


(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:
8.5 kWp (15 x 565W)	7.12 kWp (15 x 475W)	1.19

ENPHASE BOM:

COMPONENT:	SKU DETAILS:	QUANTITY:
IQ8P-72-2-BR	IQ8P microinverter	15
Q-12-10-240	Q-cable (1.3 meters)	15
Q-TERM-10	Cable termination	03
ENV-IQ-AM3-3P	IQ Gateway Commercial	01
CT-200-SPLIT	Consumption CT	03
CT-200-CORE	Production CT	03
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-AM3
 Responsável Técnico: _____
 CREA: _____
 Projeto: _____

Título: D E F	Escala: NS
Fase: Draft	Folha: 01/01
Desenho: SLD-240610-IQ-AM3 IQ8P	