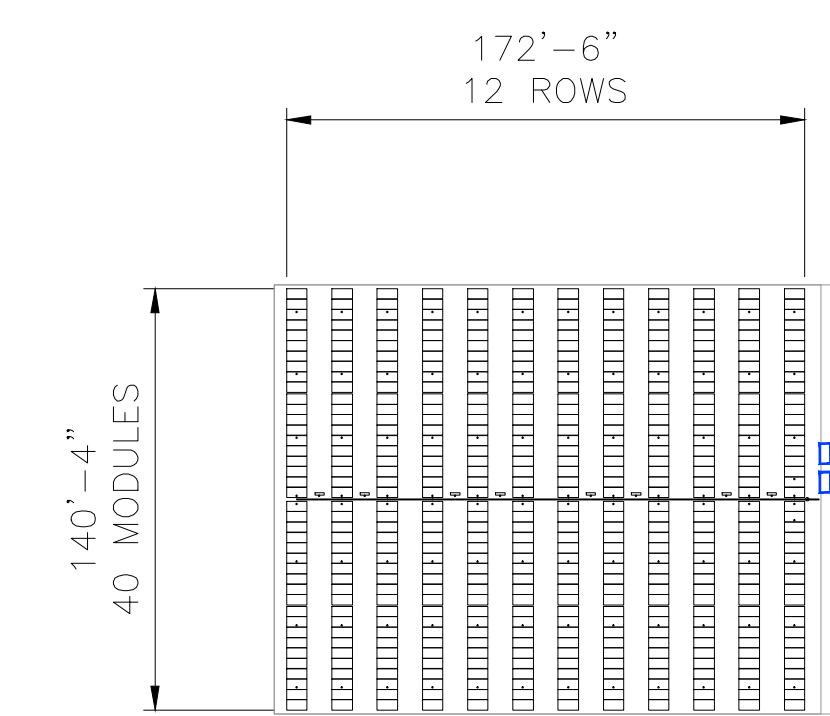


VICINITY MAP:
 LATITUDE: 37.167469°
 LONGITUDE: -121.645501°

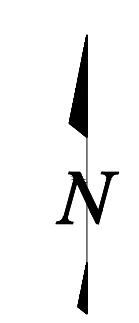


480 MODULES SPWR 435W
 208.80 kWp ≈ 192.00 kWac
 106 PIERS, 1 DRIVE MOTOR
 8 x 24kWac STRING INVERTERS
 GCR=0.45
 (TYP)

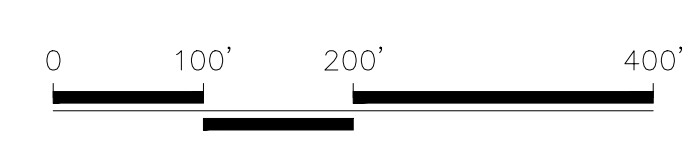
2 ENLARGED OASIS-DG BB
 SCALE: 1/64"=1'-0"

NOTES:

1. THIS DESIGN ASSUMES THAT THE SITE WILL BE GRADED AND OTHERWISE PREPARED AS REQUIRED TO MEET ALL TOLERANCES OF THE PROPOSED TRACKER ARRAY (SLOPE <9%). REQUIRED GRADING IS NOT SHOWN ON THIS PLAN
2. 85 MPH WIND ZONE, EXPOSURE C, 0 PSF SNOW LOAD, 400 FT SITE ELEVATION
3. ASSUMED CORROSION CATEGORY C3
4. TOPO-MAP PROVIDED WITH 1' INTERVAL ; ARRAY SHOWN ON AERIAL IMAGE
5. ALL TREES WITHIN ARRAY BOUNDARY, AND THOSE WHICH WILL SHADE THE ARRAY, NEED TO BE REMOVED PRIOR TO INSTALLATION



1 ARRAY LAYOUT
 SCALE: 1/128"=1'-0"



OASIS DG BB SUMMARY	
- [1]	40-12-.45 BB
- [1]	20-12-.45 BB

PROPOSED SYSTEM SPECIFICATIONS:
 313.20 kWp ≈ 288.00 kWac
 (720) HIGH EFF. (435W) MODULES
 10 MODULES/STRING, 72 STRING
 160 PIERS, 3x24KV INVERTERS
 GCR=0.45, 2 DRIVE MOTORS
 AZIMUTH ANGLE: 0

NOTE: THE PROPOSED ARRAY LAYOUT SHOWN IS DESIGNED TO FIT EXISTING CONDITIONS AS THEY ARE DESCRIBED ON THIS DRAWING. kWp AND MODULE QUANTITY, TYPE AND LAYOUT ARE SUBJECT TO CHANGE BASED ON SUNPOWER VERIFICATION OF ACTUAL SITE CONDITIONS, AS WELL AS ON MODULE AVAILABILITY AT THE DATE OF ORDER.

SUNPOWER
 1414 HARBOUR WAY SOUTH
 RICHMOND, CA 94804 USA
 (510) 540-0650

ENGINEER'S STAMP

COUNTY OF SANTA CLARA
 HOLDEN RANCH
 19050 MALAGUERRA AVE.
 MORGAN HILL, CA 95037
 OASIS-DG TRACKER
 ARRAY LAYOUT

REV	DESIGN #	DATE	DB	CB	DESCRIPTION
A	D-0074250	03-11-14	ZZ	JC	PROPOSAL
B	D-0072517	05-21-14	JFA	ZZ	ARRAY LAYOUT REVISION
C	D-0076137	06-19-14	ZZ	NR	ARRAY LAYOUT REVISION
D	D-0076769	09-09-14	ZZ	WT	ADDITIONAL INFORMATION
E	D-0077090	11-20-14	CA	RN	ARRAY LAYOUT REVISION
F	D-0077145	12-03-14	CA	ZZ	ADD LOCATION OF POI
G	D-0077145	12-22-14	PDF	ZZ	ADDITIONAL INFORMATION

OPPORTUNITY: 825713
 PROJECT:
 DATE DRAWN: 03-11-14
 DRAWN BY: ZZ

0 1/2" 1"
 IF BAR IS NOT ONE INCH, DRAWING IS NOT TO SCALE
 SHEET: 1