



Single Line Notes:

1. The Inverter is transformerless. It does not connect one of the DC circuit conductors in the PV array to ground and has no internal bonding jumper. GEC is not required.
2. All wire sizes are as indicated or larger.
3. Wire sizes meet the criteria of 125% continuous use factor.
4. All equipment is bonded by mechanical means or by a grounding conductor.
5. All modules and rails are grounded mechanically using Prosolar Grounding Mid-Clamps.
6. The system is grounded at the neutral buss in the main electrical panel.
7. The system is grid - intertie only, has no batteries or UPS.

Approved by:

1 - Line

Contractor:	Sun Solar	Jokeland, CA 94600 510-282-0840 CA Lic#888888
Customer:	Dear Customer	25 Milky Way Jokeland, CA 94600 510-000-0000
Drawing Number: 16-022	REV: #	Scale:
Sheet 4 of 5		

DISCLAIMER: If any Errors, Discrepancies or Omissions appear in these drawings, specifications or other contract documents; The Owner or General Contractor shall notify the Designer, in writing, of such error or omission. In the event that the Owner or General Contractor falls to give such notice, before construction and/or fabrication of the work, the Owner or General Contractor will be held responsible to the result of any errors, discrepancies or omissions and the cost of rectifying them.