

Executive Design and drawings for on Grid PV System
With Total Capacity of 1252.80 kWp / 1,000 kW

Project Name: Sample Project
Project Location: KSA, Al-Riyadh
Sector: Commercial Sector

No. of PV Modules: 2,160 Modules
Module Type: Jinko Solar N-Type JKM580N-72HL4
No. of Inverters: 10 Inverters
Inverters Type: Huawei SUN2000-100KTL-M2
Mounting Type: Rooftop

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Engineering & Consultation
Al-Quds Street Ramallah, Palestine
www.beamsequent.com

Project Data

<CLIENT NAME>

<GEO COORDINATES>

<ADDRESS>

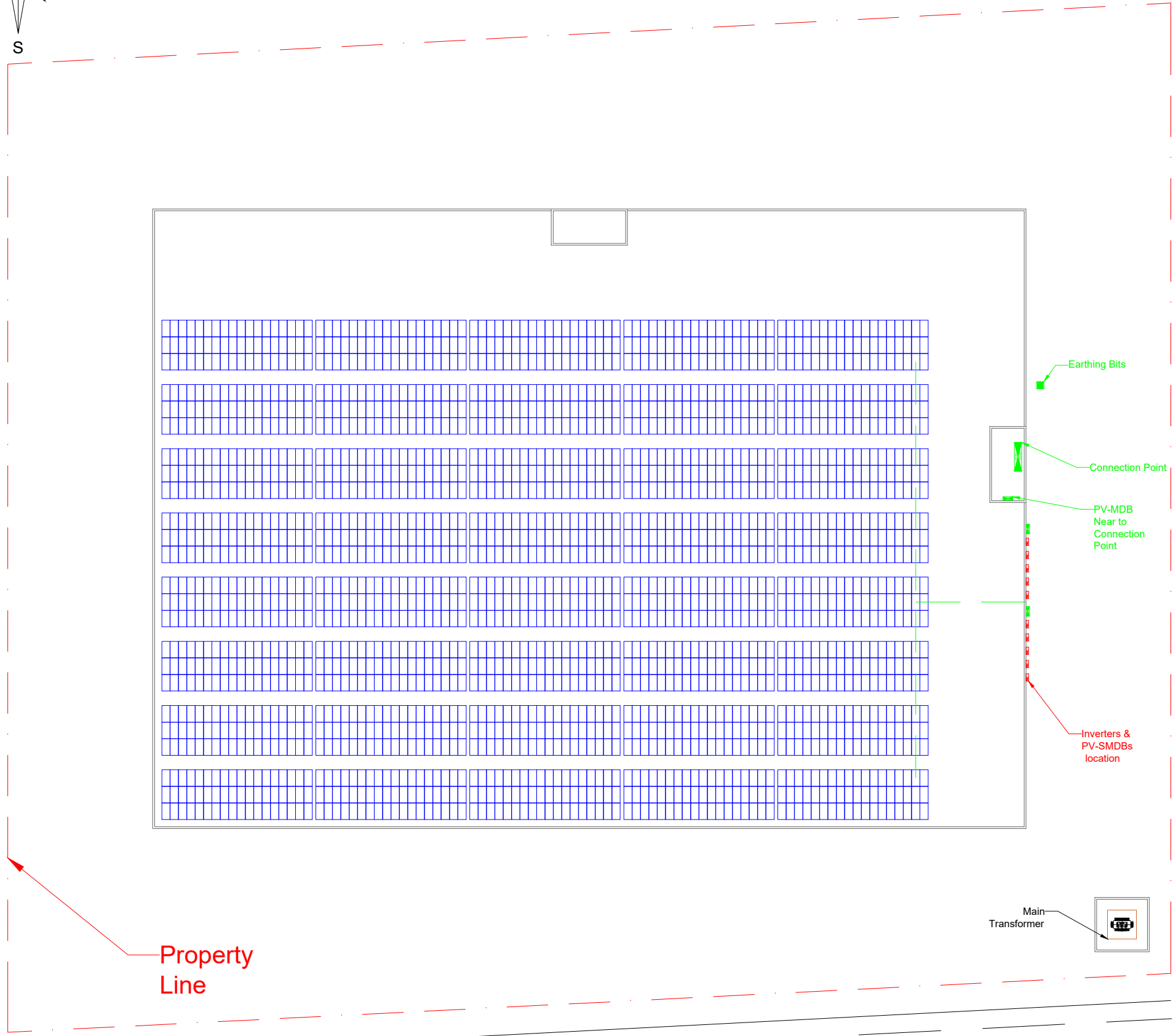
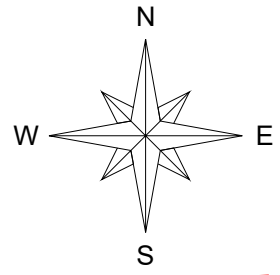
Drawing Details

Project Number	BS-PV-23001
Project Type	Photovoltaic Roof Mount System
Drawing Name	PV General Layout
Drawing Number	N/A
Drawing Type	Executive Design

Revisions

REV.	DATE	Drawing Type	DRAWN	CHECK	APPROVAL

Sheet No.	PV-00
Sheet Name	COVER SHEET
Sheet Size	A3 297 mm X 420 mm



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Drawing Details

Project Number	BS-PV-23001
Project Type	Photovoltaic Roof Mount System
Drawing Name	PV General Layout
Drawing Number	N/A
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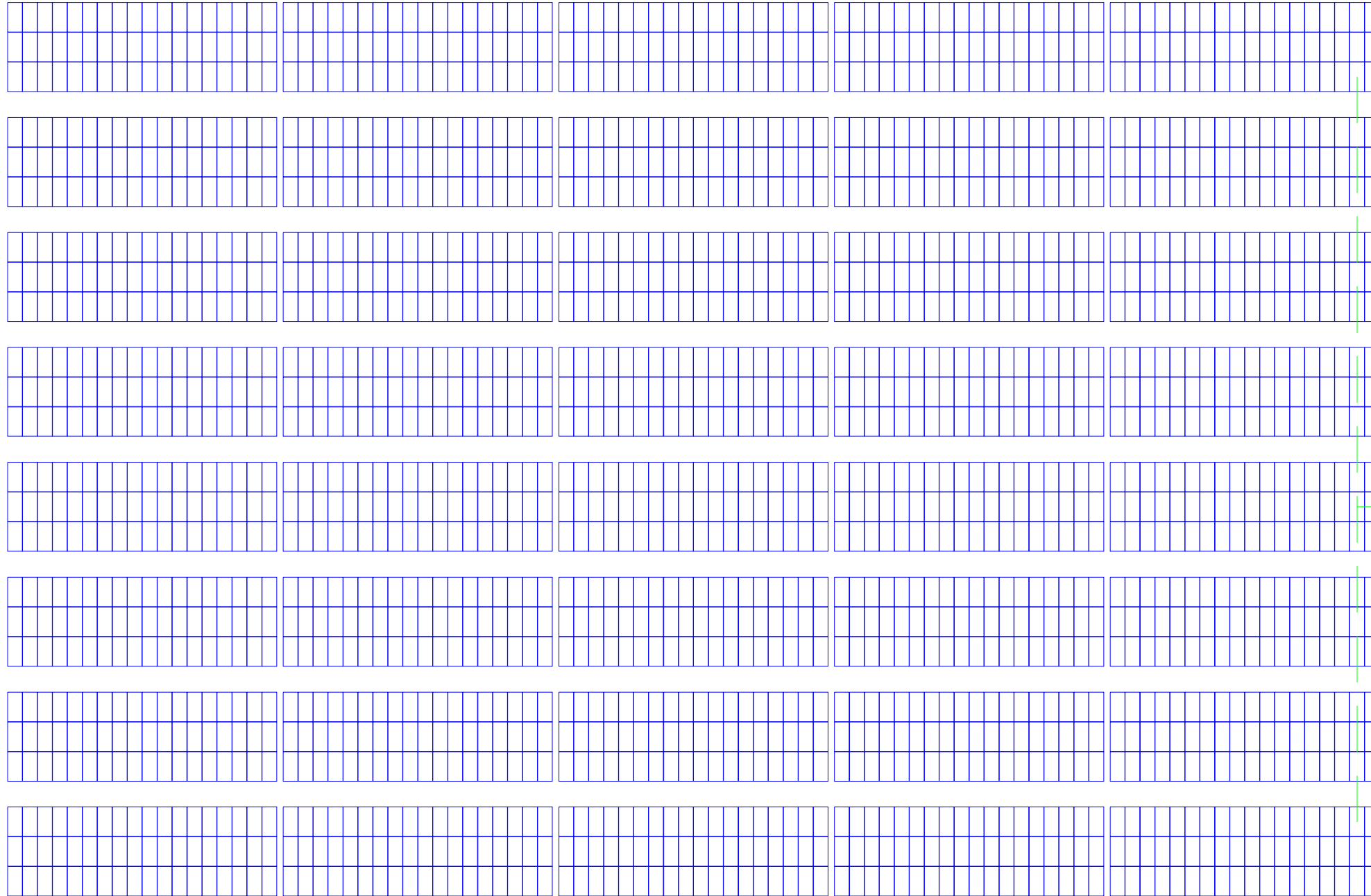
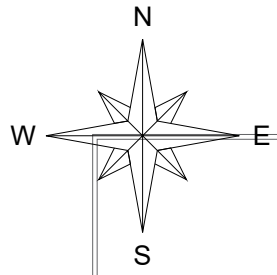
Revisions

REV.	DATE	Drawing Type	DRAWN	CHECK	APPROVAL

Sheet No. PV-00

Sheet Name General Site Plan

Sheet Size A3
 297 mm X 420 mm



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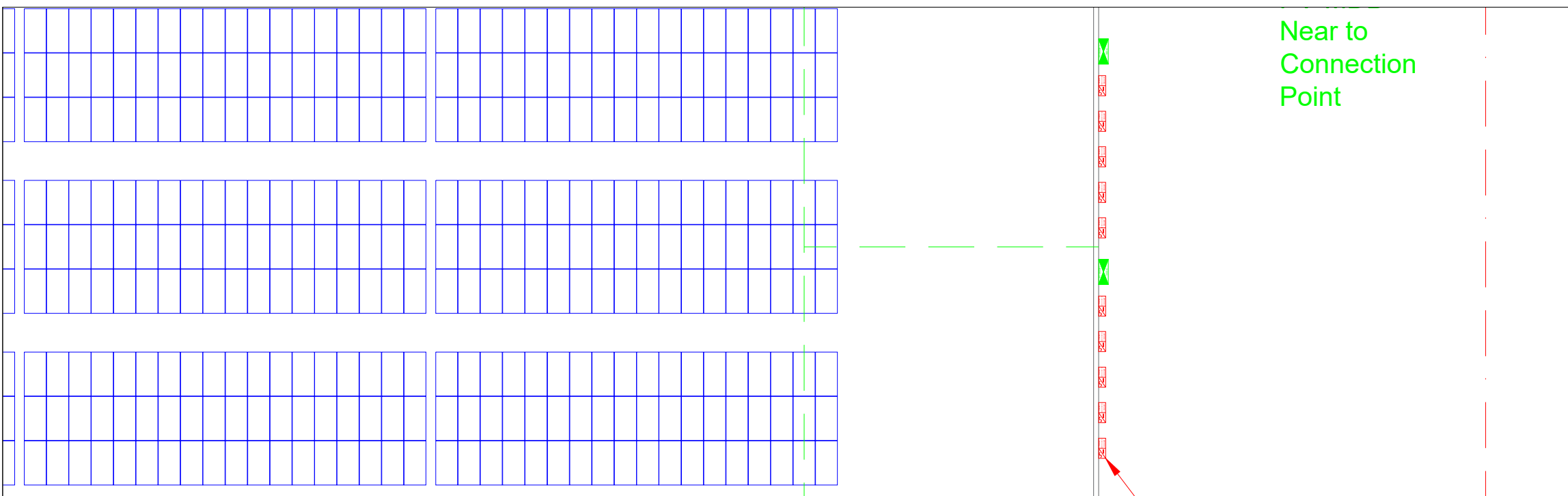
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Project Number	BS-PV-23001
Project Type	Photovoltaic Roof Mount System
Drawing Name	PV General Layout
Drawing Number	N/A
Drawing Type	Executive Design

Revisions

REV.	DATE	Drawing Type	DRAWN	CHECK	APPROVAL

Sheet No.	PV-02
Sheet Name	PV Layout
Sheet Size	A3 297 mm X 420 mm



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Project Data

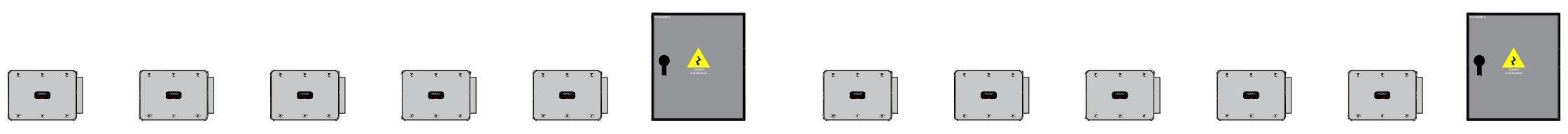
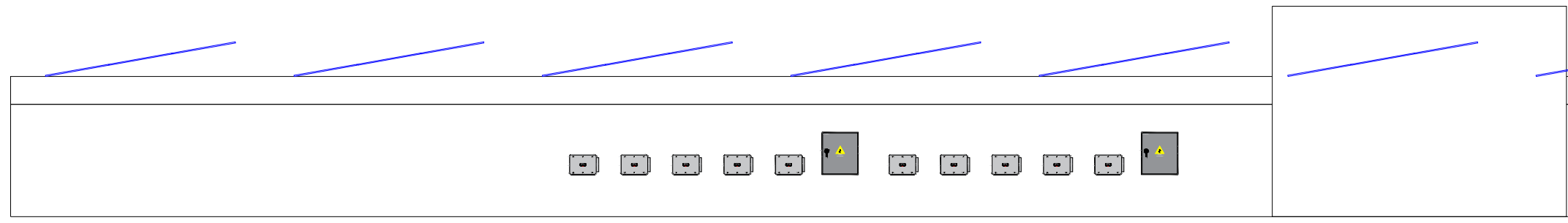
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Drawing Details

Project Number	BS-PV-23001
Project Type	Photovoltaic Roof Mount System
Drawing Name	PV General Layout
Drawing Number	N/A
Drawing Type	Executive Design

Revisions

REV.	DATE	Drawing Type	DRAWN	CHECK	APPROVAL



Sheet No.	PV-03
Sheet Name	Inverters Layout
Sheet Size	A3 297 mm X 420 mm

Project Data

<CLIENT NAME>

<GEO COORDINATES>

<ADDRESS>

Drawing Details

Project Number	BS-PV-23001
Project Type	Photovoltaic Roof Mount System
Drawing Name	PV General Layout
Drawing Number	N/A
Drawing Type	Executive Design

Revisions

REV.	DATE	Drawing Type	DRAWN	CHECK	APPROVAL

Sheet No. PV-04

Sheet Name Single Line Diagram

Sheet Size A3
297 mm X 420 mm

