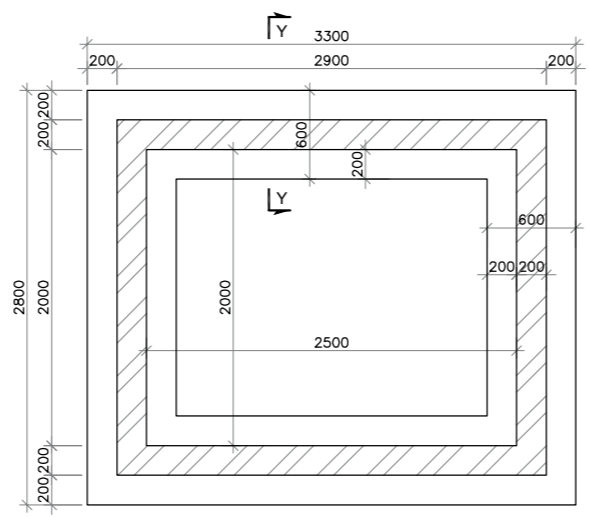
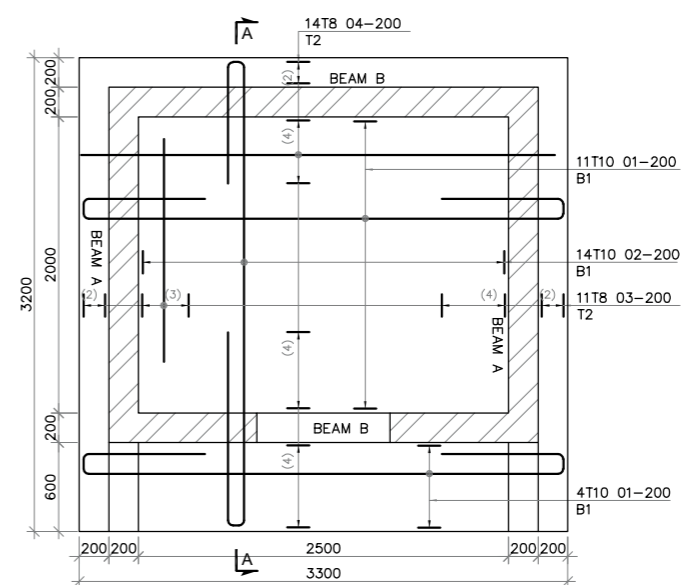


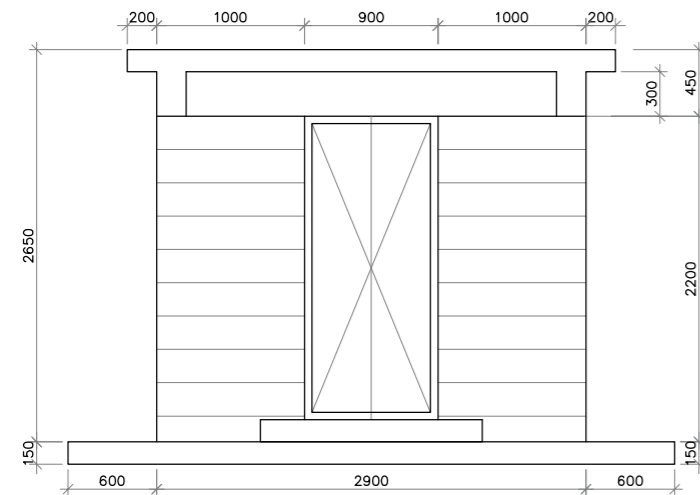
PLAN LAYOUT
SCALE 1:50



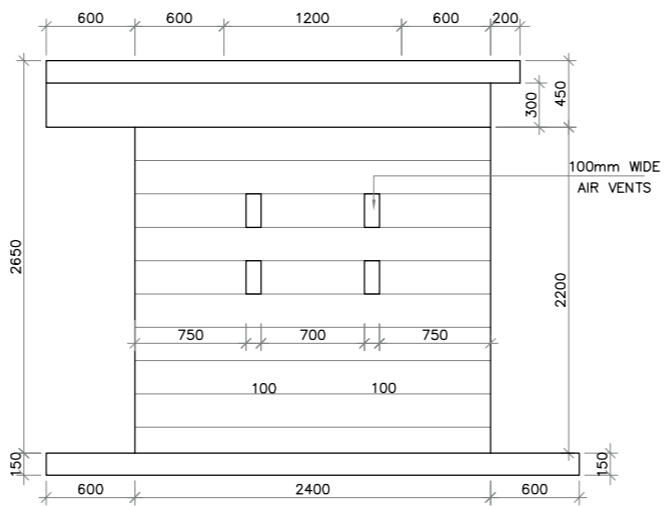
FOUNDATION LAYOUT
SCALE 1:50



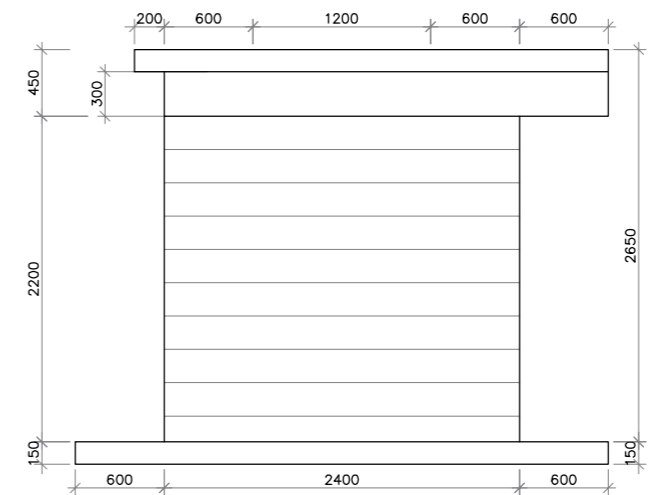
TOP SLAB R.C DETAILS
SCALE 1:25



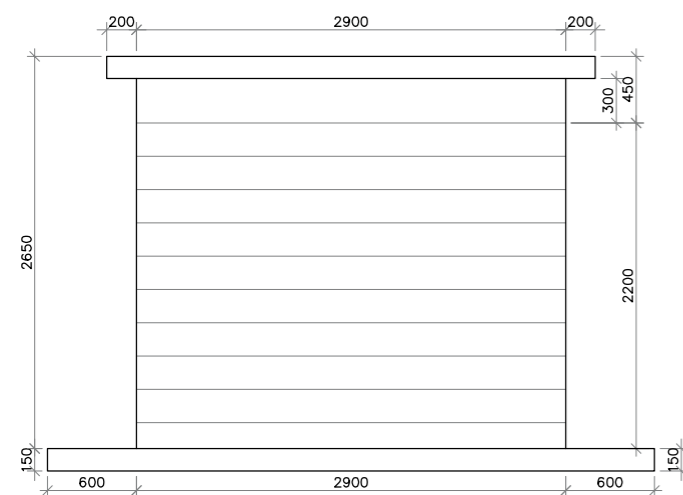
SIDE ELEVATION 1
SCALE 1:50



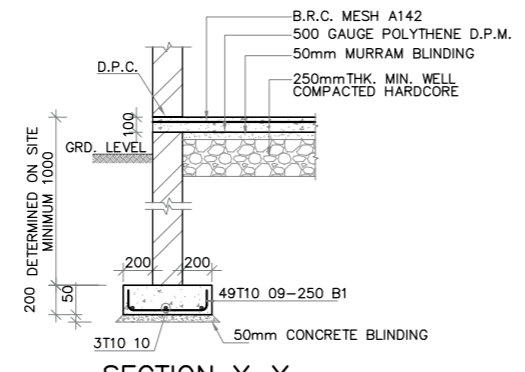
SIDE ELEVATION 2
SCALE 1:50



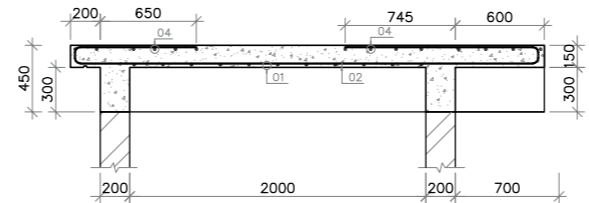
SIDE ELEVATION 3
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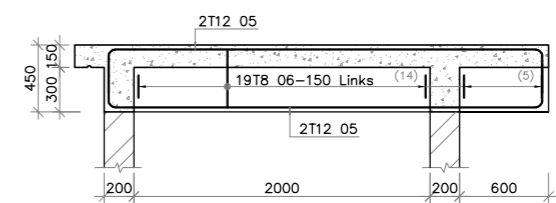
SIDE ELEVATION 4
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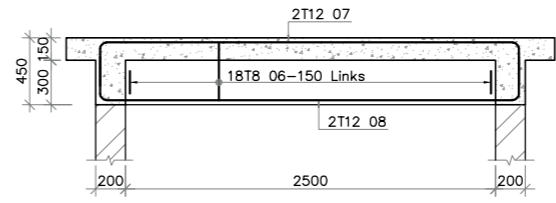
SECTION Y-Y
SCALE 1:25



SECTION A-A
SCALE 1:25



BEAM A (2NO)
SCALE 1:25



BEAM B (2NO)
SCALE 1:25

NOTES

1. Read this drawing in conjunction with all relevant civil & MEP drawings.
2. All high tensile (T) to be in accordance with BS 4449 and mesh fabric to be made from cold worked steel bars in accordance with BS 4483.
3. All dimensions are in millimeters
3. Class of concrete to be as follows :-
-blinding - 15/20 (1:3:6)
-All other areas - 25/20 (1:1.5:3)
4. Unless otherwise stated, minimum cover to all reinforcement to be:
- 20mm Slabs
- 25mm Beams (main bars)
- 40mm Foundations on blinding
- 75mm Foundations when laid on natural ground
- Maximum tolerance on concrete cover is +/- 5mm
5. Minimum laps to all bars to be 50 times Diameter of bar unless otherwise stated.
6. Hoop iron (1.5mm thick min.) to be provided on all walls at every alternate course.
7. All bases & footings to be taken down to suitable strata, and MUST be approved by Engineer before blinding and /or concreting.
8. All black cotton soils should be removed.
9. All reinforcement to be approved by the Engineer before concreting.

REV	REVISIONS	SIGN	DATE	APPROVED
C3	BY			
	CHECKED			
C2	BY			
	CHECKED			
C1	BY			
	CHECKED			
C0	ISSUED FOR CONSTRUCTION	BY	AMI	JUNE.18
	CHECKED			

Project

Employer

Contractor

Engineer's Representative.

Drawing Title
PUMP CONTROL HOUSE
GENERAL LAYOUT, SECTIONS, ELEVATIONS
STRIP FOOTIN AND SLAB R.C DETAILS

Designed by	GMW	Drawn by	AMI
Checked by	MKG	Approved by	
Scale	AS SHOWN (A1)	Date	JUNE, 2019
Job No.	5160474	ACAD File:	KISEP-30-308 C0
C STATUS	DRG No. 5160474-KISEP-30-308	C0	REV