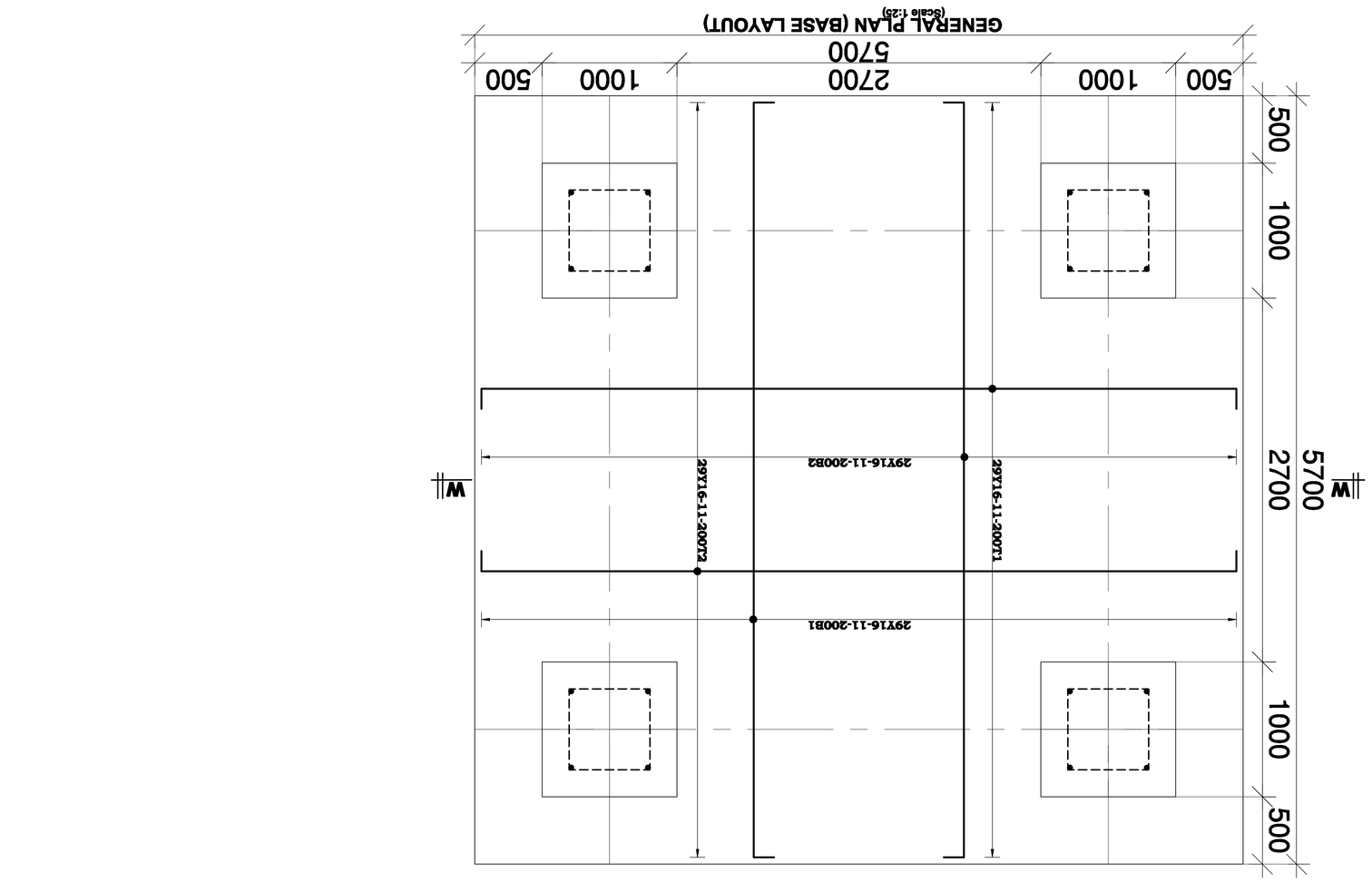


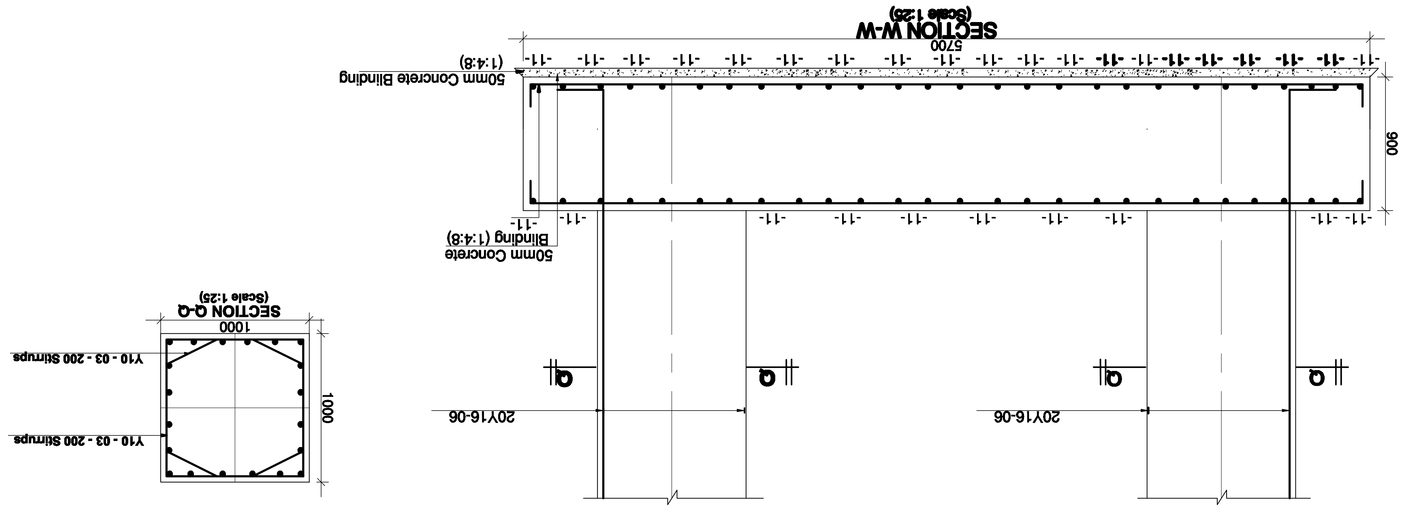





**NOTES**

1. This drawing to be read in conjunction with other relevant drawings.
2. The Contractor to complete all dimensions on site before commencing the works.
3. All dimensions are in millimetres unless stated otherwise.
4. Reinforcement cover to be class 35/20,Concrete cover to reinforcement including Main Reinforcement -40mm
Stirrups -20mm
Ends/ Joints - 30mm
5. Reinforcement steel to be :
R- square twisted high yield bars to BS 4461.
R-mild mild bars to BS 4449.
6. Bearing Capacity of the ground to be 200KN/$m^2$
7. All steel reinforcement and accessories works shall be supplied and applied by the Structural engineer before commencing in case.
8. Minimum compressive strength for structural masonry to be 75N/$m^2$
10. Only figured dimensions to be taken from this drawing

| ISSUES | | |
|---|---|---|
| DATE | TO | APPLICATION |

| REVISIONS | | |
|---|---|---|
| DATE | BY | DESCRIPTIONS |

| REFERENCE DRAWINGS | |
|---|---|
| No. | DESCRIPTIONS |

CLIENT
**ALUPE UNIVERSITY COLLEGE**
JOB No.

PROJECT TITLE
**PROPOSED HIGH LEVEL WATER TANK BASES**

DRAWING TITLE
**STRUCTURAL DRAWINGS**

FOR THE GOVERNMENT OF THE REPUBLIC OF KENYA

C1/Sb

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