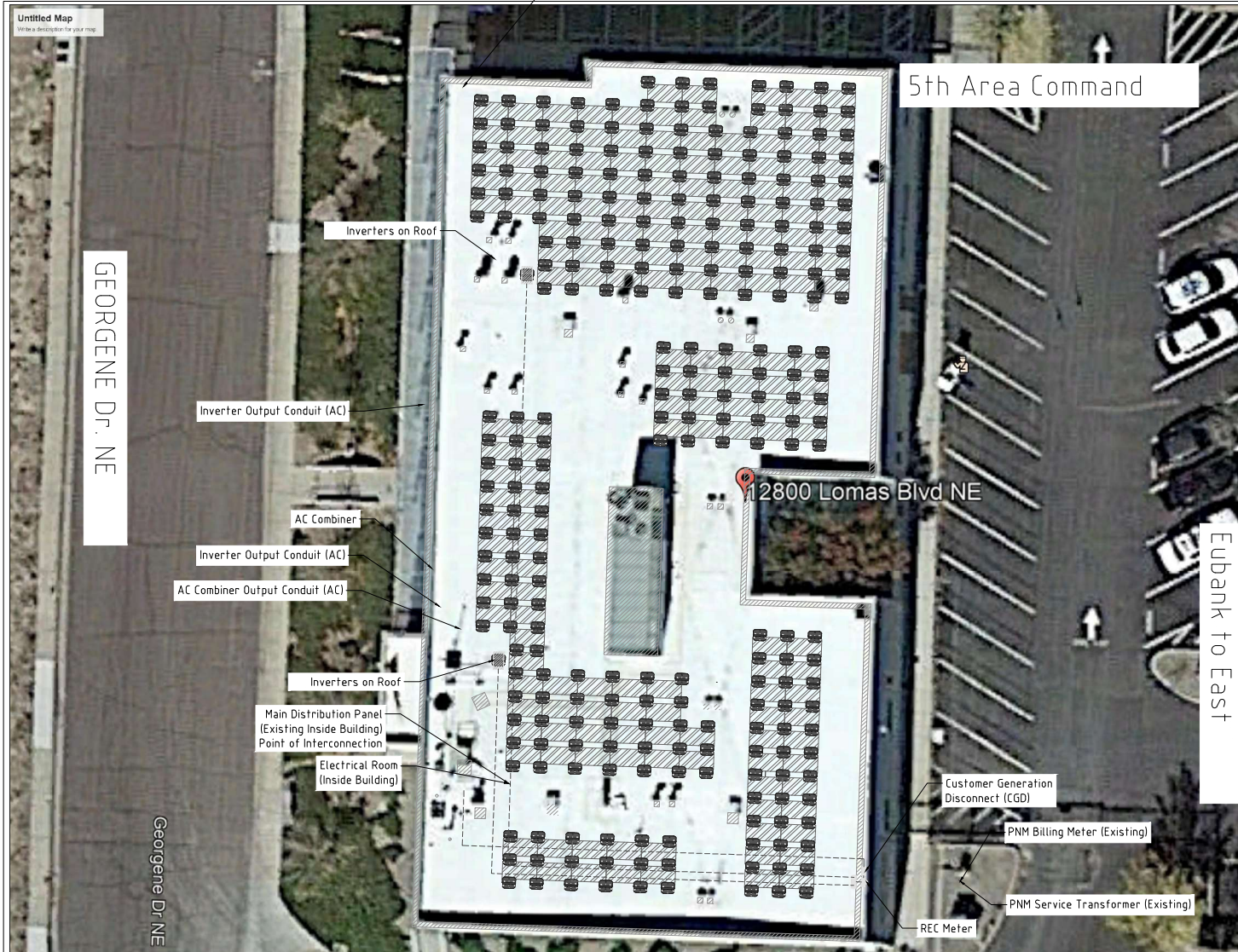


Inverters: 2 x Solectria PVI 36 TL = 58.506 kWAC  
 Panels: 180 x Trina TSM-DE14A-375W = 67.5 kWDC  
 Racking: 258 x Sollega Ballasts + 2 Inverter Ballasts

(180) Trina TSM-DE14A-375W  
 mounted on  
 Sollega FR510 Racking at 10°



**A1** Site Plan  
 Scale: 1/8"=10'  
 PV Array Azimuth = 152.0°

**General Notes**

1. This drawing is schematic in nature and is not intended to show all possible conditions.
2. Contractor shall provide all markings and labeling in accordance with NEC articles 690 VI and 705.
3. Coordinate exact equipment locations with contractor in field.
4. Inverter equipment is UL-1741 compliant with integral dc disconnecting means and will internally disconnect upon loss of 60Hz utility signal. Inverter is listed to provide rapid shutdown protection per NEC articles 690.12(B)(1).
5. Solar production meter is accessible. There are no access issues.
6. Maximum array height is 34' above grade.

**Keyed Notes**

1. PNM Billing Meter Readily Accessible next via access road next to parking lot

**Legend**



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 Web Site: www.oesolar.com  
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 New Mexico Licenses:  
 379323 (EE98, GB98)  
 C379323 (MH-DGB98)

ELECTRICAL ENGINEER

STRUCTURAL ENGINEER

CITY ABQ 5TH AREA  
 COMMAND CTR

12800 LOMAS BLVD NE,  
 ALBUQUERQUE, NM 87123

67.5 KW DC KW DC  
 58.506 KW AC KW AC

Key Plan  
 NTS

Date	Description
Revision Schedule:	
ISSUE:	----
PROJECT NUMBER:	CS-1000
FILE:	PV 100 Site Plan.dwg
DRAWN BY:	GABRIEL DURAN
CHECKED BY:	----
START DATE:	7/17/2019
DATE:	8/1/2019

SHEET TITLE  
**SITE PLAN**

**PV 100**