatile Organic Compounds Environmental Support Technologies-3

Analyte	Result	Reporting Limit	MDL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
SV5-5 (BA51601-08) Air	Sampled: 01/10	5/25 12:50	Analyzed: 01/	16/25 13:	04					
1,1,1,2-Tetrachloroethane	ND	2.5	0.84	ug/m³	1	B5A1601	01/16/25	01/16/25	EPA 8260B	
1,1,1-Trichloroethane	ND	2.5	0.77	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	2.5	0.54	"	"	"	"	"	n .	
1,1,2-Trichloroethane	ND	2.5	0.78	"	"	"	"	"	n .	
1,1,2-Trichloro-trifluoroetha	ne ND	2.5	0.91	"	"	"	"	"	"	
1,1-Dichloroethane	ND	2.5	1.0	"	"	"	"	"	n .	
1,1-Dichloroethene	ND	2.5	0.60	"	"	"	"	"	"	
1,1-Dichloropropene	ND	2.5	0.54	"	"	"	"	"	"	
1,2,3-Trichlorobenzene	ND	2.5	0.84	"	"	"	"	"	"	
1,2,3-Trichloropropane	ND	2.5	0.64	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	2.5	0.92	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	2.5	0.54	"	"	"	"	"	"	
1,2-Dibromo-3-chloropropar	ne ND	2.5	0.60	"	"	"	"	"	"	
1,2-Dibromoethane	ND	2.5	0.38	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	2.5	0.77	"	"	"	"	"	"	
1,2-Dichloroethane	ND	2.5	0.42	"	"	"	"	"	"	
1,2-Dichloropropane	ND	2.5	0.75	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	2.5	0.77	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	2.5	0.84	"	"	"	"	"	"	
1,3-Dichloropropane	ND	2.5	0.88	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	2.5	0.75	"	"	"	"	"	"	
2,2-Dichloropropane	ND	2.5	0.89	"	"	"	"	"	"	
2-Chlorotoluene	ND	2.5	0.88	"	"	"	"	"	"	
4-Chlorotoluene	ND	2.5	0.71	"	"	"	"	"	"	
Benzene	ND	2.5	0.62	"	"	"	"	"	"	
Bromobenzene	ND	2.5	1.0	"	"	"	"	"	"	
Bromochloromethane	ND	2.5	0.79	"	"	"	"	"	"	
Bromodichloromethane	ND	2.5	0.62	"	"	"	"	"	"	
Bromoform	ND	2.5	0.75	"	"	"	"	"	"	
Bromomethane	ND	2.5	1.0	"	"	"	"	"	"	
Carbon disulfide	ND	2.5	0.63	"	"	"	"	"	II .	
Carbon tetrachloride	ND	2.5	0.30	"	"	"	"	"	II .	
Chlorobenzene	ND	2.5	0.75	"	"	"	"	"	11	
Chloroethane	ND	2.5	0.70	"	"	"	"	"	"	
		2.5	0.,0							



1530 Via Tuilpan

San Clemente, CA 92673

Project: 120 North 8th Street El Centro, Ca

Project Number: AEG24101

Project Manager: Matthew Michaelian

Reported: 17-Jan-25 14:11

Volatile Organic Compounds Environmental Support Technologies-3

Analyte	Result	Reporting Limit	MDL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
SV5-5 (BA51601-08) Air	Sampled: 01/1	6/25 12:50	Analyzed: 01/	16/25 13:	04					
Chloroform	ND	2.5	0.70	"	"	"	"	"	"	
Chloromethane	ND	2.5	1.0	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	2.5	0.88	"	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	2.5	0.60	"	"	"	"	"	"	
Dibromochloromethane	ND	2.5	0.54	"	"	"	"	"	"	
Dibromomethane	ND	2.5	0.42	"	"	"	"	"	"	
Dichlorodifluoromethane	ND	2.5	0.64	"	"	"	"	"	"	
Ethylbenzene	ND	2.5	0.60	"	"	"	"	"	"	
Hexachlorobutadiene	ND	2.5	1.1	"	"	"	"	"	"	
Isopropylbenzene	ND	2.5	0.60	"	"	"	"	"	"	
meta- and para-Xylenes	ND	5.0	0.75	"	"	"	"	"	"	
Methylene Chloride	ND	2.5	0.42	"	"	"	"	"	"	
Naphthalene	ND	2.5	0.60	"	"	"	"	"	"	
n-Butylbenzene	ND	2.5	0.38	"	"	"	"	"	"	
n-Propylbenzene	ND	2.5	0.77	"	"	"	"	"	"	
ortho-Xylene	ND	2.5	0.60	"	"	"	"	"	"	
p-Isopropyltoluene	ND	2.5	0.77	"	"	"	"	"	"	
sec-Butylbenzene	ND	2.5	0.60	"	"	"	"	"	"	
Styrene	ND	2.5	0.88	"	"	"	"	"	"	
tert-Butylbenzene	ND	2.5	0.75	"	"	"	"	"	"	
Tetrachloroethene	ND	2.5	0.54	"	"	"	"	"	"	
Toluene	ND	2.5	0.42	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	2.5	0.71	"	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	2.5	0.62	"	"	"	"	"	"	
Trichloroethene	ND	2.5	0.71	"	"	"	"	"	"	
Trichlorofluoromethane	ND	2.5	0.62	"	"	"	"	"	"	
Vinyl Chloride	ND	2.5	0.31	"	"	"	"	"	"	
2-Propanol	ND	2.5	0.60	"	"	"	"	"	"	
Surrogate: Dibromofluorome	ethane	96.8 %		75-	125	"	"	"	"	
Surrogate: Toluene-d8		98.4 %		75-		"	"	"	"	
Surrogate: 4-Bromofluorobe	nzene	76.8 %		75-	125	"	"	"	"	
Gasoline Range Hydrocarb	ons 15000	5000	200	"	1	"	"	"	"	



Project: 120 North 8th Street El Centro, Ca

1530 Via Tuilpan

Project Number: AEG24101

San Clemente, CA 92673

Project Manager: Matthew Michaelian

Volatile Organic Compounds Environmental Support Technologies-3

				1.1		- 0				
Analyte	Result	Reporting Limit	MDL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
SV6-5 (BA51601-09) Air	Sampled: 01/1	6/25 13:15	Analyzed: 01/	16/25 13:	32					
1,1,1,2-Tetrachloroethane	ND	2.5	0.84	ug/m³	1	B5A1601	01/16/25	01/16/25	EPA 8260B	
1,1,1-Trichloroethane	ND	2.5	0.77	"	"	"	"	"	n	
1,1,2,2-Tetrachloroethane	ND	2.5	0.54	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	2.5	0.78	"	"	"	"	"	n	
1,1,2-Trichloro-trifluoroetha	ane ND	2.5	0.91	"	"	"	"	"	n	
1,1-Dichloroethane	ND	2.5	1.0	"	"	"	"	"	n	
1,1-Dichloroethene	ND	2.5	0.60	"	"	"	"	"	n	
1,1-Dichloropropene	ND	2.5	0.54	"	"	"	"	"	n	
1,2,3-Trichlorobenzene	ND	2.5	0.84	"	"	"	"	"	n	
1,2,3-Trichloropropane	ND	2.5	0.64	"	"	"	"	"	n	
1,2,4-Trichlorobenzene	ND	2.5	0.92	"	"	"	"	"	n	
1,2,4-Trimethylbenzene	ND	2.5	0.54	"	"	"	"	"	n	
1,2-Dibromo-3-chloropropa	ne ND	2.5	0.60	"	"	"	"	"	n	
1,2-Dibromoethane	ND	2.5	0.38	"	"	"	"	"	n	
1,2-Dichlorobenzene	ND	2.5	0.77	"	"	"	"	"	"	
1,2-Dichloroethane	ND	2.5	0.42	"	"	"	"	"	"	
1,2-Dichloropropane	ND	2.5	0.75	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	2.5	0.77	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	2.5	0.84	"	"	"	"	"	"	
1,3-Dichloropropane	ND	2.5	0.88	"	"	"	"	"	n	
1,4-Dichlorobenzene	ND	2.5	0.75	"	"	"	"	"	n	
2,2-Dichloropropane	ND	2.5	0.89	"	"	"	"	"	n	
2-Chlorotoluene	ND	2.5	0.88	"	"	"	"	"	n	
4-Chlorotoluene	ND	2.5	0.71	"	"	"	"	"	n	
Benzene	ND	2.5	0.62	"	"	"	"	"	n	
Bromobenzene	ND	2.5	1.0	"	"	"	"	"	n	
Bromochloromethane	ND	2.5	0.79	"	"	"	"	"	n	
Bromodichloromethane	ND	2.5	0.62	"	"	"	"	"	n	
Bromoform	ND	2.5	0.75	"	"	"	"	"	n	
Bromomethane	ND	2.5	1.0	"	"	"	"	"	n	
Carbon disulfide	ND	2.5	0.63	"	"	"	"	"	n	
Carbon tetrachloride	ND	2.5	0.30	"	"	"	"	"	n	
Chlorobenzene	ND	2.5	0.75	"	"	"	"	"	n	
Chloroethane	ND	2.5	0.70	"	"	"	"	"	"	

The results in this report apply to the samples analyzed. This analytical report must be reproduced in its entirety.

Reported:

17-Jan-25 14:11



1530 Via Tuilpan

San Clemente, CA 92673

Project: 120 North 8th Street El Centro, Ca

Project Number: AEG24101 Reported:
Project Manager: Matthew Michaelian 17-Jan-25 14:11

Volatile Organic Compounds Environmental Support Technologies-3

Analyte	Result	Reporting Limit	MDL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
SV6-5 (BA51601-09) Air	Sampled: 01/1	6/25 13:15	Analyzed: 01/	16/25 13:	:32					
Chloroform	ND	2.5	0.70	"	"	"	"	"	"	
Chloromethane	ND	2.5	1.0	"	"	"	"	"	n n	
cis-1,2-Dichloroethene	ND	2.5	0.88	"	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	2.5	0.60	"	"	"	"	"	"	
Dibromochloromethane	ND	2.5	0.54	"	"	"	"	"	"	
Dibromomethane	ND	2.5	0.42	"	"	"	"	"	"	
Dichlorodifluoromethane	ND	2.5	0.64	"	"	"	"	"	"	
Ethylbenzene	ND	2.5	0.60	"	"	"	"	"	n n	
Hexachlorobutadiene	ND	2.5	1.1	"	"	"	"	"	n .	
Isopropylbenzene	ND	2.5	0.60	"	"	"	"	"	"	
meta- and para-Xylenes	ND	5.0	0.75	"	"	"	"	"	"	
Methylene Chloride	ND	2.5	0.42	"	"	"	"	"	"	
Naphthalene	ND	2.5	0.60	"	"	"	"	"	"	
n-Butylbenzene	ND	2.5	0.38	"	"	"	"	"	"	
n-Propylbenzene	ND	2.5	0.77	"	"	"	"	"	"	
ortho-Xylene	ND	2.5	0.60	"	"	"	"	"	"	
p-Isopropyltoluene	ND	2.5	0.77	"	"	"	"	"	"	
sec-Butylbenzene	ND	2.5	0.60	"	"	"	"	"	"	
Styrene	ND	2.5	0.88	"	"	"	"	"	"	
tert-Butylbenzene	ND	2.5	0.75	"	"	"	"	"	"	
Tetrachloroethene	ND	2.5	0.54	"	"	"	"	"	"	
Toluene	ND	2.5	0.42	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	2.5	0.71	"	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	2.5	0.62	"	"	"	"	"	"	
Trichloroethene	ND	2.5	0.71	"	"	"	"	"	"	
Trichlorofluoromethane	ND	2.5	0.62	"	"	"	"	"	"	
Vinyl Chloride	ND	2.5	0.31	"	"	"	"	"	"	
2-Propanol	ND	2.5	0.60	"	"	"	"	"	"	
Surrogate: Dibromofluoron	nethane	96.0 %		75-	.125	"	"	"	"	
Surrogate: Toluene-d8		96.0 %		75-	125	"	"	"	"	
Surrogate: 4-Bromofluorob	enzene	76.0 %		75-	125	"	"	"	"	
Gasoline Range Hydrocar	bons 3700	5000	200	"	1	"	"	"	"	



Project: 120 North 8th Street El Centro, Ca

1530 Via Tuilpan

Project Number: AEG24101

San Clemente, CA 92673

Project Manager: Matthew Michaelian

Volatile Organic Compounds Environmental Support Technologies-3

Analyte	Result	Reporting Limit	MDL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
SV7-5 (BA51601-10) Air	Sampled: 01/	16/25 13:45	Analyzed: 01/	16/25 14:	00					
1,1,1,2-Tetrachloroethane	ND	2.5	0.84	ug/m³	1	B5A1601	01/16/25	01/16/25	EPA 8260B	
1,1,1-Trichloroethane	ND	2.5	0.77	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	2.5	0.54	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	2.5	0.78	"	"	"	"	"	"	
1,1,2-Trichloro-trifluoroetha	ane ND	2.5	0.91	"	"	"	"	"	"	
1,1-Dichloroethane	ND	2.5	1.0	"	"	"	"	"	"	
1,1-Dichloroethene	ND	2.5	0.60	"	"	"	"	"	"	
1,1-Dichloropropene	ND	2.5	0.54	"	"	"	"	"	"	
1,2,3-Trichlorobenzene	ND	2.5	0.84	"	"	"	"	"	"	
1,2,3-Trichloropropane	ND	2.5	0.64	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	2.5	0.92	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	2.5	0.54	"	"	"	"	"	"	
1,2-Dibromo-3-chloropropa	ne ND	2.5	0.60	"	"	"	"	"	"	
1,2-Dibromoethane	ND	2.5	0.38	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	2.5	0.77	"	"	"	"	"	"	
1,2-Dichloroethane	ND	2.5	0.42	"	"	"	"	"	"	
1,2-Dichloropropane	ND	2.5	0.75	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	2.5	0.77	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	2.5	0.84	"	"	"	"	"	"	
1,3-Dichloropropane	ND	2.5	0.88	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	2.5	0.75	"	"	"	"	"	"	
2,2-Dichloropropane	ND	2.5	0.89	"	"	"	"	"	"	
2-Chlorotoluene	ND	2.5	0.88	"	"	"	"	"	"	
4-Chlorotoluene	ND	2.5	0.71	"	"	"	"	"	"	
Benzene	ND	2.5	0.62	"	"	"	"	"	"	
Bromobenzene	ND	2.5	1.0	"	"	"	"	"	"	
Bromochloromethane	ND	2.5	0.79	"	"	"	"	"	"	
Bromodichloromethane	ND	2.5	0.62	"	"	"	"	"	"	
Bromoform	ND	2.5	0.75	"	"	"	"	"	"	
Bromomethane	ND	2.5	1.0	"	"	"	"	"	"	
Carbon disulfide	ND	2.5	0.63	"	"	"	"	"	"	
Carbon tetrachloride	ND	2.5	0.30	"	"	"	"	"	"	
Chlorobenzene	ND	2.5	0.75	"	"	"	"	"	"	
Chloroethane	ND	2.5	0.70	"	"	"	"	"	"	

The results in this report apply to the samples analyzed. This analytical report must be reproduced in its entirety.

Reported:

17-Jan-25 14:11



1530 Via Tuilpan

San Clemente, CA 92673

Project: 120 North 8th Street El Centro, Ca

Project Number: AEG24101 Reported:
Project Manager: Matthew Michaelian 17-Jan-25 14:11

Volatile Organic Compounds Environmental Support Technologies-3

Analyte	Result	Reporting Limit	MDL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
SV7-5 (BA51601-10) Air	Sampled: 01/1	16/25 13:45	Analyzed: 01/	16/25 14	:00					
Chloroform	ND	2.5	0.70	"	"	"	"	"	"	
Chloromethane	ND	2.5	1.0	"	"	"	"	"	n .	
cis-1,2-Dichloroethene	ND	2.5	0.88	"	"	"	"	"	n .	
cis-1,3-Dichloropropene	ND	2.5	0.60	"	"	"	"	"	"	
Dibromochloromethane	ND	2.5	0.54	"	"	"	"	"	"	
Dibromomethane	ND	2.5	0.42	"	"	"	"	"	"	
Dichlorodifluoromethane	ND	2.5	0.64	"	"	"	"	"	"	
Ethylbenzene	ND	2.5	0.60	"	"	"	"	"	"	
Hexachlorobutadiene	ND	2.5	1.1	"	"	"	"	"	"	
Isopropylbenzene	ND	2.5	0.60	"	"	"	"	"	"	
meta- and para-Xylenes	ND	5.0	0.75	"	"	"	"	"	"	
Methylene Chloride	ND	2.5	0.42	"	"	"	"	"	"	
Naphthalene	ND	2.5	0.60	"	"	"	"	"	"	
n-Butylbenzene	ND	2.5	0.38	"	"	"	"	"	"	
n-Propylbenzene	ND	2.5	0.77	"	"	"	"	"	"	
ortho-Xylene	ND	2.5	0.60	"	"	"	"	"	"	
p-Isopropyltoluene	ND	2.5	0.77	"	"	"	"	"	"	
sec-Butylbenzene	ND	2.5	0.60	"	"	"	"	"	"	
Styrene	ND	2.5	0.88	"	"	"	"	"	"	
tert-Butylbenzene	ND	2.5	0.75	"	"	"	"	"	"	
Tetrachloroethene	ND	2.5	0.54	"	"	"	"	"	"	
Toluene	ND	2.5	0.42	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	2.5	0.71	"	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	2.5	0.62	"	"	"	"	"	"	
Trichloroethene	ND	2.5	0.71	"	"	"	"	"	"	
Trichlorofluoromethane	ND	2.5	0.62	"	"	"	"	"	"	
Vinyl Chloride	ND	2.5	0.31	"	"	"	"	"	"	
2-Propanol	ND	2.5	0.60	"	"	"	"	"	"	
Surrogate: Dibromofluoron	nethane	95.2 %		75-	-125	"	"	"	"	
Surrogate: Toluene-d8		96.8 %		75-	-125	"	"	"	"	
Surrogate: 4-Bromofluorob	enzene	76.0 %		75-	-125	"	"	"	"	
Gasoline Range Hydrocar	bons 4600	5000	200	"	1	"	"	"	m m	



Project: 120 North 8th Street El Centro, Ca

1530 Via Tuilpan

Project Number: AEG24101

San Clemente, CA 92673

Project Manager: Matthew Michaelian

Reported: 17-Jan-25 14:11

Volatile Organic Compounds Environmental Support Technologies-3

Analyte	Result	Reporting Limit	MDL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
SV8-5 (BA51601-11) Air	Sampled: 01/1	6/25 14:15	Analyzed: 01/1	16/25 14:	27					
1,1,1,2-Tetrachloroethane	ND	2.5	0.84	ug/m³	1	B5A1601	01/16/25	01/16/25	EPA 8260B	_
1,1,1-Trichloroethane	ND	2.5	0.77	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	2.5	0.54	"	"	"	"	"	m .	
1,1,2-Trichloroethane	ND	2.5	0.78	"	"	"	"	"	m .	
1,1,2-Trichloro-trifluoroethan	ne ND	2.5	0.91	"	"	"	"	"	m .	
1,1-Dichloroethane	ND	2.5	1.0	"	"	"	"	"	m .	
1,1-Dichloroethene	ND	2.5	0.60	"	"	"	"	"	II .	
1,1-Dichloropropene	ND	2.5	0.54	"	"	"	"	"	II .	
1,2,3-Trichlorobenzene	ND	2.5	0.84	"	"	"	"	"	"	
1,2,3-Trichloropropane	ND	2.5	0.64	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	2.5	0.92	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	2.5	0.54	"	"	"	"	"	"	
1,2-Dibromo-3-chloropropan	ne ND	2.5	0.60	"	"	"	"	"	"	
1,2-Dibromoethane	ND	2.5	0.38	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	2.5	0.77	"	"	"	"	"	"	
1,2-Dichloroethane	ND	2.5	0.42	"	"	"	"	"	"	
1,2-Dichloropropane	ND	2.5	0.75	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	2.5	0.77	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	2.5	0.84	"	"	"	"	"	"	
1,3-Dichloropropane	ND	2.5	0.88	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	2.5	0.75	"	"	"	"	"	"	
2,2-Dichloropropane	ND	2.5	0.89	"	"	"	"	"	"	
2-Chlorotoluene	ND	2.5	0.88	"	"	"	"	"	"	
4-Chlorotoluene	ND	2.5	0.71	"	"	"	"	"	"	
Benzene	ND	2.5	0.62	"	"	"	"	"	"	
Bromobenzene	ND	2.5	1.0	"	"	"	"	"	m .	
Bromochloromethane	ND	2.5	0.79	"	"	"	"	"	m .	
Bromodichloromethane	ND	2.5	0.62	"	"	"	"	"	m .	
Bromoform	ND	2.5	0.75	"	"	"	"	"	ıı	
Bromomethane	ND	2.5	1.0	"	"	"	"	"	ıı	
Carbon disulfide	ND	2.5	0.63	"	"	"	"	"	ıı	
Carbon tetrachloride	ND	2.5	0.30	"	"	"	"	"	ıı	
Chlorobenzene	ND	2.5	0.75	"	"	"	"	"	m m	
Chloroethane	ND	2.5	0.70	"	"	"	"	"	"	
	1,12	2.3	0.70							



1530 Via Tuilpan

San Clemente, CA 92673

Project: 120 North 8th Street El Centro, Ca

Project Number: AEG24101

Project Manager: Matthew Michaelian

Reported: 17-Jan-25 14:11

Volatile Organic Compounds Environmental Support Technologies-3

Analyte	Result	Reporting Limit	MDL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
SV8-5 (BA51601-11) Air	Sampled: 01/1	6/25 14:15 A	nalyzed: 01/	16/25 14:	27					
Chloroform	ND	2.5	0.70	"	"	"	"	"	"	
Chloromethane	ND	2.5	1.0	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	2.5	0.88	"	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	2.5	0.60	"	"	"	"	"	"	
Dibromochloromethane	ND	2.5	0.54	"	"	"	"	"	"	
Dibromomethane	ND	2.5	0.42	"	"	"	"	"	"	
Dichlorodifluoromethane	ND	2.5	0.64	"	"	"	"	"	"	
Ethylbenzene	ND	2.5	0.60	"	"	"	"	"	"	
Hexachlorobutadiene	ND	2.5	1.1	"	"	"	"	"	"	
Isopropylbenzene	ND	2.5	0.60	"	"	"	"	"	"	
meta- and para-Xylenes	ND	5.0	0.75	"	"	"	"	"	"	
Methylene Chloride	ND	2.5	0.42	"	"	"	"	"	"	
Naphthalene	ND	2.5	0.60	"	"	"	"	"	"	
n-Butylbenzene	ND	2.5	0.38	"	"	"	"	"	"	
n-Propylbenzene	ND	2.5	0.77	"	"	"	"	"	"	
ortho-Xylene	ND	2.5	0.60	"	"	"	"	"	"	
p-Isopropyltoluene	ND	2.5	0.77	"	"	"	"	"	"	
sec-Butylbenzene	ND	2.5	0.60	"	"	"	"	"	"	
Styrene	ND	2.5	0.88	"	"	"	"	"	"	
tert-Butylbenzene	ND	2.5	0.75	"	"	"	"	"	"	
Tetrachloroethene	ND	2.5	0.54	"	"	"	"	"	"	
Toluene	ND	2.5	0.42	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	2.5	0.71	"	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	2.5	0.62	"	"	"	"	"	"	
Trichloroethene	ND	2.5	0.71	"	"	"	"	"	"	
Trichlorofluoromethane	ND	2.5	0.62	"	"	"	"	"	"	
Vinyl Chloride	ND	2.5	0.31	"	"	"	"	"	"	
2-Propanol	ND	2.5	0.60	"	"	"	"	"	"	
Surrogate: Dibromofluorom	iethane	98.4 %		75-	125	"	"	"	"	
Surrogate: Toluene-d8		92.8 %		75-	125	"	"	"	"	
Surrogate: 4-Bromofluorobo	enzene	76.8 %		75-	125	"	"	"	"	
Gasoline Range Hydrocar	bons 3900	5000	200	"	1	"	"	"	"	



Project: 120 North 8th Street El Centro, Ca

1530 Via Tuilpan

Project Number: AEG24101

San Clemente, CA 92673

Project Manager: Matthew Michaelian

Volatile Organic Compounds Environmental Support Technologies-3

				11		-				
Analyte	Result	Reporting Limit	MDL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
SV9-5 (BA51601-12) Air	Sampled: 01/	16/25 14:40	Analyzed: 01/	16/25 14	:55					
1,1,1,2-Tetrachloroethane	ND	2.5	0.84	ug/m³	1	B5A1601	01/16/25	01/16/25	EPA 8260B	
1,1,1-Trichloroethane	ND	2.5	0.77	"	"	"	"	"	m m	
1,1,2,2-Tetrachloroethane	ND	2.5	0.54	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	2.5	0.78	"	"	"	"	"	m m	
1,1,2-Trichloro-trifluoroetha	ine ND	2.5	0.91	"	"	"	"	"	m m	
1,1-Dichloroethane	ND	2.5	1.0	"	"	"	"	"	m m	
1,1-Dichloroethene	ND	2.5	0.60	"	"	"	"	"	m m	
1,1-Dichloropropene	ND	2.5	0.54	"	"	"	"	"	"	
1,2,3-Trichlorobenzene	ND	2.5	0.84	"	"	"	"	"	m m	
1,2,3-Trichloropropane	ND	2.5	0.64	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	2.5	0.92	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	2.5	0.54	"	"	"	"	"	"	
1,2-Dibromo-3-chloropropa	ne ND	2.5	0.60	"	"	"	"	"	"	
1,2-Dibromoethane	ND	2.5	0.38	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	2.5	0.77	"	"	"	"	"	"	
1,2-Dichloroethane	ND	2.5	0.42	"	"	"	"	"	"	
1,2-Dichloropropane	ND	2.5	0.75	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	2.5	0.77	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	2.5	0.84	"	"	"	"	"	"	
1,3-Dichloropropane	ND	2.5	0.88	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	2.5	0.75	"	"	"	"	"	"	
2,2-Dichloropropane	ND	2.5	0.89	"	"	"	"	"	"	
2-Chlorotoluene	ND	2.5	0.88	"	"	"	"	"	"	
4-Chlorotoluene	ND	2.5	0.71	"	"	"	"	"	"	
Benzene	ND	2.5	0.62	"	"	"	"	"	"	
Bromobenzene	ND	2.5	1.0	"	"	"	"	"	"	
Bromochloromethane	ND	2.5	0.79	"	"	"	"	"	"	
Bromodichloromethane	ND	2.5	0.62	"	"	"	"	"	"	
Bromoform	ND	2.5	0.75	"	"	"	"	"	"	
Bromomethane	ND	2.5	1.0	"	"	"	"	"	"	
Carbon disulfide	ND	2.5	0.63	"	"	"	"	"	"	
Carbon tetrachloride	ND	2.5	0.30	"	"	"	"	"	"	
Chlorobenzene	ND	2.5	0.75	"	"	"	"	"	"	
Chloroethane	ND	2.5	0.70	"	"	"	"	"	"	

The results in this report apply to the samples analyzed. This analytical report must be reproduced in its entirety.

Reported:

17-Jan-25 14:11



Project: 120 North 8th Street El Centro, Ca

1530 Via Tuilpan

Project Number: AEG24101

San Clemente, CA 92673

Project Manager: Matthew Michaelian

Reported: 17-Jan-25 14:11

Volatile Organic Compounds Environmental Support Technologies-3

Analyte	Result	Reporting Limit	MDL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
SV9-5 (BA51601-12) Air	Sampled: 01/1	6/25 14:40	Analyzed: 01/	16/25 14	:55					
Chloroform	ND	2.5	0.70	"	"	"	"	"	"	
Chloromethane	ND	2.5	1.0	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	2.5	0.88	"	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	2.5	0.60	"	"	"	"	"	"	
Dibromochloromethane	ND	2.5	0.54	"	"	"	"	"	"	
Dibromomethane	ND	2.5	0.42	"	"	"	"	"	"	
Dichlorodifluoromethane	ND	2.5	0.64	"	"	"	"	"	"	
Ethylbenzene	ND	2.5	0.60	"	"	"	"	"	"	
Hexachlorobutadiene	ND	2.5	1.1	"	"	"	"	"	"	
Isopropylbenzene	ND	2.5	0.60	"	"	"	"	"	"	
meta- and para-Xylenes	ND	5.0	0.75	"	"	"	"	"	"	
Methylene Chloride	ND	2.5	0.42	"	"	"	"	"	"	
Naphthalene	ND	2.5	0.60	"	"	"	"	"	"	
n-Butylbenzene	ND	2.5	0.38	"	"	"	"	"	"	
n-Propylbenzene	ND	2.5	0.77	"	"	"	"	"	"	
ortho-Xylene	ND	2.5	0.60	"	"	"	"	"	"	
p-Isopropyltoluene	ND	2.5	0.77	"	"	"	"	"	"	
sec-Butylbenzene	ND	2.5	0.60	"	"	"	"	"	"	
Styrene	ND	2.5	0.88	"	"	"	"	"	"	
tert-Butylbenzene	ND	2.5	0.75	"	"	"	"	"	"	
Tetrachloroethene	ND	2.5	0.54	"	"	"	"	"	"	
Toluene	ND	2.5	0.42	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	2.5	0.71	"	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	2.5	0.62	"	"	"	"	"	"	
Trichloroethene	ND	2.5	0.71	"	"	"	"	"	II .	
Trichlorofluoromethane	ND	2.5	0.62	"	"	"	"	"	II .	
Vinyl Chloride	ND	2.5	0.31	"	"	"	"	"	"	
2-Propanol	ND	2.5	0.60	"	"	"	"	"	"	
Surrogate: Dibromofluoron	nethane	98.4 %		75-	-125	"	"	"	"	
Surrogate: Toluene-d8		93.6 %			-125	"	"	"	"	
Surrogate: 4-Bromofluorob	enzene	78.4 %		75-	-125	"	"	"	"	
Gasoline Range Hydrocar	bons 2900	5000	200	"	1	"	"	"	"	



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San Clemente, CA 92673

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Volatile Organic Compounds - Quality Control Environmental Support Technologies-3

			Reporting		Spike	Source		%REC		RPD	
Analyte	MDL	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes

Batch B5A1601 - Volatiles				
Blank (B5A1601-BLK1)				
1,1,1,2-Tetrachloroethane	0.84	ND	2.5	ug/m³
Gasoline Range Hydrocarbons	200	ND	5000	"
1,1,1-Trichloroethane	0.77	ND	2.5	"
1,1,2,2-Tetrachloroethane	0.54	ND	2.5	"
1,1,2-Trichloroethane	0.78	ND	2.5	"
1,1,2-Trichloro-trifluoroethane	0.91	ND	2.5	"
1,1-Dichloroethane	1.0	ND	2.5	"
1,1-Dichloroethene	0.60	ND	2.5	"
1,1-Dichloropropene	0.54	ND	2.5	"
1,2,3-Trichlorobenzene	0.84	ND	2.5	"
1,2,3-Trichloropropane	0.64	ND	2.5	"
1,2,4-Trichlorobenzene	0.92	ND	2.5	"
1,2,4-Trimethylbenzene	0.54	ND	2.5	"
1,2-Dibromo-3-chloropropane	0.60	ND	2.5	"
1,2-Dibromoethane	0.38	ND	2.5	"
1,2-Dichlorobenzene	0.77	ND	2.5	"
1,2-Dichloroethane	0.42	ND	2.5	"
1,2-Dichloropropane	0.75	ND	2.5	"
1,3,5-Trimethylbenzene	0.77	ND	2.5	"
1,3-Dichlorobenzene	0.84	ND	2.5	"
1,3-Dichloropropane	0.88	ND	2.5	"
1,4-Dichlorobenzene	0.75	ND	2.5	"
2,2-Dichloropropane	0.89	ND	2.5	"
2-Chlorotoluene	0.88	ND	2.5	"
4-Chlorotoluene	0.71	ND	2.5	"
Benzene	0.62	ND	2.5	"
Bromobenzene	1.0	ND	2.5	"
Bromochloromethane	0.79	ND	2.5	"
Bromodichloromethane	0.62	ND	2.5	"
Bromoform	0.75	ND	2.5	"
Bromomethane	1.0	ND	2.5	"
Carbon disulfide	0.63	ND	2.5	"
Carbon tetrachloride	0.30	ND	2.5	"



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Volatile Organic Compounds - Quality Control Environmental Support Technologies-3

			Reporting		Spike	Source		%REC		RPD	
Analyte	MDL	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes

Batch B5A1601 - Volatiles							
Blank (B5A1601-BLK1)					Prepared & An	alyzed:	01/16/
Chlorobenzene	0.75	ND	2.5	ug/m³			
Chloroethane	0.70	ND	2.5	"			
Chloroform	0.70	ND	2.5	"			
Chloromethane	1.0	ND	2.5	"			
cis-1,2-Dichloroethene	0.88	ND	2.5	"			
cis-1,3-Dichloropropene	0.60	ND	2.5	"			
Dibromochloromethane	0.54	ND	2.5	"			
Dibromomethane	0.42	ND	2.5	"			
Dichlorodifluoromethane	0.64	ND	2.5	"			
Ethylbenzene	0.60	ND	2.5	"			
Hexachlorobutadiene	1.1	ND	2.5	"			
sopropylbenzene	0.60	ND	2.5	"			
meta- and para-Xylenes	0.75	ND	5.0	"			
Methylene Chloride	0.42	ND	2.5	"			
Naphthalene	0.60	ND	2.5	"			
n-Butylbenzene	0.38	ND	2.5	"			
-Propylbenzene	0.77	ND	2.5	"			
rtho-Xylene	0.60	ND	2.5	"			
o-Isopropyltoluene	0.77	ND	2.5	"			
ec-Butylbenzene	0.60	ND	2.5	"			
Styrene	0.88	ND	2.5	"			
ert-Butylbenzene	0.75	ND	2.5	"			
Tetrachloroethene	0.54	ND	2.5	"			
Coluene	0.42	ND	2.5	"			
ans-1,2-Dichloroethene	0.71	ND	2.5	"			
ans-1,3-Dichloropropene	0.62	ND	2.5	"			
Trichloroethene	0.71	ND	2.5	"			
Trichlorofluoromethane	0.62	ND	2.5	"			
Vinyl Chloride	0.31	ND	2.5	"			
2-Propanol	0.60	ND	2.5	"			
urrogate: Dibromofluoromethane		5950		"	6250	95.2	75-123
Surrogate: Toluene-d8		5850		"	6250	93.6	75-12
Surrogate: 4-Bromofluorobenzene		5050		"	6250	80.8	75-12.



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Volatile Organic Compounds - Quality Control Environmental Support Technologies-3

									RPD	
Analyte MDL F	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes

Batch B5A1601 - Volatiles							
LCS (B5A1601-BS1)					Prepared & A	nalyzed: 01/16/	25
1,1,1,2-Tetrachloroethane	0.84	250	2.5	ug/m³	250	100	75-136
1,1,1-Trichloroethane	0.77	240	2.5	"	250	96.0	73-134
1,1,2,2-Tetrachloroethane	0.54	250	2.5	"	250	100	56-149
1,1,2-Trichloroethane	0.78	270	2.5	"	250	108	67-137
1,1,2-Trichloro-trifluoroethane	0.91	240	2.5	"	250	96.0	83-125
1,1-Dichloroethane	1.0	270	2.5	"	250	108	80-121
1,1-Dichloroethene	0.60	220	2.5	"	250	88.0	73-137
1,1-Dichloropropene	0.54	230	2.5	"	250	92.0	77-122
1,2,3-Trichlorobenzene	0.84	230	2.5	"	250	92.0	67-133
1,2,3-Trichloropropane	0.64	240	2.5	"	250	96.0	56-145
1,2,4-Trichlorobenzene	0.92	270	2.5	"	250	108	71-135
1,2,4-Trimethylbenzene	0.54	260	2.5	"	250	104	76-140
1,2-Dibromo-3-chloropropane	0.60	270	2.5	"	250	108	43-158
1,2-Dibromoethane	0.38	250	2.5	"	250	100	80-130
1,2-Dichlorobenzene	0.77	230	2.5	"	250	92.0	67-139
1,2-Dichloroethane	0.42	250	2.5	"	250	100	75-131
1,2-Dichloropropane	0.75	250	2.5	"	250	100	62-144
1,3,5-Trimethylbenzene	0.77	240	2.5	"	250	96.0	78-125
1,3-Dichlorobenzene	0.84	230	2.5	"	250	92.0	82-120
1,3-Dichloropropane	0.88	240	2.5	"	250	96.0	61-145
1,4-Dichlorobenzene	0.75	250	2.5	"	250	100	84-120
2,2-Dichloropropane	0.89	260	2.5	"	250	104	68-134
2-Chlorotoluene	0.88	220	2.5	"	250	88.0	65-127
4-Chlorotoluene	0.71	270	2.5	"	250	108	65-127
Benzene	0.62	250	2.5	"	250	100	79-118
Bromobenzene	1.0	230	2.5	"	250	92.0	69-140
Bromochloromethane	0.79	260	2.5	"	250	104	61-141
Bromodichloromethane	0.62	270	2.5	"	250	108	67-137
Bromoform	0.75	250	2.5	"	250	100	57-152
Bromomethane	1.0	250	2.5	"	250	100	51-148
Carbon disulfide	0.63	230	2.5	"	250	92.0	61-140
Carbon tetrachloride	0.30	270	2.5	"	250	108	74-143
Chlorobenzene	0.75	250	2.5	"	250	100	67-140



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Volatile Organic Compounds - Quality Control Environmental Support Technologies-3

Analyte	MDL	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch B5A1601 - Volatiles											

LCS (B5A1601-BS1)					Prepared & A	nalyzed: 01/16/2	25
Chloroethane	0.70	230	2.5	ug/m³	250	92.0	60-137
Chloroform	0.70	230	2.5	"	250	92.0	82-140
Chloromethane	1.0	230	2.5	"	250	92.0	58-139
is-1,2-Dichloroethene	0.88	230	2.5	"	250	92.0	85-116
is-1,3-Dichloropropene	0.60	220	2.5	"	250	88.0	66-142
ibromochloromethane	0.54	250	2.5	"	250	100	61-140
bromomethane	0.42	260	2.5	"	250	104	66-143
ichlorodifluoromethane	0.64	260	2.5	"	250	104	47-129
hylbenzene	0.60	230	2.5	"	250	92.0	70-125
exachlorobutadiene	1.1	240	2.5	"	250	96.0	71-145
sopropylbenzene	0.60	260	2.5	"	250	104	85-116
eta- and para-Xylenes	0.75	540	5.0	"	500	108	83-115
lethylene Chloride	0.42	240	2.5	"	250	96.0	81-126
aphthalene	0.60	260	2.5	"	250	104	56-140
Butylbenzene	0.38	270	2.5	"	250	108	60-149
Propylbenzene	0.77	250	2.5	"	250	100	77-129
tho-Xylene	0.60	270	2.5	"	250	108	85-115
Isopropyltoluene	0.77	240	2.5	"	250	96.0	63-144
c-Butylbenzene	0.60	260	2.5	"	250	104	68-128
yrene	0.88	260	2.5	"	250	104	65-142
t-Butylbenzene	0.75	270	2.5	"	250	108	60-128
trachloroethene	0.54	250	2.5	"	250	100	60-144
luene	0.42	240	2.5	"	250	96.0	70-115
ns-1,2-Dichloroethene	0.71	250	2.5	"	250	100	72-133
ns-1,3-Dichloropropene	0.62	220	2.5	"	250	88.0	68-140
chloroethene	0.71	260	2.5	"	250	104	68-132
ichlorofluoromethane	0.62	250	2.5	"	250	100	62-144
nyl Chloride	0.31	250	2.5	"	250	100	66-137
rrogate: Dibromofluoromethane		23800		"	25000	95.2	75-125
urrogate: Toluene-d8		24200		"	25000	96.8	75-125
urrogate: 4-Bromofluorobenzene		20400		"	25000	81.6	75-125



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1530 Via Tuilpan

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Volatile Organic Compounds - Quality Control Environmental Support Technologies-3

	F	Reporting		Spike	Source		%REC		RPD	
MDL .	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes

Batch B5A1601 - Volatiles							
LCS (B5A1601-BS2)					Prepared & Analyze	ed: 01/16/25	
Gasoline Range Hydrocarbons	200	51700	5000	ug/m³	50000	103 70-130	
Duplicate (B5A1601-DUP1)		Sour	ce: BA516	01-03	Prepared & Analyze	ed: 01/16/25	
Gasoline Range Hydrocarbons	200	ND	5000	ug/m³	ND		50
1,1,1,2-Tetrachloroethane	0.84	ND	2.5	"	ND		50
1,1,1-Trichloroethane	0.77	ND	2.5	"	ND		50
1,1,2,2-Tetrachloroethane	0.54	ND	2.5	"	ND		50
1,1,2-Trichloroethane	0.78	ND	2.5	"	ND		50
1,1,2-Trichloro-trifluoroethane	0.91	ND	2.5	"	ND		50
1,1-Dichloroethane	1.0	ND	2.5	"	ND		50
1,1-Dichloroethene	0.60	ND	2.5	"	ND		50
1,1-Dichloropropene	0.54	ND	2.5	"	ND		50
1,2,3-Trichlorobenzene	0.84	ND	2.5	"	ND		50
1,2,3-Trichloropropane	0.64	ND	2.5	"	ND		50
1,2,4-Trichlorobenzene	0.92	ND	2.5	"	ND		50
1,2,4-Trimethylbenzene	0.54	ND	2.5	"	ND		50
1,2-Dibromo-3-chloropropane	0.60	ND	2.5	"	ND		50
1,2-Dibromoethane	0.38	ND	2.5	"	ND		50
1,2-Dichlorobenzene	0.77	ND	2.5	"	ND		50
1,2-Dichloroethane	0.42	ND	2.5	"	ND		50
1,2-Dichloropropane	0.75	ND	2.5	"	ND		50
1,3,5-Trimethylbenzene	0.77	ND	2.5	"	ND		50
1,3-Dichlorobenzene	0.84	ND	2.5	"	ND		50
1,3-Dichloropropane	0.88	ND	2.5	"	ND		50
1,4-Dichlorobenzene	0.75	ND	2.5	"	ND		50
2,2-Dichloropropane	0.89	ND	2.5	"	ND		50
2-Chlorotoluene	0.88	ND	2.5	"	ND		50
4-Chlorotoluene	0.71	ND	2.5	"	ND		50
Benzene	0.62	ND	2.5	"	ND		50
Bromobenzene	1.0	ND	2.5	"	ND		50
Bromochloromethane	0.79	ND	2.5	"	ND		50
Bromodichloromethane	0.62	ND	2.5	"	ND		50
Bromoform	0.75	ND	2.5	"	ND		50



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Volatile Organic Compounds - Quality Control Environmental Support Technologies-3

Analyte MDL Result Limit Units Level Result %REC Limits RPD Li			Reporting		Spike	Source		%REC		RPD	
The same same same same same same same sam	Analyte	MDL Re	sult Limit	Units	Level	Result	%KEC	Limits	RPD	Limit	Notes

Batch B5A1601 - Volatilo	es					
Duplicate (B5A1601-DUP1))	Sourc	e: BA5160	1-03	Prepared & Analyzed: 01/16/25	
Bromomethane	1.0	ND	2.5	ug/m³	ND	50
Carbon disulfide	0.63	ND	2.5	"	ND	50
Carbon tetrachloride	0.30	ND	2.5	"	ND	50
Chlorobenzene	0.75	ND	2.5	"	ND	50
Chloroethane	0.70	ND	2.5	"	ND	50
Chloroform	0.70	ND	2.5	"	ND	50
Chloromethane	1.0	ND	2.5	"	ND	50
cis-1,2-Dichloroethene	0.88	ND	2.5	"	ND	50
cis-1,3-Dichloropropene	0.60	ND	2.5	"	ND	50
Dibromochloromethane	0.54	ND	2.5	"	ND	50
Dibromomethane	0.42	ND	2.5	"	ND	50
Dichlorodifluoromethane	0.64	ND	2.5	"	ND	50
Ethylbenzene	0.60	ND	2.5	"	ND	50
Hexachlorobutadiene	1.1	ND	2.5	"	ND	50
Isopropylbenzene	0.60	ND	2.5	"	ND	50
meta- and para-Xylenes	0.75	ND	5.0	"	ND	50
Methylene Chloride	0.42	ND	2.5	"	ND	50
Naphthalene	0.60	ND	2.5	"	ND	50
n-Butylbenzene	0.38	ND	2.5	"	ND	50
n-Propylbenzene	0.77	ND	2.5	"	ND	50
ortho-Xylene	0.60	ND	2.5	"	ND	50
p-Isopropyltoluene	0.77	ND	2.5	"	ND	50
sec-Butylbenzene	0.60	ND	2.5	"	ND	50
Styrene	0.88	ND	2.5	"	ND	50
tert-Butylbenzene	0.75	ND	2.5	"	ND	50
Tetrachloroethene	0.54	ND	2.5	"	ND	50
Toluene	0.42	ND	2.5	"	ND	50
trans-1,2-Dichloroethene	0.71	ND	2.5	"	ND	50
trans-1,3-Dichloropropene	0.62	ND	2.5	"	ND	50
Trichloroethene	0.71	ND	2.5	"	ND	50
Trichlorofluoromethane	0.62	ND	2.5	"	ND	50
Vinyl Chloride	0.31	ND	2.5	"	ND	50
2-Propanol	0.60	ND	2.5	"	ND	200



Advanced Environmental Group, Inc. Project: 120 North 8th Street El Centro, Ca

1530 Via Tuilpan Project Number: AEG24101 Reported:
San Clemente, CA 92673 Project Manager: Matthew Michaelian 17-Jan-25 14:11

Volatile Organic Compounds - Quality Control Environmental Support Technologies-3

			Reporting		Spike	Source		%REC		RPD	
Analyte	MDL	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes

Batch B5A1601 - Volatiles

Duplicate (B5A1601-DUP1)	Source: BA51601-03		Prepared & Analyzed: 01/16/25		2.5
Surrogate: Dibromofluoromethane	6050	ug/m³	6250	96.8	75-125
Surrogate: Toluene-d8	5800	"	6250	92.8	75-125
Surrogate: 4-Bromofluorobenzene	4900	"	6250	78.4	75-125



Advanced Environmental Group, Inc. Project: 120 North 8th Street El Centro, Ca

1530 Via TuilpanProject Number: AEG24101Reported:San Clemente, CA 92673Project Manager: Matthew Michaelian17-Jan-25 14:11

Notes and Definitions

J Detected but below the Reporting Limit; therefore, result is an estimated concentration (CLP J-Flag).

DET Analyte DETECTED

ND Analyte NOT DETECTED at or above the reporting limit

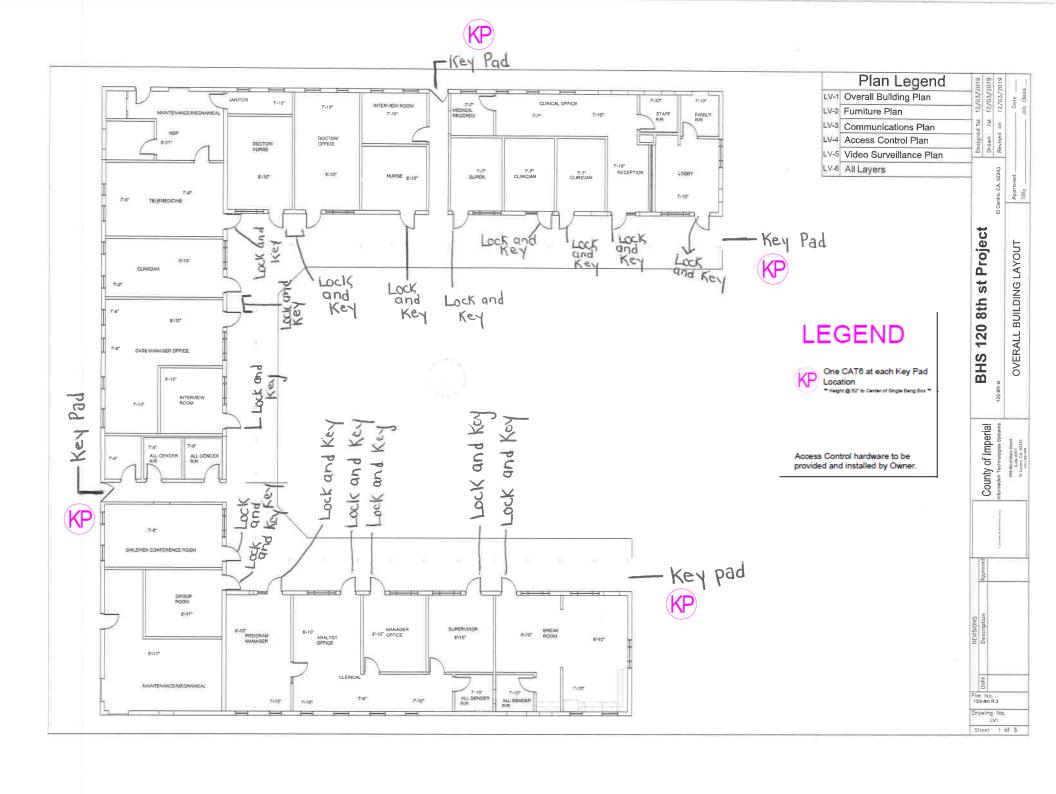
NR Not Reported

RPD Relative Percent Difference

Items for Project Manager Review

LabNumber	Analysis Analyte	Exception
BA51601-03	GRO SG L4 ESL	Missing 4-Bromofluorobenzene
		This is a modified report
BA51601-12	GRO SG L4 ESL	Missing 4-Bromofluorobenzene
BA51601-11	GRO SG L4 ESL	Missing 4-Bromofluorobenzene
BA51601-10	GRO SG L4 ESL	Missing 4-Bromofluorobenzene
BA51601-09	GRO SG L4 ESL	Missing 4-Bromofluorobenzene
BA51601-08	GRO SG L4 ESL	Missing 4-Bromofluorobenzene
BA51601-07	GRO SG L4 ESL	Missing 4-Bromofluorobenzene
BA51601-06	GRO SG L4 ESL	Missing 4-Bromofluorobenzene
BA51601-02	GRO SG L4 ESL	Missing Dibromofluoromethane
BA51601-04	GRO SG L4 ESL	Missing 4-Bromofluorobenzene
BA51601-03	GRO SG L4 ESL	Missing Dibromofluoromethane
BA51601-02	GRO SG L4 ESL	Missing 4-Bromofluorobenzene
BA51601-01	GRO SG L4 ESL	Missing 4-Bromofluorobenzene
	GRO SG L4 ESL (Air)	Special Units: ug/m³ (ug/l)
	8260B (SG) L4 / SVSL 0.002(Air)	Special Units: ug/m³ (ug/l)
	GRO SG L4 ESL (Air)	J-Flags used
	8260B (SG) L4 / SVSL 0.002(Air)	J-Flags used
	GRO SG L4 ESL (Air)	Result calculations based on MDL
	8260B (SG) L4 / SVSL 0.002(Air)	Result calculations based on MDL
		VERSION 6.22:1015
BA51601-05	GRO SG L4 ESL	Missing 4-Bromofluorobenzene
BA51601-01	GRO SG L4 ESL	Missing Toluene-d8
BA51601-11	GRO SG L4 ESL	Missing Toluene-d8
BA51601-10	GRO SG L4 ESL	Missing Toluene-d8
BA51601-09	GRO SG L4 ESL	Missing Toluene-d8
BA51601-08	GRO SG L4 ESL	Missing Toluene-d8
BA51601-07	GRO SG L4 ESL	Missing Toluene-d8
BA51601-06	GRO SG L4 ESL	Missing Toluene-d8
BA51601-05	GRO SG L4 ESL	Missing Toluene-d8
BA51601-04	GRO SG L4 ESL	Missing Toluene-d8
BA51601-01	GRO SG L4 ESL	Missing Dibromofluoromethane
BA51601-02	GRO SG L4 ESL	Missing Toluene-d8
BA51601-12	GRO SG L4 ESL	Missing Toluene-d8
BA51601-12	GRO SG L4 ESL	Missing Dibromofluoromethane
BA51601-11	GRO SG L4 ESL	Missing Dibromofluoromethane
BA51601-10	GRO SG L4 ESL	Missing Dibromofluoromethane
BA51601-09	GRO SG L4 ESL	Missing Dibromofluoromethane
BA51601-08	GRO SG L4 ESL	Missing Dibromofluoromethane
BA51601-07	GRO SG L4 ESL	Missing Dibromofluoromethane
BA51601-06	GRO SG L4 ESL	Missing Dibromofluoromethane
BA51601-05	GRO SG L4 ESL	Missing Dibromofluoromethane
BA51601-04	GRO SG L4 ESL	Missing Dibromofluoromethane
BA51601-03	GRO SG L4 ESL	Missing Toluene-d8

EXHIBIT "IX" TECHNICAL SPECS



INFORMATION & TECHNICAL SERVICES IMPERIAL COUNTY



HENRY FELIX SYSTEMS SUPPORT MANAGER 940 West Main Street, Ste #201 El Centro, CA 92243 Tel: (442) 265-1040

Structured Cabling / Communications Standards

Goals

County of Imperial has a cabling infrastructure standard for all new and existing facilities. This standard applies to all data and voice solutions. The data cabling shall support Ethernet, Fast Ethernet, Gigabit Ethernet, VOIP, and Video over IP solutions. The Structured Cabling will facilitate Voice (VOIP), Data, Copiers, Fax's, WiFi, Kronos Clocks, Cameras, Access Control Devices and Wireless Network Antennas for our connected County Network. The traditional voice cabling shall support traditional phone systems, as well as fax communications. This standard ensures the county will receive a quality installation, guaranteed performance, and reduce ongoing maintenance costs.

1. Standards and Codes

All aspects of the installation must follow Telecommunication Industry standards including the ANSI/EIA/TIA 568 (Telecommunication Cabling Standard), ANSI/EIA/TIA 569 (Pathways and Spaces), ANSI/EIA/TIA 607-B (Bonding and Grounding), and the ANSI/EIA/TIA 942 (Standard for Data Centers); as well as federal, state, and local codes.

2. Cable Design

2a. If the building will connect to our Voice over IP phone system (ShoreTel), then the default Configuration for each workstation outlet shall be 2 data connections. The data connections shall be Category 6 rated. All Category 6 cables shall terminate in the telecommunications room on patch panels. The Category 6 cables and connectors shall be 'White' in, color. The following locations shall be included in every project. See Communications Plans for quantities and locations.

- 1 2 per workstation (VOIP) / 3 per workstation (Traditional Voice)
- 2 2 per copier/fax location
- 3 1 per WiFi location
- 4 1 per Kronos / Time Clock location
- 5 1 per Camera Location
- 6 1 per KP Keypad Location
- 7 2 per Wireless Antenna Exterior (Outdoor Rated Shielded cable)

2b. If the building supports a traditional voice system, then the default configuration for each workstation outlet shall be one (2) data connection and one (1) traditional voice connection. All cabling and connections shall be same as above.

2c. Backbone cables supporting the traditional voice solutions shall be a high-pair Category 3 cable, which shall be terminated in the telecommunications rooms on 110-blocks.

2d. Backbone cables supporting data applications shall use Multimode or Single Mode fiber (specified on drawings). The selection of fiber shall depend on the actual distance and network performance requirements. The default fiber optic connector for Multimode and Single mode cabling is the 'LC' connector.

3. Cable Performance

All data and voice drops shall be tested to the Category 6 permanent-link performance specifications. All fiber drops shall be tested to the performance standards defined in ANSI/EIA/'TIA 802.3z.

4. Conditioned Space

All data closets must be air-conditioned space. IDF and MDF spaces should maintain positive air pressure and should be designed for a minimum of one air change per hour. Recommended equipment would be a dedicated mini-split air-conditioner inside of the data closet, the temperature range should be maintained at a range of 65 and 75 degrees F. Alternate Air flow distribution within the IDF and MDF should be accomplished via the use of supply and return ducts, the temperature range should be maintained at a range of 65 and 75 degrees F. Please refer to final construction drawings for details.

5. Kronos Clock Locations

All locations noted by TC (Time Clock / Kronos) require (1) Category 6 cable to each location. Cable at noted Keypad location may be terminated on CAT 6 jack in a biscuit and left within single gang box with 1' pigtail, the other end shall be terminated on patch panel. Cable must be terminated on both ends and tested as any other Category 6 cable. The outlet for the clock will need to be at 45" to center. See Communications Plans or Attachment for more details.

6. Access Control

All locations noted by KP (Keypad) require (1) Category 6 cable to each location. Cable at noted Keypad location may be terminated on CAT 6 jack in a biscuit and left within single gang box with 1' pigtail, the other end shall be terminated on patch panel. Cable must be terminated on both ends and tested as any other Category 6 cable. Keypad height to be 52" to Center of single gang box. If noted in lease documents for contractor to supply hardware, the Access Control System must be Isonas. Detailed parts list must be submitted as part of submittal package for review. See Communications Plans or Attachment for more details.

7. Video Surveillance

All locations noted on plans with the camera symbol require (1) Category 6 cable to each location. Cable at noted camera location may be terminated on CAT 6 jack in a biscuit and left with a 10' coil above ceiling; the other end shall be terminated on patch panel. Cable must be terminated on both ends and tested as any other Category 6 cable. If noted in lease documents for contractor to supply hardware, the Video Surveillance System must be Detailed parts list must be submitted as part of submittal package for review. See Communications Plans or Attachment for more details.

8. Racks. Cabinets. and Pathways Design

At least one rack, cabinet or wall mount cabinet shall be securely mounted in each telecommunication space to support the data cabling and network equipment. The fiber optic housing shall be mounted at the top of the rack or cabinet. The data patch panels and cable management will be mounted just below the fiber optic housing. 2U Horizontal management shall

be installed above and below all panels installed on the rack. 6" double sided Vertical management shall be install on both sides of any open rack design. Cable shall enter from the top, and be cleanly dressed. Overhead cabling shall be independently supported, and never laid on ceiling tiles, tied to any conduit, or attached to ceiling supports. Overhead pathways are required for large cable bundles. J-Hooks may be installed to support small cable bundles. All outside plant cables shall be placed in conduit. Each fiber optic cable shall be placed within an inner duct. See Communications Plans or Attachment for more details.

9. Firestop and Grounding

Firestops materials shall be installed to re-establish the integrity of each through-wall or through-floor penetration as required by local code. All firestop products shall be installed in accordance with the manufacturer recommendations. All equipment racks, cabinets, and raceway systems shall be bonded and grounded per ANSI/EIA/TIA 607-B

10. Products

All products shall be installed in compliance with the manufactures instructions. County of Imperial standard equipment, hardware, cable and connectivity products must be the following Approved Manufactures.

All Fiber products to be Corning

All Structured Cabling to be CommScope (Systimax)

All Racks to be APC or Tripp Lite Products

All Access Control equipment to be Isonas

All Electric strikes to be HESS

11. Documentation

The contractor is required to provide cable test results for each data and fiber optic cable. Asbuilt drawings are required, which identify the label of each Category 6 jack, telecommunication space locations, workstation outlet locations, cabling pathways, firestop and grounding components. All manufacture warranties must be provided from manufactures. All documentation must be provided in hard (2 copies) and soft copy as well as AutoCAD .dwg format.

12. Warranties

Every installation shall provide a 25-year extended warranty on the horizontal and backbone cabling solutions by the product manufactures. The extended warranty shall include (but not limited to), product, performance, and application guarantees. If hardware is provided all hardware product warranties shall be attached in closeout documentation.

13. Contractor Qualifications

Contractor qualifications shall include proven experience, certified staff, multiple customer references, and their ability to offer the extended warranty available by the Approved Product Manufactures that are listed above (See Sec 9).

The standard hardware used throughout the county is as follows:

Small format Falcon and Everest I.C. cores

Marks Grade 1 Leversets to include:

- Entry style Model 195RAB/26D
- Privacy style Model 195L/26D
- Passage style Model 195N/26D
- Storage style Model 195RF/26D
- Asylum style Model 195RDW/26D
- Classroom style Model 195RS/26D

Door closer Grade 1 Model LCN 1261Rw/PA

Heavy duty ball bearing hinges Model Hager BB1168 NRP

Exit/Fire hardware VonDuprin Models:

- Concealed vertical rod w/ flat trim and I.C. housing 3347L
- Rim Exit Device(exit only) 99EO
- Fire Rated Device(exit only) 99EO-F
- Rim Exit Device(w/ lever trim) 99L
- Fire Rated Device(w/ lever trim) 99L-F
- Narrow styles are all 33EO, 33EO-F, 33L, or 33L-F

Schlage Deadbolts Model:

- B660BD single sided
- B662BD double sided

Master Weather Tough Model 6421

All hardware is Grade 1 Hardware and comes with a minimum 5 yr mechanical warranty.

County of Imperial - Door Hardware Specifications

Leased Property: 229 E. Main Street, Brawley, CA

- Marks Leversets Series 195 Grade 1
- LCN Model 1261 High Traffic closers
- VonDuprin 33 & 99 series exit devices Panic Hardware Devices for exterior doors.
- Schlage 600 series Grade 1 deadbolts With small format for I.C. Core prep.
- HES 6000 & 9000 series electrified strikes



92243 Designed TM 12/03/2019 Brawn TM 12/03/2019 Revised on 12/03/2019 ed Date
El Centro, CA. 92243 Approved
BHS 120 8th st Project 120 8th st OVERALL BUILDING LAYOUT
County of Imperial Information Technologies Systems 940 West Main Street Suite #201 El Centro, CA. 92243 (442) 265-1040
REVISIONS Description Approved

Drawing No.

LV1

Sheet 1 of 5



LEGEND

One CAT6 at each WiFi Location / **Number of Cables Noted**

⋖1 P

4

CAT6 at each Location

One CAT6 at each Time Clock ** Height @ 45" to Center of Single Bang Box ** (#) CAT6 at each A/V Location

** Height @ 52" to Center of Single Bang Box ** 2 CAT6 at each TV Location

** Height @ 72" to Center of Single Bang Box Unless
noted on Plan / 120 Outlet @ Specified Height also ** Two CAT6 at each Printer Location

** Dedicated 20AMP circuit needed ** One CAT6 at each Phone Location ** Height @ 48" to Center of Single Gang Box **

** # Determines Quantity @ Standard Outlet Height **

<u>5</u>

12/

 ∇

8th 0 2

Cabling

Data

∞

Voice

County of Imperial

Drawing No. LV2

Sheet 2 of 5

File No. **120n8th R.3**



LEGEND



One CAT6 at each Camera Location. Terminate and leave in ceiling

All cameras to be provided and installed by Owner.

Video Surveillance Plan

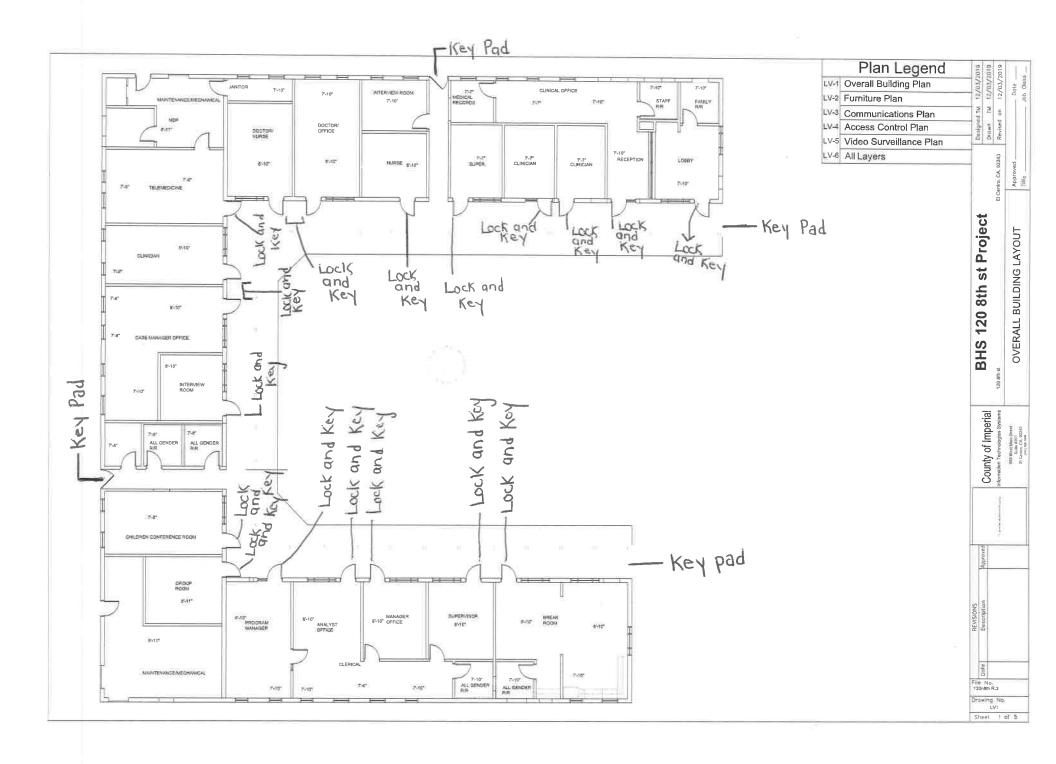
1250

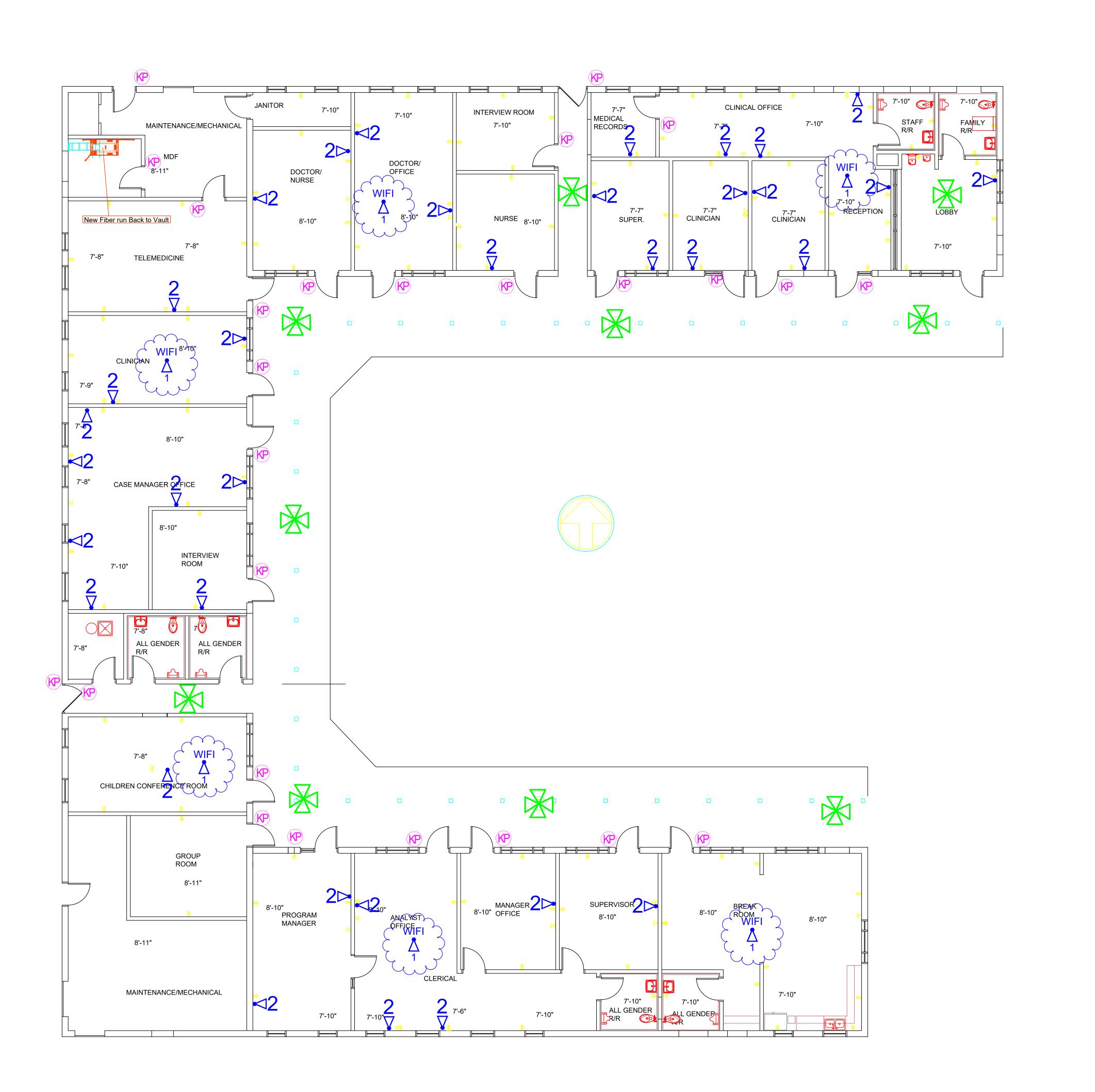
County of Imperial

File No. **120n8th R.3**

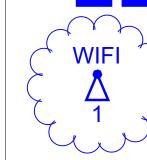
Drawing No.

Sheet 4 of 5





LEGEND



One CAT6 at each WiFi Location / **Number of Cables Noted**

One CAT6 at each Time Clock ** Height @ 45" to Center of Single Bang Box **

4

CAT6 at each Location

✓ 2@TV

2 CAT6 at each TV Location ** Height @ 72" to Center of Single Bang Box Unless noted on Plan / 120 Outlet @ Specified Height also **

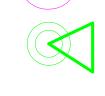
** # Determines Quantity @ Standard Outlet Height **

< 2

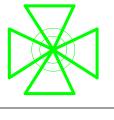
Two CAT6 at each Printer Location ** Dedicated 20AMP circuit needed **



One CAT6 at each Key Pad Location ** Height @ 52" to Center of Single Bang Box **



One CAT6 at each Dome Camera Location. Terminate and leave in ceiling w/ 15' Service Loop.



One CAT6 at each 360* Camera Location. Terminate and leave in ceiling w/ 15' Service Loop.

3

 $\frac{12}{12}$

 ∇

Voltage

All Low

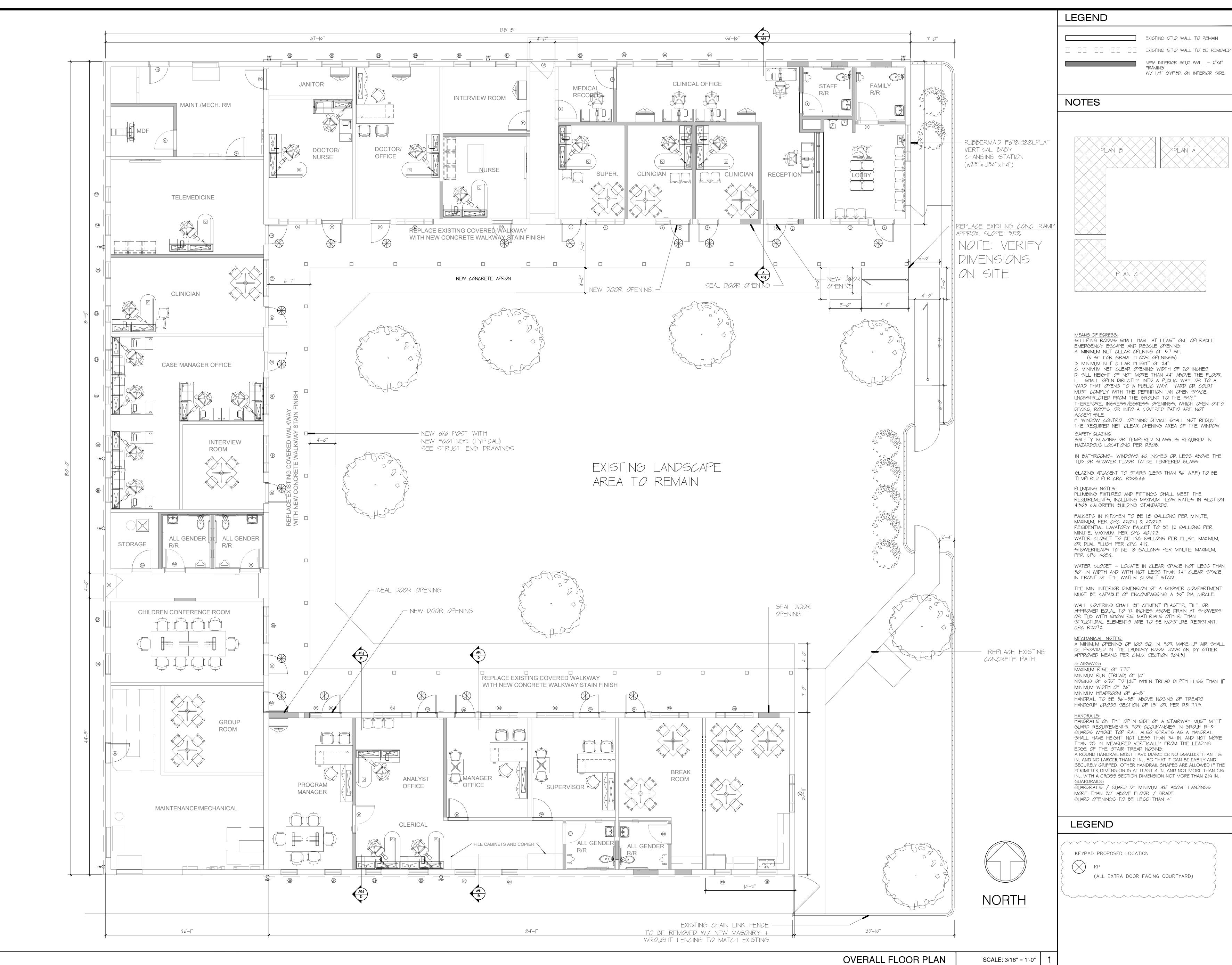
BHS

County of Imperial

File No. **120n8th R.3**

Drawing No.

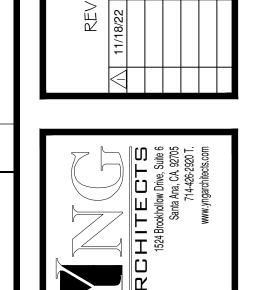
Sheet 5 of 5

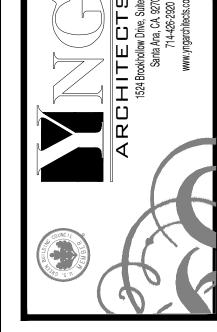


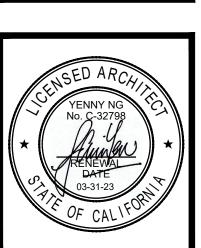
EXISTING STUD WALL TO REMAIN

NEW INTERI*O*R STUD WALL - 2"X4"

W/ 1/2" GYP.BD. ON INTERIOR SIDE.







8th

SLEEPING ROOMS SHALL HAVE AT LEAST ONE OPERABLE EMERGENCY ESCAPE AND RESCUE OPENING: A. MINIMUM NET CLEAR OPENING OF 5.7 SF.

B. MINIMUM NET CLEAR HEIGHT OF 24". C. MINIMUM NET CLEAR OPENING WIDTH OF 20 INCHES D. SILL HEIGHT OF NOT MORE THAN 44" ABOVE THE FLOOR. E. SHALL OPEN DIRECTLY INTO A PUBLIC WAY, OR TO A YARD THAT OPENS TO A PUBLIC WAY. YARD OR COURT MUST COMPLY WITH THE DEFINITION "AN OPEN SPACE, UNOBSTRUCTED FROM THE GROUND TO THE SKY." THEREFORE, INGRESS/EGRESS OPENINGS, WHICH OPEN ONTO

F. WINDOW CONTROL OPENING DEVICE SHALL NOT REDUCE THE REQUIRED NET CLEAR OPENING AREA OF THE WINDOW.

SAFETY GLAZING: SAFETY GLAZING OR TEMPERED GLASS IS REQUIRED IN HAZARDOUS LOCATIONS PER R308.

IN BATHROOMS- WINDOWS 60 INCHES OR LESS ABOVE THE TUB OR SHOWER FLOOR TO BE TEMPERED GLASS.

GLAZING ADJACENT TO STAIRS (LESS THAN 36" A.F.F.) TO BE TEMPERED PER CRC. R308.4.6

PLUMBING NOTES: PLUMBING FIXTURES AND FITTINGS SHALL MEET THE REQUIREMENTS, INCLUDING MAXIMUM FLOW RATES IN SECTION 4.303 CALGREEN BUILDING STANDARDS.

FAUCETS IN KITCHEN TO BE 1.8 GALLONS PER MINUTE, MAXIMUM, PER CPC 420.2.1 & 420.2.2. RESIDENTIAL LAVATORY FAUCET TO BE 1.2 GALLONS PER MINUTE, MAXIMUM, PER CPC 407.2.2.. WATER CLOSET TO BE 1.28 GALLONS PER FLUSH, MAXIMUM, OR DUAL FLUSH PER CPC 411.2. SHOWERHEADS TO BE 18 GALLONS PER MINUTE, MAXIMUM,

WATER CLOSET - LOCATE IN CLEAR SPACE NOT LESS THAN 30" IN WIDTH AND WITH NOT LESS THAN 24" CLEAR SPACE IN FRONT OF THE WATER CLOSET STOOL.

THE MIN. INTERIOR DIMENSION OF A SHOWER COMPARTMENT MUST BE CAPABLE OF ENCOMPASSING A 30" DIA. CIRCLE.

WALL COVERING SHALL BE CEMENT PLASTER, TILE OR APPROVED EQUAL TO 72 INCHES ABOVE DRAIN AT SHOWERS OR TUB WITH SHOWERS. MATERIALS OTHER THAN STRUCTURAL ELEMENTS ARE TO BE MOISTURE RESISTANT.

<u>MECHANICAL NOTES:</u> A MINIMUM OPENING OF 100 SQ. IN. FOR MAKE-UP AIR SHALL BE PROVIDED IN THE LAUNDRY ROOM DOOR OR BY OTHER APPROVED MEANS PER C.M.C. SECTION 504.3.

MAXIMUM RISE OF 7.75" MINIMUM RUN (TREAD) OF 10" NOSING OF 0.75" TO 1.25" WHEN TREAD DEPTH LESS THAN II"

MINIMUM HEADR*OOM OF 6'-8''* HANDRAIL TO BE 36"-38" ABOVE NOSING OF TREADS HANDGRIP CROSS SECTION OF 1.5" OR PER R311.7.7.3.

HANDRAILS ON THE OPEN SIDE OF A STAIRWAY MUST MEET GUARD REQUIREMENTS. FOR OCCUPANCIES IN GROUP R-3 GUARDS WHOSE TOP RAIL ALSO SERVES AS A HANDRAIL SHALL HAVE HEIGHT NOT LESS THAN 34 IN. AND NOT MORE THAN 38 IN. MEASURED VERTICALLY FROM THE LEADING EDGE OF THE STAIR TREAD NOSING.

A ROUND HANDRAIL MUST HAVE DIAMETER NO SMALLER THAN 11/4 IN. AND NO LARGER THAN 2 IN., SO THAT IT CAN BE EASILY AND SECURELY GRIPPED. OTHER HANDRAIL SHAPES ARE ALLOWED IF THE PERIMETER DIMENSION IS AT LEAST 4 IN. AND NOT MORE THAN 61/4 IN., WITH A CROSS SECTION DIMENSION NOT MORE THAN 21/4 IN.

GUARDRAILS / GUARD OF MINIMUM 42" ABOVE LANDINGS MORE THAN 30" ABOVE FLOOR / GRADE. GUARD OPENINGS TO BE LESS THAN 4".

KEYPAD PROPOSED LOCATION

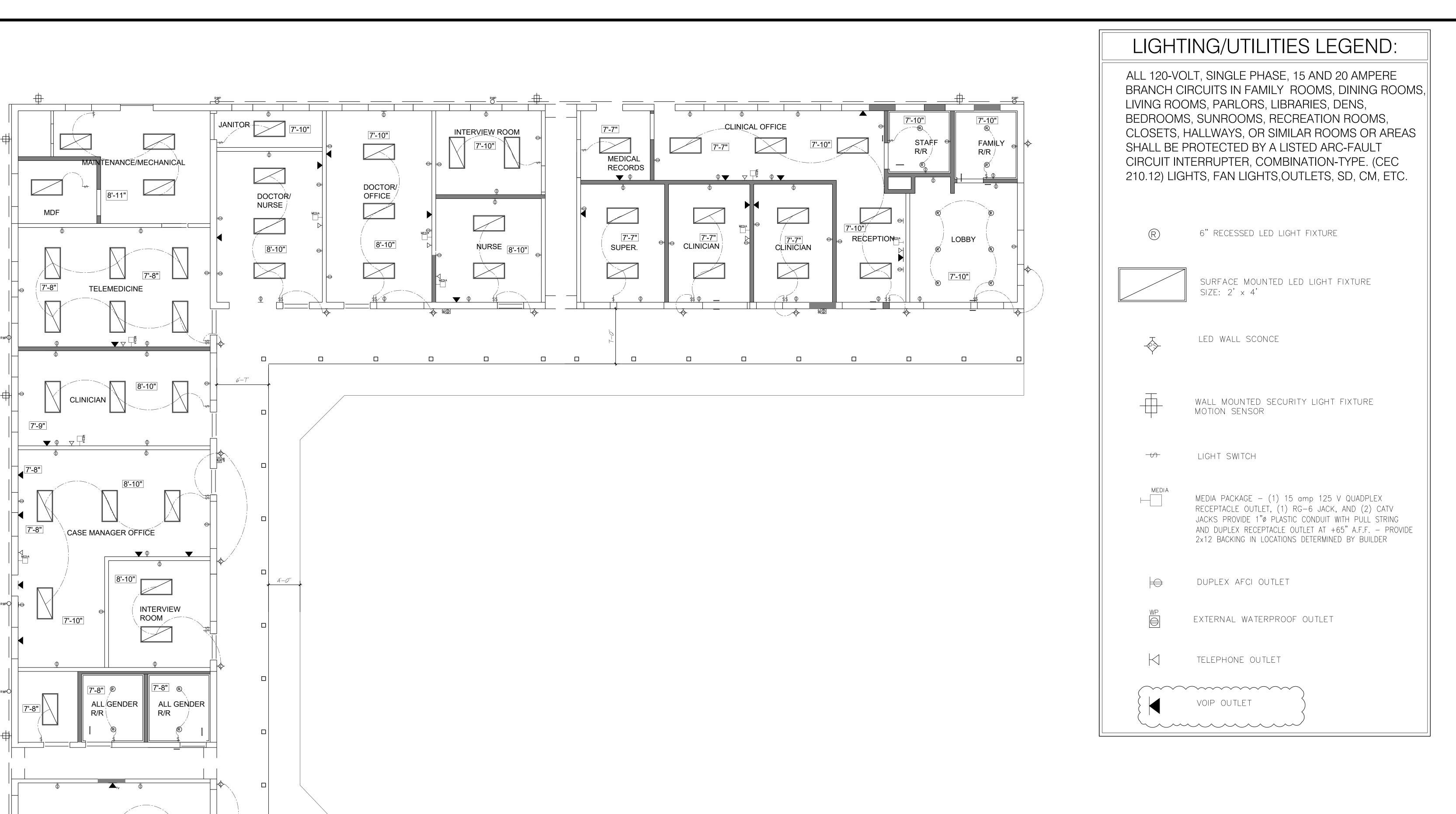
(ALL EXTRA DOOR FACING COURTYARD)

B.M./ L.V YP22005

A2.1

DATE 08/01/22
SCALE
DRAWN B.M./ L.W.
JOB# YP22005

A2.4



SUPERVISOR

MANAGER 8'-10" OFFICE

OFFICE

CLERICAL

CHILDREN CONFERENCE ROOM

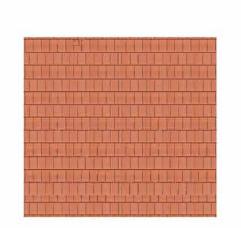
GROUP ROOM

MAINTENANCE/MECHANICAL

MANAGER

NOTE: REFER TO ELECTRICAL ENGR'S DRAWINGS





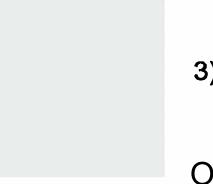
1) ROOF- SHINGLE ROOF TILES (FLAT) (EAGLE FLAT TILE)

OR EQUAL



2) WALL- STUCCO FINISH (SW 7114)

OR EQUAL



3) FASCIA + COLUMNS (SW 6995)

OR EQUAL



4) WINDOW/ DOOR FRAME (DARK BROZE ANODIZED)

OR EQUAL



5) ARCHITECTURAL FEUTURES (HALF BARREL CLAY TILE PIPES)

OR EQUAL

FRONT ELEVATION COLOR + MATERIAL BOARD

SCALE: 1/4"= 1'-0"



120 N 8TH STREET, EL CENTRO, CA 92243





EXHIBIT "X" CONSTRUCTION DRAWINGS