



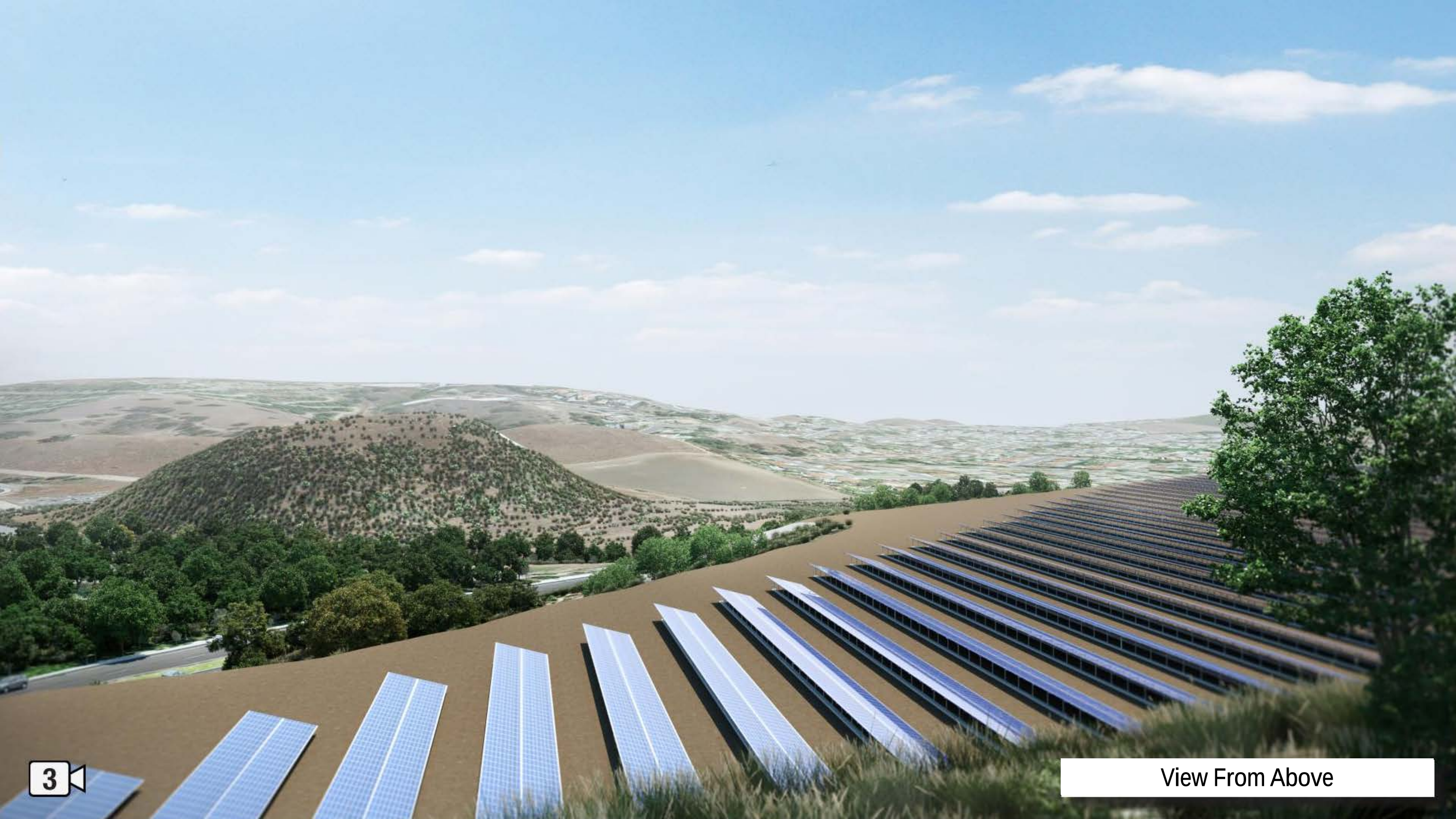


70' above  
Grand Avenue

60' below  
Regal Canyon Residences

MSAC













1

View South on Grand Avenue



MT. SAN ANTONIO COLLEGE - LG 315 - FIXED TILT - EXPANDED - PV PROJECT

PROJECT INFORMATION

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PROJECT NUMBER:  
P-SD-007307

PROPOSAL SPECIFICATION

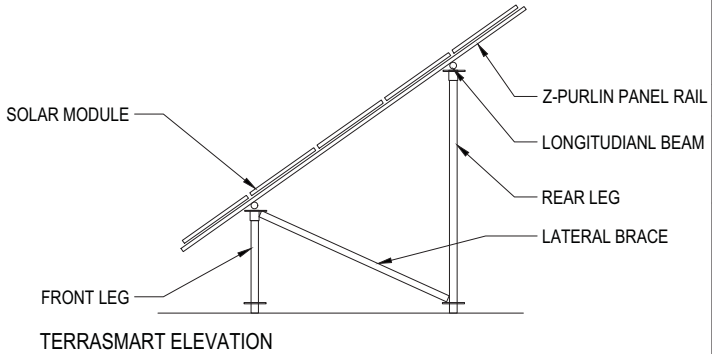
|                         |                                  |               |         |
|-------------------------|----------------------------------|---------------|---------|
| SYSTEM SIZE DC (kW)     | 2,203.740                        |               |         |
| SYSTEM SIZE AC (kW)     | 2200                             |               |         |
| DC TO AC RATIO          | 1.00                             |               |         |
| MODULE INFORMATION      | (6,996) LG315                    |               |         |
| STRING INFORMATION      | (318) PARALLELED STRINGS OF (22) |               |         |
| INVERTER INFORMATION    | (1) SMA 2200 - US                |               |         |
| TRANSFORMER INFORMATION | (1) 2000 KVA                     |               |         |
| INTERCONNECTION VOLTAGE | 12 kV                            |               |         |
| RACKING DETAILS         | GROUND MOUNTED TERRASMAST        |               |         |
| ARRAY PITCH (METER)     | 9.40                             | SITE LATITUDE | 34.02 N |

ARRAY INFORMATION

| ARRAY NO. | AZIMUTH | TILT ANGLE | NO. OF MODULES | NO. OF STRINGS | KW DC     | INV - # CONNECTED |
|-----------|---------|------------|----------------|----------------|-----------|-------------------|
| ARY-1     | 180°    | 20°        | 6,996          | 318            | 2,203.740 | (1) 2200          |
| TOTAL     | -       | -          | 6,996          | 318            | 2,203.740 | -                 |

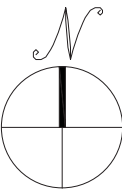
LEGEND

 GROUPING OF 30 MODULES MOUNTED IN LANDSCAPE (5x6)



SCALE: 1"=300'  
VALID ONLY WHEN PLOTTED  
ANSI FULL BLEED B 11" X 17"

**PV-1**  
L1 PROPOSAL LAYOUT



Location of Sensitive Homes

Propose moving this portion of the array to currently un-occupied SE section of future graded area

