



**AB 617 Community Air Protection Program  
Calexico-Heber-El Centro  
Steering Committee Meeting Agenda**



**Comite Civico  
Del Valle, Inc.**

**CAP Center**

**641 Rockwood Ave.  
Calexico, CA 92231**

**MEETING AGENDA**

**Wednesday, September 13, 2023**

**5:30 p.m. – 7:30 p.m.**

**Facilitator: Harder+Co.**

**Chair of Meeting: Belen Leon-Lopez (Alternate: Israel Hernandez)**

**WELCOME**

- |   |                         |
|---|-------------------------|
| <b>1. ROLL CALL/OPENING REMARKS BY CSC MEMBERS</b>  | <b>Co-Chairs</b>        |
| <b>2. PUBLIC COMMENT PERIOD</b><br>Comments are to be limited to no more than 2 minutes per person.   | <b>Harder+Co.</b>       |
| <b>3. APPROVAL OF MINUTES</b><br>Review and approval of Minutes of August 9, 2023 CSC Meeting.<br>(Attachment: <a href="#">August 9, 2023 Minutes</a> )   | <b>Co-Chairs</b>        |
| <b>4. PRESENTATIONS:</b>  |                         |
| <b>A. AB 617 CERP Projects &amp; Budget Update</b><br>Air District Staff will provide an updated AB 617 Projects and Budget Summary for the Community Corridor of El Centro-Heber-Calexico.<br>(Attachment: <a href="#">AB 617 Projects/Budget Progress</a> ) | <b>ICAPCD</b>           |
| <b>B. Electric School Bus Project Proposals</b><br>Overview of the AB 617 Project Application Proposals for Electric School Bus.<br>(Attachment: <a href="#">ESB Projects Overview</a> )  | <b>ICAPCD</b>           |
| <b>C. Charging Infrastructure Project Proposals</b><br>Overview of the AB 617 Project Application Proposals for Charging Infrastructure.<br>(Attachment: <a href="#">CI Projects Overview</a> )   | <b>ICAPCD</b>           |
| <b>5. ACTION ITEM:</b>  |                         |
| <b>A. AB 617 Corridor Electric School Bus Projects Proposals</b>  |                         |
| <b>B. AB 617 Corridor Charging Infrastructure Projects Proposals</b>  |                         |
| <b>6. AGENCY UPDATES</b>  | <b>ICAPCD &amp; CCV</b> |
| <b>7. AGENDA TOPICS FOR NEXT MEETING</b><br>Discuss agenda topics for the next CSC meeting on October 11, 2023.   | <b>Co-Chairs</b>        |
| <b>8. CLOSING REMARKS/ADJOURNMENT</b>   | <b>Co-Chairs</b>        |



## AB 617 Programa de Protección del Aire Comunitario

Calexico-Heber-El Centro

Agenda de la reunión del comité directivo

**CAP Center**

641 Rockwood Ave.

Calexico, CA 92231



Comite Civico  
Del Valle, Inc.

### AGENDA DE LA REUNIÓN

Miercoles, 9 de Agosto de 2023

5:30 p.m. – 7:30 p.m.

Facilitador: Harder+Co.

Presidente de la reunión: Belen Leon-Lopez (Suplente: Israel Hernandez)

### BIENVENIDOS

1. **PASE DE LISTA/PALABRAS DE APERTURA DE LOS MIEBROS DEL CSC** Copresidentes
2. **PERÍODO DE COMENTARIOS PÚBLICOS** Harder+Co  
Los comentarios deben limitarse a no más de 2 minutos por persona.
3. **APROBACIÓN DE LAS MINUTAS** Copresidentes  
Revisión y aprobación del Acta de la reunión del CSC del 9 de agosto de 2023.  
(Adjunto: [Acta del 9 de agosto de 2023](#))
4. **PRESENTACIONES:**
  - A. **Actualización del presupuesto y proyectos del CERP de AB 617** ICAPCD  
El personal del Distrito de Aire proporcionará un resumen actualizado del presupuesto y proyectos AB 617 para el corredor comunitario de El Centro-Heber-Calexico.  
(Adjunto: [Proyectos AB 617/Progreso del presupuesto](#))
  - B. **Propuestas de proyectos de autobuses escolares eléctricos** ICAPCD  
Descripción general de las propuestas de solicitud del proyecto AB 617 para autobuses escolares eléctricos.  
(Adjunto: [Descripción general de los proyectos AEE](#))
  - C. **Propuestas de proyectos de infraestructura de carga** ICAPCD  
Descripción general de las propuestas de solicitud del proyecto AB 617 para infraestructura de carga.  
(Adjunto: [Descripción general de los proyectos IC](#))
5. **ARTÍCULOS DE ACCIÓN:**
  - A. **Propuestas de proyectos de autobuses escolares eléctricos del corredor AB 617**
  - B. **Propuestas de proyectos de infraestructura de carga del corredor AB 617**
6. **ACTUALIZACIONES DE LAS AGENCIAS** ICAPCD & CCV
7. **TEMAS DE LA AGENDA PARA LA PRÓXIMA REUNIÓN** Copresidentes  
Discutir y programar la próxima reunión del CSC del 11 de octubre de 2023.
8. **OBSERVACIONES DE CLAUSURA/CIERRE** Copresidentes

**3. Minutes:  
August 9, 2023  
CSC Meeting**

**AB 617 Community Air Protection Program  
Minutes of the Steering Committee Meeting  
Virtual Meeting via Zoom  
August 9<sup>th</sup>, 2023.**

**Meeting Chairman: Christian Torres**

**Facilitator: Madeline Rayon of Harder & Company**

**I. Assistance:**

Primaries: **Belen Leon**, Air Pollution Control District; **Mary D. Salazar**, Community Corridor; **Virginia Mendoza**, Community Corridor; **Michael Moore**, Community Corridor; **Paolo Alvarado**, Community Corridor; **Jose G. Landeros**, Community Corridor; **Daniela Flores**, Community Corridor; **Tomas Oliva**, Community Corridor.

Alternates: **Israel Hernandez**, Air Pollution Control District; **Christian Torres**, Comite Civico del Valle.

Other Agency Staff: **Marco Perrone**, Air Pollution Control District; **Adriana Carrillo**, Air Pollution Control District; **Edgar Ruiz**, Comite Civico del Valle; **Ivy Osornio**, California Air Resources Board; **Veronica Atondo**, Imperial County Department of Public Works.

**I. Welcome and Opening Remarks by CSC Members**

**Madeline Rayon** welcomed everyone. She mentioned the instructions for the interpretation services and recording of consent guidelines to everyone in the meeting. She also shared the diverse ways that the public could view the meeting. She mentioned the diverse ways to find the agenda packet for the meeting and added how the members and public can submit comments for the meeting. She reminded the attendees about the virtual engagement guidelines for the new committee members.

**Jessica Silva** mentioned they are having issues with their interpretation services.

**Belen León** asked who needed interpretation services.

**Madeline Rayon** mentioned there is one person requesting interpretation services.

**Jessica Silva** commented they have not reached the quorum.

**Belen Leon** said they will be moving forward with the meeting and skipping the meeting minutes approval section because they have not reached the quorum.

**II. Public Comments**

**Ray Askins** mentioned most of the monitors are not working.

**Belen Leon** told **Ray Askins** they could circle back on this issue at the Air Quality Task Force meeting on September 7th.

**Christian Torres** said they have reached a quorum. He wished a happy birthday to **John Hernandez**. He mentioned there is a key item on the agenda that they want to take a long time to go through.

**Belen Leon** apologized for the technical difficulties.

**Jessica Silva** mentioned they are still one member short of the necessary amount for a quorum.

**Belen Leon** said they will move the approval of the minutes to the next meeting.

**III. Approval of Minutes**

**Michael Moore** made a motion to approve the June 14th meeting minutes.

**Virginia Mendoza** seconded the motion.

The motion passed.

**IV. Presentations**

**Heber Townsite Improvements Project Update, Veronica Atondo, and Nick Oleskowicz; ICDPW.**

**Virginia Mendoza** appreciated the investment being made in Heber.

**Mary Salazar** asked how the application procedure works for these types of projects.

**Belen Leon** said it is through their Request for Proposals.

**Mary Salazar** asked how the public and businesses know that these funds exist.

**Belen Leon** mentioned they post them on social media, IV press, and Calexico press, and they also do workshops to help spread the word.

**Thomas Brinkerhoff** thanked **Veronica Atondo** and **Nick Oleskowicz** for their effort in this project. He said they look forward to continuing discussions with the ICDPW team regarding no idling signage in the area.

#### **V. Dialogue / Information Items**

##### **CERP Strategies Update - Signage to Reduce Idling, Thomas Brinkerhoff, and Chris Plancarte; ICAPCD.**

**Daniela Flores** asked how much it costs to do a signage project like this.

**Thomas Brinkerhoff** mentioned they are in the process of determining the actual sign count and then getting a quote from Acme. He said the main expense would be the sign creation. He mentioned that due to the quantity of signs they require, they will be eligible for a discount.

**Christian Torres** asked if any other school did not want the signs in their area. He also asked what other material was provided to the schools.

**Thomas Brinkerhoff** said another part of the project would be the creation of flyers targeted to different audiences that interact with the school districts. He mentioned bringing awareness on vehicle idling is a big part of the project. He commented that all schools they approached were participating.

##### **CERP Strategies Update - District Policies 18 and 19, Thomas Brinkerhoff; ICAPCD.**

**Michael Moore** asked if there was an established scale for monetary charges against a violator.

**Thomas Brinkerhoff** commented there is a policy in place for addressing violations, encompassing specific guidelines for common violation types along with corresponding monetary penalties for each violation.

**Paolo Alvarado** asked if the inspectors use any pre-filled forms when arriving at a site.

**Thomas Brinkerhoff** noted they have other policies on their website that provide information regarding other aspects of investigations and inspections that are available. He said the only format used is the visible emissions evaluation format. He mentioned there are criteria for what type of information is examined.

**Jose** asked if the report was based on method nine in policy nineteen.

**Thomas Brinkerhoff** said that was correct.

**Belen Leon** said method nine means all inspectors from APCD get certified every 6 months.

**Thomas Brinkerhoff** said their staff was recertified in July. He mentioned they are extremely fortunate that CARB has that available for the different districts across the state.

**Christian Torres** said they have identified the issue with their translation services and said they would have had to restart the meeting to be able to fix it. He commented they could share the meeting minutes in Spanish as a temporary fix.

**Luisa Diaz de Leon** commented they usually provide the meeting minutes in English and Spanish versions.

##### **Imperial County AB 617 Open Discussion**

**Daniela Flores** asked if there were any updates regarding decision-making for future projects.

**Israel Hernandez** said they received applications and planned to show them to the committee at that meeting but noticed further information was needed from the applicants. He mentioned they have been collaborating with the applicants to submit the information. He was hopeful they could present the applications in the September meeting. He commented they might have a special meeting to focus on approving those applications.

**Daniela Flores** asked what categories the projects are they would review about.

**Israel Hernandez** said they are about electric vehicle charging infrastructure and electric bus replacements.

**Daniela Flores** asked if the Air District has set a specific amount of money allocated for this set of projects.

**Israel Hernandez** mentioned they are thinking of doing a budget update before they present the applications, so the committee is informed of the budget they have for the projects.

**Belen Leon** said the CERP outlines that the budget only has a minimum amount that needs to be spent. She mentioned the committee is the one that approves the maximum amount.

**Daniela Flores** said she will be looking into equity between the different areas in the corridor when reviewing the applications. She was hopeful they would receive applications from all three areas.

## **VI. Agency Updates**

**Belen Leon** said they are working with the current RFP applicants and mentioned the next application window closes on August 11th. She reminded the members to spread the word.

**Christian Torres** reminded the committee that the UC Davis evaluation team for AB 617 is still looking for responses from the community. He mentioned they would be resending that survey via email. He said the next night CCV would be hosting a Lithium Valley workshop. He mentioned there will be workshops for the Community Economic Resiliency Fund starting on the 17th and continuing every Thursday for the rest of August.

## **VII. Topics on the Agenda and Date for the Next Meeting.**

**Israel Hernandez** said the next meeting would be on September 13th in an in-person format in Heber.

## **VIII. Final Observations / Closing**

**Belen Leon** asked if CARB had any updates.

**Ivy Osornio** said there were no updates from CARB.

**Christian Torres** asked everyone to please complete the UC Davis survey.

**Belen Leon** thanked everyone for attending. She said they intend on having the meetings in different cities and asked the committee for venues in Calexico.

**Paolo Alvarado** made a motion to adjourn the meeting.

**Daniela Flores** seconded the motion.

**Meeting adjourned**

**Programa Comunitario de Protección Atmosférica Bajo el Auspicio del Proyecto de Ley AB 617**  
**Minuta de la Reunión del Comité Directivo**  
**Reunión Virtual vía Zoom**  
**9 de agosto del 2023**

**Presidente de la Reunión: Christian Torres**

**Facilitadora: Madeline Rayón de Harder & Company**

**I. Asistencia:**

Titulares: **Belen Leon**, Distrito de Control de la Contaminación del Aire; **Mary D. Salazar**, Corredor Comunitario; **Virginia Mendoza**, Corredor Comunitario; **Michael Moore**, Corredor Comunitario; **Paolo Alvarado**, Corredor Comunitario; **Jose G. Landeros**, Corredor Comunitario; **Daniela Flores**, Corredor Comunitario; **Tomas Oliva**, Corredor Comunitario.

Suplentes: **Cristian Torres**, Comité Cívico del Valle; **Israel Hernandez**, Distrito de Control de la Contaminación del Aire;

Otro personal de las Dependencias: **Marco Perrone**, Distrito de Control de la Contaminación del Aire; **Adriana Carrillo**, Distrito de Control de la Contaminación del Aire; **Édgar Ruiz**, Comité Cívico del Valle; **Ivy Osornio**, Junta de Recursos del Aire de California; **Veronica Atondo**, Departamento de Obras Públicas del Condado de Imperial.

**I. Bienvenida y Comentarios de Apertura de los Integrantes del CSC**

**Madeline Rayón** dio la bienvenida a todos. Mencionó las instrucciones para los servicios de interpretación y las reglas de consentimiento a todos en la reunión. También compartió las diferentes formas en que el público podría ver la reunión. Mencionó las diferentes formas de encontrar el paquete de agenda para la reunión y agregó cómo los miembros y el público pueden enviar comentarios para la reunión. Les recordó a los asistentes el reglamento de participación virtual para los nuevos miembros del comité.

**Jessica Silva** mencionó que están teniendo problemas con los servicios de interpretación.

**Belén León** preguntó quiénes necesitaban servicios de interpretación.

**Madeline Rayón** mencionó que hay una persona que solicita servicios de interpretación.

**Jessica Silva** comentó que no han alcanzado el quórum.

**Belén León** dijo que seguirán adelante con la reunión y se saltarán la sección de aprobación de las minutas de la reunión porque no han alcanzado el quórum.

**II. Comentarios Públicos**

**Ray Askins** mencionó que la mayoría de los monitores no funcionan.

**Belén León** le dijo a **Ray Askins** que podrían volver a retomar ese tema en la reunión del Grupo de Trabajo sobre Calidad del Aire el 7 de septiembre.

**Christian Torres** dijo que han alcanzado el quórum. Le deseó un feliz cumpleaños a **John Hernández**. Mencionó que hay un tema clave en la agenda que quieren tomar mucho tiempo para abordarlo.

**Belén León** pidió disculpas por las dificultades técnicas.

**Jessica Silva** mencionó que todavía les falta un miembro para alcanzar el quórum necesario.

**Belén León** dijo que trasladarán la aprobación del acta para la próxima reunión.

**III. Aprobación de la Minuta de la Reunión Anterior**

**Michael Moore** hizo una moción para aprobar las minutas de la reunión del 14 de junio.

**Virginia Mendoza** secundó la moción.

La moción fue aprobada.

**IV. Presentaciones**

**Actualización del proyecto de Mejoras del Municipio de Heber, Verónica Atondo y Nick Oleskowicz; ICDPW.**

**Virginia Mendoza** apreció la inversión que se está realizando en Heber.

**Mary Salazar** preguntó cómo funciona el procedimiento de solicitud para este tipo de proyectos.

**Belén León** dijo que es a través de su Solicitud de Propuestas.

**Mary Salazar** preguntó cómo el público y las empresas saben que estos fondos existen.

**Belén León** mencionó que los publican en las redes sociales, en la prensa IV y prensa Calexico, y también realizan talleres para ayudar a correr la voz.

**Thomas Brinkerhoff** agradeció a **Verónica Atondo** y **Nick Oleskowitz** por su esfuerzo en este proyecto. Dijo que esperan continuar las conversaciones con el equipo de ICDPW sobre las señales de prohibición de ralenti en el área.

## V. Diálogo / Artículos de Información

**Actualización sobre las Estrategias del CERP - Señalización para Reducir el Ralenti, Thomas Brinkerhoff y Chris Plancarte; ICAPCD.**

**Daniela Flores** preguntó cuánto cuesta hacer un proyecto de señalización como este.

**Thomas Brinkerhoff** mencionó que están en el proceso de determinar la cuenta final de señales y luego obtendrán una cotización de Acme. Dijo que el gasto principal sería la creación de carteles. Mencionó que por la cantidad de rótulos que requieren, podrán tener un descuento.

**Christian Torres** preguntó si alguna otra escuela no quería los carteles en su área. También preguntó qué otro material se proporcionaba a las escuelas.

**Thomas Brinkerhoff** dijo que otra parte del proyecto sería la creación de folletos dirigidos a diferentes audiencias que interactúan con los distritos escolares. Mencionó que crear conciencia sobre el ralenti de los vehículos es una gran parte del proyecto. Comentó que todas las escuelas a las que se acercaron estaban participando.

**Actualización sobre las Estrategias del CERP - Políticas del Distrito 18 y 19, Thomas Brinkerhoff; ICAPCD.**

**Michael Moore** preguntó si existía una escala establecida para los cargos monetarios contra un infractor.

**Thomas Brinkerhoff** comentó que existe una política para abordar las infracciones, que abarca pautas específicas para los tipos de infracciones comunes junto con las sanciones monetarias correspondientes para cada infracción.

**Paolo Alvarado** preguntó si los inspectores utilizan algún formulario al llegar a un sitio.

**Thomas Brinkerhoff** señaló que tienen otras políticas en su sitio web que brindan información sobre otros aspectos de las investigaciones e inspecciones que están disponibles. Dijo que el único formato utilizado es el formato de evaluación de emisiones visibles. Mencionó que existen criterios sobre qué tipo de información se examina.

**José** preguntó si el informe se basó en el método 9 de la política 19.

**Thomas Brinkerhoff** dijo que eso era correcto.

**Belén León** dijo que el método 9 significa que todos los inspectores de APCD obtienen su certificación cada 6 meses.

**Thomas Brinkerhoff** dijo que su personal fue recertificado en julio. Mencionó que son muy afortunados de que CARB tenga eso disponible para los diferentes distritos del estado.

**Christian Torres** dijo que identificaron el problema con sus servicios de traducción y dijeron que habrían tenido que reiniciar la reunión para poder solucionarlo. Comentó que podrían compartir las minutas de la reunión en español como una solución temporal.

**Luisa Díaz de León** comentó que generalmente proporcionan las actas de las reuniones en versiones en inglés y español.

## Diálogo Abierto AB 617 del Condado Imperial

**Daniela Flores** preguntó si había alguna actualización respecto a la toma de decisiones para futuros proyectos.

**Israel Hernández** dijo que recibieron solicitudes y planearon mostrarlas al comité en esa reunión, pero notaron que se necesitaba más información de los solicitantes. Mencionó que han estado trabajando con los solicitantes para enviar la información. Tenía la esperanza de que pudieran presentar las solicitudes en la reunión de septiembre. Comentó que podrían tener una reunión especial para centrarse en aprobar esas solicitudes.

**Daniela Flores** preguntó sobre qué categorías son los proyectos que revisarán.

**Israel Hernández** dijo que se trata de infraestructura de carga de vehículos eléctricos y reemplazo de autobuses eléctricos.

**Daniela Flores** preguntó si el Distrito del Aire ha fijado una cantidad específica de dinero destinada para este conjunto de proyectos.



**Israel Hernández** mencionó que están pensando en hacer una actualización del presupuesto antes de presentar las solicitudes para que el comité esté informado del presupuesto que tienen para los proyectos.

**Belén León** dijo que el CERP establece que el presupuesto solo tiene un monto mínimo a gastar. Mencionó que el comité es quien aprueba el monto máximo.

**Daniela Flores** dijo que buscará equidad entre las diferentes áreas del corredor al revisar las solicitudes. Tenía la esperanza de que recibieran solicitudes de las 3 áreas.

#### **VI. Actualizaciones por parte de las Dependencias**

**Belén León** dijo que están trabajando con los solicitantes actuales de la RFP y mencionó que la próxima ventana de solicitud cierra el 11 de agosto. Les recordó a los miembros que hicieran correr la voz.

**Christian Torres** le recordó al comité que el equipo de evaluación de UC Davis para AB 617 todavía está buscando respuestas de la comunidad. Mencionó que volverían a enviar esa encuesta por correo electrónico. Dijo que la noche siguiente CCV organizaría un taller sobre Lithium Valley. Mencionó que habrá talleres para el Fondo de Resiliencia Económica Comunitaria a partir del día 17 y continuarán todos los jueves durante el resto de agosto.

#### **VII. Temas de la Agenda y Fecha para la Próxima Reunión.**

**Israel Hernández** dijo que la próxima reunión sería el 13 de septiembre en formato presencial en Heber.

#### **VIII. Observaciones Finales / Cierre**

**Belén León** preguntó si CARB tenía alguna actualización.

**Ivy Osornio** dijo que no hubo actualizaciones de CARB.

**Christian Torres** pidió a todos que completaran la encuesta de UC Davis.

**Belén León** agradeció a todos por asistir. Dijo que tienen la intención de realizar las reuniones en diferentes ciudades y le pidió al comité lugares en Calexico.

**Paolo Alvarado** hizo una moción para levantar la sesión.

**Daniela Flores** secundó la moción.

**Se levanta la sesión**

**4. Presentations:**  
**A. AB 617 CERP Projects &  
Budget Update  
(ICAPCD)**

# AB 617 Corridor Budget Update

Status	PROJECT #	Project Name	Applicant	Amount to be Funded	Amount Funded	CAP 1	CAP 2	CAP 3	CAP 5	CAP 6	APCD Clean Air Trust Fund
						\$ 468,750.00	\$ 6,965,000.00	\$ 5,288,782.82	\$ 6,578,371.43	\$ 6,072,342.86	
Complete	CAP1-01	School Bus Replacement	CUSD	\$ 425,312.45	\$ 314,449.00	\$ 314,449.00					\$ 110,863.45
Complete	CAP1-03	Staff & Bus Parking Lot Paving	CUSD	\$ 406,480.00	\$ 203,240.00		\$ 203,240.00				\$ 203,240.00
Complete	CAP2-02	Southwest HS Event Parking Lot Paving	CUHSD	\$ 331,605.75	\$ 331,605.75		\$ 331,605.75				
	CAP2-03	Heber Parking Lot Paving	HESD	\$ 360,000.00							
	CAP2-04	Heber Townsite Improvements	ICDPW	\$ 4,893,161.59							
Complete	CAP2-05	Water Treatment Plant Paving	HPUD	\$ 78,119.40	\$ 78,119.40		\$ 78,119.40				
Complete	CAP2-06	ICOE West Urban Greening Project	ICOE	\$ 191,000.00	\$ 191,000.00		\$ 191,000.00				
	CAP2-07	Imperial Valley Urban Forest	City of El Centr	\$ 45,425.00							
	CAP2-08	Children's Park Adventure Trail	HPUD	\$ 16,421.25							
	CAP2-09	Estancia Park Tree Planting	HPUD	\$ 23,893.50	\$ 13,490.26		\$ 13,490.26				
Complete	CAP2-10	"Tito" Park Tree Planting	HPUD	\$ 35,753.50	\$ 35,753.50		\$ 35,753.50				
	CAP2-11	Wastewater Treatment Plant Tree Planting	HPUD	\$ 51,997.50	\$ 28,183.20		\$ 28,183.20				
	CAP2-12	Water Treatment Plant Tree Planting	HPUD	\$ 15,558.50	\$ 3,681.36		\$ 3,681.36				
Complete	CAP1-02	Heber School Air Filtration	HESD	\$ 148,687.78	\$ 148,687.78	\$ 148,687.78					
Complete	CAP2-01	Dogwood Elem. Air Filtration	HESD	\$ 97,981.79	\$ 97,981.79	\$ 5,613.22	\$ 92,368.57				
Complete	CAP2-13	Margaret Hedrick Elem. Air Filtration	ECESD	\$ 71,554.10	\$ 71,554.10		\$ 71,554.10				
Complete	CAP2-14	Sunflower Elem. Air Filtration	ECESD	\$ 66,730.59	\$ 66,730.59		\$ 66,730.59				
Complete	CAP2-15	Desert Garden Elem. Air Filtration	ECESD	\$ 35,399.99	\$ 35,399.99		\$ 35,399.99				
Complete	CAP2-16	Kennedy Middle Air Filtration	ECESD	\$ 102,576.72	\$ 102,576.72		\$ 102,576.72				
Complete	CAP2-17	Lincoln Elem. Air Filtration	ECESD	\$ 41,182.34	\$ 41,182.34		\$ 41,182.34				
Complete	CAP2-18	Martin Luther King Elem. Air Filtration	ECESD	\$ 60,658.50	\$ 60,658.50		\$ 60,658.50				
Complete	CAP2-19	McKinley Elementary Air Filtration	ECESD	\$ 34,597.42	\$ 34,597.42		\$ 34,597.42				
	CAP2-20	Rockwood Elem. Air Filtration	CUSD	\$ 68,905.22							
	CAP2-21	Cesar Chavez Elem. Air Filtration	CUSD	\$ 117,250.38							
	CAP2-22	Calexico HS 9th Air Filtration	CUSD	\$ 142,770.35							
	CAP2-23	Calexico HS 10th - 12th Air Filtration	CUSD	\$ 265,583.02							
	CAP2-24	William Moreno Jr. Air Filtration	CUSD	\$ 135,866.01							
	CAP2-25	Blanche Charles Elem. Air Filtration	CUSD	\$ 99,056.68							
	CAP2-26	Kennedy Gardens Elem. Air Filtration	CUSD	\$ 56,346.40							
	CAP2-27	Aurora HS Air Filtration	CUSD	\$ 32,128.69							
<b>Total Allocated Amount</b>				\$ 8,452,004.42							
<b>Total Funds Spent</b>					\$ 1,858,891.70	\$ 468,750.00	\$ 1,390,141.70	\$ -	\$ -	\$ -	\$ 1,858,891.70
<b>Total Funds Remaining</b>						\$ -	\$ 5,574,858.30	\$ 5,288,782.82	\$ 6,578,371.43	\$ 6,072,342.86	\$ 23,514,355.41

Proposed Incentive Projects	
3 Bus Electrification Projects	\$890,787.36
7 Electric Vehicle Infrastructure Projects	\$8,494,295.44
<b>Total:</b>	<b>\$9,385,082.80</b>

**4. Presentations:**  
**B. Electric School Bus Project**  
**Proposals**  
**(ICAPCD)**



# AB 617 CALEXICO-HEBER-EL CENTRO

## BUS ELECTRIFICATION INCENTIVE PROJECTS



Projects & Description	Project Cost (\$)	Corridor City	*Annual Usage (miles/yr)	Bus Fleet Size	Emissions Reductions (tons/yr)	**Max Grant Amount	***Cost-Effectiveness at Max Grant Amount Allowed (\$/ton)
<b>SCHOOL (100%)</b> <b>Heber Elementary School District</b> 2007 Medium Heavy Duty Diesel Engine Powered Type A Bus Replacement with a 2023 Type A Medium Heavy Duty Zero-Emission Electric Bus Bus #07-06	\$295,000.00	Heber	10,378	3	<b>Emissions Reductions</b> NOx: 0.06921501 ROG: 0.00388717 PM: 0.000369499	\$295,000.00	<b>\$ 388,798.76/ton</b>
<b>Heber Elementary School District</b> 2004 Medium Heavy Duty Diesel Engine Powered Type D Bus Replacement with a 2023 Type D Heavy Heavy Duty Zero-Emission Electric Bus Bus #3	\$409,000.00	Heber	10,378	3	<b>Emissions Reductions</b> NOx: 0.147929 ROG: 0.0109477 PM: 0.000641189	\$409,000.00	<b>\$ 252,498.10/ton</b>
<b>Heber Elementary School District</b> 2011 Medium Heavy Duty Diesel Engine Powered Type D Bus Replacement with a 2023 Type D Heavy Heavy Duty Zero-Emission Electric Bus Bus #2	\$409,000.00	Heber	10,378	3	<b>Emissions Reductions</b> NOx: 0.0346654 ROG: 0.00191499 PM: 0.0000674936	\$186,787.36	<b>\$ 1,142,992.34/ton</b>
<b>TOTALS</b>	\$1,113,000					\$890,787.36	

\*Annual Usage is required in the contract and must be met and reported every year  
 \*\*Maximum Grant Amount based on Cost-Effectiveness Calculation  
 \*\*\*Includes a project life of 10 years in the Cost-Effectiveness Calculation

**Please note:** -The annual average fleet usage is from the 24 months prior to the pandemic  
 - Cost-Effectiveness Limit = \$522,000 \$/ton for zero-emission

**4. Presentations:**  
**C. Charging Infrastructure  
Project Proposals  
(ICAPCD)**



# AB 617 CALEXICO-HEBER-EL CENTRO ELECTRIC VEHICLE INFRASTRUCTURE INCENTIVE PROJECTS



Projects & Description	Project Cost (\$)	Corridor City	*Bus Fleet Size	Publicly Accessible	**Anticipated Annual Usage (kW/year)	Electric Chargers Requested (#/level)	Solar Generating System (Yes/No)	Solar Project Size (kW)	Max Grant Amount
<b>SCHOOL (100%)</b> <b>Heber Elementary School District</b> Location: 1052 Heber Ave., Heber, CA 92249	\$1,143,000	Heber	4	No	56,000	<ul style="list-style-type: none"> <li>3 Level 2 Single Port</li> <li>1 Level 3 Single Port</li> </ul>	Yes	51.85	\$1,143,000
<b>Meadows Union School District</b> Location: 2059 Bowker Rd., El Centro, CA 92243	\$1,206,000	El Centro	4	No	57,680	<ul style="list-style-type: none"> <li>3 Level 2 Single Port</li> <li>1 Level 3 Single Port</li> </ul>	Yes	53.41	\$1,206,000
<b>McCabe Elementary School District</b> Location: 701 W. McCabe Rd., El Centro, CA 92243	\$1,446,000	El Centro	5	No	70,000	<ul style="list-style-type: none"> <li>4 Level 2 Single Port</li> <li>1 Level 3 Single Port</li> </ul>	Yes	64.81	\$1,446,000
<b>El Centro Elementary School District</b> Location: 951 S. Hope St., El Centro, CA 92243	\$1,556,918	El Centro	3	No	34,650	<ul style="list-style-type: none"> <li>3 Level 3 Single Port</li> </ul>	Yes	243	\$1,556,918
<b>Calexico Unified School District</b> Location: 1085 Andrade Ave., Calexico, CA 92231	\$2,276,000	Calexico	8	No	110,857	<ul style="list-style-type: none"> <li>6 Level 2 Single Port</li> <li>2 Level 3 Single Port</li> </ul>	Yes	92.38	\$2,276,000
<b>GOVERNMENT (75%)</b> <b>Imperial County Office of Education</b> Location: 1398 Sperber Rd., El Centro, CA 92243	\$579,844.53	El Centro	***10	No	8,948	<ul style="list-style-type: none"> <li>3 Level 2 Dual Port</li> <li>2 Level 2 Single Port</li> </ul>	No	N/A	\$415,433.40
<b>Imperial County Office of Education</b> Location: 4202 Sperber Rd., El Centro, CA 92243	\$628,112.75	El Centro	***10	No	8,948	<ul style="list-style-type: none"> <li>4 Level 2 Dual Port</li> </ul>	No	N/A	\$450,944.04
<b>TOTALS:</b>	<b>\$8,835,875.28</b>								<b>\$8,494,295.44</b>

\*Electric Fleet    \*\*Annual Usage is required in the contract and must be met and reported every year    \*\*\*Vehicles not buses  
 \*\*\*Quote includes cost of stub outs that are not eligible for funding    **Please note:** Stub outs are not eligible for funding. Only Electrical Vehicle Supply Equipment are eligible.

**CAP 2-32**

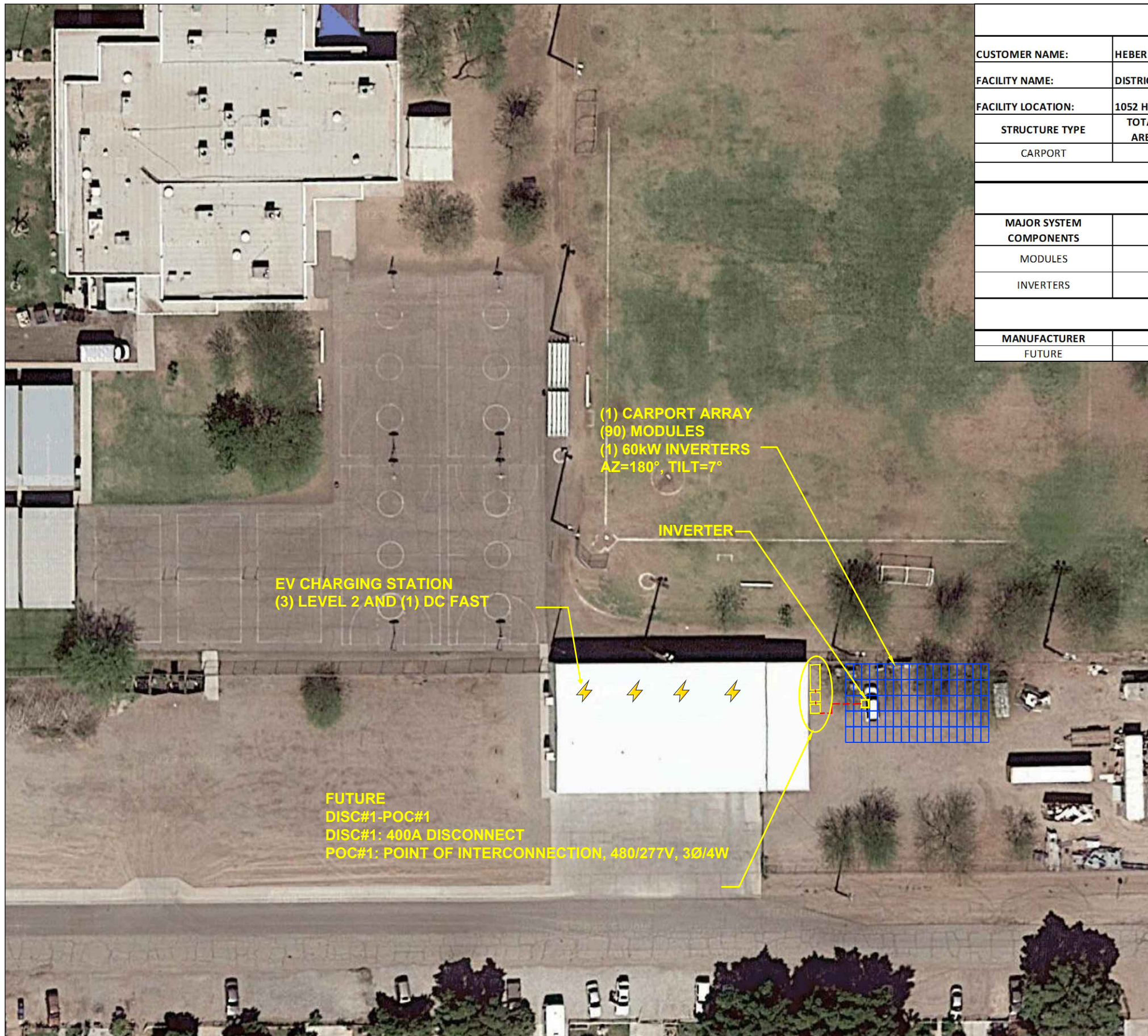
**Heber Elementary School District  
Project**



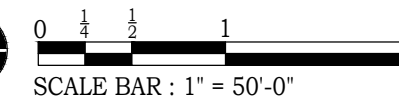
# Aerial Map

1052 Heber Ave., Heber, CA 92249





SITE INFORMATION & SYSTEM DETAILS						
CUSTOMER NAME:	HEBER ELEMENTARY SCHOOL DISTRICT					
FACILITY NAME:	DISTRICT BUS BARN					
FACILITY LOCATION:	1052 HEBER AVE, HEBER CA, 92249					
STRUCTURE TYPE	TOTAL FENCED AREA (SQFT.)	TOTAL PV SYSTEM AREA (SQFT.)	AZIMUTH	NOMINAL SYSTEM RATING (KW-STC)	CALCULATED SYSTEM PRODUCTION (KWH/YR)	
CARPORT	---	2,486	180°	48.6	86,621	
PROPOSED SYSTEM COMPONENT DETAILS						
MAJOR SYSTEM COMPONENTS	QTY.	MANUFACTURER	MODEL NUMBER	NOMINAL OUTPUT	DESIGN PARAMETERS	DETAILS
MODULES	90	CANADIAN SOLAR	CS6W-540MB-AG	540 W	$V_{oc} = 49.2$ $I_{sc} = 13.9$	1000V SERIES
INVERTERS	1	CHINT POWER SYSTEMS	CPS SCA60KTL-DO/US-480	60 kW	SEE SLD FOR STRINGING	
SWITCHGEAR / POINT OF CONNECTION						
MANUFACTURER	CATALOGUE #	SYSTEM VOLTAGE & PHASE		BUS/DISCONNECT RATING		
FUTURE	-	FUTURE	FUTURE	FUTURE		



PRELIMINARY NOT FOR CONSTRUCTION

SITE ADDRESS:

SHEET TITLE:



SACRAMENTO  
1651 Response Road, Suite 300  
Sacramento, CA 95815  
844.892.8626

HEBER ELEMENTARY SCHOOL DISTRICT  
DISTRICT BUS BARN  
1052 HEBER AVE, HEBER CA, 92249

PRELIMINARY PHOTOVOLTAIC  
SOLAR SITE PLAN

DATE: 6/2/2023  
DRAWN BY: LT  
SCALE: 1" = 50'-0"  
JOB NUMBER: 97.XXXX

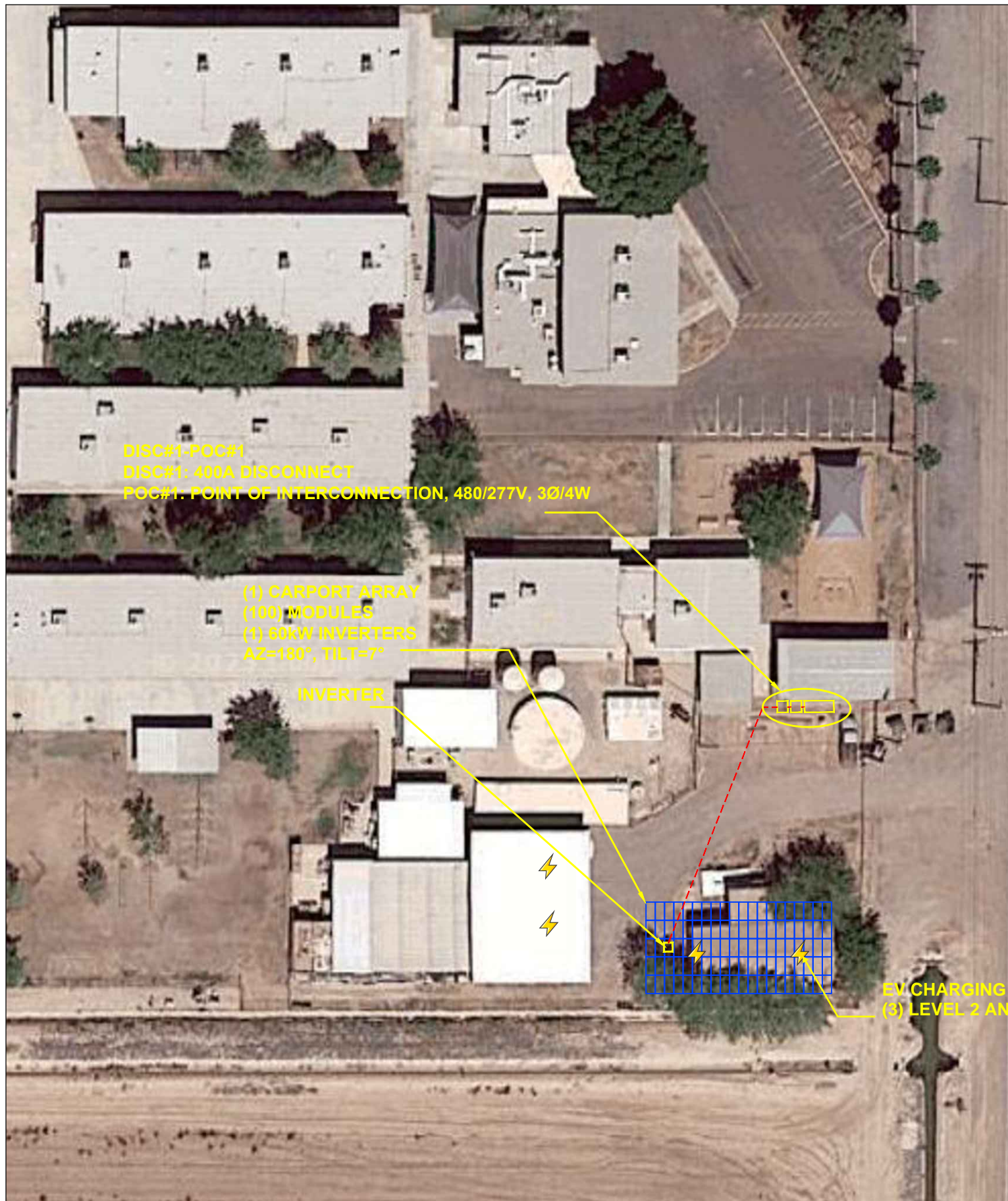
**CAP 2-33**

**Meadows Union School District  
Project**

# Aerial Map

2059 Bowker Rd., El Centro, CA 92243





### SITE INFORMATION & SYSTEM DETAILS

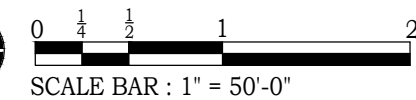
CUSTOMER NAME:	MEADOWS UNION SCHOOL DISTRICT				
FACILITY NAME:	DISTRICT BUS BARN				
FACILITY LOCATION:	2059 BOWKER RD EL CENTRO, CA 92243				
STRUCTURE TYPE	TOTAL FENCED AREA (SQFT.)	TOTAL PV SYSTEM AREA (SQFT.)	AZIMUTH	NOMINAL SYSTEM RATING (KW-STC)	CALCULATED SYSTEM PRODUCTION (KWH/YR)
CARPORT	---	2,763	180°	54.0	94,905

### PROPOSED SYSTEM COMPONENT DETAILS

MAJOR SYSTEM COMPONENTS	QTY.	MANUFACTURER	MODEL NUMBER	NOMINAL OUTPUT	DESIGN PARAMETERS	DETAILS
MODULES	100	CANADIAN SOLAR	CS6W-540MB-AG	540 W	$V_{oc} = 49.2$ $I_{sc} = 13.9$	1000V SERIES
INVERTERS	1	CHINT POWER SYSTEMS	CPS SCA60KTL-DO/US-480	60 kW	SEE SLD FOR STRINGING	

### SWITCHGEAR / POINT OF CONNECTION

MANUFACTURER	CATALOGUE #	SYSTEM VOLTAGE & PHASE		BUS/DISCONNECT RATING
FUTURE	-	FUTURE	FUTURE	FUTURE



PRELIMINARY NOT FOR CONSTRUCTION

SITE ADDRESS:

SHEET TITLE:



SACRAMENTO  
1651 Response Road, Suite 300  
Sacramento, CA 95815  
844.892.8626

MEADOWS UNION SCHOOL DISTRICT  
DISTRICT  
BUS BARN  
2059 BOWKER RD EL CENTRO, CA 92243

PRELIMINARY PHOTOVOLTAIC  
SOLAR SITE PLAN

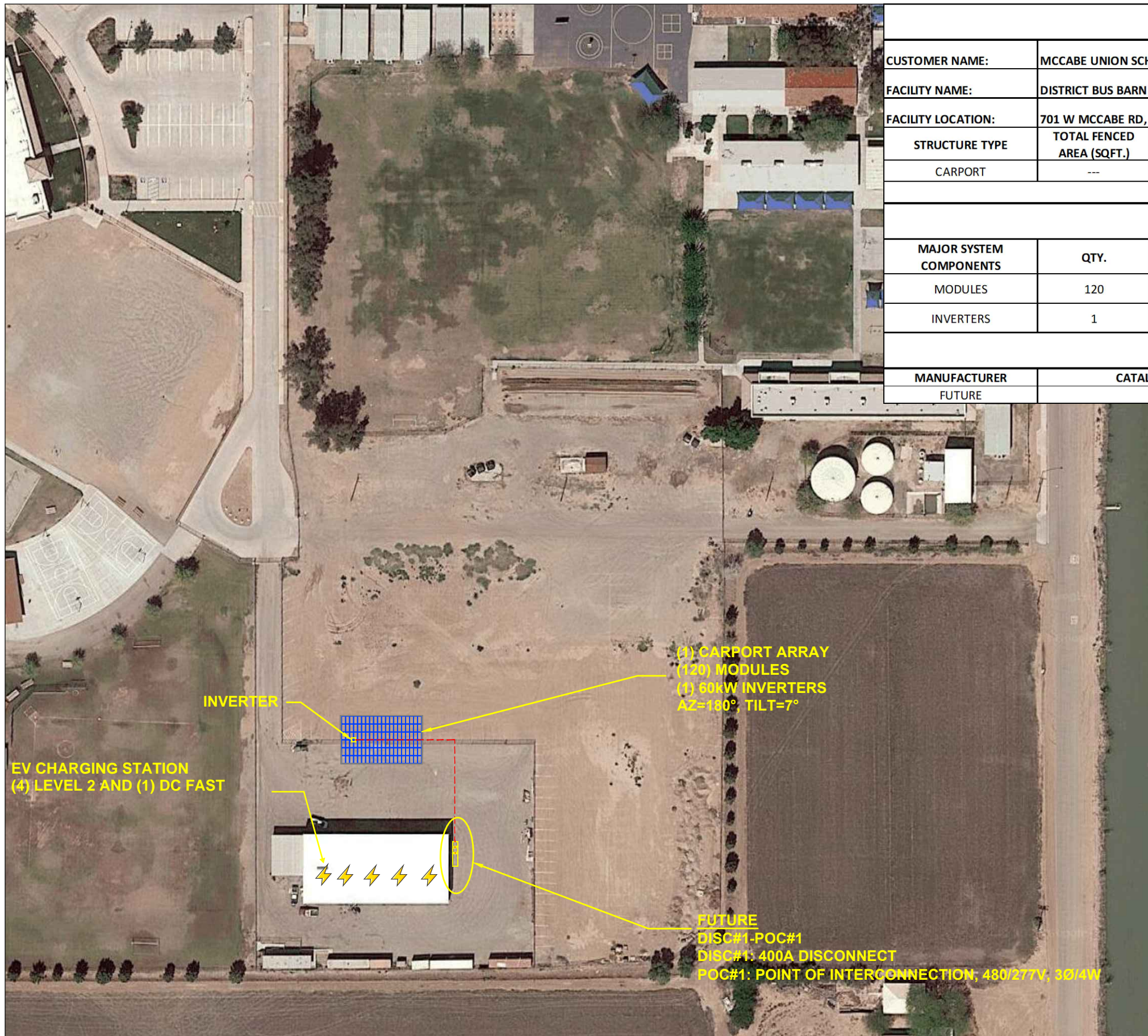
DATE: 6/2/2023  
DRAWN BY: LT  
SCALE: 1" = 50'-0"  
JOB NUMBER: 97.XXXX

**CAP 2-34**  
**McCabe Elementary**  
**School District**  
**Project**


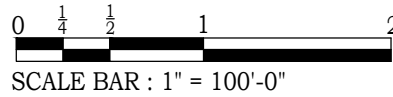
# Aerial Map

701 W. McCabe Rd., El Centro, CA 92243





SITE INFORMATION & SYSTEM DETAILS						
CUSTOMER NAME:	MCCABE UNION SCHOOL DISTRICT					
FACILITY NAME:	DISTRICT BUS BARN					
FACILITY LOCATION:	701 W MCCABE RD, EL CENTRO, CA 92243					
STRUCTURE TYPE	TOTAL FENCED AREA (SQFT.)	TOTAL PV SYSTEM AREA (SQFT.)	AZIMUTH	NOMINAL SYSTEM RATING (KW-STC)	CALCULATED SYSTEM PRODUCTION (KWH/YR)	
CARPORT	---	3,315	180°	64.8	118,449	
PROPOSED SYSTEM COMPONENT DETAILS						
MAJOR SYSTEM COMPONENTS	QTY.	MANUFACTURER	MODEL NUMBER	NOMINAL OUTPUT	DESIGN PARAMETERS	DETAILS
MODULES	120	CANADIAN SOLAR	CS6W-540MB-AG	540 W	$V_{oc} = 49.2$ $I_{sc} = 13.9$	1000V SERIES
INVERTERS	1	CHINT POWER SYSTEMS	CPS SCA60KTL-DO/US-480	60 kW	SEE SLD FOR STRINGING	
SWITCHGEAR / POINT OF CONNECTION						
MANUFACTURER	CATALOGUE #	SYSTEM VOLTAGE & PHASE		BUS/DISCONNECT RATING		
FUTURE	-	FUTURE	FUTURE	FUTURE		

PRELIMINARY NOT FOR CONSTRUCTION

SITE ADDRESS:

SHEET TITLE:



SACRAMENTO  
1651 Response Road, Suite 300  
Sacramento, CA 95815  
844.892.8626

MCCABE UNION SCHOOL DISTRICT  
BUS BARN  
701 W MCCABE RD, EL CENTRO, CA 92243

PRELIMINARY PHOTOVOLTAIC  
SOLAR SITE PLAN

DATE: 6/2/2023  
DRAWN BY: LT  
SCALE: 1" = 100'-0"  
JOB NUMBER: 97.XXXX



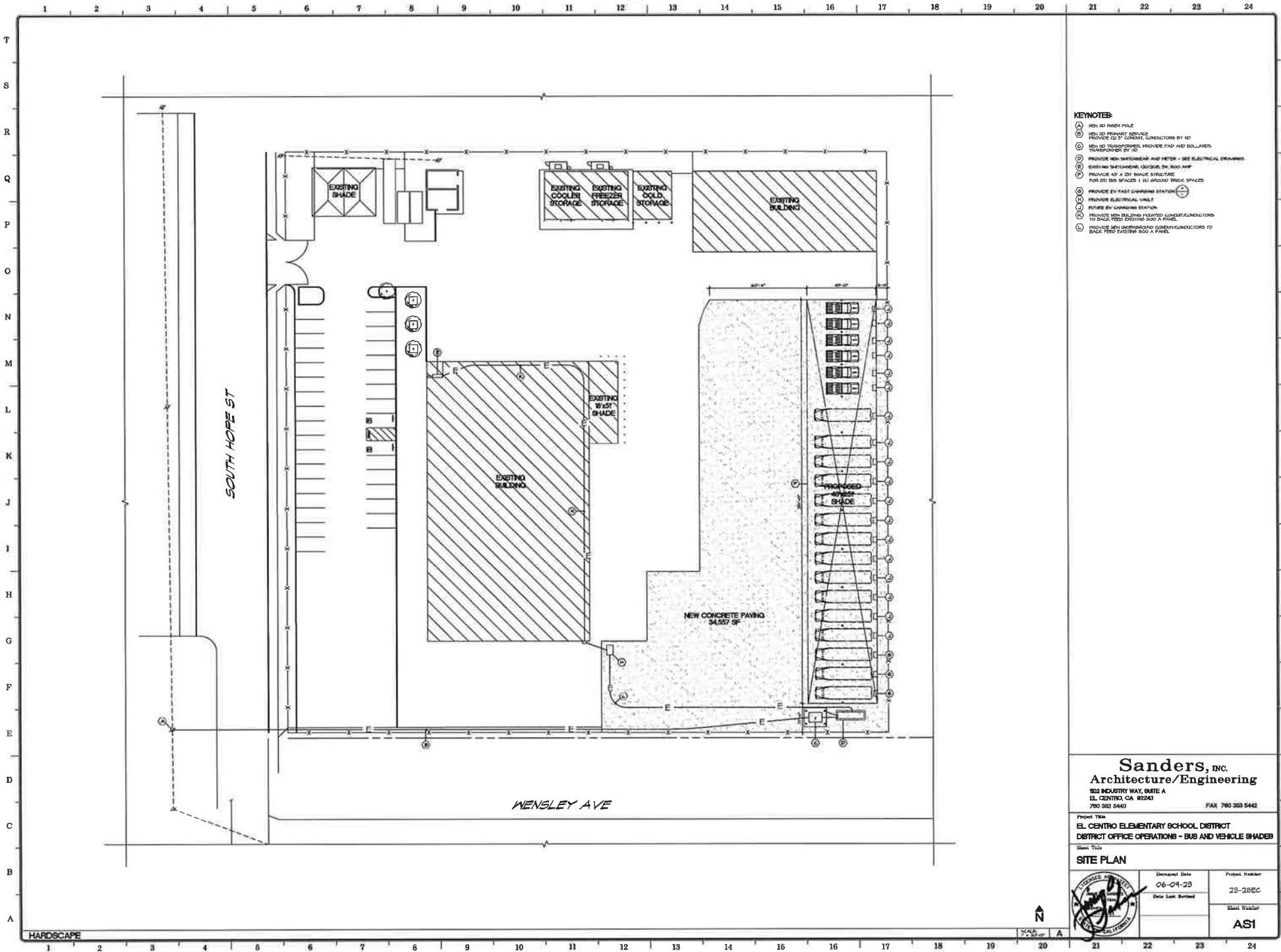
**CAP 2-35**

**El Centro Elementary  
School District  
Project**

# Aerial Map

951 South Hope St., El Centro, CA 92243





- KEYNOTES:**
- (A) NEW 80' HUBB PILE
  - (B) NEW 10' PRIMARY SERVICE PROVIDE (2) 5' CONDUIT, CONDUCTORS BY 10'
  - (C) NEW 10' TRANSFORMER PROVIDE PAD AND BOLLARDS TRANSFORMER BY 10'
  - (D) PROVIDE NEW INFORMATION AND PICTS - SEE ELECTRICAL DRAWINGS
  - (E) EXISTING METEOROLOGICAL OBSERV. IN 100' HFF
  - (F) PROVIDE 4' X 20' SHADE STRUCTURE FOR (5) BUS SPACES + (6) GRAND TRUCK SPACES
  - (G) PROVIDE BY FAST GARAGE SHADER
  - (H) PROVIDE ELECTRICAL PANEL
  - (I) FUTURE BY GARAGE STATION
  - (J) PROVIDE NEW BUILDING MOUNTED SOLAR CONDUCTORS TO BACK FEED EXISTING 800' A PANEL
  - (K) PROVIDE NEW UNDERGROUND CONDUIT/CONDUCTORS TO BACK FEED EXISTING 800' A PANEL

**Sanders, INC.**  
 Architecture/Engineering  
 1222 INDUSTRIAL WAY, SUITE A  
 EL CENTRO, CA 92540  
 760 353 5440 FAX: 760 353 5442

Project Title  
**EL CENTRO ELEMENTARY SCHOOL DISTRICT  
 DISTRICT OFFICE OPERATIONS - BUS AND VEHICLE SHADES**

	Drawn Date <b>06-04-23</b>	Project Number <b>23-28EC</b>
	Date Last Revised	Sheet Number <b>ASI</b>



SCALE: 1/8" = 1'-0"

HARDSCAPE

**CAP 2-31**  
**Calexico Unified**  
**School District**  
**Project**

# Aerial Map

1085 Andrade Ave., Calexico, CA 92231

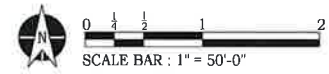




SITE INFORMATION & SYSTEM DETAILS						
CUSTOMER NAME:	CALEXICO UNION SCHOOL DISTRICT					
FACILITY NAME:	CALEXICO BUS BARN					
FACILITY LOCATION:	1085 ANDRADE AVE, CALEXICO, CA 92231					
STRUCTURE TYPE	TOTAL FENCED AREA (SQFT.)	TOTAL PV SYSTEM AREA (SQFT.)	AZIMUTH	NOMINAL SYSTEM RATING (KW-STC)	CALCULATED SYSTEM PRODUCTION (KWH/YR)	
CARPORT	---	4,807	180°	94.0	164,383	
PROPOSED SYSTEM COMPONENT DETAILS						
MAJOR SYSTEM COMPONENTS	QTY.	MANUFACTURER	MODEL NUMBER	NOMINAL OUTPUT	DESIGN PARAMETERS	DETAILS
MODULES	174	CANADIAN SOLAR	CS6W-540MB-AG	540 W	$V_{oc} = 49.2$ $I_{sc} = 13.9$	1000V SERIES
INVERTERS	2	CHINT POWER SYSTEMS	CPS SCA60KTL-DO/US-480	60 kW	SEE SLD FOR STRINGING	
SWITCHGEAR / POINT OF CONNECTION						
MANUFACTURER	CATALOGUE #	SYSTEM VOLTAGE & PHASE		BUS/DISCONNECT RATING		
GENERAL ELECTRIC		240/120V 3Ø/4W		600A		

EV CHARGING STATIONS  
(6) LEVEL 1 AND (2) DC FAST

XFMR#1-POC#1  
XMFR#1:480V/240V STEP-DOWN TRANSFORMER  
DISC#1: 400A DISCONNECT  
POC#1: POINT OF INTERCONNECTION, 240/120V, 3Ø/4W



SITE ADDRESS

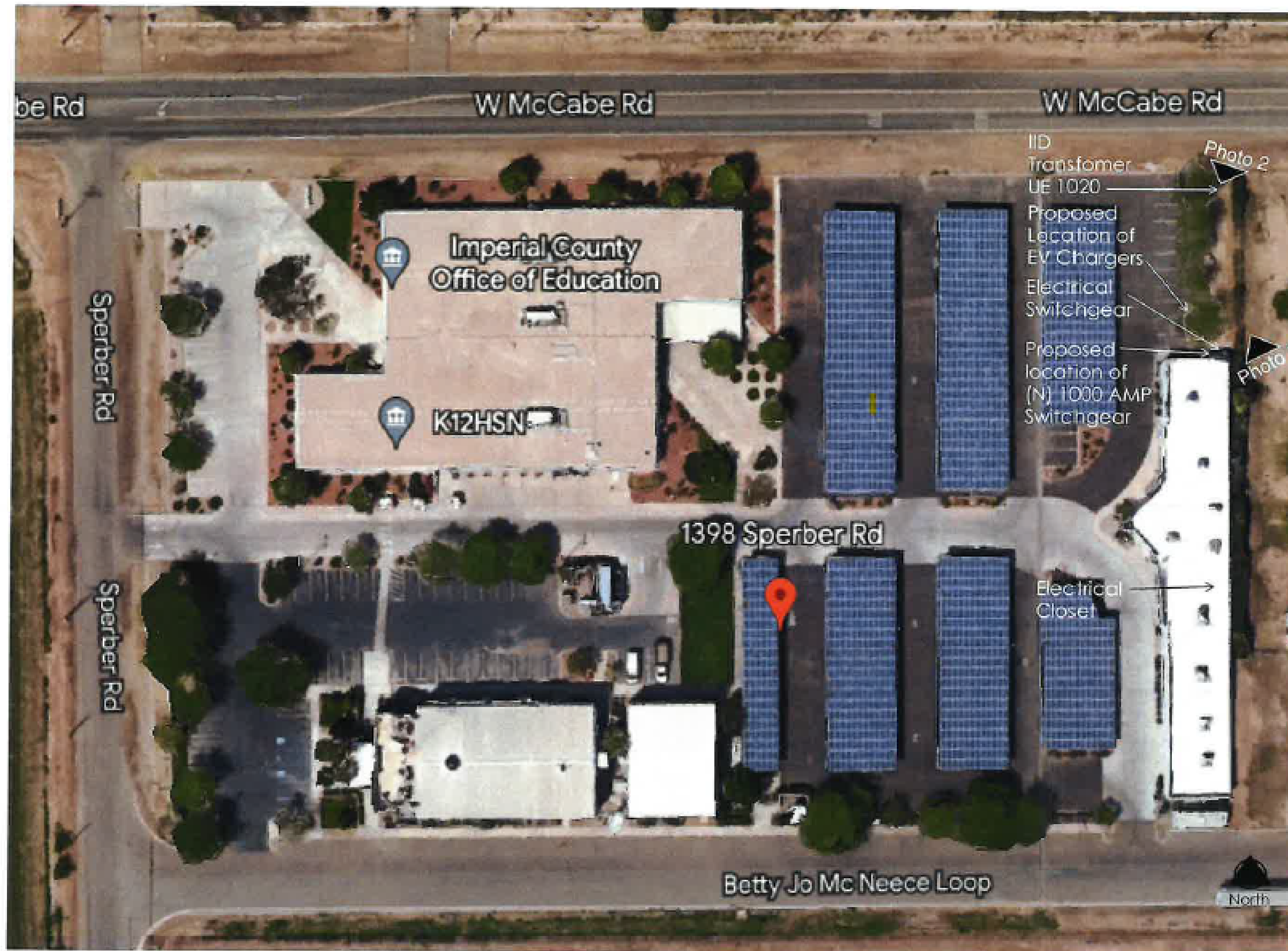
SHEET TITLE

	SACRAMENTO 1651 Response Road, Suite 300 Sacramento, CA 95815 844.892.8626	CALEXICO UNION SCHOOL DISTRICT BUS BARN 1085 ANDRADE AVE, CALEXICO, CA 92231	PRELIMINARY PHOTOVOLTAIC SOLAR SITE PLAN	DATE: 6/2/2023 DRAWN BY: LT SCALE: 1" = 50'-0" JOB NUMBER: 97.XXXX
	<p style="text-align: center;">PRELIMINARY NOT FOR CONSTRUCTION</p>			

**CAP 2-37**  
**Imperial County**  
**Office of Education**  
**Project**

# Aerial Map

1398 Sperber Rd., El Centro, CA 92243



Aerial Site Plan  
scale: NTS

Photo 1 - Northwest View

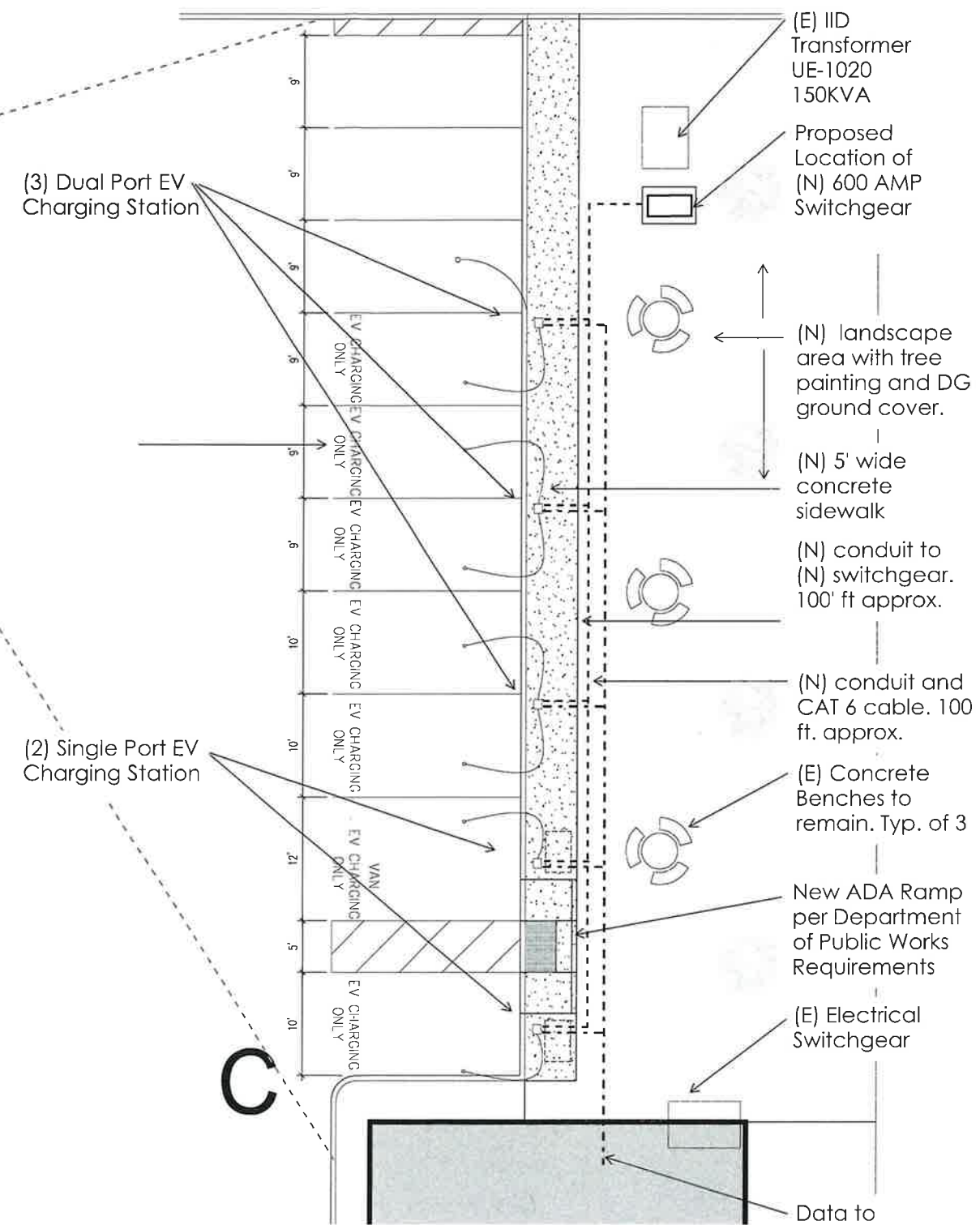
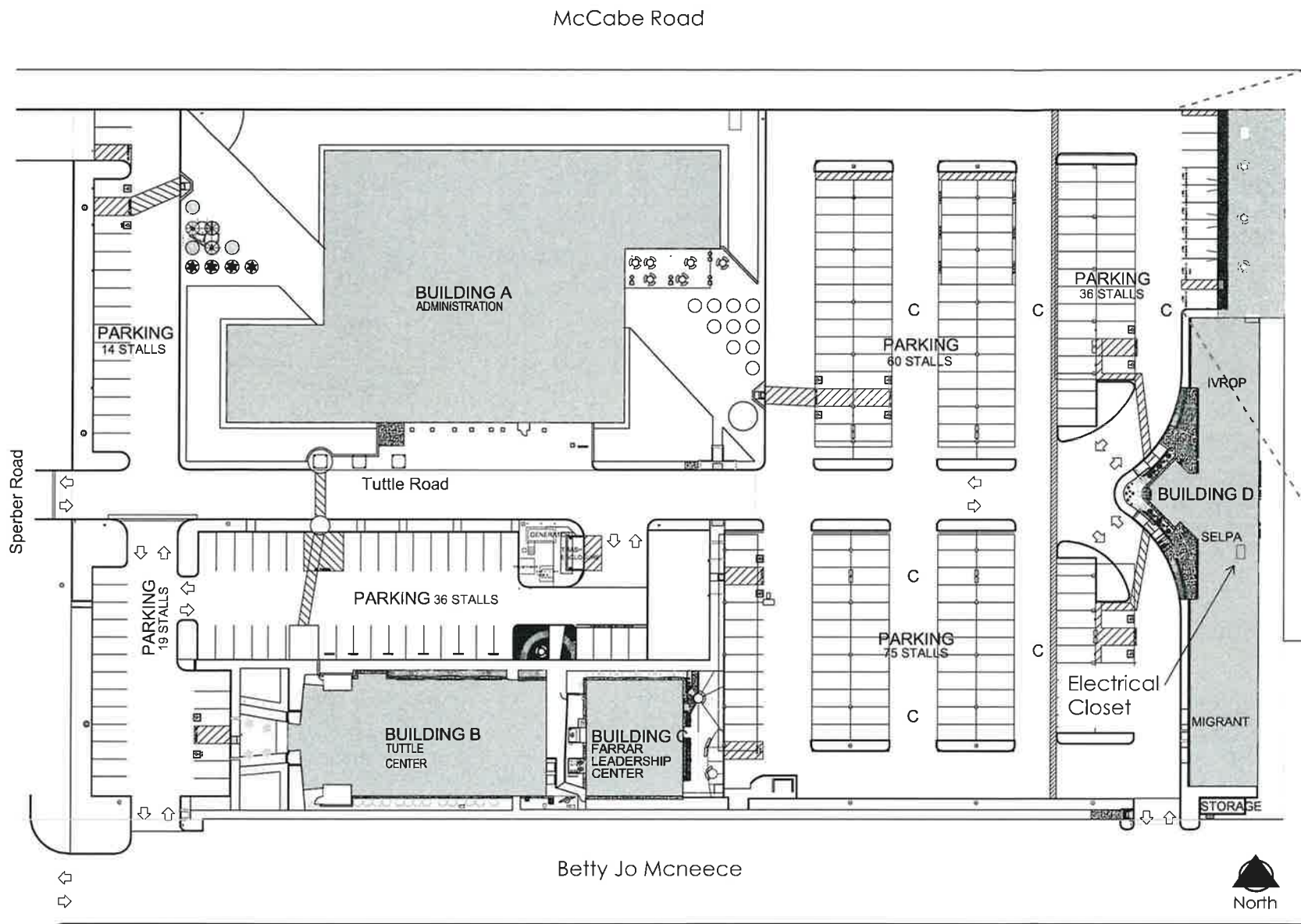
Photo 2 - Southwest View

(E) 600 AMP Switchgear

IID Transformer

Site Photos





**Site Plan**  
scale: NTS

Scope of work

- Installation of electrical/Communication conduit to specified locations
- Installation of CAT 6 or greater outdoor rated gel filled cable.
- Switchgear to be upgraded from 600 AMP to 1000 AMP
- Reconfiguration and identification of parking stalls striping at existing parking lot
- Installation of 5 EV Port Charging Stations
- 5" wide concrete sidewalk east of (e) concrete curb.
- Landscape reconfiguration including removal of existing tree and planting of (4) new tree and Decomposed Granite ground cover.

Total Number of EV Dual Port Charging Stations - 5  
 (3) Dual Port EV Stations  
 (2) Single Port EV Stations

Total Number EV Stalls  
 (7) EV stalls per code section 11B-228.3.2.1  
 1 VAN, 3 Standard, 3 Ambulatory per Table 11B-228.3.2.1



Charge Point  
 CP6000 Series  
 - 80 A Single Port, pedestal mount, 23 ft cable  
 Model Number CP6011X-80A-L7  
 19.2 kW(240V AC @ 80A)  
 - 80 A Dual Port, pedestal mount, 23 ft cable  
 Model Number CP6021X-80A-L7  
 19.2 kW(240V AC @ 80A)

**Administrative Center - Proposed EV Charging Station Location**

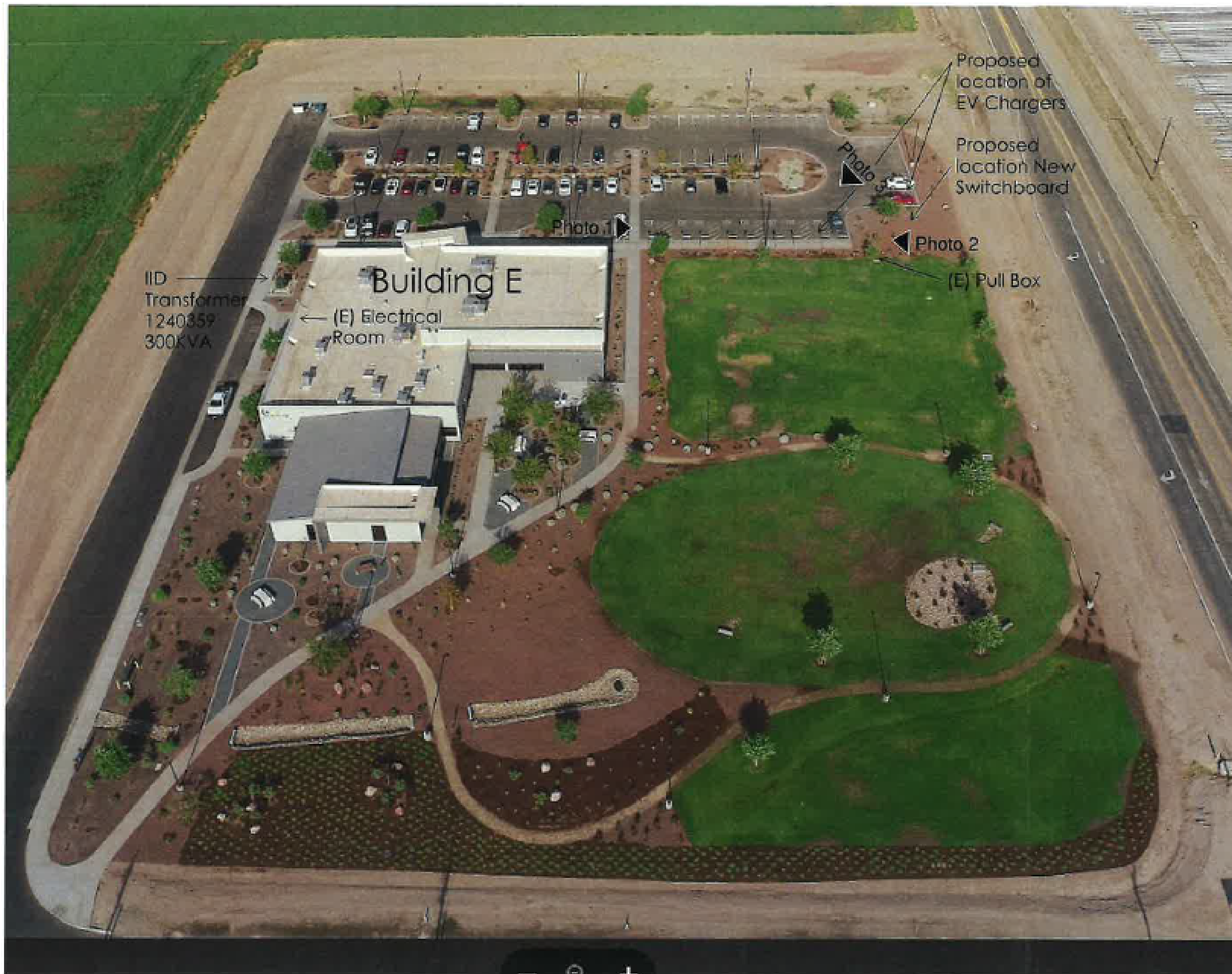
1398 Sperber Road, El Centro, CA scale: NTS



**CAP 2-38**  
**Imperial County**  
**Office of Education**  
**Project**

# Aerial Map

## 4202 Sperber Rd., El Centro, CA 92243



Aerial Site Plan  
scale: NTS



Photo 1 - North View

Photo 2 - South View

Photo 3 - Southeast View

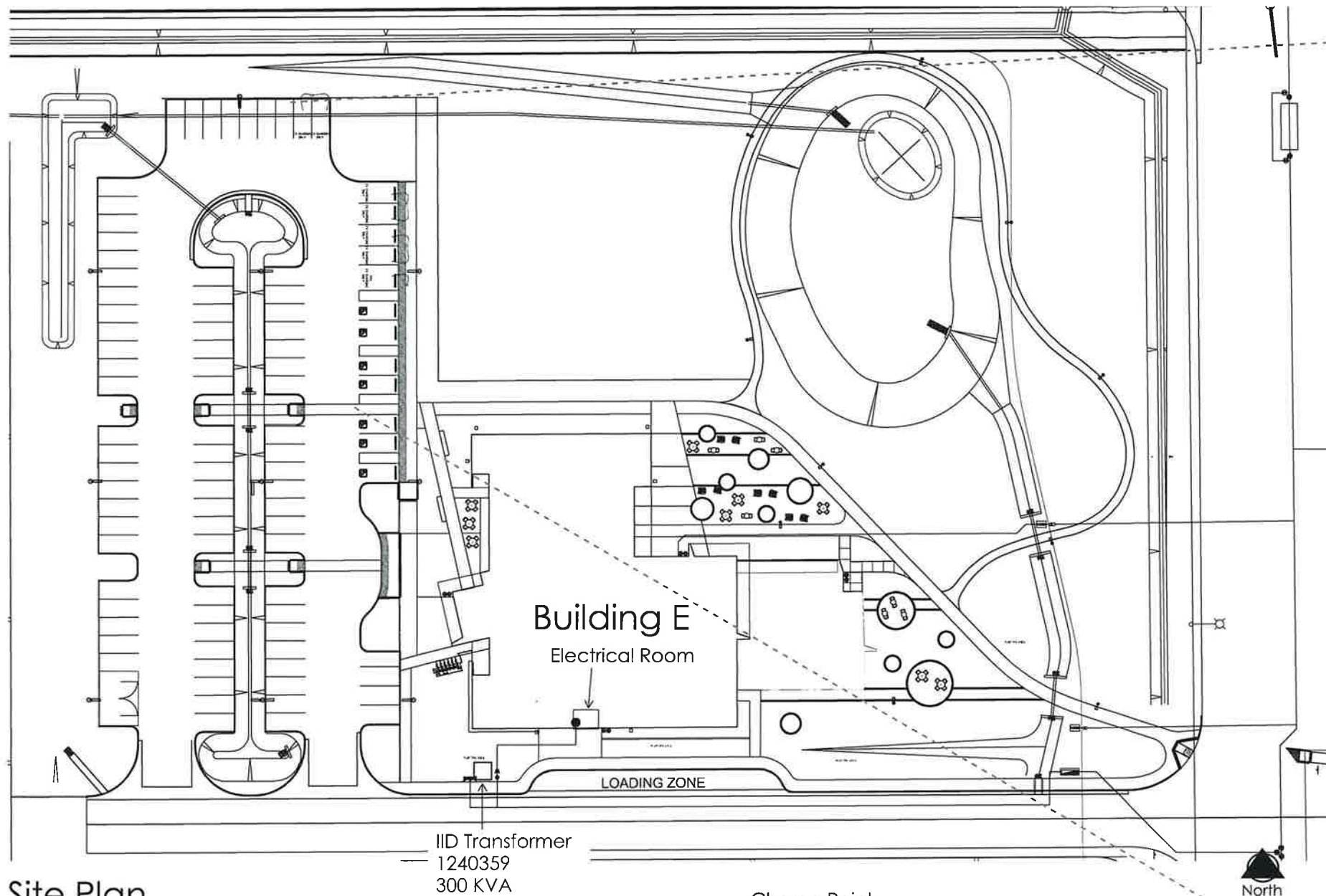
800 AMP Electrical Switchgear

Switchboard Type	Cat. No.	881 2EV A
Location		c
Systems	240V 3Ø ~	60HZ 3Ø 4W
Enclosure Type		1
Supply	Section	Bus
100A	100A	100A
100A	100A	100A
100A	100A	100A

DEADFRONT SWITCHBOARD SECTION  
UL LISTED / OF  
No. A 82330168

IID Transformer

Site Photos



**Site Plan**  
scale: NTS

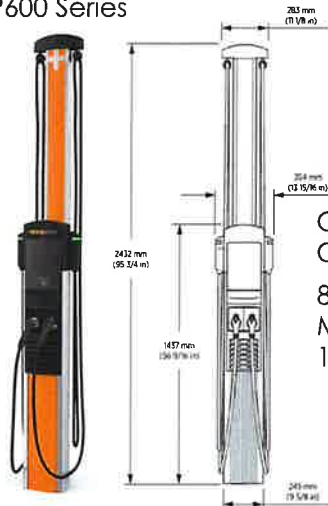
Scope of work

- Removal of and installation concrete section at specified locations to allow for new conduit.
- Installation of new 600 AMP switchboard
- Installation of new Electrical conduit and wires to specified locations
- Installation of new communication conduit and CAT 6 or greater cable
- Installation of CAT 6 or greater outdoor rated cable gel filled to (e) Communication conduit section
- Reconfiguration and identification of parking stalls striping at existing parking lot
- Compaction and installation of Decomposed Granite at sections where new conduit will be installed.
- Installation of 4 EV Port Charging Stations

Total Number of EV Dual Port Charging Stations  
(4) Dual Port Charging Stations

Total Number of Dedicated EV Stalls  
(7) Stall per code section 11B-228.3.2.1  
1 VAN, 3 Standard, 3 Ambulatory per Table 11B-228.3.2.1

Charge Point  
CP600 Series



Charge Point  
CP600 Series

80 A Dual Port, pedestal mount, 23 ft cable  
Model Number CP6021X-80A-L7  
19.2 kW (240V AC @ 80A)

(N) COMMUNICATION CONDUIT FOR EV PORT connection to (N) junction box 80 lf approx. for all indicated conduit w/ new CAT 6 of greater outdoor rated gel filled cable

(1) Dual Port EV Charging Station

Stall identification per code section 11B-228.3.2.1 Typ. of 2

(3) Dual Port EV Charging Station

(E) Communication Pull Box

(N) Electrical conduit approx. 400 lf.

(E) Communication Conduit w/ new CAT fiber. Run to Building IDF, approx. 460 lf of cable.

(N) 600 AMP SwitchBoard

(E) landscape

(E) concrete section to be removed to allow for new conduit. Typ. of 3

(E) Concrete sidewalk to remain

(N) Electrical/Comm. condu for EV Port connection @ (N) junction boxes. Typ. of :

(E) Zero Curb w/Truncated Domes

(E) Comm. Conduit

**Enlarged Site Detail**  
scale: NTS

**ICOE West Building E - Proposed EV Charging Station Location**

4202 Sperber Road, El Centro, CA. scale: NTS