

PROPOSED 24HOUR ECONOMY MARKET

MINISTRY OF LOCAL GOVERNMENT, CHIEFTAINCY AND RELIGIOUS AFFAIRS

RELEVANT CONSTRUCTION DRAWINGS MARKET MODEL 2

EASTERN REGION



BLOCK D (8No)

SHEDS / STALLS

CONSTRUCTION DRAWINGS

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

DRAWING SCHEDULE

Client: Ministry of Local Government,
Chieftaincy & Religious Affairs

Consultant: FeDems Ltd
Project phase: Design

No.	SHEET	DISCIPLINE	DRAWING TITLE	SCALE	SIZE	ORIG. PAGE
ARCHITECTURAL DRAWINGS						
1	—	—	Section Cover	—	A3	p. 115
2	A01	Architectural	Ground Floor Plan	1:100	A3	p. 116
3	A02	Architectural	Roof Plan	1:100	A3	p. 117
4	A03	Architectural	Sections	1:100	A3	p. 118
5	A04	Architectural	Front & Left Elevations	1:100	A3	p. 119
6	A05	Architectural	Back & Right Elevations	1:100	A3	p. 120
7	A06	Architectural	Finishing Schedule Ground Floor Plan	1:100	A3	p. 121
STRUCTURAL DRAWINGS						
8	—	—	Section Cover	—	A3	p. 122
9	S01	Structural	Footings Layout	1:100 & 1:50	A3	p. 123
10	S02	Structural	Foundation Layout	1:100 & 1:50	A3	p. 124
11	S03	Structural	Footing & Column Details	1:50 & 1:25	A3	p. 125
12	S04	Structural	Ground Floor Layout	1:100	A3	p. 126
13	S05	Structural	Roof Layout	1:100	A3	p. 127
14	S06	Structural	Bending Schedule	NOT APPLICABLE	A3	p. 128

BLOCK D (8No)

SHEDS / STALLS

Notes

- ## REVISION

Rev	Date	Description	Initials
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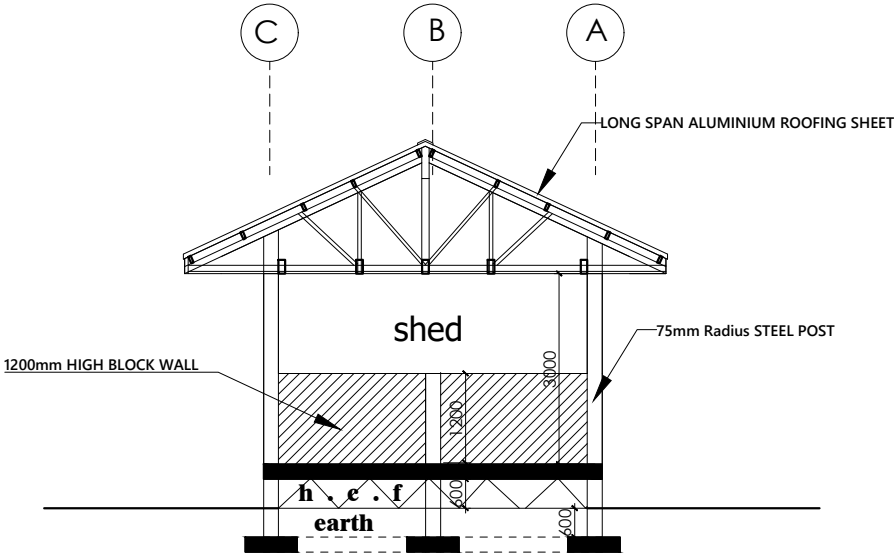
PROJECT

- TITTLE

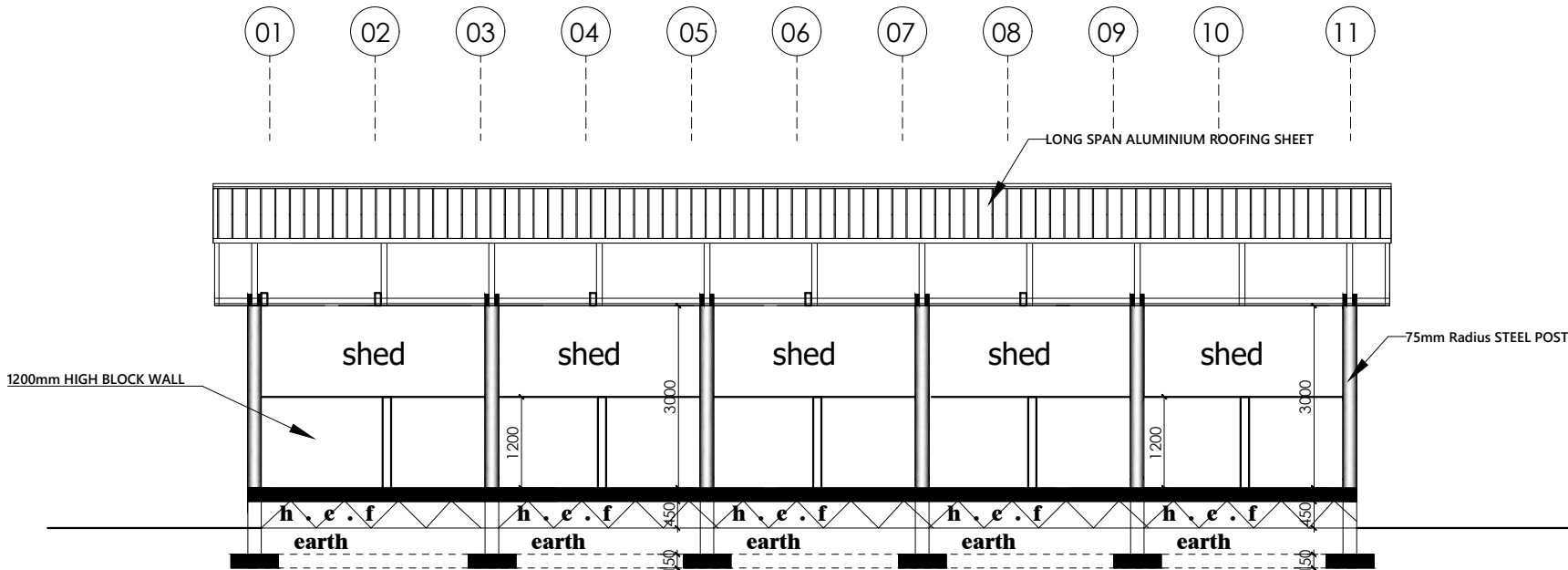
Sheet No.	Discipline	Project Phase
A02	ARCH.	DESIGN

PROJECT ID :	
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SECTION S - S
SCALE ; 1:100



SECTION H - H
SCALE ; 1:100

GENERAL

Notes

1. Do not scale from drawings. Only figured dimensions to be worked to. When in doubt consult the Architect
2. All dimensions are in millimeters
3. All dimensions and levels shall be checked & verified before building work commences
4. All timber attached to brick/blockwork must be coated with wood primer

REVISION

Rev	Date	Description	Initials
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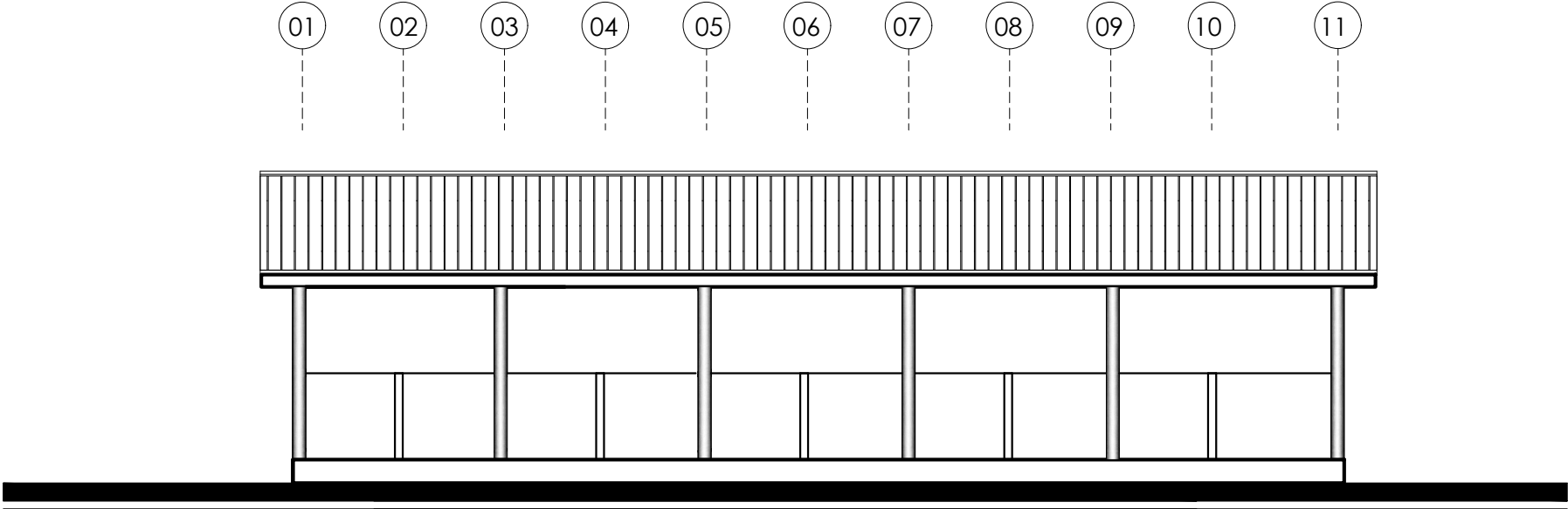
CLIENT
**MINISTRY OF LOCAL
GOVERNMENT, CHIEFTAINCY &
REGIOUS AFFAIRS**

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

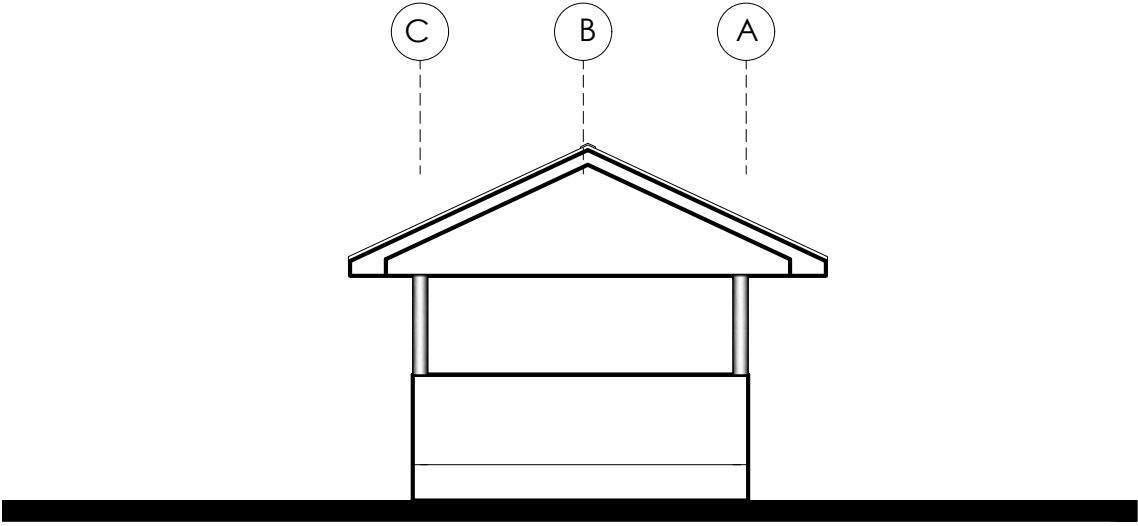
TITLE
SECTIONS

Sheet No.	Discipline	Project Phase
A03	ARCH.	DESIGN

DESIGNED BY :	FEDEMS LTD
DRAWN BY :	FEDEMS LTD
CHECKED BY :	OBA
DATE :	MAY , 2026
SCALE :	1:100
PROJECT ID :	



FRONT ELEVATION



LEFT SIDE ELEVATION

GENERAL

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REVISION

Rev	Date	Description	Initials
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PROJECT

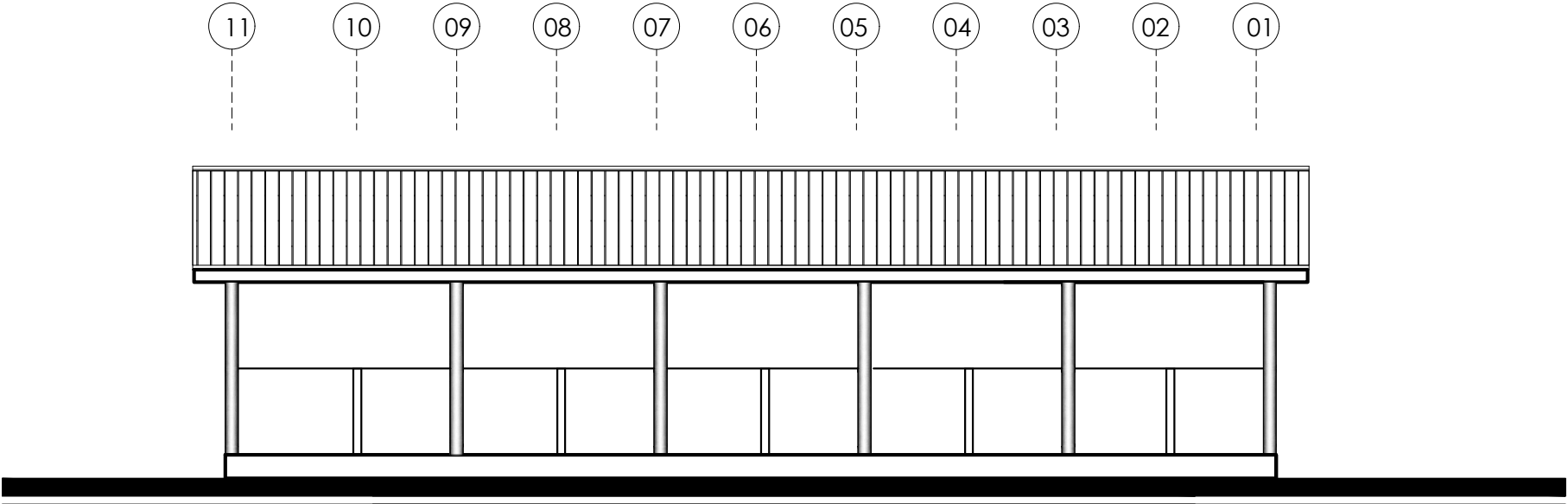
**PROPOSED 24-HOUR ECONOMY
MARKET & COMMERCIAL CENTRE**

TITTLE

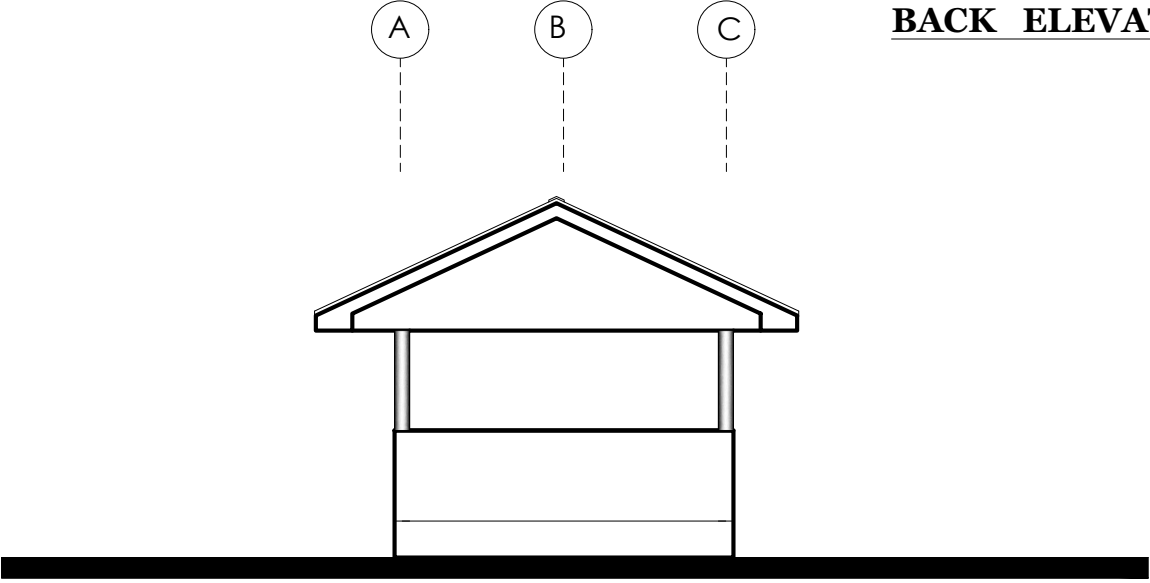
FRONT & LEFT ELEVATIONS

Sheet No.	Discipline	Project Phase
A04	ARCH.	DESIGN

DESIGNED BY :	FEDEMS LTD
DRAWN BY :	FEDEMS LTD
CHECKED BY :	OBA
DATE :	MAY , 2026
SCALE :	1:100
PROJECT ID :	



BACK ELEVATION



RIGHT SIDE ELEVATION

GENERAL

Notes

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REVISION

Rev	Date	Description	Initials
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PROJECT

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

TITLE

BACK & RIGHT ELEVATIONS

Sheet No.	Discipline	Project Phase
A05	ARCH.	DESIGN

DESIGNED BY :	FEDEMS LTD
DRAWN BY :	FEDEMS LTD
CHECKED BY :	OBA
DATE :	MAY , 2026
SCALE :	1:100
PROJECT ID :	

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	P T & G
9	SHOP	F.F.L POLISHED TILE	CEP	CEP	CEP	CEP	not less than 3 m	P O P
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	C F T	CEP	CEP	CEP	CEP	not less than 3.m	W P
21	STORE	C F T	CEP	CEP	CEP	CEP	not less than 3.m	W P
22	PASSAGE	C F T	CEP	CEP	CEP	CEP	not less than 3.m	W P

LEGEND	
FULL BODY FLAMED & LAPPED FLOOR TILE -	F.F.L PL C F T
CERAMIC FLOOR TILE -	
RASTIC FLOOR TILE -	R F T
CERAMIC WALL TILE -	C W T
PLASTER OF PARIS -	P O P
3MM WOODEN PLYWOOD -	W P
PLASTIC T & G -	P T & G
CORAL EMULSION PAINT -	CEP
CORAL OIL PAINT -	C O P
GREEN HEDGES AND GRASS -	G H G
QUARRY CHIPPINGS -	Q C
NOT APPLICABLE -	N/A

GENERAL

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3. All dimensions and levels shall be checked & verified before building work commences
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REVISION

Rev	Date	Description	Initials
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PROJECT
PROPOSED 24-HOUR ECONOMY
MARKET & COMMERCIAL CENTRE

TITLE
FINISHING SCHEDULE
GROUND FLOOR PLAN

Sheet No.	Discipline	Project Phase
A06	ARCH.	DESIGN

DESIGNED BY :	FEDEMS LTD
DRAWN BY :	FEDEMS LTD
CHECKED BY :	OBA
DATE :	MAY , 2026
SCALE :	1:100
PROJECT ID :	

BLOCK D

SHEDS / STALLS

STRUCTURAL DRAWINGS

Notes

2. All dimensions are in millimeters

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Rev	Date	Description	Initials
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PROJECT

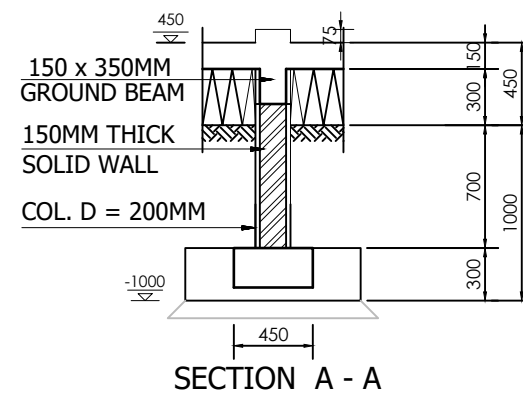
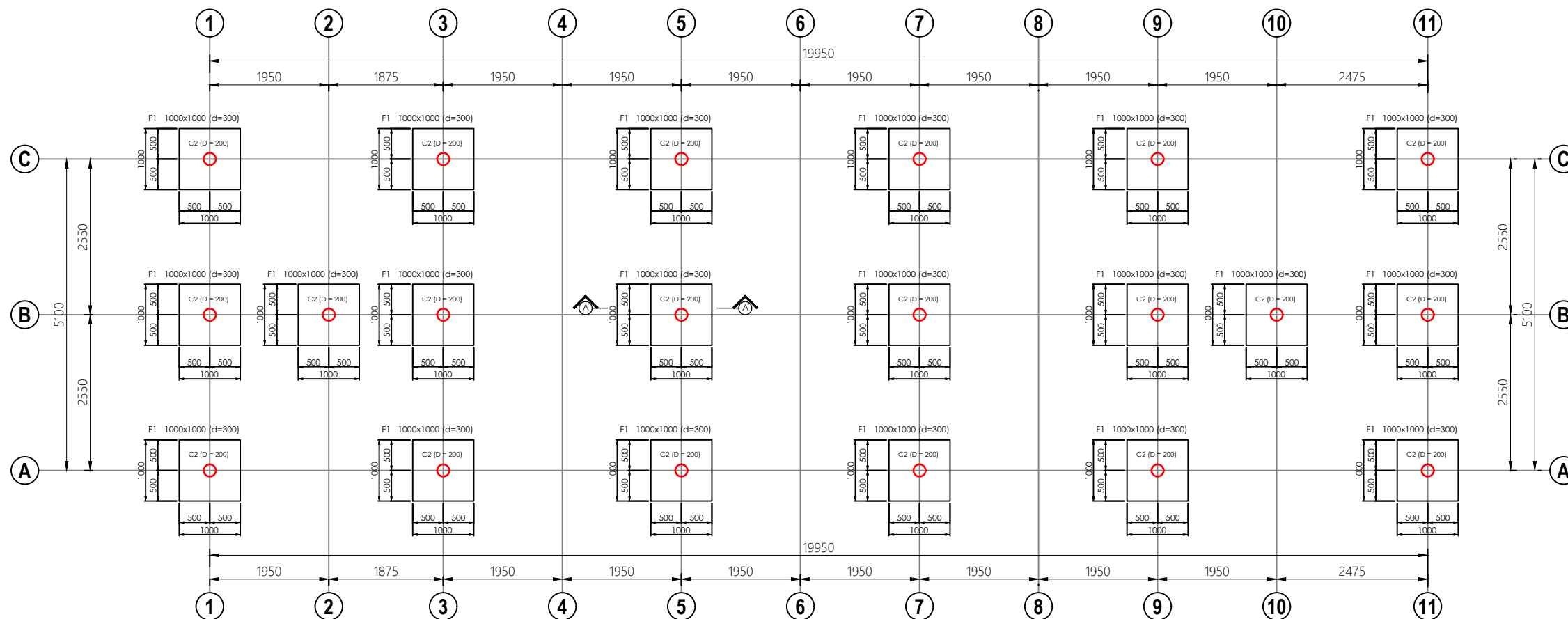
PROPOSED 24-HOUR ECONOMY MARKET & COMMERCIAL CENTRE

└─ **TITLE**

FOOTINGS LAYOUT

Sheet No.	Discipline	Project Phase
S01	STRS	DESIGN

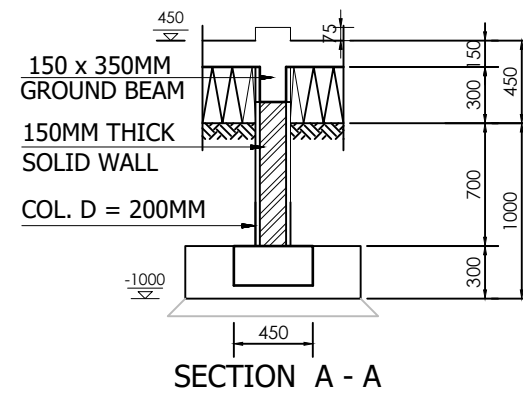
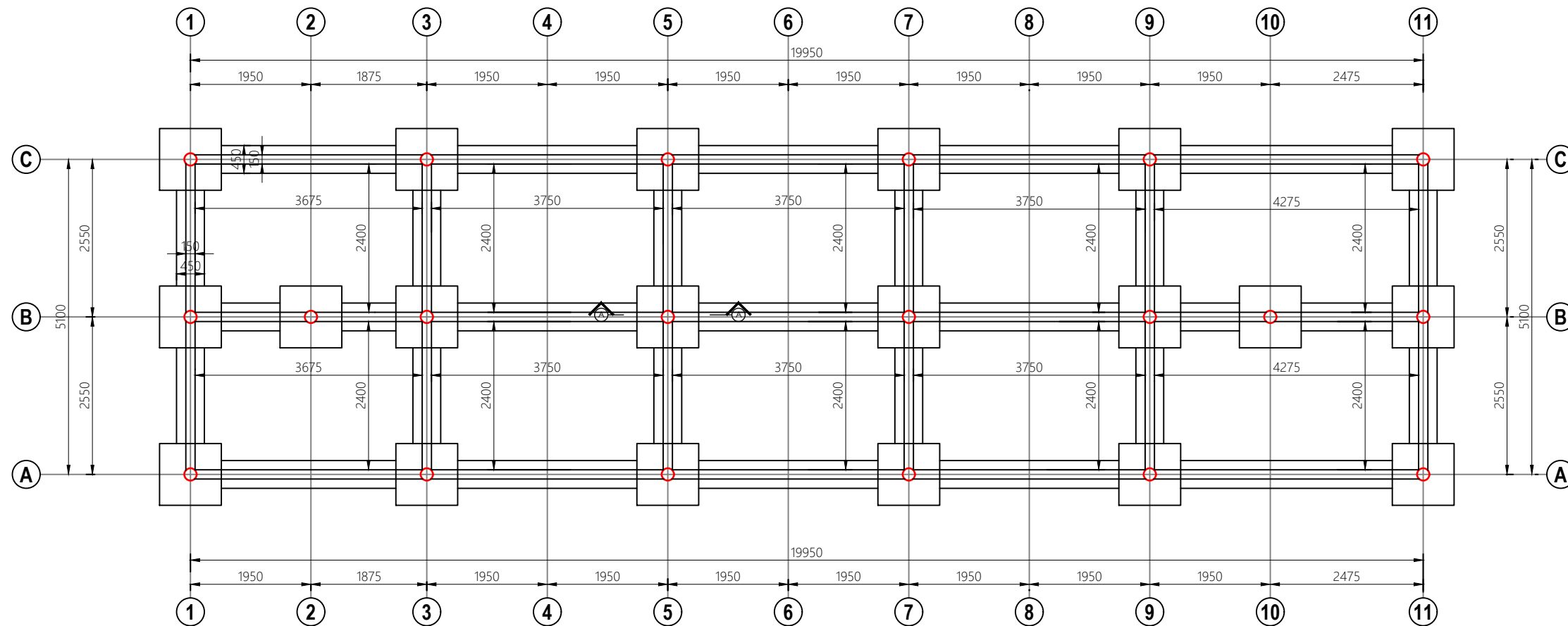
DESIGNED BY :	D.LARYEA
DRAWN BY :	D.LARYEA
CHECKED BY :	B.F.A
DATE :	JULY, 2026
SCALE :	1:100 & 1:50
PROJECT ID :	



Notes

2. All dimensions are in millimeters

Rev	Date	Description	Initials
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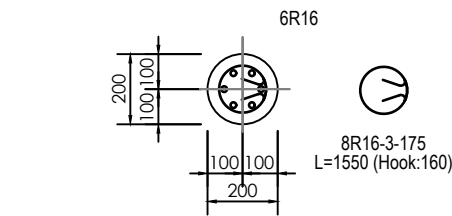
**MINISTRY OF LOCAL
GOVERNMENT, CHIEFTAINCY
& RELIGIOUS AFFAIRS**

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

TITLE
FOUNDATION LAYOUT

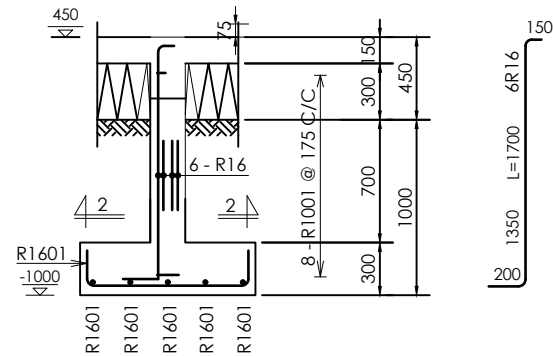
Sheet No.	Discipline	Project Phase
S02	STRS	DESIGN

DESIGNED BY :	D.LARYEA
DRAWN BY :	D.LARYEA
CHECKED BY :	B.F.A
DATE :	JULY, 2026
SCALE :	1:100 & 1:50
PROJECT ID :	

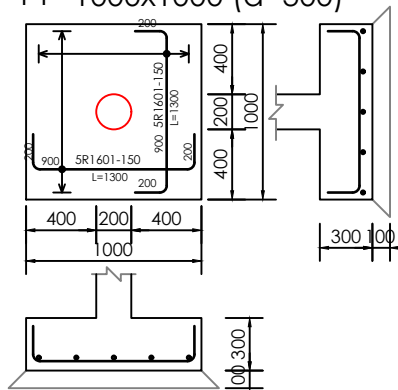


COLUMN TYPE C1
D = 200

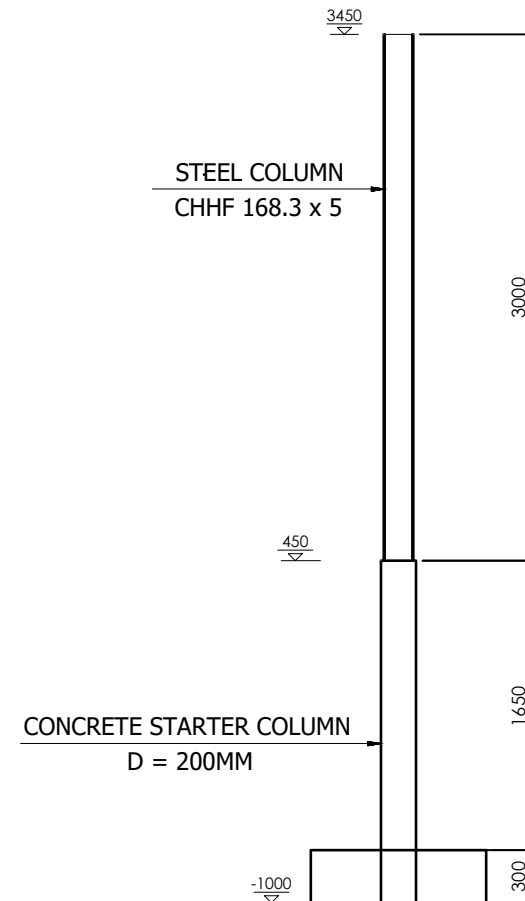
section 1 - 1



F1 1000x1000 (d=300)



FOOTING TYPE - F1 / COLUMN TYPE - C1



GENERAL

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REVISION

Rev	Date	Description	Initials
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**MINISTRY OF LOCAL
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PROJECT

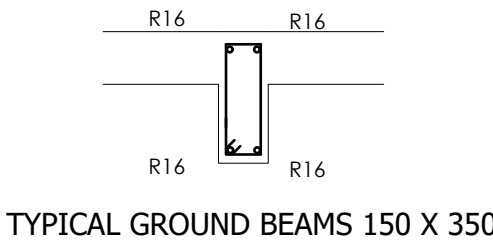
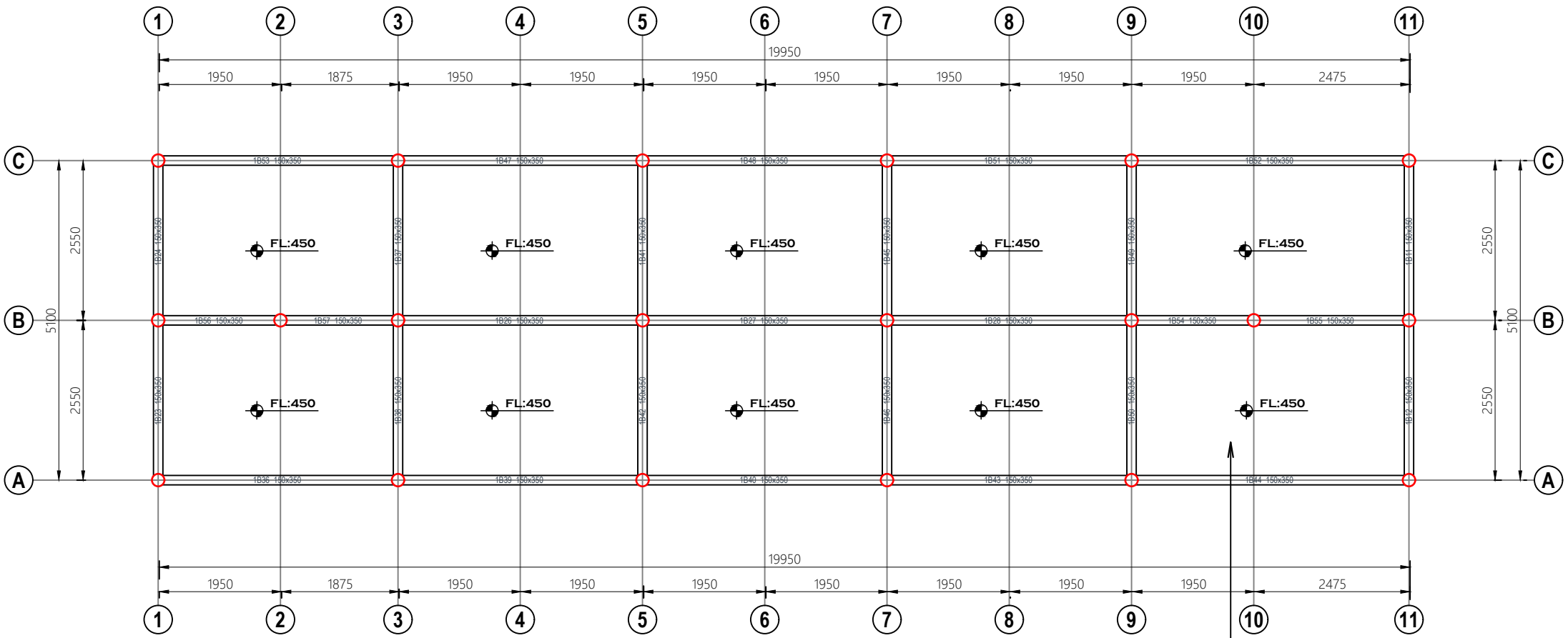
**PROPOSED 24-HOUR
ECONOMY MARKET &
COMMERCIAL CENTRE**

TITLE

**FOOTING & COLUMN
DETAILS**

Sheet No.	Discipline	Project Phase
S03	STRS	DESIGN

DESIGNED BY :	D.LARYEA
DRAWN BY :	D.LARYEA
CHECKED BY :	B.F.A
DATE :	JULY, 2026
SCALE :	1:50 & 1:25
PROJECT ID :	



GENERAL

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REVISION

Rev	Date	Description	Initials
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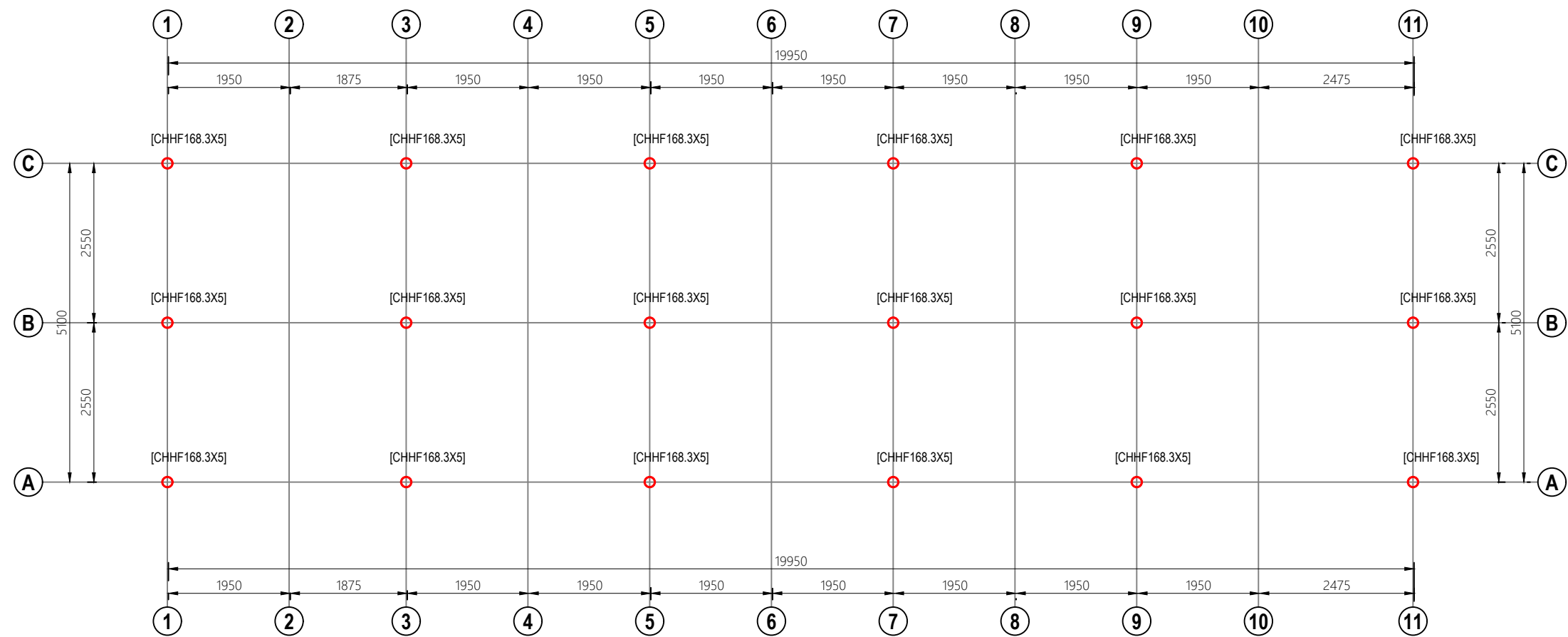
CLIENT
MINISTRY OF LOCAL GOVERNMENT, CHIEFTAINCY & RELIGIOUS AFFAIRS

PROJECT
PROPOSED 24-HOUR ECONOMY MARKET & COMMERCIAL CENTRE

TITLE
GROUND FLOOR LAYOUT

Sheet No.	Discipline	Project Phase
S04	STRS	DESIGN

DESIGNED BY :	D.LARYEA
DRAWN BY :	D.LARYEA
CHECKED BY :	B.F.A
DATE :	JULY, 2026
SCALE :	1:100
PROJECT ID :	



GENERAL

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Rev	Date	Description	Initials
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GOVERNMENT, CHIEFTAINCY
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PROJECT

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

TITLE

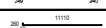
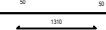
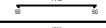
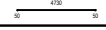
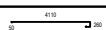
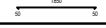
ROOF LAYOUT

Sheet No.	Discipline	Project Phase
S05	STRS	DESIGN

DESIGNED BY :	D.LARYEA
DRAWN BY :	D.LARYEA
CHECKED BY :	B.F.A
DATE :	JULY, 2026
SCALE :	1:100
PROJECT ID :	

STARTER COLUMNS					
SIZE	UNIT WEIGHT (Kg/m)		LENGTH (m)	T.WEIGHT (Kg)	
R16	1.580		578.0	913.4	
			T.WEIGHT (Kg)	913.4	
NO	SIZE	QUA	LENGTH (mm)	TOTAL	FORM
1	16	120	2000	240.00	
2	16	120	750	90.00	
3	16	160	1550	248.00	

PAD FOOTINGS					
SIZE	UNIT WEIGHT (Kg/m)		LENGTH (m)		T.WEIGHT (Kg)
R16	1.580		262.4	414.7	
			T.WEIGHT (Kg)		414.7
NO	SIZE	QUA	LENGTH (mm)	TOTAL	FORM
1	16	100	1328	132.80	
2	16	100	1296	129.60	

GROUND BEAMS					
SIZE	UNIT WEIGHT (Kg/m)		LENGTH (m)	T.WEIGHT (Kg)	
R16	1.580		907.2	1,433.6	
			T.WEIGHT (Kg)	1,433.6	
NO	SIZE	QUA	LENGTH (mm)	TOTAL	FORM
1	16	12	6100	73.20	
2	16	400	1100	440.00	
3	16	12	6650	79.80	
4	16	6	11800	70.80	
5	16	6	1750	10.50	
6	16	4	11800	47.20	
7	16	4	1900	7.60	
8	16	4	5150	20.60	
9	16	6	10050	60.30	
10	16	2	2750	5.50	
11	16	4	2000	8.00	
12	16	4	5050	20.20	
13	16	2	4700	9.40	
14	16	2	2300	4.60	
15	16	8	1950	15.60	
16	16	2	11650	23.30	
17	16	2	5300	10.60	

GENERAL

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REVISION

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**PROPOSED 24-HOUR
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COMMERCIAL CENTRE**

TITLE

BENDING SCHEDULE

Sheet No.	Discipline	Project Phase
S06	STRS	DESIGN

DESIGNED BY :	D.LARYEA
DRAWN BY :	D.LARYEA
CHECKED BY :	B.F.A
DATE :	JULY, 2026
SCALE :	NOT APPLICABLE
PROJECT ID :	