


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

SYSTEM DETAILS:

SYSTEM SIZE (DC):	SYSTEM SIZE (AC):	DC/AC RATIO:
4.52 kWp (08 x 565W)	3.8 kWp (08 x 475W)	1.19

ENPHASE BOM:

COMPONENT:	SKU DETAILS:	QUANTITY:
IQ8P-72-2-BR	IQ8P microinverter	08
Q-12-10-240	Q-cable (1.3 meters)	08
Q-TERM-10	Cable termination	01
ENV-IQ-AM1-240	IQ Gateway	01
CT-200-SPLIT	Consumption CT	02
CT-200-SOLID	Production CT	01
IQ-RELAY-LL-BR	IQ RELAY for LL systems	01



Enphase Energy.
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Rev.	Data	Descrição	Responsável

Cliente: A
Empreendimento: Line Diagram - IQ8P and ENV-IQ-AM1-240
Responsável Técnico: _____
CREA: _____
Projelista: _____

Título: D
E
F
Fase: **Draft**
Escala: NS
Folha: 01/01
SLD-240610-IQ-AM1 IQ8P