


(3) AWG #12, 2 CORE RAW Q CABLE
 (1) AWG #10 THWN-2 GND

SYSTEM DETAILS:

SYSTEM SIZE (DC):	SYSTEM SIZE (AC):	DC/AC RATIO:
13.56 kWp (24 x 565W)	11.4 kWp (24 x 475W)	1.19

ENPHASE BOM:

COMPONENT:	SKU DETAILS:	QUANTITY:
IQ8P-72-2-BR	IQ8P microinverter	24
Q-12-10-240	Q-cable (1.3 meters)	24
Q-TERM-10	Cable termination	03
ENV-S-AM1-230-60	IQ Gateway	01
CT-100-SPLIT	Cons. and prod. CTs	06
IQ-RELAY-LN-BR	IQ RELAY for LN systems	01



Enphase Energy.
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Rev.	Data	Descrição	Responsável

Cliente: A
 Empreendimento: _____
 Line Diagram - IQ8P and ENV-S-AM1-230-60

Responsável Técnico:	Título: D E F	Escala: NS
CREA:	Fase: Draft	Folha: NS
Projetista:	Desenho: SLD-240610-S-AM1-3P IQ8P	Folha: 01/01