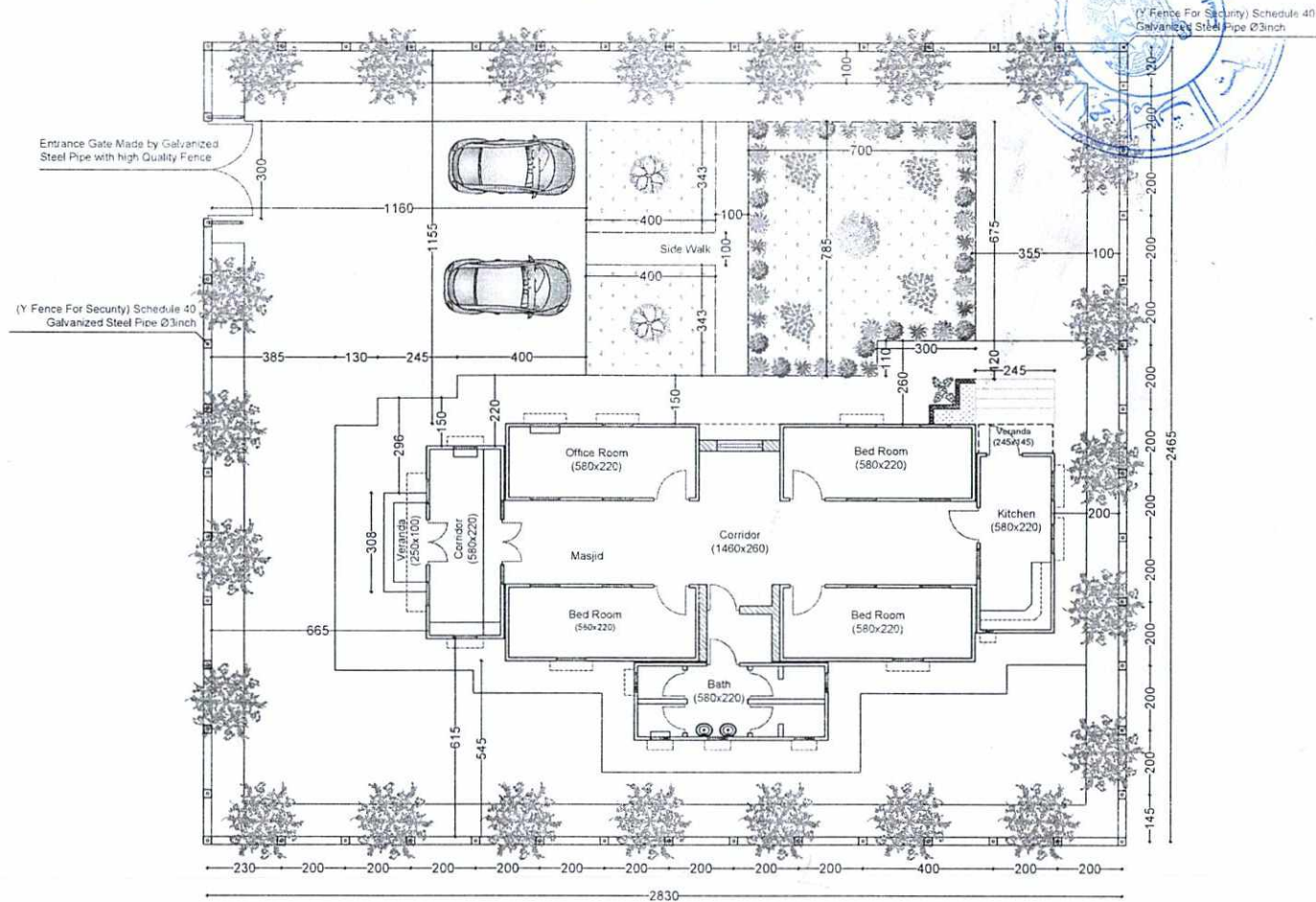
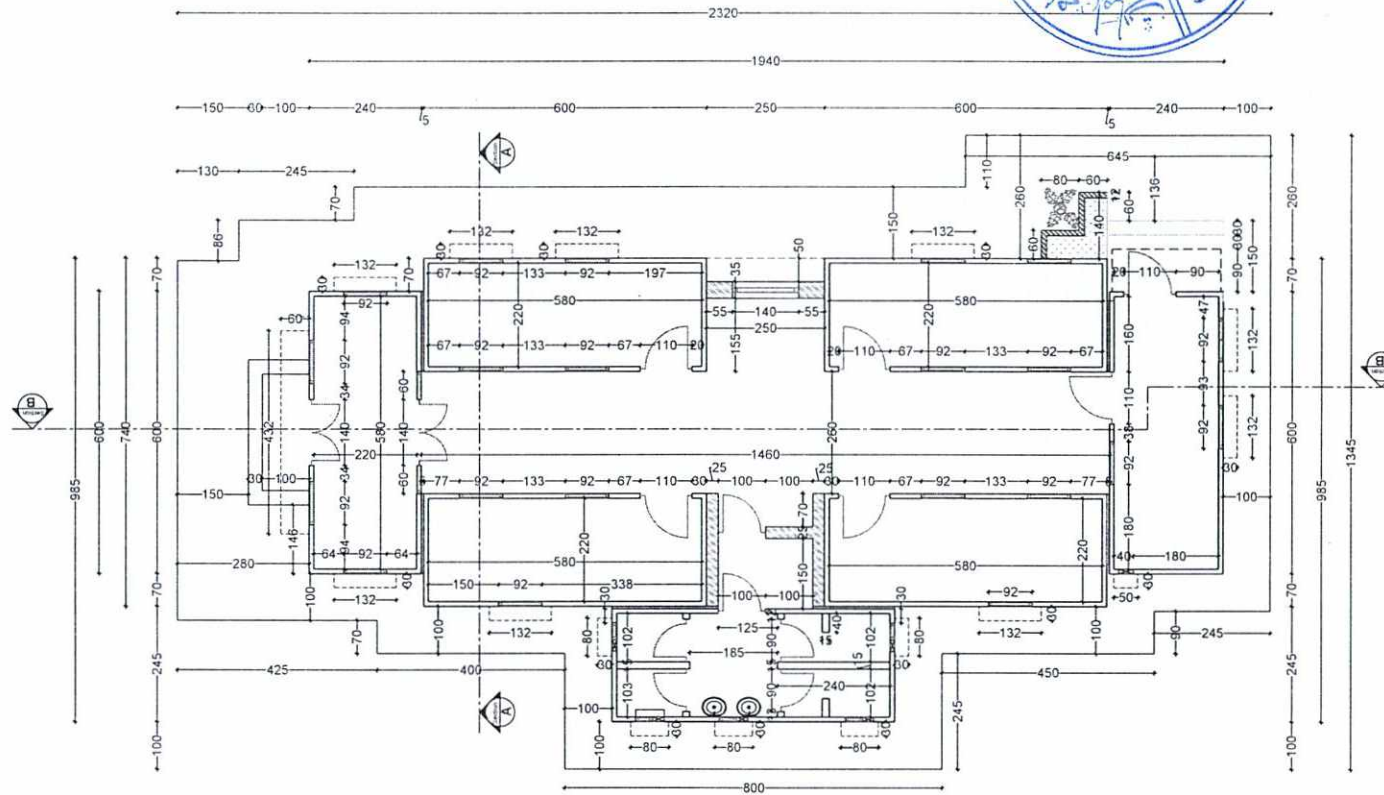
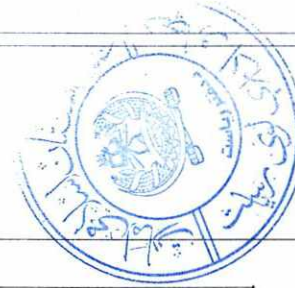


Landscape Plan M1:100



Title : Landscape Plan		PROJECT: SITE OFFICE					
General Information		Scale	Sheet No	Location		Drawn by	Eng. Qais Ahmad "Hashimi"
		M1:100	1	Province	City	Architectural by	Eng. Hashimullah Baheer
		Date		Balki	Kaldar	Design by	Eng. M. Hakeem Ghatjaj
				Drawing Unit	Centimeter	Control by	Eng. Hedayatullah Ashna

Ground Floor Plan M1:100



Title : Ground Floor Plan

General Information

Scale

M1:100

Date

Sheet No

2

PROJECT: SITE OFFICE

Location

Province

City

District

Balkh

Kaldar

Drawing Unit

Centimeter

Drawn by

Architectural by

Design by

Control by

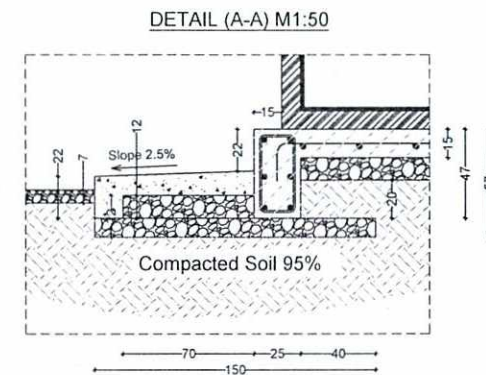
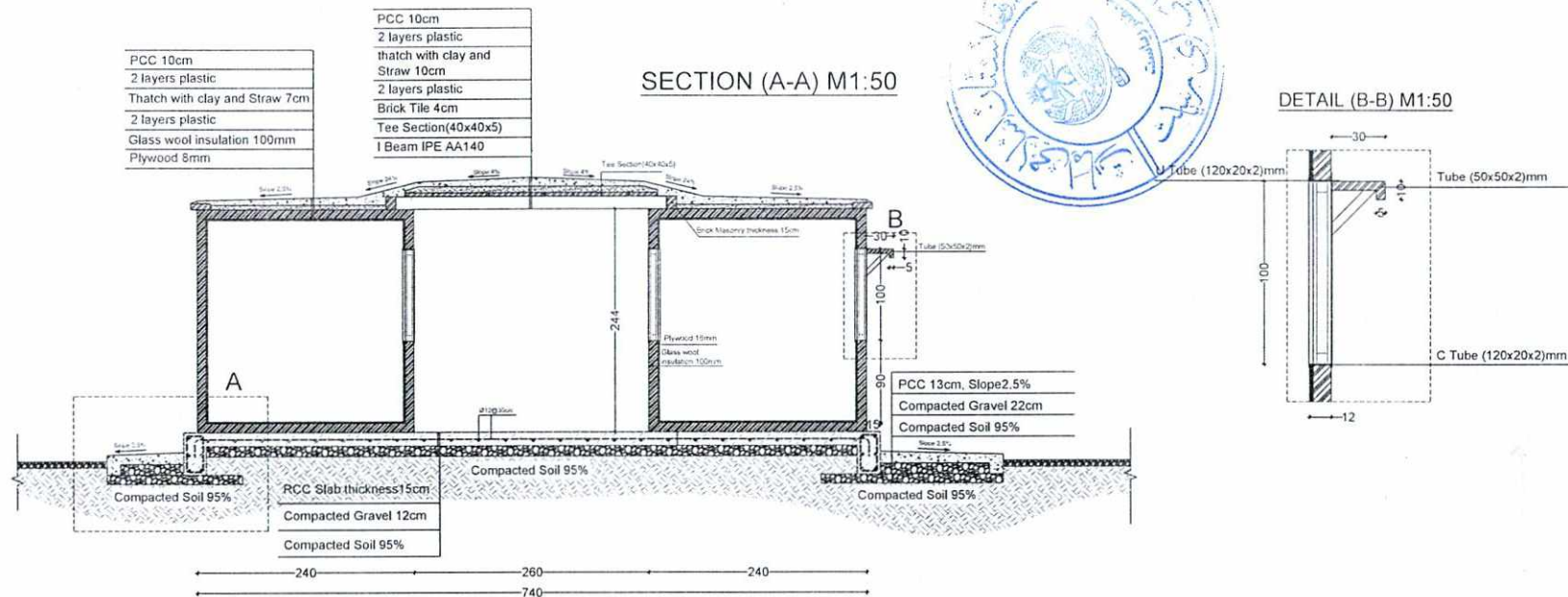
Eng. Qais Ahmad "Hashimi"

Eng. Hashmtullah Baheer

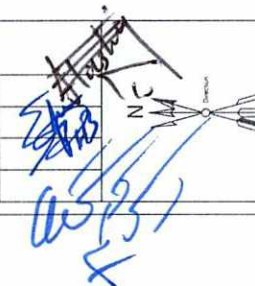
Eng. M. Hakeem Ghaljai

Eng. Hedayatullah Ashna

Handwritten signatures and stamps, including a north arrow pointing towards the top right.



	Title : Section(A-A) and Details		PROJECT: SITE OFFICE						
	General Information		Scale	Sheet No	Location			Drawn by	Eng.Qais Ahmad "Hashimi"
		M1:50	3	Province	City	District	Architectural by	Eng. Hashmtullah Baheer	
				Balkh		Kaldar	Design by	Eng. M.Hakeem Ghaljai	
				Drawing Unit		Centimeter	Control by	Eng. Hedayatullah Ashna	
Date									





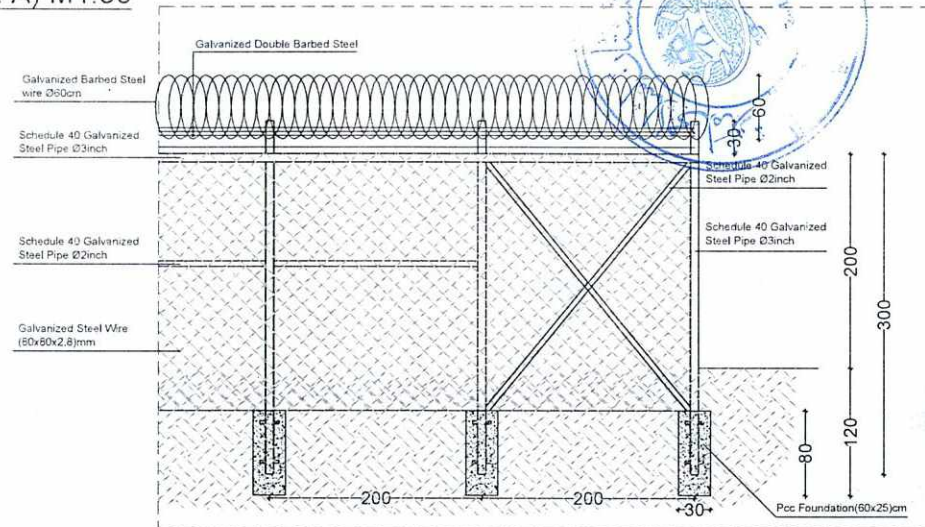




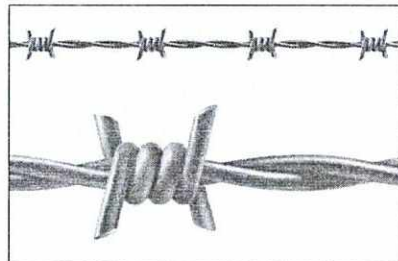


# DETAIL (A-A) M1:50

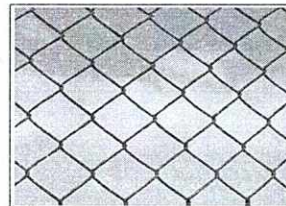
Schedule 40 Galvanized Steel Pipe



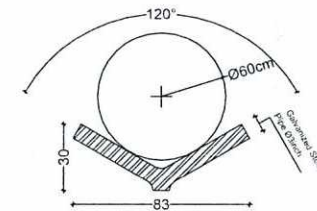
Galvanized Double Barbed Wire



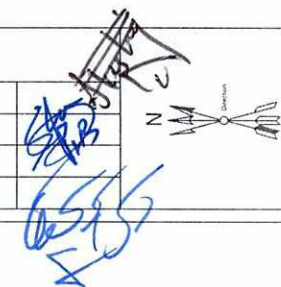
Galvanized Steel Wire



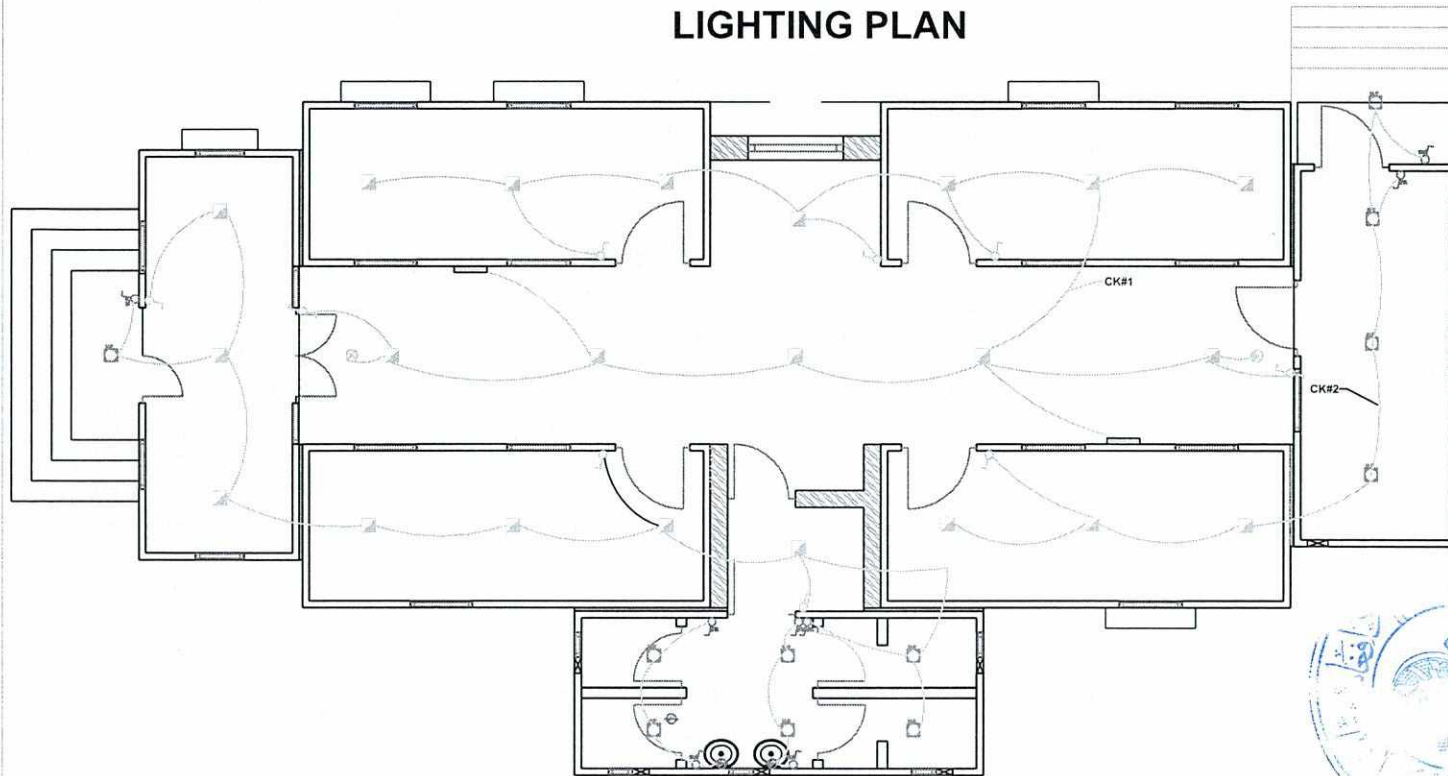
Galvanized Concertina wire Ø60cm



	Title : Detail(A-A)		PROJECT: SITE OFFICE					
	General Information		Scale	Sheet No	Location		Drawn by	Eng. Qais Ahmad "Hashimi"
			M1:100	6	Province	City	Architectural by	Eng. Hashimullah Baheer
			Date		Balkh	Kaldar	Design by	Eng. M. Hakeem Ghaljai
					Drawing Unit	Centimeter	Control by	Eng. Hedayatullah Ashna



## LIGHTING PLAN



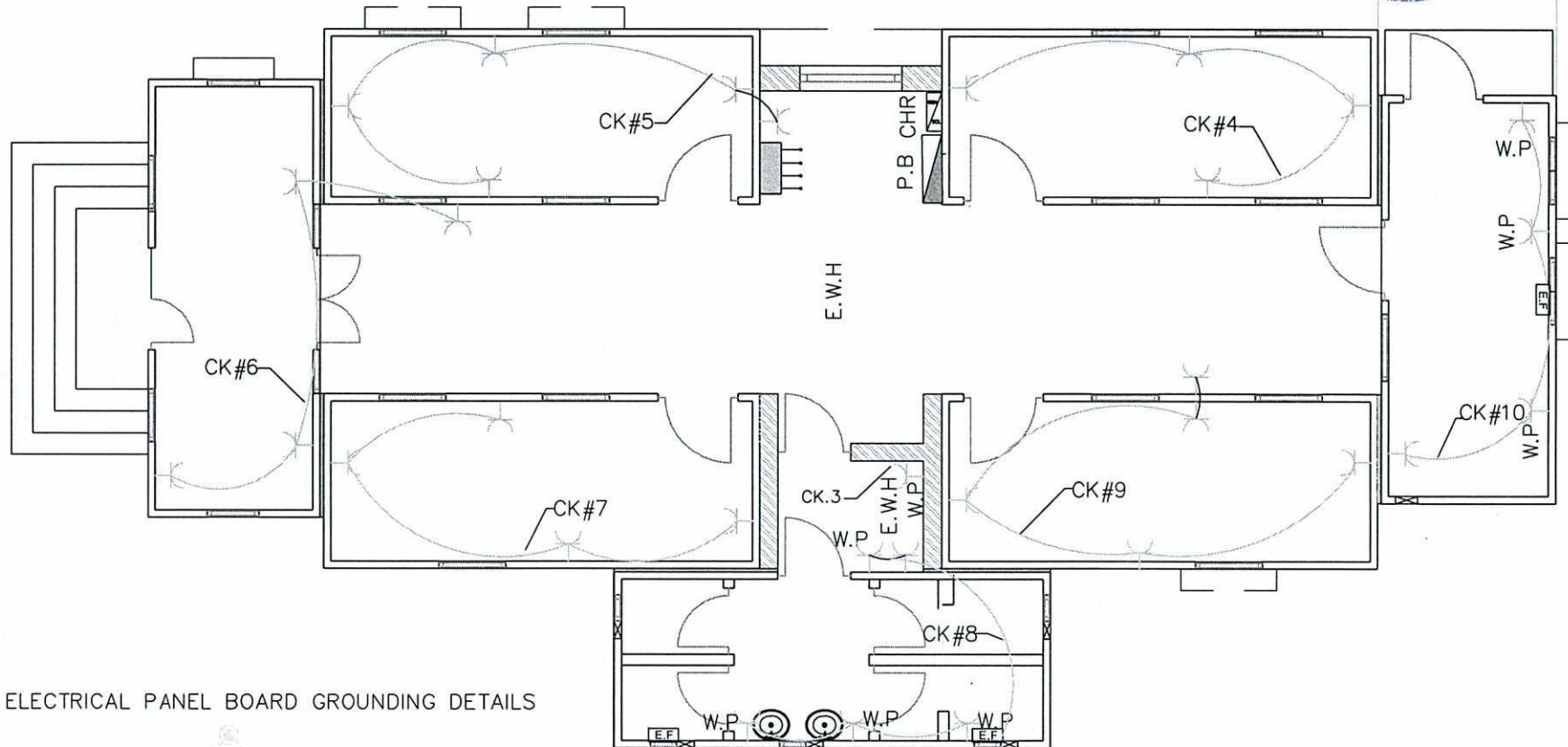
## LEGENDS & SYMBOLS

NO	NAME	CAPACITY	SYMBOL
1	Light Fixture LED	1X40 Watt, 220V,50 Hz	
2	Light Fixture LED, Water Proof	1X20 Watt, 220V,50 Hz	
3	MIRROR LIGHT	1X10 WATT, 220V, 50 HZ	
4	EMERGENCY LIGHT	1X18W, 220V, 50HZ, CHARGEABLE, 90 MINUTES BATTERY	
3	ELEC.PANEL BOARD	SURFACE MOUNTED	
4	ACCESSPOINT	AS REQUIRED DATA	
5	CHANGE OVER	AS PER LOAD AMPS	
6	Light Switch	1X10 Amp 220V,50 Hz	
7	Light Switch Two Ways	1X10 Amp 220V,50 Hz	
8	RECEPTACLE	1X16 Amp 220V,50 Hz	
9	GROUND ROD	ø20MM2X 3M	

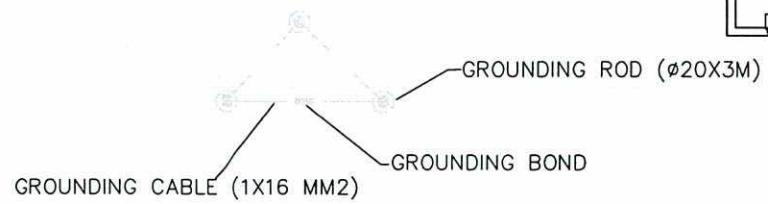


سید احمد شروس

# POWER PLAN



## ELECTRICAL PANEL BOARD GROUNDING DETAILS

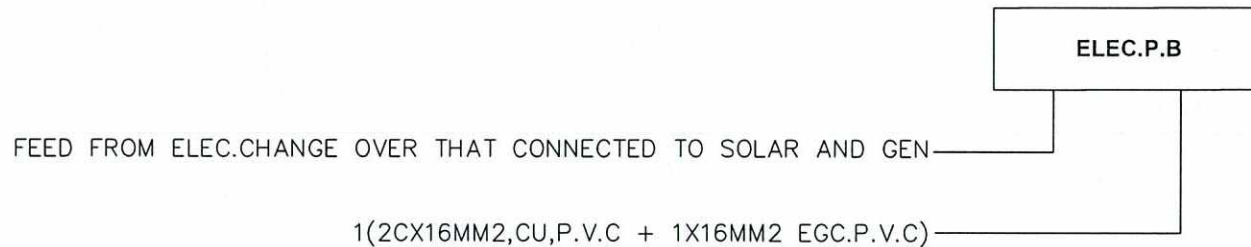


Handwritten signature or mark.



## PANEL SCHEDULE

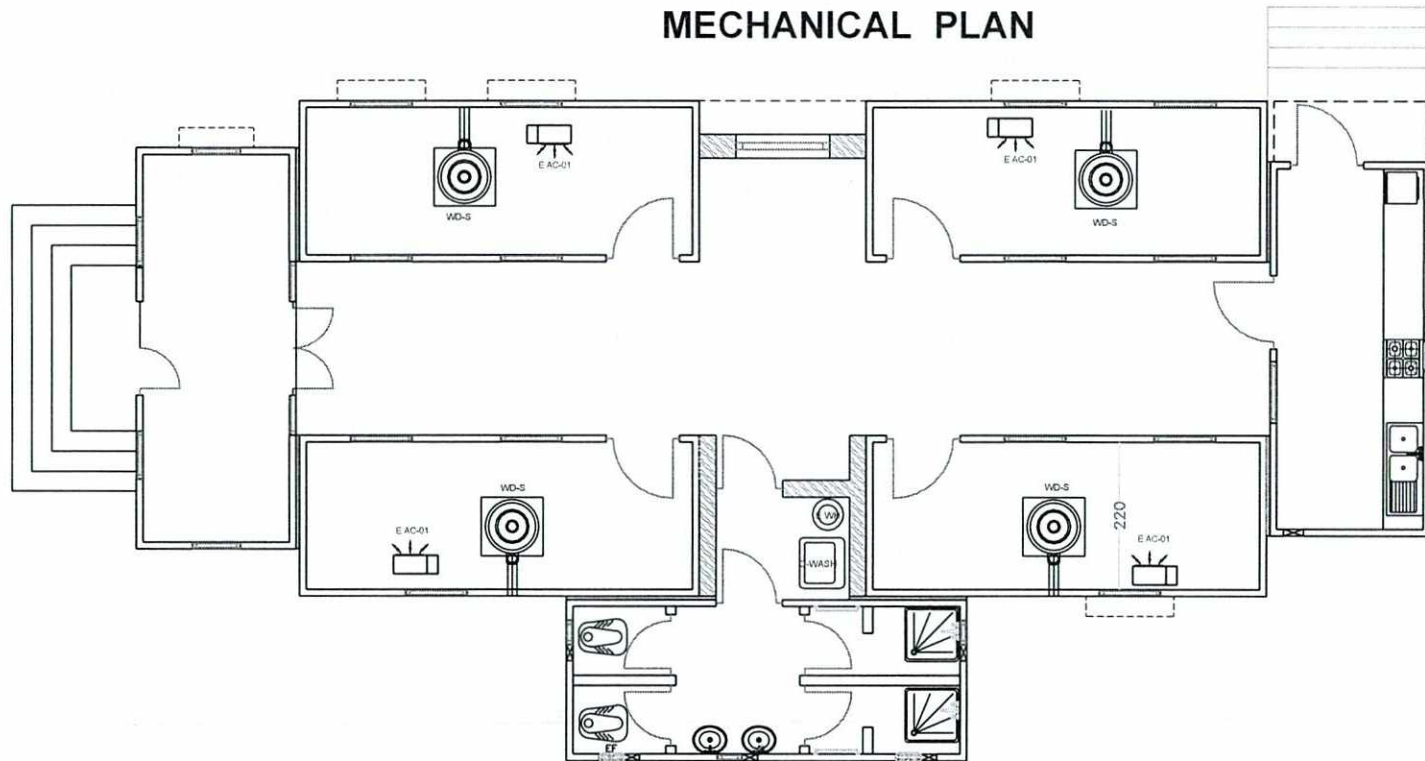
ELECTRICAL PANEL BOARD MAIN CIRCUIT BREAKER 40 AMPS, 220V, 50Hz, 1PH, 1KA BUS, SURFACE MOUNTED TYPE										
LOAD TYPE	WIRE & CONDUIT	GND WIRE	CKT	MCB	POLE	MCB	CKT	GND WIRE	WIRE & CONDUIT	LOAD TYPE
LIGHTS	(2x2.5mm2,CU,PVC)ø20mm	2.5mm2	1	16	1	16	2	2.5mm2	(2x2.5mm2,CU,PVC)ø20mm	LIGHTS
WATER HEATER	(2x4mm2,CU,PVC)ø20mm	4mm2	3	20	1	20	4	4mm2	(2x4mm2,CU,PVC)ø20mm	RECEPTACLE
RECEPTACLE	(2x4mm2,CU,PVC)ø20mm	4mm2	5	20	1	20	6	4mm2	(2x4mm2,CU,PVC)ø20mm	RECEPTACLE
RECEPTACLE	(2x4mm2,CU,PVC)ø20mm	4mm2	8	20	1	20	7	4mm2	(2x4mm2,CU,PVC)ø20mm	RECEPTACLE
RECEPTACLE	(2x4mm2,CU,PVC)ø20mm	4mm2	9	20	1	20	10	4mm2	(2x4mm2,CU,PVC)ø20mm	RECEPTACLE
SPARE	—		11	20	1	32	12		—	SPARE
TOTAL CONNECTED LOAD		8215				VA				
DEMAND FACTOR		0.8				—				
TOTAL DEMAND LOAD		6572				VA				
TOTAL DEMAND LOAD + 25%FUTURE LOAD		8215.000				VA				
TOTAL AMPS		37.34				A				
MAIN BREAKER SIZE		40				A				



سید الہ سید



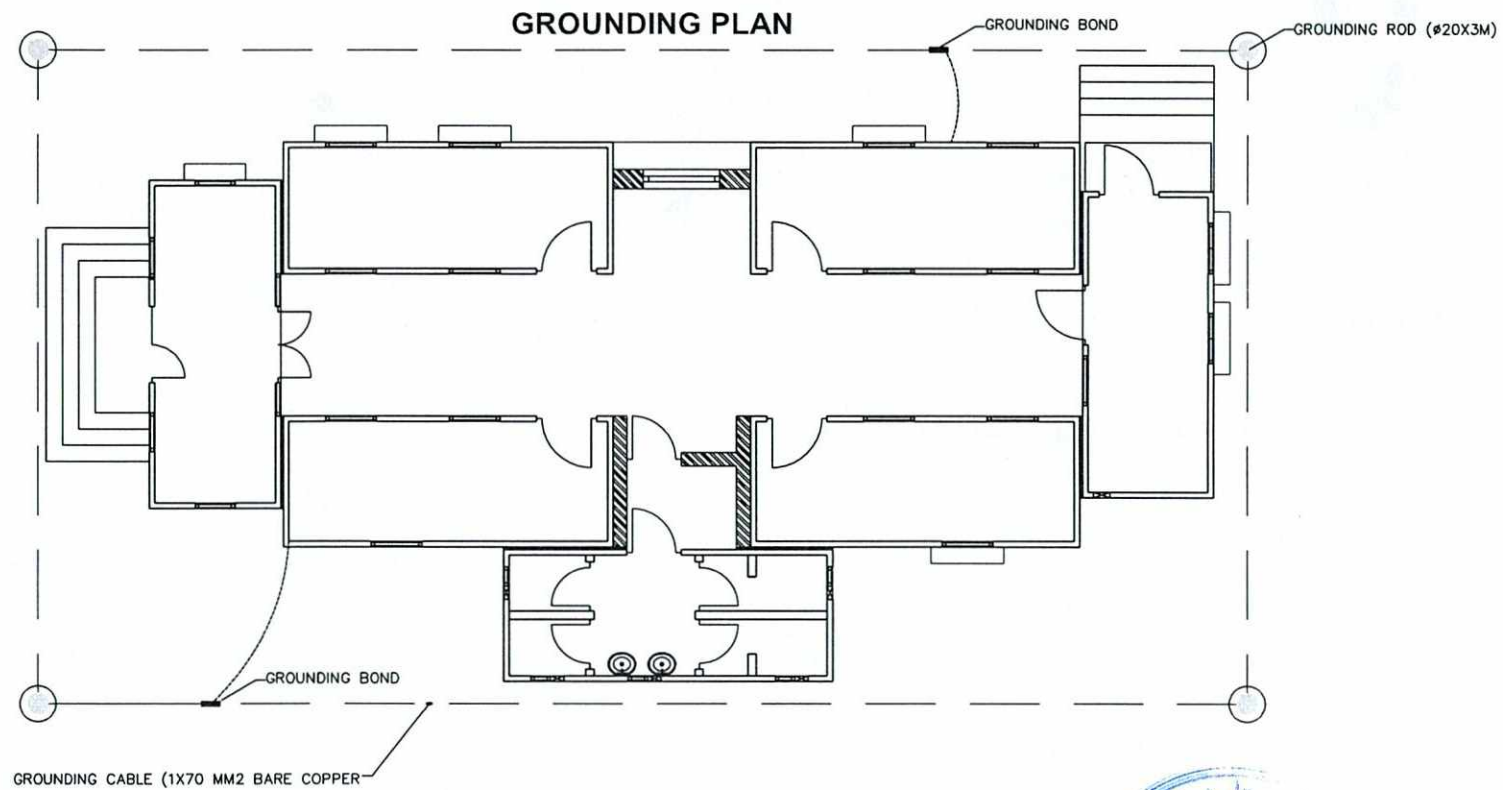
# MECHANICAL PLAN



## LEGENDS & SYMBOLS

NO	NAME	CAPACITY	SYMBOL
1	WINDOW MOUNTED EXHAUST FAN	2000MFH, 220V,50 Hz	
2	COAL AND WOOD STOVE(WD-S)	STANDARD BY FEB	
3	CLOTHES WASHING MACHINE (C-WASH)	10KG LOADED	
4	50 LITER HEATED WATER BOILER	1500WAT, 220V,50 Hz	
5	AIR COOLER	3000CFM,220V,50Hz	

*[Handwritten signature]*



شیخ الله مروتی  
[Signature]