



ROOFTOP SOLAR PV SYSTEM:

- TOTAL OF 48 PV PANELS
- ARRAY 1 FORMED OF 20 PANELS
- ARRAY 2 FORMED OF 28 PV PANELS

ARRAY 1:

- 5 SETS OF 4 PV PANELS EACH – LANDSCAPE CONFIGURATION
- NUMBER OF PANELS = 20
- TILT ANGLE = 15 DEGREES

ARRAY 2:

- 7 SETS OF 4 PV PANELS EACH – LANDSCAPE CONFIGURATION
- NUMBER OF PANELS = 28
- TILT ANGLE = 15 DEGREES

EXISTING PV SYSTEM

NOTES:

LEGEND:

REVISIONS:

REVISION NO.	DESCRIPTION	DATE
0	ISSUED FOR EXECUTION	19-04-23

CONSULTANT:



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GIZ

PROJECT DESCRIPTION:

ROOF PV SYSTEM
EL QAA

DRAWING TITLE:

PV LAYOUT

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