

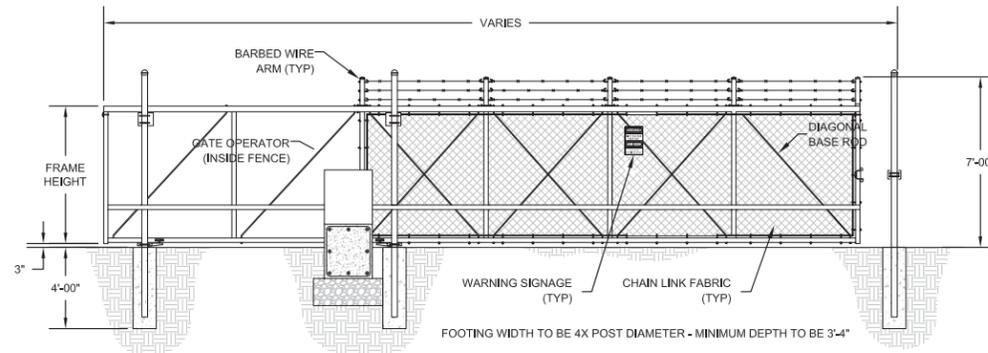
FENCE DETAILS



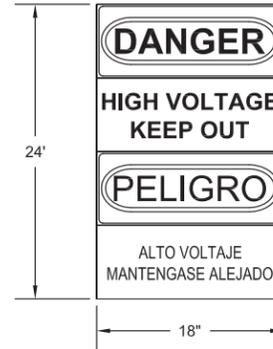
DESIGNER
AECOM
 AECOM TECHNICAL SERVICES, INC
 440 Stevens Avenue, Suite 250
 Solana Beach, CA 98075
 858.947.7144 tel 858.947.7145 fax
 www.aecom.com

CLIENT

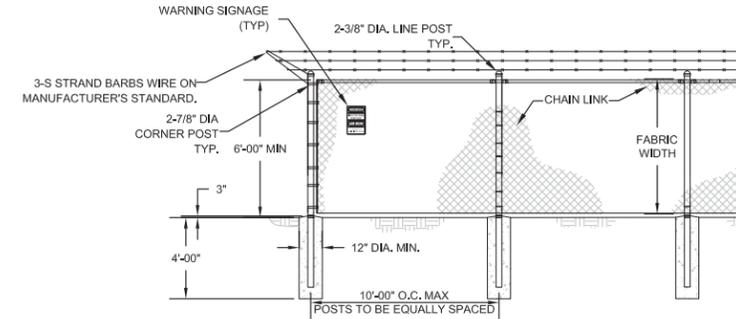
Soitec Solar Development, LLC
 16550 Via Esprillo
 San Diego, CA 92127



1 | DETAIL - GATE
 SINGLE MOTORIZED SLIDING GATE NTS
 PER COUNTY FIRE CODE 96.1.503.6



2 | WARNING SIGNAGE
 Scale: NTS



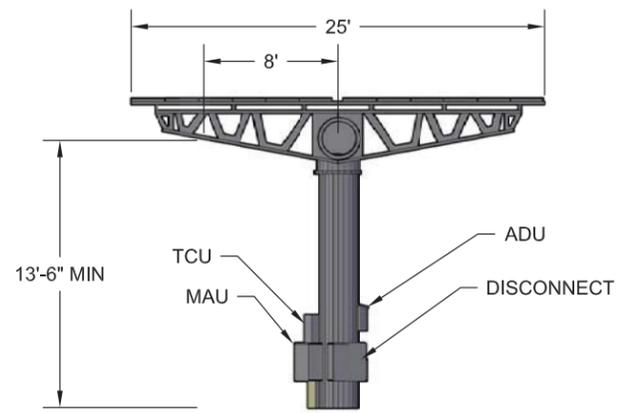
3 | DETAIL - CHAIN LINK FENCE
 NTS

- FENCE NOTES:
- CHAIN LINK SHALL BE 2" MESH NO.9 GAGE WERE SECURITY FASTED TO LINE POSTS AND RAILS.WIRE FASTENERS AND THE CLIPS SHALL BE NO.11 GAGE
 - WIRE,CONCRETE FOOTINGS SHALL HAVE TOPS CROWNED AT GROUND LEVEL.
 - CHAIN LINK FENCE TO BE FITTED WITH UV- RESISTANT MESH FABRIC, COLOR PER CUSTOMER REQUEST.
 - ELECTRICAL SAFETY SIGNAGE TO BE PLACED ALONG PERIMETER.

* 4" DIAMETER POST FOR GATE LEAF LENGHT 35'-0" AND LESS

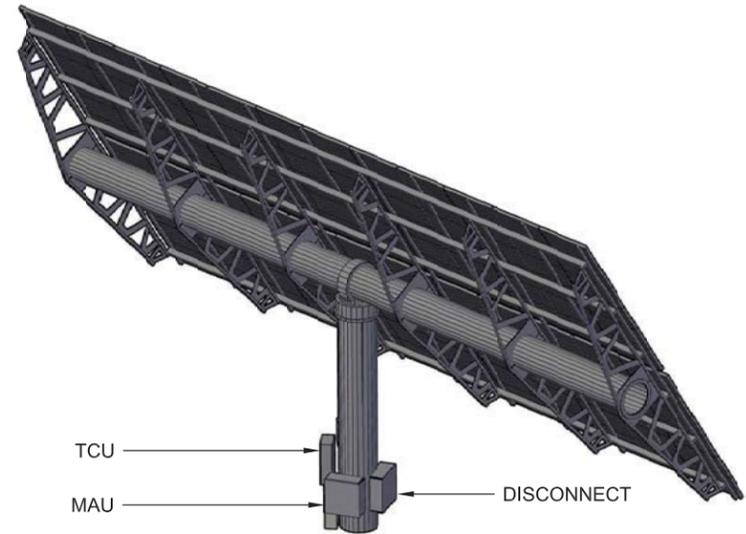
FILE NAME: P110 ENERGY WEST_CURRENTULI - CONCENTRIX SOLAR - 60212653400 TECHNICAL401 PRELIMINARY ENGINEERING PLANS - CADD FILESACAD SOLAR CPV LAYOUTTIERRA DEL SOLIC-132.DWG
 LAST SAVED BY: ORTIZG PLOT DATE: 3/16/2013 4:52:59 PM

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: 6580903100, 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%	FENCE ELEVATION DETAIL <table border="1"> <thead> <tr> <th>SHEET NUMBER</th> <th>REV.</th> </tr> </thead> <tbody> <tr> <td>C-132</td> <td>0</td> </tr> </tbody> </table>	SHEET NUMBER	REV.	C-132	0
SHEET NUMBER	REV.									
C-132	0									



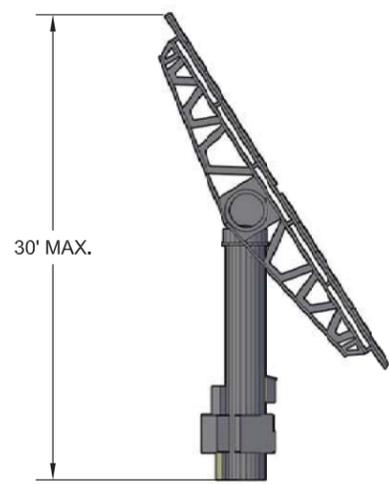
1 | STOW MODE VIEW

Scale: NA



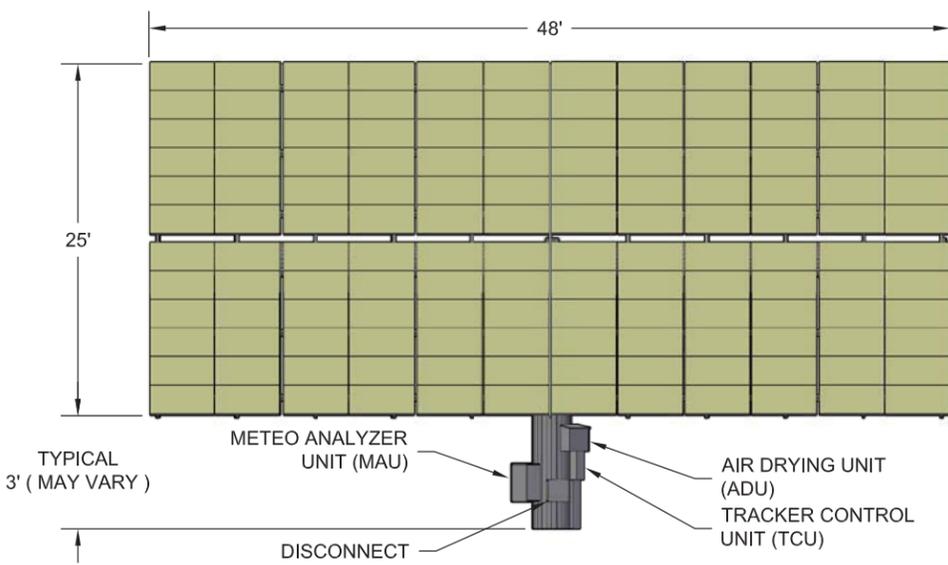
2 | ISOMETRIC VIEW

Scale: NA



3 | SIDE VIEW

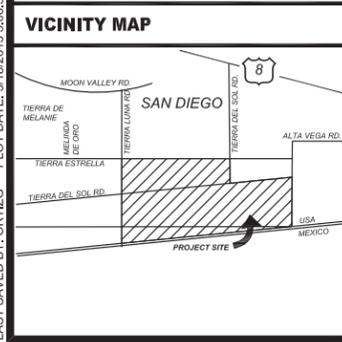
Scale: NA



4 | FRONT VIEW

Scale: NA

FILE NAME: P110 ENERGY WEST_CURRENTLU - CONCENTRIX SOLAR - 60212653400 TECHNICAL401 PRELIMINARY ENGINEERING PLANS - CADD FILES/CADD SOLAR CPV LAYOUT/TERRA DEL SOL/C-133 CPV TRACKER.DWG
LAST SAVED BY: ORTIZG PLOT DATE: 3/16/2013 5:06:58 PM



OWNER INFORMATION	
NAME:	Brown Family Trust, Brown & Reynolds Trust
ADDRESS:	1116 W. 7th Sreet 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

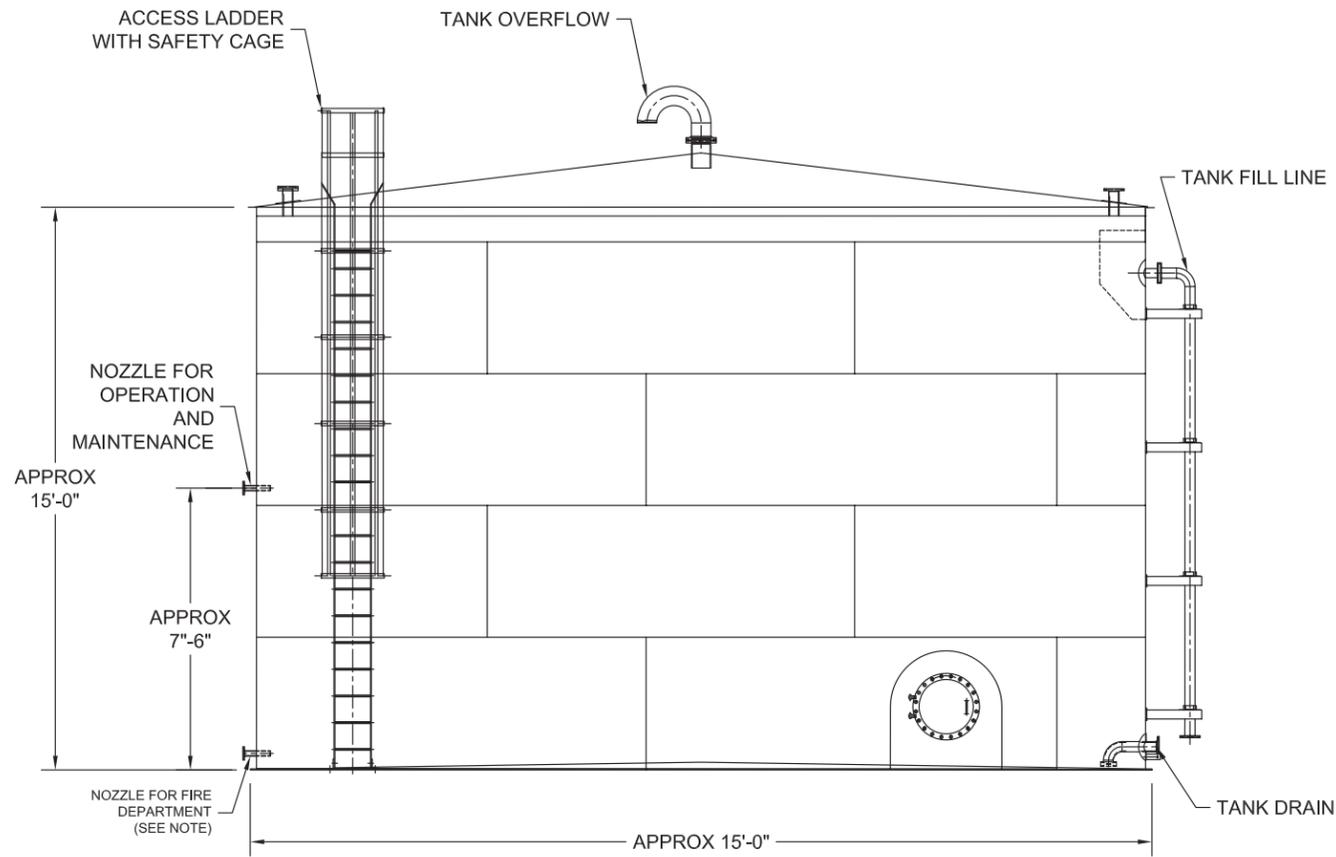
PARCEL INFORMATION	
APN:	6580903100, 6580905500, 6581200300, 6581200200, 6580905400
SITE ADDRESS:	796 Tierra del Sol Road, Boulevard, CA 91905

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	
TRACKER ELEVATION DETAIL	
SHEET NUMBER	REV.
C-133	0

FILE NAME: P:\10 ENERGY WEST_CURRENT\1 - CONCENTRIX SOLAR - 60212653400 TECHNICAL\401 PRELIMINARY ENGINEERING PLANS - CADD FILES\BACAD SOLAR CPV LAYOUT\TIERRA DEL SOL\10-134 WATER TANK.DWG
 LAST SAVED BY: ORTIZG PLOT DATE: 3/18/2013 4:56:15 PM

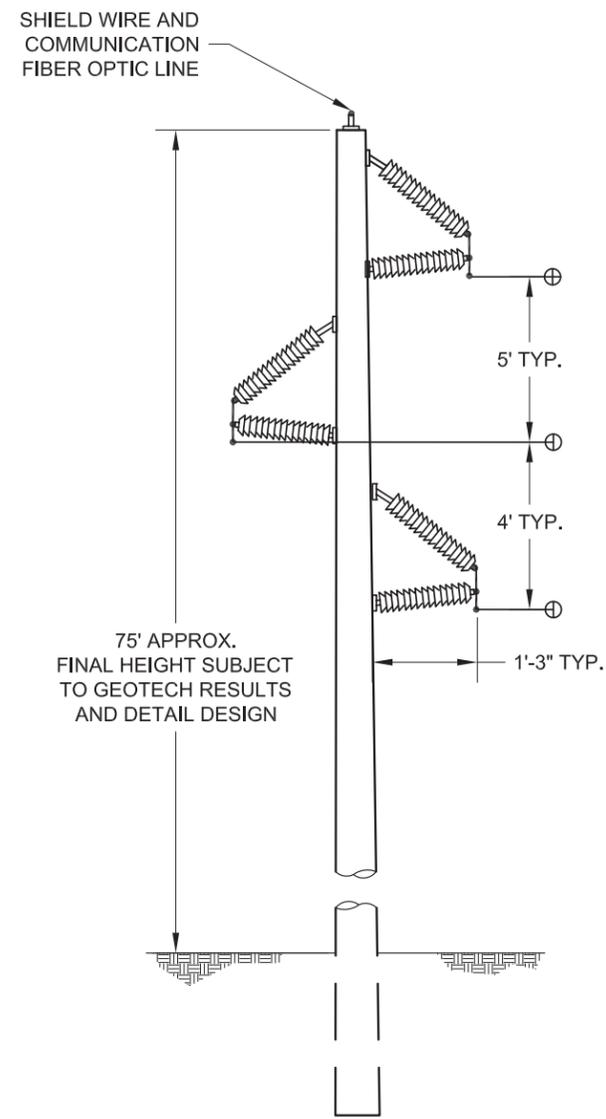


NOTE:

IN ACCORDANCE WITH SECTION 507.2.2 IN TITLE 9, DIVISION 6, CHAPTER 1 OF THE SAN DIEGO COUNTY CODE:

1. THE SUPPLY OUTLET SHALL BE AT EAST 4 INCHES IN DIAMETER FROM THE BASE OF THE TANK TO THE POINT OF OUTLET AT THE FIRE DEPARTMENT CONNECTION. THE FIRE DEPARTMENT CONNECTION SHALL BE AT LEAST ONE 4-INCH NATIONAL STANDARD THREAD (MALE), REDUCE TO ONE 2½ INCH NATIONAL STANDARD THREAD (MALE). ADDITIONAL OUTLETS MAY BE REQUIRED.
2. THE LOCATION OF THE FIRE DEPARTMENT OUTLET TO BE DETERMINED ON THE PLOT PLAN WHEN SUBMITTED TO THE FIRE DEPARTMENT. CONSIDERATION WILL BE GIVEN TO TOPOGRAPHY, ELEVATIONS, AND DISTANCE FROM STRUCTURES, DRIVEWAY ACCESS, PREVAILING WINDS, ETC.
3. THE OUTLET SHALL BE LOCATED ADJACENT TO THE FIRE ACCESS ROAD.

1 | DETAIL - WATER TANK
 Scale: NTS



2 | DETAIL - TRANSMISSION POLE
 Scale: NTS

**PRELIMINARY,
 NOT FOR CONSTRUCTION**



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STATE:	TN
ZIP:	38401
PHONE:	
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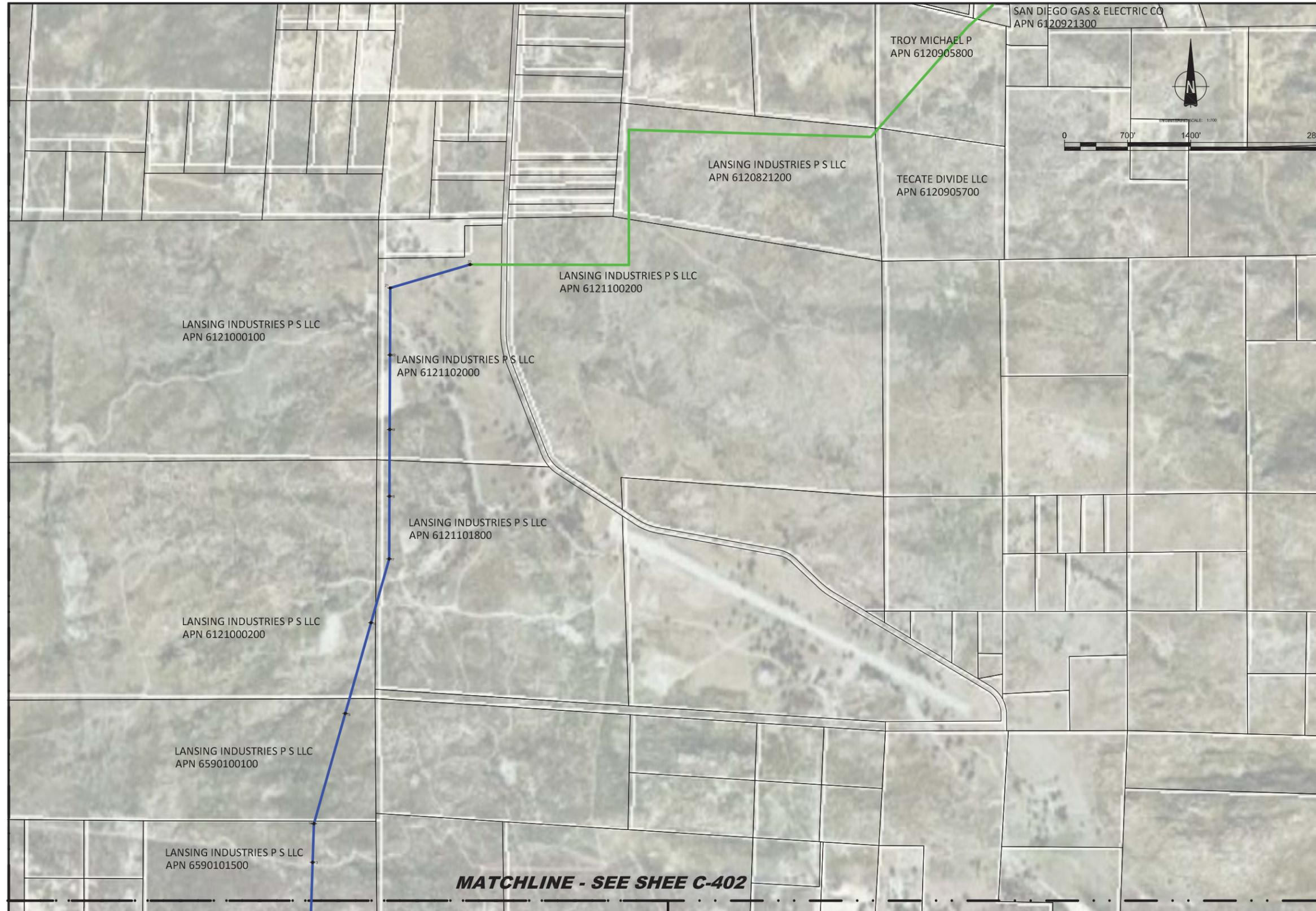
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Total Lot Size (Acres):	Approx. 420
Estimated Disturbed Acreage:	420
Coverage Ratio:	16%

SHEET TITLE	
WATER TANK & 34.5kV OVERHEAD ELEVATION DETAIL	
SHEET NUMBER	REV.
C-134	0



AECOM
 DESIGNER
AECOM
 AECOM TECHNICAL SERVICES, INC
 440 Stevens Avenue, Suite 250
 Solana Beach, CA 98075
 858.947.7144 tel 858.947.7145 fax
 www.aecom.com

CLIENT

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

LEGEND:
 GEN-TIE ABOVE GROUND
 GEN-TIE BELOW GROUND
 POLE LOCATIONS

VICINITY MAP	OWNER INFORMATION	CONTACT INFORMATION	PARCEL INFORMATION	PROJECT INFORMATION	PLOT PLAN INFORMATION	SHEET TITLE
	NAME: ADDRESS: CITY: STATE: ZIP: 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: 6120921300, 6120905800, 6120905700, 6120821200, 6121100200, 6121102000, 6121101800, 6121100100, 612100200, 6590100100, 6590101500, 6590101500, 6590701100, 6590510700, 6590701600, 6590511700, 6580904000, 6580905000, 6580903600, 6580901700 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.	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%	TDS Gen-Tie Plot Plans North Side
	SHEET NUMBER C-401	REV. 0				