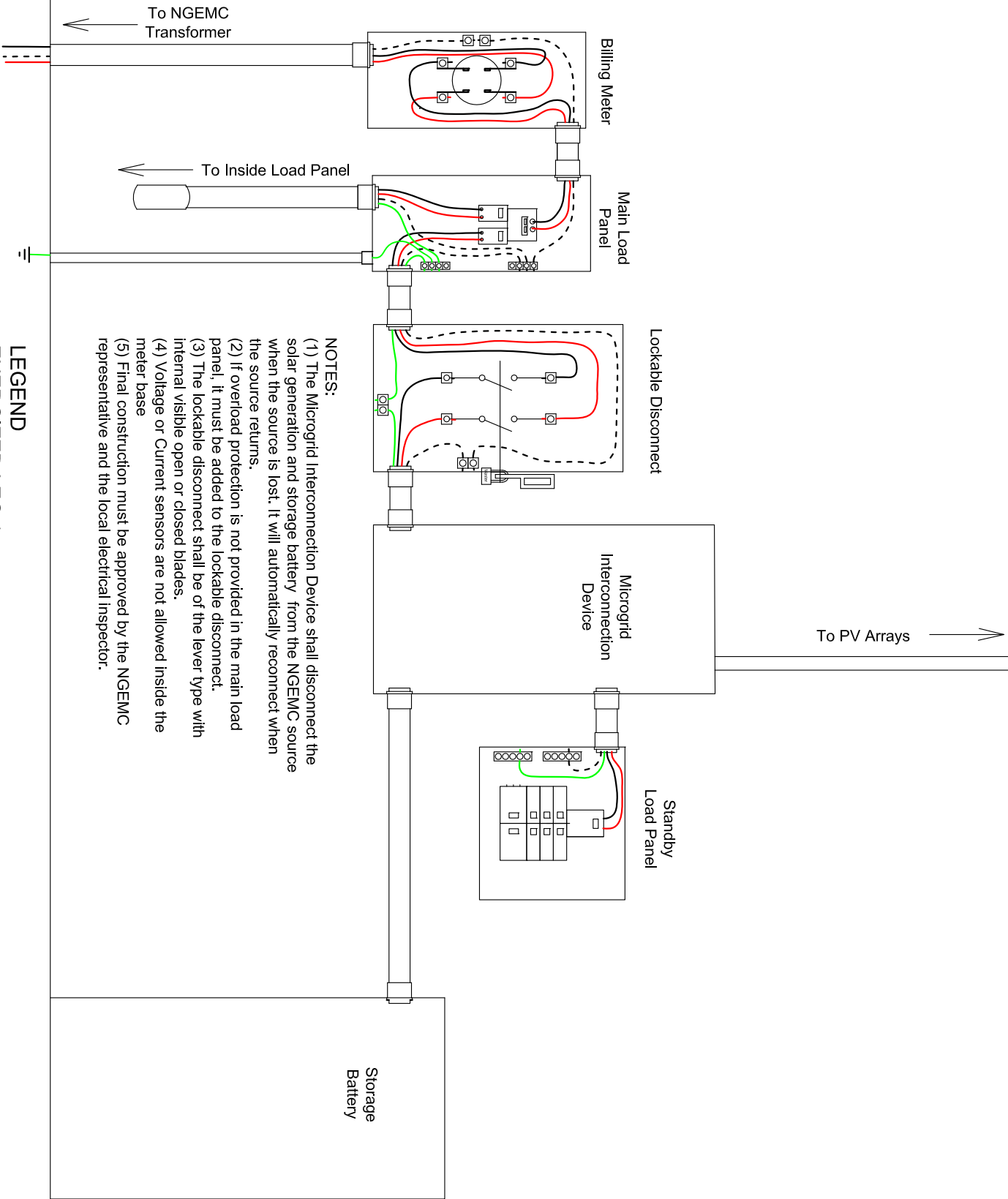




- NOTES:
- (1) The Microgrid Interconnection Device shall disconnect the solar generation and storage battery from the NGEMC source when the source is lost. It will automatically reconnect when the source returns.
 - (2) If overload protection is not provided in the main load panel, it must be added to the lockable disconnect.
 - (3) The lockable disconnect shall be of the lever type with internal visible open or closed blades.
 - (4) Voltage or Current sensors are not allowed inside the meter base
 - (5) Final construction must be approved by the NGEMC representative and the local electrical inspector.

LEGEND

- ENERGIZED LEG 1 ———
- ENERGIZED LEG 2 ———
- NEUTRAL - - - - -
- EQUIPMENT GROUND ———

PREFERRED NGEMC SOLAR GENERATION
AND STORAGE CONNECTION, WITH
ATTACHMENT AT THE MAIN LOAD PANEL