

MODEL MARKET 2



CLIENT:

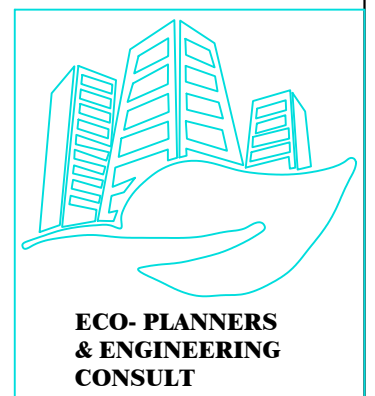
**MINISTRY OF LOCAL GOVERNMENT ,
CHIEFTAINCY & RELIGIOUS AFFAIRS**

PROJECT:

**PROPOSED 24-HOUR ECONOMY MARKET
&
COMMERCIAL CENTRE**



LOCATION :



BLOCK D (8No)

SHEDS / STALLS

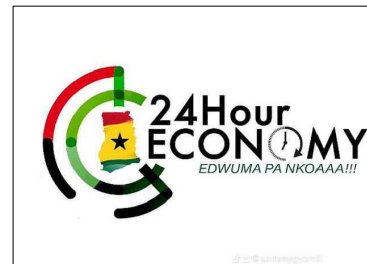
PROPOSED 24-HOUR ECONOMY MARKET & COMMERCIAL CENTRE — MODEL MARKET 2

DRAWING SCHEDULE

Client: Ministry of Local Government,
Chieftaincy & Religious Affairs

Eco-Planners & Engineering Consult

SHEET	DISCIPLINE	DRAWING TITLE	PAGE IN ORIGINAL SET
ARCHITECTURAL DRAWINGS			
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ARCHITECTURAL DRAWINGS

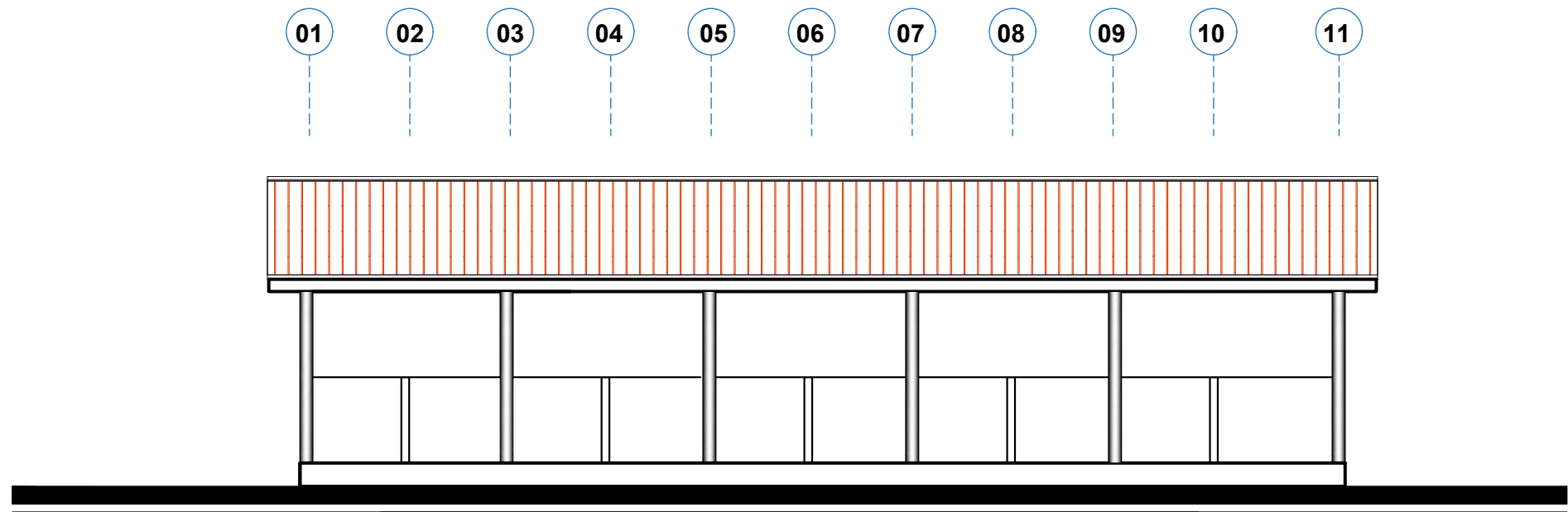
- 3D IMPRESSIONS
- MARKET GENERAL LAYOUTS
- UNIT FLOOR PLANS
- SECTIONS
- ELEVATIONS



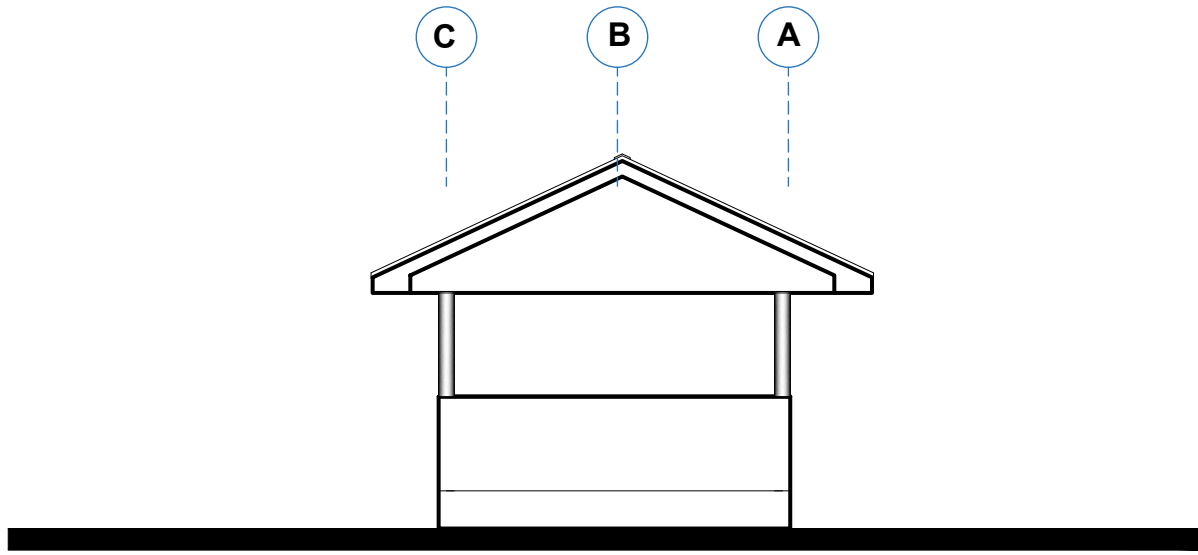
BLOCK D (8No)

SHEDS / STALLS

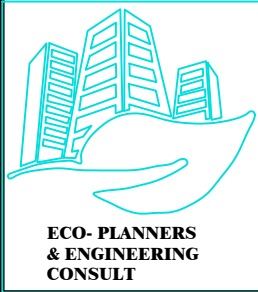




FRONT ELEVATION



LEFT SIDE ELEVATION



CLIENT:
DRAWING TITLE:
DATE:

MINISTRY OF LOCAL GOVERNMENT ,
CHIEFTAINCY & RELIGIOUS AFFAIRS

ELEVATIONS

OCTOBER, 2025

PROJECT : **PROPOSED 24-HOUR
ECONOMY MARKET
&
COMMERCIAL CENTRE**

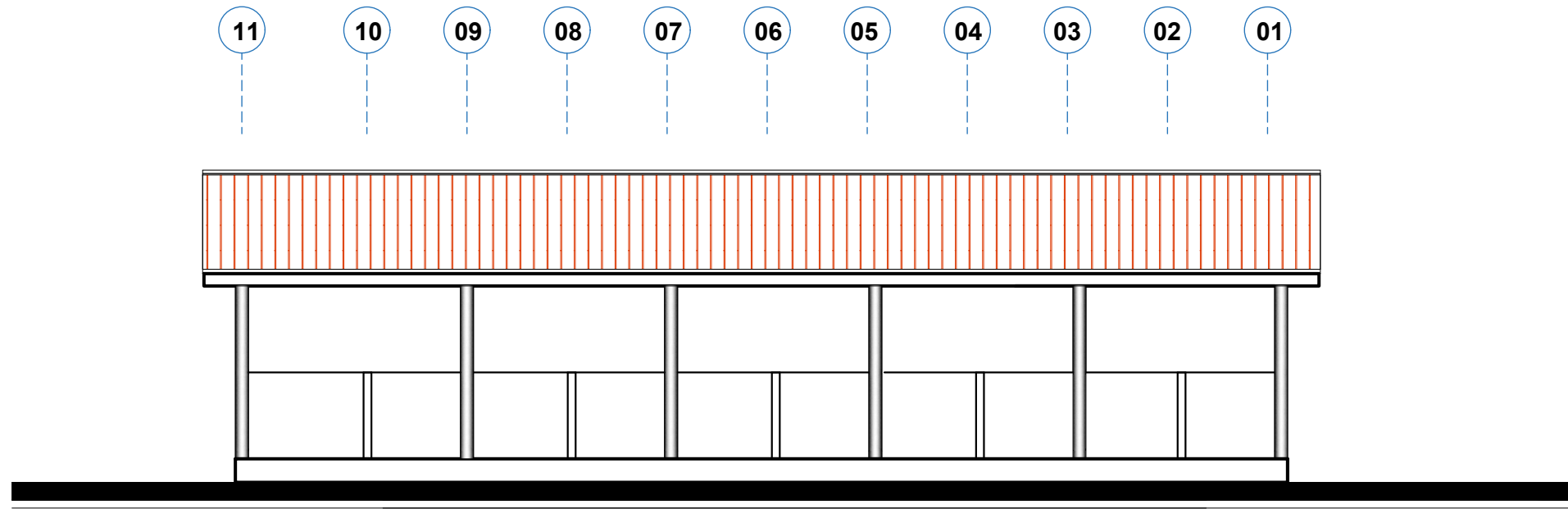


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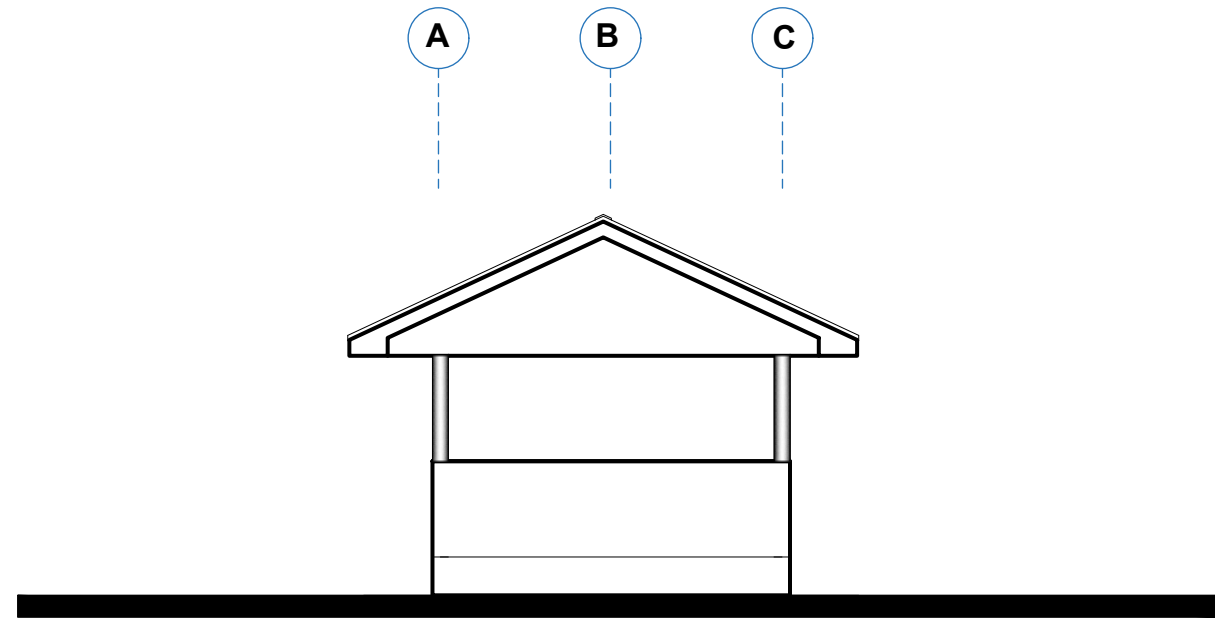
SCALE:
DESIGNED BY:
DRAWN BY:

1 : 100
**ECO - PLANNERS &
ENGINEERING CONSULT**
C. O. ABOARH & A. FRANK

DRG NO.:
A02



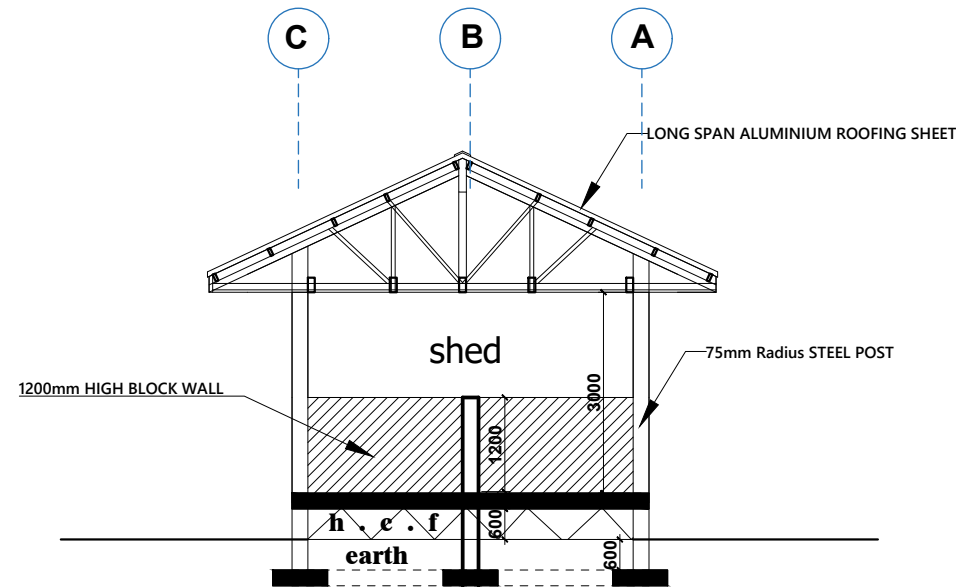
BACK ELEVATION



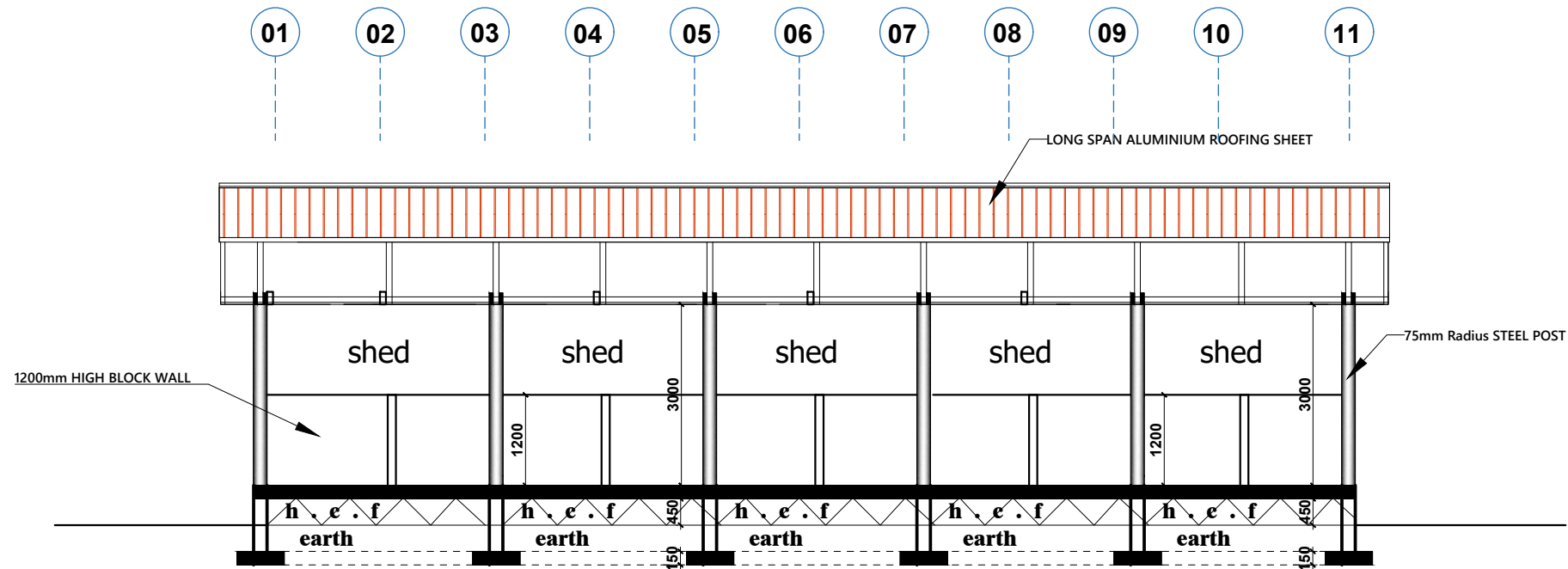
RIGHT SIDE ELEVATION



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DRAWING TITLE:	ELEVATIONS		DESIGNED BY:	ECO - PLANNERS & ENGINEERING CONSULT	
DATE:	OCTOBER, 2025		<u>NOTE :</u> - DIRECT MEASUREMENT IS NOT ALLOWED - FOR ANY CLARIFICATION CONTACT (" +233 247 898" 540 OR " +233 242 316 175" or " +233 271 010 146") ECO PLANNERS & ENGINEERING CONSULT	DRAWN BY:	



SECTION S - S
SCALE : 1 : 100



SECTION H - H
SCALE : 1 : 100



CLIENT:

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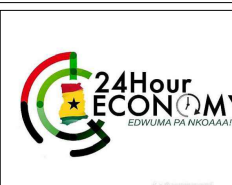
**DRAWING
TITLE:**

SECTIONS

DATE:

OCTOBER, 2025

PROJECT : **PROPOSED 24-HOUR
ECONOMY MARKET
&
COMMERCIAL CENTRE**



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SCALE:

1 : 100

DESIGNED BY:

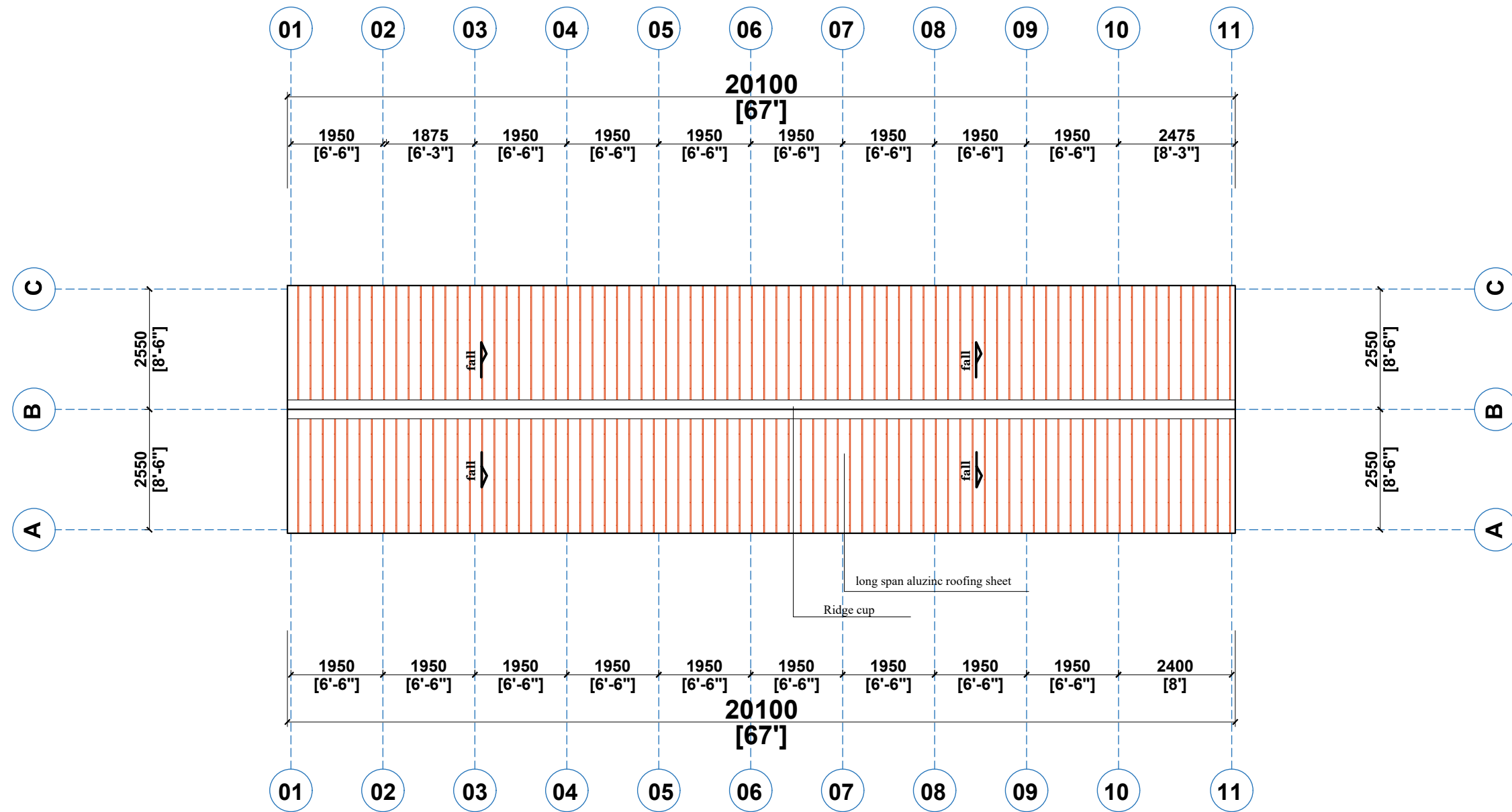
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C. O. ABOARH & A. FRANK

DRG NO.:

A04



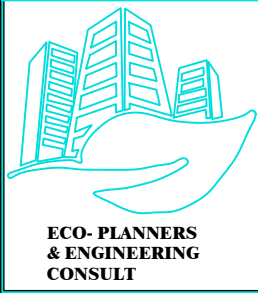
ROOF PLAN



CLIENT:	MINISTRY OF LOCAL GOVERNMENT , CHIEFTAINCY & RELIGIOUS AFFAIRS	PROJECT : PROPOSED 24-HOUR ECONOMY MARKET & COMMERCIAL CENTRE 	SCALE:	1 : 100	DRG NO.: A05
DRAWING TITLE:	ROOF PLAN		DESIGNED BY:	ECO - PLANNERS & ENGINEERING CONSULT	
DATE:	OCTOBER, 2025		DRAWN BY:	C. O. ABOARH & A. FRANK	
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FINISHES SCHEDULE								
DESCRIPTION								
Floor, wall and Ceiling as per specification								
ROOM #	ROOM NAME	FLOOR	WALLS				CEILING	
			NORTH	SOUTH	EAST	WEST	HEIGHT	MATERIAL
1	SHOP	F.F.L POLISHED TILE	CEP	CEP	CEP	CEP	not less than 3m	W P
2	SHOP	F.F.L POLISHED TILE	CEP	CEP	CEP	CEP	not less than 3m	W P
3	SHOP	F.F.L POLISHED TILE	CEP	CEP	CEP	CEP	not less than 3m	W P
4	SHOP	F.F.L POLISHED TILE	CEP	CEP	CEP	CEP	not less than 3m	W P
5	SHOP	F.F.L POLISHED TILE	CEP	CEP	CEP	CEP	not less than 3m	W P
6&7	SHOP	F.F.L POLISHED TILE	CWT	CWT	CWT	CWT	not less than 3m	W P
8	SHOP	F.F.L POLISHED TILE	CEP	CEP	CEP	CEP	not less than 3.45m	PT & G
9	SHOP	F.F.L POLISHED TILE	CEP	CEP	CEP	CEP	not less than 3 m	POP
10	SHOP	F.F.L POLISHED TILE	CEP	CEP	CEP	CEP	not less than 3m	W P
11	SHOP	F.F.L POLISHED TILE	CEP	CEP	CEP	CEP	not less than 3m	W P
12	SHOP	F.F.L POLISHED TILE	CEP	CEP	CEP	CEP	not less than 3m	W P
13	SHOP	F.F.L POLISHED TILE	CEP	CEP	CEP	CEP	not less than 3m	W P
14	SHOP	F.F.L POLISHED TILE	CEP	CEP	CEP	CEP	not less than 3m	W P
15	SHOP	F.F.L POLISHED TILE	CEP	CEP	CEP	CEP	not less than 3m	W P
16	SHOP	F.F.L POLISHED TILE	CEP	CEP	CEP	CEP	not less than 3m	W P
17	SHOP	F.F.L POLISHED TILE	CEP	CEP	CEP	CEP	not less than 3m	W P
18	SHOP	F.F.L POLISHED TILE	CEP	CEP	CEP	CEP	not less than 3m	W P
19	SHOP	F.F.L POLISHED TILE	CEP	CEP	CEP	CEP	not less than 4.2m	W P
20	PARCEL OFFICE	CFT	CEP	CEP	CEP	CEP	not less than 3.m	W P
21	STORE	CFT	CEP	CEP	CEP	CEP	not less than 3.m	W P
22	PASSAGE	CFT	CEP	CEP	CEP	CEP	not less than 3.m	W P

LEGEND	
FULL BODY FLAMED & LAPPED FLOOR TILE -	F.F.L, FL CFT
CERAMIC FLOOR TILE -	
RASTIC FLOOR TILE -	RFT
CERAMIC WALL TILE -	CWT
PLASTER OF PARIS -	POP
3MM WOODEN PLYWOOD -	WP
PLASTIC T & G -	PT & G
CORAL EMULSION PAINT -	CEP
CORAL OIL PAINT -	COP
GREEN HEDGES AND GRASS -	GHG
QUARRY CHIPPINGS -	QC
NOT APPLICABLE -	N/A



CLIENT:	MINISTRY OF LOCAL GOVERNMENT , CHIEFTAINCY & RELIGIOUS AFFAIRS
DRAWING TITLE:	FINISHES SCHEDULE
DATE:	OCTOBER, 2025

PROJECT :	PROPOSED 24-HOUR ECONOMY MARKET & COMMERCIAL CENTRE
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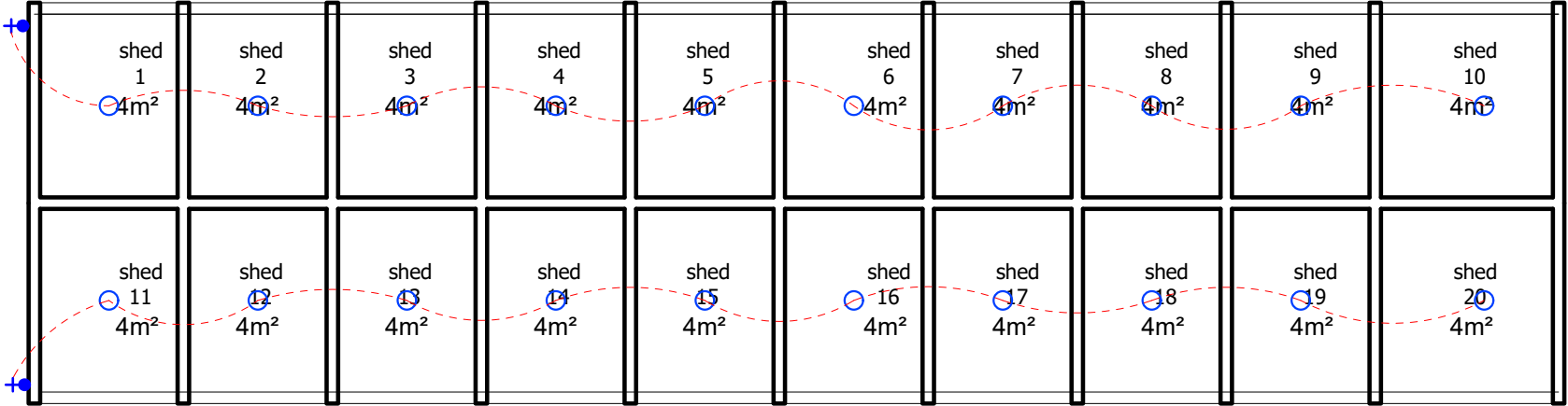
SCALE:	1 : 100
DESIGNED BY:	ECO - PLANNERS & ENGINEERING CONSULT
DRAWN BY:	C. O. ABOARH & A. FRANK

DRG NO.:
A06

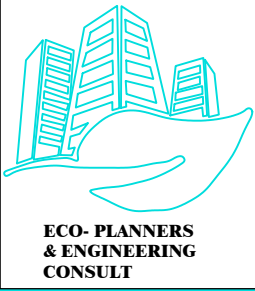
ELECTRICAL, FIRE SYSTEM, AC & PLUMBING DRAWINGS

BLOCK D (8NO)

LEGEND (LIGHTING LOAD)						
SYMBOL	DESCRIPTION	QUANTITY	WATTAGE	WATTAGE	WATTAGE	WATTAGE
⊕	30V LED DECORATIVE DIFFUSER as PHILIPS ROUND CEILING SPOT	0	0.012	-	0.8	-
○	30V LED DECORATIVE SQUARE CEILING LUMINAIR 2'x 2' POLYCARBONATE DIFFUSER as PHILIPS	20	0.030	0.6	0.8	0.48
✦	1 x 15w cfl ceiling button light fitting with glass shade	0	0.015	-	0.8	-
●	2 x 9w cfl ceiling surface mounted with glass shade	0	0.018	-	0.8	-
⊠	480mm x 600mm, 4x4W T5 fluorescent recessed with opal diffuser	0	0.056	-	0.8	-
□	30w LED STRIP LIGHTS WITH CHROME	0	0.012	-	0.8	-
🔊	30V DECORATIVE FANLIGHT	0	0.030	-	0.8	-
✂️	2400mm sweep ceiling fan complete with regulator	20	0.100	-	0.8	-
🔌	30w LED 1x20w cfl external wall button fitting complete with polycarbonate glass shade	0	0.050	-	0.8	-
⬠	30V LED ENERGY SAVING GLASS LIGHT FITTING 2'x 2' TROUSERT LAMP HOLDER as PHILIPS	0	0.018	-	0.8	-
—	1 x 20w T5 button weatherproof fluorescent fitting	0	0.028	-	0.8	-
🔌	60 1P water heater switch					
⚡	1-gang, 1-way 6A switch					
⚡	2-gang, 1-way 6A switch					
⚡	3-gang, 1-way 6A switch					
⚡	1-gang, 2-way 6A switch					
⚡	2-gang, 2-way 6A switch					
X	Intermediate switch 6A switch					
⊙	PHOTOCELL					
A	TOTAL ASSURED LIGHTING LOAD(W)					0.48



1

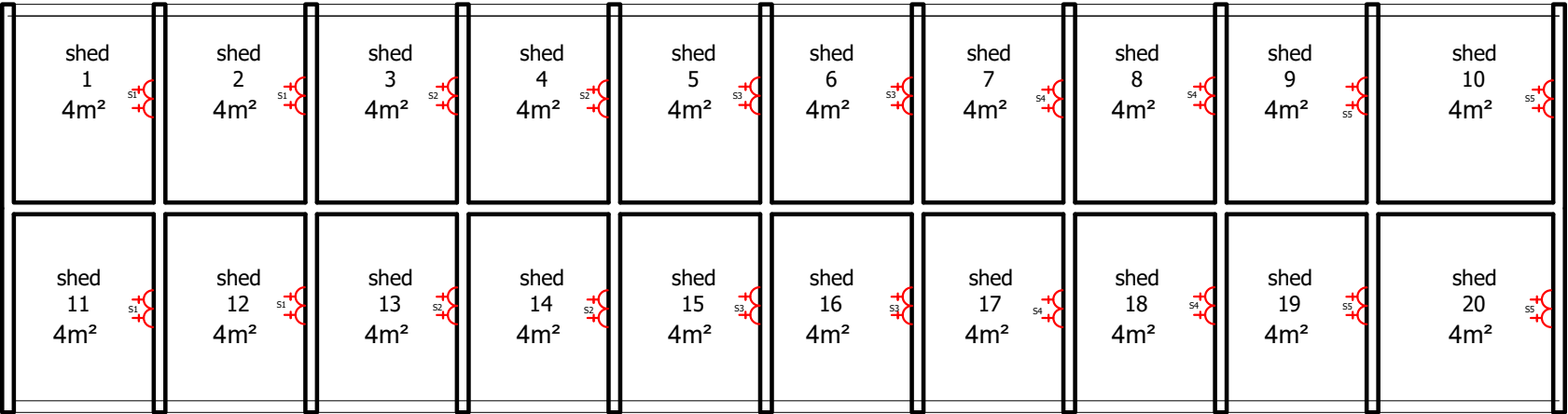


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	ELECTRICAL LAYOUT (LIGHTING SYSTEM)			ECO - PLANNERS & ENGINEERING CONSULT	
	DATE:	OCTOBER, 2025			

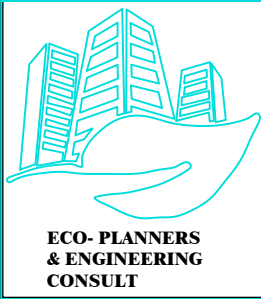
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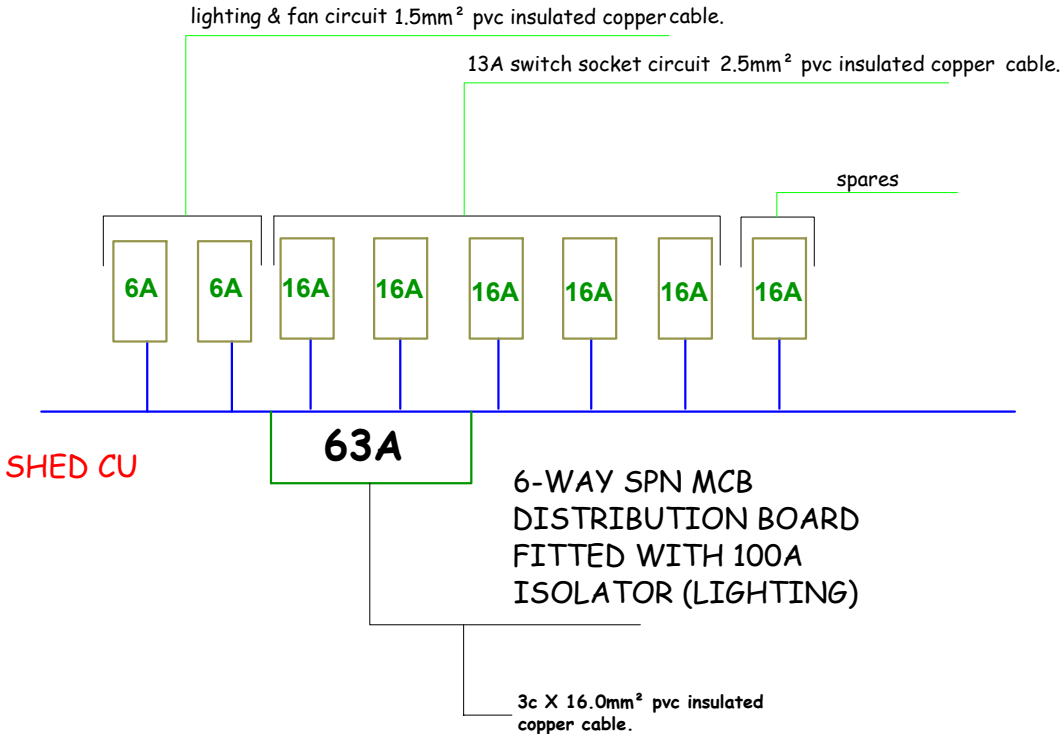
LEGEND (POWER LOAD)						
SYMBOL	DESCRIPTION	QUANTITY	POWER KW	WATTAGE VA	AMPERE A	WATTAGE VA
	2 x 15A switch socket outlet	20	0.600	12	0.6	72
	20A 17W ICS	0			1L	18.23A
	TV socket	12	0	0	0	0
	Data socket	29	0	0	0	0
	Telephone socket	2	0	0	0	0
	Hand dryer	6	0	0	0	0
	Distribution board	3	0	0	0	0
	Panel board	0	0	0	0	0



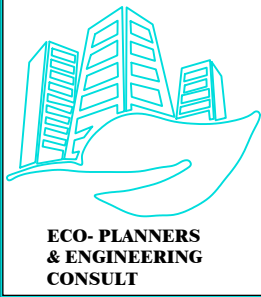
1



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DRAWING TITLE:	ELECTRICAL LAYOUT (POWER SYSTEM)		DESIGNED BY:	ECO - PLANNERS & ENGINEERING CONSULT	
DATE:	OCTOBER, 2025		DRAWN BY:		
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LEGEND (POWER LOAD FOR GF & FF)						
A	TOTAL ASSUMED LIGHTING LOAD(KW)					0.48
	2 x 13A switch socket outlet.	20	0.600	12	0.6	7.2
	32A D.P air condition switch	0	2.700	0	0.8	0
	20-litre capacity water heater.	0	1.200	0	0.8	0
B	TOTAL ASSUMED POWER LOAD(KW)					7.2
	TOTAL ASSUMED LOAD(KW) A+B					7.68



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DRAWING TITLE:	ELECTRICAL CIRCUIT CONTROL UNIT		DESIGNED BY:	ECO - PLANNERS & ENGINEERING CONSULT	
DATE:	OCTOBER, 2025		DRAWN BY:		

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