

POWER HOME SOLAR, LLC
 "POWER YOUR FUTURE"
 919 N. MAIN ST.
 MOORESVILLE, NC 28115
 Phone: 704-800-6591 (OFFICE)
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 Web: www.powerhome.com

| REVISIONS | | |
|-------------|------|-----|
| DESCRIPTION | DATE | REV |
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| | | |
| | | |
| | | |

Signature with Seal

DATE: 9/10/2020

PROJECT NAME & ADDRESS

**JERMEELE V WILSON
 RESIDENCE**
 14621 WARWICK ST.,
 DETROIT, MI 48223

SHEET NAME
**STRING
 LAYOUT**

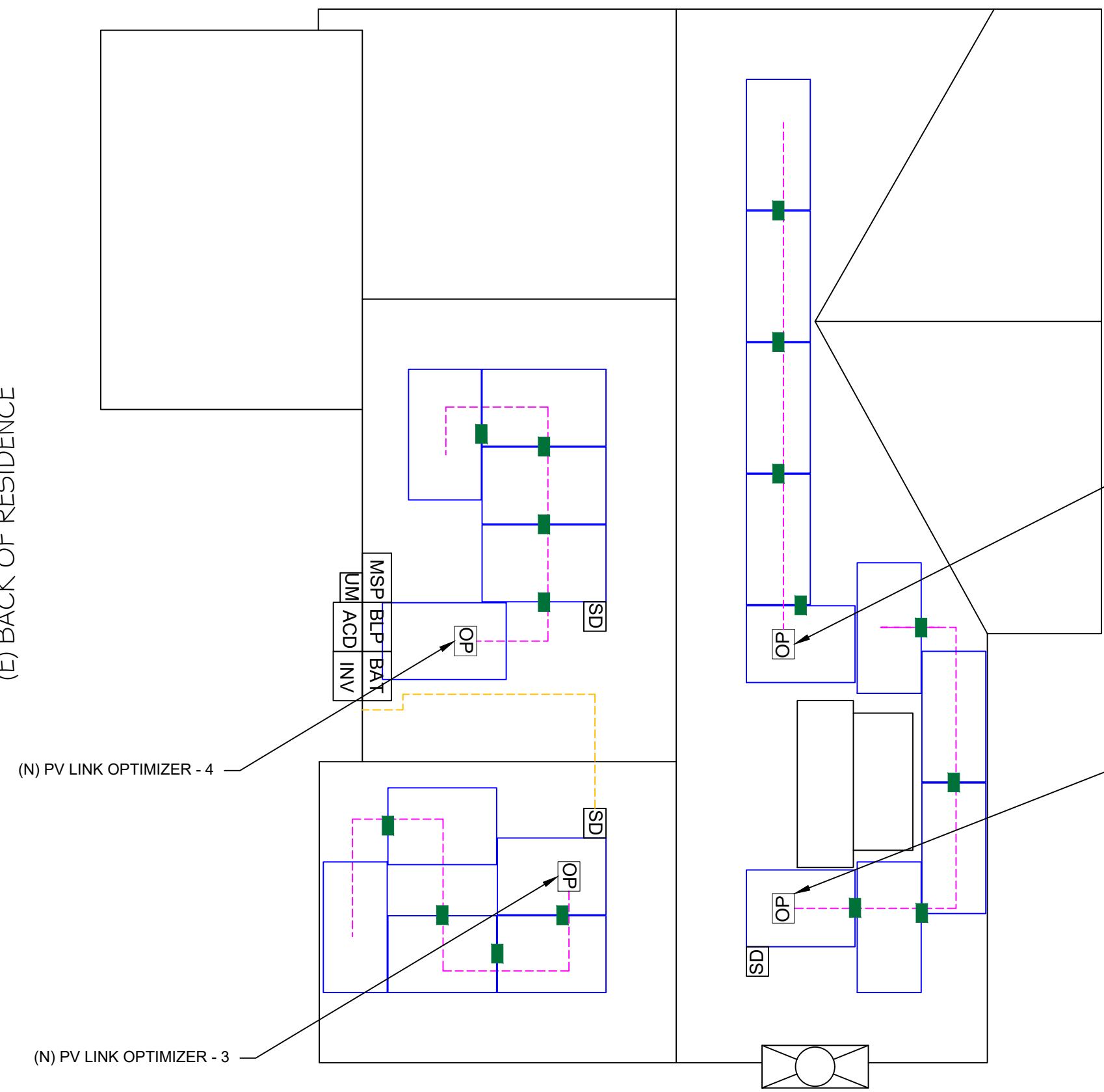
SHEET SIZE
**ANSI B
 11" X 17"**

SHEET NUMBER
PV-2A

(E) BACK OF RESIDENCE

(E) FRONT OF RESIDENCE

WARWICK ST.



| BILL OF MATERIALS | | |
|-------------------|-----|--|
| EQUIPMENT | QTY | DESCRIPTION |
| SOLAR PV MODULE | 20 | SILFAB SOLAR SIL-320 BL MODULES |
| OPTIMIZER | 04 | GENERAC PV LINK S2502 POWER OPTIMIZERS |
| GENERAC SNAP RS | 20 | GENERAC SNAPRS MODEL RS801 |
| INVERTER | 01 | GENERAC PWRCELL X7602 7600W INVERTER |
| AC DISCONNECT | 1 | 60A FUSED, (2) 40A FUSES, 240V, NEMA 3R, UL LISTED |
| SOLADECK | 3 | SOLADECKS 600 V, NEMA 3R, UL LISTED |
| BATTERY | 1 | GENERAC PWRCELL9 BATTERY |
| BACKUP PANEL | 1 | 125A, BACKUP PANEL, 240V |
| RAILS | 16 | QRAIL LIGHT 14 FT. BLACK |
| SPLICE KIT | 5 | QSPLICE INTERNAL LIGHT |
| WEEB BMC | 32 | WEEB BMC MILL |
| MODULE CLAMPS | 16 | UNIVERSAL MID CLAMP |
| GROUNDING LUG | 12 | WEEB LUG W/ T-BOLT |
| END CLAMPS | 48 | UNIVERSAL END CLAMPS |
| ATTACHMENT | 73 | L-MOUNT ATTACHMENT (QUICKMOUNT) |
| T-BOLT | 77 | T-BOLT W/ NUT M8 X 20MM |