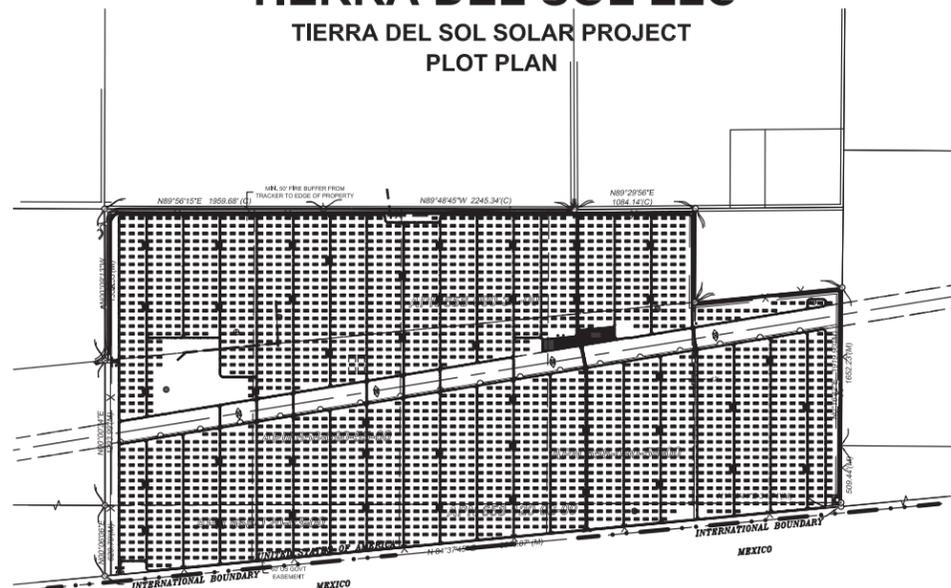


60.0MW SOLAR SYSTEM TIERRA DEL SOL LLC

TIERRA DEL SOL SOLAR PROJECT PLOT PLAN



GENERAL NOTES:

- Each tracker assembly is approximately 48 FT wide with a maximum constructed height of 30 FT and spaced approximately 69 FT North to South; 82 FT East to West.
- Entrance to each gate will be from an improved driveway that shall be designed in accordance with the attached details on C-103 and equipped with an emergency key-operated override switch.
- At no point does the change of grade, along the primary access road, exceed 10%.
- Detailed cross sections of the roads are provided on the preliminary grading plan.
- All compaction requirements are listed on the preliminary grading plan.
- Turnaround shall be designed in accordance with County of San Diego Design Standard DS-06 for a county emergency fire apparatus.
- The project site is not located in a designated flood plain, therefore lines of inundation are not shown.
- Temporary and Permanent BMPs are shown on the preliminary grading plan.
- All coordinates shown are state plane coordinates based on CCS83, Zone 6 (2007.00 Epoch).
- All dimensions are shown in Decimal Feet.
- The solar related facilities (panels, electrical connections, transformer/inverter platform, O&M buildings, emergency generator, fencing, internal access and switchgear pad, etc.) shown on the plot plans may be relocated, (exclusive of the open space areas & undeveloped (future development area)) with the administrative approval of the director of dplu when found in conformance with the intent and conditions of the permit's approval. Transformer/inverter platform locations can be relocated/reconfigured without requirement of minor deviation.

ABBREVIATIONS:

- AC Alternating Current
- ADT Average Daily Trips
- BB Building Block
- BMP Best Management Practice
- CEQA California Environmental Quality Act
- CPV Concentrating Photovoltaic
- CFA County Fire Authority
- DEH Department of Environmental Health
- DPLU County of San Diego, Department of Planning and Land Usage
- DS Design Standard
- EIR Environmental Impact Report
- EOP Edge of Pavement
- FT Feet
- IOD Irrevocable Offer of Dedication
- kV kilovolt
- kW kilowatts
- MAX Maximum
- MOU Memorandum of Understanding
- MPA Major Use Permit Application
- MUP Major Use Permit
- MW Megawatts
- NTS Not to Scale
- PL Property Lines
- QTY Quantity
- RL Rural Land
- ROW Right of Way
- RPO Resource Protection Ordinance

SHEET INDEX

- C-100 LEGEND, SYMBOLS, ABBREVIATIONS & NOTES
- C-101 PLOT PLAN
- C-102 EASEMENT PLAN
- C-103 ROAD DETAILS
- C-104 ROAD DETAILS
- C-130 1.36 / 2.0 MW INVERTER BOX DESIGN
- C-131 O&M BUILDING
- C-132 FENCE ELEVATION DETAIL
- C-133 TRACKER ELEVATION DETAIL
- C-134 34.5KV OVERHEAD / WATER TANK ELEVATION DETAIL
- C-401 GEN-TIE PLOT PLAN NORTH SIDE
- C-402 GEN-TIE PLOT PLAN SOUTH SIDE
- C-405 GEN-TIE POLE DETAIL

RESERVED FOR COUNTY STAMPS

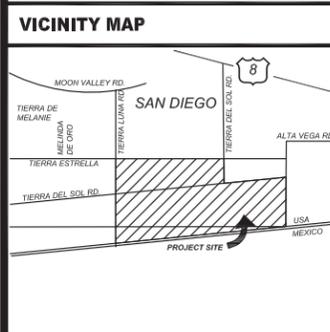
PARCEL ZONING SETBACK SCHEDULE

APN	SETBACK SCHEDULE DESIGNATION
658-090-31	D
658-090-55	D
658-120-03	D
658-090-54	D
658-120-02	D

* THIS PLAN IS EXEMPT FROM THE SETBACK SCHEDULE PURSUANT TO ZONING ORDINANCE 4813

COVERAGE TABLE

UNIT	# UNITS	ACRES / UNIT
TRACKER	2657	0.026
INVERTER	45-48	0.005
O&M	1	0.172
SUBSTATION	1	0.126
TOTAL ACRES =		67



OWNER INFORMATION	
NAME:	Brown Family Trust, Brown & Reynolds Trust
ADDRESS:	1116 W. 7th Street PMB 158
CITY:	Columbla
STATE:	TN
ZIP:	38401
PHONE:	
FAX:	
EMAIL:	

CONTACT INFORMATION	
NAME:	Pat Brown
ADDRESS:	16550 Via Esprillo
CITY:	San Diego
STATE:	CA
ZIP:	92127
PHONE:	(858) 746-9000
FAX:	
EMAIL:	patrick.brown@soitec.com

PARCEL INFORMATION	
APN:	6580903100, 6580905500, 6581200300, 6581200200, 6580905400
SITE ADDRESS:	796 Tierra del Sol Road, Boulevard, CA 91905

PROJECT INFORMATION	
EXISTING:	Relatively level land on the southern and central portions of the site with rolling rock and boulder covered hills on the northwestern portion. The site is minimally developed with unpaved roads.
PROPOSED:	60 Megawatt (MW) project, constructed in two phases, located on approximately 420 acres and includes the construction and operation of approximately 2657 Concentrated Photovoltaic (CPV) trackers configured into 45 (1.36 MW) BB that consist of 56 trackers with associated Inverter and Transformer.

PLOT PLAN INFORMATION	
CPV System Summary	
Approx. Number of Trackers:	2657
Tracker per BB:	56
Number of BB:	45-48
Total AC Capacity (MWs):	Approx. 60MW
Inverter Skid AC Capacity (MWs):	1.36 / 2.0
Number of 1.36 MW Inverter Skids:	45-48
Total Lot Size (Acres):	Approx. 420
Estimated Disturbed Acreage:	420
Coverage Ratio:	16%

SHEET TITLE	
LEGEND, SYMBOLS ABBREVIATIONS & NOTES	
SHEET NUMBER	REV.
C-100	0

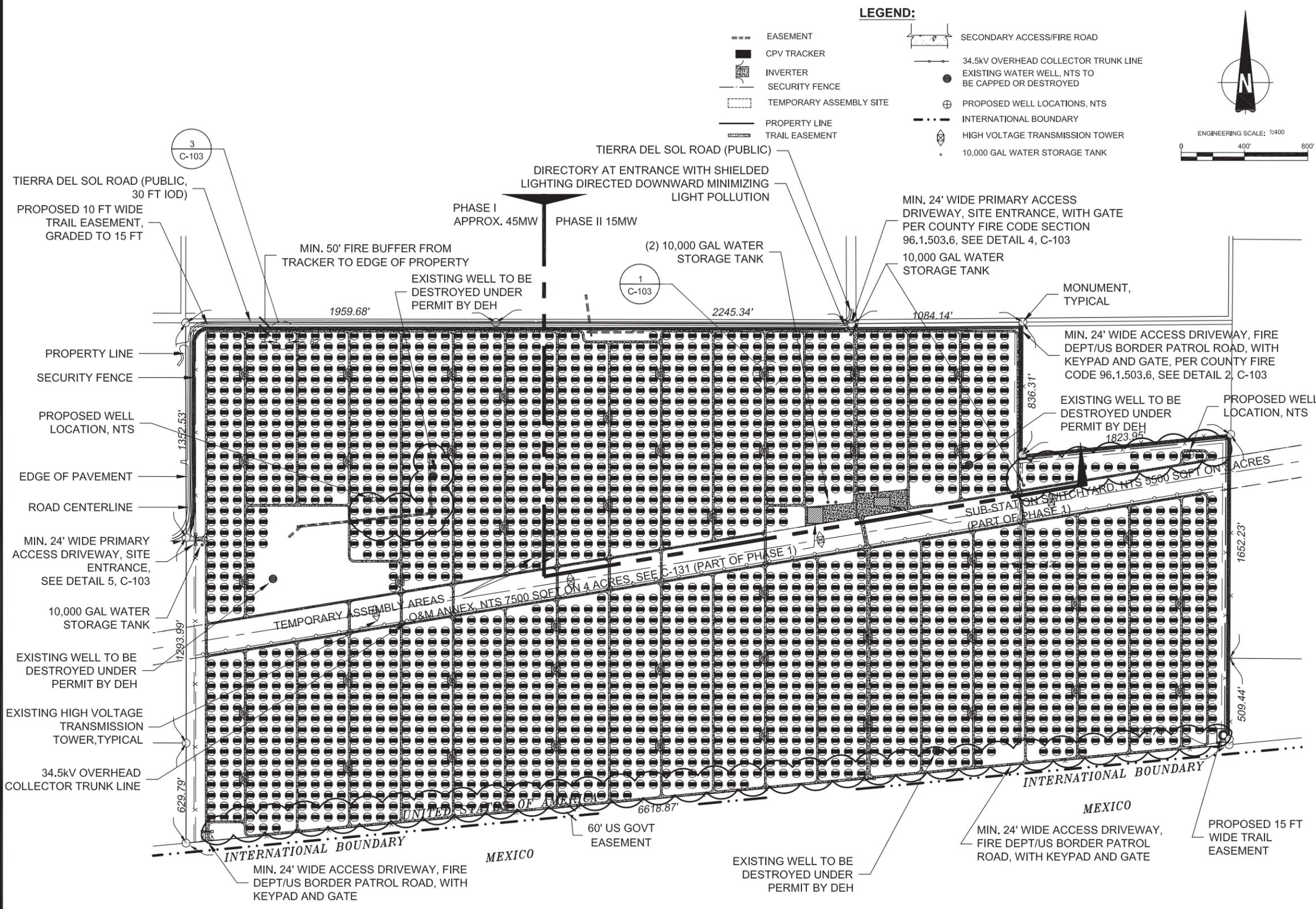


DESIGNER
AECOM
AECOM TECHNICAL SERVICES, INC
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CLIENT

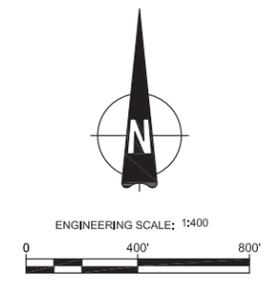
Soitec
Soitec Solar Development, LLC
16550 Via Esprillo
San Diego, CA 92127

FILE NAME: P110 ENERGY WEST_CURRENTLU - CONCENTRIX SOLAR - 60212653400 TECHNICAL401 PRELIMINARY ENGINEERING PLANS - CADD FILES/CADD SOLAR LAYOUT/TIERRA DEL SOL/C-100 SOITEC TIERRA DEL SOL PLOT PLAN & EASEMENT PLAN NO SEC ROAD.DWG
 LAST SAVED BY: ORTIZG PLOT DATE: 3/19/2013 9:09:18 AM



LEGEND:

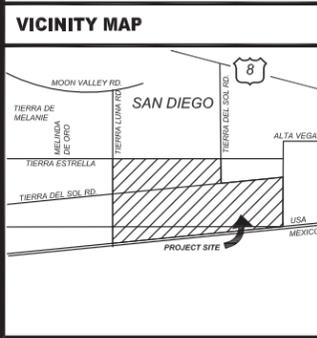
- EASEMENT
- CPV TRACKER
- ⊕ INVERTER
- - - SECURITY FENCE
- TEMPORARY ASSEMBLY SITE
- PROPERTY LINE
- - - TRAIL EASEMENT
- SECONDARY ACCESS/FIRE ROAD
- 34.5kV OVERHEAD COLLECTOR TRUNK LINE
- EXISTING WATER WELL, NTS TO BE CAPPED OR DESTROYED
- ⊕ PROPOSED WELL LOCATIONS, NTS
- - - INTERNATIONAL BOUNDARY
- ⊕ HIGH VOLTAGE TRANSMISSION TOWER
- 10,000 GAL WATER STORAGE TANK



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 San Diego, CA 92127



VICINITY MAP	OWNER INFORMATION	CONTACT INFORMATION	PARCEL INFORMATION	PROJECT INFORMATION	PLOT PLAN INFORMATION	SHEET TITLE
	NAME: Brown Family Trust, Brown & Reynolds Trust ADDRESS: 1116 W. 7th Sreet PMB 158 CITY: Columbla STATE: TN ZIP: 38401 PHONE: FAX: EMAIL:	NAME: Pat Brown ADDRESS: 16550 Via Esprillo CITY: San Diego STATE: CA ZIP: 92127 PHONE: (858) 746-9000 FAX: EMAIL: patrick.brown@soitec.com	APN: 6590903100, 6580905500, 6581200300, 6581200200, 6580905400 SITE ADDRESS: 796 Tierra del Sol Road, Boulevard, CA 91905	EXISTING: Relatively level land on the southern and central portions of the site with rolling rock and boulder covered hills on the northwestern portion. The site is minimally developed with unpaved roads. PROPOSED: 60 Megawatt (MW) project, constructed in two phases, located on approximately 420 acres and includes the construction and operation of approximately 2657 Concentrated Photovoltaic (CPV) trackers configured into 45 (1.36 MW) BB that consist of 56 trackers with associated Inverter and Transformer.	CPV System Summary Approx. Number of Trackers: 2657 Tracker per BB: 56 Number of BB: 45-48 Total AC Capacity (MWs): Approx. 60MW Inverter Skid AC Capacity (MWs): 1.36 / 2.0 Number of 1.36 MW Inverter Skids: 45-48 Total Lot Size (Acres): Approx. 420 Estimated Disturbed Acreage: 420 Coverage Ratio: 16%	PLOT PLAN SHEET NUMBER: C-101 REV.: 0