



**FOREFRONT POWER**  
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 100 MONTGOMERY STREET #1400  
 SAN FRANCISCO, CA 94104  
 (855) 204-5083  
 www.ForeFrontPower.com

STAMP:  
**NOT FOR CONSTRUCTION**

**Kern CCD  
 Bakersfield College  
 Delano Campus**  
 1450 Timmons Ave,  
 Delano, CA 93215

PROJECT NUMBER:  
 CA-20-0012  
 SHEET TITLE:  
 CONCEPTUAL LAYOUT  
 SHEET SIZE:  
 TABLOID 11" X 17"

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NO.	REVISION	DATE	INIT.

DATE: 16.Jan.2020  
 DRAWN BY: RP  
 ENGINEER: RP  
 APPROVED BY:

PROJECT PHASE:  
 PRELIMINARY DESIGN  
 SCALE: 1" = 100'

SHEET NO:  
**CL-1**

SYSTEM DESCRIPTION	
MODULE TYPE	LG 400W
QUANTITY	648
INVERTERS	(4) PVI 50TL
SYSTEM SIZE (DC)	259.20 kW
SYSTEM SIZE (AC)	200.00 kW
LAT/LONG	35.774613; -119.269991
AZIMUTH ANGLE	180°
TILT ANGLE	25° (FT)
SNOWLOAD	0 PSF
WINDSPEED	Special Windzone region
SEISMIC DESIGN CAT.	C
PITCH	280"
AREA	41,584 Sq.Ft

NOTE: DESKTOP ANALYSIS OF TOPOGRAPHY AND TREE HEIGHTS WERE ASSUMED FOR THE DESIGNS. FINAL SYSTEM SIZE AND LOCATION WILL VARY BASED ON FURTHER DILIGENCE