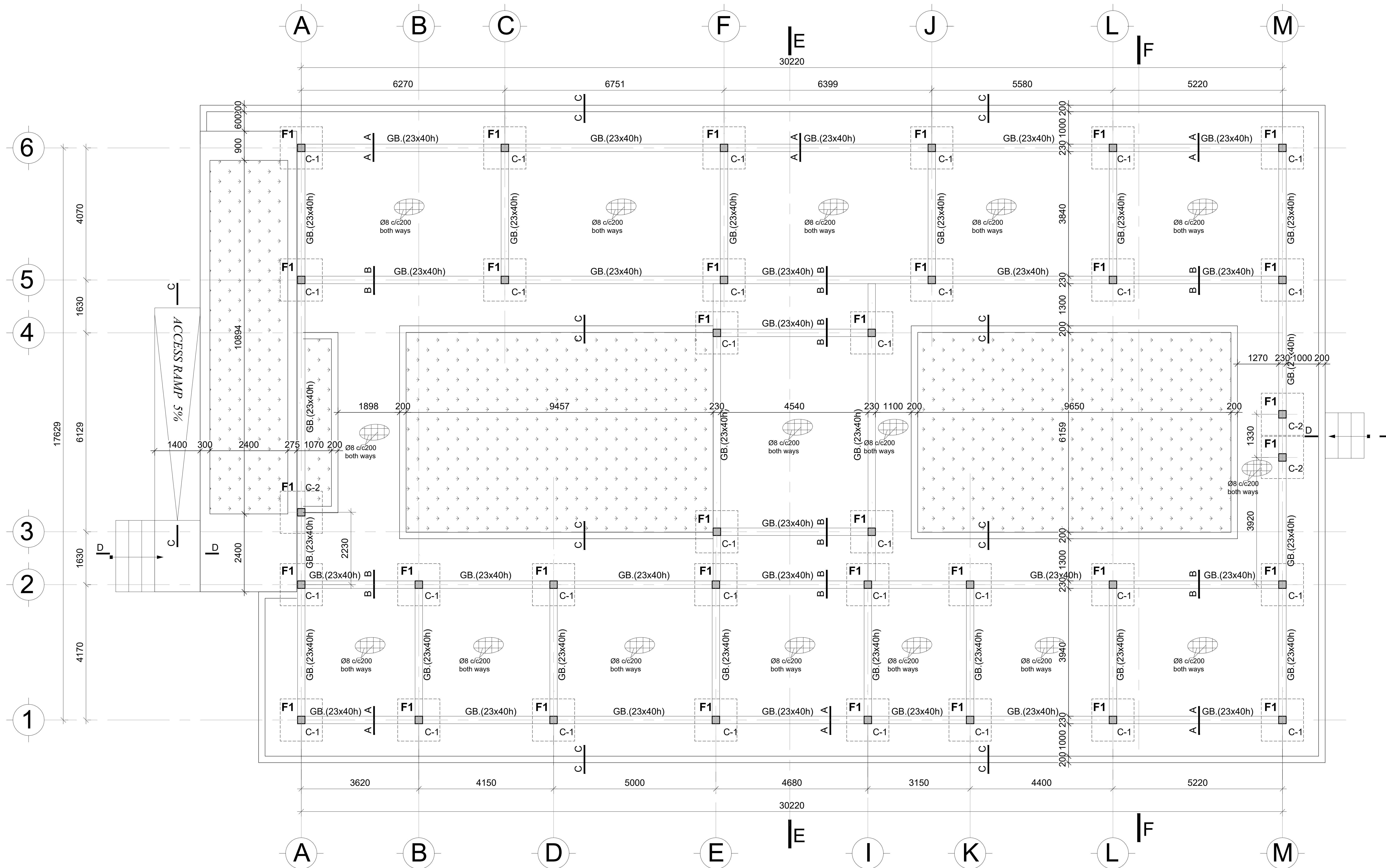
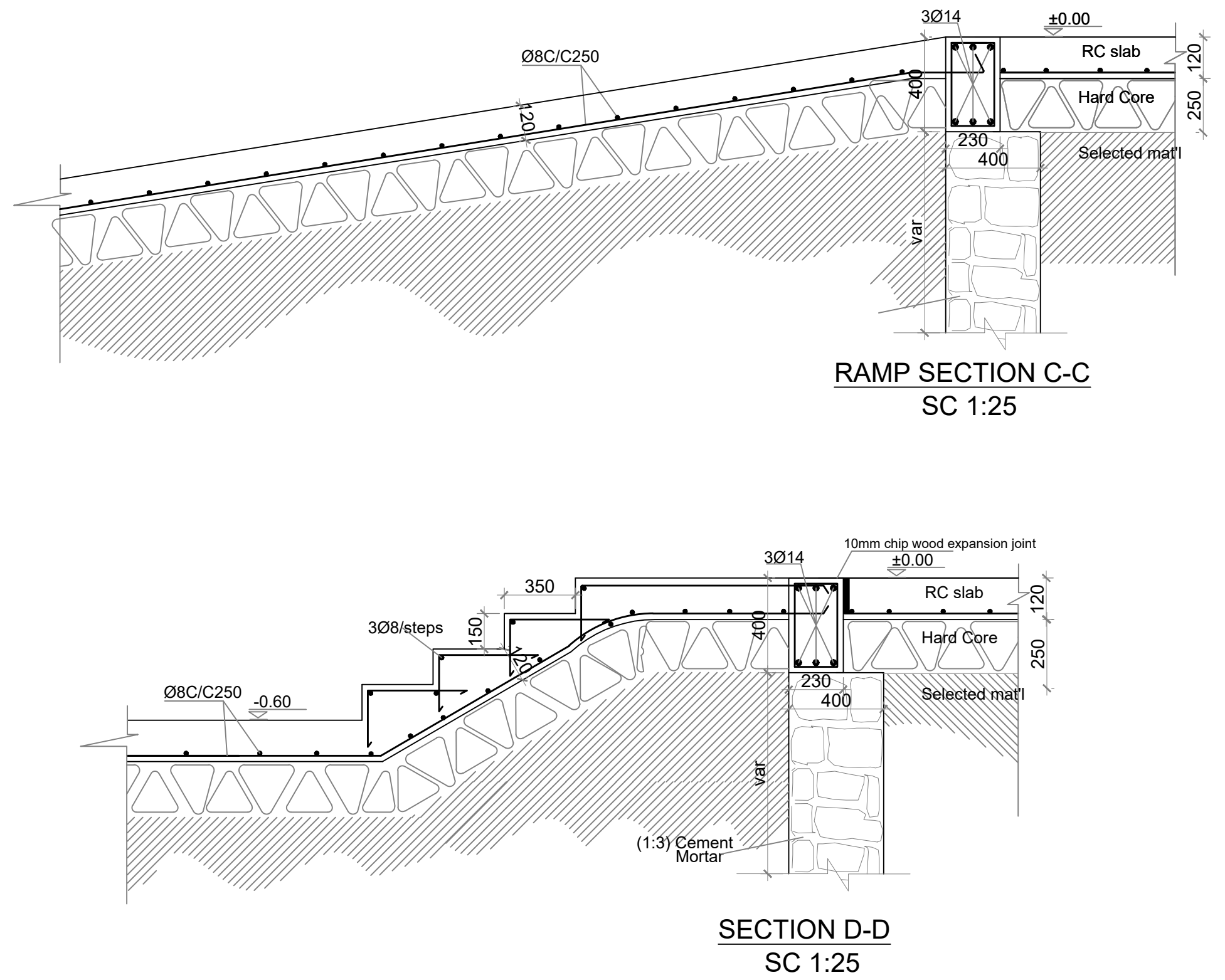
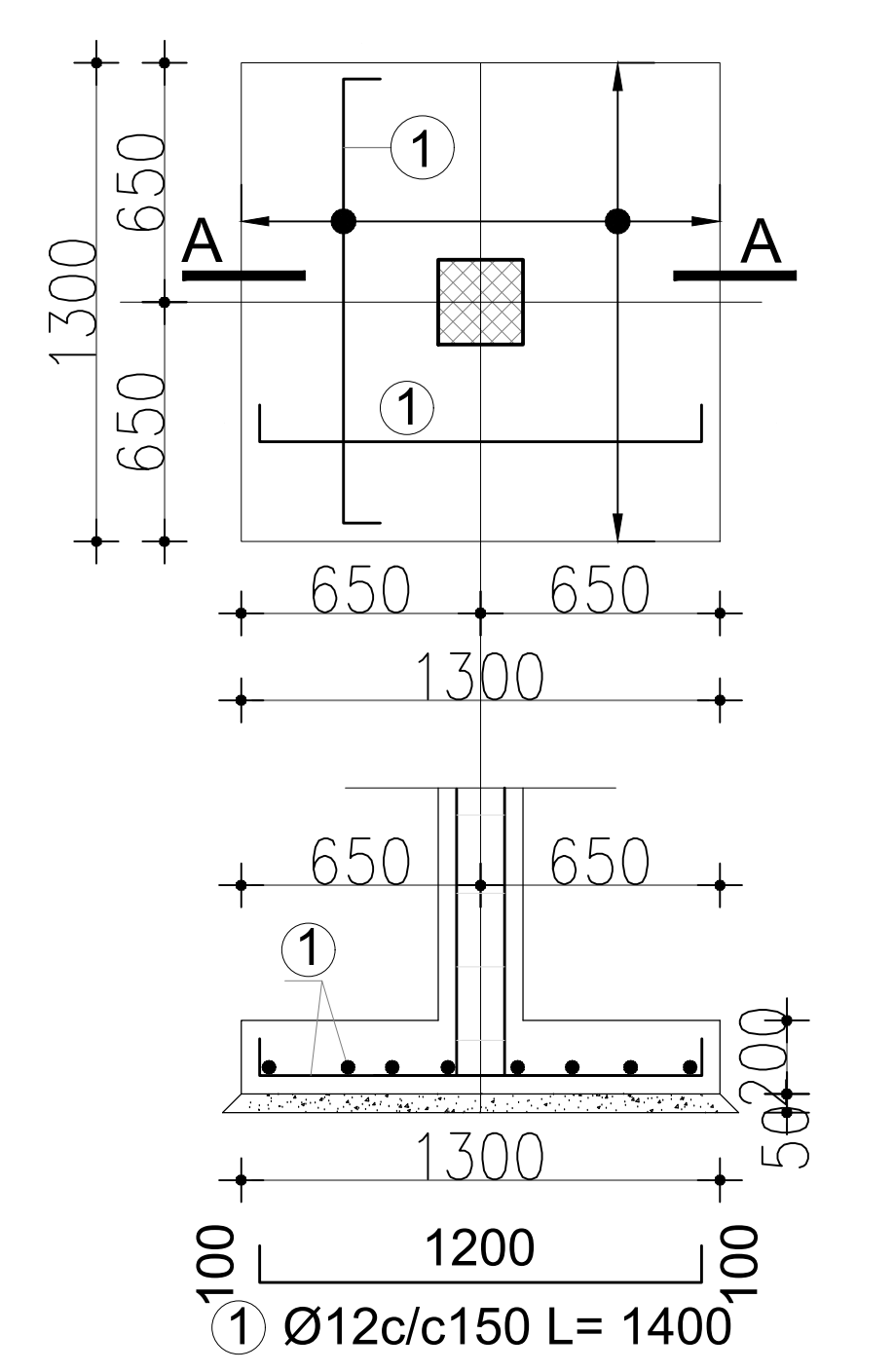


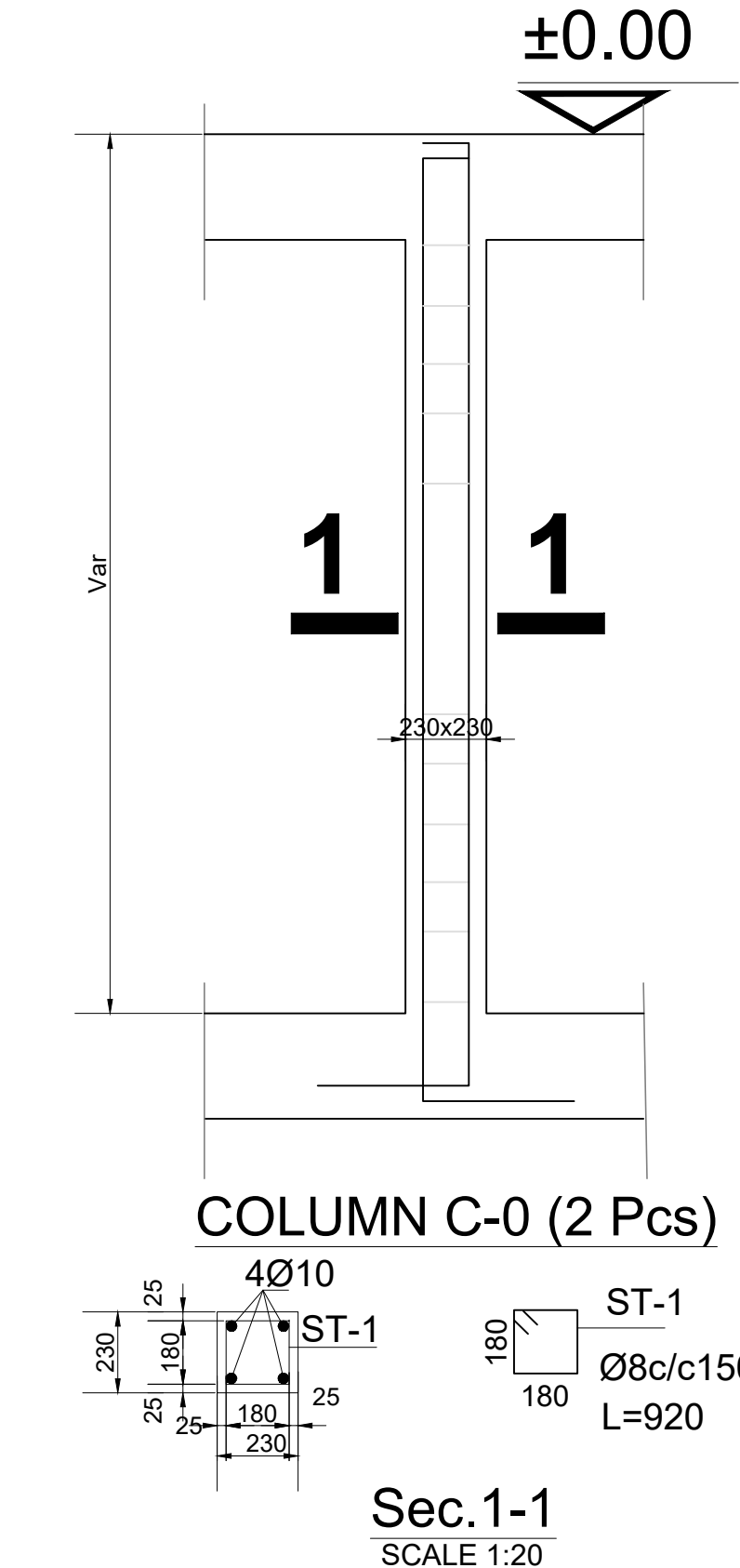
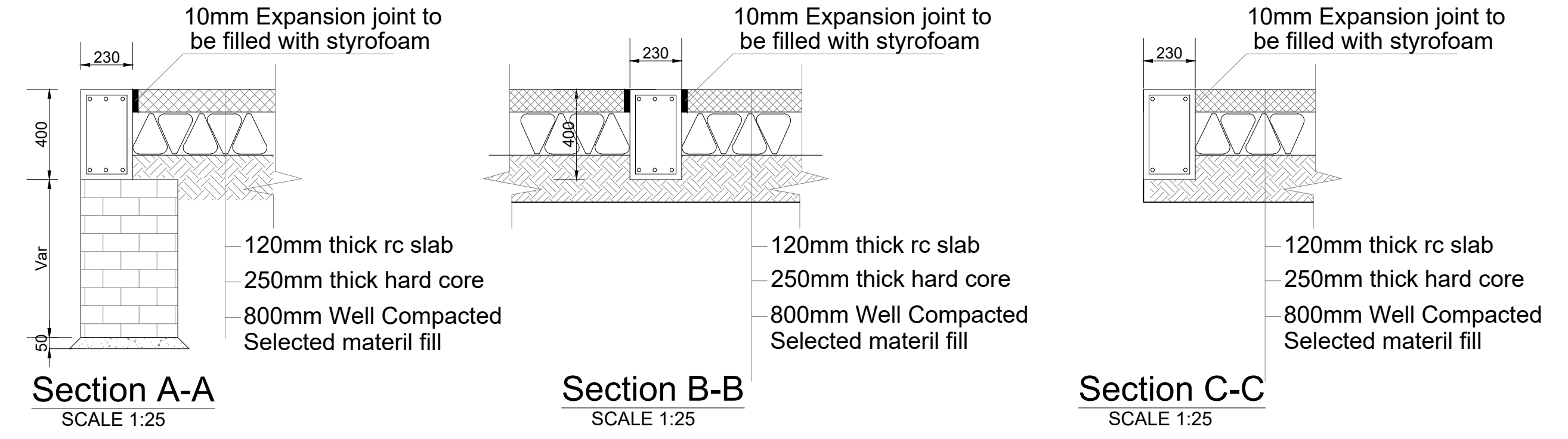


FOUNDATION PLAN & GROUND FLOOR SLAB REINFORCEMENT
(At level ±0.00)

FOOTING 1 (35Pcs)



GROUND FLOOR BEAM SECTION (FOR EXPANSIVE)



- GENERAL NOTE**
- All dimensions are in mm, elevations are in meter.
 - Concrete quality:
 - C8/10 for lean concrete
 - C25/30 for all structural members (foundation, columns, slabs and beams)
 - Concrete cover:
 - 35mm for columns and beams
 - 20mm for ground floor slab
 - 50mm for foundation column and footing
 - Steel grade is S-400 (400 MPa) and bar overlap is 40 dia. unless specified in the drawings.
 - All reinforcement bars are deformed.
 - 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.
 - Structural drawings are read in conjunction with architectural drawings.
 - 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.
 - Any proposed substitution must be equal to, or better than specified and shall be approved by the engineer prior to procurement.
 - Depth of foundation is dependent on the site condition (min.1.5m)

C	26/06/2026	Updated
B	22/06/2026	Second Draft
A	16/05/2026	First draft
Index	Date	Description
Tableau des révisions		
Designed by:	Gautier MOYEN	Checked by: Ayman MESSOUOI
Approved by:		Ministry of Health
FEDERAL DEMOCRATIC REPUBLIC OF ETHIOPIA		
PROJECT: AWA AND ABALA HOSPITALS REHABILITATION PROJECTS		
Project Owner	Ministry of Health MoH	
Delegated Project Owner	EXPERTISE FRANCE SAS	
Address:	40, BOULEVARD DE PORT ROYAL - 75005 PARIS, FRANCE	
Master of Works	Joint venture : MOSAÏQUE INGENIEURIE FRANCE & MTT	
Address:	Le 16/18 - Business Center 6, rue du Bois Sauvage 91000 (+33) 616 48 02 11(+33) 1 84 18 14 79(+33) 1 84 18 14 80 (E-mail: Contact@mosaïqueingenierie-france.com website: www.mosaïqueingenierie.com)	
Source of Standard OSC Design :	Ministry of Health MoH	
SITE/BLOC:	ABALA HOSPITAL - ONE STOP CENTER	
SCALE	1:50	
TIME OF CREATION:	15-05-2026	
PLAN TITLE :	FOUNDATION PLAN AND DETAILS	
MOS	25126	ABL
PD	STR	
ISSUER	CODE	SITE
DISCIPLINES		
02	02	24
00	01	
C		
INDEX		