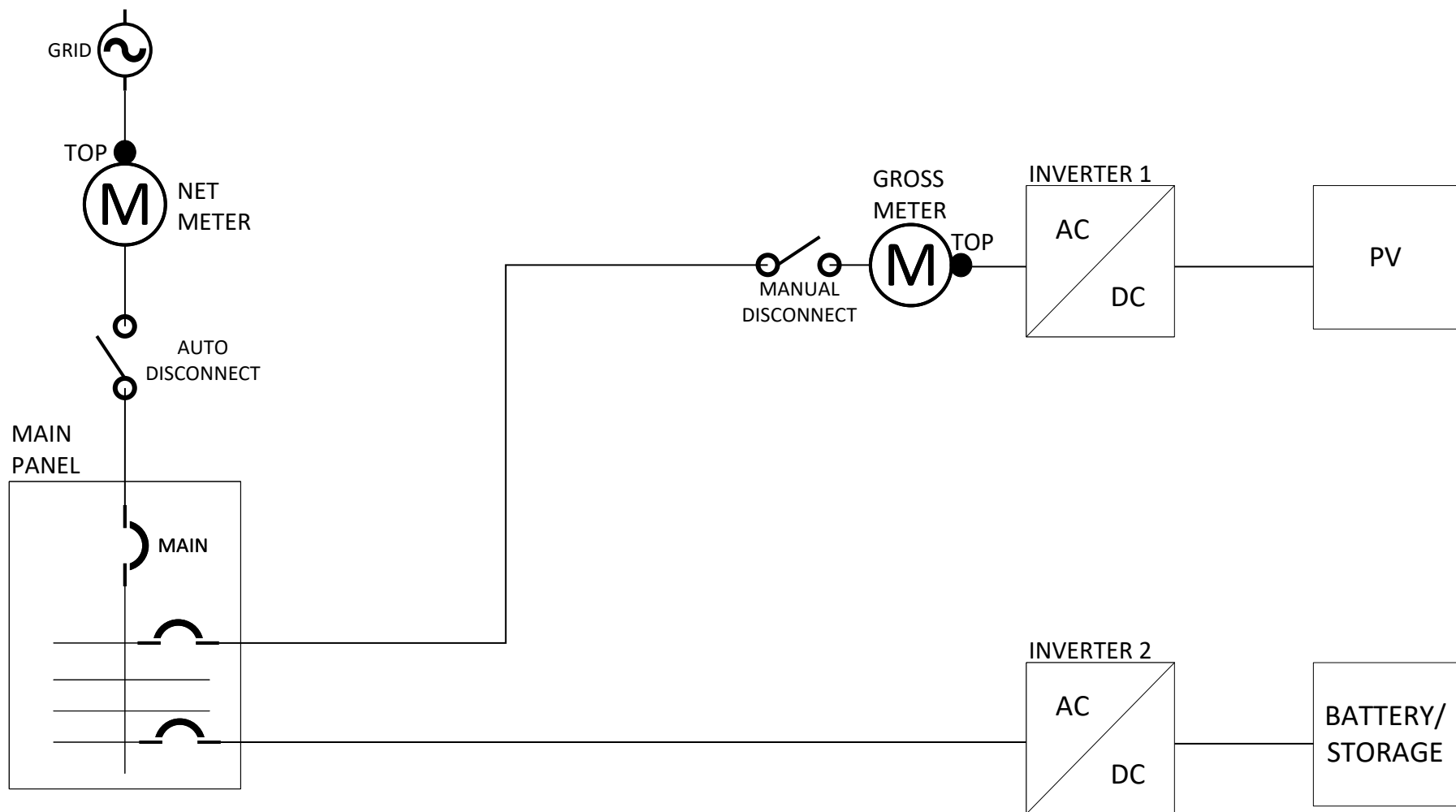
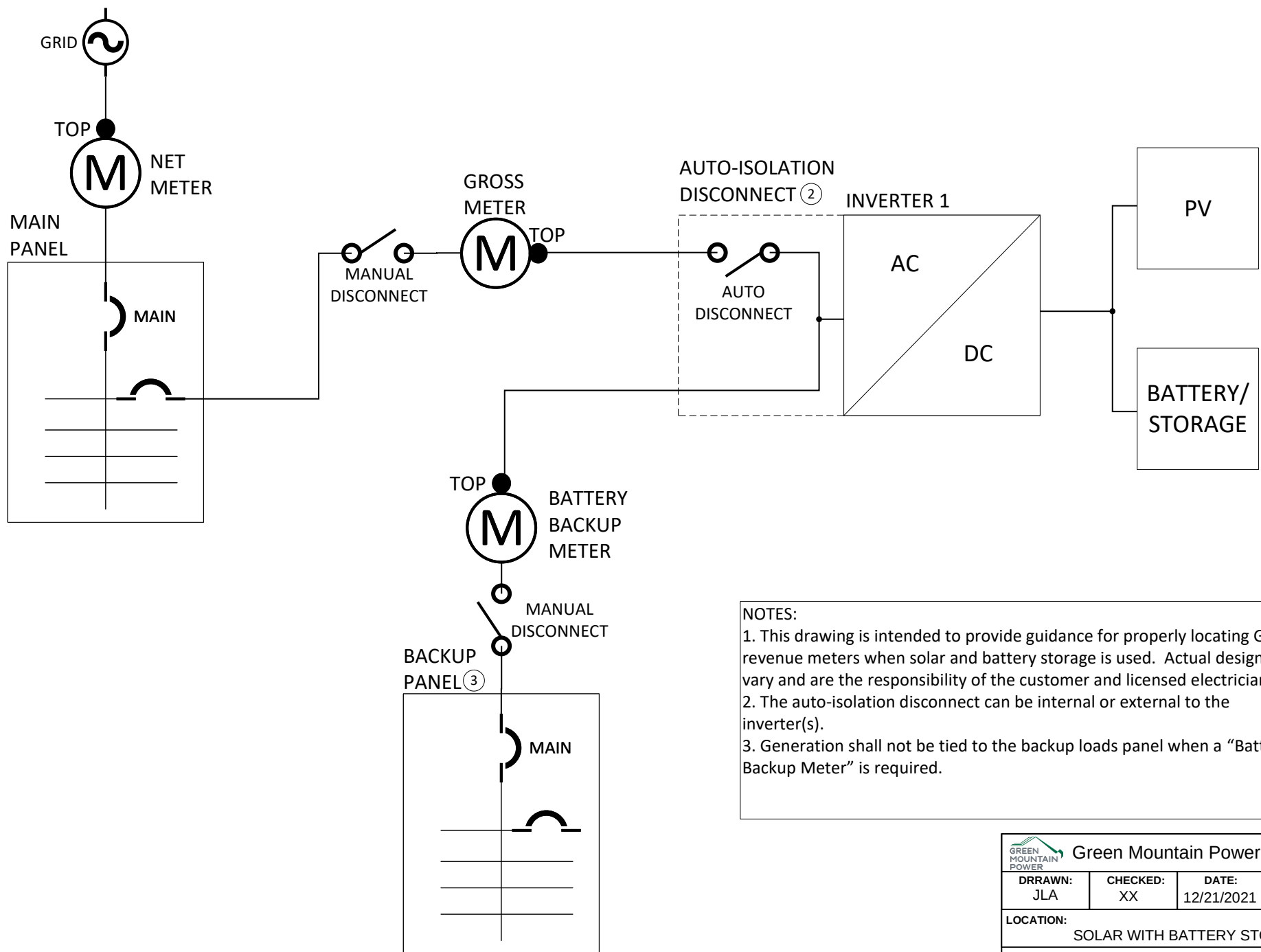




NOTES:

1. This drawing is intended to provide guidance for properly locating GMP revenue meters when solar and battery storage is used. Actual designs can vary and are the responsibility of the customer and licensed electrician.

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DRAWN: JLA	CHECKED: XX	DATE: 12/21/2021	REV:
LOCATION: SOLAR WITH BATTERY STORAGE			
TITLE: AC COUPLED WHOLE HOME BACKUP			



NOTES:

1. This drawing is intended to provide guidance for properly locating GMP revenue meters when solar and battery storage is used. Actual designs can vary and are the responsibility of the customer and licensed electrician.
2. The auto-isolation disconnect can be internal or external to the inverter(s).
3. Generation shall not be tied to the backup loads panel when a "Battery Backup Meter" is required.



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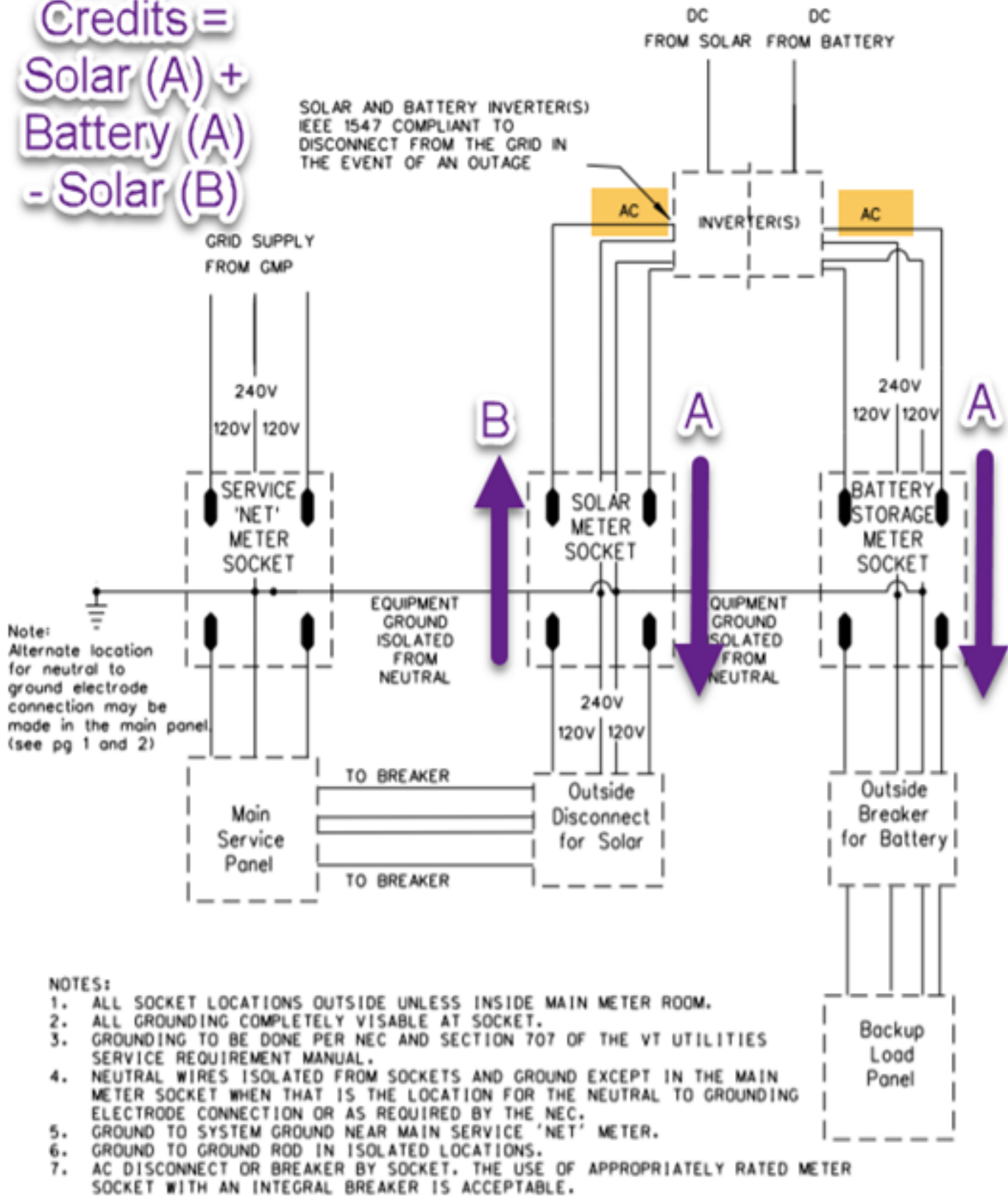
DDRAWN: JLA	CHECKED: XX	DATE: 12/21/2021	REV:
LOCATION: SOLAR WITH BATTERY STORAGE			
TITLE: DC COUPLED WITH PARTIAL HOME BACKUP V2			

METER SOCKET DRAWING

240V INVERTER(S) WITH SOLAR and BATTERY BACKUP STORAGE SYSTEM

Gross Credits = Solar (A) + Battery (A) - Solar (B)

SOLAR AND BATTERY INVERTER(S) IEEE 1547 COMPLIANT TO DISCONNECT FROM THE GRID IN THE EVENT OF AN OUTAGE



SOLAR WITH BATTERY STORAGE ELECTRIC SERVICE REQUIREMENTS

DRAWN: RJS	DATE: 10-26-16
APPRVD: JES	DATE: 10-26-16
DRAWING No.: N/A	PAGE: 3
DATA BASE No.: N/A	