



REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

- NOTES:**
- EQUIPMENT SHALL BE INSTALLED IN ACCORDANCE WITH NEC ARTICLE 690
 - CONDUCTORS ARE COPPER UNLESS OTHERWISE NOTED
 - PROVIDE WARNING SIGN READING "WARNING-ELECTRIC SHOCK HAZARD-DO NOT TOUCH"
 - LABEL SWITCH AS "PV ARRAY DC SAFETY DISCONNECT SWITCH". SWITCH TO BE LOCKED PER NEC 690.17
 - LABEL "PV SYSTEM DEDICATED KW-HR METER".
 - LABEL SWITCH "PHOTOVOLTAIC SYSTEM UTILITY DISCONNECT SWITCH".
 - LABEL RATED AC OUTPUT CURRENT AND NOMINAL OPERATING AC VOLTAGE PER NEC 690.54.
 - LABEL BREAKER "PHOTOVOLTAIC POWER SOURCE" PER NEC 705.10, AND "PANEL IS BACKFED".
 - LABEL AC COMBINER PANEL AS "DEDICATED AC POWER PANEL, DO NOT ADD LOADS TO THIS PANEL"
 - LISTING AGENCY NAMES AND NUMBER TO BE INDICATED ON POWER INVERTER AND SOLAR MODULES PER NEC 110.3(B)
 - GEC TO BE INSTALLED AS REQUIRED BY MANUFACTURE INSTRUCTION AND NEC 690.47

ALL EQUIPMENT TO COMPLY WITH NEC 2008

COMPANY ADDRESS AND PHONE	COMPANY NAME		
COMPANY LOGO	10120 KW PHOTOVOLTAIC SYSTEM 3-LINE ELECTRICAL DIAGRAM EXAMPLE LOCATION PHOENIX, AZ		
CUSTOMER: EXAMPLE	SIZE	FSM NO.	REV
DRAWN: TMH	SCALE	DWG NO. E-3	SHEET