



ARRAY 1:
 • 4 SETS OF 15 PV PANELS EACH - LANDSCAPE CONFIGURATION
 • NUMBER OF PANELS = 60
 • TILT ANGLE = 15 DEGREES

ARRAY 2:
 • 6 SETS OF 5 PV PANELS EACH - LANDSCAPE CONFIGURATION
 • NUMBER OF PANELS = 30
 • TILT ANGLE = 15 DEGREES

ROOFTOP SOLAR PV SYSTEM:
 • TOTAL OF 90 PV PANELS
 • ARRAY 1 FORMED OF 60 PANELS
 • ARRAY 2 FORMED OF 30 PV PANELS

NOTES:

LEGEND:

REVISIONS:

REVISION NO.	DESCRIPTION	DATE
0	ISSUED FOR EXECUTION	03-04-23

CONSULTANT:



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GIZ

PROJECT DESCRIPTION:

ROOF PV SYSTEM
 BEIRUT

DRAWING TITLE:

PV LAYOUT

PROJECT PHASE:	DRAWING SCALE:	DRAWING DISCIPLINE:
EXECUTION	NTS	ELECTRICAL