

POWERHOME
 POWER HOME SOLAR, LLC
 "POWER YOUR FUTURE"
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REVISIONS		
DESCRIPTION	DATE	REV

Signature with Seal

 DATE: 8/25/2021

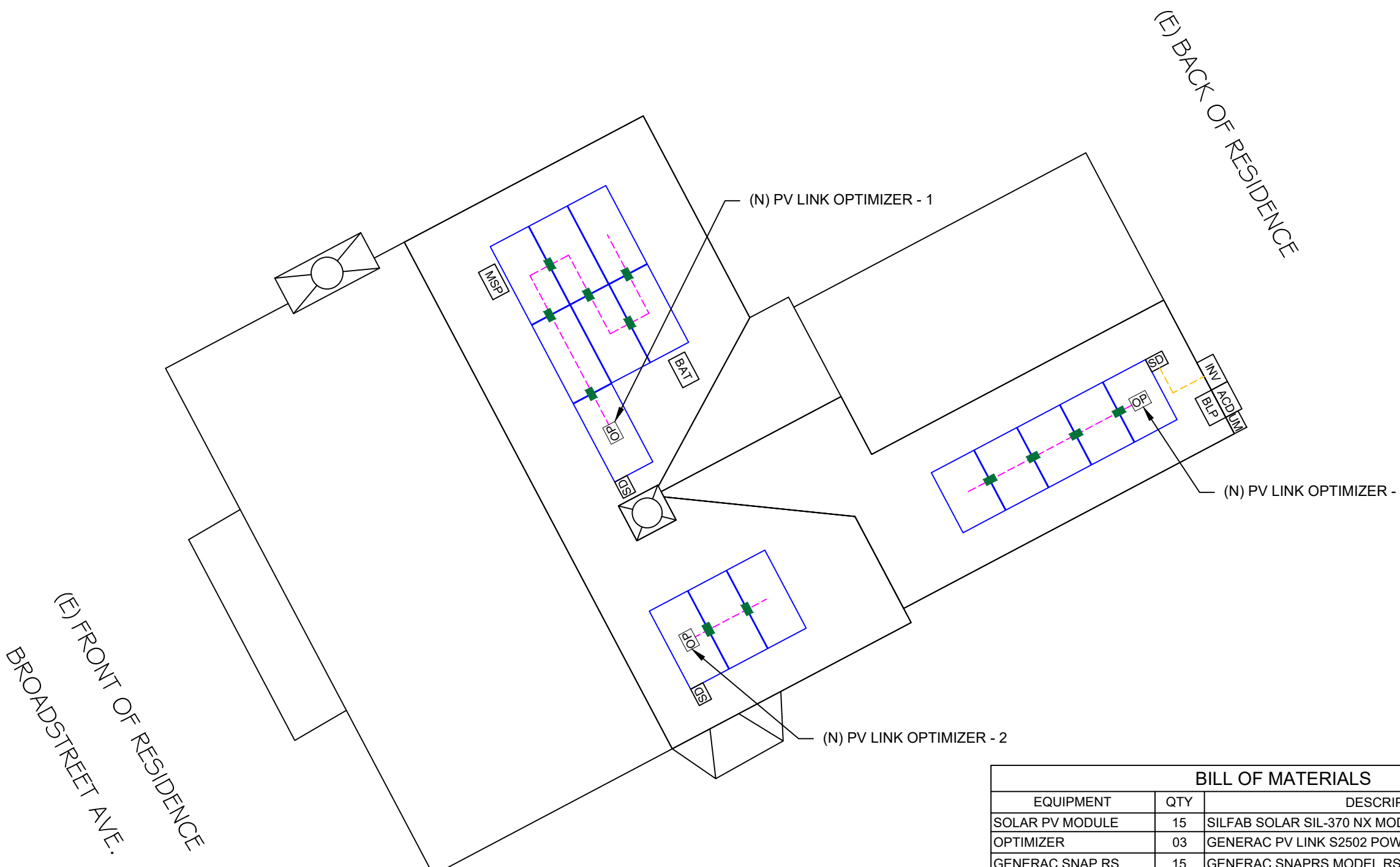
PROJECT NAME & ADDRESS

**CALVIN JUDE
 RESIDENCE**
 12746 BROADSTREET AVE.,
 DETROIT, MI 48238

SHEET NAME
**STRING
 LAYOUT**

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

SHEET NUMBER
PV-2A



BILL OF MATERIALS		
EQUIPMENT	QTY	DESCRIPTION
SOLAR PV MODULE	15	SILFAB SOLAR SIL-370 NX MODULES
OPTIMIZER	03	GENERAC PV LINK S2502 POWER OPTIMIZERS
GENERAC SNAP RS	15	GENERAC SNAPRS MODEL RS801
INVERTER	01	GENERAC PWRCELL XVT076A03 (7.6KW) 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 PWRCELL IR M3 DCB BATTERY
BACKUP PANEL	1	125A, BACKUP PANEL, 240V
RAILS	13	QRAIL LIGHT 14 FT. BLACK
SPLICE KIT	4	QSPLICE INTERNAL LIGHT
WEEB BMC	12	WEEB BMC MILL
MODULE CLAMPS	16	UNIVERSAL MID CLAMP
GROUNDING LUG	7	WEEB LUG W/ T-BOLT
END CLAMPS	28	UNIVERSAL END CLAMPS
ATTACHMENT	55	L-MOUNT ATTACHMENT (QUICKMOUNT)
T-BOLT	58	T-BOLT W/ NUT M8 X 20MM