ALTERNATIVE ENERGY INTERCONNECTION TYPE "A" WITH CT METER ALTERNATIVE ENERGY **GENERATOR** TO CUC TRANSFORMER PADMOUNT OR POLE MOUNTED A/C DISCONNECT 8 INVERTER **SERVICE** MICRO **PANEL** INVERTERS M1M2 SERVICE METER CORE METER LINE LINE TO PANEL 0 CT 1 **13 JAW CABINET METER** \bigoplus AC CAN GROUND SEE NOTE 7 LOAD CORE SOURCE IN

NOTES:

- 1. REFER TO CUC CORE CONNECTION AGREEMENT FOR DISCONNECT REQUIREMENTS
- 2, INSTALLATION SHALL CONFORM TO THE ELECTRICAL CODE OF THE CAYMAN ISLANDS & CUC REQUIREMENTS
- 3. METER SOCKET SHALL BE UL APPROVED WHERE METER SOCKET IS SURFACE MOUNTED WITH UNDERGROUND SUPPLY, A BLANK TOP METER SOCKET SHALL BE REQUIRED
- 4. METER SHALL BE MOUNTED: MIN 5'-6" & MAX 6'-6" (CENTER)
- 5, NEUTRAL CONDUCTOR MUST PASS THROUGH THE NEUTRAL METER CONNECTION . NEUTRAL CANNOT BE BROKEN
- 6. REFER TO CUC STANDARD SERVICE METERING INSTALLATION OF SERVICE METER CAN
- 7. GROUND WIRE PASS THROUGH THE METER SOCKET AND BE BONDED TO THE GROUND BAR THEN CONNECTED TO THE MAIN SWITCH OR PANEL GROUND

