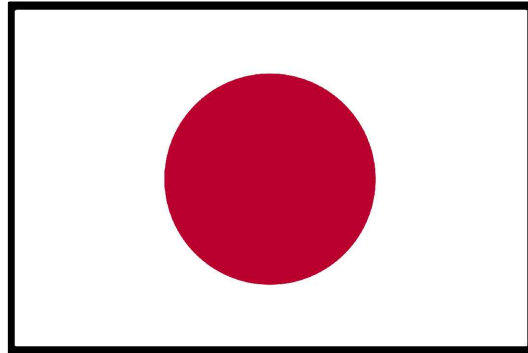




Renewable Energy for All Photo
Voltaic Cells for Gaza hospitals

FUNDED BY

Government of Japan

CLIENT:

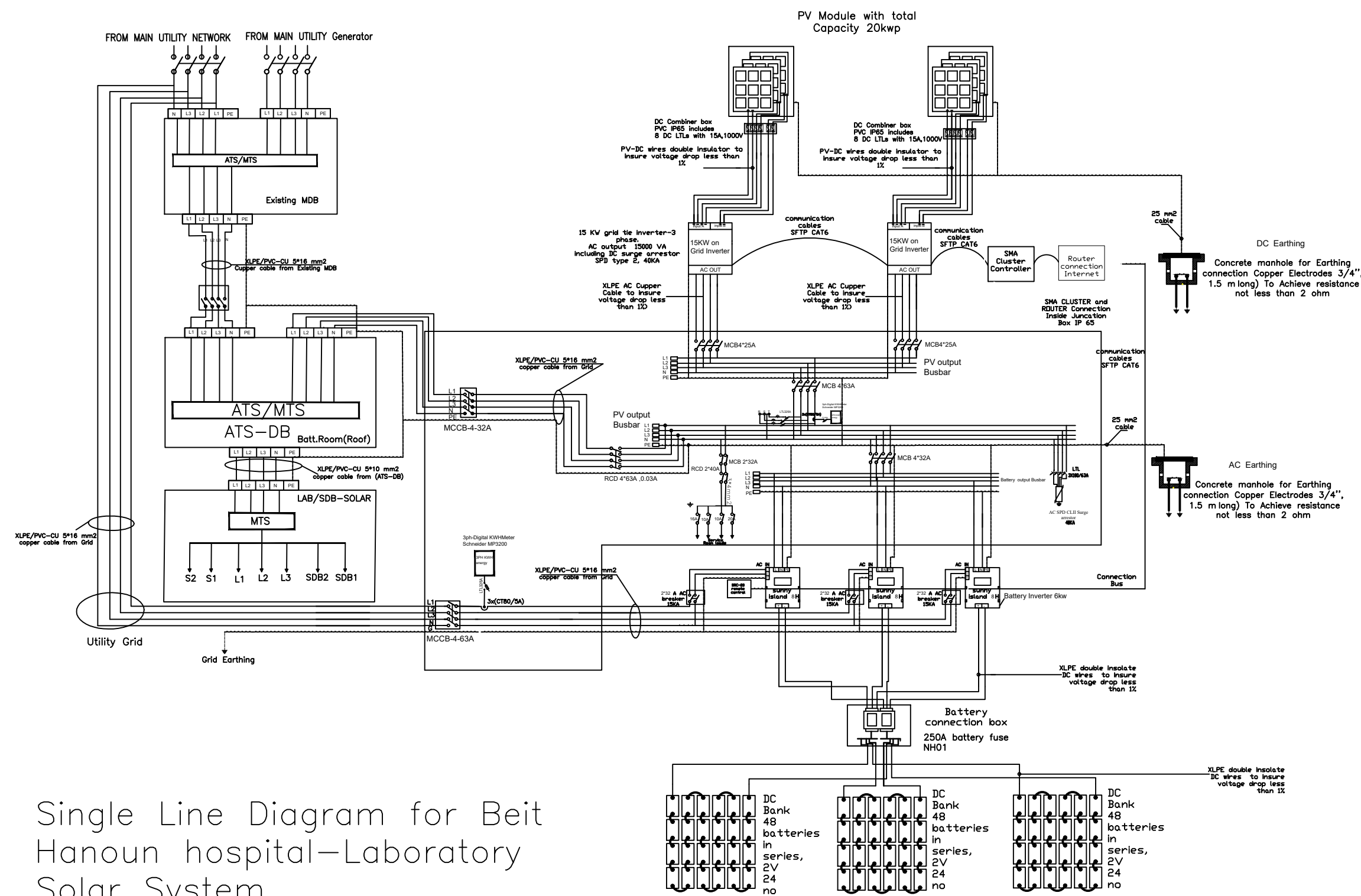
Ministry Of Health

EMPLOYER

United Nations Development Programme
Programme of Assistance to the Palestinian People

UNDP/PAPP
JUNE 2018

PV System 20KWp

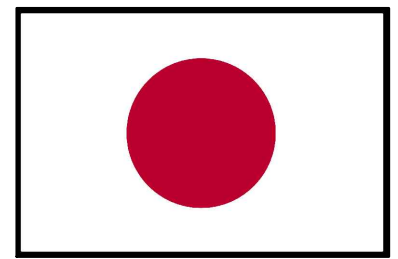


Single Line Diagram for Beit Hanoun hospital-Laboratory Solar System

DC BANK BATTERIES
TOTAL OF 150KWH

SOLAR POWER DISTRIBUTION BOARD (MDB-PV) for On grid Inverters

FUNDED BY :



Government of Japan

NOTES:

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FOR TENDER ONLY

GRAPHIC SCALE 0 1 2 3 4

NO	DATE	ENG	REVISIONS

CLIENT:



Ministry Of Health

EMPLOYER:



United Nations Development Programme
Programme of Assistance to the Palestinian People
UNDP/PAPP

PROJECT TITLE:

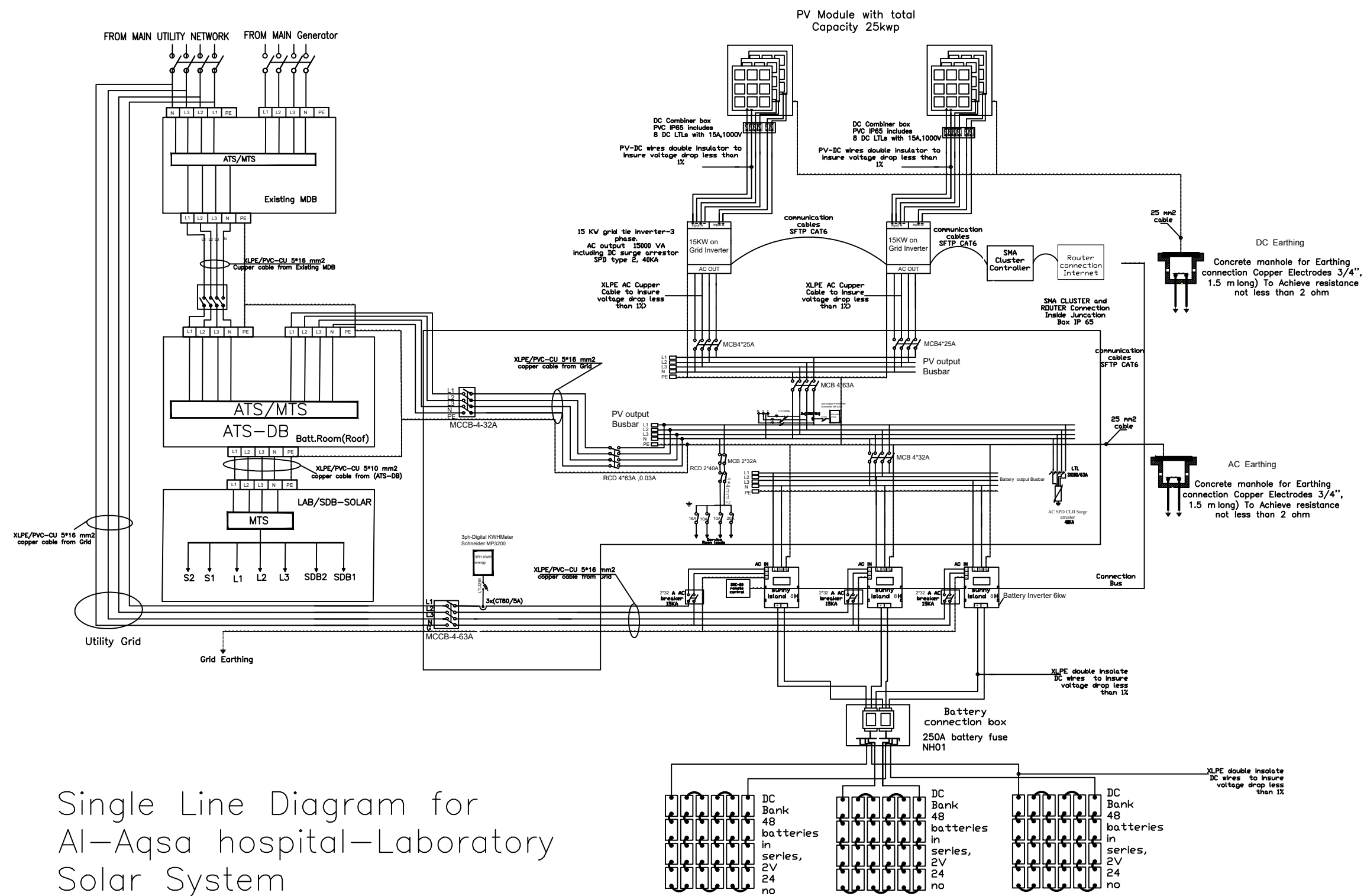
Renewable Energy for All Photo Voltaic Cells for Gaza hospitals

DRAWING TITLE :

Single Line Diagram for Beit Hanoun hospital-Laboratory Solar System

PREPARED BY	UNDP	SCALE	1:100	DRAWING NO.	PV-0
CHECKED BY	UNDP	APPROVED BY	UNDP	SERIAL NO.	0/00
DRAWN BY	UNDP	DATE	May 2018		

PV System 25KWp

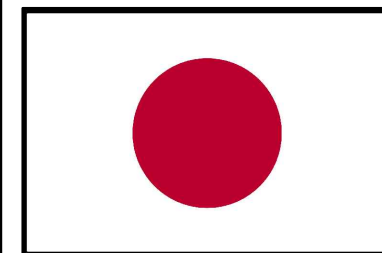


Single Line Diagram for Al-Aqsa hospital-Laboratory Solar System

DC BANK BATTERIES
TOTAL OF 150KWH

SOLAR POWER DISTRIBUTION BOARD (MDB-PV) for On grid Inverters

FUNDED BY :



Government of Japan

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GRAPHIC SCALE 0 1 2 3 4

NO DATE ENG REVISIONS

CLIENT:



Ministry Of Health

EMPLOYER:



United Nations Development Programme
Programme of Assistance to the Palestinian People
UNDP/PAPP

PROJECT TITLE:

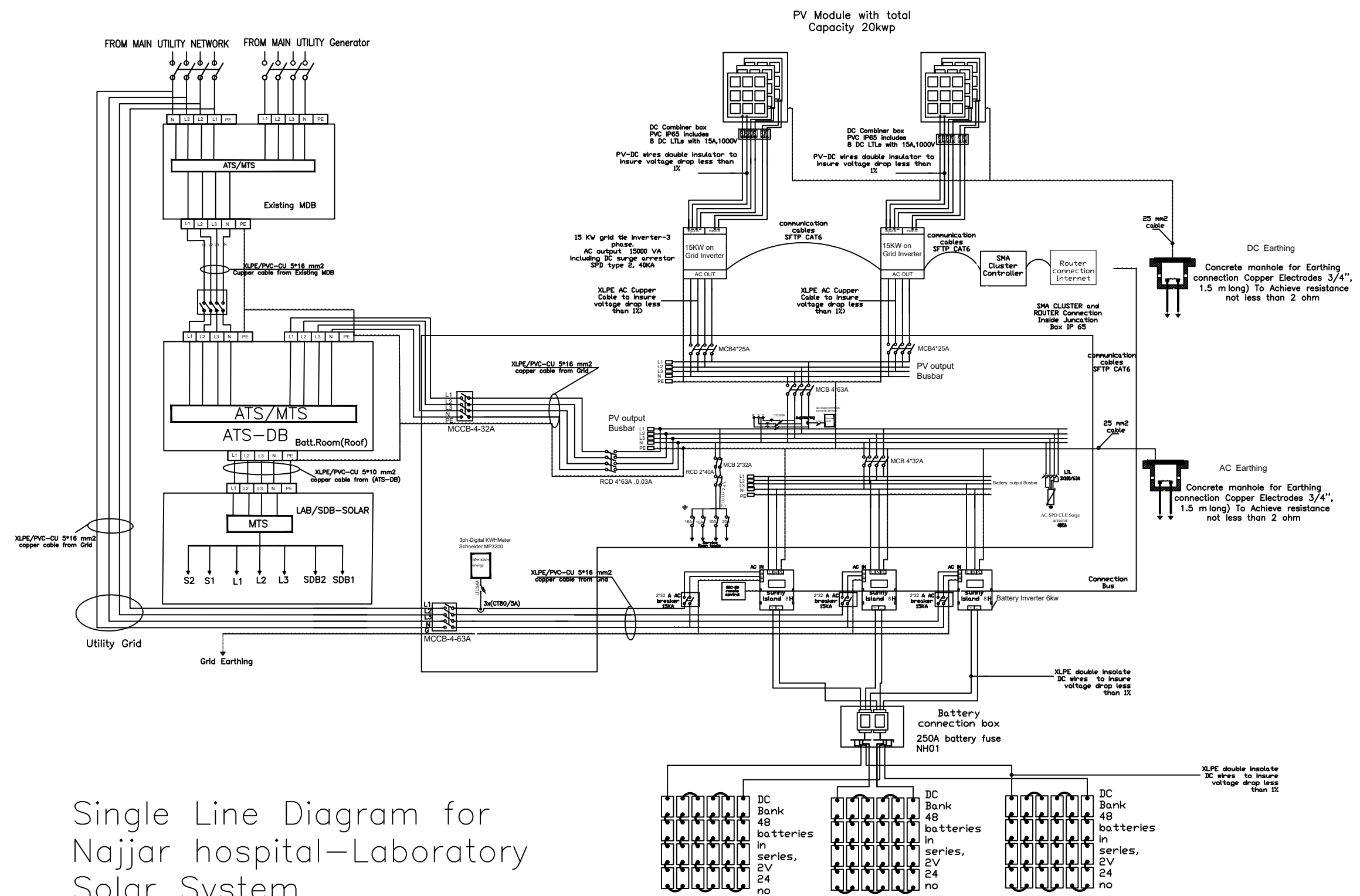
Renewable Energy for All Photo Voltaic Cells for Gaza hospitals

DRAWING TITLE :

Single Line Diagram for Al-Aqsa hospital-Laboratory Solar System

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CHECKED BY	UNDP	APPROVED BY	UNDP	SERIAL NO.	0/00
DRAWN BY	UNDP	DATE	May 2018		

PV System 20KWp

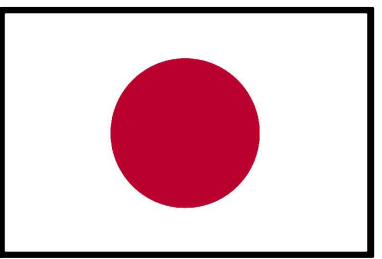


Single Line Diagram for Najjar hospital-Laboratory Solar System

DC BANK BATTERIES
TOTAL OF 150KWH

SOLAR POWER DISTRIBUTION BOARD (MDB-PV) for On grid Inverters

FUNDED BY :



Government of Japan

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GRAPHIC SCALE 0 1 2 3 4

NO	DATE	ENG	REVISIONS

CLIENT:



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EMPLOYER:



United Nations Development Programme
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UNDP/PAPP

PROJECT TITLE:

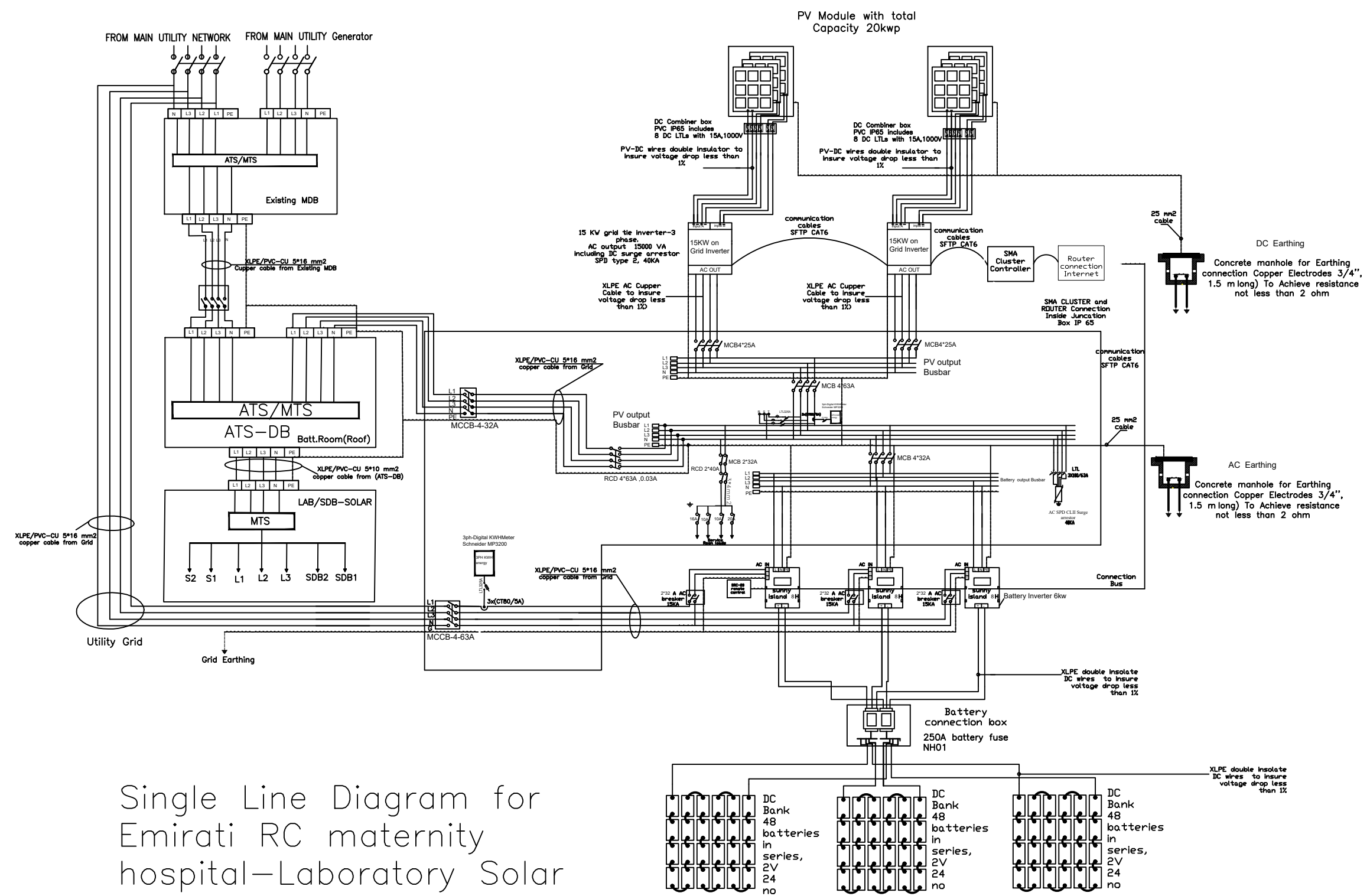
Renewable Energy for All Photo Voltaic Cells for Gaza hospitals

DRAWING TITLE :

Single Line Diagram for Najjar hospital-Laboratory Solar System

PREPARED BY	SCALE	DRAWING NO.
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CHECKED BY	APPROVED BY	SERIAL NO.
UNDP	UNDP	0/00
DRAWN BY	DATE	
UNDP	May 2018	

PV System 20KWp

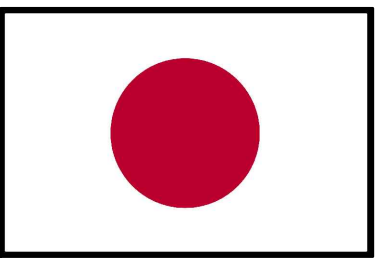


Single Line Diagram for Emirati RC maternity hospital-Laboratory Solar System

DC BANK BATTERIES
TOTAL OF 150KWH

SOLAR POWER DISTRIBUTION BOARD (MDB-PV) for On grid Inverters

FUNDED BY :



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GRAPHIC SCALE 0 1 2 3 4

NO	DATE	ENG	REVISIONS

CLIENT:



Ministry Of Health

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United Nations Development Programme
Programme of Assistance to the Palestinian People
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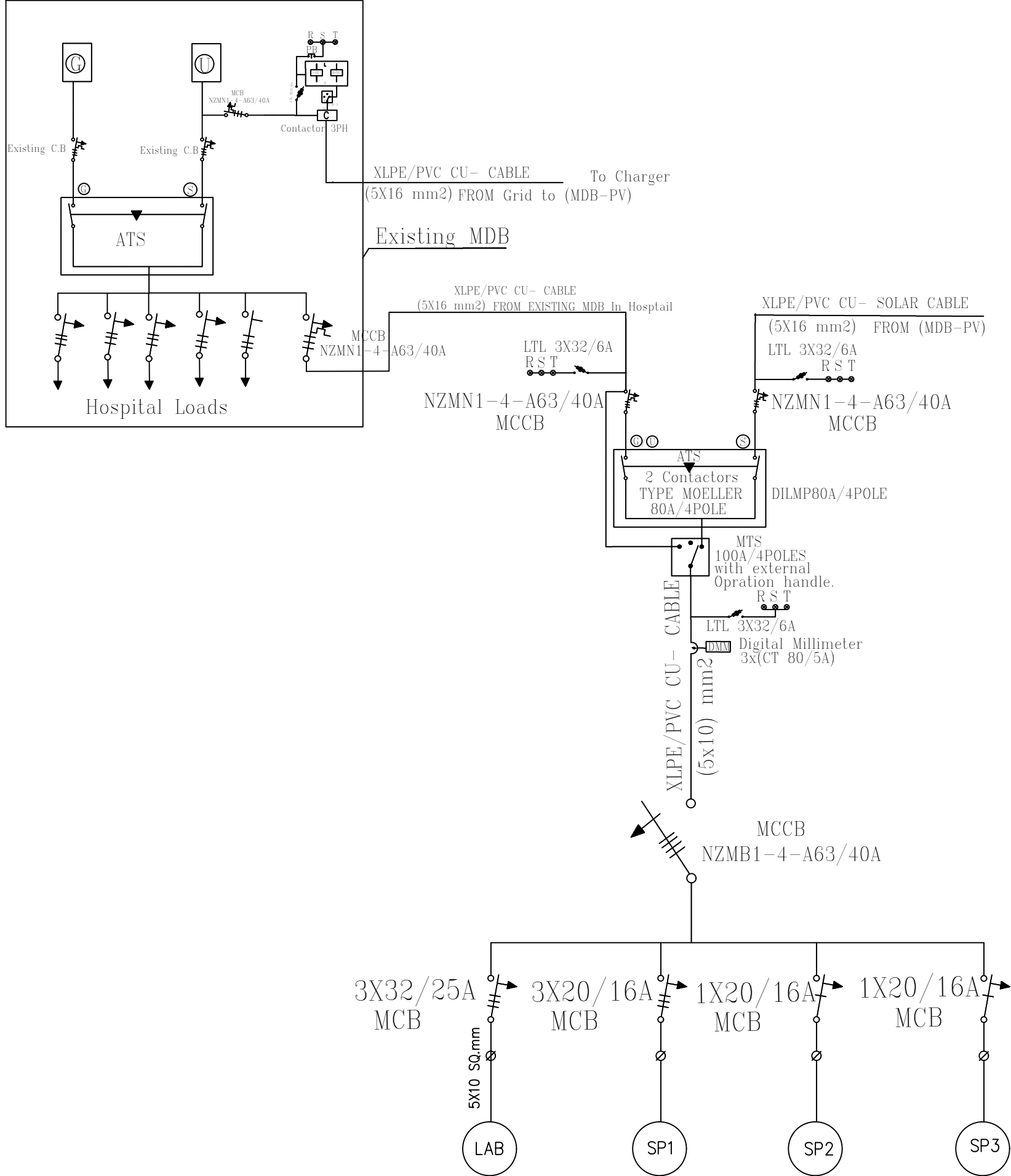
PROJECT TITLE:

Renewable Energy for All Photo Voltaic Cells for Gaza hospitals

DRAWING TITLE :

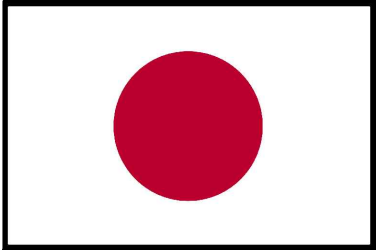
Single Line Diagram for Emirati RC maternity hospital-Laboratory Solar System

PREPARED BY	UNDP	SCALE	1:100	DRAWING NO.	PV-3
CHECKED BY	UNDP	APPROVED BY	UNDP	SERIAL NO.	0/00
DRAWN BY	UNDP	DATE	May 2018		



SOLAR POWER MAIN ATS DISTRIBUTION BOARD(ATS-DB)

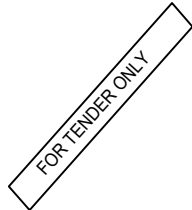
FUNDED BY :



Government of Japan

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GRAPHIC SCALE 0 1 2 3 4

NO	DATE	ENG	REVISIONS

CLIENT:



Ministry Of Health

EMPLOYER:



United Nations Development Programme
Programme of Assistance to the Palestinian People
UNDP/PAPP

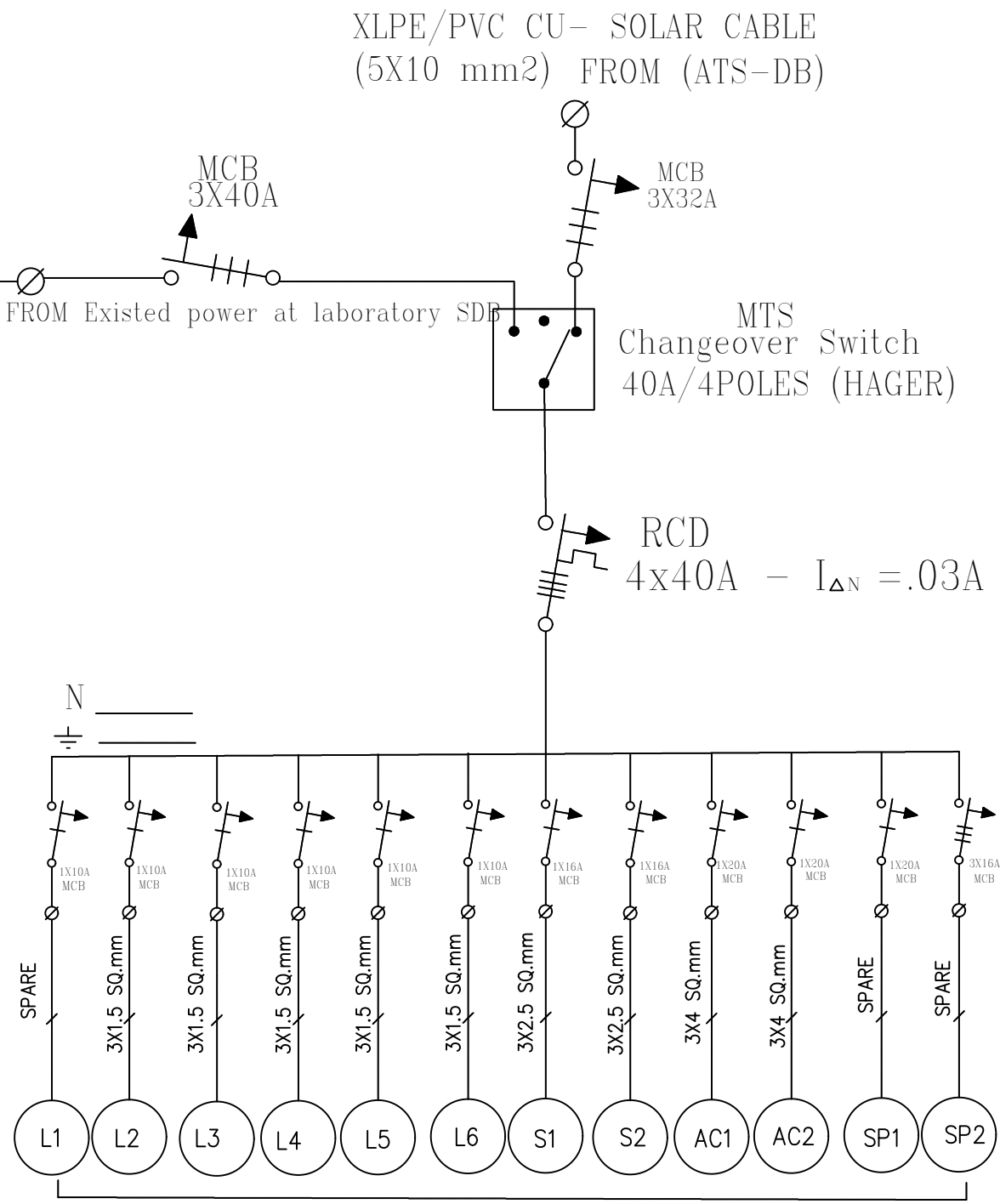
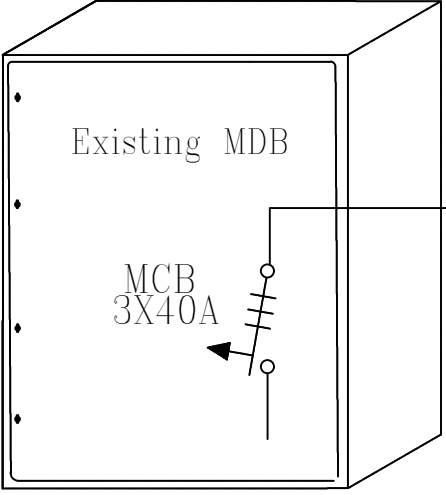
PROJECT TITLE:

Renewable Energy for All Photo
Voltaic Cells for Gaza hospitals

DRAWING TITLE :

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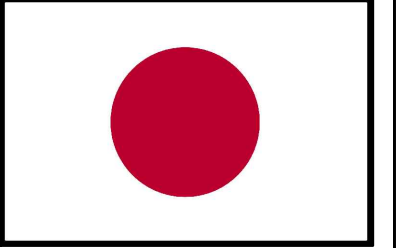
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CHECKED BY UNDP	APPROVED BY UNDP	SERIAL NO. 0/00
DRAWN BY UNDP	DATE May 2018	



Sockets and lighting for SDB
SDB/LAB-SOLAR

SOLAR SUB DISTRIBUTION BOARD (SDB)

FUNDED BY :



Government of Japan

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GRAPHIC SCALE			
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NO	DATE	ENG	REVISIONS

CLIENT:



Ministry Of Health

EMPLOYER:



United Nations Development Programme
Programme of Assistance to the Palestinian People
UNDP/PAPP

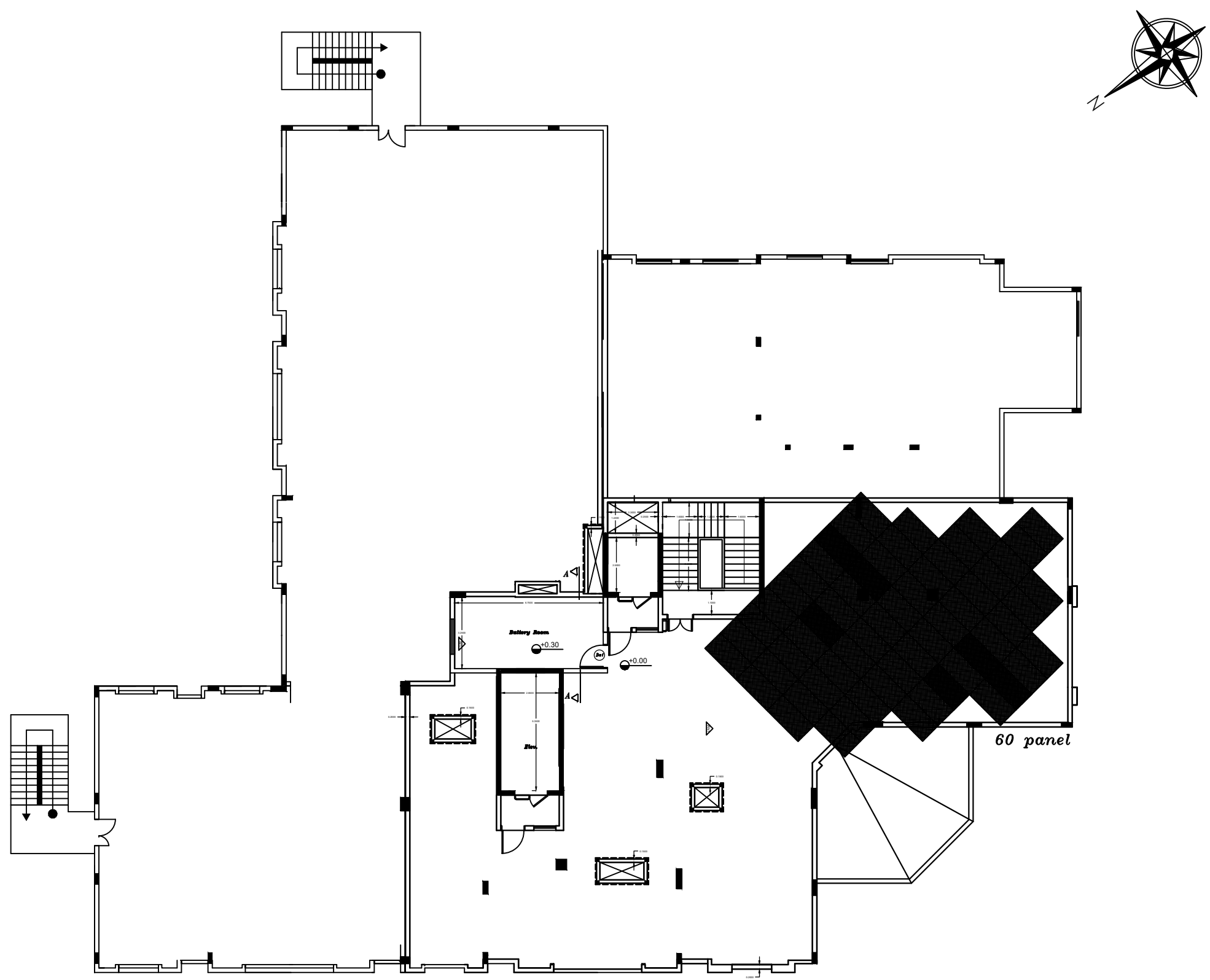
PROJECT TITLE:

Renewable Energy for All Photo Voltaic Cells for Gaza hospitals

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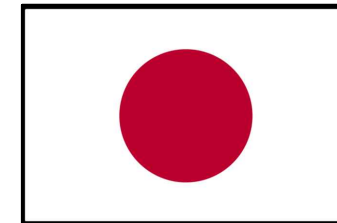
SOLAR SUB DISTRIBUTION BOARD (LAB-SDB)

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CHECKED BY	UNDP	APPROVED BY	UNDP	SERIAL NO.	0/00
DRAWN BY	UNDP	DATE	May 2018		



El Emaraty Hospital

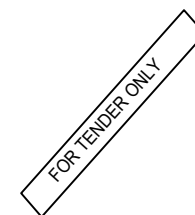
FUNDED BY :



Government of Japan

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GRAPHIC SCALE 0 1 2 3 4

NO	DATE	ENG	REVISIONS	

CLIENT:



Ministry Of Health

EMPLOYER:



United Nations Development Programme
Programme of Assistance to the Palestinian People
UNDP/PAPP

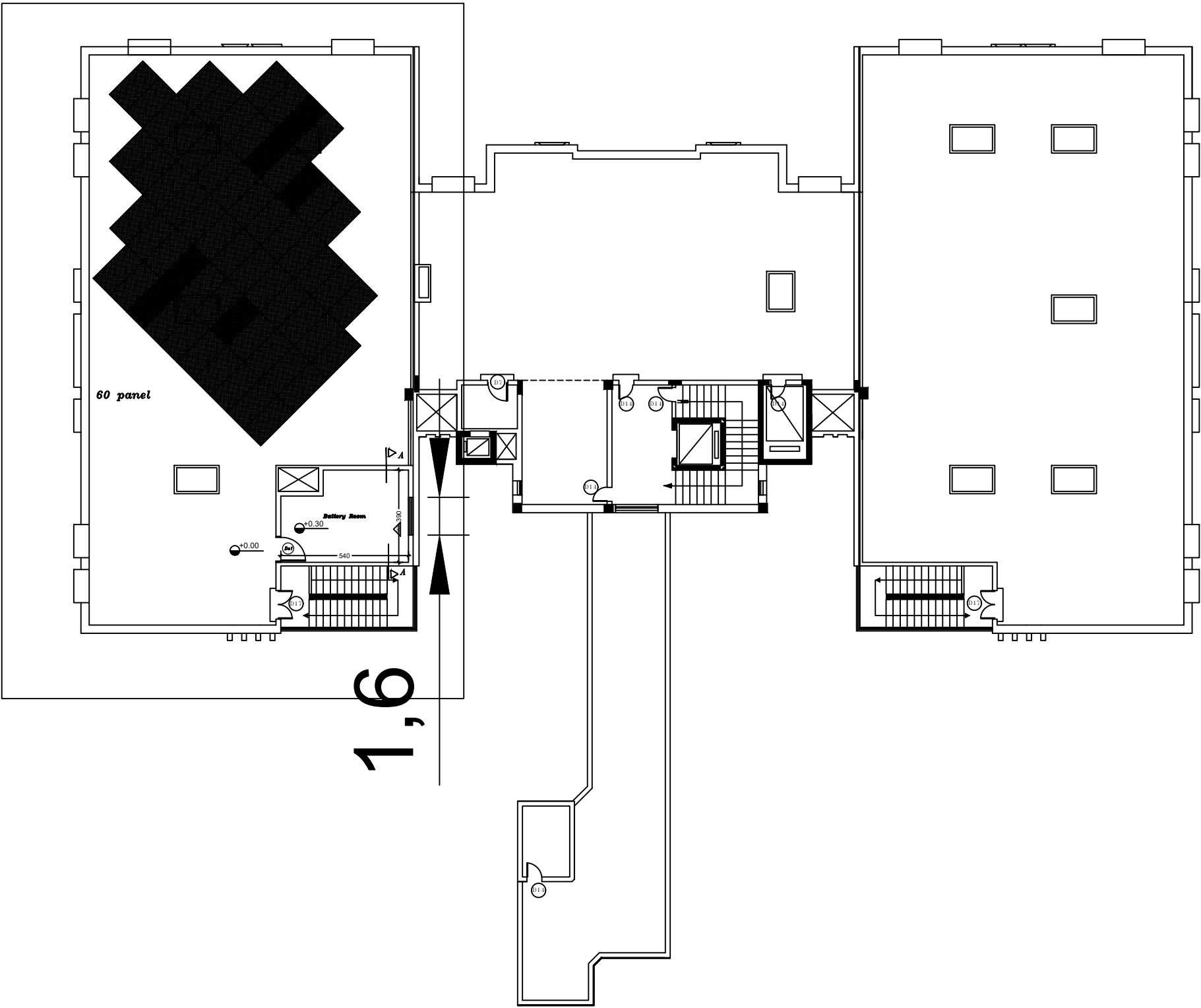
PROJECT TITLE:

Renewable Energy for All Photo
Voltaic Cells for Gaza hospitals

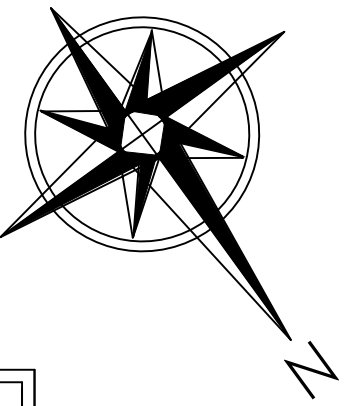
DRAWING TITLE :

ARCHITECTURAL ROOF FLOOR PLAN
El Emaraty Hospital

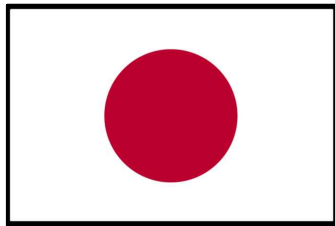
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CHECKED BY	UNDP	APPROVED BY	UNDP	SERIAL NO.	0/00
DRAWN BY	UNDP	DATE	May 2018		



ANNAJAR HOSPITAL



FUNDED BY :



Government of Japan

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GRAPHIC SCALE 0 1 2 3 4

NO	DATE	ENG	REVISIONS	

CLIENT:



Ministry Of Health

EMPLOYER:



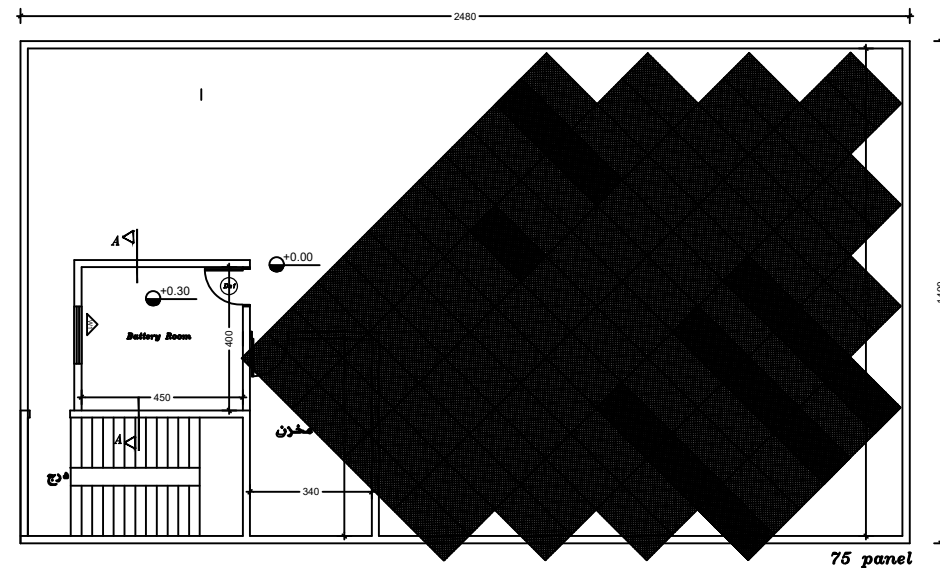
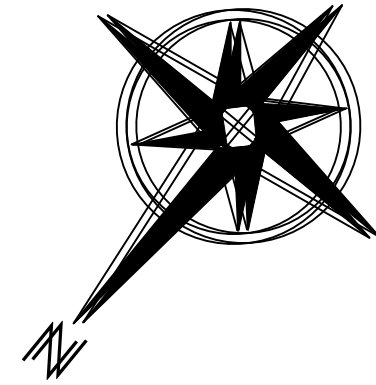
United Nations Development Programme
Programme of Assistance to the Palestinian People
UNDP/PAPP

PROJECT TITLE:

Renewable Energy for All Photo Voltaic Cells for Gaza hospitals

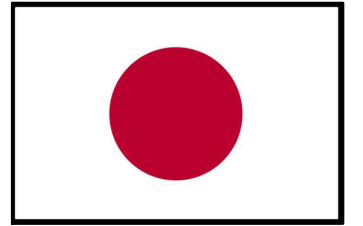
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ARCHITECTURAL ROOF FLOOR PLAN
ANNAJAR HOSPITAL

PREPARED BY	UNDP	SCALE	1:100	DRAWING NO.	CR-2
CHECKED BY	UNDP	APPROVED BY	UNDP	SERIAL NO.	0/00
DRAWN BY	UNDP	DATE	May 2018		



Aqssa HOSPITAL
Admin. + Lab. Building

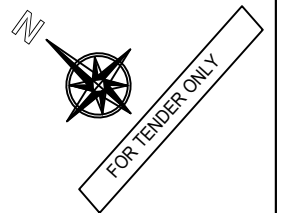
FUNDED BY :



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GRAPHIC SCALE 

NO	DATE	ENG	REVISIONS

CLIENT:



EMPLOYER:



United Nations Development Programme
Programme of Assistance to the Palestinian People
UNDP/PAPP

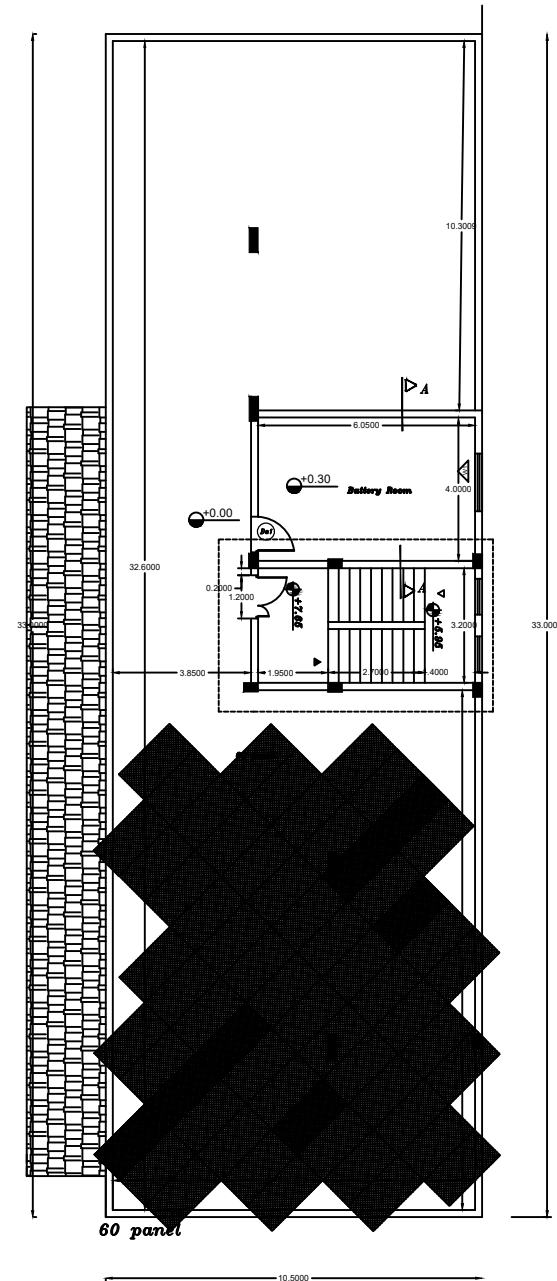
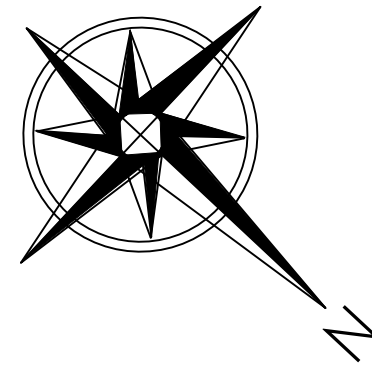
PROJECT TITLE:

Renewable Energy for All Photo
Voltaic Cells for Gaza hospitals

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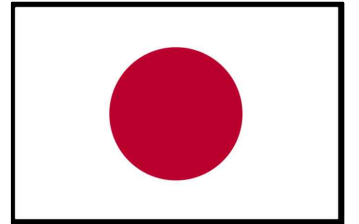
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ARCHITECTURAL ROOF FLOOR PLAN
Aqssa HOSPITAL

PREPARED BY UNDP	SCALE 1:100	DRAWING NO. CR-3
CHECKED BY UNDP	APPROVED BY UNDP	
DRAWN BY UNDP	DATE May 2018	SERIAL NO. 0/00



ADMINISTRATION & Chiled Building
Beit Hanon HOSPITAL

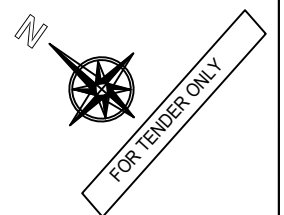
FUNDED BY :



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GRAPHIC SCALE

NO	DATE	ENG	REVISIONS

CLIENT:



Ministry Of Health

EMPLOYER:



United Nations Development Programme
Programme of Assistance to the Palestinian People
UNDP/PAPP

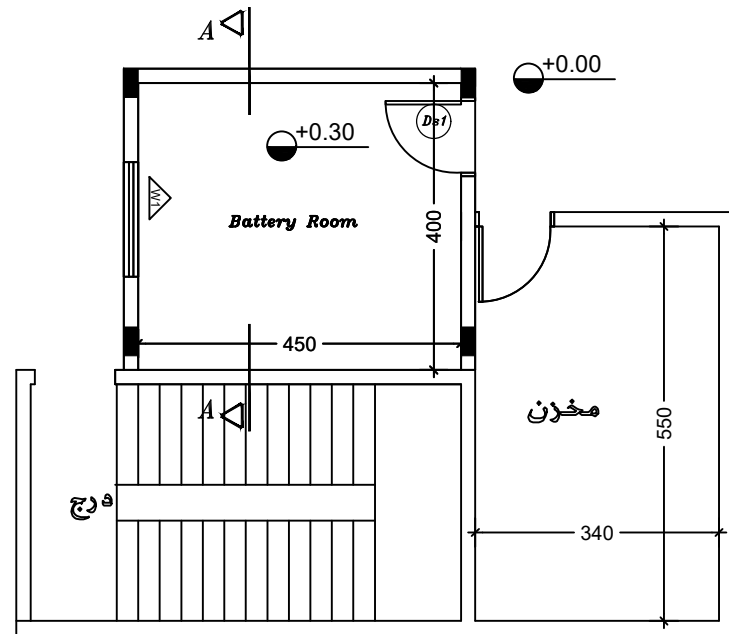
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Voltaic Cells for Gaza hospitals

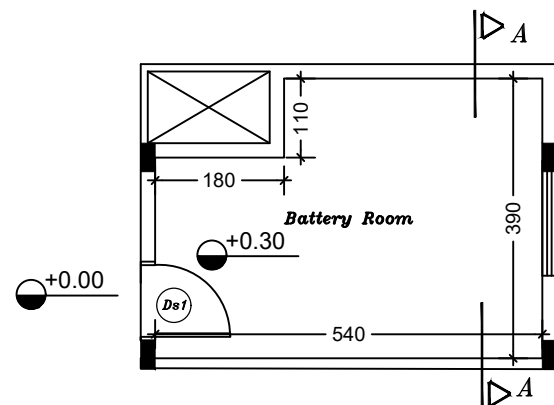
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DRAWING TITLE :
ARCHITECTURAL ROOF FLOOR PLAN
Beit Hanon HOSPITAL

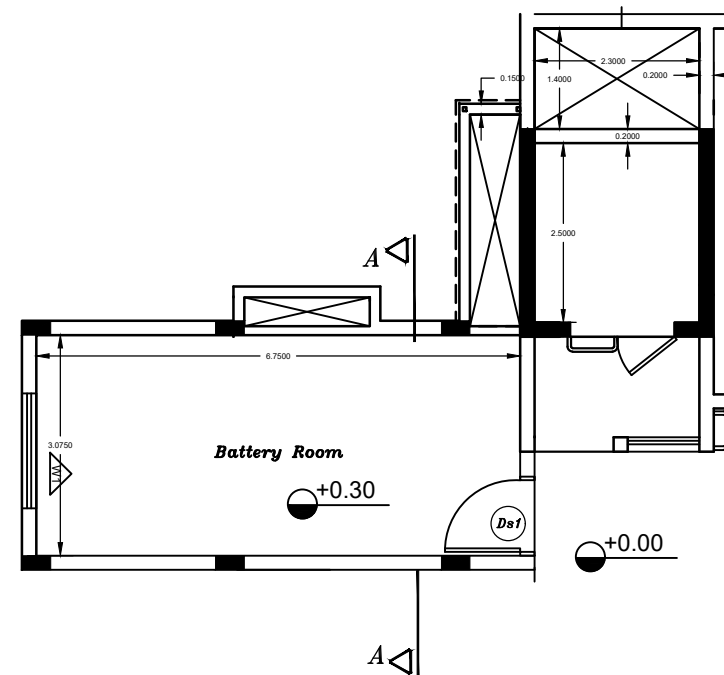
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DRAWN BY	UNDP	DATE	May 2018	SERIAL NO.
				0/00



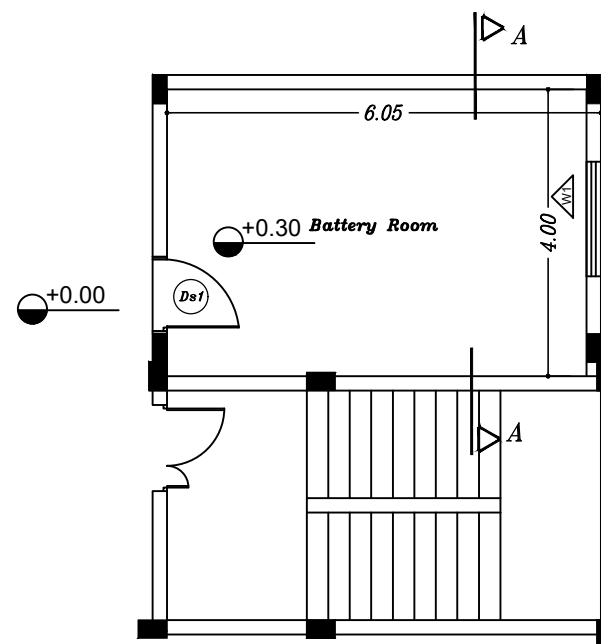
Aqssa HOSPITAL



Beit Hanon HOSPITAL

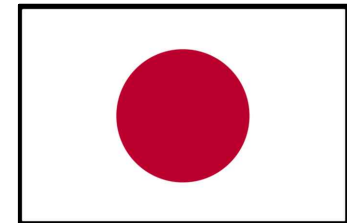


El Emaraty Hospital



Beit Hanon HOSPITAL

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GRAPHIC SCALE			
0	1	2	3
4			
NO	DATE	ENG	REVISIONS

CLIENT:



Ministry Of Health

EMPLOYER:



United Nations Development Programme
Programme of Assistance to the Palestinian People
UNDP/PAPP

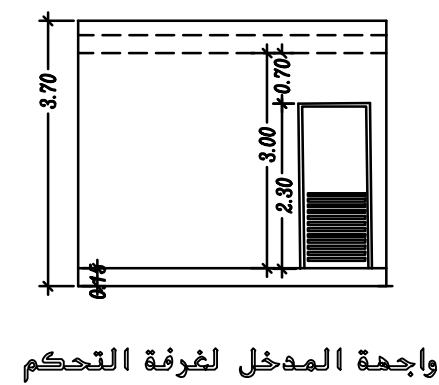
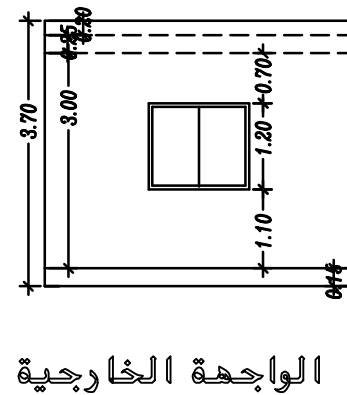
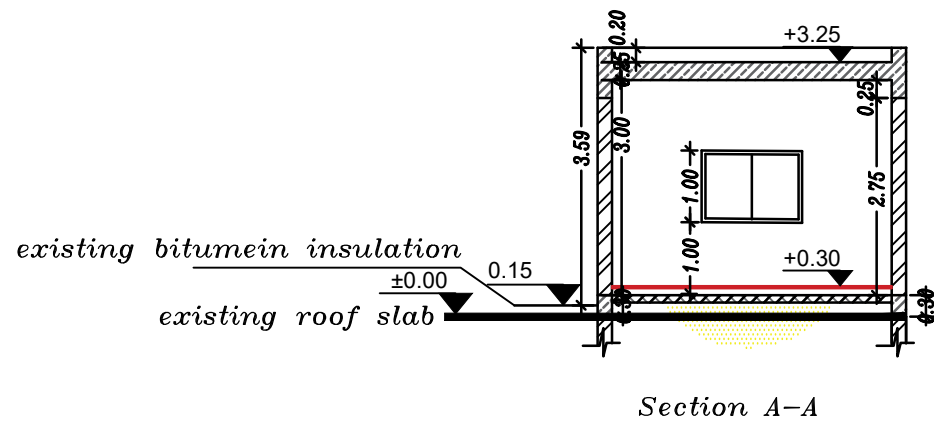
PROJECT TITLE:

Renewable Energy for All Photo
Voltaic Cells for Gaza hospitals

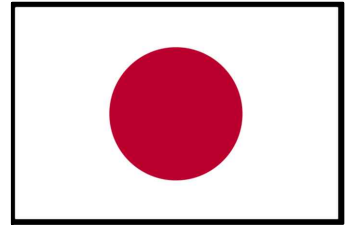
DRAWING TITLE :

ARCHITECTURAL ROOF FLOOR PLAN

PREPARED BY	SCALE	DRAWING NO.
CHECKED BY	1:100	CR-5
DRAWN BY	APPROVED BY	SERIAL NO.
UNDP	UNDP	0/00
	DATE	
	May 2018	



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FOR TENDER ONLY

STEEL DOORS

ALUMINUM WINDOWS DETAILS

STEEL PROTECTION FOR WINDOWS

GRAPHIC SCALE			
0	1	2	3
4			
NO	DATE	ENG	REVISIONS

CLIENT:



Ministry Of Health

EMPLOYER:



United Nations Development Programme
Programme of Assistance to the Palestinian People
UNDP/PAPP

PROJECT TITLE:

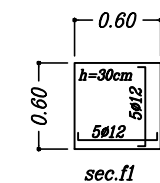
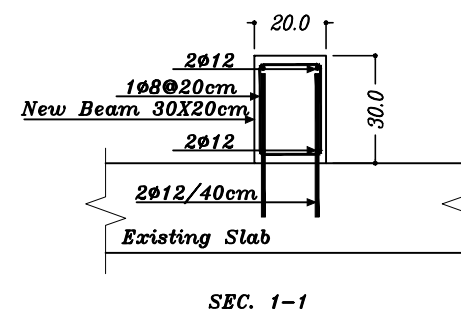
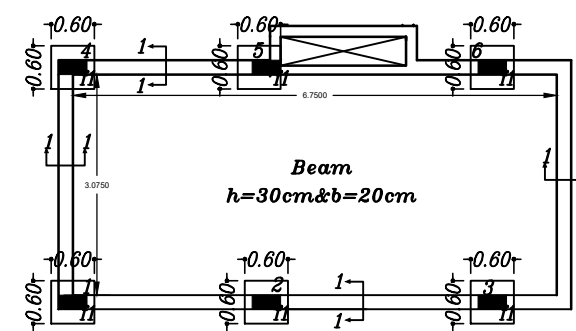
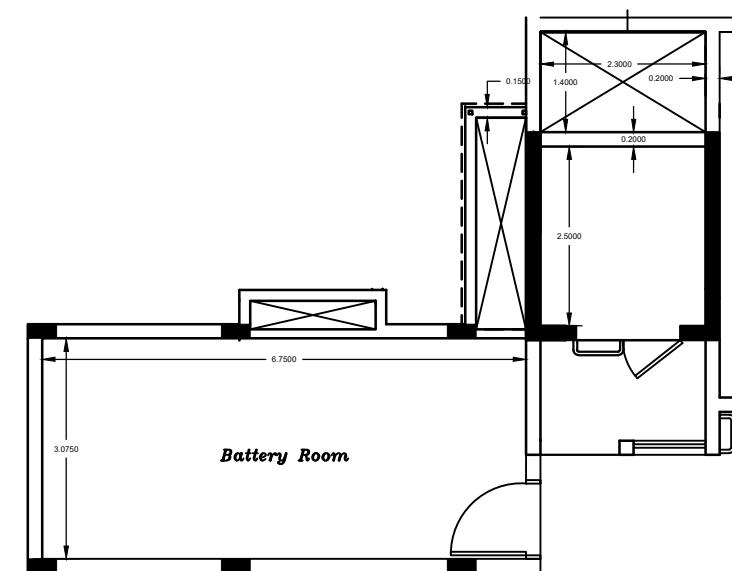
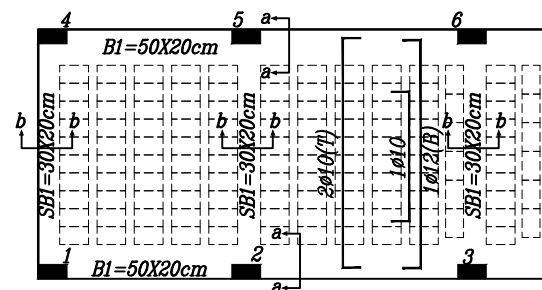
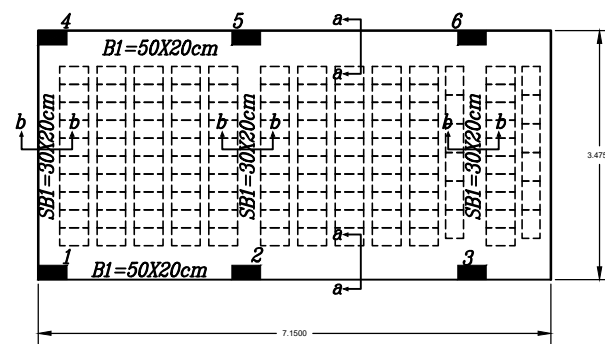
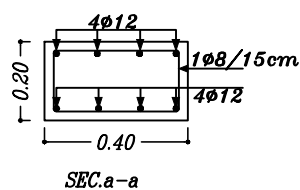
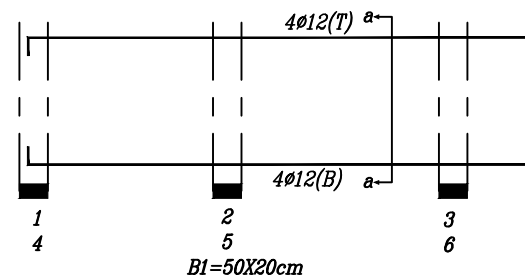
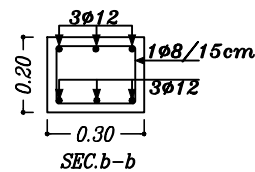
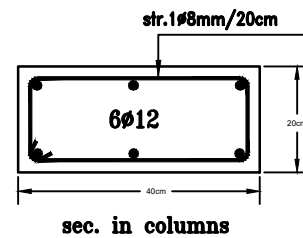
Renewable Energy for All Photo
Voltaic Cells for Gaza hospitals

DRAWING TITLE :

ARCHITECTURAL ROOF FLOOR PLAN

PREPARED BY	UNDP	SCALE	1:100	DRAWING NO.	
CHECKED BY	UNDP	APPROVED BY	UNDP	CR-6	
DRAWN BY	UNDP	DATE	May 2018	SERIAL NO.	0/00

All Columns 20X40cm



ملاحظات

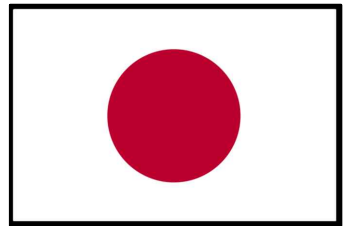
١ - الخرسانه المستعمله قوته ٢٥٠ كجم سم^٣ لاسقف والاعمدة وقوة ٢٠٠ كجم سم^٣ للأعمدة

٢ - حديد عالي المقاومة من النوع المبزر اجزاء الخفض له ٤٠٠ كجم سم^٣ st 52 min.fy4200kg/cm2

٣ - البناء معمم دور واحد فقط

٤ - يجب استعمال الرجاج الميكانيكي أثناء الصبات الخرسانه

FUNDED BY :



Government of Japan

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FOR TENDER ONLY

GRAPHIC SCALE			
0	1	2	3
4			
NO	DATE	ENG	REVISIONS

CLIENT:



Ministry Of Health

EMPLOYER:



United Nations Development Programme
Programme of Assistance to the Palestinian People
UNDP/PAPP

PROJECT TITLE:

Renewable Energy for All Photo
Voltaic Cells for Gaza hospitals

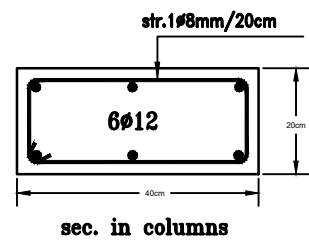
DRAWING TITLE :

ARCHITECTURAL ROOF FLOOR PLAN

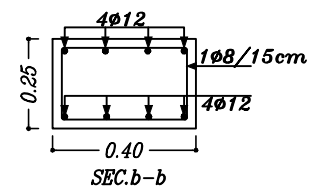
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DRAWN BY	UNDP	DATE	May 2018		

El Emaraty Hospital

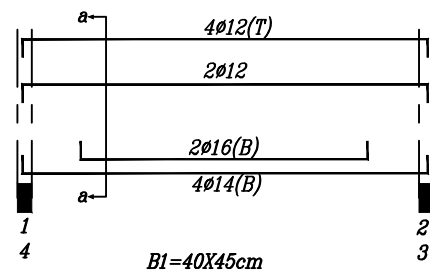
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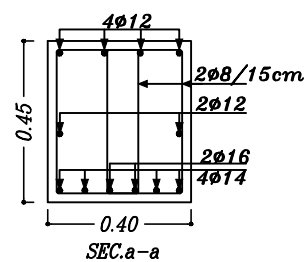
sec. in columns



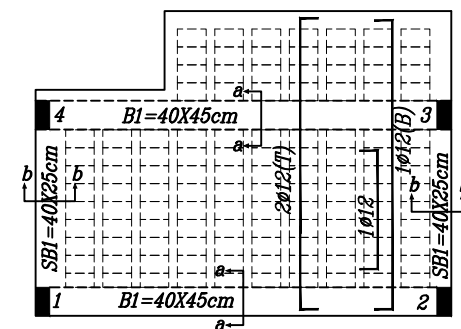
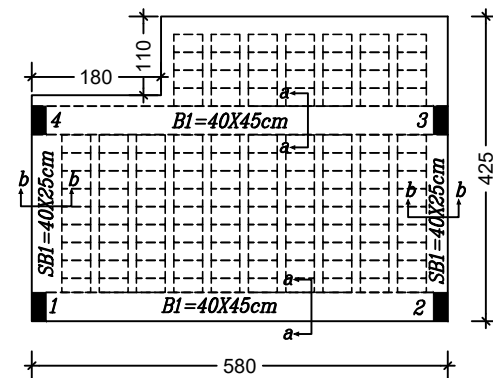
SEC.b-b



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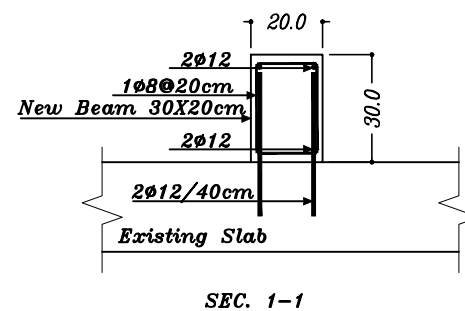
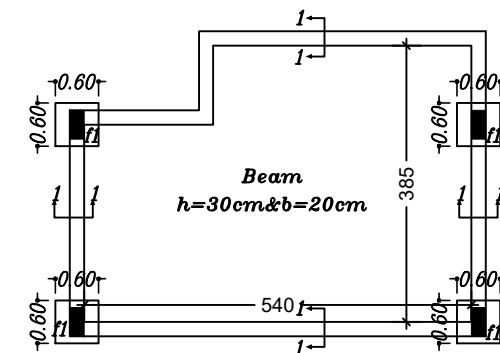
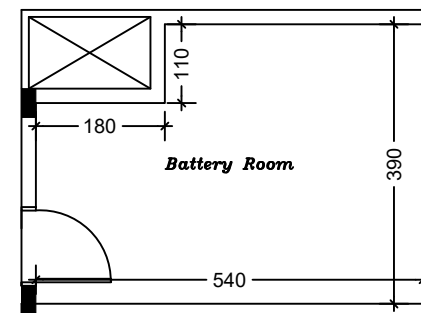


SEC.a-a

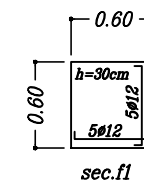


ملاحظات

- الخرسانة المستعملة قوة ٢٥٠ كجم سم^٣ للأسقف والاساسات
- قوة ٢٠٠ كجم سم^٣ للأعمدة
- حديد عالي المقاومة من النوع المبرر اجزاء الخفض له ٤٠٠٠ كجم سم^٣
st 52 min.fy4200kg/cm²
- البناء معمم درر واحد فقط
- يجب استعمال الرجاج الميكانيكي اثناء الصبات الخرسانه

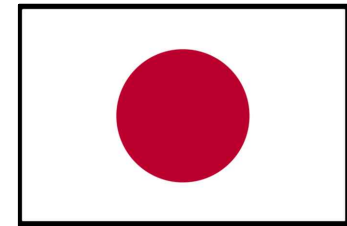


SEC. 1-1



sec.f1

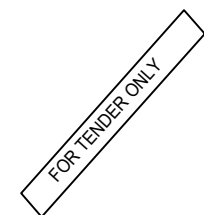
FUNDED BY :



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GRAPHIC SCALE			
0	1	2	3
4			
NO	DATE	ENG	REVISIONS

CLIENT:



Ministry Of Health

EMPLOYER:



United Nations Development Programme
Programme of Assistance to the Palestinian People
UNDP/PAPP

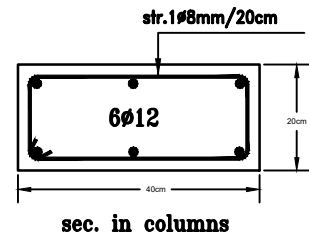
PROJECT TITLE:

Renewable Energy for All Photo
Voltaic Cells for Gaza hospitals

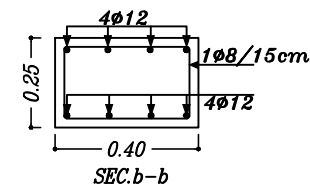
DRAWING TITLE :

ARCHITECTURAL ROOF FLOOR PLAN			
PREPARED BY	SCALE	DRAWING NO.	
CHECKED BY	1:100	CR-8	
DRAWN BY	UNDP	SERIAL NO.	
	May 2018	0/00	

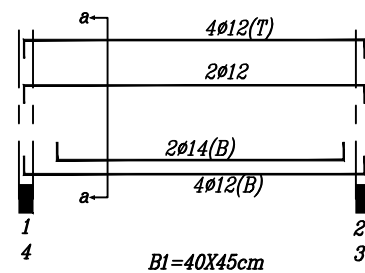
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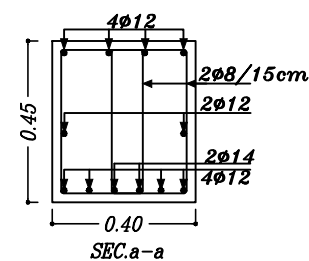
sec. in columns



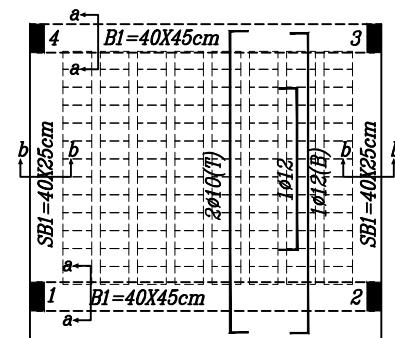
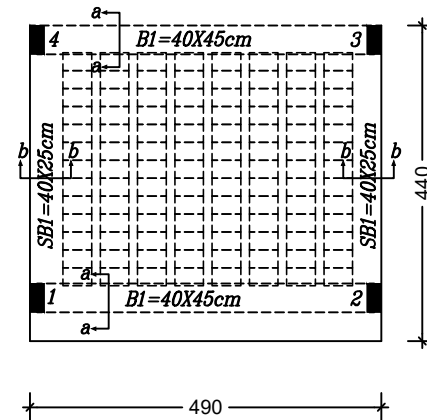
SEC.b-b



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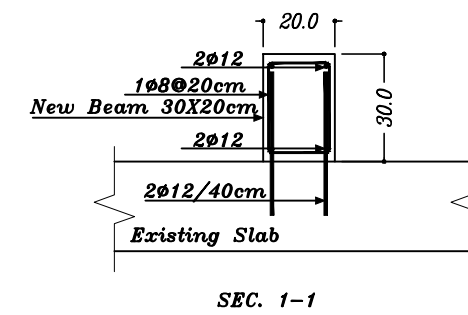
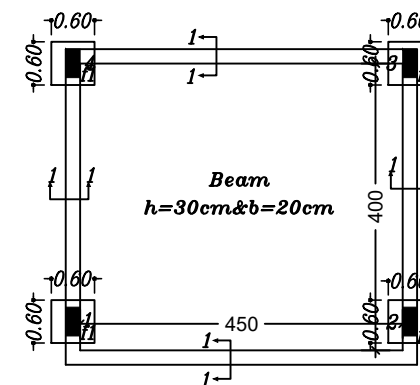
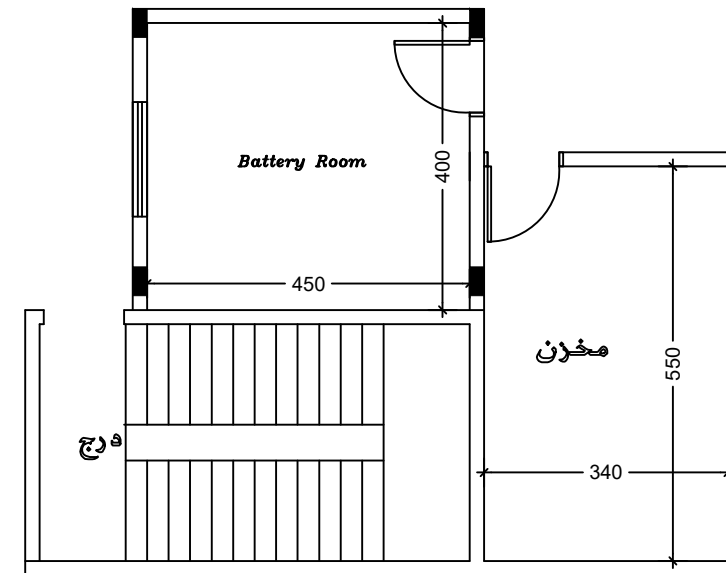


SEC.a-a

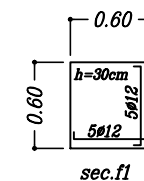


ملاحظات

- الخرسانة المستعملة قوة ٢٥٠ كجم سم^٣ لاسقف والاساسات وقوة ٢٠٠ كجم سم^٣ للأعمدة
- حديد عالي المقاومة من النوع المبرر اجزاء الخفض له ٤٠٠ كجم سم^٣ st 52 min.fy4200kg/cm²
- البناء مهم دور واحد فقط
- يجب استعمال الزجاج الميكانيكي اثناء العبات الخرسانه

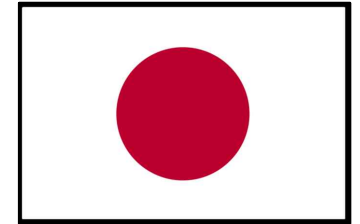


SEC. 1-1



sec.fl

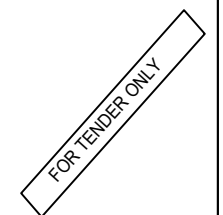
FUNDED BY :



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GRAPHIC SCALE			
0	1	2	3
4			
NO	DATE	ENG	REVISIONS

CLIENT:



Ministry Of Health

EMPLOYER:



United Nations Development Programme
Programme of Assistance to the Palestinian People
UNDP/PAPP

PROJECT TITLE:

Renewable Energy for All Photo Voltaic Cells for Gaza hospitals

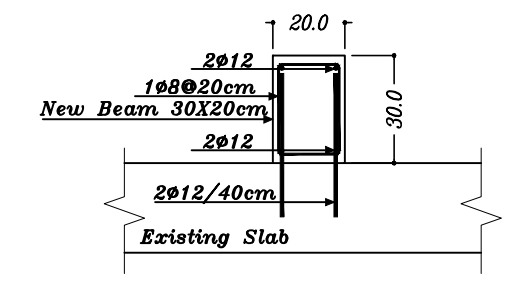
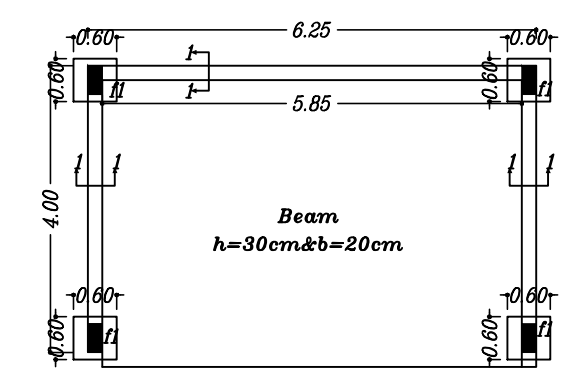
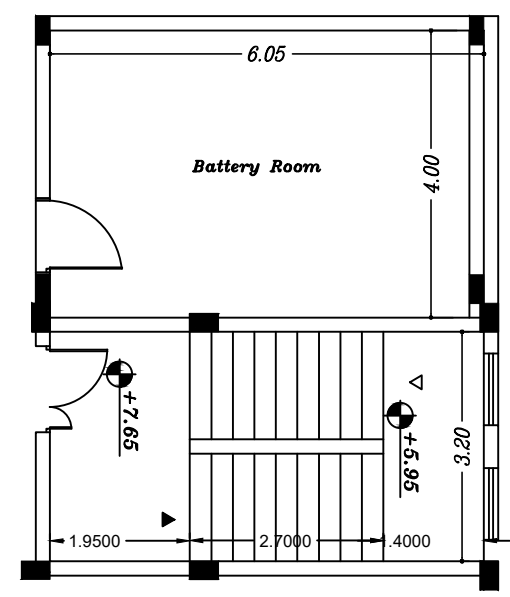
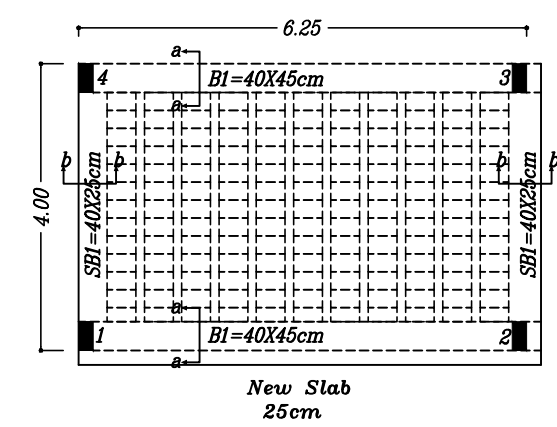
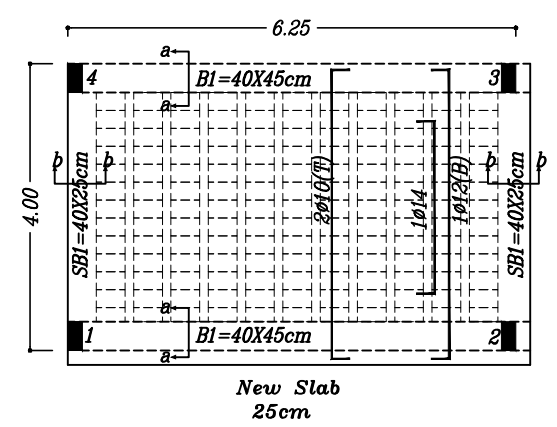
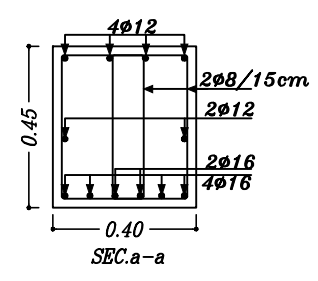
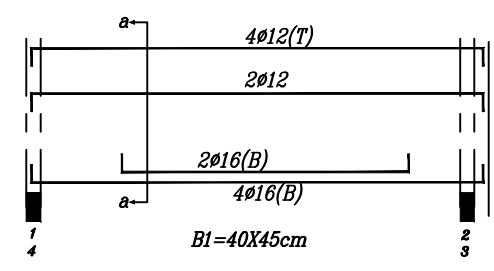
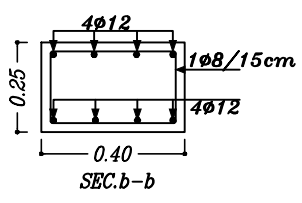
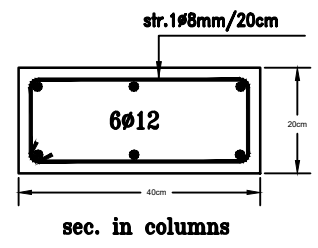
DRAWING TITLE :

ARCHITECTURAL ROOF FLOOR PLAN

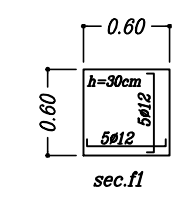
PREPARED BY	UNDP	SCALE	1:100	DRAWING NO.	CR-9
CHECKED BY	UNDP	APPROVED BY	UNDP	SERIAL NO.	0/00
DRAWN BY	UNDP	DATE	May 2018		

Aqssa HOSPITAL
Admin. + Lab. Building

All Columns 20X40cm



SEC. 1-1



- ملاحظات
- الخرسانه المستعمله قوه ٢٥ كجم سم^٣ لاسقف والاساحات و قوه ٢٠ كجم سم^٣ للأعمدة
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 - يجب استعمال الزجاج الميكانيكي أثناء العبات الخرسانه

Beit Hanon HOSPITAL

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GRAPHIC SCALE

NO	DATE	ENG	REVISIONS

CLIENT:

Ministry Of Health

EMPLOYER:

United Nations Development Programme
Programme of Assistance to the Palestinian People
UNDP/PAPP

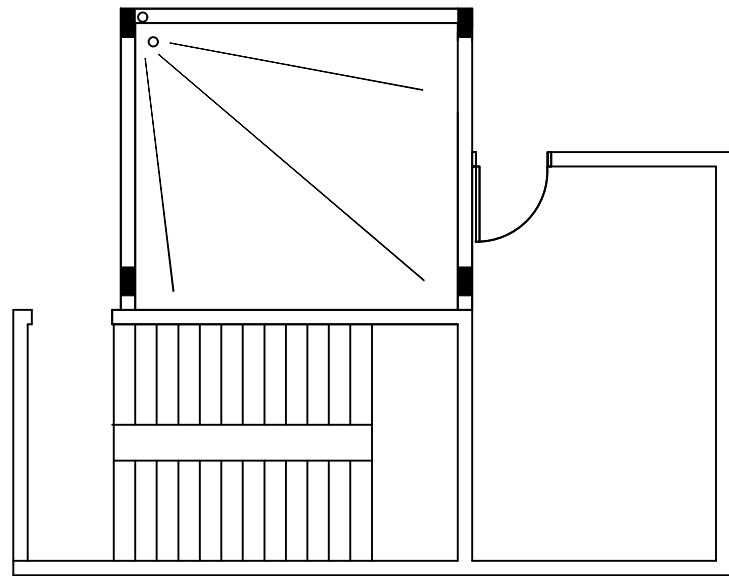
PROJECT TITLE:

Renewable Energy for All Photo Voltaic Cells for Gaza hospitals

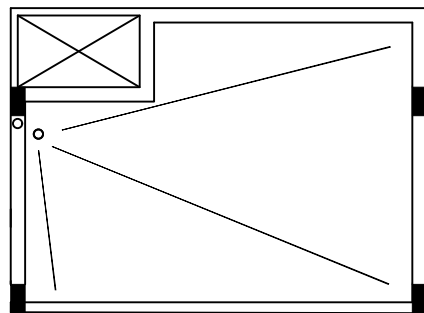
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ARCHITECTURAL ROOF FLOOR PLAN

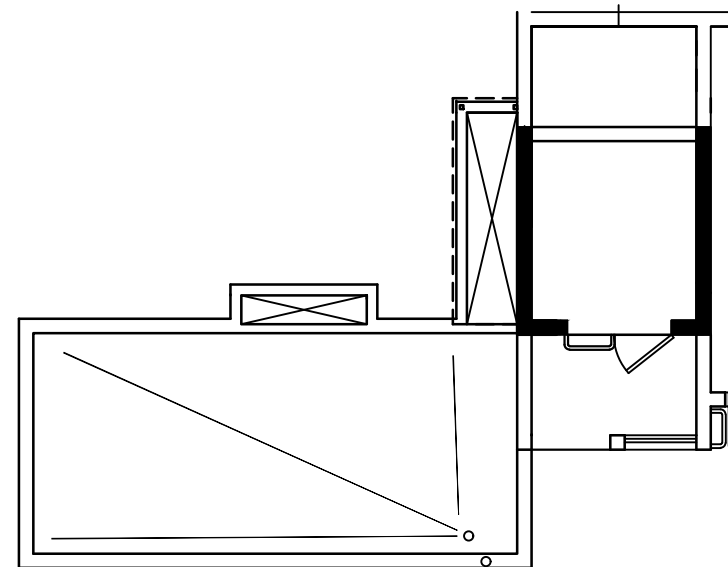
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DRAWN BY	DATE	
UNDP	May 2018	0/00



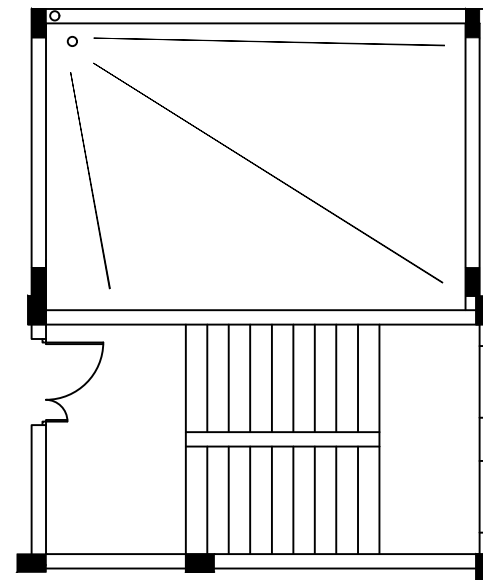
Aqssa HOSPITAL



Beit Hanon HOSPITAL

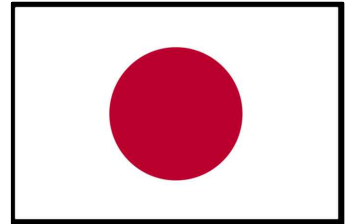


El Emaraty Hospital



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GRAPHIC SCALE 0 1 2 3 4

NO	DATE	ENG	REVISIONS

CLIENT:



Ministry Of Health

EMPLOYER:



United Nations Development Programme
Programme of Assistance to the Palestinian People
UNDP/PAPP

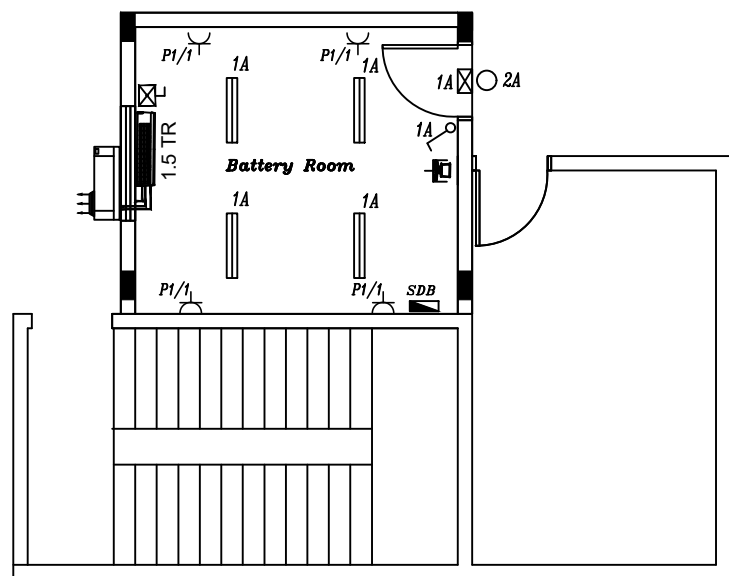
PROJECT TITLE:

Renewable Energy for All Photo
Voltaic Cells for Gaza hospitals

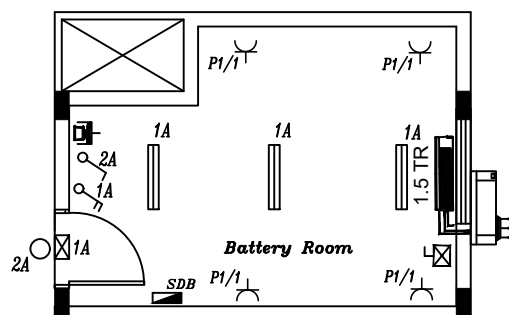
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ARCHITECTURAL ROOF FLOOR PLAN

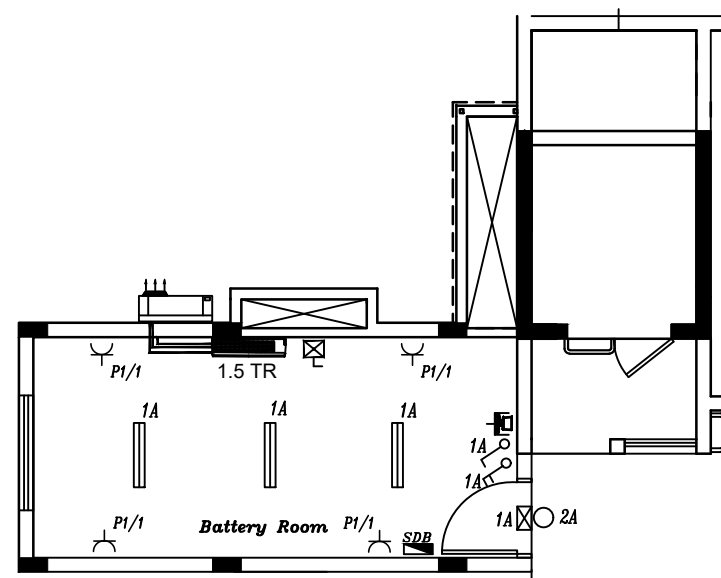
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DRAWN BY	UNDP	DATE	May 2018		



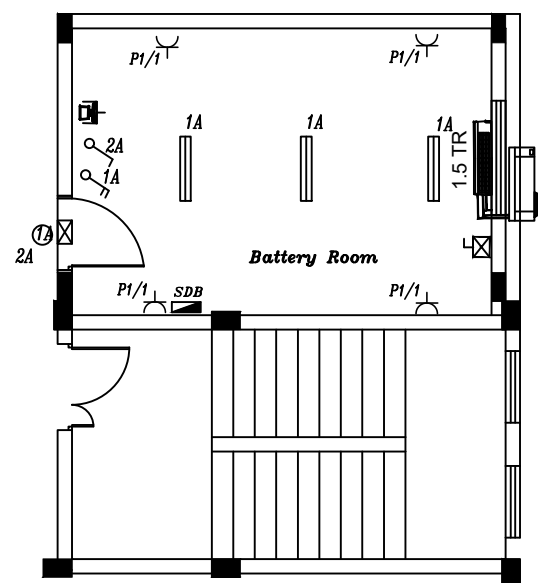
Aqssa HOSPITAL



Beit Hanon HOSPITAL

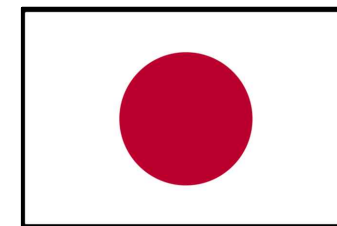


El Emaraty Hospital



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GRAPHIC SCALE 0 1 2 3 4

NO	DATE	ENG	REVISIONS

CLIENT:



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PROJECT TITLE:

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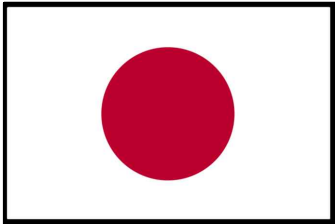
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ARCHITECTURAL ROOF FLOOR PLAN

PREPARED BY	SCALE	DRAWING NO.
UNDP	1:100	CR-12
CHECKED BY	APPROVED BY	SERIAL NO.
UNDP	UNDP	0/00
DRAWN BY	DATE	
UNDP	May 2018	

	Fluorescent Fixture 2x36 watt		Double water proof pole switch		TV Socket
	Fluorescent Fixture water proof 2x36 watt		Three water proof pole switch		Satellite Socket
	Fluorescent Fixture 1x36 watt		BHU mounted, Single Pole Switch		Computer Socket
	Fluorescent Fixture water proof 1x36 watt		Fixel pole fixel switch		VGA Connector
	Ceil Mounted Globe		Double pole fixel switch		COMPUTER MAIN RACK
	Wall Mounted Globe		Three poles fixel switch		COMPUTER Local RACK
	Flood light 400 W		Double pole WP fixel switch		Telephone box
	Flood light 250 W		Ceilling Fan speed controller		Smoke Detector
	Wall mounted Red Globe for Dark room		Stair case push button		Heat Detector
	Red Globe for Dark room		Single Phase Isolating switch		Fire Alarm Call Point (Break Glas)
	Spot lamp 2x13 watt		three phase Isolating switch		Fire Alarm Control Panel
	Ceilling Fan		Single socket outlet 3pin 16A		Fire Alarm Bell
	Extract Fan 6"		double socket outlet 3pin 16A		External Fire Alarm Siren with Flascher
	Extract Fan 8"		socket outlet 3pin 16A Water proof		Exit Sign
	Extract Fan 15"	 RACK	socket outlet 3pin 16A inside the rack		Emergency Exit Sign
	Single pole switch	 ab	socket outlet 3pin 16A above falseCeilling		PVC pipe 6"
	Double pole switch		Ceilling mounted socket outlet 3pin 16A		Main Distribution Board M.D.B
	Three pole switch		Double Ceilling mounted socket outlet 3pin 16A		Sub Distribution Board S.D.B
	Four pole switch		three phases socket outlet		Earthing Manhole 60 cm With Cu. Electrode R<2 ohm
	Single water proof pole switch		Cable for socket outlet 3pin 16A of Bed Head Unit		Manhole for underground electrical cables 100 cm
	Single pole Heater switch		Telephone Socket		PVC pipe 4"
		 RACK	Telephone Socket inside Rack		

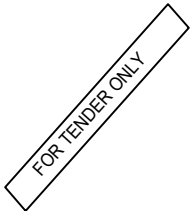
FUNDED BY :



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NOTES:

- THE CONTRACTOR SHALL SUBMIT THE MANUFACTURES, CATALOGS, DIMENSIONS, DETAILS AND CONNECTIONS FOR ELECTROCHEMICAL WORKS BEFORE STARTING THE WORKS FOR THE ENGINEER'S APPROVAL.
- THE CONTRACTOR SHALL SUBMIT SHOP DRAWINGS FOR ALL WORKS FOR ENGINEER'S APPROVAL.
- ALL THE WORKS TO BE SUPPLIED, EXECUTED AND TESTED AS PER SPECIFICATIONS, CONDITION'S OF CONTRACT, DRAWINGS AND THE ENGINEER'S APPROVAL.



GRAPHIC SCALE 0 1 2 3 4

NO	DATE	ENG	REVISIONS	

CLIENT:



Ministry Of Health

EMPLOYER:



United Nations Development Programme
Programme of Assistance to the Palestinian People
UNDP/PAPP

PROJECT TITLE:

Renewable Energy for All Photo
Voltaic Cells for Gaza hospitals

DRAWING TITLE :

ARCHITECTURAL ROOF FLOOR PLAN

PREPARED BY	SCALE	DRAWING NO.
UNDP	1:100	CR-13
CHECKED BY	APPROVED BY	SERIAL NO.
UNDP	UNDP	
DRAWN BY	DATE	0/00
UNDP	May 2018	