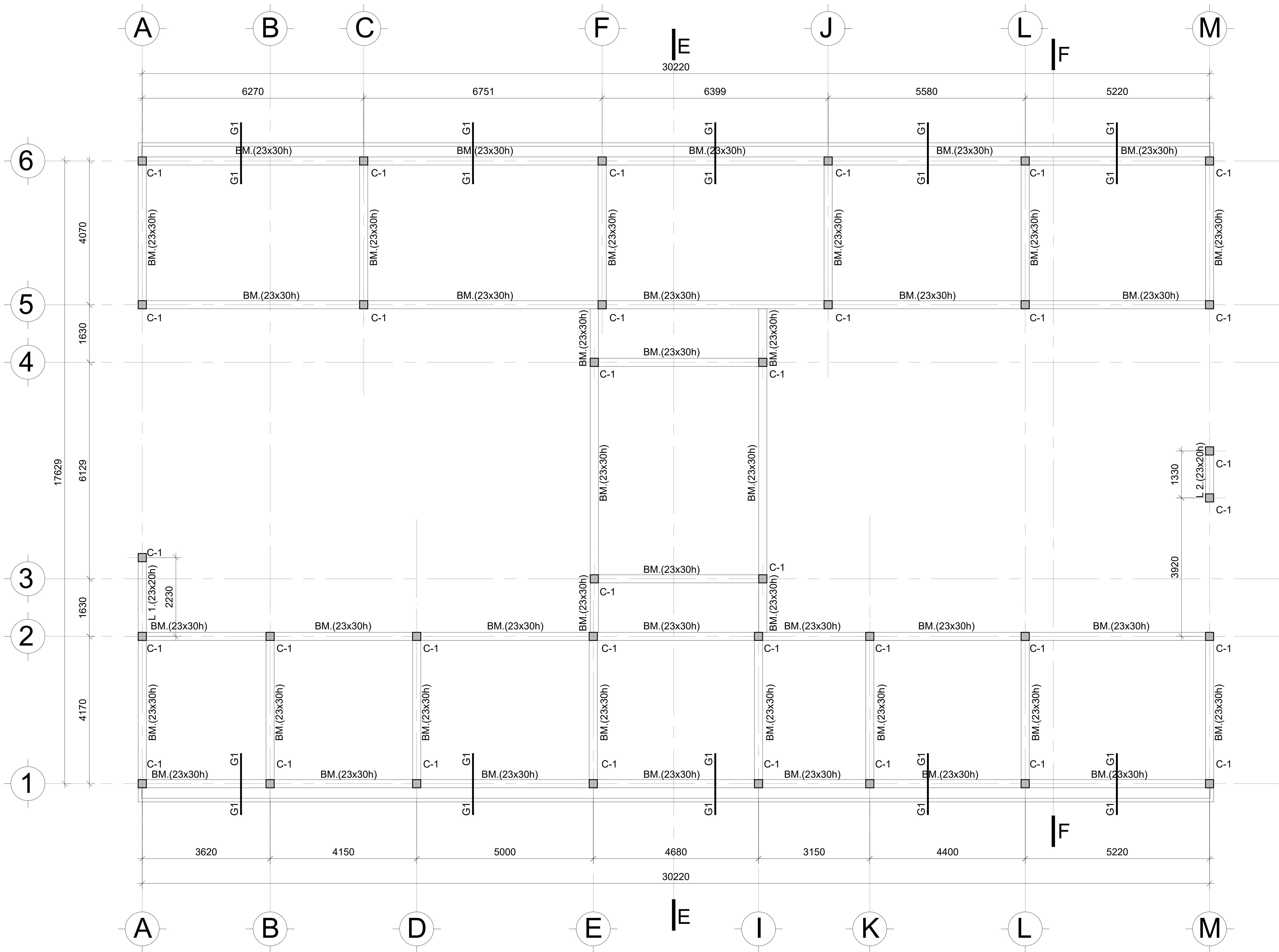
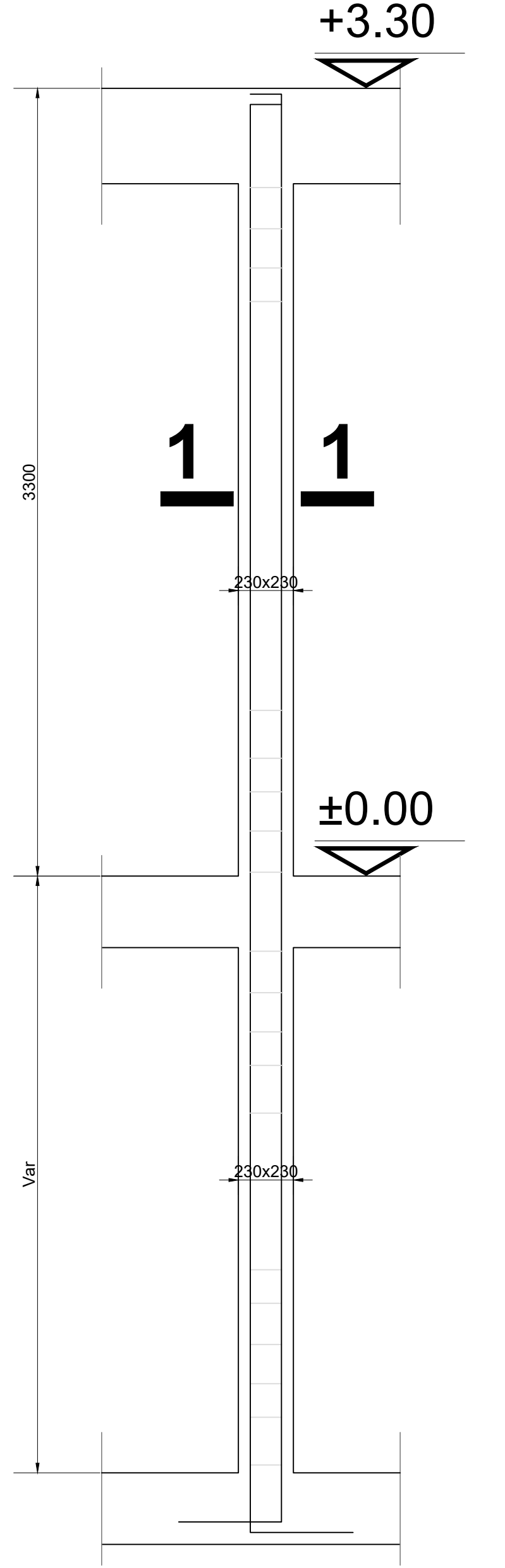
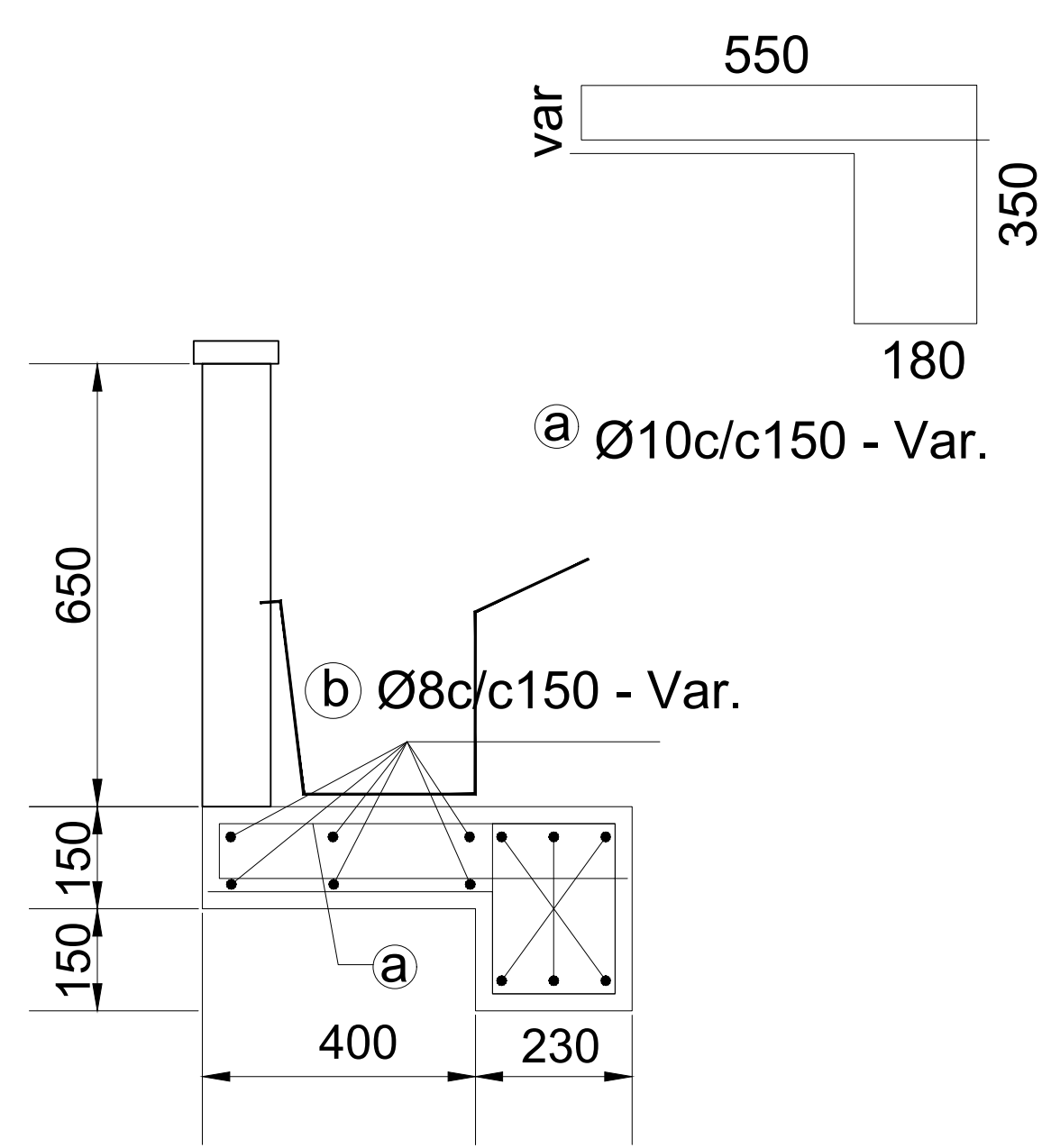




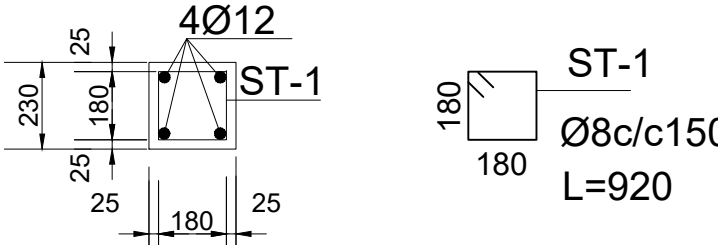
TOP TIE BEAM LAYOUT
(At level +3.30)

Typical parapet wall with concrete
Gutter Detail Section G1-G1

SC 1: 20



COLUMN C-1 (32Pcs)



Sec. 1-1
SCALE 1:20

GENERAL NOTE

- 1- All dimensions are in mm, elevations are in meter.
- 2- Concrete quality:
 - C8/10 for lean concrete
 - C25/30 for all structural members (foundation, columns, slabs and beams)
- 3- Concrete cover:
 - 35mm for columns and beams
 - 20mm for ground floor slab
 - 50mm for foundation column and footing
- 4- Steel grade is S-400 (400 MPa) and bar overlap is 40 dia. unless specified in the drawings.
- 5- All reinforcement bars are deformed.
- 6- Use 400 mm thick masonry wall under peripheral grade beams and the masonry wall is to be embedded by min.800mm from the natural ground level.
- 7- Structural drawings are read in conjunction with architectural drawings.
- 8- Construction methods, procedures and sequences are the responsibility of the contractor to take all necessary means to maintain and protect the structural integrity of whole construction at all stages.
- 9- Any proposed substitution must be equal to, or better than specified and shall be approved by the engineer prior to procurement.
- 10- Depth of foundation is dependent on the site condition (min.1.5m)

Index	Date	Description
C	26/06/2026	Updated
B	22/06/2026	Second Draft
A	16/05/2026	First draft
Index	Date	Description

Designed by:	Gaëtan MOYEN	Checked by:	Aymen MESSOUJI	Approved by:	Ministry of Health
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FEDERAL DEMOCRATIC REPUBLIC OF ETHIOPIA



PROJECT:
ADWA AND ABALA HOSPITALS REHABILITATION PROJECTS

Project Owner: Ministry of Health MoH



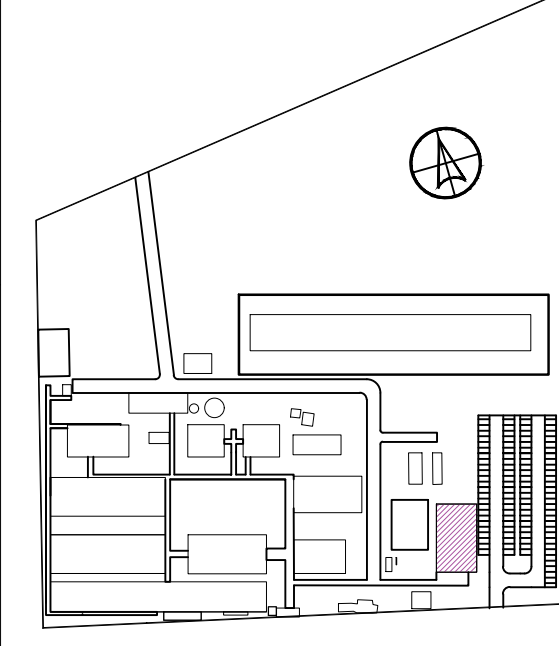
Delegated Project Owner: EXPERTISE FRANCE SAS



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website: www.mosaïqueingenierie.com



Source of Standard OSC Design : Ministry of Health MoH

SITE/BLOC: ABALA HOSPITAL - ONE STOP CENTER

SCALE: 1:50
PLAN TITLE: GROUND FLOOR ELEVATION PLAN

MOS	25126	ABL	PD	STR	02	02	24	01	02	C
ISSUER	CODE	SITE	PHASE	DISCIPLINES	SITE	OSC	BLOC	LVL	GN	INDEX