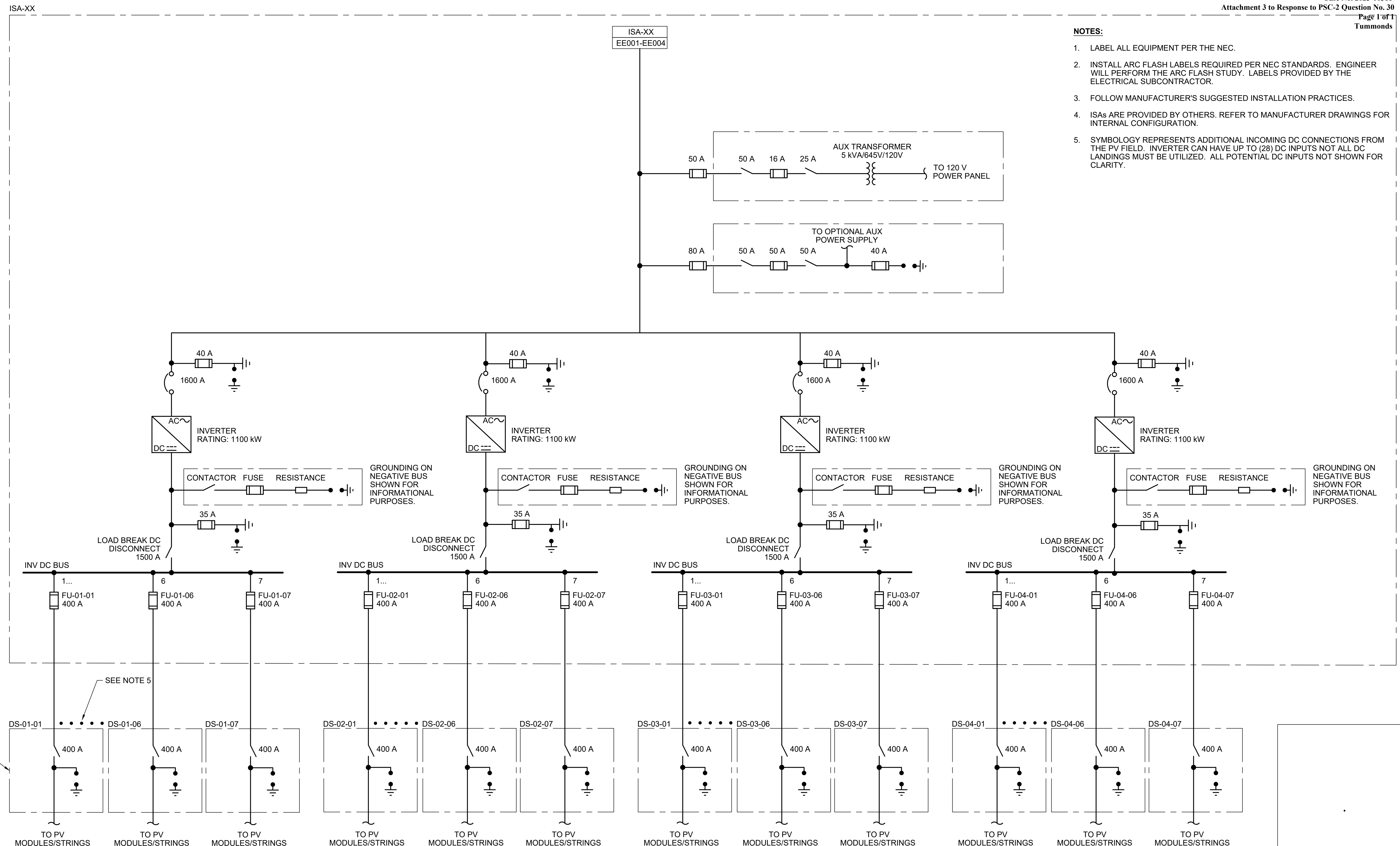


- NOTES:**
1. LABEL ALL EQUIPMENT PER THE NEC.
 2. INSTALL ARC FLASH LABELS REQUIRED PER NEC STANDARDS. ENGINEER WILL PERFORM THE ARC FLASH STUDY. LABELS PROVIDED BY THE ELECTRICAL SUBCONTRACTOR.
 3. FOLLOW MANUFACTURER'S SUGGESTED INSTALLATION PRACTICES.
 4. ISAs ARE PROVIDED BY OTHERS. REFER TO MANUFACTURER DRAWINGS FOR INTERNAL CONFIGURATION.
 5. SYMBOLOGY REPRESENTS ADDITIONAL INCOMING DC CONNECTIONS FROM THE PV FIELD. INVERTER CAN HAVE UP TO (28) DC INPUTS NOT ALL DC LANDINGS MUST BE UTILIZED. ALL POTENTIAL DC INPUTS NOT SHOWN FOR CLARITY.



PRELIMINARY - NOT FOR CONSTRUCTION

no.	date	by	ckd	description
B	08/17/23	PSD	VDT	ISSUED FOR REVIEW
A	06/20/23	VDT	PSD	ISSUED FOR REVIEW

BURNS MCDONNELL
9400 WARD PARKWAY
KANSAS CITY, MO 64114
816-333-9400
Burns & McDonnell Engineering Co., Inc.
Firm Reg. No. 43

designed: S. HIBBARD
detailed: P. DURKEE

LGE KU

MERCER COUNTY, KY

MERCER COUNTY SOLAR FACILITY DC ONE LINE DIAGRAM	
project 157644	contract -
drawing EE100 - rev. B	
sheet -	of - sheets
file 1576445EE100-RevB.dwg	