



REGULAR BOARD MEETING AGENDA
BOARD OF DIRECTORS MEETING
MALAGA COUNTY WATER DISTRICT
3580 SOUTH FRANK AVENUE
FRESNO, CALIFORNIA 93725
Thursday, May 16, 2024 at 6:00PM

In compliance with the Americans with Disabilities Act, if you need special assistance to participate in a District Board Meeting, please contact the District Office at 559-485-7353 at least 48 hours prior to the meeting, to ensure that reasonable arrangements can be made to provide accessibility to the meeting.

Please submit all written correspondence for the Board of Directors by 12:00 pm the Friday prior to the meeting. Please deliver or mail to the District Clerk.

1. Call to Order:

2. Roll Call: President Charles Garabedian, Jr.; Vice President Salvador Cerrillo; Director Irma Castaneda; Director Frank Cerrillo, Jr.; Director Carlos Tovar, Jr.

3. Certification: Certification was made that the Board Meeting Agenda was posted 72 hours in advance of the meeting.

4. Old Business:

- a. **Well 5A and the Tank at the Well 5A site.** The County of Fresno Board of Supervisors has executed Amendments to the two Agreements on April 23, 2024. Work is proceeding to update construction documents for Well 5A and place the project out to advertisement for bids within a few weeks. An updated Task Order is attached for Board review and approval. The updated Task Order is consistent with the new County Agreement No. 22-172, subsequently updated by Agreement No. 24-186. The new Agreement has been sent to MCWD.

Recommended Action: Review and Approve updated Task Order 22-02.

Motion by: _____; **Second by:** _____

5. New Business:

- a. **Recreation Kitchen Hood.** The semi-annual kitchen hood inspection was completed on April 18, 2024. During the inspection, it was found that the Amerex tank is due for the 12-Year Hydrostatic testing. Jorgensen provided a quote for \$1,803.00. This quote includes scope of work, labor and materials.

Recommended action: for review and potential action.

Motion by: _____; **Second by:** _____

- b. **Site Plan Review 8257 Trillium; Development on Chestnut south of Malaga.** This site includes an existing water service and existing sewer service. The applicant has stated that they will proceed with Option 2 below. A few options have been suggested for consideration, as follows:

1. Declare the services to be inactive and not establish Trillium as a customer of MCWD. I would suggest that this is not preferred. Services actually exist and were in place prior to Trillium purchasing the property.
2. Confirm that the services remain available if the owner determines that they are needed in the future. MCWD to charge Trillium as a customer the minimum service charge for residential water and residential sewer. The water charge would be based on a ¾" to 1" service, not the larger service that is in place.
3. Confirm the existing water service. Declare the sewer service to be inactive if no service lines lead to the existing lift station (confirm all service extensions are plugged). Execute a deferral agreement for sewer service which would state that if sewer service was needed in the future, the site would be required to establish a new sewer connection to the community sewer system. MCWD to charge Trillium as a customer the minimum service charge for water service based on a ¾" to 1" service. The basis of the water charge would be memorialized in a will-serve agreement between MCWD and Trillium.
4. Remove the services that are in place. This would remove Trillium as a customer of MCWD, would eliminate the need for a will-serve and would require any future water or service requirements to start from scratch.

Recommended Action: Prepare an agreement for the development that initiates monthly billing for water and sewer service. The water service will be charged for a residential size meter rather than the 4-inch water meter that exists. The site will also be charged for the 8-inch fire line.

Motion by: _____; **Second by:** _____

- c. **Site Plan Review 8299; Development on Chestnut and North Ave.** The County requested additional review comments on this proposed grocery store at Chestnut and North Ave. The comment letter addressed to MCWD is attached.

Recommended Action: Provide any edits to the comment letter. Direct staff to either send the comment letter to the County or transfer the comments to MCWD letterhead and send to the County.

Motion by: _____; **Second by:** _____

- d. **Site Plan Review 8376; Development on 3270 S. Golden State Blvd.** The County requested comments on this proposed solar farm at 3270 Golden State Boulevard. The comment letter addressed to MCWD is attached.

Recommended Action: Provide any edits to the comment letter. Direct staff to either send the comment letter to the County or transfer the comments to MCWD letterhead and send to the County.

Motion by: _____; **Second by:** _____

- e. **Climate Adaptation Planning Grant Program.** The County of Fresno wants to apply for the State of California Governor's Office of Planning and Research Integrated Climate Adaptation and Resiliency Program Adaptation Planning Grant to create a Countywide

Climate Adaptation and Action Plan (CAAP). The CAAP identifies and plans for environmental factors affecting Fresno County with the goal of reducing Greenhouse Gas Emissions.

With the help of this grant, a consultant will be hired to assist in writing a Countywide CAAP. To write the grant and complete the CAAP, they need to show that the County is building partnerships to identify all environmental issues in the County and assist with reaching out to the County's disadvantaged communities.

The County of Fresno wishes to partner with MCWD in hopes that the district can lend expertise to this project and assist with outreach by using the districts channels to reach out to residents. This project will also include a community meeting in which county would like at least one meeting in Malaga.

Recommended action: to approve letter of support to the County of Fresno for the Adaptation Planning Grant Program and have each board member supporting the County of Fresno efforts sign the letter.

Motion by: _____; **Second by:** _____

- f. **Auditor Services.** An engagement letter has been submitted by Jaribu W. Nelson for the fiscal year that ended on June 30, 2023. The cost for auditing services is \$6,000.

Recommended action: to approve the engagement letter and authorize President Charles Garabedian, Jr. to sign.

Motion by: _____; **Second by:** _____

6. Incorporation Reports:

7. Recreation Reports:

8. Engineer Reports:

- a. District Engineer Report.
 - i. **Well 3A and Tank 1.** The project is funded with a Grant from DWR. Construction activities are proceeding. It is expected that completion of the project will be mid-year 2025. Construction of the water storage tank will begin the week of May 13, 2024. A bridge loan from RCAC is in place for interim financing of the construction activities.

Recommended Action: For information purposes.

- ii. **Site Plan Review 8134. Development on 3430 E. American Avenue.** The developer is finalizing plans for the proposed Truck Stop at American and State Route 99. The developer is also finalizing plans for the water main extension to serve the site. Final comments are sent to the developer. The project includes a parcel split and will require an out-of-district water service. Sewer service and annexation are deferred until such time that sewer service is available and the District boundary is adjacent to the site.

Recommended Action: For information purposes.

- iii. **Development summary.** An exhibit is attached that shows the location of the various developments that are proposed in Malaga County Water District.

Recommended Action: For information purposes.

- iv. **Development at 3107 E Malaga Ave.** The applicant has been directed to update the site plan for a proposed Truck Parking site. An application for service and an application for non-residential wastewater discharge will be submitted by the applicant and fees would then be determined for the site.

Recommended Action: For information purposes.

- b. CDBG Engineer Report:

9. General Manager's Report:

10. President's Report:

11. Vice President's Report:

12. Director's Reports:

13. Legal Counsel Report:

14. Communications:

- a. Written Communications: none for this meeting.

b. Public Comment: *The Public may address the Malaga County Water District Board on item(s) of interest within the jurisdiction of the Board, not appearing on the agenda. The Board will listen to comments presented; however, in compliance with the Brown Act, the Board cannot take action on items that are not on the agenda. The public should address the Board on agenda items at the time they are addressed by the Board. All speakers are requested to wait until recognized by the Board President. All Comments will be limited to three (3) minutes or less per individual/group per item per meeting, with a fifteen (15) minutes maximum.*

15. Consent Agenda. The items listed below in the Consent Agenda are routine in nature and are usually approved by a single vote. Prior to any action by the Board of Directors, any Board member may remove an item from the consent agenda for further discussion. Items removed from the Consent Agenda may be heard immediately following approval of the Consent Agenda or set aside for discussion and action after Regular Business.

- a. Minutes of the Regular Board Meeting of April 23, 2024.
- b. Financial Statement and Accounts Payable Reports.

Recommended action: To approve the Consent Agenda as presented or amended.

Motion by: _____; **Second by:** _____

16. Closed Session:

- a. Personnel (Government Code Section 54957 (b)(1).) Employee evaluation; All positions.

17. Adjournment:

Motion by: _____, **Second by:** _____

Certification of Posting

I, Norma Melendez, District Clerk of the Malaga County Water District, do hereby certify that the foregoing agenda for the Regular Meeting of the Board of Directors of May 16, 2024, was posted for public view on the front window of the MCWD office at 3580 S. Frank Street, Fresno Ca 93725, at 5:00P.M. On 05/13/2024.

Norma Melendez, District Clerk

**TASK ORDER 22-02
UPDATED MAY 2024**

MALAGA COUNTY WATER DISTRICT

Between Malaga County Water District (District) and Provost & Pritchard Consulting Group (Consultant).

SCOPE OF WORK

Project Title: Malaga County Well 5A Project

Funding: ARPA, Fresno County. Agreement No. 22-172, subsequently updated with Agreement No. 24-186.

Project Description: Grantee's water system has seven wells but only three are active during the current drought. The water system, therefore, does not have sufficient water supply capacity to meet the water demands making the community vulnerable during the current drought.

This Project includes constructing a new well (Well 5A) to replace the existing Well 5 to boost drought resiliency of the Grantee's water system. The construction of the new well includes new electrical facilities, a standby generator, chlorination facilities, site grading, a connection to the existing water distribution facilities, and the destruction of the existing well.

Task 1 - Project Administration

This task includes project administration, invoicing, and reporting.

Project administration includes working with DWR to develop and execute the grant agreement, administration of the Project including overseeing the budget and schedule, construction management and inspection, making payments to engineers and contractors after inspections and/or approval of work, and other activities related to the completion of the Project. Includes attending weekly/monthly meetings (as needed) with DWR Project Manager.

Invoicing includes, preparing and submitting invoices and appropriate backup documentation to the DWR Project Manager describing the work completed and listing the costs incurred during the billing cycle.

Reporting includes preparing and submitting progress reports. Prepare quarterly reports and submit them to DWR. Draft Grant Completion Report and submit for DWR comment. Prepare final Grant Completion Report incorporating DWR comments. All reports should be prepared as specified in Exhibit F of this Agreement.

Deliverables:

- Executed grant agreement with schedule and budget
- Proof of records retention, upon request
- Meeting agendas

- Meeting minutes/action items
- Invoices and supporting documents
- Quarterly progress reports
- Draft Grant completion report
- Final Grant completion report

Task 2 – Final Design and Environmental Documentation

The planning, engineering design, and environmental permitting for the new well have not yet been completed.

This task includes obtaining other necessary permits and preparing the CEQA package for DWR's approval and preparing the 50%, 90%, final (100%) plans, specifications, and cost estimates for the following components.

Well Site

- Installation of replacement Well 5A
- Destruction of the existing Well 5
- Construction of new electrical facilities
- Installation of standby generator
- Construction of chlorination facilities
- Connection to existing water distribution facilities

Task 2.1 – Feasibility Studies

Feasibility Studies have been completed as part of the project development process under a different grant: A test well was constructed and evaluated. The work confirmed that the proposed location would provide a viable potable water supply.

Deliverables:

- Relevant Feasibility Studies

Task 2.2 – CEQA Documentation

Complete environmental review pursuant to CEQA. Prepare all necessary environmental documentation. Prepare a letter stating no legal challenges (or addressing legal challenges).

Deliverables:

- Environmental Information Form
- All completed CEQA documents as required
- Legal Challenges Letter

Task 2.3 – Permitting

The following permits are to be acquired for this Project: a Well Drilling Permit from Fresno County, an Encroachment Permit from Fresno County, and an Air Board Permit for the standby generator.

Deliverables:

- Permits applications as required

Task 2.3 – Design

Complete preliminary and final designs including the following supporting work: The final plans and specifications will be developed through the design process and will contain all information needed to construct the well and site improvements.

Deliverables:

- 50%, 90%, and 100% design plans, specifications, and cost opinions

Task 3 – Contract Services

This task includes activities necessary to secure a contractor and award the contract, including developing bid documents, preparing advertisement and contract documents for construction contract bidding, conducting a pre-bid meeting, bid opening and evaluation, selection of the contractor, award of contract, and issuance of notice to proceed.

Deliverables:

- Bid Documents
- Proof of Advertisement
- Award of Contract
- Notice to Proceed

Task 4 – Construction**Task 4.1 – Construction Administration**

This task includes managing contractor submittal reviews, answering requests for information, and issuing work directives. An engineering construction observer will be on-site for the duration of the Project as required based on the construction activities taking place. Construction observer duties include documenting pre-construction conditions, daily construction diary, preparing change orders, addressing questions of contractors on-site, reviewing and updating the project schedule, reviewing contractor log submittals and pay requests, forecasting cash flow, and notifying contractor if work is not acceptable. Upon completing the Project, the project will be certified as complete and record drawings will be provided to MCWD.

Deliverables:

- Construction Diaries
- Certificate of Project Completion
- Record Drawings

Task 4.2 – Construction

The Project construction includes the following components.

Well Site

- Destruction of the existing Well 5
- Site grading
- Construction of replacement Well 5A
- Testing water supply
- Construction of new electrical facilities
- Installation of standby generator
- Construction of chlorination facilities
- Connection to existing water distribution facilities
- Provisions for future Water Storage Tank

Deliverables:

- Photographic Documentation of Progress

Task 4.3 – Operation and Maintenance Manual

This task includes the preparation of an Operation and Maintenance Manual for the well. The Operation and Maintenance Manual will include documentation submitted by the Contractor for specific components of the system (mechanical, electrical, programming) and the parameters for operation. The Operation and Maintenance Manual also provides information regarding the settings relative to the overall water system operation.

Deliverables:

- A copy of the Operation and Maintenance Manual

SCHEDULE

The work will proceed as quickly as possible. The schedule included in the Grant Agreement between the County of Fresno and Malaga County Water District is shown below. It is noted that the goal will be to complete the various tasks prior to the identified End Date.

Task	Start Date	End Date
Task 1 – Project Administration	5/1/2022	12/31/2026
Task 2 – Final Design and Environmental Documentation	5/1/2022	7/15/2024
Task 3 – Contract Services	10/1/2022	10/31/2024
Task 4 – Construction	1/2/2023	12/31/2026

FEES


Pursuant to the action taken by the Malaga County Water District Board of Directors on 5-14-2024 the work was authorized to proceed. Estimated fees for the work have been included in the Grant Agreement between the County of Fresno and Malaga County Water District and are included below.

Task	Funding Amount
Task 1 – Project Management	\$50,000
Task 2 – Final Design and Environmental Documentation	\$177,693
Task 2.2 – Advertisement	14,668
Task 3 – Funding Administration	\$30,000
Task 4 – Construction	
Task 4.1 – Construction Administration (Advertisement, Construction Administration, Construction Review)	\$239,712
Task 4.2 – Construction	N/A
Task 4.3 – Operation and Maintenance Manual	\$13,970
Grand Total	\$526,043

Malaga County Water District

Provost & Pritchard Consulting Group

By: Charles Garabedian, Jr.
Title: Board President

By: 
Title: Principal

Date: _____

Date: 5/9/2024

Contract Scope Adjustment

To: Charles Garabedian Jr., Board President Email: Charlesjr62@gmail.com
 From: Liz Varner and Michael Taylor Date: 5/1/2024
 Subject: Malaga County Water District- Malaga 5A Project

In reference to Agreement No. 24-186 which was issued to the MCWD on April 23, 2024, a revision to the Well 5A Improvements project Task Order 22-02 is shown in the below table. Agreement 24-186 is a revision to Agreement No. 22-172, to fund construction of a well and site improvements at the existing Well 5 site. Agreement No. 22-339 (design and construction of a Tank at 5A) was terminated, as funds were moved from said agreement to the new Agreement 24-186 (attached).

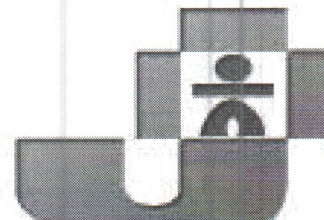
Task order phase amounts have been changed and are shown in the below table:

Updated Budget				
Phase	Existing Task Order	Total Billed to Date (March 31, 2024)	Updated Fee	Increase/(Decrease)
Phase T1 Project Management	\$46,002	\$20,254.34	\$50,000	\$3,998
Phase T2 Design and Environmental	\$177,693	\$130,636.14	\$177,693	\$0
Phase T2.2 Project Advertisement	\$0	\$0	\$14,668	\$14,668
Phase T3 Funding Administration	\$19,026	\$7,092	\$30,000	\$10,974
Phase T4.1 Construction Administration and Review	\$231,894	\$0	\$239,712	\$7,818
Phase T4.3 Operation and Maintenance Manual	\$13,970	\$1,925.60	\$13,970	(\$0)
Total Estimated Fee:	\$488,585	\$159,908.08	\$526,043	\$37,458

Jorgensen Company
2467 Foundry Park Avenue
Fresno, CA 93706
559-268-6241

item 5.a.

E-MAILED
4/29/24 F.S



Bill To
MALAGA CO WATER DIST
3580 S FRANK
FRESNO, CA 93725

<https://www.jorgensenco.com/>
Contractor's License #262995

Invoice No. 10000990
Invoice For Inspection Job #34334164
(04/18/2024)
Transaction Date 4/18/2024

Service Location MALAGA COMM REC CENTER KS
3582 S WINERY
FRESNO, CA 93725

Code	Item	Svc	Qty	Unit Price	Tax	Amt
AMKS1	AMEREX KITCHEN SEMI-ANNUAL (ONE CYLINDER)	KISUP	1	\$180.00	--	\$180.00
G500ML	Fusible Link G500ML	KISUP	3	\$20.00	\$4.79	\$64.79
C77695	RUBBER BLOW OFF CAPS	KISUP	6	\$10.00	\$4.79	\$64.79
FSC	Fuel Surcharge	KISUP	1	\$5.00	\$0.40	\$5.40
SUBTOTAL						\$305.00
TAX @ 7.98%						\$9.98
GRAND TOTAL						\$314.98

WORK ACKNOWLEDGEMENT



Your Technician:
CALLAN THORNHILL
On site 4/18/2024 at 11:44am

From | **Jorgensen Company**
2467 Foundry Park Avenue
Fresno, CA 93706
(559) 268-6241
<https://www.jorgensenco.com/>
Contractor's License #262995

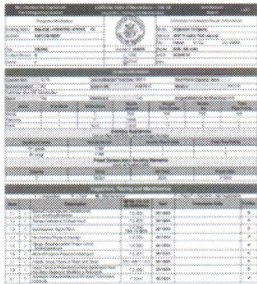
Date of | 4/18/2024
Service
Job No. | 34334164
Type | Inspection
PO No.

Job For | **MALAGA COMM REC CENTER**
KS
3582 S WINERY
FRESNO, CA 93725



Services completed

 **Location - Building**
(WO#2296421) LIZ 559-485-7353 SEMI-ANNUAL KITCHEN HOOD INSPECTION

Files and Photos



Deficiencies

- NEW**

Deficient
AMEREX KP3.75 RS
Description:
System not tagged
DISCOVERED
04/18/2024
12:22 PM
- NEW**

Deficient
AMEREX KP3.75 RS
Description:
Agent container is due for twelve year hydro
DISCOVERED

04/18/2024

12:22 PM



NEW



Deficient

AMEREX KP3.75 RS

Description:

Hose assembly and 10 in. Actuation cartridge are due for 12 year replacement

DISCOVERED

04/18/2024

12:22 PM

Comments

No Comments

Signature

04/18/2024 12:23pm PDT

Accepted By: lupe rios



"SINCE 1932"

JORGENSEN CO.

SERVICE ORDER
CONTRACTORS LICENSE 262995

FRESNO, CA 93706, 2467 FOUNDRY PARK AVE., (559) 268-6241
MODESTO, CA 95350, 1536 PRINCETON AVE., (209) 529-0835
BAKERSFIELD, CA 93308, 2345 S. FRUITVALE., BAY #1, (661) 327-4352
MERCED, CA 95340, 1429 MOTEL DRIVE, STE. A, (209) 383-6647
VISALIA, CA 93292, 2021 E. MAIN, (559) 734-7187
RANCHO CORDOVA, CA 95742, 3190 LUYUNG DR., (916) 852-4130

Callan 4/18 @ 12noon

BILL 126622
TO: MALAGA CO WATER DIST
3580 S FRANK

RECEIVED APR 29 2024

255745
LOCATION: MALAGA COMM REC CENTER
3582 S WINERY

FRESNO, CA 93725

FAILED


FRESNO, CA 93725

item 5.a.

Phone No: 559-485-7353

ORDER NO.	ROUTE	PRINT DATE	TAKER					
2296421		02/02/2024						
SERVICE INFORMATION						FRT	PG NO	ANNIV
Routing No: KS4		CT 8 (LAURIE 485-7353)					OK	04/30/24
CUSTOMER P.O. #			CASH	CC	CHECK	BILL		
			SALESMAN		ORDER DATE			
	Item ID: KS4		Serial No: 255745SAS					
	Service Ext. Desc: NEW INSTALL 10/31/11		KS					
ITEM NO.	QTY.					UNIT	AMOUNT	
AMKS	1							
77695	6							
6500ML	3							
FSC	1							
<i>Callan</i>								
						SUB TOTAL		
						SALES TAX		
						TOTAL		
X _____ SERVICE AUTHORIZED BY PRINTED NAME								

WORK ORDER ONLY - THIS IS NOT AN INVOICE - AN INVOICE WILL BE MAILED

Property Information			Contractor or Licensed Owner Information		
Building Name:	MALAGA COMM REC CENTER KS		Name:	Jorgensen Company	
Address:	3582 S WINERY		Address:	2467 Foundry Park Avenue	
City:	FRESNO		City:	Fresno St: CA Zip: 93706	
Contact Person:	N		Phone:	(559) 268-6241	
Phone:	n		License #:	262995	
		<input type="checkbox"/> SFM <input checked="" type="checkbox"/> CSLB		Job #:	34334164
				Misc.	

System Information

Cylinder Size	3.75	Last Hydrostatic Test Date	2011	Flow Points Capacity Used	1
System Location	RS	System Mfr.	AMEREX	Model #	KP3.75
Fuel/Heat Shut Off: Electric, Gas					
Gas #	Yes	Electrical #	Yes	Integral Make Up Air Shut Down N/A	

Items	# of Items	Dimensions	Nozzle Model #	Nozzle Flow Points	Nozzle Qty	Total Flow Points
Hoods	1	7'	N/A	N/A	N/A	N/A
Plenums	1	7'	11982	1	1	1
Ducts	1	9x18	11983	1.5	2	3

Cooking Appliances

Left to Right with Sizes and Coverage Nozzles

Appliance Name	Nozzle Model	Nozzle Flow Points	Total Flow Points
23" griddle	11982	1	1
36" range	11982	1	3


Fixed Temperature Sensing Elements
(such as Fusible Links)

Quantity	Temp	Mfr Date	Install Date
3	ML500	2024	4/18/24

Inspection, Testing and Maintenance

I = Inspection T = Test M = Maintenance P = Pass F = Fail N/A = Not Applicable

Item		Description	NFPA 17A CA ed. Reference	Date	Comments Only	P,F,N/A
1.1	I	Manual Actuators are Unobstructed (i.e. remote pull station)	7.2.2(2)	04/18/24		P
1.2	I	Tamper Indicators & Seals Intact	7.2.2(3)	04/18/24		P
1.3	I	Maintenance Tag in Place	7.2.2(4) Title 19 §906	04/18/24		F
1.4	I	No Obvious Physical Damage	7.2.2(5)	04/18/24		P
1.5	I	Gauge Readings within Proper Limits (Stored pressure)	7.2.2(6)	04/18/24		P
1.6	I	Blow-off Caps in Place & Undamaged	7.2.2(7)	04/18/24		P
1.7	I	Hoods, Ducts, Filters in Place and Clean	CFC 904.11.6.3	04/18/24		P
1.8	I	Hood, Ducts & Protected Cooking Appliances Have Not Been Replaced, Modified or Relocated	7.2.2(8)	04/18/24		P
2.1	T	Automatic Detection/Manual Actuation Functioned Correctly	7.3.3.4	04/18/24		P

Wet Chemical Pre-Engineered Fire Extinguishing System	California Code of Regulations – Title 19 Inspection, Testing and Maintenance	Semi-Annual Report	2 of 2
Property Information		Contractor or Licensed Owner Information	
Building Name: MALAGA COMM REC CENTER KS		Name: Jorgensen Company	
Address: 3582 S WINERY		Job #: 34334164	
City: Fresno			

Inspection, Testing and Maintenance						
		I = Inspection	T = Test	M = Maintenance	<i>P = Pass F = Fail N/A = Not Applicable</i>	
Item		Description	NFPA 17A CA ed. Reference	Date	Comments Only	P,F,N/A
2.2	T	Fuel Shut-off Operated Correctly	7.3.3.4	04/18/24		P
2.3	T	Regulator Tested & is within Acceptable Limits	7.3.3.4	04/18/24		N/A
2.4	T	Manual Reset Relay Functioned Correctly (if applicable)	7.3.3.4	04/18/24		N/A
3.1	M	All Agent Containers within Acceptable Hydrostatic Test Dates	7.5.1(1)	04/18/24		F
3.2	M	All Auxiliary Pressure Containers and/or Hose Assemblies within Acceptable Hydrostatic Test Dates	7.5.1(2)(3)	04/18/24		F
3.3	M	Cartridge Weights within Acceptable Limits	7.3.3.1(2)	04/18/24		P
3.4	M	Liquid Level within Acceptable Limits (Non-pressurized)	7.3.3.1(2)	04/18/24		N/A
3.5	M	No Signs of Corrosion in Agent Cylinder (Non-pressurized)	7.3.3.1(2)	04/18/24		N/A
3.6	M	Distribution Piping Unobstructed and Contiguous	7.3.3.1(3)	04/18/24		P
3.7	M	Nozzles are Correct, Clean & Properly Aimed	7.3.3.1(2)	04/18/24		P
3.8	M	Fixed Temp Fusible Metal Alloy Type Detectors Replaced	7.3.4	04/18/24		P
3.9	M	Fixed-Temp (other than fusible metal alloy type) & Heat Detectors Maintained or Replaced	7.3.5	04/18/24		N/A
3.10	M	Auxiliary Equipment Such as Water valves Functioned Correctly	7.3.3.1(2)	04/18/24		N/A
3.11	M	Internal Maintenance as Required by Manufacturer	Title 19 §904.7	04/18/24		N/A

D = Deficiency C = Comment (Indicate type)					<i>Deficiencies and Comments</i>
Item	Date	Riser	D	C	<i>Indicate all equipment, devices and parts that were repaired or replaced</i>
1.3	04/18/24	NA	<input checked="" type="checkbox"/>	<input type="checkbox"/>	System not tagged
3.1	04/18/24	NA	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Agent container is due for twelve year hydro
3.2	04/18/24	NA	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Hose assembly and 10 in. Actuation cartridge are due for 12 year replacement
See Correction Form AES 10 for corrected deficiencies. <input type="checkbox"/>					Number attached:

<input type="checkbox"/> Check here if additional Deficiencies and Comments are listed on Form AES9	Number attached:
<input type="checkbox"/> See Correction Form AES 10 for corrected deficiencies.	Number attached:

I hereby certify that the fire protection equipment listed above has been fully inspected, tested, and maintained on this date by the company indicated above, in accordance with CCR, Title 19, Sections 901 to 906 and that the equipment is fully operable except as noted in the "Deficiencies and Comments" section of this form.

Print Name	CALLAN THORNHILL				
Signature		Date	04/18/24		



**PROPOSAL AND CONTRACT
JORGENSEN COMPANY
2467 Foundry Park Avenue
Fresno, California 93706
PHONE: (559) 268-6241 FAX (559) 268-5239
DIR #100005961
CONTRACTOR'S STATE LICENSE NO. 262995
CLASSIFICATIONS: C-16, C-10 & C-7**



Bill to: Malaga Co Water Dis
3580 S Frank
Fresno CA 93725
(559) 485-7353

Ship to: Malaga Comm Rec Center
3582 S Winery
Fresno CA 93725
(559) 486-7353

Attn: Norma

May 2, 2024
AV240510
Page 1 of 3

Nmelendez@malagaCWD.ORG

Project: 12-Year Hydrostatic Testing located at 3582 S Winery , Fresno , CA 93725.

Jorgensen Company proposes to furnish all materials and perform all labor necessary to complete the following:

Scope of Work, Labor, and Materials provided by Jorgensen Co. listed below:

- Perform 12-Year Hydrostatic Testing on 1 total Amerex Tank(s). The cylinder(s) will need to be removed and Hydrotested off-site at a Jorgensen Company Facility then returned when completed.

The following items are not included and are to be provided by Malaga Co Water Dis:

- Permits and fees. If Jorgensen Company assists Malaga Co Water Dis in obtaining any permits or fees the costs of the permits or fees shall be invoiced at a pass-thru rate.
- Any outside engineering of any kind.
- Removing or relocating customer's equipment or product to access work areas.
- Coring, patching, or painting sheetrock, plaster, concrete, asphalt, or siding.
- Access to attic or concealed spaces or installation of access panels.
- Premium time or overtime. (Work shall be performed during regular hours, 7:00-4:00, Mon - Fri)
- Any upgrades or additional items not quoted.

Bill to: Malaga Co Water Dis
3580 S Frank
Fresno CA 93725

May 2, 2024
AV240510
Page 2 of 3

Ship to: Malaga Comm Rec Center
3582 S Winery
Fresno CA 93725

Project: 12-Year Hydrostatic Testing located at 3582 S Winery , Fresno , CA 93725.

This quote is based on the job being a prevailing wage project.

**** ALARM AND MONITORING SHUT-DOWN IS THE CUSTOMER RESPONSIBILITY ** ANY FEE'S OR FINES ARE INCURRED FOR FIRE DEPARTMENT RESPONSE WILL BE BILLED TO THE CUSTOMER WITH A \$40.00 PROCESSING CHARGE**

All of the above work to be completed in a substantial and workmanlike manner according to standard practices for the following:

Sum of One Thousand Eight Hundred Three Dollars and No Cents \$1,803.00

Note: Price is quoted at current market standards and could be subject to change due to unstable material costs.

The full amount is due and payable in advance unless credit has been approved by Jorgensen Company Credit Department

Payment in full is due and payable within 30 days of Jorgensen Company work completion. Note: The AHJ (Authority Having Jurisdiction) acceptance will not be required for final payment. All amounts are due and payable in U.S. dollars in Fresno, CA. The credit user agrees to pay a finance fee of 18% per annum on balances over 31 days. In the event of assignment of an account to collections, Jorgensen Company is entitled to collection agency fees as enumerated as follows: 25% for full service collections, 35% for attorney involvement/litigation, and 50% for special handling: bankruptcy, closed businesses, and skip tracing. If legal action is necessary, the credit user agrees to pay court costs and attorney's fees as awarded by the Court. The venue shall be in the City of Fresno, the County of Fresno, and the State of California. All invoices are due upon the date of issuance of invoice and will be considered delinquent 31 days after the date of the invoice. Any variations involving extra costs require the execution of a change order and will become due along with the final payment. All agreements must be made in writing.

Name and Registration Number of any salesperson who solicited or negotiated this contract:

Jeramie Smith (661) 327-4352 ext. 12102
jsmith@jorgensenco.com

Respectfully submitted by:
Jorgensen Company
2467 Foundry Park Avenue
Fresno, California 93706

Contractors are required by law to be licensed and regulated by the Contractor's State License Board. Any questions concerning a contractor may be referred to the registrar of the board whose address is:

Contractor's State License Board
9821 Business Park Dr.
Sacramento, California 95827

Contractor's State License No. 262995
Classifications: C-16, C-10, C-7

You, the buyer, may cancel this transaction at any time prior to midnight of the third business day after the date of this transaction.

Bill to: Malaga Co Water Dis
3580 S Frank
Fresno CA 93725

May 2, 2024
AV240510
Page 3 of 3

Ship to: Malaga Comm Rec Center
3582 S Winery
Fresno CA 93725

Project: 12-Year Hydrostatic Testing located at 3582 S Winery , Fresno , CA 93725.

Should Jorgensen Company incur attorney's fees with or without the institution of court or arbitration proceedings in connection with the collection of any account due by the undersigned, the undersigned agrees to pay reasonable attorney's fees and all court and arbitration costs in connection with any such proceeding.

ACCEPTANCE

You are hereby authorized to furnish all materials and labor required to complete the work mentioned in the above proposal, for which Malaga Co Water Dis agree to pay the amount mentioned in said proposal, and according to the terms thereof.

ACCEPTED BY _____ Date _____ 2024

PRINT NAME AND TITLE _____

LEGAL BUSINESS NAME _____

____Corporation ____LLP ____Sole Proprietor

JORGENSEN COMPANY

AUTHORIZED SIGNATURE _____ Date _____ 2024

PRINTED NAME AND TITLE _____

NOTICE TO OWNER

Under the Mechanic's Lien Law, any contractor, subcontractor, laborer, material man or other person who helps to improve your property and is not paid for his labor, services or material, has a right to enforce his claim against your property. Under the law, you may protect yourself against such claims by filing, before commencing such work of improvement, an original contract for the work of improvement or a modification thereof, in the office of the county recorder of the county where the property is situated and requiring that a contractor's payment bond be recorded in such office. Said bond shall be in an amount not less than fifty percent (50%) of the contract price and shall in addition to any conditions for the performance of the contract, be conditioned for the payment in full of the claims of all persons furnishing labor, services, equipment or materials for the work described in said contract.

May 9, 2024

Mr. Ejaz Ahmad
County of Fresno, Department of Public Works and Planning, Development Services Division
2220 Tulare Street, Sixth Floor
Fresno, CA 93721

RE: Amendment Application No. 8352
Site Plan Review (SPR) No. 8299
3035 S. Chestnut Ave.
Rezone APN 330-050-03
Malaga County Water District

On behalf of Malaga County Water District, the following are comments concerning the subject application:

1. The property is within the Malaga County Water District boundary.
2. The Malaga County Water District does not object to the proposed rezone.
3. Please note that a response to Site Plan Review No. 8289 was submitted on December 21, 2022. It is not understood why the Site Plan Review number has changed.
4. The water and sanitary sewer systems of the Malaga County Water District are adjacent to the property. The site plan indicates that domestic and landscape water meters are existing on the site, however, it appears that they may have been removed with the demolition of the property in the recent past. Water and Sewer Services would be required to be constructed as appropriate to the proposed development. Any on-site water (well) or sewer (septic) system is required to be destroyed in accordance with the County of Fresno Environmental Health Department.
5. This letter does not constitute a will-serve letter.
6. A deposit of \$1,000 is required by the MCWD to initiate the review and comment efforts for the proposed development. The applicant will be invoiced for any costs incurred by the MCWD beyond the initial deposit.
7. The developer shall be responsible for constructing connections to the District's sewer and water system in accordance with District requirements and standards. Water service with a meter and backflow prevention device is required for the facility in accordance with District Standards. The applicant must submit to MCWD, for review and approval, utility plans that clearly identify the location of water, sewer, pretreatment, landscaping facilities, and drainage areas.
8. MCWD facilities shall be protected and accessible at all times.
9. The site will require a Non-Residential Waste Discharge Permit for sewer service in the future.

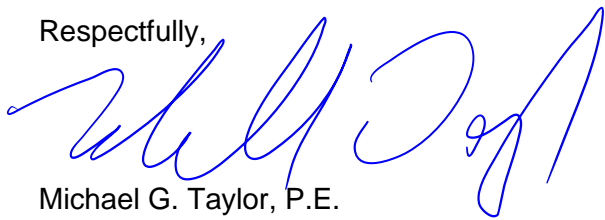
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The site may require pretreatment facilities in accordance with current ordinances. Prior to connection to the future MCWD sanitary sewer collection system, the applicant must submit an application for a Non-Residential Waste Discharge Permit prior determination of the requirements that may be necessary to meet the regulatory requirements of the Malaga County Water District. Specific information regarding all waste streams that are planned for the site will be required for review. Review and approval of the information and the applicant's proposed pretreatment facilities will be required prior to allowing the development to proceed.

10. Fees associated with District review of the construction improvements shall be determined upon receipt of the plans for construction and an engineer's opinion of probable construction cost for the water and sewer improvements.

11. The applicant is responsible for determining if there are requirements of the fire department.

Respectfully,



Michael G. Taylor, P.E.
District Engineer

Maija S. Madec, P.E.
District Engineer

c: Malaga County Water District

PROVOST&PRITCHARD
CONSULTING GROUP

455 W Fir Ave • Clovis, CA 93611 • (559) 449-2700
www.provostandpritchard.com

item 5.d.

April 26, 2024

Malaga County Water District
3580 S. Frank St.
Fresno, CA 93725

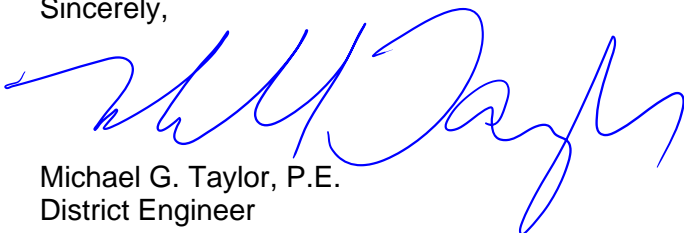
RE: Site Plan Review No. 8376
Solar Photovoltaic and Battery Energy Storage
3270 S. Golden State Boulevard, Fresno, CA 93725
Malaga County Water District

The following are comments concerning the subject application:

1. The proposed project is located within the MCWD Sphere of Influence, however, is not within the MCWD boundary.
2. The proposed project does not request water service or sewer service. The proposed project is to serve the United States Cold Storage facility, which is served by the City of Fresno.
3. There may be a question of whether the property should be annexed to the MCWD boundary. If annexation of the property is deemed appropriate by LAFCo, the properties west of the proposed project would have to be annexed also. It is suggested that annexation of the property to MCWD does not serve any purpose since water and sewer services are not requested. If water and/or sewer services for the property are requested in the future, annexation of the property to MCWD boundary limits may be a requirement. Water and sewer mains do exist along the west frontage road of S. Golden State Boulevard. Service to the property would require crossing S. Golden State Boulevard and the railroad.

Please provide direction relative to a response to the County of Fresno for the proposed development.

Sincerely,

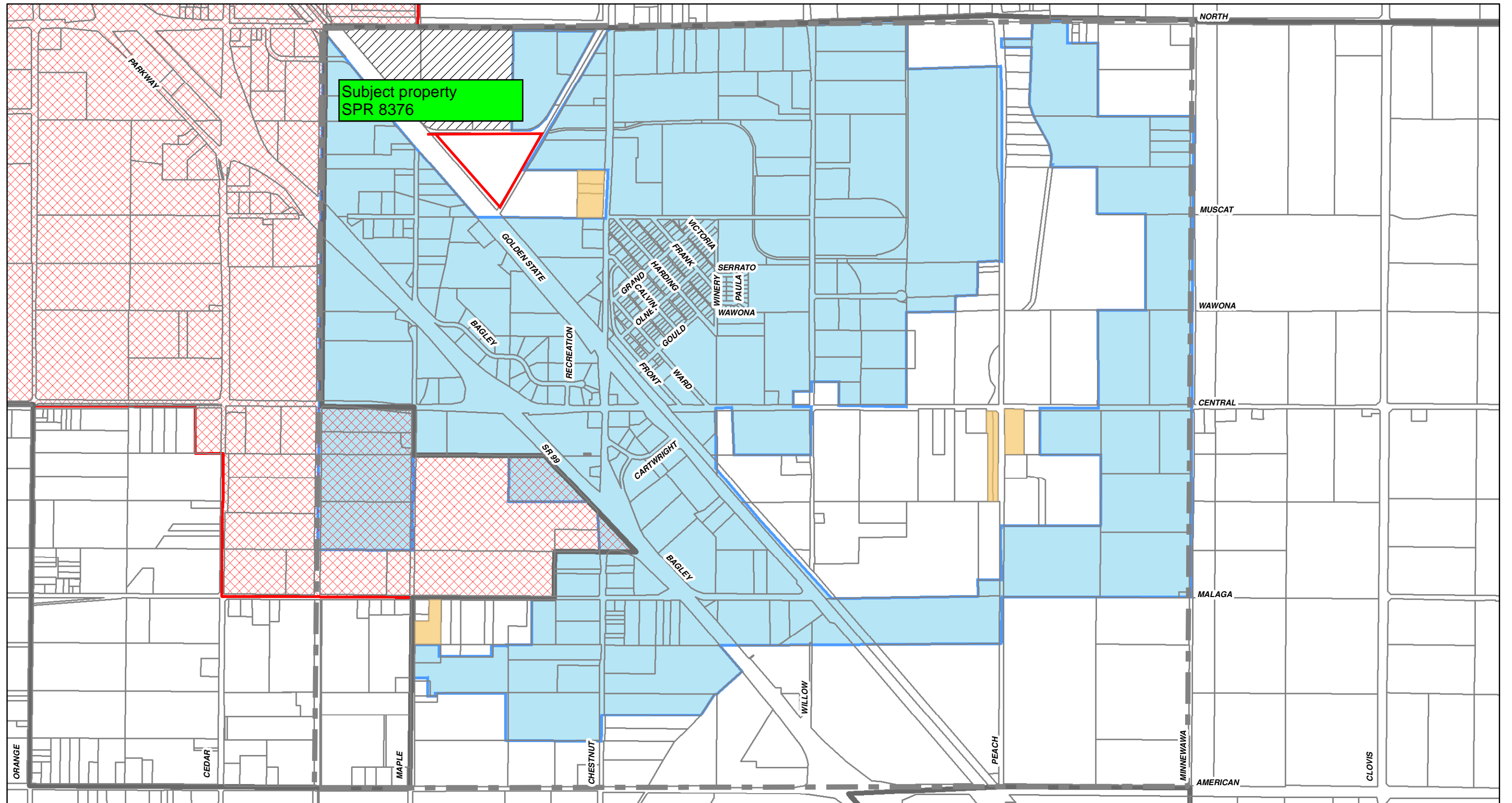


Michael G. Taylor, P.E.
District Engineer

cc: Michael Slater, Costanzo and Associates

Enclosures:
District Map for reference

G:\Malaga CWD - 1057\1057OG01_Ongoing\600\602.02 SPR 8376 - 3270 S. Golden State\2024-0426 draft response.docx



Subject property
SPR 8376

0 0.125 0.25 Miles

EST. 1968
PROVOST & PRITCHARD
CONSULTING GROUP
An Employee Owned Company

286 W. Cromwell Ave.
Fresno, CA 93711-6162
(559) 449-2700

MALAGA COUNTY WATER DISTRICT DISTRICT BOUNDARY JULY 2016

- Malaga CWD Boundary
- Malaga CWD SOI (LAFCo)
- MCWD Out of District Service
- Fresno City Limits
- Fresno SOI
- Fresno County Parcel
- Served by the City of Fresno

**County of Fresno
Department of Public Works and Planning
Development Services Division
Site Plan Review**

Application Processing Routing Work Sheet

Date: 04/22/2024

S.P.R. No: 8376

Please Comment and Return by: 05/13/2024

(Note: If this Department does not receive comments from you by the due date, we will assume you have none.)

EHD: _____ Fire Dept: _____ Dev Engineering _____ RM&O: _____ SJVAPCD: _____
Zoning: _____ City of Fresno: _____ FMFCD: _____ FID: _____ CalTrans: _____

Applicant: Michael Lynch
Site Location: 3270 S Golden State
Proposed Use: Allow solar photovoltaic (PV) and battery energy storage system (BESS) at United States Cold Storage's (USCS) existing facility.

Related Applications:
Zoning District: M-3 (Heavy Industrial)
A.P.N.: 330-070-06
Section: 25
Township: 14 South
Range: 20 East

Sphere of Influence : Fresno

Fire Department: Fresno County Fire Protection

Utilities Available:

Water Yes / No Sewer Yes / No
Agency: City of Fresno /

F.M.F.C.D.: Inside District: AZ

Flood Prone Area: Yes Zone: AE, X AREA OF MINIMAL FLOOD HAZARD

School District: Fowler Unified

If you have any questions or require any further assistance, please feel free to contact Rayna Rodriguez at (559) 600-4258 or email @ rodriguez@fresnocountyca.gov.



Fresno County Department of Public Works and Planning

Date Received: 4/18/2024

SPR 8376

(Application No.)

MAILING ADDRESS:

Department of Public Works and Planning
Development Services Division
2220 Tulare St., 6th Floor
Fresno, Ca. 93721

LOCATION:

Southwest corner of Tulare & "M" Streets, Suite A
Street Level
Fresno Phone: (559) 600-4497
Toll Free: 1-800-742-1011 Ext. 0-4497

APPLICATION FOR:

- Pre-Application (Type)
Amendment Application
Amendment to Text
Conditional Use Permit
Variance (Class)/Minor Variance
Site Plan Review/Occupancy Permit
No Shoot/Dog Leash Law Boundary
General Plan Amendment/Specific Plan/SP Amendment
Time Extension for
Director Review and Approval
for 2nd Residence
Determination of Merger
Agreements
ALCC/RLCC
Other

DESCRIPTION OF PROPOSED USE OR REQUEST:

The project is comprised of a solar photovoltaic (PV) and battery energy storage system at US Cold Storage's facility located at 2525 E. North Ave. The arrays will be situated on a 19-acre triangular parcel located south of the existing facility. The size of the PV system is 7.569 kW DC, 6,000 kW AC and the battery is 2,000 KW/8,000 kWh. The solar is mounted using a fixed-tilt ground-mounted racking system. The solar and storage systems are interconnected behind the meter and load of USCS's facility and is primarily intended to offset their energy usage and provide bill savings.

CEQA DOCUMENTATION: Initial Study PER N/A

PLEASE USE FILL-IN FORM OR PRINT IN BLACK INK. Answer all questions completely. Attach required site plans, forms, statements, and deeds as specified on the Pre-Application Review. Attach Copy of Deed, including Legal Description.

LOCATION OF PROPERTY: north side of S. Golden State Boulevard
between and
Street address: 2525 E. North Avenue and 3270 s golden state ave

APN: 330-070-006 Parcel size: 19.00 acres Section(s)-Twp/Rg: S 25 - T 14 S/R 20 E

ADDITIONAL APN(s): 330-200-14S (39.04 acres)

I, Michael Lynch (signature), declare that I am the owner, or authorized representative of the owner, of the above described property and that the application and attached documents are in all respects true and correct to the best of my knowledge. The foregoing declaration is made under penalty of perjury.

Table with 5 columns: Name, Address, City, Zip, Phone. Rows include United States Cold Storage of CA, Powerflex (Michael Landler) as Owner and Applicant.

CONTACT EMAIL: michael.landler@powerflex.com

OFFICE USE ONLY (PRINT FORM ON GREEN PAPER)

Application Type / No.: SPR 8376 Fee: \$12,306.00
Application Type / No.: Fee: \$
Application Type / No.: Fee: \$
Application Type / No.: Fee: \$
PER/Initial Study No.: Fee: \$
Ag Department Review: Fee: \$
Health Department Review: Fee: \$1,818.00
Received By: RR Invoice No.: 300158 TOTAL: \$14,124.00

UTILITIES AVAILABLE:

WATER: Yes [] / No [x]
Agency: city of fresno
SEWER: Yes [] / No []
Agency:

STAFF DETERMINATION: This permit is sought under Ordinance Section:

Sect-Twp/Rg: 25 - T 14 S/R 20 E

Related Application(s):
Zone District: M-3
Parcel Size: 19 acres

APN # 330 - 070 - 06
APN #
APN #
APN #

OPERATIONAL STATEMENT – United States Cold Storage Solar Project

2525 E. North Avenue, Fresno, CA
APN: 330-070-006 & 330-200-14S

Nature of operation: The project is comprised of a solar photovoltaic (PV) and battery energy storage system (BESS) at United States Cold Storage's (USCS) existing facility located at 2525 E. North Avenue. The arrays will be situated on a 19-acre triangular parcel located south of the existing facility. The size of the PV system is 7.569 kW DC, 6,000 kW AC and the battery is 2,000 KW/8,000 kWh. The solar is mounted using a fixed-tilt ground-mounted racking system. The solar and storage systems are interconnected behind the meter and load of USCS's facility and is primarily intended to offset their energy usage and provide bill savings.

Operational time limits: The proposed PV system and BESS are in continuous operation. The existing USCS facility is in operation 8:00 A.M. to 5:30 P.M., Monday through Saturday.

Number of customers or visitors: There will be no customers or visitors for the PV and BESS systems, except for required maintenance periods. The existing USCS facility has an average of approximately 3 visitors per day, Monday through Friday, and the average stay is approximately 0.5-2.0 hours.

Number of employees: There will be no new dedicated employees added solely for the PV and BESS systems, but the existing USCS facility currently has 113 employees, working 8:00 A.M. to 5:30 P.M.

Service and delivery vehicles: USCS owns and operates 6 vehicles, which includes an electric truck.

Access to the site: Access to the PV site and the existing USCS facility is by paved public roads.

Number of parking spaces for employees, customers and service/delivery vehicles: There are 53 truck parking stalls used for staging in the facility yard, with 6 overnight truck stalls outside of the fence, along with 127 vehicle parking stalls. All parking is provided on a paved surface.

Goods sold on-site: N/A

Equipment used: N/A

Use and storage of supplies or materials: N/A

Unightly appearance: The proposed PV and BESS systems do not generate any increase in noise, dust or odor. The glare from the PV arrays is minimal and is not directed at any structures or vehicles.

Produced solid or liquid wastes: N/A

Estimated volume of water to be used: N/A

OPERATIONAL STATEMENT – United States Cold Storage Solar Project

Proposed advertising: N/A

Use of existing buildings or construction of new buildings: No new buildings will be constructed. All existing buildings will continue to operate as normal.

Which buildings will be used in the operation: N/A

Use of outdoor lighting or an outdoor sound amplification system: N/A

Proposed landscaping or fencing: There will be an 8-foot high black vinyl chain-link fence surrounding the project area with barbed wire on top.

List of Owners, Officers and/or Board Members: Michael Lynch

**EMPLOYEE AND VEHICLE STATEMENT
FOR SITE PLAN REVIEW**

TOTAL NUMBER PRESENTLY EMPLOYED	_____ 113 _____
NUMBER OF EMPLOYEES TO BE ADDED	_____ 0 _____
NUMBER OF SALESPERSONS	_____ 0 _____
TOTAL NUMBER OF TRUCKS AND/OR OTHER COMPANY VEHICLES PRESENTLY USED	6 (includes 1 electric truck)
NUMBER OF TRUCKS AND/OR COMPANY VEHICLES TO BE ADDED	_____ 0 _____

SIGNATURE OF OWNER

Michael E. Landh Permitting Associate (Powerflex)

SIGNATURE OF AUTHORIZED
REPRESENTATIVE AND TITLE
OF INDIVIDUAL

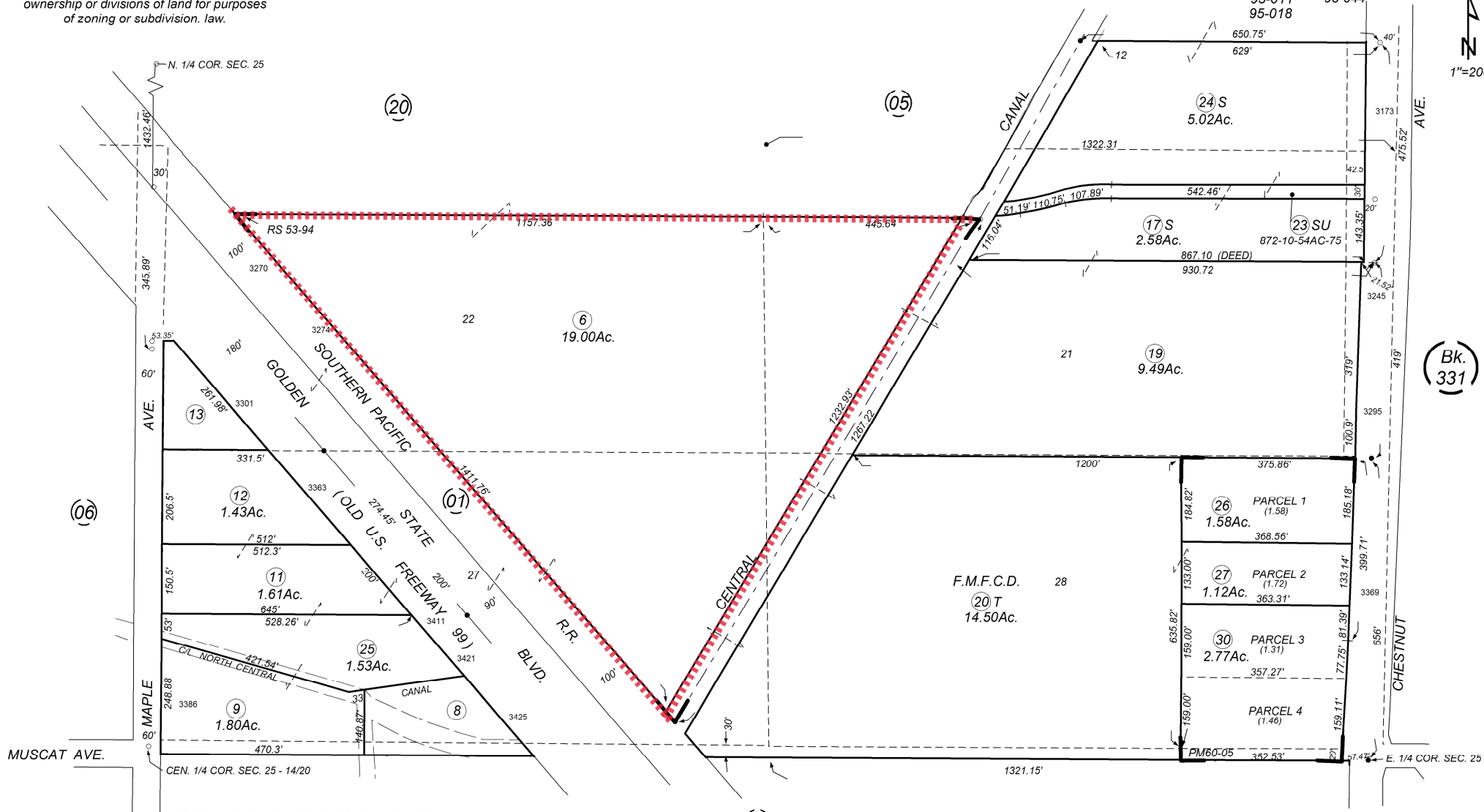
-NOTE-
This map is for Assessment purposes only.
It is not to be construed as portraying legal
ownership or divisions of land for purposes
of zoning or subdivision. law.

SUBDIVIDED LAND IN SEC. POR. SEC. 25, T. 14 S., R. 20 E., M.D.B. & M.

Tax Rate Area
95-010 95-022
95-011 95-044
95-018

330-07

1"=200'



Malaga Tract - Plat Bk. 2, Pg. 17
Parcel Map No. 7766 - Bk. 60, Pg. 05
Record of Survey - Bk. 53, Pg. 94

Assessor's Map Bk.330 - Pg.07
County of Fresno, Calif.

Note - Assessor's Block Numbers Shown in Ellipses
Assessor's Parcel Numbers Shown in Circles

USCS FRESNO

2525 EAST NORTH AVE.
FRESNO, CA 93725

7570.00 kW DC RATED SOLAR ELECTRIC SYSTEM

REVISION DESCRIPTION	DATE	PM	ENG	CHK
	04/18/24	JMP	GE	

SEAL

Tectonic
PRACTICAL SOLUTIONS. EXCEPTIONAL SERVICE.
Tectonic Engineering Consultants
Phone: (949) 302-8855
2415 Corporate Drive
Irvine, CA 92612
www.tectonicing.com

powerflex
EDF Renewables
USA, TULARE AVENUE
5050 TULARE AVENUE, L0022
WWW.POWERFLEX.COM

DEVELOPER:
PAGE SIZE:
36" x 24"

SYSTEM SIZE: 7.57 MW
DC SYSTEM SIZE: 13,888 kW
MODULE TYPE: CS3
MODULE QUANTITY: 13,888
ORIENTATION: 15° TILT, 180° AZIMUTH

PROJECT
SOLAR GROUND MOUNT SYSTEM AT
USCS FRESNO
2525 EAST NORTH AVE
FRESNO, CA 93725

WORK ORDER # 11550.04

DRAWING TITLE
TITLE SHEET

SHEET NO. **T-1**

GENERAL NOTES

- AS CONTAINED HEREIN, "CONTRACTOR" IS ASSUMED TO POWERFLEX, LLC AND "SUBCONTRACTOR" IS POWERFLEX, LLC'S INSTALLATION SUBCONTRACTOR.
- THESE NOTES SET MINIMUM TECHNICAL STANDARDS FOR CONSTRUCTION. THE DRAWINGS GOVERN OVER THESE NOTES TO THE EXTENT SHOWN.
- ALL WORK SHALL CONFORM TO THE MINIMUM STANDARDS OF THE FOLLOWING: LOCAL BUILDING CODE, LOCAL ELECTRICAL CODE, ANY OTHER REGULATING AGENCIES WHICH HAVE AUTHORITY OVER ANY PORTION OF THE WORK AND THOSE CODES AND STANDARDS LISTED IN THESE DRAWINGS AND IN THE SUBCONTRACTOR AGREEMENT.
- EXCEPTIONS TO THE CONTRACT DOCUMENTS ARE PERMITTED ONLY WITH THE APPROVAL OF POWERFLEX, LLC.
- COORDINATE THESE DRAWINGS WITH SPECIFICATIONS AND MANUFACTURER INSTALLATION AND OPERATION MANUALS AND NOTIFY POWERFLEX, LLC. OF ANY DISCREPANCIES PRIOR TO BEGINNING WORK.
- DRAWINGS HAVE BEEN DETAILED IN COMPLIANCE WITH U.L. LISTING REQUIREMENTS AND THE BUILDING CODE FOR THE MATERIALS SPECIFIED. IF AN ALTERNATIVE OR SUBSTITUTED MATERIAL IS ACCEPTED AS AN EQUAL BY POWERFLEX, LLC., THE SUBCONTRACTOR WILL ASSUME THE RESPONSIBILITY FOR WHATEVER CONSTRUCTION MODIFICATION AND/OR ADDITIONAL COST THAT IS REQUIRED BY REASON OF THIS ACCEPTANCE.
- PRIOR TO THE COMMENCEMENT OF ANY WORK, EACH TRADE SHALL VERIFY EXISTING CONDITIONS AND NOTIFY POWERFLEX, LLC. OF ANY DISCREPANCIES TO THAT WHICH IS SHOWN IN THESE DRAWINGS, INCLUDING BUT NOT LIMITED TO DIMENSIONS OF THE WORK AREA, STRUCTURE, EXISTING ELECTRICAL SERVICE, CONDUIT PATHS, OBSTRUCTIONS, ACCESSIBILITY ISSUES, AND WORKING CLEARANCES. ANY WORK PERFORMED IN CONFLICT WITH THE CONTRACT DOCUMENTS OR ANY CODE REQUIREMENTS SHALL BE CORRECTED BY THE SUBCONTRACTOR AT HIS OWN EXPENSE.
- SUBCONTRACTOR INITIATED CHANGES SHALL BE SUBMITTED IN WRITING TO POWERFLEX, LLC. FOR APPROVAL PRIOR TO MAKING ANY CHANGES. APPROVED CHANGES REQUIRE A DRAWING REVISION TO MAINTAIN CONTROL OVER THE APPROVED DESIGN. DEVIATION FROM THESE PLANS PRIOR TO POWERFLEX, LLC. APPROVAL PLACES ALL LIABILITY ON THE SUBCONTRACTOR.
- UNLESS INDICATED AS EXISTING (E), ALL PROPOSED MATERIALS AND EQUIPMENT ARE NEW.
- ALL ITEMS TO BE REMOVED AND RELOCATED OR REPLACED SHALL BE HANDLED WITH PROPER CARE AND STORED IN A SAFE PLACE TO PREVENT DAMAGE, OR BE REPLACED AT THE SUBCONTRACTOR'S EXPENSE.
- ALL EQUIPMENT SHALL BE MOUNTED AS SHOWN, WHERE DETAILS ARE NOT PROVIDED, THE SUBCONTRACTOR SHALL USE DILIGENT EFFORTS TO MOUNT EQUIPMENT SUCH THAT IT WILL BE CLEAN, LEVEL AND SOLID.
- ALL SURFACES SHALL BE PATCHED AND PAINTED AROUND NEW DEVICES AND EQUIPMENT TO MATCH EXISTING FINISHES.
- ANY METAL SHAVINGS RESULTING FROM SITE WORK SHALL BE CLEANED FROM ROOF SURFACES, ENCLOSURES AND ANY ADDITIONAL AREAS WHERE OXIDIZED OF CONDUCTIVE METAL SHAVINGS MAY CAUSE RUST, ELECTRICAL SHORT CIRCUITS OR OTHER DAMAGE.
- NO STRUCTURAL MEMBER SHALL BE DRILLED UNLESS SPECIFICALLY AUTHORIZED BY POWERFLEX, LLC.
- SUBCONTRACTOR ACKNOWLEDGES THAT THE SYSTEM AS INDICATED ON THE PLANS REQUIRES ALL COMPONENTS TO BE INSTALLED TO PROPERLY RESIST WIND LOADS, SUCH AS BALLAST, WIND DEFLECTORS, ETC. IT IS THE RESPONSIBILITY OF THE SUBCONTRACTOR TO PROVIDE TEMPORARY MEANS TO RESIST WIND LOADS FOR ALL COMPONENTS NOT YET INSTALLED DURING AND AFTER REGULAR WORKING HOURS. THIS MAY INCLUDE TEMPORARY TIE DOWNS, COVERING, BALLAST OR ANY OTHERS, DAMAGE TO ANY INSTALLED SYSTEM COMPONENT OR THE EXISTING FACILITY AS A RESULT OF THE UNFINISHED CONDITION NOT ADEQUATELY RESISTING WIND SHALL BE THE RESPONSIBILITY OF THE SUBCONTRACTOR TO REPAIR OR REPLACE AT THE SUBCONTRACTOR'S COST.
- TREES MAY GROW DURING THE LIFE OF THE SYSTEM AND IMPACT THE PRODUCTION.

APPLICABLE CODES AND STANDARDS

2020 NATIONAL ELECTRICAL CODE WITH CA AMMENDMENTS (11/2023)
2021 INTERNATIONAL BUILDING CODE
COUNTY OF FRESNO SOLAR FACILITY GUIDELINES 12/12/2017
2022 CALIFORNIA BUILDING STANDARDS CODE
2022 CALIFORNIA FIRE CODE

PROJECT SCOPE

THIS PROJECT CONSISTS OF THE INSTALLATION OF SOLAR MODULES PER THE SYSTEM DESCRIPTION, BELOW. THE MODULES WILL BE INSTALLED ON A GROUND MOUNTED RACKING SYSTEM. THE MODULES WILL BE WIRED IN SERIES STRINGS AND CONNECTED IN PARALLEL TO THE INVERTERS, WHICH CONVERT THE PHOTOVOLTAIC OUTPUT POWER FROM DC TO AC. THE SOLAR ELECTRIC SYSTEM WILL BE INTERCONNECTED WITH THE EXISTING SITE ELECTRICAL SYSTEM IN ACCORDANCE WITH THE APPLICABLE ELECTRIC CODE AND UTILITY REQUIREMENTS.

SYSTEM DESCRIPTION

SYSTEM SIZE (DC STC)	7.57 MW	SYSTEM SIZE (AC)	6.00 MW
MODULES	(4,830) CANADIAN SOLAR CS56W-545MB-AG (7,552) CANADIAN SOLAR CS7N-660MB-AG	STC RATED OUTPUT	545W
MODULES PER FRAME	22-28	# OF FRAMES	N/A
RACKING	PER MODULE MFG.	TILT ANGLE	52° (MAX.)
INVERTER	CPS SCH125KTL-DO/US-600	# OF INVERTERS	48
AZIMUTH	180° (SOUTH = 180°)	PARCEL ACREAGE	20.07 AC

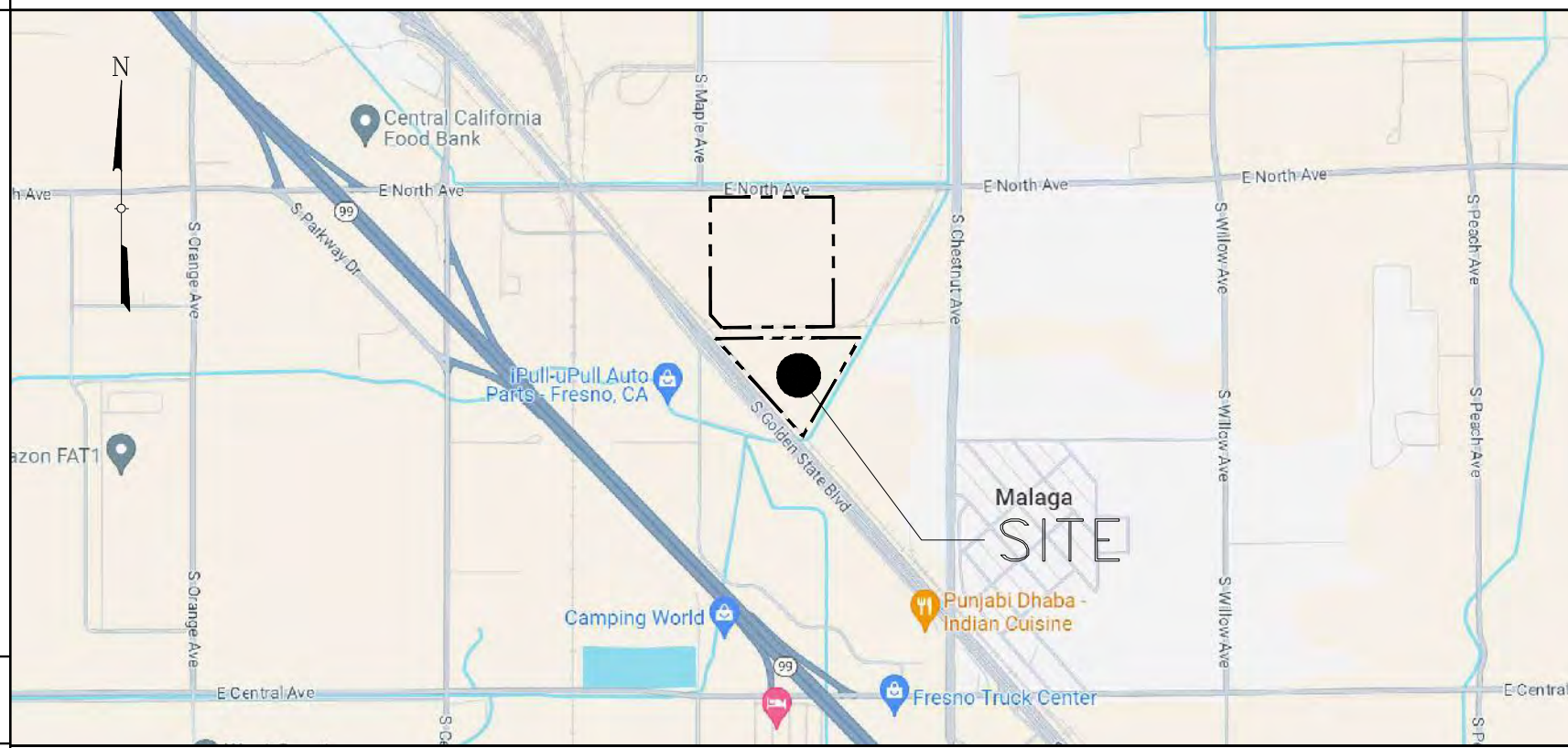
PROJECT DIRECTORY

HOST US COLD STORAGE 3270 SOUTH GOLDEN STATE BLVD. FRESNO, CA 93725	PROJECT MANAGER FIRM: POWERFLEX CONTACT: NICHOLAS BUDZYNSKI PHONE: (917) 410-6420
AUTHORITY HAVING JURISDICTION COUNTY OF FRESNO 2220 TULARE STREET FRESNO, CA 93721	CIVIL ENGINEER FIRM: TECTONIC ENGINEERING CONSULTANTS CONTACT: J. MARK PRIVETTE, P.E. PHONE: (845) 534-5959
UTILITY PG&E	ELECTRICAL ENGINEER FIRM: PURE POWER ENGINEERING CONTACT: RICHARD A. IVINS, P.E. PHONE: (978) 610-2864

SITE DATA:

ZONING: M-3
PROPERTY I.D.: APN:330-070-06
PROPERTY OWNER: OLIVERIO HERRERA & STEPHEN ALLEN PENN.
UNITED STATES COLD STORAGE
JURISDICTION: FRESNO COUNTY
FLOOD ZONE: X, PANELS 06019C2130H & 06019C2140H, 2/18/2009
PROPERTY AREA: 20.07 ACRES
PROJECT AREA: 16.54 ACRES
SURVEYOR: NORTH STAR ENGINEERING GROUP, INC.
(JOB NO. 21-2980) PLS 6953
SURVEY FIELD WORK COMPLETED ON 01/28/2022

LOCATION MAP



AERIAL VIEW



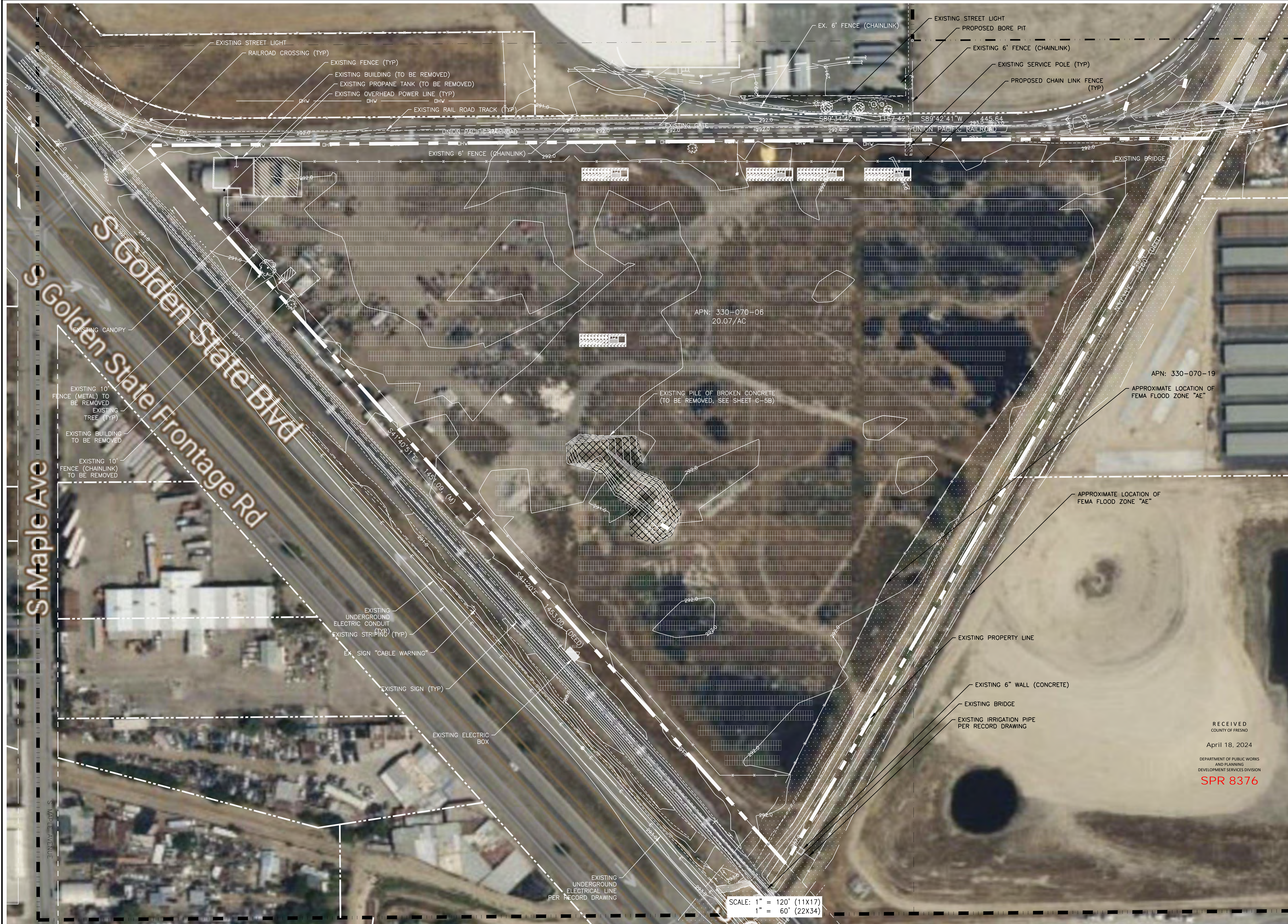
GENERAL ABBREVIATIONS

(E) EXISTING	NA NORTH-SOUTH
AHJ AUTHORITY HAVING JURISDICTION	NTS NOT TO SCALE
AL ALUMINUM	OAE OR APPROVED EQUAL
APPROX APPROXIMATE	OC ON CENTER
ARY ARRAY	OD OUTSIDE DIAMETER
BLDG BUILDING	OFCI OWNER FURNISHED CONTRACTOR INSTALLED
AES AES DISTRIBUTED ENERGY	PV PHOTOVOLTAIC
CL CENTERLINE	PVC POLY VINYL CHLORIDE
DAS DATA ACQUISITION SYSTEM	SCH SCHEDULE
DIA DIAMETER	SS STAINLESS STEEL
DO DITTO	SSS SOLAR SUPPORT STRUCTURE
EW EAST-WEST	STC STANDARD TEST CONDITIONS
FBO FURNISHED BY OTHERS	TBD TO BE DETERMINED
FF FORWARD FACING	TP TAMPER PROOF
GALV GALVANIZED	TYP TYPICAL
HDC HOT DIP GALVANIZED	UNION UNLESS OTHERWISE NOTED
HVAC HEATING VENTILATION AND AIR CONDITIONING	VIF VERIFIED IN FIELD
ID INSIDE DIAMETER	WP WEATHER PROOF
MFR MANUFACTURER	
MOD SOLAR MODULE	

DRAWING LIST

SHEET NUMBER	SHEET TITLE
T-1	TITLE SHEET
GN-1	GENERAL CONSTRUCTION NOTES
GN-2	GENERAL CONSTRUCTION NOTES
GN-3	GENERAL CONSTRUCTION NOTES
C-1	PROJECT AREA TOPOGRAPHY & SOILS
C-2	DEMOLITION PLAN W/ PROPOSED CONDITIONS OVERLAY
C-3	LANDUSE PLAN
C-4A	OVERALL HORIZONTAL CONTROL / SITE LAYOUT PLAN
C-4B	ENLARGED HORIZONTAL CONTROL / SITE LAYOUT PLAN
C-4C	ENLARGED HORIZONTAL CONTROL / SITE LAYOUT PLAN
C-4D	ENLARGED HORIZONTAL CONTROL / SITE LAYOUT PLAN
C-4E	ENLARGED HORIZONTAL CONTROL / SITE LAYOUT PLAN
C-4F	ENLARGED HORIZONTAL CONTROL / SITE LAYOUT PLAN
C-5A	OVERALL GRADING & DRAINAGE PLAN
C-5B	ENLARGED GRADING & DRAINAGE PLAN
C-6	EROSION & SEDIMENT CONTROL PLAN
C-7A	EROSION AND SEDIMENT CONTROL DETAILS
C-7B	EROSION AND SEDIMENT CONTROL DETAILS
C-8	DETAILS
C-9A	FENCING PLAN
C-9B	FENCE DETAILS
C-10	PANEL ARRAY & TRENCHING DETAILS
S-1	SURVEY
S-2	SURVEY
S-3	SURVEY

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SPR 8376



APN: 330-070-06
20.07/AC

APN: 330-070-19
APPROXIMATE LOCATION OF FEMA FLOOD ZONE "AE"

APPROXIMATE LOCATION OF FEMA FLOOD ZONE "AE"

EXISTING PROPERTY LINE

EXISTING 6" WALL (CONCRETE)

EXISTING BRIDGE

EXISTING IRRIGATION PIPE PER RECORD DRAWING

EXISTING UNDERGROUND ELECTRICAL LINE PER RECORD DRAWING

SCALE: 1" = 120' (11X17)
1" = 60' (22X34)

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DATE	REVISION DESCRIPTION	FOR COMMENT	BY	CHK
04/18/24			JMP	GE

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Tectonic Engineering, Inc.
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Irvine, CA 92612
Phone: (949) 252-8855
www.tectonicing.com

DEVELOPER:

powerflex
ETP International
605 THIRD AVENUE
SUITE 100
NEW YORK, NY 10022
WWW.POWERFLEX.COM

PAGE SIZE
36" x 24"

PROJECT

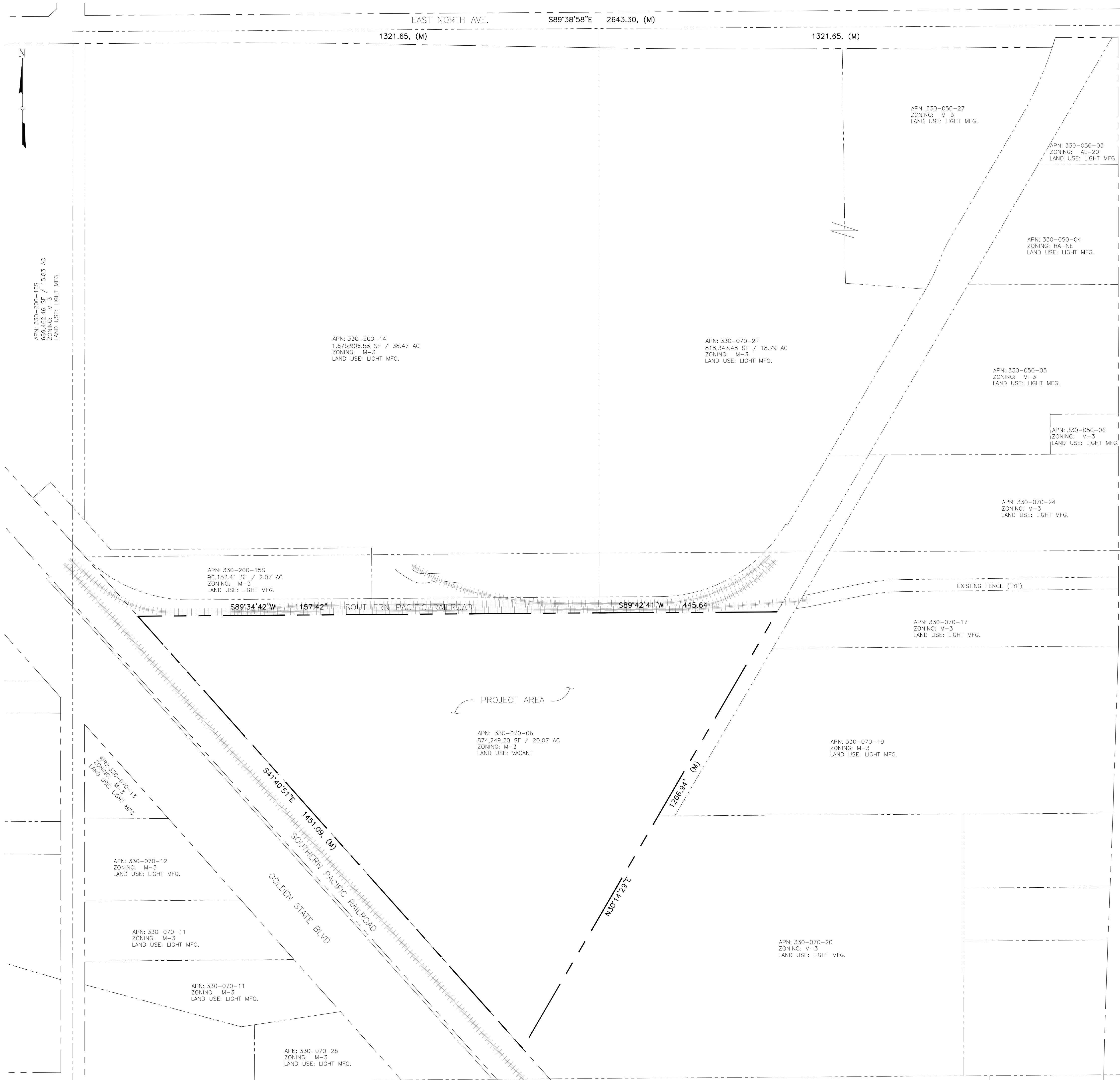
SOLAR GROUND MOUNT SYSTEM AT
USCS FRESNO
2525 EAST NORTH AVE
FRESNO, CA 93725

SYSTEM SIZE: 7.57 MW
DC SYSTEM SIZE: 18.00 MW
MODULE TYPE: GS 90AR, GWK-450R-4G
MODULE QUANTITY: 13,888
ORIENTATION: 15° TILT, 180° AZIMUTH

WORK ORDER # 11550.04

DRAWING TITLE
DEMOLITION PLAN
WITH PROPOSED
CONDITIONS OVERLAY

SHEET NO. **C-2**



LEGAL DESCRIPTION:
PRELIMINARY TITLE REPORT BY COMMONWEALTH LAND TITLE COMPANY, ORDER NO.: 982-30078240-JE1, DATED DECEMBER 2, 2021, 07:30 A.M.

THE LAND REFERRED TO HEREIN BELOW IS SITUATED IN THE UNINCORPORATED AREA OF FRESNO IN THE COUNTY OF FRESNO, STATE OF CALIFORNIA, AND IS DESCRIBED AS FOLLOWS:

PARCEL 1:
THAT PORTION OF LOTS TWENTY-ONE (21), TWENTY-TWO (22), TWENTY-SEVEN (27) AND TWENTY-EIGHT (28) OF MALAGA TRACT, ACCORDING TO THE MAP THEREOF RECORDED JANUARY 5, 1884, IN BOOK 2 PAGE 17 OF PLATS, IN THE OFFICE OF THE COUNTY RECORDER OF SAID COUNTY, DESCRIBED AS: BEGINNING AT THE INTERSECTION OF THE CENTER LINE OF CANAL AND EAST LINE OF SOUTHERN PACIFIC RAILROAD RIGHT OF WAY NEAR THE SOUTH LINE OF THE NORTHEAST QUARTER OF SECTION 25, TOWNSHIP 14 SOUTH, RANGE 20 EAST, MOUNT DIABLO BASE AND MERIDIAN, THENCE NORTH 30'55" EAST ALONG THE CENTER LINE OF THE CANAL 1260 FEET, THENCE WEST 1609 FEET TO THE NORTHEAST LINE OF RIGHT OF WAY OF SOUTHERN PACIFIC RAILROAD, THENCE SOUTH 41'29" EAST ALONG THE EAST LINE OF SAID RIGHT OF WAY 1453 FEET TO THE POINT OF BEGINNING.

PARCEL 2:
A PERPETUAL EASEMENT AND RIGHT OF WAY FOR A ROAD ON, OVER AND THROUGH THAT PORTION OF SAID LOT 22 DESCRIBED AS: A STRIP OF LAND 25 FEET IN WIDTH ON THE NORTHEASTERLY SIDE OF AND NEXT ADJACENT TO THE EASTERLY LINE OF THE RIGHT OF WAY OF THE SOUTHERN PACIFIC RAILROAD AND EXTENDING IN LENGTH FROM THE PUBLIC ROAD KNOWN AS MAPLE AVENUE WHICH CONNECTS WITH NORTH AVENUE AND RUNS NORTH AND SOUTH THROUGH THE CENTER OF SECTION 25, TOWNSHIP 14 SOUTH, RANGE 20 EAST, MOUNT DIABLO BASE AND MERIDIAN, TO AND CONNECTING WITH PARCEL 1 HEREBEFORE DESCRIBED.

APN: 330-070-06

- NOTES:**
THIS ALTA/NSPS SURVEY IS BASED ON THE PRELIMINARY TITLE REPORT BY COMMONWEALTH LAND TITLE COMPANY, ORDER NO.: 982-30078240-JE1, DATED DECEMBER 2, 2021, 07:30 A.M.
- THE FIELD SURVEY WAS PERFORMED BY ME OR UNDER MY DIRECTION BETWEEN JANUARY 27, 2022 AND JANUARY 28, 2022.
 - ADDRESS: 3270 SOUTH GOLDEN STATE BOULEVARD, FRESNO, CA 93725
 - A PORTION OF THE SUBJECT PROPERTY IS DESIGNATED AS ZONE "X" - AREAS DETERMINED TO BE OUTSIDE THE 0.2% ANNUAL CHANCE FLOOD AND A PORTION OF THE SUBJECT PROPERTY IS DESIGNATED AS ZONE "AE" - AREAS SUBJECT TO FLOODING BY THE 1% ANNUAL CHANCE FLOOD. BASE FLOOD ELEVATIONS DETERMINED, FRESNO COUNTY, CALIFORNIA AND INCORPORATED AREAS, MAP NUMBERS 06019C2130H AND 06019C2140H, DATED FEBRUARY 16, 2009. APPROXIMATE AREA OF ZONE "AE" SHOWN ON SHEET 2.
 - ASSESSOR'S PARCEL NUMBER: 330-070-06
 - GROSS LAND AREA: 874,448+/- SQ.FT. (20.07 ACRES).
 - POTENTIAL ENCROACHMENTS ARE SHOWN THUS: (T)
 - NO MAJOR DISCREPANCIES BETWEEN THE RECORD LEGAL DESCRIPTION AND THE SURVEYOR'S MEASUREMENTS WERE FOUND.
 - AS TO TABLE 'X' ITEM NO. 7(c): BUILDING DIMENSIONS AS SHOWN IN DETAIL 'A' ON SHEET 3.
 - AS TO TABLE 'X' ITEM NO. 8: ANY SUBSTANTIAL FEATURES OBSERVED AS SHOWN ON SHEET 3.

(SEE SHEETS S1-S3 FOR SURVEY)

SCALE: N.T.S.

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April 18, 2024

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AND PLANNING
DEVELOPMENT SERVICES DIVISION

SPR 8376

REVISION DESCRIPTION	DATE	FOR COMMENT	DATE	FOR COMMENT
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ENGINEER

powerflex
EDF Renewables
058 THIRD AVENUE
NEW YORK, NY 10022
WWW.POWERFLEX.COM

DEVELOPER:

PROJECT

SOLAR GROUND MOUNT SYSTEM AT
USCS FRESNO
2525 EAST NORTH AVE
FRESNO, CA 93725

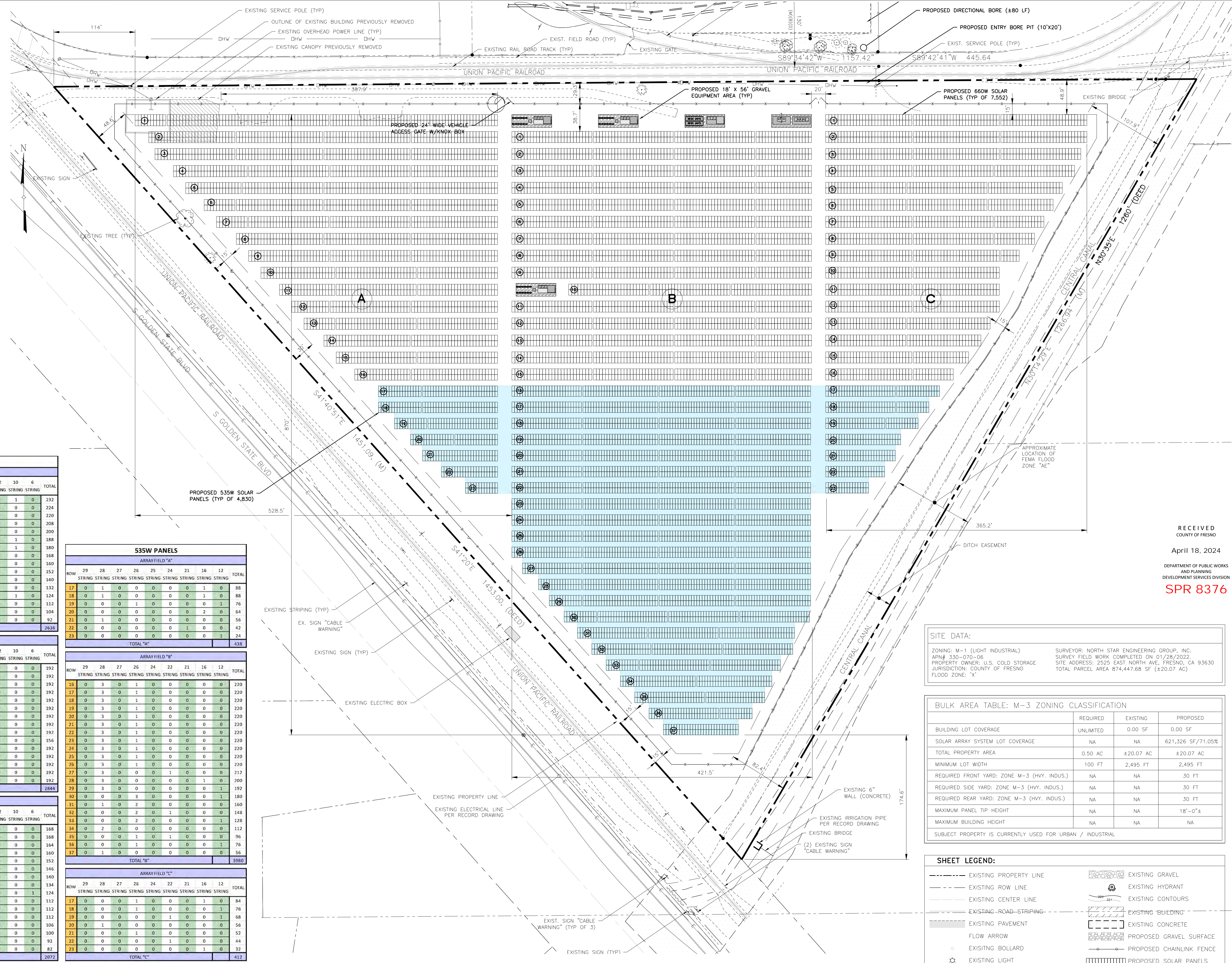
PROJECT

SYSTEM SIZE: 7.57 MW
DC SYSTEM SIZE: 20.07 MW
MODULE TYPE: GS 90AR 60W 450-450-AG
MODULE QUANTITY: 13,888
ORIENTATION: 15° TILT, 180° AZIMUTH

WORK ORDER # 11550.04

DRAWING TITLE
LANDUSE PLAN

SHEET NO. **C-3**



660W PANELS												
ARRAY FIELD "A"												
ROW	28	27	26	24	21	18	16	13	12	10	6	TOTAL
STRING	STRING	STRING	STRING	STRING	STRING	STRING	STRING	STRING	STRING	STRING	STRING	STRING
1	1	0	3	0	0	0	0	0	0	1	0	232
2	4	0	0	0	0	0	0	0	0	0	0	224
3	3	0	1	0	0	0	0	0	0	0	0	220
4	1	0	2	1	0	0	0	0	0	0	0	208
5	2	0	1	0	0	1	0	0	0	0	0	200
6	3	0	0	0	0	0	0	0	0	1	0	188
7	1	0	2	0	0	0	0	0	0	1	0	180
8	3	0	0	0	0	0	0	0	0	0	0	168
9	1	0	2	0	0	0	0	0	0	0	0	160
10	0	0	2	1	0	0	0	0	0	0	0	152
11	0	0	2	0	1	0	0	0	0	0	0	140
12	1	0	1	0	0	0	0	1	0	0	0	132
13	0	0	2	0	0	0	0	0	0	1	0	124
14	2	0	0	0	0	0	0	0	0	0	1	112
15	0	0	2	0	0	0	0	0	0	0	2	104
16	1	0	0	0	1	0	0	0	0	0	0	92
TOTAL "A"												7636

660W PANELS												
ARRAY FIELD "B"												
ROW	28	27	26	24	21	18	16	13	12	10	6	TOTAL
STRING	STRING	STRING	STRING	STRING	STRING	STRING	STRING	STRING	STRING	STRING	STRING	STRING
1	0	0	3	0	0	1	0	0	0	0	0	192
2	0	0	3	0	0	1	0	0	0	0	0	192
3	0	0	3	0	0	1	0	0	0	0	0	192
4	0	0	3	0	0	1	0	0	0	0	0	192
5	0	0	3	0	0	1	0	0	0	0	0	192
6	0	0	3	0	0	1	0	0	0	0	0	192
7	0	0	3	0	0	1	0	0	0	0	0	192
8	0	0	3	0	0	1	0	0	0	0	0	192
9	0	0	3	0	0	1	0	0	0	0	0	192
10	0	0	3	0	0	1	0	0	0	0	0	192
11	0	0	3	0	0	1	0	0	0	0	0	192
12	0	0	3	0	0	1	0	0	0	0	0	192
13	0	0	3	0	0	1	0	0	0	0	0	192
14	0	0	3	0	0	1	0	0	0	0	0	192
15	0	0	3	0	0	1	0	0	0	0	0	192
TOTAL "B"												2844

660W PANELS												
ARRAY FIELD "C"												
ROW	28	27	26	24	21	18	16	13	12	10	6	TOTAL
STRING	STRING	STRING	STRING	STRING	STRING	STRING	STRING	STRING	STRING	STRING	STRING	STRING
1	3	0	0	0	0	0	0	0	0	0	0	168
2	3	0	0	0	0	0	0	0	0	0	0	168
3	2	0	1	0	0	0	0	0	0	0	0	164
4	1	0	2	0	0	0	0	0	0	0	0	160
5	0	0	2	1	0	0	0	0	0	0	0	152
6	0	0	2	0	1	0	0	0	0	0	0	146
7	1	0	1	0	0	1	0	0	0	0	0	140
8	1	0	1	0	0	0	0	1	0	0	0	134
9	2	0	0	0	0	0	0	0	0	0	1	124
10	2	0	0	0	0	0	0	0	0	0	0	112
11	2	0	0	0	0	0	0	0	0	0	0	112
12	2	0	0	0	0	0	0	0	0	0	0	112
13	0	1	1	0	0	0	0	0	0	0	0	106
14	0	0	1	1	0	0	0	0	0	0	0	100
15	1	0	0	0	0	1	0	0	0	0	0	92
16	1	0	0	0	0	0	1	0	0	0	0	82
TOTAL "C"												2072

535W PANELS												
ARRAY FIELD "A"												
ROW	29	28	27	26	25	24	21	16	12	TOTAL		
STRING	STRING	STRING	STRING	STRING	STRING	STRING	STRING	STRING	STRING	STRING		
17	0	1	0	0	0	0	0	0	1	0	88	
18	0	1	0	0	0	0	0	0	1	0	88	
19	0	0	0	1	0	0	0	0	1	76		
20	0	0	0	0	0	0	0	0	2	64		
21	0	1	0	0	0	0	0	0	0	56		
22	0	0	0	0	0	0	1	0	0	42		
23	0	0	0	0	0	0	0	1	24			
TOTAL "A"												438

535W PANELS												
ARRAY FIELD "B"												
ROW	29	28	27	26	24	22	21	16	12	TOTAL		
STRING	STRING	STRING	STRING	STRING	STRING	STRING	STRING	STRING	STRING	STRING		
16	0	3	0	1	0	0	0	0	0	220		
17	0	3	0	1	0	0	0	0	0	220		
18	0	3	0	1	0	0	0	0	0	220		
19	0	3	0	1	0	0	0	0	0	220		
20	0	3	0	1	0	0	0	0	0	220		
21	0	3	0	1	0	0	0	0	0	220		
22	0	3	0	1	0	0	0	0	0	220		
23	0	3	0	1	0	0	0	0	0	220		
24	0	3	0	1	0	0	0	0	0	220		
25	0	3	0	1	0	0	0	0	0	220		
26	0	3	0	1	0	0	0	0	0	220		
27	0	3	0	0	0	1	0	0	0	212		
28	0	3	0	0	0	0	0	1	0	200		
29	0	3	0	0	0	0	0	0	1	192		
30	0	0	0	3	0	0	0	0	1	180		
31	0	1	0	2	0	0	0	0	0	160		
32	0	0	0	2	0	1	0	0	0	148		
33	0	0	0	2	0	0	0	0	1	128		
34	0	2	0	0	0	0	0	0	0	112		
35	0	0	0	1	0	1	0	0	0	96		
36	0	0	0	1	0	0	0	0	1	76		
37	0	1	0	0	0	0	0	0	0	56		
TOTAL "B"												3980

535W PANELS												
ARRAY FIELD "C"												
ROW	29	28	27	26	24	22	21	16	12	TOTAL		
STRING	STRING	STRING	STRING	STRING	STRING	STRING	STRING	STRING	STRING	STRING		
17	0	0	0	1	0	0	0	1	0	84		
18	0	0	0	1	0	0	0	0	1	76		
19	0	0	0	0	0	1	0	0	1	68		
20	0	1	0	0	0	0	0	0	0	56		
21	0	0	0	1	0	0	0	0	0	52		
22	0	0	0	0	0	1	0	0	0	44		
23	0	0	0	0	0	0	1	0	0	32		
TOTAL "C"												412

ARRAY FIELD	TOTAL NUMBER OF 660W PANELS	TOTAL NUMBER OF 535W PANELS
A	7,636	438
B	2,844	3,980
C	2,072	412
TOTAL	12,552	4,830

SITE DATA:	
ZONING: M-1 (LIGHT INDUSTRIAL)	SURVEYOR: NORTH STAR ENGINEERING GROUP, INC.
APN# 330-070-06	PROPERTY OWNER: U.S. COLD STORAGE
JURISDICTION: COUNTY OF FRESNO	SITE ADDRESS: 2525 EAST NORTH AVE, FRESNO, CA 93630
FLOOD ZONE: 'X'	TOTAL PARCEL AREA 874,447.68 SF (±20.07 AC)

BULK AREA TABLE: M-3 ZONING CLASSIFICATION			
	REQUIRED	EXISTING	PROPOSED
BUILDING LOT COVERAGE	UNLIMITED	0.00 SF	0.00 SF
SOLAR ARRAY SYSTEM LOT COVERAGE	NA	NA	621,326 SF/71.05%
TOTAL PROPERTY AREA	0.50 AC	±20.07 AC	±20.07 AC
MINIMUM LOT WIDTH	100 FT	2,495 FT	2,495 FT
REQUIRED FRONT YARD: ZONE M-3 (H.V. INDUS.)	NA	NA	30 FT
REQUIRED SIDE YARD: ZONE M-3 (H.V. INDUS.)	NA	NA	30 FT
REQUIRED REAR YARD: ZONE M-3 (H.V. INDUS.)	NA	NA	30 FT
MAXIMUM PANEL TIP HEIGHT	NA	NA	18'-0"±
MAXIMUM BUILDING HEIGHT	NA	NA	NA

SHEET LEGEND:	
--- EXISTING PROPERTY LINE	EXISTING GRAVEL
- - - EXISTING ROW LINE	EXISTING HYDRANT
--- EXISTING CENTER LINE	EXISTING CONTOURS
--- EXISTING ROAD STRIPING	EXISTING BUILDING
--- EXISTING PAVEMENT	EXISTING CONCRETE
→ FLOW ARROW	PROPOSED GRAVEL SURFACE
○ EXISTING BOLLARD	PROPOSED CHAINLINK FENCE
☆ EXISTING LIGHT	PROPOSED SOLAR PANELS
⊕ EXISTING BENCHMARK	PROPOSED CONTOURS

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April 18, 2024
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SPR 8376

OVERALL HORIZONTAL CONTROL / SITE LAYOUT PLAN
SCALE: 1" = 60'

SOLAR PANEL TABULATIONS
SCALE: N.T.S.

DATE	REVISION DESCRIPTION	DATE	REVISION DESCRIPTION
04/18/24			

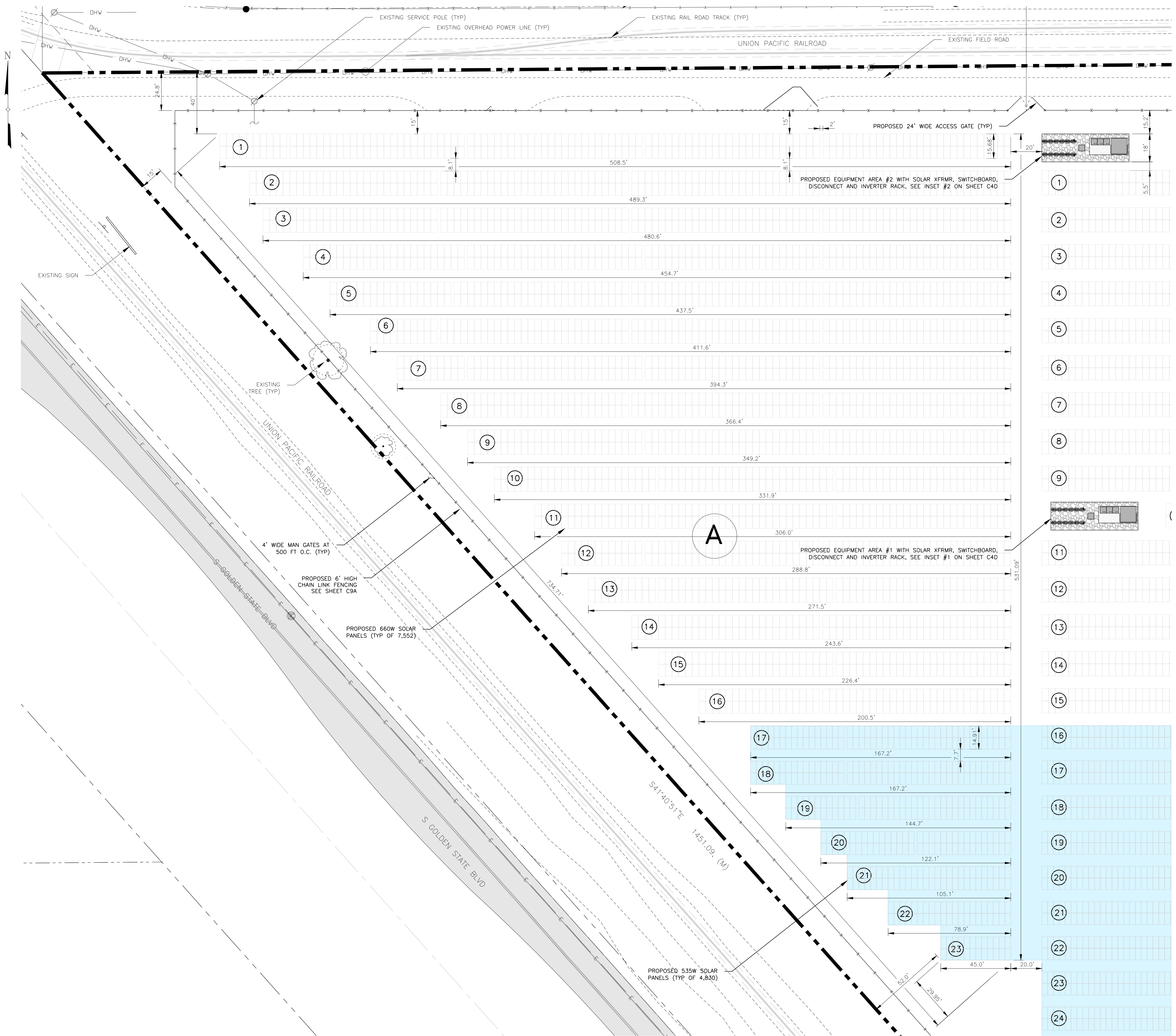
ENGINEER: **Tectonic**
Tectonic Engineering Consultants
Practical Solutions. Exceptional Service.
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2412 Corporate Drive
Irvine, CA 92612
www.tectonicengineering.com

DEVELOPER: **powerflex**
757 MW DC SYSTEM SIZE
13,888 MODULE QUANTITY
15 TILT, 180° AZIMUTH ORIENTATION
USA, TILT, AZIMUTH
NEW YORK, NY, USA, L0092
WWW.POWERFLEX.COM

PAGE SIZE: 36" x 24"

PROJECT: SOLAR GROUND MOUNT SYSTEM AT USCS FRESNO 2525 EAST NORTH AVE FRESNO, CA 93725

WORK ORDER # 11550.04
DRAWING TITLE: OVERALL HORIZONTAL CONTROL / SITE LAYOUT PLAN
SHEET NO. **C4A**



ENLARGED SITE PLAN ARRAY FIELD "A"
SCALE: 1" = 30' (22X34)

SHEET LEGEND:

--- EXISTING PROPERTY LINE	▨ EXISTING GRAVEL
- - - EXISTING ROW LINE	⊙ EXISTING HYDRANT
— EXISTING CENTER LINE	~ EXISTING CONTOURS
— EXISTING ROAD STRIPING	▨ EXISTING BUILDING
▨ EXISTING PAVEMENT	▨ EXISTING CONCRETE
→ FLOW ARROW	▨ PROPOSED GRAVEL SURFACE
○ EXISTING BOLLARD	▨ PROPOSED CHAINLINK FENCE
⊙ EXISTING LIGHT	▨ PROPOSED SOLAR PANELS
⊕ EXISTING BENCHMARK	▨ PROPOSED CONTOURS

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DEVELOPER:

powerflex
ETP Renewable
USA, 1150 AVENUE
NEW BOSTON, WISCONSIN 53092
WWW.POWERFLEX.COM

PAGE SIZE: 36" x 24"

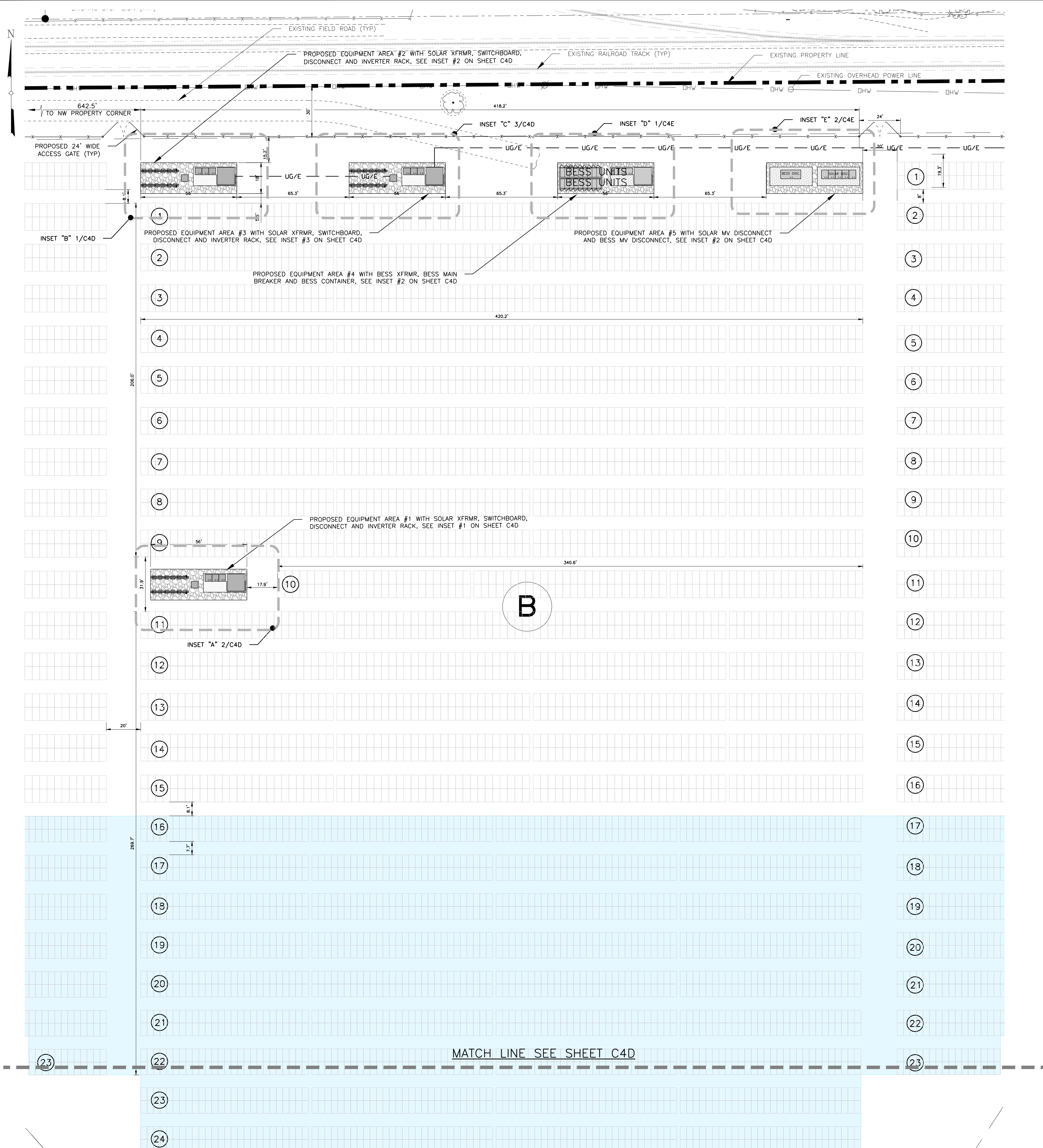
PROJECT: SOLAR GROUND MOUNT SYSTEM AT
USCS FRESNO
2525 EAST NORTH AVE
FRESNO, CA 93725

SYSTEM SIZE: 7.57 MW
DC SYSTEM SIZE: 13,888
MODULE TYPE: GS 90AR, GWK-4598-4G
MODULE QUANTITY: 13,888
ORIENTATION: 15° TILT, 180° AZIMUTH

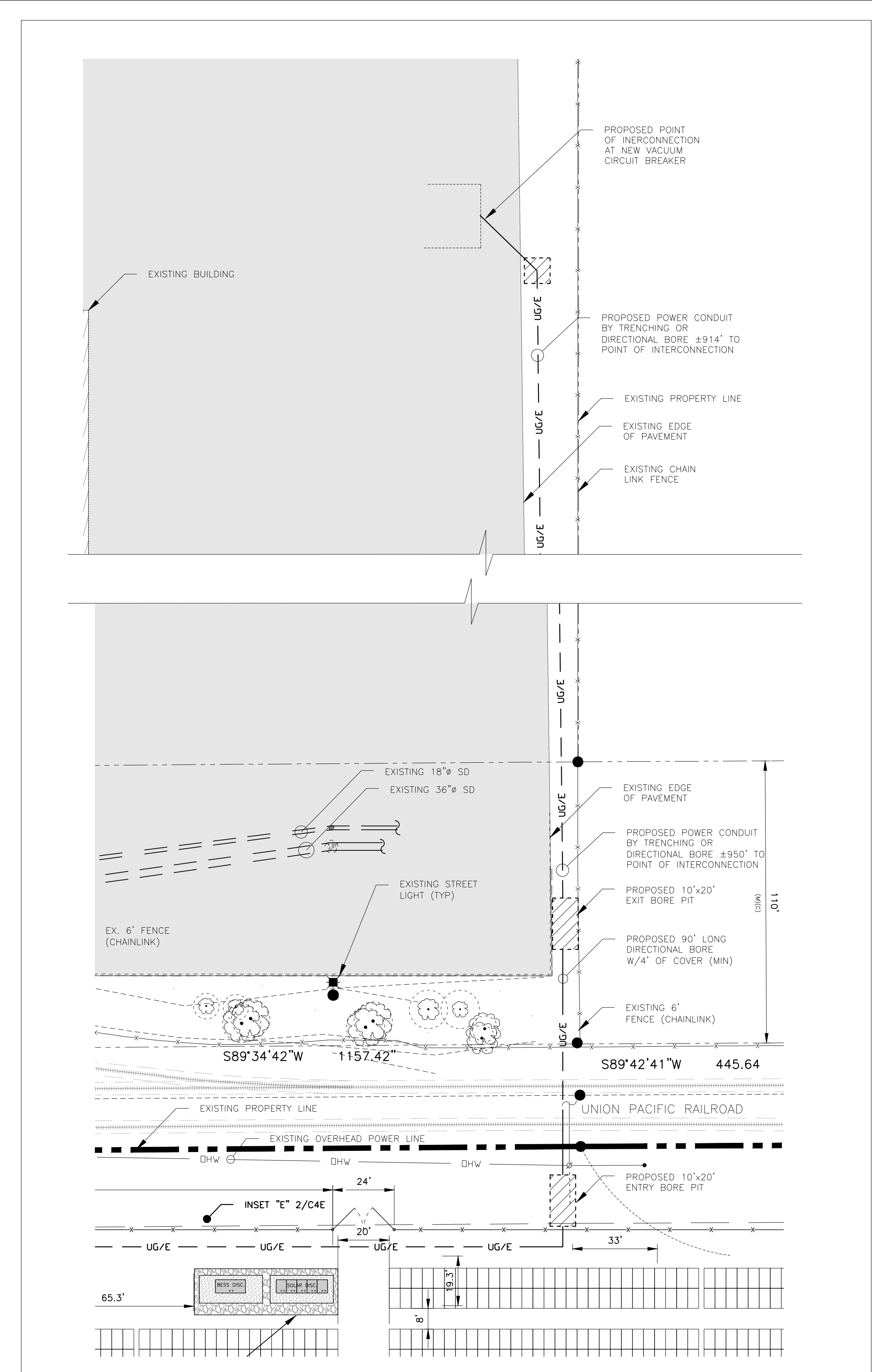
WORK ORDER # 11550.04

DRAWING TITLE: ENLARGED SITE PLAN ARRAY FIELD "A"

SHEET NO. **C4B**



ENLARGED SITE PLAN ARRAY FIELD "B" NORTH
SCALE: 1" = 30' (22X34)



ENLARGED SITE PLAN DIRECTIONAL BORE AND TRENCH

SHEET LEGEND:

---	EXISTING PROPERTY LINE	▨	EXISTING GRAVEL
---	EXISTING ROW LINE	⊙	EXISTING HYDRANT
---	EXISTING CENTER LINE	~	EXISTING CONTOURS
---	EXISTING ROAD STRIPING	▭	EXISTING BUILDING
---	EXISTING PAVEMENT	▭	EXISTING CONCRETE
→	FLOW ARROW	▨	PROPOSED GRAVEL SURFACE
○	EXISTING BOLLARD	▭	PROPOSED CHAINLINK FENCE
☆	EXISTING LIGHT	▭	PROPOSED SOLAR PANELS
⊕	EXISTING BENCHMARK	~	PROPOSED CONTOURS

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www.tectonicengineering.com

DEVELOPER:

powerflex
EPC
1550
NEW 605K, 1150V AC, 10022
WWW.POWERFLEX.COM

ENGINEER

SYSTEM
DC SYSTEM SIZE: 7.57 MW
MODULE TYPE: GS 90AR, GW 450B-4G
MODULE QUANTITY: 13,888
ORIENTATION: 15° TILT, 180° AZIMUTH

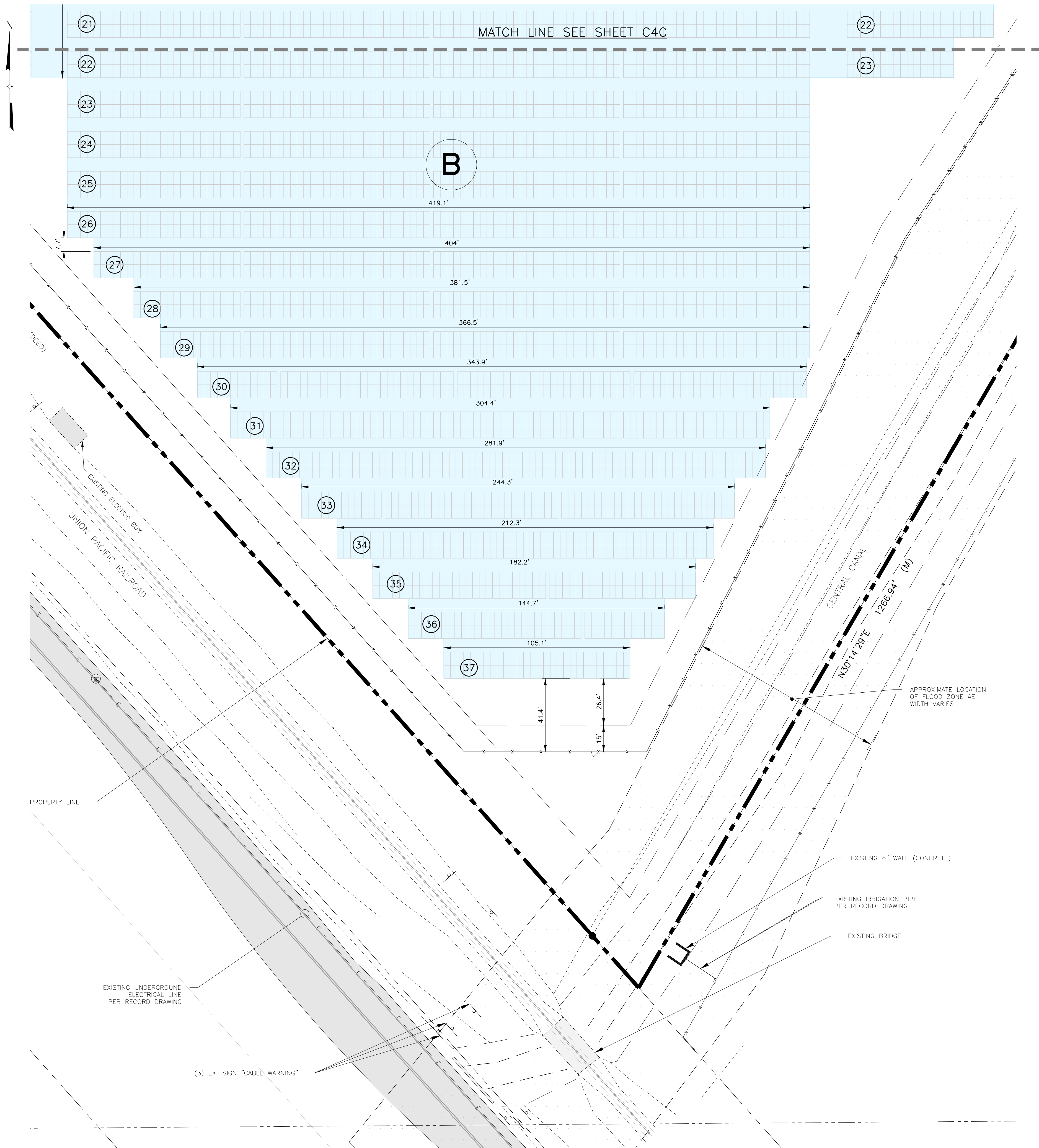
PROJECT

SOLAR GROUND MOUNT SYSTEM AT
USCS FRESNO
2525 EAST NORTH AVE
FRESNO, CA 93725

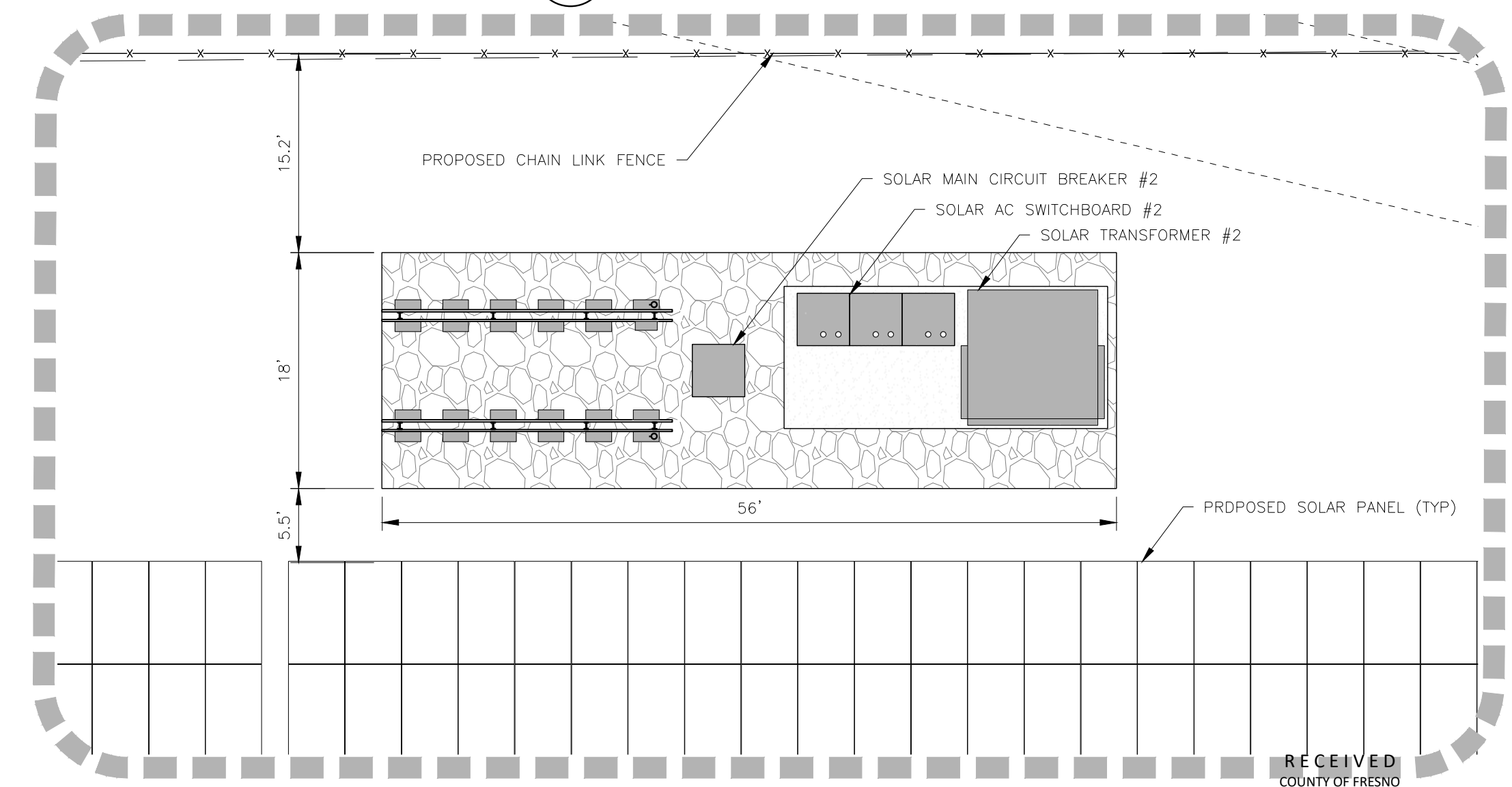
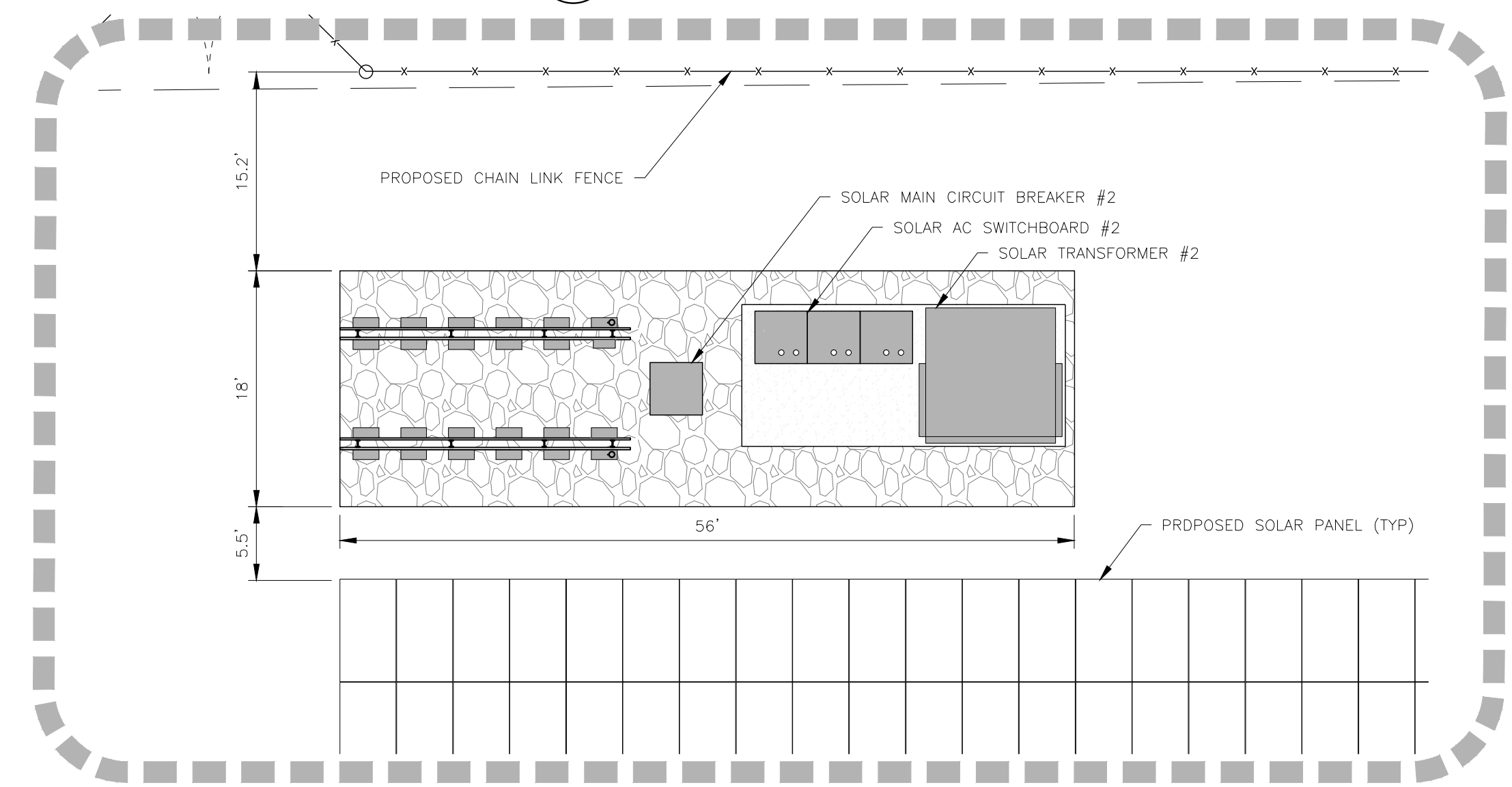
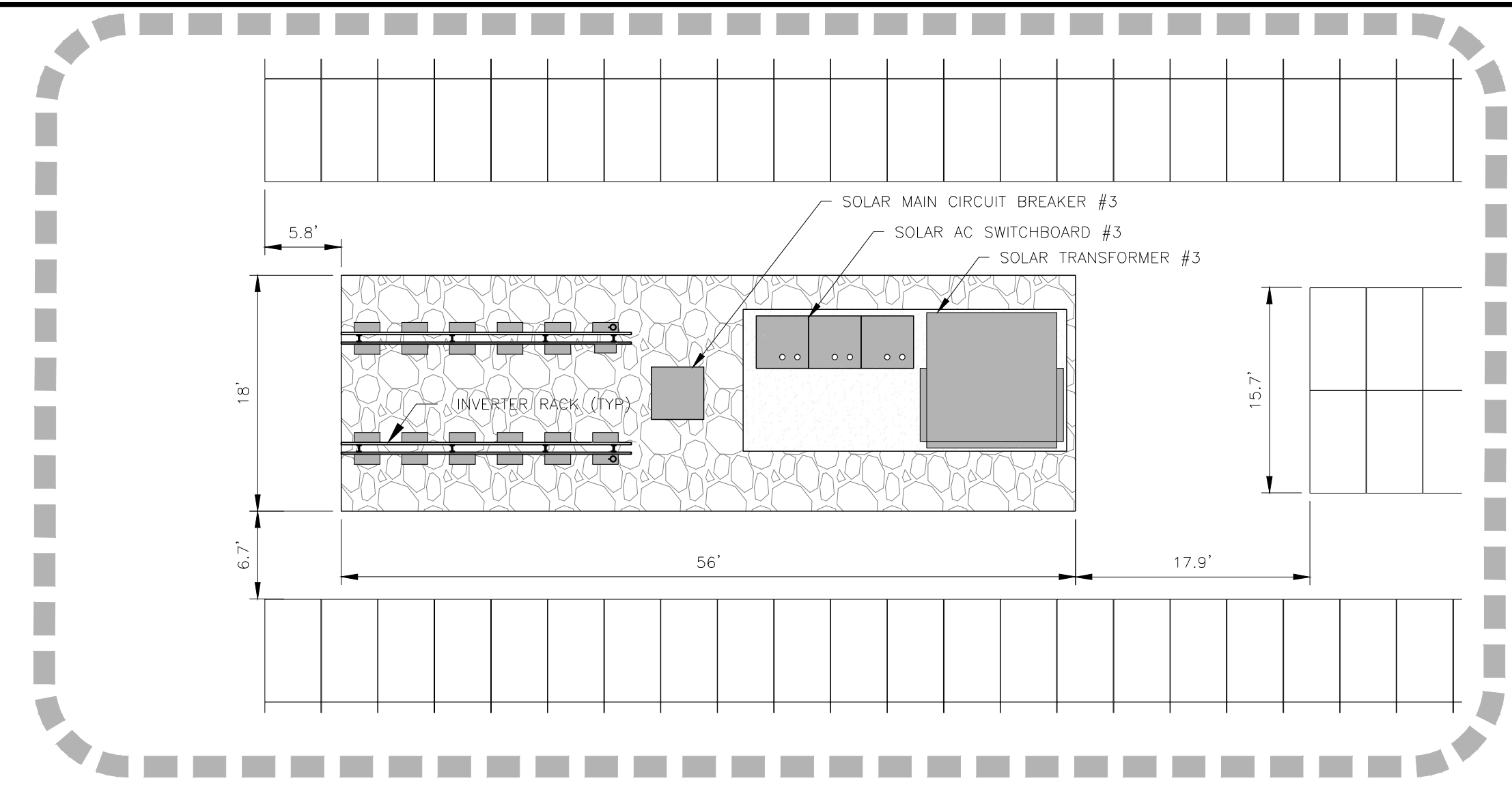
WORK ORDER # 11550.04

DRAWING TITLE
ENLARGED SITE PLAN ARRAY FIELD "B" NORTH

SHEET NO. **C4C**



ENLARGED SITE PLAN ARRAY FIELD "B SOUTH"
SCALE: 1" = 30' (22X34)



SHEET LEGEND:

---	EXISTING PROPERTY LINE	[Pattern]	EXISTING GRAVEL
---	EXISTING ROW LINE	[Symbol]	EXISTING HYDRANT
---	EXISTING CENTER LINE	[Symbol]	EXISTING CONTOURS
---	EXISTING ROAD STRIPING	[Pattern]	EXISTING BUILDING
[Pattern]	EXISTING PAVEMENT	[Pattern]	EXISTING CONCRETE
[Arrow]	FLOW ARROW	[Pattern]	PROPOSED GRAVEL SURFACE
[Circle]	EXISTING BOLLARD	[Symbol]	PROPOSED CHAINLINK FENCE
[Star]	EXISTING LIGHT	[Pattern]	PROPOSED SOLAR PANELS
[Cross]	EXISTING BENCHMARK	[Symbol]	PROPOSED CONTOURS

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DEVELOPMENT SERVICES DIVISION

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DATE	04/18/24	REVISION DESCRIPTION	
FOR COMMENT			
DATE		REVISION DESCRIPTION	
FOR COMMENT			

ENGINEER: **Tectonic**
Tectonic Engineering, Inc.
2415 Congress Drive
Irvine, CA 92612
Phone: (949) 252-8855
www.tectonicing.com

DEVELOPER: **powerflex**
1550 AVENUE
NEW BOSTON, MA 02459
WWW.POWERFLEX.COM

PAGE SIZE: 36" x 24"

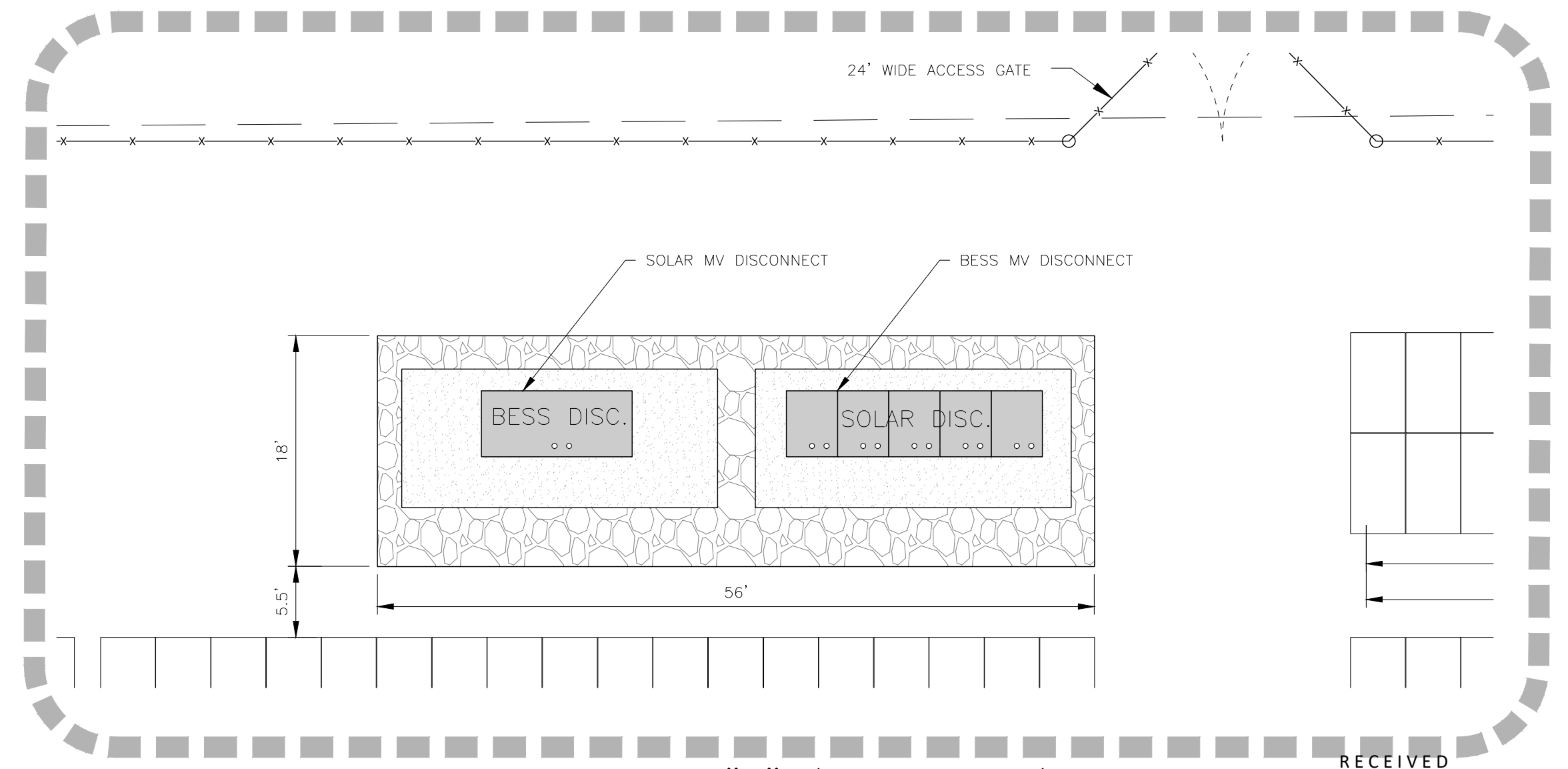
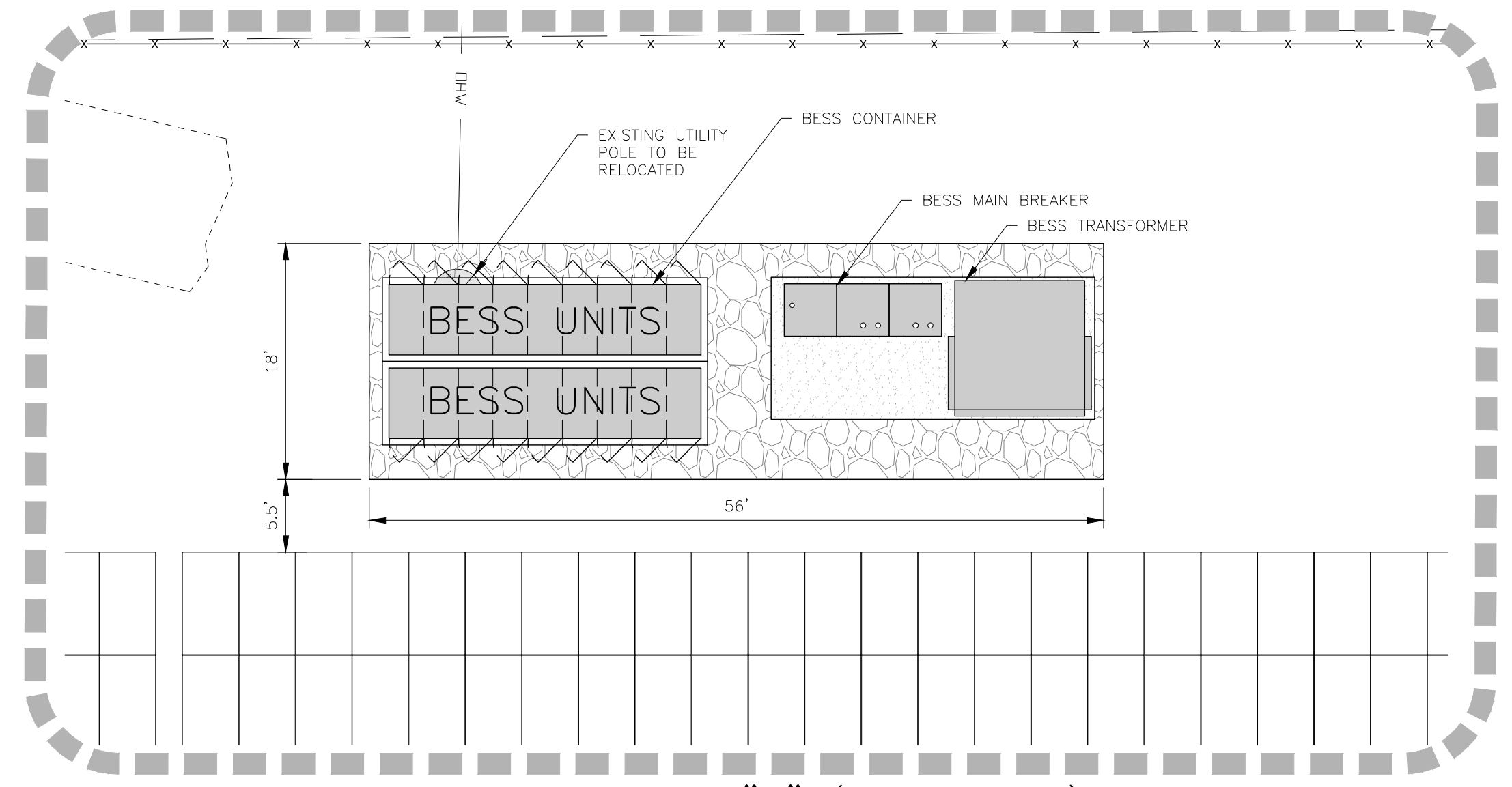
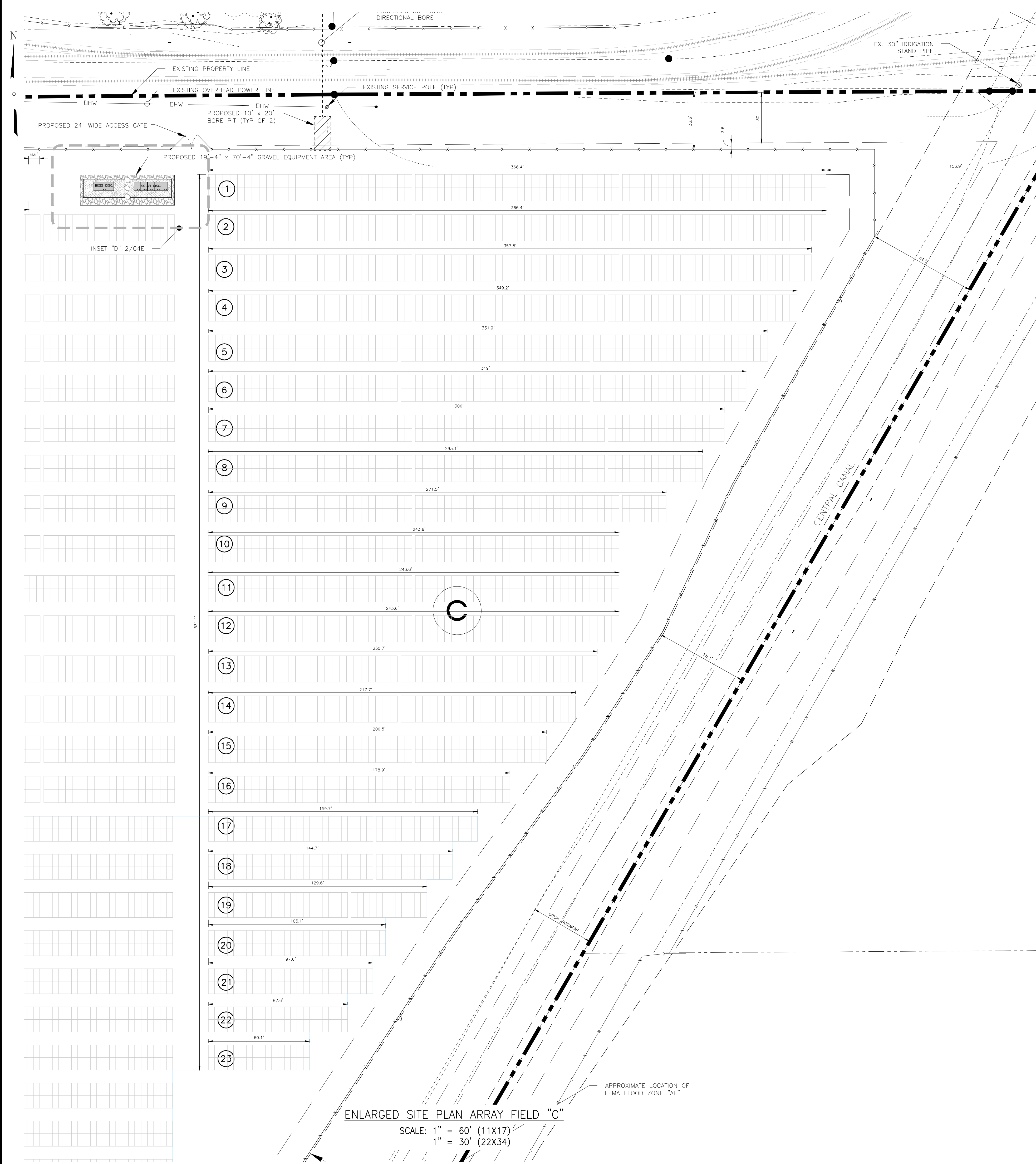
PROJECT: SOLAR GROUND MOUNT SYSTEM AT
USCS FRESNO
2525 EAST NORTH AVE
FRESNO, CA 93725

SYSTEM SIZE: 7.57 MW
DC SYSTEM SIZE: 13,888
MODULE TYPE: GS 50AR GWK-450R-AG
MODULE QUANTITY: 13,888
ORIENTATION: 15° TILT, 180° AZIMUTH

WORK ORDER # 11550.04

DRAWING TITLE: ENLARGED SITE PLAN ARRAY FIELD "B SOUTH"

SHEET NO. **C4D**

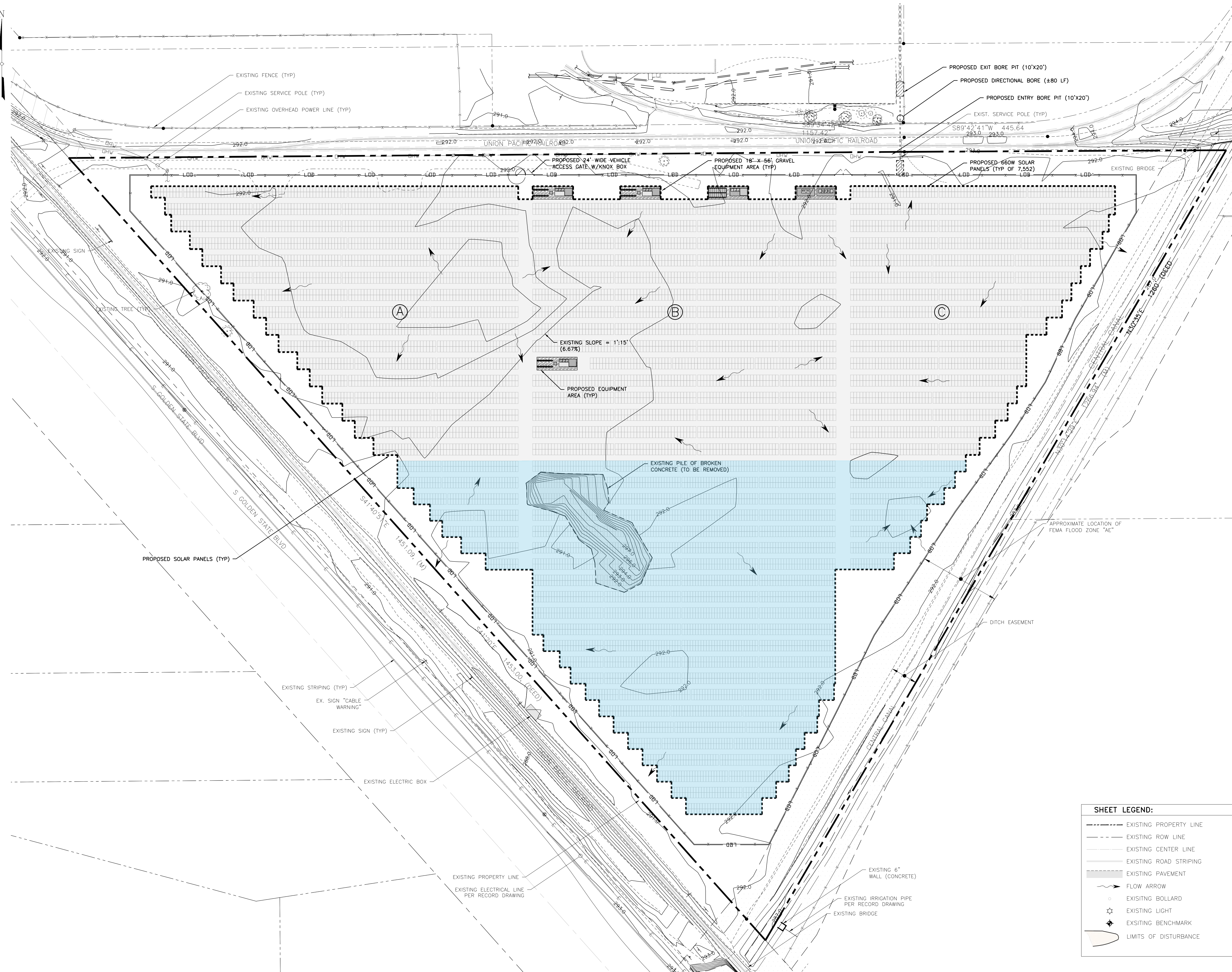


SHEET LEGEND:

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---	EXISTING ROW LINE	⊙	EXISTING HYDRANT
---	EXISTING CENTER LINE	---	EXISTING CONTOURS
---	EXISTING ROAD STRIPING	▨	EXISTING BUILDING
---	EXISTING PAVEMENT	▨	EXISTING CONCRETE
→	FLOW ARROW	▨	PROPOSED GRAVEL SURFACE
○	EXISTING BOLLARD	▨	PROPOSED CHAINLINK FENCE
☆	EXISTING LIGHT	▨	PROPOSED SOLAR PANELS
⊕	EXISTING BENCHMARK	---	PROPOSED CONTOURS

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FOR COMMENT			
SEAL			
ENGINEER	<p>Tectonic PRACTICAL SOLUTIONS. EXCEPTIONAL SERVICE. Tectonic Engineering, Consultants Phone: (415) 502-8555 2412 Campus Drive Irvine, CA 92612 www.tectonicengineering.com</p>		
DEVELOPER	<p>powerflex EPC PARTNER</p> <p>655 THIRD AVENUE SUITE 1150 NEW YORK, NY 10022 WWW.POWERFLEX.COM</p>		
PAGE SIZE	36" x 24"		
PROJECT	SOLAR GROUND MOUNT SYSTEM AT USCS FRESNO 2525 EAST NORTH AVE FRESNO, CA 93725		
WORK ORDER #	11550.04		
DRAWING TITLE	ENLARGED SITE PLAN ARRAY FIELD "C"		
SHEET NO.	C4E		



OVERALL GRADING & DRAINAGE PLAN
SCALE: 1" = 60'

SHEET LEGEND:

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---	EXISTING ROW LINE	[Pattern]	EXISTING HYDRANT
---	EXISTING CENTER LINE	[Pattern]	EXISTING CONTOURS
---	EXISTING ROAD STRIPING	[Pattern]	EXISTING BUILDING
---	EXISTING PAVEMENT	[Pattern]	EXISTING CONCRETE
---	FLOW ARROW	[Pattern]	PROPOSED GRAVEL SURFACE
---	EXISTING BOLLARD	[Pattern]	PROPOSED CHAINLINK FENCE
---	EXISTING LIGHT	[Pattern]	PROPOSED SOLAR PANELS
---	EXISTING BENCHMARK	[Pattern]	PROPOSED CONTOURS
---	LIMITS OF DISTURBANCE	[Pattern]	PROPOSED CONTOURS

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ENGINEER: **Tectonic**
Tectonic Engineering Consultants
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2415 Corporate Drive
Irvine, CA 92612
www.tectonicengineering.com

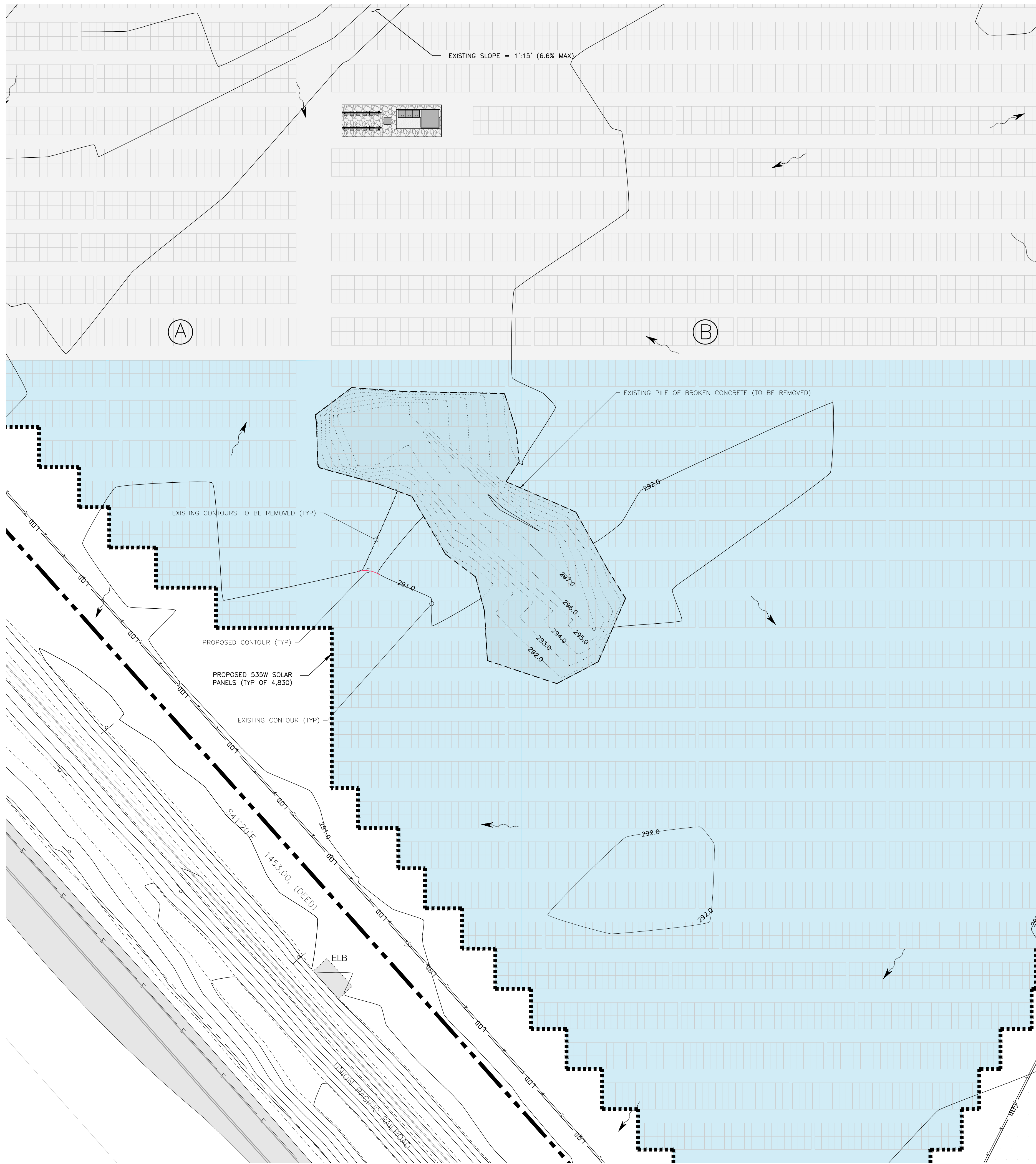
DEVELOPER: **powerflex**
EDF Renewables
655 THIRD AVENUE
NEW YORK, NY 10022
WWW.POWERFLEX.COM

PAGE SIZE: 36" x 24"
PROJECT #

PROJECT: SOLAR GROUND MOUNT SYSTEM AT
USCS FRESNO
2525 EAST NORTH AVE
FRESNO, CA 93725

SYSTEM SIZE: 7.57 MW
DC SYSTEM SIZE: 18.0 MW
MODULE TYPE: GS 50AR, GW 450B-4G
MODULE QUANTITY: 13,888
ORIENTATION: 15° TILT, 186° AZIMUTH

WORK ORDER # 11550.04
DRAWING TITLE: OVERALL HORIZONTAL CONTROL / SITE LAYOUT PLAN
SHEET NO. **C5A**



ENLARGED GRADING & DRAINAGE PLAN
SCALE: 1" = 30' (22X34)

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**USCS Fresno Solar Array:
CUT & FILL DATA**

Elev	CONTOUR AREA	AVG AREA	Delta Vol	Volume cf	Volume CY
298.0	40.5033	0.0000	0.0000	0.0000	0.0000
297.0	984.3161	512.4097	512.4097	512.4097	18.9781
296.0	3,765.3595	2374.8378	2374.8378	2887.2475	106.9351
295.0	5,571.9395	4668.6495	4668.6495	7555.8970	279.8480
294.0	7,226.8909	6399.4152	6399.4152	13955.3122	516.8634
293.0	9,125.6163	8176.2536	8176.2536	22131.5658	819.6876
292.6	9,929.0169	9527.3166	3810.9266	25942.4924	960.8331
292.0	11,206.8288	10567.9229	6340.7537	32283.2462	1195.6758
291.0	7,506.4469	9356.6378	9356.6378	41639.8840	1542.2179
Total Vol			41,639.8840	41,639.8840	1,542.22
Removal/Excavation of Concrete Pile:				1,542.22 CY	

SHEET LEGEND:

--- EXISTING PROPERTY LINE	EXISTING GRAVEL
--- EXISTING ROW LINE	EXISTING HYDRANT
--- EXISTING CENTER LINE	EXISTING CONTOURS
--- EXISTING ROAD STRIPING	EXISTING BUILDING
--- EXISTING PAVEMENT	EXISTING CONCRETE
FLOW ARROW	PROPOSED GRAVEL SURFACE
EXISTING BOLLARD	PROPOSED CHAINLINK FENCE
EXISTING LIGHT	PROPOSED SOLAR PANELS
EXSITING BENCHMARK	PROPOSED CONTOURS
LIMITS OF DISTURBANCE	PROPOSED CONTOURS

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powerflex
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SUITE 10022
NEW YORK, NY 10022
WWW.POWERFLEX.COM

DEVELOPER: PROJECT #

PAGE SIZE: 36" x 24"

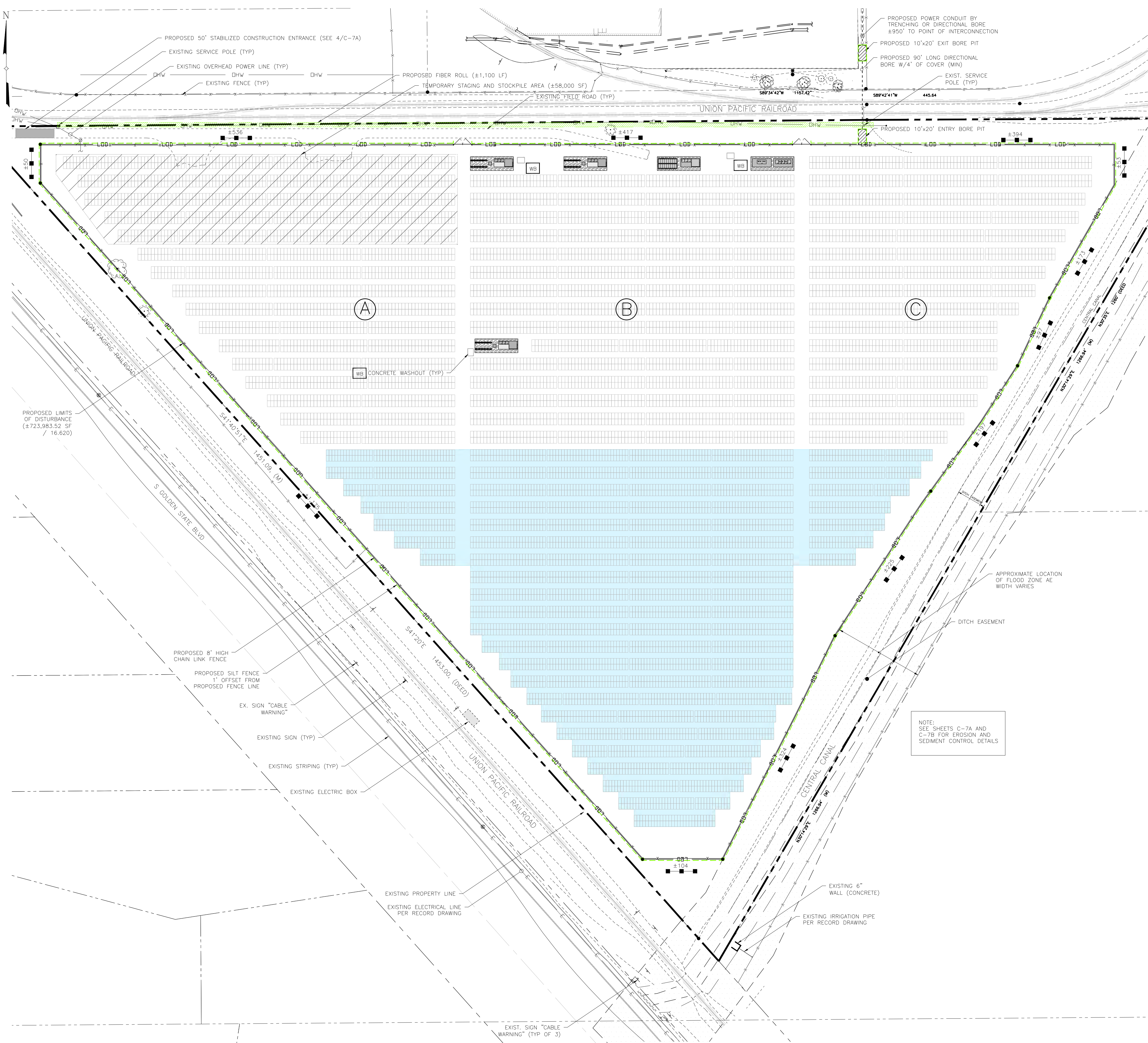
PROJECT: SOLAR GROUND MOUNT SYSTEM AT USCS FRESNO 2525 EAST NORTH AVE FRESNO, CA 93725

SYSTEM SIZE: 7.57 MW
DC SYSTEM SIZE: 20.0 MW
MODULE TYPE: CSI 500R GWK-450B-4G
MODULE QUANTITY: 13,888
ORIENTATION: 15° TILT, 180° AZIMUTH

WORK ORDER # 11550.04

DRAWING TITLE: ENLARGED SITE PLAN ARRAY FIELD "A"

SHEET NO. **C5B**



EROSION & SEDIMENT CONTROL PLAN
SCALE: 1" = 60'

SHEET LEGEND:

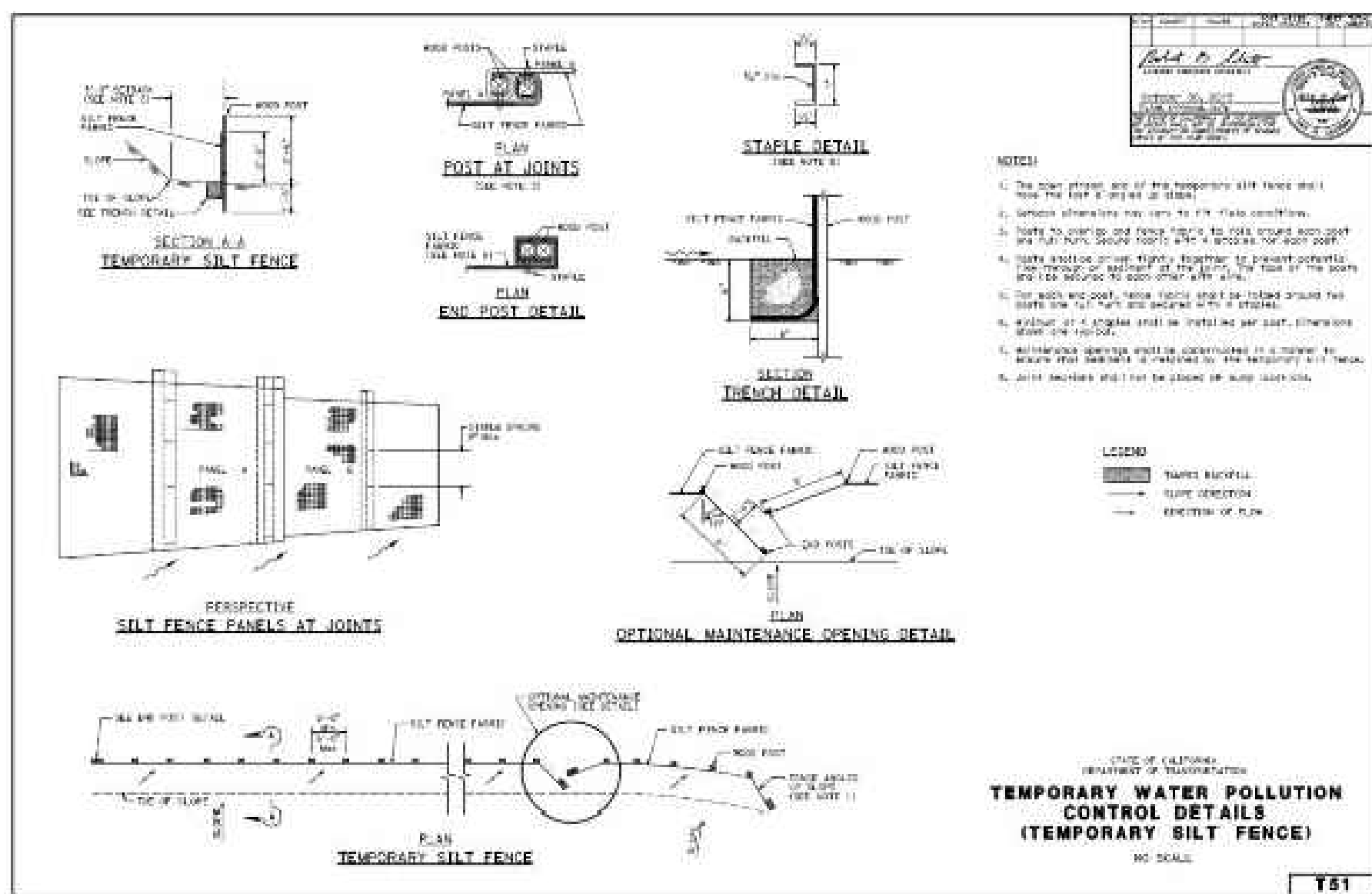
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	EXISTING CENTER LINE		EXISTING CONTOURS
	EXISTING ROAD STRIPING		EXISTING BUILDING
	EXISTING PAVEMENT		EXISTING CONCRETE
	SILT FENCE		PROPOSED GRAVEL SURFACE
	EXISTING LIGHT		PROPOSED CHAINLINK FENCE
	EXISTING BENCHMARK		PROPOSED SOLAR PANELS
	CONSTRUCTION ENTRANCE		PROPOSED CONTOURS
	CONCRETE WASHOUT		FLOW ARROW

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PROJECT	SOLAR GROUND MOUNT SYSTEM AT USCS FRESNO 2525 EAST NORTH AVE FRESNO, CA 93725
WORK ORDER #	11550.04
DRAWING TITLE	EROSION & SEDIMENT CONTROL PLAN
SHEET NO.	C6
DEVELOPER:	powerflex EDF Renewables 655 THIRD AVENUE NEW YORK, NY 10022 WWW.POWERFLEX.COM
ENGINEER:	Tectonic PRACTICAL SOLUTIONS. EXCEPTIONAL SERVICE. Tectonic Engineering Consultants Phone: (440) 502-8855 2415 Corporate Drive Irvine, CA 92612 WWW.TECTONICEENGINEERING.COM
PAGE SIZE	36" x 24"
PROJECT #	
DATE	04/17/24
REVISION DESCRIPTION	
FM (ENG) CHK	

Temporary Silt Fence

SC-1

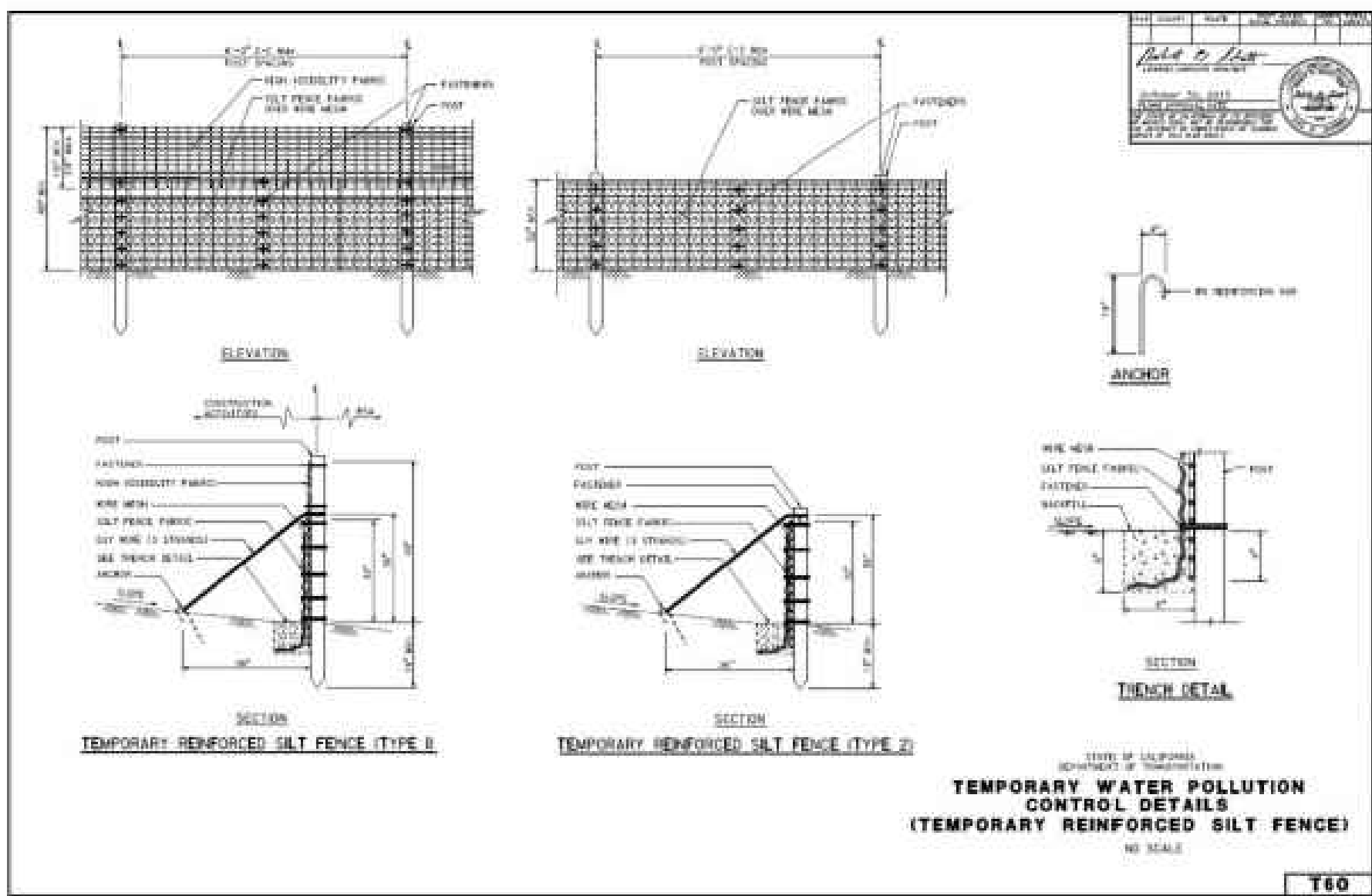


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Construction Site BMP Manual
May 2017

Section 4
Temporary Silt Fence SC-1
5 of 6

Temporary Silt Fence

SC-1

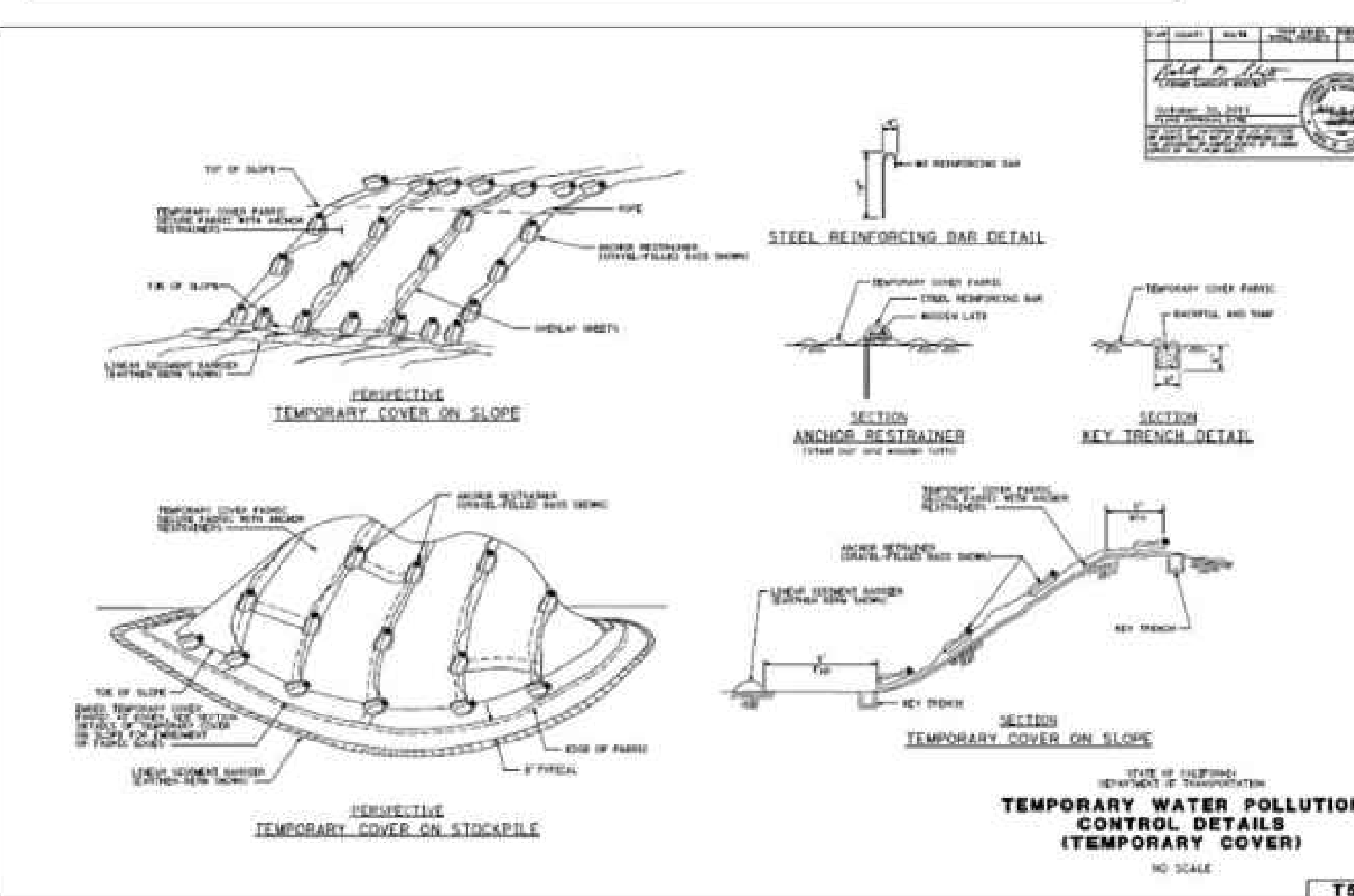


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Section 4
Temporary Silt Fence SC-1
6 of 6

Stockpile Management

WM-3

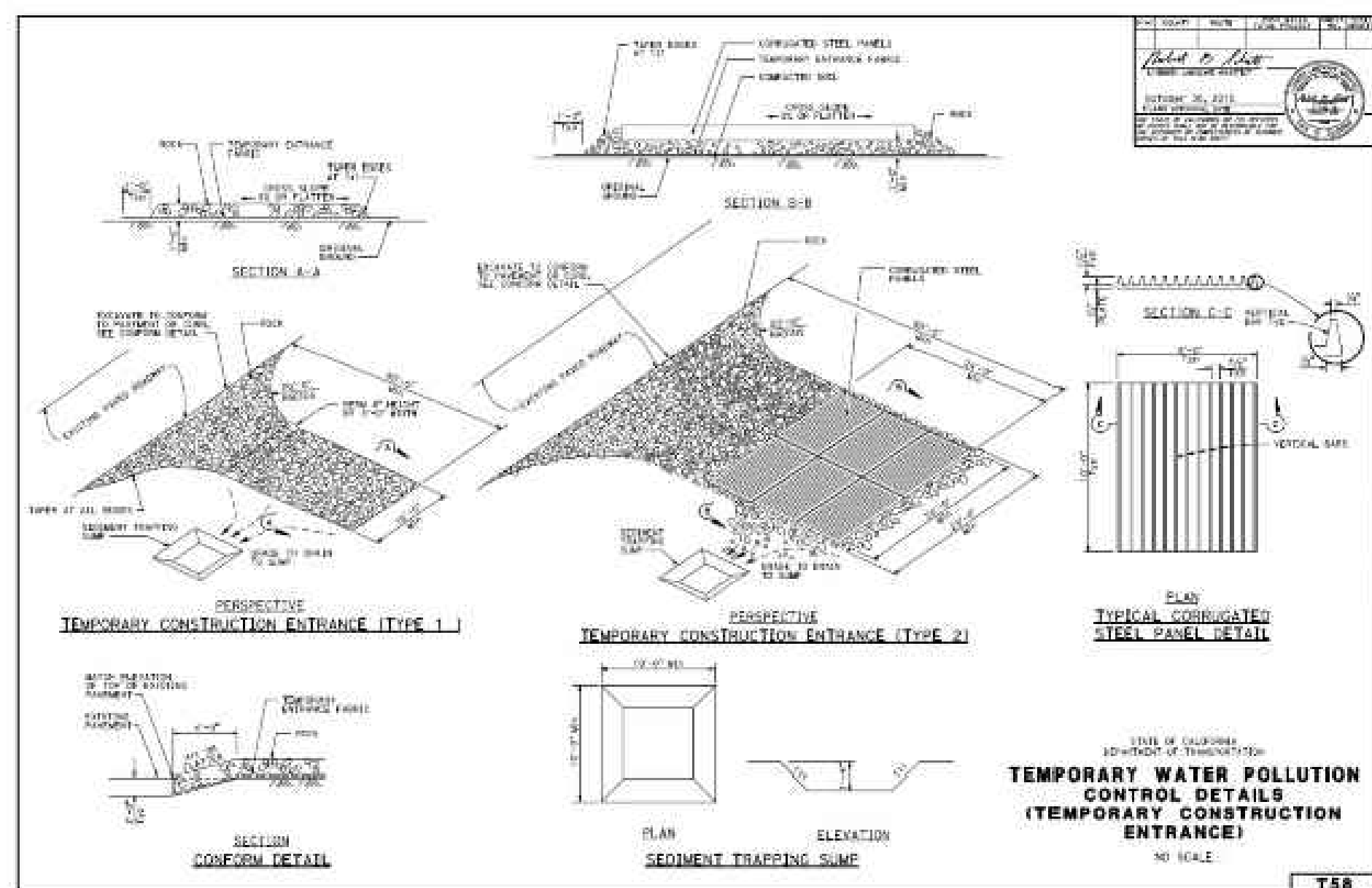


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Section 8
Stockpile Management WM-3
3 of 3

Temporary Construction Entrance/Exit

TC-1

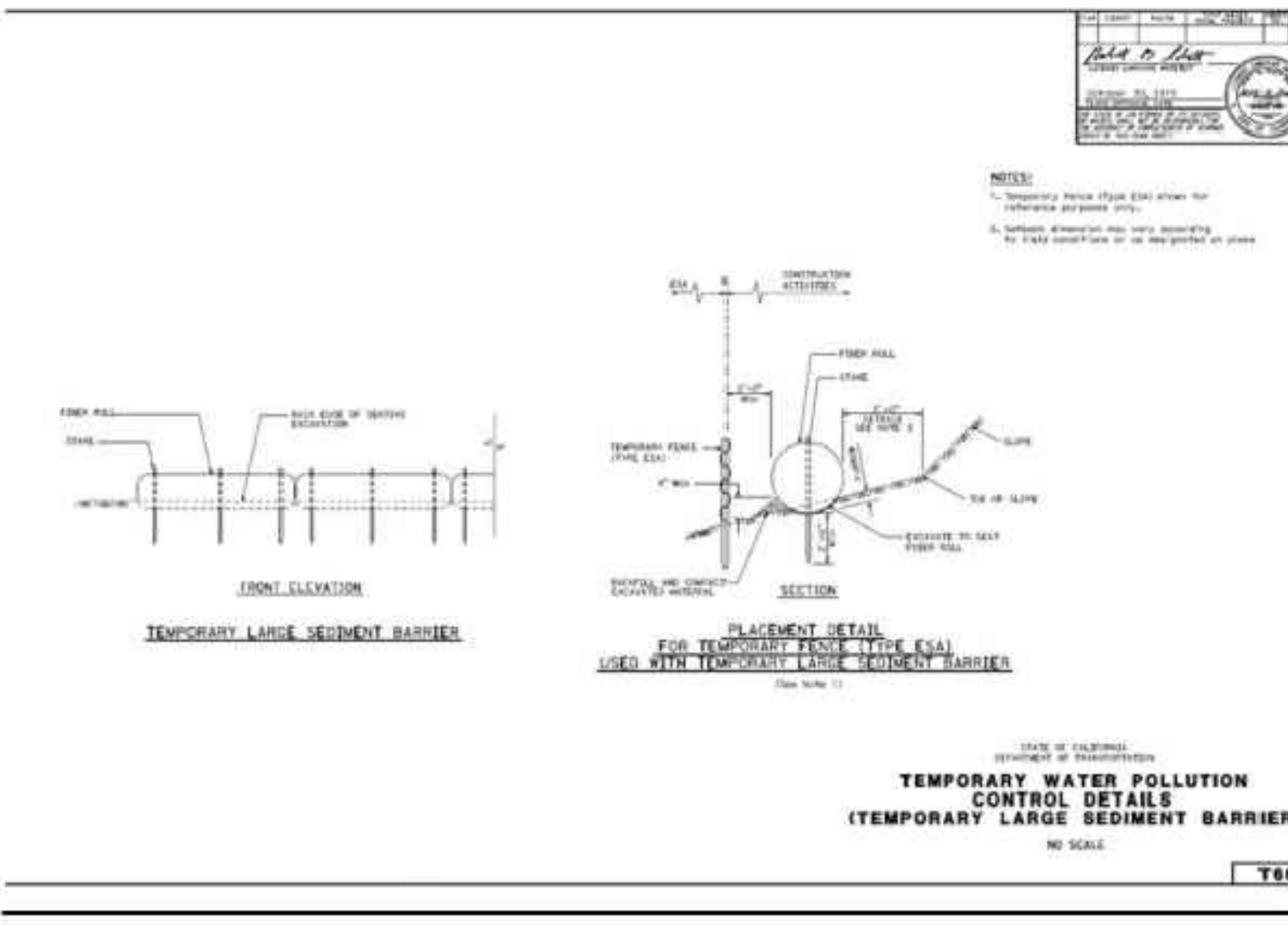


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Construction Site BMP Manual
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Section 6
Temporary Construction Entrance/Exit TC-1
4 of 4

Fiber Rolls

SC-5

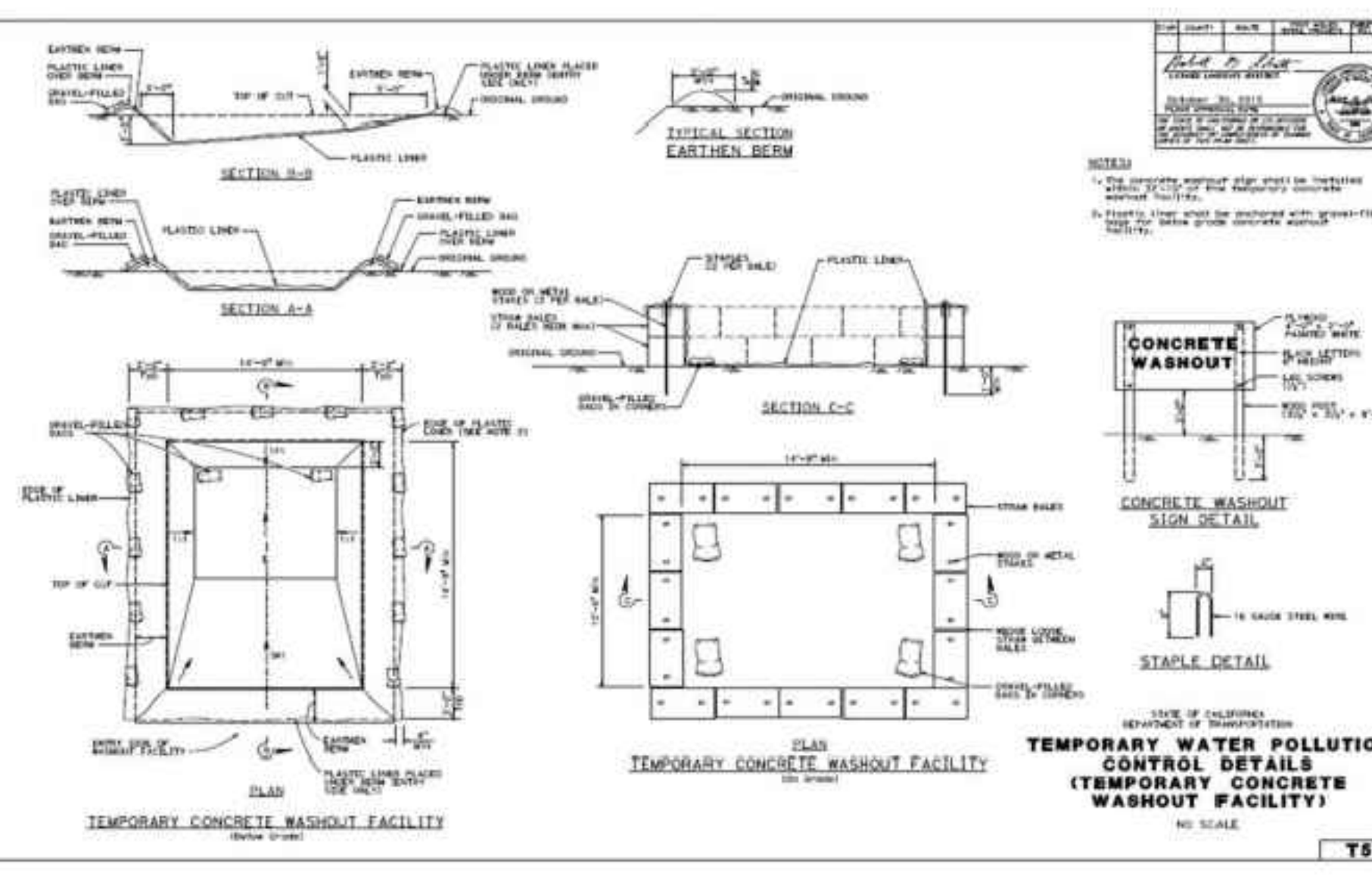


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Construction Site BMP Manual
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Section 4
Fiber Rolls SC-5
6 of 6

Concrete Waste Management

WM-8



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Section 8
Concrete Waste Management WM-8
5 of 5

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JMP	04/18/24		

2015 STANDARD PLAN T58

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 www.tectonicec.com

powerflex
 ETE Enterprises
 NEW YORK, NY 10022
 WWW.POWERFLEX.COM

36" x 24"

2015 STANDARD PLAN T58

SYSTEM SIZE: 7.57 MW
 DC SYSTEM SIZE: 13,888
 MODULE TYPE: GS 50AR 50W-450B-AG
 MODULE QUANTITY: 13,888
 ORIENTATION: 15° TILT, 180° AZIMUTH

SOLAR GROUND MOUNT SYSTEM AT
 USCS FRESNO
 2525 EAST NORTH AVE
 FRESNO, CA 93725

PROJECT

WORK ORDER # 11550.04

DRAWING TITLE
EROSION & SEDIMENT CONTROL DETAILS

SHEET NO. C7A

Hydroseeding

SS-4



Standard Symbol

- BMP Objectives**
- Soil Stabilization
 - Sediment Control
 - Tracking Control
 - Wind Erosion Control
 - Non-Stormwater Management
 - Materials and Water Management

Definition and Purpose

Hydroseeding typically consists of applying a mixture of wood, fiber, seed, fertilizer, and stabilizing emulsion with hydromulch equipment, which temporarily protects exposed soils from erosion by water and wind.

Appropriate Applications

Hydroseeding is applied on disturbed soil areas requiring temporary protection until permanent vegetation is established or disturbed soil areas that must be re-disturbed following an extended period of inactivity.

Can be used in conjunction with other rolled erosion control products.

Limitations

Hydroseeding may be used alone only when there is sufficient time in the season to ensure adequate vegetation establishment and erosion control. Otherwise, hydroseeding must be used in conjunction with a soil binder or mulch, such as SS-5 "Soil Binders" and SS-6 "Straw Mulch."

Steep slopes are difficult to protect with temporary seeding.

Temporary seeding may not be appropriate in dry periods without supplemental irrigation.

Temporary vegetation may have to be removed before permanent vegetation is applied.

Temporary vegetation is not appropriate for short-term inactivity.

Hydroseeding

SS-4

Hydroseeding should not be used in areas subject to heavy traffic.

Could trigger non-visible sampling if the appropriate application timeframe (before a rain event) and manufacturer recommendations are not followed.

Standards and Specifications

General Requirements

Refer to Standard Specifications Section 13-5.031 "Temporary Hydroseed."

To select appropriate hydroseeding mixtures, an evaluation of site conditions shall be performed with respect to:

Soil conditions Maintenance requirements

Site topography Sensitive adjacent areas

Season and climate Water availability

Vegetation types Plans for permanent vegetation

Selection of hydroseeding mixtures must be approved by the licensed professional.

Seed mix must comply with Standard Specifications Section 21-2.02F "Seed," and the project's special provisions.

Seed may be dry applied to small areas not accessible by hydroseeding equipment if authorized.

Seeds must not contain seeds of prohibited noxious weeds and more than 1.0% total weed seed by weight. Seeds must be delivered to the project site with each species in separate, unopened containers with the seed tag attached. Measure individual seed species and mix in the presence of the RE.

Fiber must be at least 50 percent wood fiber. The remaining percentage must be cellulose fiber, alternate fiber, or a combination of these fibers.

Commercial fertilizer must conform to the requirements of the California Food and Agricultural Code. Fertilizer can be pelleted or granular form.

Application Procedures

Prior to application, roughen the slope, fill area, or area to be seeded with the furrows trending along the contours. Rolling with a crimping or punching type roller or track walking is required on all slopes prior to hydroseeding. Track walking should only be used where other methods are impractical.

Add water to hydroseed materials as recommended by the manufacturer and mix sufficiently to ensure an even application. A dispersing agent may be added to the mixture if authorized.

Hydroseeding

SS-4

Equipment must have a built-in continuous agitation and discharge system capable of producing a homogeneous mixture and a uniform application rate. The tank must have a minimum capacity of 1,000 gallons. A smaller tank can be used if authorized by the RE.

Apply temporary hydroseed at the following rates:

- Apply seed at rates specified in the project's erosion control plans.
- Apply fiber at 2,000 lb/ac.
- Apply tackifier according to manufacturer's recommendations for the slope, soil, and wind conditions.
- Apply materials in locations, rates, and number of applications shown and as follows:
- Start application within 60 minutes after adding seed to the tank.
- Apply in successive passes as necessary to achieve the specified application rate.
- Apply all hydroseed materials shown for a single area within 72 hours.

If hydroseed materials are applied to areas covered by Rolled Erosion Control Products (RECP), apply hydroseed materials to the RECP as follows:

- Verify the RECP is in uniform contact with the slope surface.
- Spray materials into the RECP perpendicular to the slope and integrate well.
- Do not displace or damage the RECP.
- After the final application, do not allow pedestrians or equipment on the treated areas.
- Follow-up applications shall be made as needed to cover weak spots, and to maintain adequate soil protection.
- Avoid over-spray onto the traveled way, sidewalks, lined drainage channels, and existing vegetation.

Additional guidance on the selection of soil stabilization BMPs can be found in Appendix B of this Manual.

Maintenance and Inspection

All seeded areas must be inspected for failures and re-seeded, fertilized, and mulched within the planting season, using not less than half the original application rates. Any temporary revegetation efforts that do not provide adequate cover must be reapplied at a scheduled recommended by the licensed professional.

A certificate of compliance under Standard Specifications Section 21-2.01C(4) for the applicable BMP must be submitted to the RE prior to application to ensure proper mix is being used.

It is recommended that a small test area/mock-up occurs prior to large area application to verify sufficient cover for the approved mix.

After any rain event, the Contractor is responsible for maintaining all slopes to prevent erosion.

Areas where Hydroseeding will be implemented must be shown in the WPCDs. Application timeframes (dates) must be included in the WPCS.

Hydroseeding

SS-4

Must ensure correct application rates and passes (different directions) take place to ensure adequate coverage.

SWPPP or WPCP

Hydroseeding must be discussed in Section 500.3.2 of SWPPP or Section 30.2 of the WPCP.

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DEVELOPER:
PAGE SIZE
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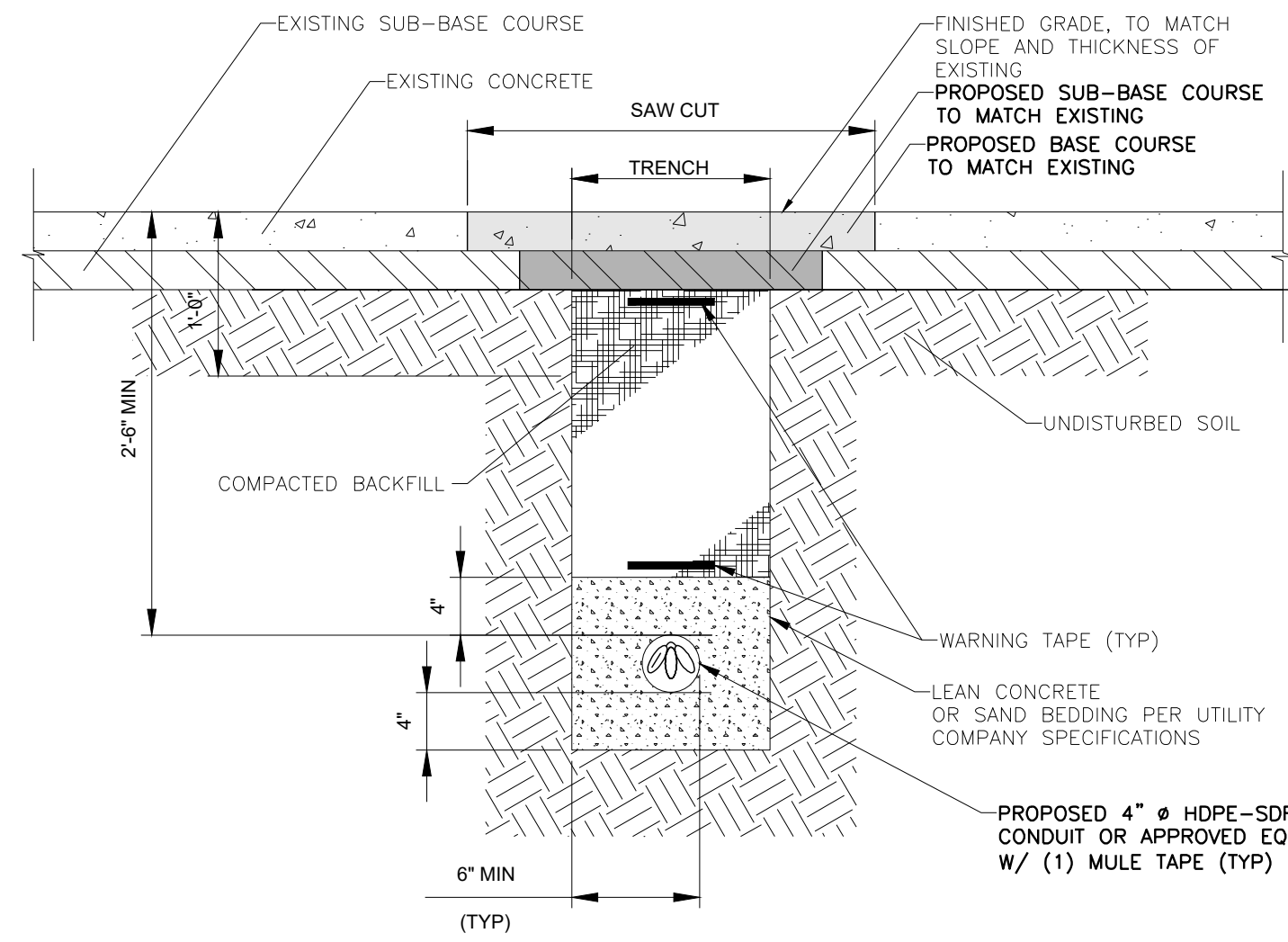
PROJECT
 SOLAR GROUND MOUNT SYSTEM AT
 USCS FRESNO
 2525 EAST NORTH AVE
 FRESNO, CA 93725

SYSTEM SIZE: 7.57 MW
 DC SYSTEM SIZE: 18.0 MW
 MODULE TYPE: GS 90AR GWK-450B-4G
 MODULE QUANTITY: 13,888
 ORIENTATION: 15° TILT, 180° AZIMUTH

WORK ORDER # 11550.04

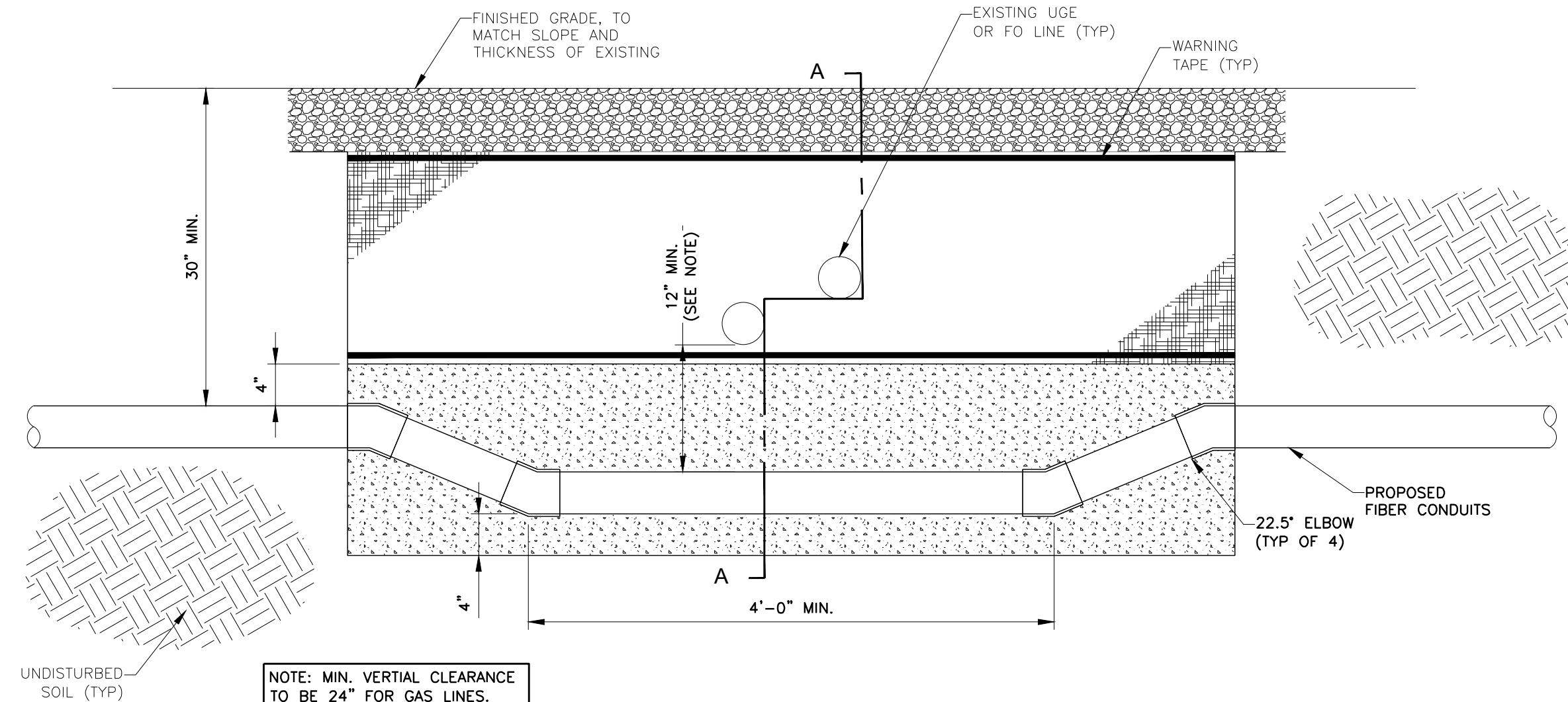
DRAWING TITLE
EROSION & SEDIMENT CONTROL DETAILS

SHEET NO. **C7B**



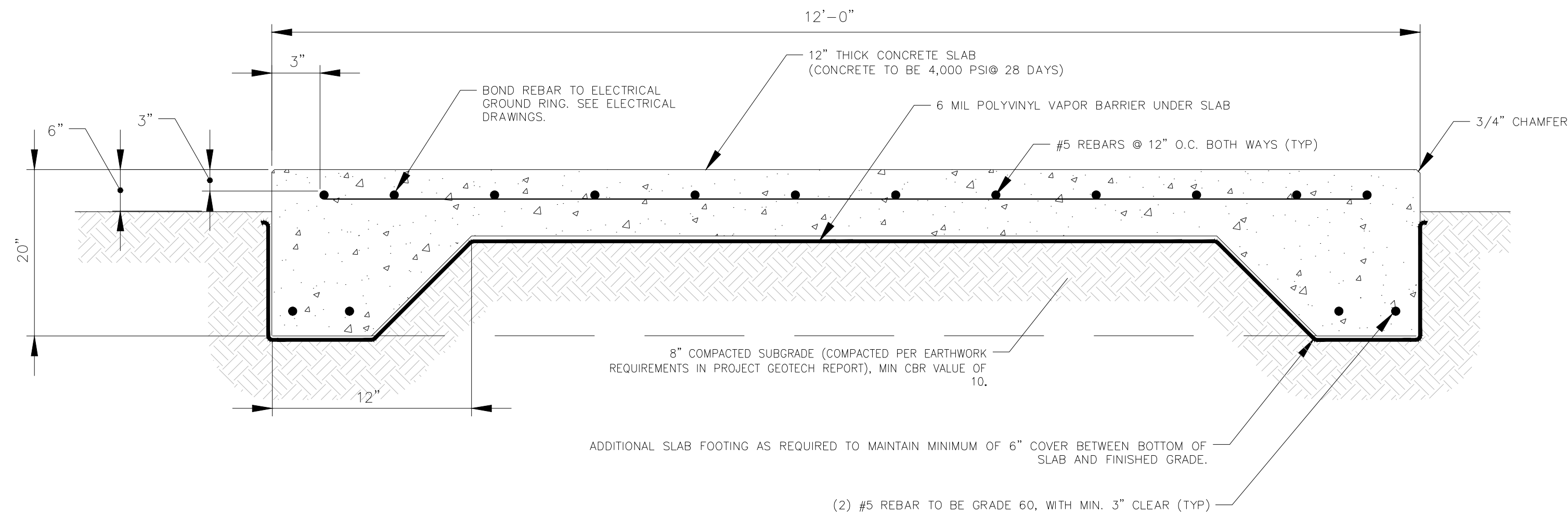
- NOTES:
- BACKFILL SHALL BE CLEAN FILL WITHOUT STONES AND SHALL BE THOROUGHLY COMPACTED IN 12" LAYERS BY TAMPING OR APPROVED EQUAL METHOD. NO BELLING OF TRENCH SHALL BE ALLOWED.
 - SCH 40 PVC CONDUIT SHALL BE USED BELOW GRADE.
 - SCH 80 PVC CONDUIT SHALL BE USED UNDER ROADWAY.

1 TRENCHING DETAIL
C-8 SCALE: NTS



NOTE: MIN. VERTICAL CLEARANCE TO BE 24" FOR GAS LINES.

1 UTILITY BYPASS DETAIL
C-8 SCALE: NTS



3 CONCRETE SLAB DETAIL
C-8 SCALE: NTS

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www.tectonicing.com

powerflex
ETFE Membranes
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PAGE SIZE: 36" x 24"

PROJECT: SOLAR GROUND MOUNT SYSTEM AT
USCS FRESNO
2525 EAST NORTH AVE
FRESNO, CA 93725

SYSTEM SIZE: 7.57 MW
DC SYSTEM TYPE: CSI 90AR
MODULE TYPE: CSI 90AR
MODULE QUANTITY: 13,888
ORIENTATION: 15° TILT, 180° AZIMUTH

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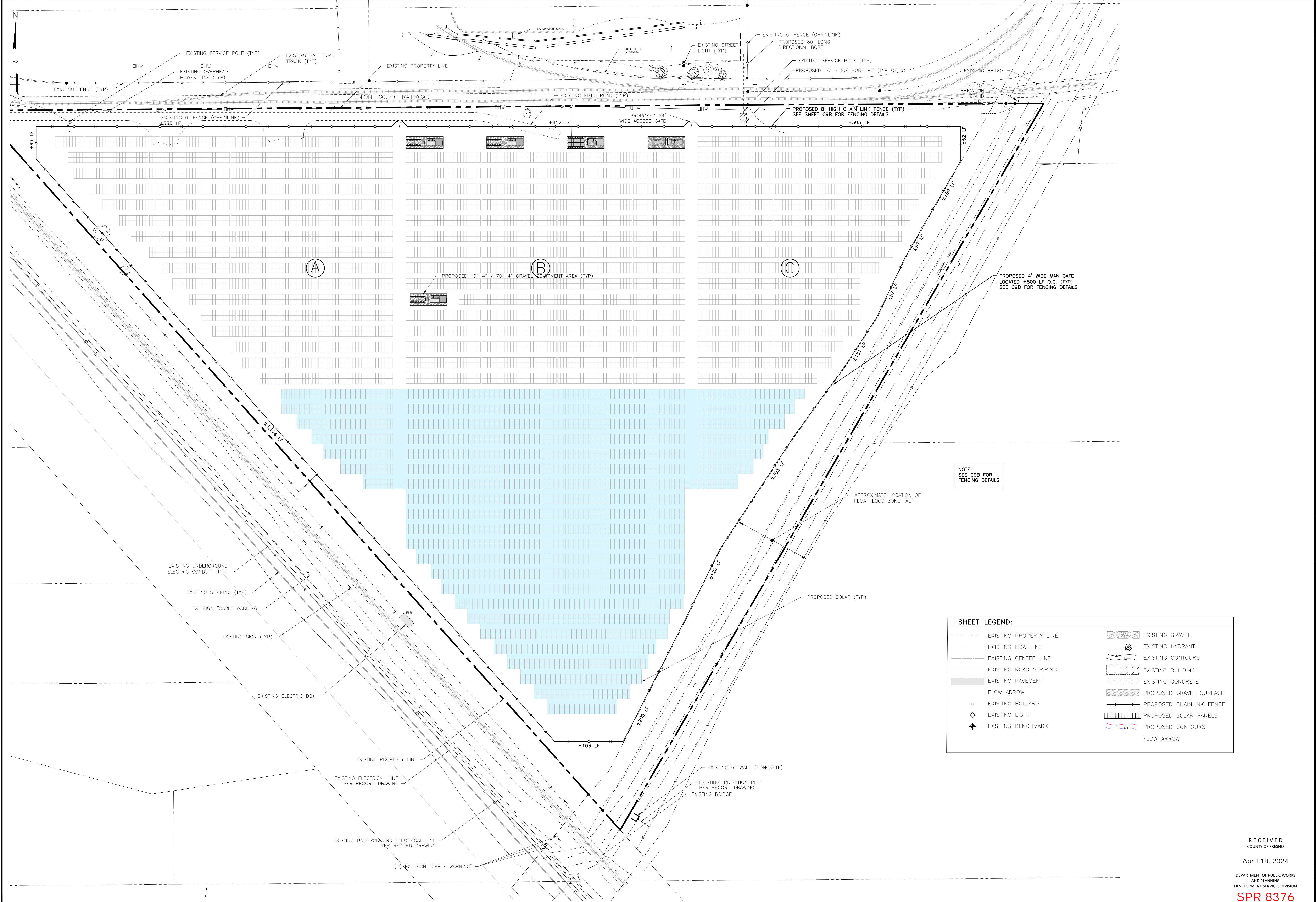
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WORK ORDER # 11550.04

DRAWING TITLE
DETAILS

SHEET NO. **C8**



SHEET LEGEND:

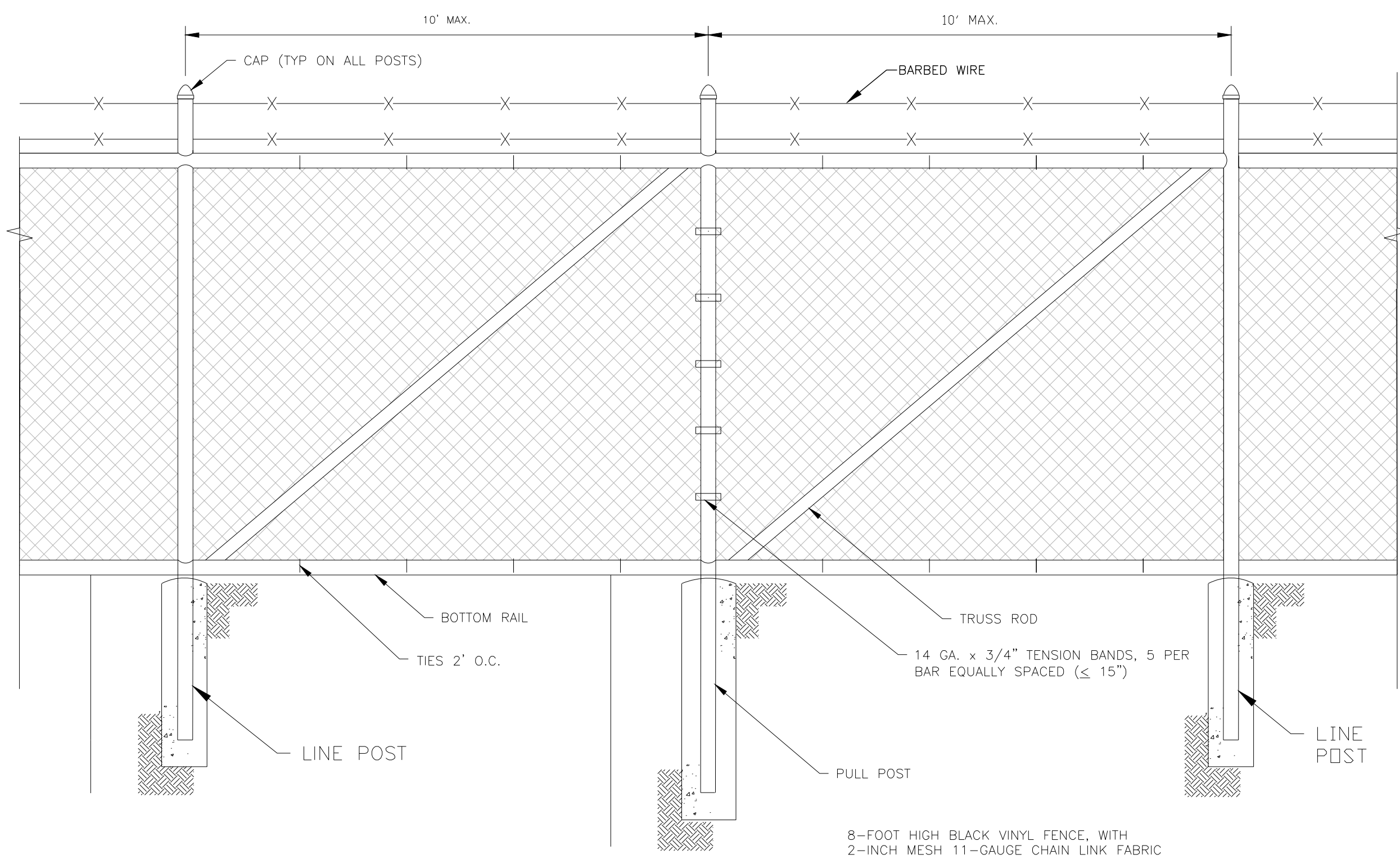
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	EXISTING CENTER LINE		EXISTING CONTOURS
	EXISTING ROAD STRIPING		EXISTING BUILDING
	EXISTING PAVEMENT		EXISTING CONCRETE
	FLOW ARROW		PROPOSED GRAVEL SURFACE
	EXISTING BOLLARD		PROPOSED CHAINLINK FENCE
	EXISTING LIGHT		PROPOSED SOLAR PANELS
	EXISTING BENCHMARK		PROPOSED CONTOURS
			FLOW ARROW

FENCING PLAN
SCALE: 1" = 60'

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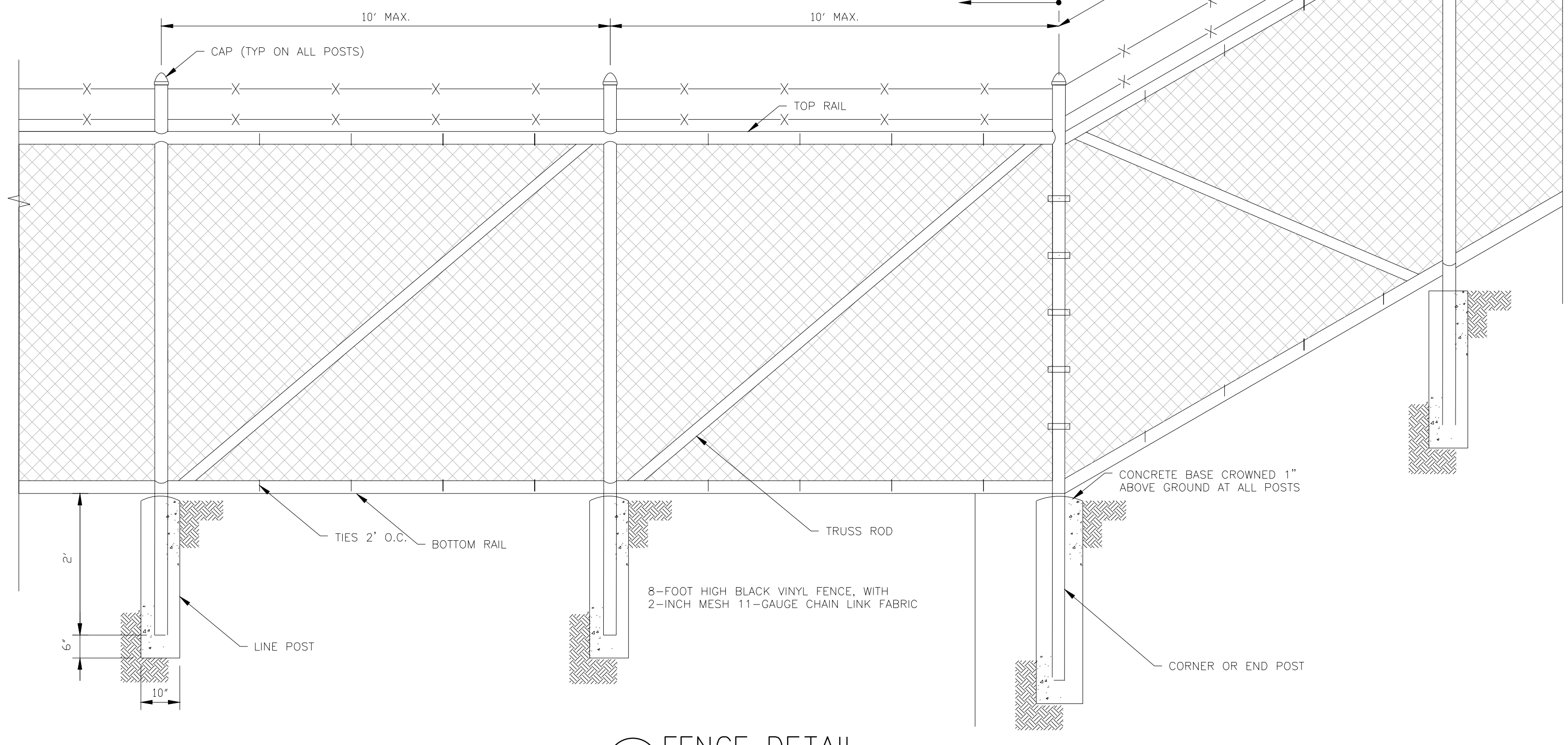
DEPARTMENT OF PUBLIC WORKS
AND PLANNING
DEVELOPMENT SERVICES DIVISION
SPR 8376

PROJECT	SOLAR GROUND MOUNT SYSTEM AT USCS FRESNO 2525 EAST NORTH AVE FRESNO, CA 93725
DC SYSTEM SIZE:	7.57 MW
DC SYSTEM VOLTAGE:	1500V
MODULE TYPE:	CSI SOLAR GWK-450B-AG
MODULE QUANTITY:	13,888
ORIENTATION:	15° TILT, 186° AZIMUTH
DEVELOPER:	powerflex EDF Renewables 650 THIRD AVENUE NEW YORK, NY 10022 WWW.POWERFLEX.COM
ENGINEER:	Tectonic PRACTICAL SOLUTIONS. EXCEPTIONAL SERVICE. Tectonic Engineering Consultants Phone: (440) 502-8855 2415 Corporate Drive Irvine, CA 92612 www.tectonicengineering.com
DATE	04/17/24
REVISION DESCRIPTION	
FOR COMMENT	
FM [ENG CHK]	
SEAL	
PAGE SIZE	36" x 24"
PROJECT #	
DRAWING TITLE	FENCING PLAN
SHEET NO.	C9A

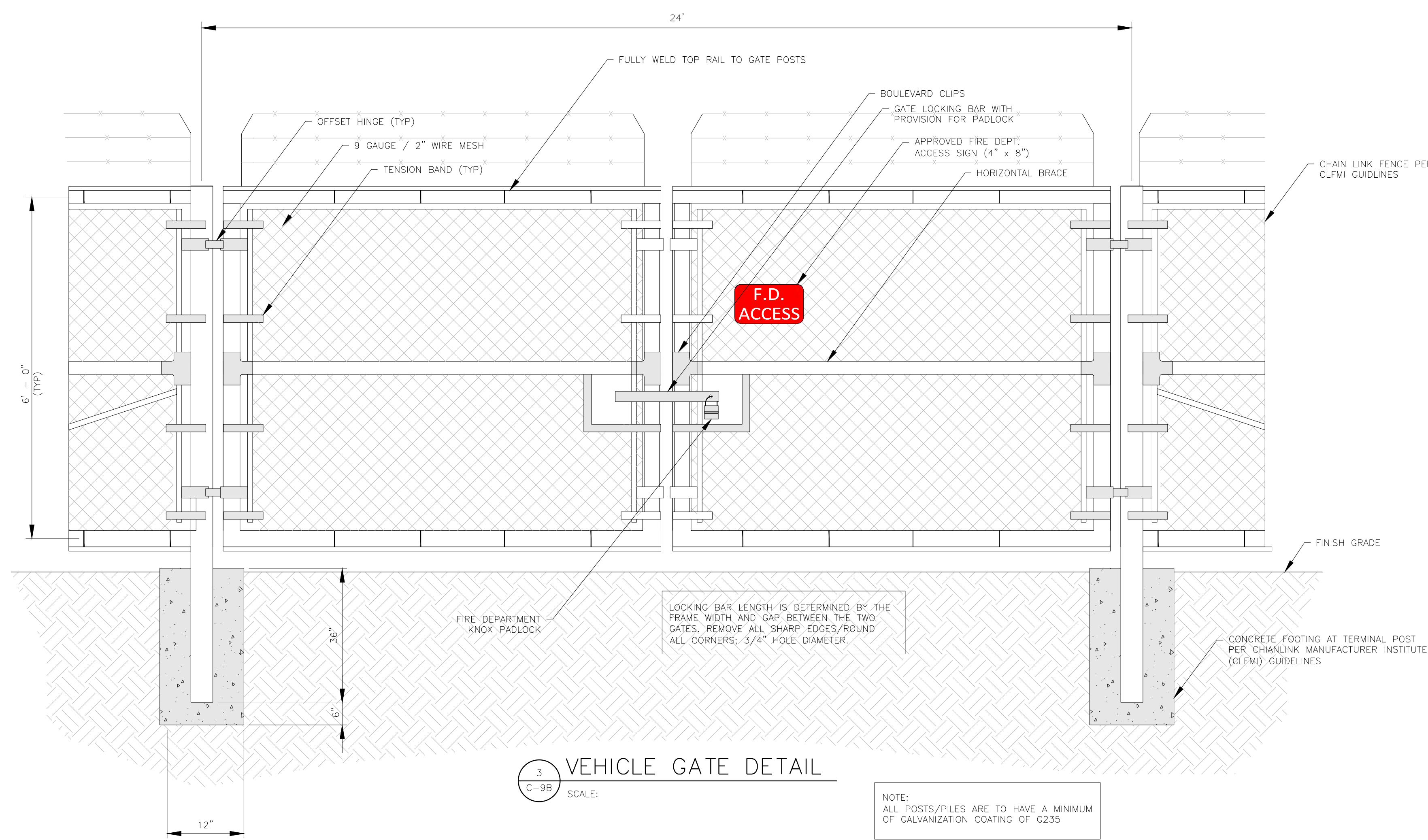


1 FENCE DETAIL
C-9B SCALE: NTS

NOTE:
RAZOR WIRE TO BE
INSTALLED IF NEEDED.



2 FENCE DETAIL
C-9B SCALE: NTS



3 VEHICLE GATE DETAIL
C-9B SCALE:

NOTE:
ALL POSTS/PILES ARE TO HAVE A MINIMUM
OF GALVANIZATION COATING OF G235

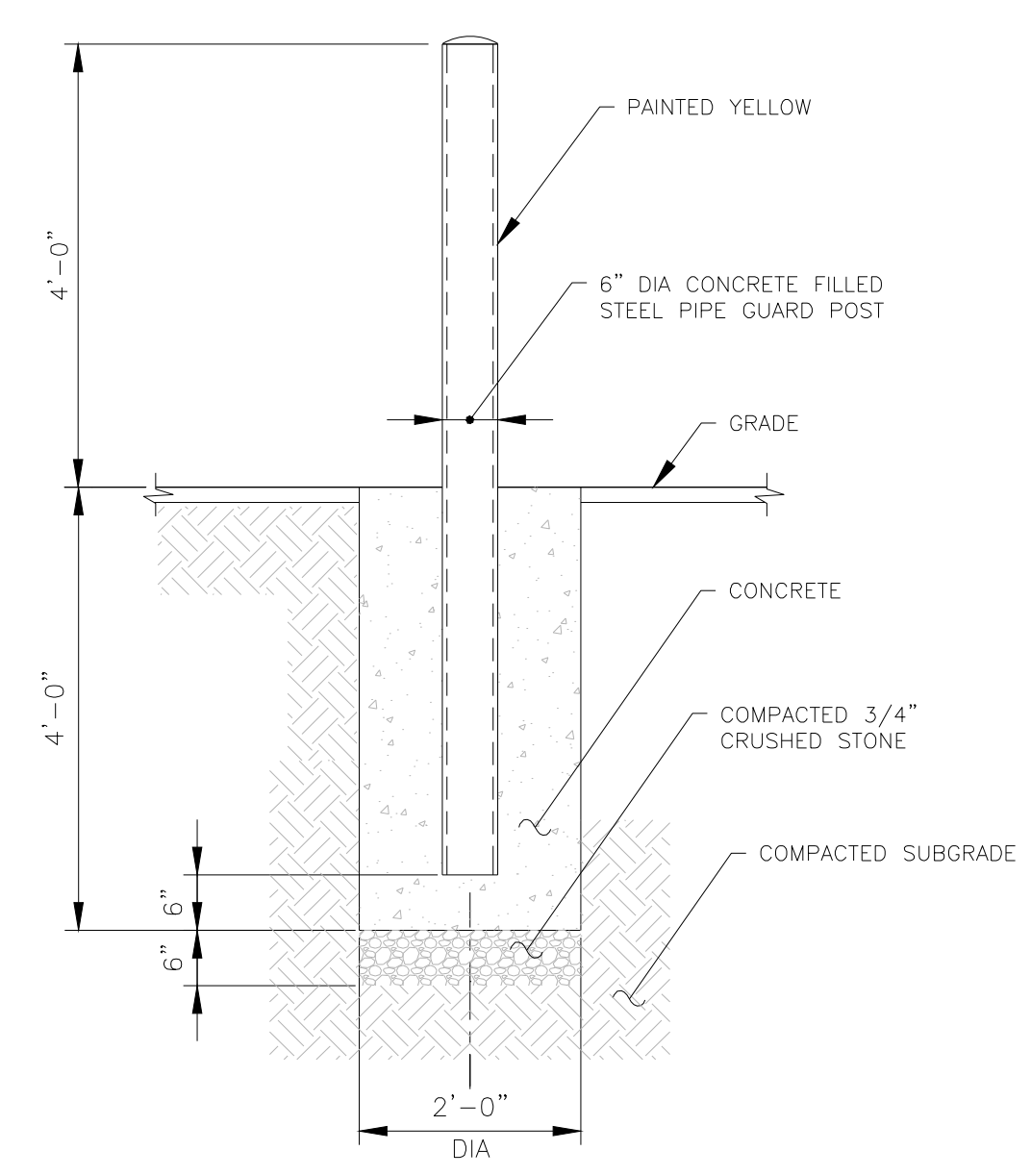


A CLEARLY VISIBLE WARNING SIGN CONCERNING VOLTAGE MUST BE PLACED AT THE FENCED EQUIPMENT AREA.

SITE MANAGED BY:

(917) 410-6420
SITE NAME: USCS FRESNO

A SIGN NOT TO EXCEED EIGHT S.F. SHALL BE DISPLAYED ON OR NEAR THE MAIN ACCESS POINT AND SHALL LIST THE FACILITY NAME, OWNER AND TELEPHONE NUMBER.



4 BOLLARD DETAIL
C-9B SCALE: NTS (IF NEEDED)

5 SIGNS
C-9A SCALE: NTS

REVISION DESCRIPTION	DATE	BY	CHK
	04/18/24		

ENGINEER: **Tectonic**
PRACTICAL SOLUTIONS. EXCEPTIONAL SERVICE.
Tectonic Engineering Consultants
Phone: (949) 502-8555
2415 Corporate Drive
Irvine, CA 92612
www.tectonicengineering.com

DEVELOPER: **powerflex**
EDF Renewable
USA, TURK, AUSTRIAN
NEW YORK, NEW YORK, LONDON
WWW.POWERFLEX.COM

PAGE SIZE: 36" x 24"

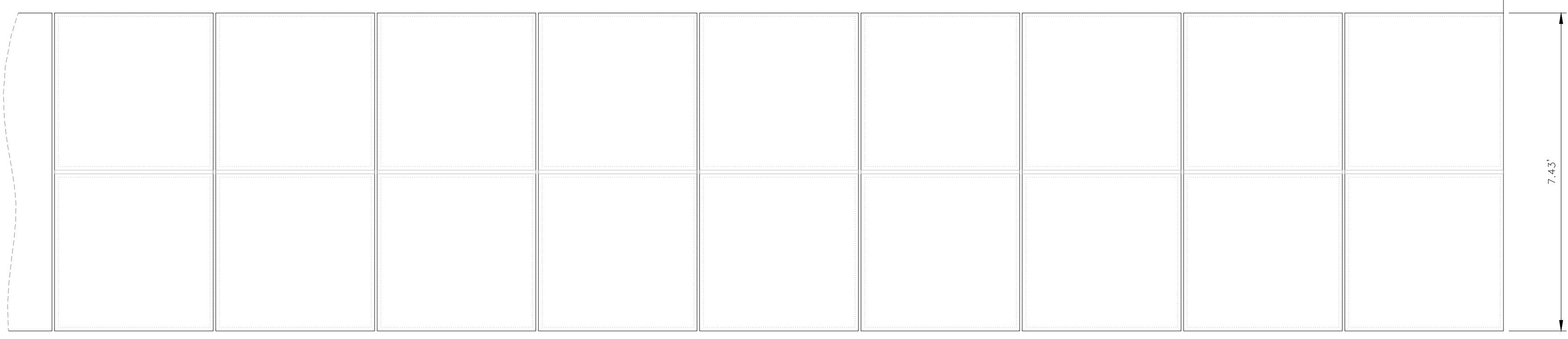
PROJECT: SOLAR GROUND MOUNT SYSTEM AT
USCS FRESNO
2525 EAST NORTH AVE
FRESNO, CA 93725

SYSTEM DC SYSTEM SIZE: 7.57 MW
MODULE TYPE: GS 90AR GWK-450B-4G
MODULE QUANTITY: 13,888
ORIENTATION: 15° TILT, 180° AZIMUTH

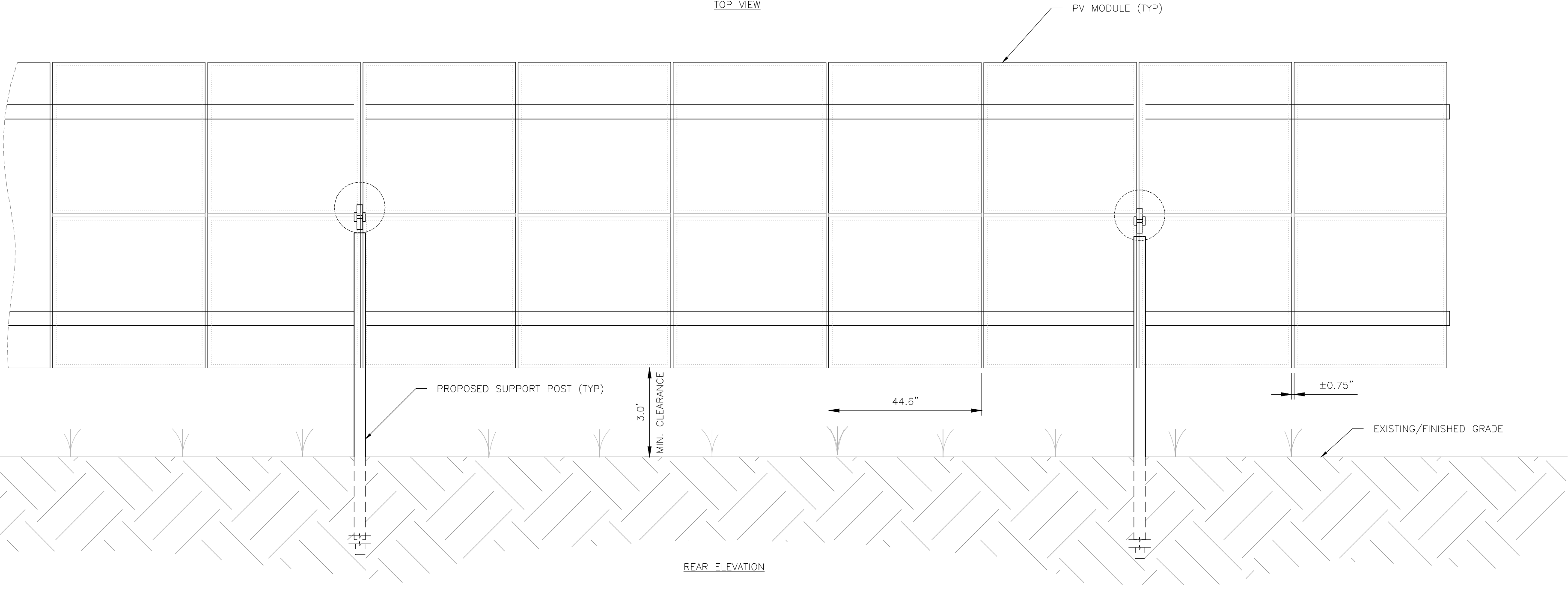
RECEIVED
COUNTY OF FRESNO
April 18, 2024
DEPARTMENT OF PUBLIC WORKS
AND PLANNING
DEVELOPMENT SERVICES DIVISION
SPR 8376

WORK ORDER # 11550.04
DRAWING TITLE: FENCE DETAILS
SHEET NO. **C9B**

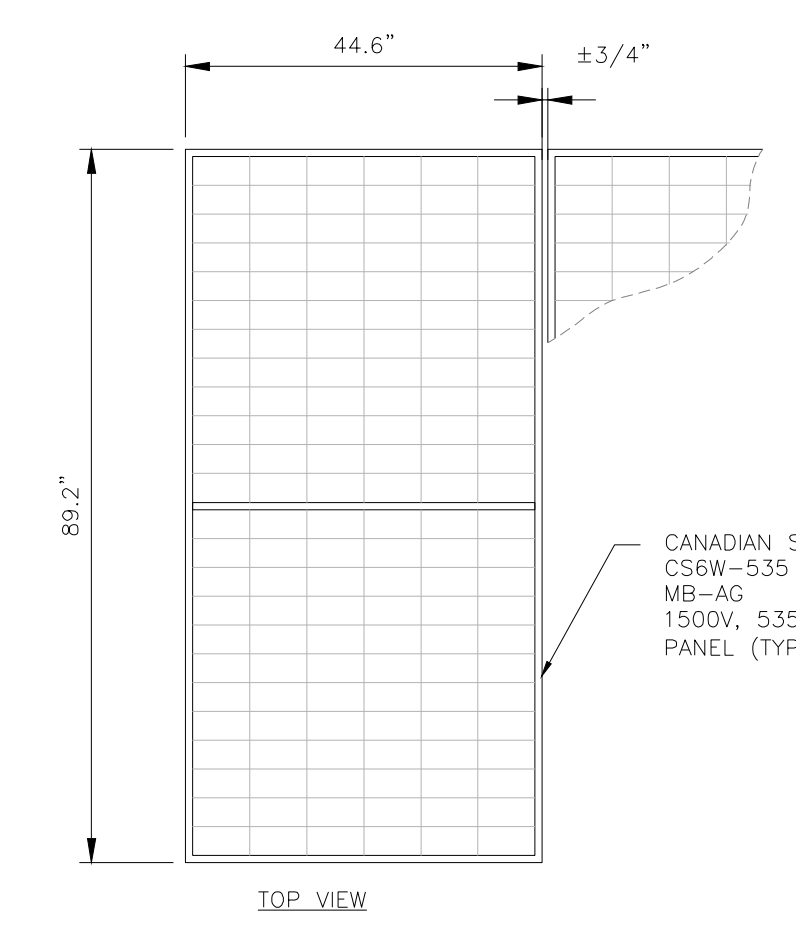
LENGTH VARIES
(SEE SHEET C-4A)



TOP VIEW

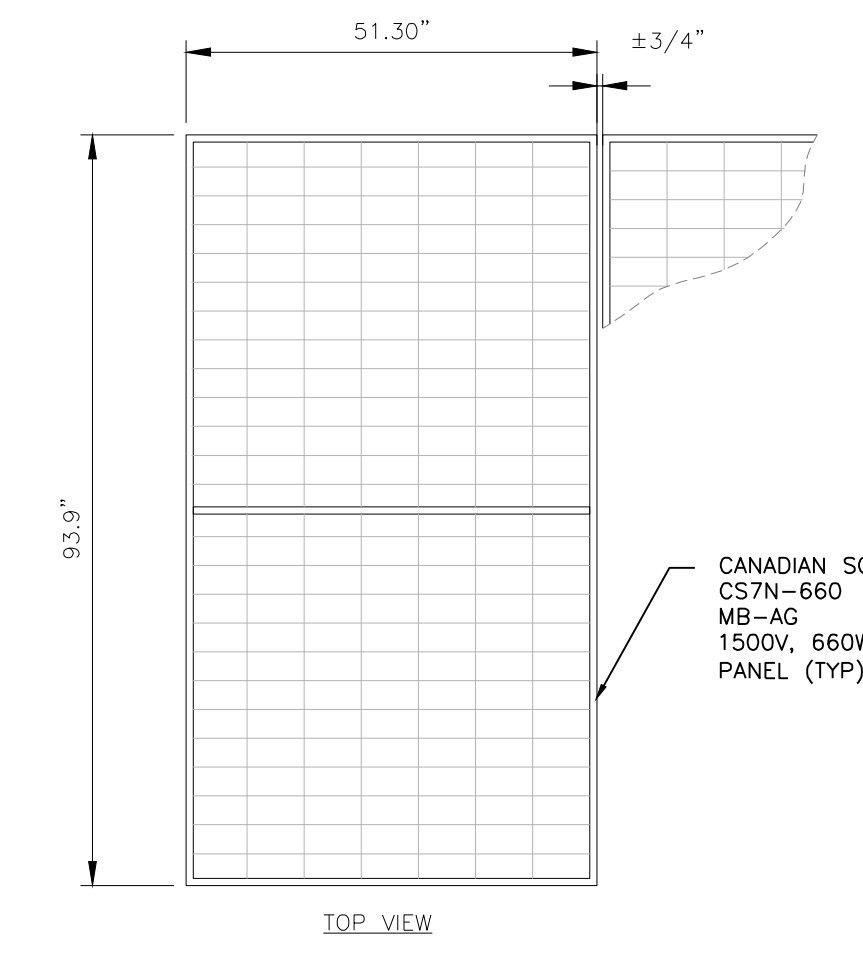


REAR ELEVATION



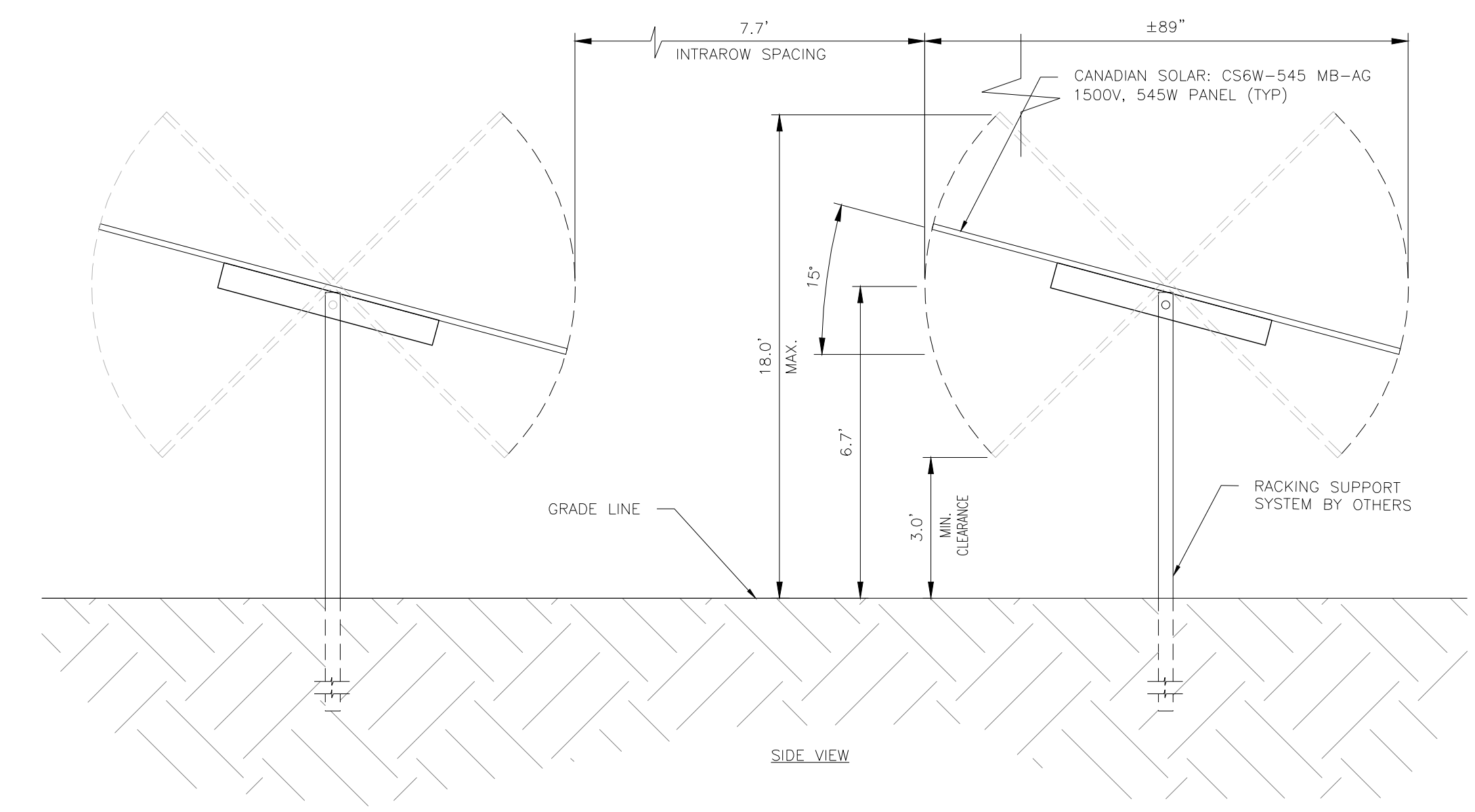
TOP VIEW

RACKING	ORIENTATION	TILT	AZIMUTH	INTRAROW SPACING	# MODULES
SINGLE-AXIS TRACKERS	PORTRAIT (VERTICAL)	60° MAX.	180°	7.7 FT	4,830



TOP VIEW

RACKING	ORIENTATION	TILT	AZIMUTH	INTRAROW SPACING	# MODULES
SINGLE-AXIS TRACKERS	PORTRAIT (VERTICAL)	60° MAX.	180°	7.7 FT	7,552



SIDE VIEW

1 SOLAR PANEL DETAILS
C-10 SCALE: NTS

REVISION	DATE	DESCRIPTION	BY	CHK
	04/18/24			

DATE: 04/18/24

PROJECT: SOLAR GROUND MOUNT SYSTEM AT USCS FRESNO, 2525 EAST NORTH AVE, FRESNO, CA 93725

DEVELOPER: powerflex

ENGINEER: Tectonic

DC SYSTEM SIZE: 7.57 MW
 AC SYSTEM SIZE: 9.04 MW
 MODULE TYPE: CS 60R, CSW-459B-AG
 MODULE QUANTITY: 12,888
 ORIENTATION: 15° TILT, 180° AZIMUTH

RECEIVED
COUNTY OF FRESNO
April 18, 2024
DEPARTMENT OF PUBLIC WORKS AND PLANNING
DEVELOPMENT SERVICES DIVISION
SPR 8376

DRAWING TITLE: PANEL ARRAY AND TRENCHING DETAILS

WORK ORDER # 11550.04

SHEET NO. C10



MALAGA COUNTY WATER DISTRICT

3580 SOUTH FRANK STREET, FRESNO, CALIFORNIA 93725

PHONE: 559-485-7353

BOARD OF DIRECTORS

CHARLES E. GARABEDIAN JR
PRESIDENT

SALVADOR CERRILLO
VICE-PRESIDENT

IRMA CASTANEDA
DIRECTOR

FRANK CERRILLO JR
DIRECTOR

CARLOS TOVAR JR.
DIRECTOR

Letter of Support for Adaption Planning Grant Program

From: Malaga County Water District

3580 S Frank Street
Fresno, CA 93725

To: Abby Edwards

Program Manager
Governor's Office of Planning and Research
1400 Tenth Street
Sacramento, CA 95814

Dear Ms. Edwards,

We are writing this letter to support the County of Fresno's application for the State of California Governor's Office of Planning and Research Integrated Climate Adaptation and Resiliency Program Adaptation Planning Grant to create a Countywide Climate Adaptation and Action Plan (CAAP). The CAAP will assist the County in meeting its Health and Safety Element goals and improve the sustainability and resiliency of diverse communities to adapt to climate change.

The County has taken the first steps with the adoption of the new General Plan Review and Update which includes the Health and Safety Element and Environmental Justice Element. The CAAP will assist the County in meeting the goals of lowering greenhouse gas emissions and reducing the trajectory consistent with state law. A CAAP will also include an inventory of existing conditions, reduction goals and targets, as well as an implementation strategy that helps meet the desired goals and identifies required resources and possible funding mechanisms to assist the County in addressing countywide issues, especially in the County's disadvantaged communities.



MALAGA COUNTY WATER DISTRICT

3580 SOUTH FRANK STREET, FRESNO, CALIFORNIA 93725

PHONE: 559-485-7353

BOARD OF DIRECTORS

CHARLES E. GARABEDIAN JR. SALVADOR CERRILLO IRMA CASTANEDA FRANK CERRILLO JR. CARLOS TOVAR JR.
PRESIDENT VICE-PRESIDENT DIRECTOR DIRECTOR DIRECTOR

Malaga County Water District supports the efforts of the County and is willing to assist and partner with them in creating a Countywide CAAP. The district can help assist by providing outreach to the community of Malaga, attending meetings, and sharing current research and data to assist in the preparation of the CAAP.

Again, Malaga County Water District strongly support the County's efforts to seek financial assistance for this critical project and ask that you consider funding this crucial project for the Fresno Region.

Please feel free to contact me by email at info@malagacwd.org or phone at 559-485-7353 if you have further questions.

Yours truly,

Charles E. Garabedian, Jr.
President

Salvador Cerrillo
Vice President

Irma Castaneda
Director

Frank Cerrillo, Jr.
Director

Carlos Tovar, Jr.
Director



Jaribu W. Nelson, CPA

P.O. Box 1105, Clovis, CA 93613 • Ph: (559) 286-7546 • Email: jaribucpa@gmail.com

May 8, 2024

Board of Directors and Management

Malaga County Water District
3580 S. Frank Street
Fresno, California 93725

We are pleased to confirm our understanding of the services we are to provide Malaga County Water District for the year ended June 30, 2023

We will audit the statement of net position as of June 30, 2023, and the related statements or revenues, expenses, and changes in net position, and cash flows, including the related notes to the financial statements, which collectively comprise the basic financial statements of Malaga County Water District as of and for the year ended June 30, 2023.

We have also been engaged to report on supplementary information other than RSI that accompanies Malaga County Water District's financial statements. We will subject the following supplementary information to the auditing procedures applied in our audit of the financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the financial statements or to the financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America, and we will provide an opinion on it in relation to the financial statements as a whole, in a report combined with our auditor's report on the financial statements:

1) Schedule of Net Revenue Available for Debt Service

Audit Objectives

The objective of our audit is the expression of opinions as to whether your financial statements are fairly presented, in all material respects, in conformity with U.S. generally accepted accounting principles and to report on the fairness of the supplementary information referred to in the second paragraph when considered in relation to the financial statements as a whole. Our audit will be conducted in accordance with auditing standards generally accepted in the United States of America and the standards for financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States, and will include tests of the accounting records of Malaga County Water District and other procedures we consider necessary to enable us to express such opinions. We will issue a written report upon completion of our audit of Malaga County Water District's financial statements. Our report will be addressed to the Board of Directors of Malaga County Water District. We cannot provide assurance that unmodified opinions will be expressed. Circumstances may arise in which it is necessary for us to modify our opinions or add emphasis-of-matter or other-matter paragraphs. If our opinions are other than unmodified, we will discuss the reasons with you in advance. If, for any reason, we are unable to complete the audit or are unable to form or have not formed opinions, we may decline to express opinions or issue reports, or may withdraw from this engagement.

We will also provide a report (that does not include an opinion) on internal control related to the financial statements and compliance with the provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a material effect on the financial statements as required by *Government Auditing Standards*. The report on internal control and on compliance and other matters will include a paragraph that states (1) that the purpose of the report is solely to describe the scope of testing of internal control and compliance, and the results of that testing, and not to provide an opinion on the effectiveness of the entity's internal control on compliance, and (2) that the report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the entity's internal control and compliance. The paragraph will also state that the report is not suitable for any other purpose. If during our audit we become aware that Malaga County Water District is subject to an audit requirement that is not encompassed in the terms of this engagement, we will communicate to management and those charged with governance that an audit in accordance with U.S. generally accepted auditing standards and

the standards for financial audits contained in *Government Auditing Standards* may not satisfy the relevant legal, regulatory, or contractual requirements.

Audit Procedures—General

An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements; therefore, our audit will involve judgment about the number of transactions to be examined and the areas to be tested. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements. We will plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement, whether from (1) errors, (2) fraudulent financial reporting, (3) misappropriation of assets, or (4) violations of laws or governmental regulations that are attributable to the government or to acts by management or employees acting on behalf of the government. Because the determination of waste and abuse is subjective, *Government Auditing Standards* do not expect auditors to perform specific procedures to detect waste or abuse in financial audits nor do they expect auditors to provide reasonable assurance of detecting waste and abuse.

Because of the inherent limitations of an audit, combined with the inherent limitations of internal control, and because we will not perform a detailed examination of all transactions, an unavoidable risk exists that some material misstatements may exist and not be detected by us, even though the audit is properly planned and performed in accordance with U.S. generally accepted auditing standards and *Government Auditing Standards*. In addition, an audit is not designed to detect immaterial misstatements or violations of laws or governmental regulations that do not have a direct and material effect on the financial statements. Our responsibility as auditors is limited to the period covered by our audit and does not extend to later periods for which we are not engaged as auditors.

Our procedures will include tests of documentary evidence supporting the transactions recorded in the accounts, and may include tests of the physical existence of inventories, and direct confirmation of receivables and certain other assets and liabilities by correspondence with selected individuals, funding sources, creditors, and financial institutions. We will request written representations from your attorneys as part of the engagement, and they may bill you for responding to this inquiry. At the conclusion of our audit, we will require certain written representations from you about your responsibilities for the financial statements; compliance with laws, regulations, contracts, and grant agreements; and other responsibilities required by generally accepted auditing standards.

Audit Procedures—Internal Control

Our audit will include obtaining an understanding of the government and its environment, including internal control, sufficient to assess the risks of material misstatement of the financial statements and to design the nature, timing, and extent of further audit procedures. Tests of controls may be performed to test the effectiveness of certain controls that we consider relevant to preventing and detecting errors and fraud that are material to the financial statements and to preventing and detecting misstatements resulting from illegal acts and other noncompliance matters that have a direct and material effect on the financial statements. Our tests, if performed, will be less in scope than would be necessary to render an opinion on internal control and, accordingly, no opinion will be expressed in our report on internal control issued pursuant to *Government Auditing Standards*.

An audit is not designed to provide assurance on internal control or to identify significant deficiencies or material weaknesses. Accordingly, we will express no such opinion. However, during the audit, we will communicate to management and those charged with governance internal control related matters that are required to be communicated under AICPA professional standards and *Government Auditing Standards*.

Audit Procedures—Compliance

As part of obtaining reasonable assurance about whether the financial statements are free of material misstatement, we will perform tests of Malaga County Water District's compliance with the provisions of applicable laws, regulations, contracts, agreements, and grants. However, the objective of our audit will not be to provide an opinion on overall compliance and we will not express such an opinion in our report on compliance issued pursuant to *Government Auditing Standards*.

Management Responsibilities

Management is responsible for designing, implementing, establishing, and maintaining effective internal controls relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error, and for evaluating and monitoring ongoing activities to help ensure that appropriate goals and objectives are met; following laws and regulations; and ensuring that management and financial information is reliable and properly reported. Management is also responsible for implementing systems designed

to achieve compliance with applicable laws, regulations, contracts, and grant agreements. You are also responsible for the selection and application of accounting principles, for the preparation and fair presentation of the financial statements and all accompanying information in conformity with U.S. generally accepted accounting principles, and for compliance with applicable laws and regulations and the provisions of contracts and grant agreements.

Management is also responsible for making all financial records and related information available to us and for the accuracy and completeness of that information. You are also responsible for providing us with (1) access to all information of which you are aware that is relevant to the preparation and fair presentation of the financial statements, including identification of all related parties and all related-party relationships and transactions, (2) additional information that we may request for the purpose of the audit, and (3) unrestricted access to persons within the government from whom we determine it necessary to obtain audit evidence.

Your responsibilities include adjusting the financial statements to correct material misstatements and for confirming to us in the written representation letter that the effects of any uncorrected misstatements aggregated by us during the current engagement and pertaining to the latest period presented are immaterial, both individually and in the aggregate, to the financial statements of each opinion unit taken as a whole.

You are responsible for the design and implementation of programs and controls to prevent and detect fraud, and for informing us about all known or suspected fraud affecting the government involving (1) management, (2) employees who have significant roles in internal control, and (3) others where the fraud could have a material effect on the financial statements. Your responsibilities include informing us of your knowledge of any allegations of fraud or suspected fraud affecting the government received in communications from employees, former employees, grantors, regulators, or others. In addition, you are responsible for identifying and ensuring that the government complies with applicable laws, regulations, contracts, agreements, and grants and for taking timely and appropriate steps to remedy fraud and noncompliance with provisions of laws, regulations, or contracts or grant agreements that we report.

You are responsible for the preparation of the supplementary information, which we have been engaged to report on, in conformity with U.S. generally accepted accounting principles. You agree to include our report on the supplementary information in any document that contains and indicates that we have reported on the supplementary information. You also agree to include the audited financial statements with any presentation of the supplementary information that includes our report thereon. Your responsibilities include acknowledging to us in the written representation letter that (1) you are responsible for presentation of the supplementary information in accordance with GAAP; (2) you believe the supplementary information, including its form and content, is fairly presented in accordance with GAAP; (3) the methods of measurement or presentation have not changed from those used in the prior period (or, if they have changed, the reasons for such changes); and (4) you have disclosed to us any significant assumptions or interpretations underlying the measurement or presentation of the supplementary information.

Management is responsible for establishing and maintaining a process for tracking the status of audit findings and recommendations. Management is also responsible for identifying and providing report copies of previous financial audits, attestation engagements, performance audits or other studies related to the objectives discussed in the Audit Objectives section of this letter. This responsibility includes relaying to us corrective actions taken to address significant findings and recommendations resulting from those audits, attestation engagements, performance audits, or other studies. You are also responsible for providing management's views on our current findings, conclusions, and recommendations, as well as your planned corrective actions, for the report, and for the timing and format for providing that information.

Engagement Administration, Fees, and Other

We understand that your employees will prepare all cash, accounts receivable, or other confirmations we request and will locate any documents selected by us for testing.

We will provide copies of our reports to the Organization; however, management is responsible for distribution of the reports and the financial statements. Unless restricted by law or regulation, or containing privileged and confidential information, copies of our reports are to be made available for public inspection.

The audit documentation for this engagement is the property of Jaribu W. Nelson, CPA and constitutes confidential information. However, subject to applicable laws and regulations, audit documentation and appropriate individuals will be made available upon request and in a timely manner to the California State Controller or its designee, a federal agency providing direct or indirect funding, or the U.S. Government Accountability Office for purposes of a quality review of the audit, to resolve audit findings, or to carry out oversight responsibilities. We will notify you of any such request. If requested, access to such audit documentation will be provided under the supervision of Jaribu

W. Nelson, CPA personnel. Furthermore, upon request, we may provide copies of selected audit documentation to the aforementioned parties. These parties may intend, or decide, to distribute the copies or information contained therein to others, including other governmental agencies.

The audit documentation for this engagement will be retained for a minimum of five years after the report release date or for any additional period requested by the California State Controller. If we are aware that a federal awarding agency or auditee is contesting an audit finding, we will contact the party(ies) contesting the audit finding for guidance prior to destroying the audit documentation.

We expect to begin our audit upon receipt of the signed engagement letter and to issue our reports no later than 60 days from signature. Jaribu W. Nelson is the engagement partner and is responsible for supervising the engagement and signing the reports or authorizing another individual to sign them.

We estimate that our fee for the audit will not exceed \$12,000. The fee is based on anticipated cooperation from your personnel and the assumption that unexpected circumstances will not be encountered during the audit. If significant additional time is necessary, we will discuss it with you and arrive at a new fee estimate before we incur the additional costs.

The fee schedule is as follows: \$6,000 due at first date of audit field work (May 14th is anticipated field work)

Remaining balance due at audit presentation and acceptance.

We appreciate the opportunity to be of service to Malaga County Water District and believe this letter accurately summarizes the significant terms of our engagement. If you have any questions, please let us know. If you agree with the terms of our engagement as described in this letter, please sign the enclosed copy and return it to us.

Very truly yours,

Jaribu W. Nelson, CPA

Jaribu W. Nelson, CPA

RESPONSE:

This letter correctly sets forth the understanding of Malaga County Water District.

Management signature: _____

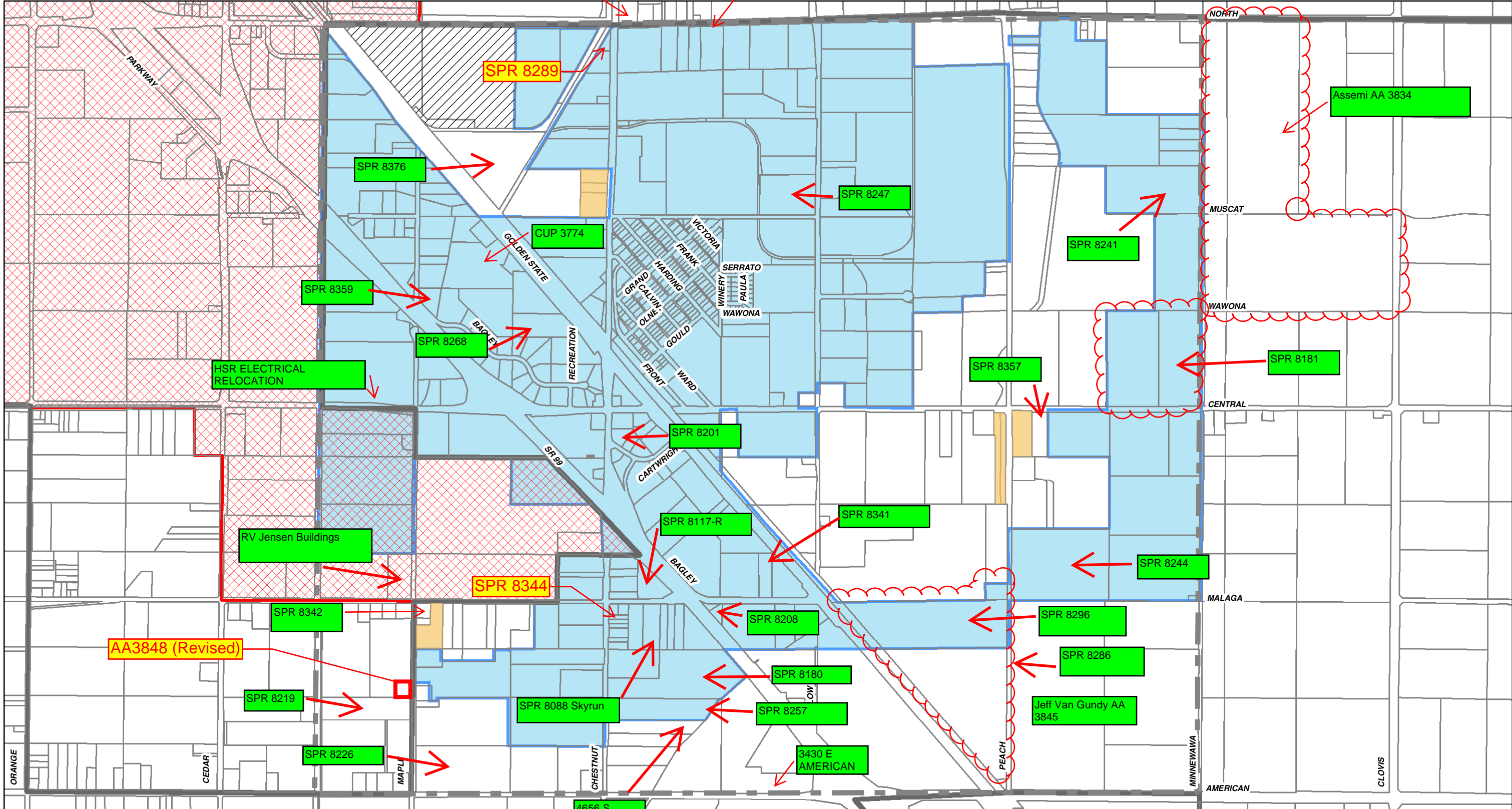
Title: _____

Date: _____

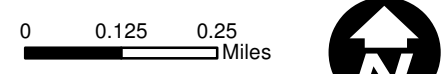
Governance signature: _____

Title: _____

Date: _____



MALAGA COUNTY WATER DISTRICT
DISTRICT BOUNDARY
JULY 2016



EST. 1968
PROVOST & PRITCHARD
CONSULTING GROUP
An Employee Owned Company
286 W. Cromwell Ave.
Fresno, CA 93711-6162
(559) 449-2700

- Malaga CWD Boundary
- Malaga CWD SOI (LAFCo)
- MCWD Out of District Service
- Fresno City Limits
- Fresno SOI
- Fresno County Parcel
- Served by the City of Fresno



REGULAR BOARD MEETING MINUTES
BOARD OF DIRECTORS MEETING
MALAGA COUNTY WATER DISTRICT
3580 SOUTH FRANK AVENUE
FRESNO, CALIFORNIA 93725
Tuesday, April 23, 2024 at 6:00PM

item 15.a.

In compliance with the Americans with Disabilities Act, if you need special assistance to participate in a District Board Meeting, please contact the District Office at 559-485-7353 at least 48 hours prior to the meeting, to ensure that reasonable arrangements can be made to provide accessibility to the meeting.

Please submit all written correspondence for the Board of Directors by 12:00 pm the Friday prior to the meeting. Please deliver or mail to the District Clerk.

1. Call to Order:

- 2. Roll Call:** President Charles Garabedian, Jr.; Vice President Salvador Cerrillo; Director Irma Castaneda; Director Frank Cerrillo, Jr.; Director Carlos Tovar, Jr.
Present at roll call: President Garabedian, Jr., Director Cerrillo, Jr. and Director Castaneda.
Vice President Cerrillo arrived after roll call. 6:02pm.
Director Tovar, Jr. arrived after the consent agenda. 6:04pm.
Also present: Neal Costanzo and Norma Melendez.

- 3. Certification:** Certification was made that the Board Meeting Agenda was posted 72 hours in advance of the meeting.
- 4. Consent Agenda.** The items listed below in the Consent Agenda are routine in nature and are usually approved by a single vote. Prior to any action by the Board of Directors, any Board member may remove an item from the consent agenda for further discussion. Items removed from the Consent Agenda may be heard immediately following approval of the Consent Agenda or set aside for discussion and action after Regular Business.

- a. Minutes of the Regular Board Meeting of April 11, 2024.

Recommended action: To approve the Consent Agenda as presented or amended.

Motion by Director Castaneda; Second by Director Cerrillo, Jr. and by a 3-0 vote to approve the consent agenda as presented.

Before carrying out the rest of the agenda, discussion was held to add an action item pertaining to the authorization of a new bank account for the Well 5A project. This item needs consideration and immediate action that cannot wait until the next board meeting. The board also discussed adding a potential litigation item to closed session.

Motion by Director Castaneda, Seconded by Director Cerrillo, Jr. and by a 4-0 vote to add item 6.e.8 to authorize a new bank account for Well 5A project, and a closed session item for potential litigation to the agenda.

- 5. Old Business: None for this meeting.**

6. New Business:

- a. **Resolution 04-23-2024.** The district is required to adopt a Resolution to hold an election in November 2024 for two seats on the Board of Directors. The Resolution must be submitted to the Fresno County Clerk no later than July 3, 2024.

Recommended action: To adopt Resolution 04-23-2024 to hold the election in November.

Motion by Vice President Cerrillo; Second by Director Castaneda, and by a 5-0 vote to approve the adoption of Resolution 04-23-2024 to hold the election in November for two seats on the Board of Directors.

- b. **Resolution 04-23-2024A.** A resolution to authorize the opening of a separate checking account at Wells Fargo to be used only for DWR funds related to the Well 3A Project. The Department of Water Resources (“DWR”) requires the district to have a separate bank account for all funds associated with the Project. This resolution will also designate Charles Garabedian, Jr., President, Salvado Cerrillo, Vice-President, and Maria Lopez, Accounting Clerk as signors on the Wells Fargo Account.

Recommended action: To approve Resolution No. 04-23.2024A as presented or amended.

Motion by Vice President Cerrillo; Second by Director Castaneda and by a 5-0 vote to approve the adoption of Resolution 04-23-2024A to authorize opening of a separate Wells Fargo account to only be used for DWR funds related to the Well 3A Project. This resolution also designates President Charles Garabedian, Jr., Vice President Salvador Cerrillo and Accounting Clerk, Maria Lopez, as signors on the Wells Fargo account.

- c. **Resolution 04-23-2024B.** A resolution to authorize the opening of a separate checking account at Wells Fargo Bank to be used only for monies received from RCAC as Bridge Funding on Grant Projects. This resolution will also designate Charles Garabedian, Jr., President, Salvado Cerrillo, Vice-President, and Maria Lopez, Accounting Clerk as signors on the Wells Fargo Account.

Recommended action: To approve Resolution No. 04-23-2024B as presented or amended.

Motion by Director Cerrillo, Jr.; Second by: Director Castaneda and by a 5-0 vote to approve adoption of Resolution No. 04-23-2024B authorizing opening of a separate checking account at Wells Fargo Bank to only be used for RCAC Bridge funds on Grant Projects. This resolution also designates President Charles Garabedian, Jr., Vice President Salvador Cerrillo and Accounting Clerk, Maria Lopez, as signors on the Wells Fargo account.

- d. **NKGSA Interested Parties Contribution.** The North Kings Groundwater Sustainability Agency kindly requests the district’s contribution to continue to support the success of the NKGSA. This voluntary contribution can be used towards the overall budget allocated to a variety of regulatory activities. The suggested contribution is \$4,028.40, with a minimum contribution of \$250.00.

Recommended action: For discussion and potential action.

Motion by Vice President Cerrillo; Second by Director Tovar, Jr. and by a 4-1 vote to approve the NKGSA Interested Parties contribution of \$250.00.

- e. **Resolution 04-23-2024C.** A resolution to authorize the opening of a separate checking account at Wells Fargo to be used only for monies related to the Well 5A Project. The agreement with the County of Fresno requires the district to have a separate bank account for all funds associated with the Project. This resolution will also designate Charles Garabedian, Jr., President, Salvado Cerrillo, Vice-President, and Maria Lopez, Accounting Clerk as signors on the Wells Fargo Account.

Recommended action: To approve Resolution No. 04-23-2024C as presented or amended.

Motion by Vice President Cerrillo, Second by Director Cerrillo, Jr. and by a 5-0 vote to approve adoption of Resolution No. 04-23-2024C authorizing opening of a separate checking account at Wells Fargo Bank to only be used for Well 5A Project funds. This resolution also designates President Charles Garabedian, Jr., Vice President Salvador Cerrillo and Accounting Clerk, Maria Lopez, as signors on the Wells Fargo account.

7. Incorporation Reports: None for this meeting.

8. Recreation Reports:

Director Castaneda asked the Treasurer of the Recreation Committee to provide a list of items that will be needed for the program of May 18. Once the list is provided, President Garabedian has offered to go shop for those items so recreation staff can focus on other tasks. The Treasurer also requests a cash box with \$35 to be used during the program as they will be having the 50/50 raffle.

9. Engineer Reports:

- a. District Engineer Report. **None for this meeting.**
- b. CDBG Engineer Report: **None for this meeting.**

10. General Manager's Report: Under President's and Vice President's Report.

11. President's Report:

President Garabedian, Jr. reported he continues to work on the district's pension plan. He has attempted multiple times to reach a representative at Newport, the District's previous pension company. He also reported that the organization chart is still under review.

12. Vice President's Report:

Vice President Cerrillo reported to the board that potential employees have been enrolled in a class for lifeguard certification. In regard to repairs at the pool, the lifeguard break room has been repaired and the VP asked for direction on the purchase of a lift for the pool. The pool lift is about \$4,500. Board consensus is to purchase the pool lift as it's an ADA requirement as the district must make that available before the opening of the pool. Finally, he reported there will be a school board meeting for Fowler Unified at 6:00pm on 4/24/24 at Malaga Elementary School.

13. Director's Reports: None for this meeting.

14. Legal Counsel Report: None for this meeting.

15. Communications:

a. Written Communications:

1. **Public Notice.** The San Joaquin Valley Air Pollution Control District will be conducting a public hearing on May 16, 2024 at 9:00am for the exclusive purpose of reviewing its 2024-2025 budget, and providing the public with the opportunity to comment. The public hearing will also be available via webcast.

b. Public Comment: *The Public may address the Malaga County Water District Board on item(s) of interest within the jurisdiction of the Board, not appearing on the agenda. The Board will listen to comments presented; however, in compliance with the Brown Act, the Board cannot take action on items that are not on the agenda. The public should address the Board on agenda items at the time they are addressed by the Board. All speakers are requested to wait until recognized by the Board President. All Comments will be limited to three (3) minutes or less per individual/group per item per meeting, with a fifteen (15) minutes maximum.*

16. Closed Session:

- a. Potential Litigation (Government Code Section 54956.9).

17. Adjournment:

Motion by: _____, Second by: _____ to adjourn the meeting at 7:40pm.

Certification of Posting

I, Norma Melendez, District Clerk of the Malaga County Water District, do hereby certify that the foregoing minutes for the Regular Meeting of the Board of Directors of April 23, 2024 was posted for public view on the front window of the MCWD office at 3580 S. Frank Street, Fresno Ca 93725, on 05/15/2024.

Norma Melendez, District Clerk