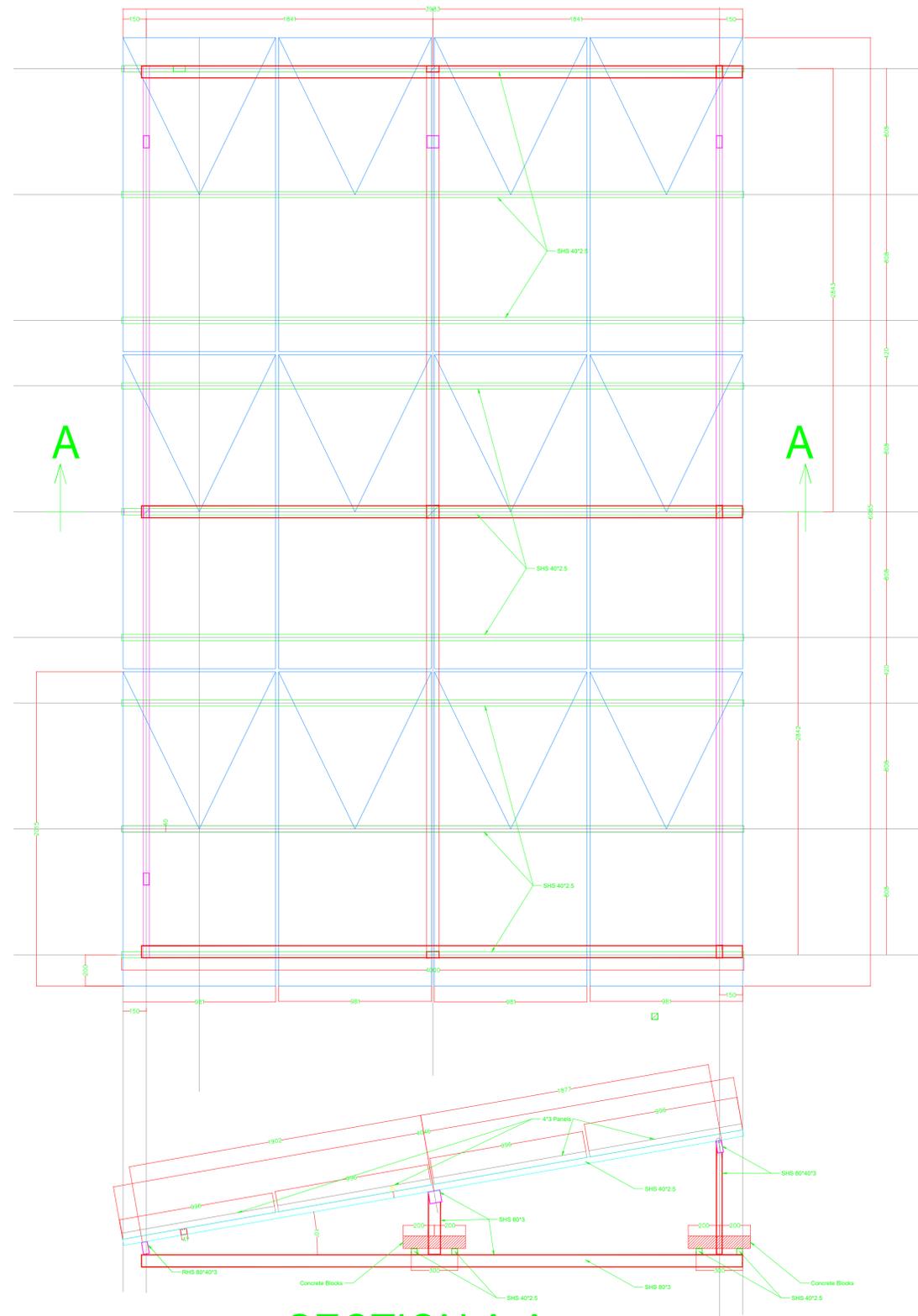


TYPICAL STRUCTURE OF 12 PV PANELS:

LOADS: Self weight + wind (exposed)  
or Self weight +Snow(125kg/m2)  
P.V. Panel=2015\*996mm 23Kg



SECTION A-A

Quantities for each structure of 12 PV Panels  
Concrete blocks Weights =54U\*30Kg=1620Kg  
27 units on each base

NOTES:

LEGEND:

REVISIONS:

REVISION NO.	DESCRIPTION	DATE
0	ISSUED FOR EXECUTION	05-05-23

CONSULTANT:



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CLIENT:

GIZ

PROJECT DESCRIPTION:

ROOF PV SYSTEM  
ZGHARTA

DRAWING TITLE:

STEEL STRUCTURE DESIGN

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