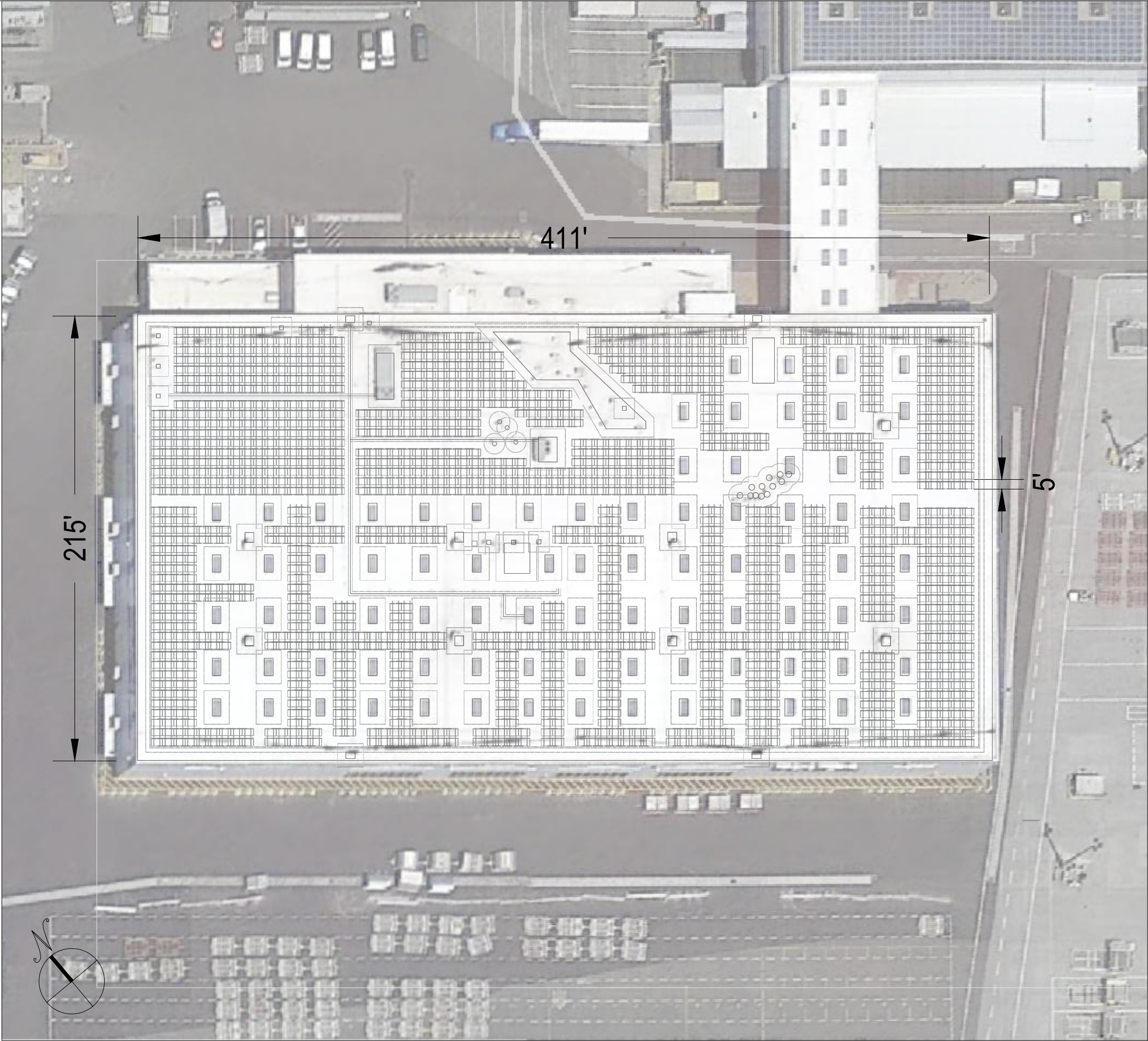
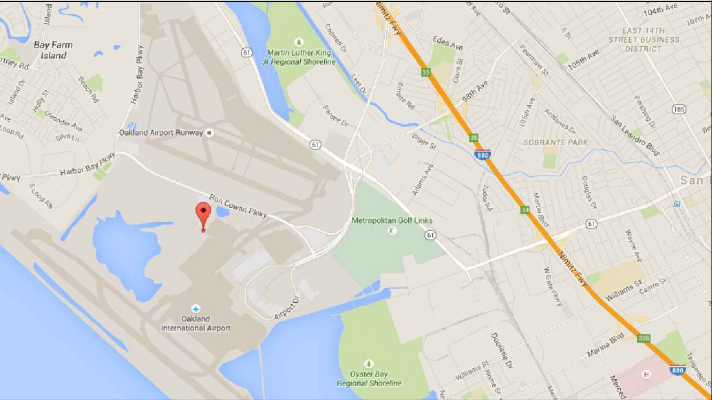


FEDEX OAKLAND HUB - PV PROJECT



PROJECT INFORMATION



THIS DOCUMENT IS PROVIDED BY BORREGO SOLAR SYSTEMS INC. TO FACILITATE THE SALE AND INSTALLATION OF A SOLAR POWER SYSTEM FROM BORREGO SOLAR SYSTEMS. THIS IS A PRELIMINARY LAYOUT BASED ON AERIAL IMAGERY. THE ACTUAL PARAMETERS OF THE SYSTEM MAY VARY BASED ON A SITE SPECIFIC SURVEY AND THE COMPLETION OF DUE DILIGENCE EFFORTS. THESE DRAWINGS ARE NOT FOR CONSTRUCTION. REPRODUCTION, RELEASE OR UTILIZATION FOR ANY OTHER PURPOSE, WITHOUT PRIOR WRITTEN CONSENT IS STRICTLY PROHIBITED.



BORREGO SOLAR

5005 TEXAS STREET, SUITE 400
SAN DIEGO, CA 92108
PHONE: (888) 898-6273
FAX: (888) 843-6778
WWW.BORREGOSOLAR.COM

FEDEX OAKLAND HUB
1 SALLY RIDE WAY
OAKLAND, CA 94621

PROPOSAL SPECIFICATIONS

SYSTEM SIZE DC (KW)	505.080		
SYSTEM SIZE AC (KW)	432		
DC TO AC RATIO	1.17		
MODULE INFORMATION	(1656) LG305		
STRING INFORMATION	(72) PARALLELED STRINGS OF (23)		
INVERTER INFORMATION	(18) SMA 24TL-US		
INTERCONNECTION VOLTAGE	480V		
TRANSFORMER	NONE		
RACKING DETAILS	SUNLINK PRECISION MODULAR		
ARRAY PITCH (METER)	1.52	SITE LATITUDE	37.72 N
ASCE7-05 WIND SPEED (MPH)	120	GROUND SNOW LOAD (PSF)	0

ARRAY INFORMATION

ARRAY NO.	AZIMUTH	TILT ANGLE	NO. OF MODULES	NO. OF STRINGS	KW DC	INVERTER CONNECTED
ROOF-1	220°	10°	1656	72	505.080	(18) 24 TL
TOTAL	-	-	1,656	72	505.080	-

PROJECT NUMBER:
P-SD-007298

REV	DATE	DRAWN	CHECKED	RELEASE LEVEL
1	05/19/15	EH	JH	PROPOSAL LAYOUT
2	05/19/15	EH	JH	PROPOSAL REVISION 1
3	05/19/15	EH	JH	PROPOSAL REVISION 2

SCALE: 1"=50'
VALID ONLY WHEN PLOTTED
ANSI FULL BLEED B 11" X 17"

PV-1

L1 PROPOSAL LAYOUT