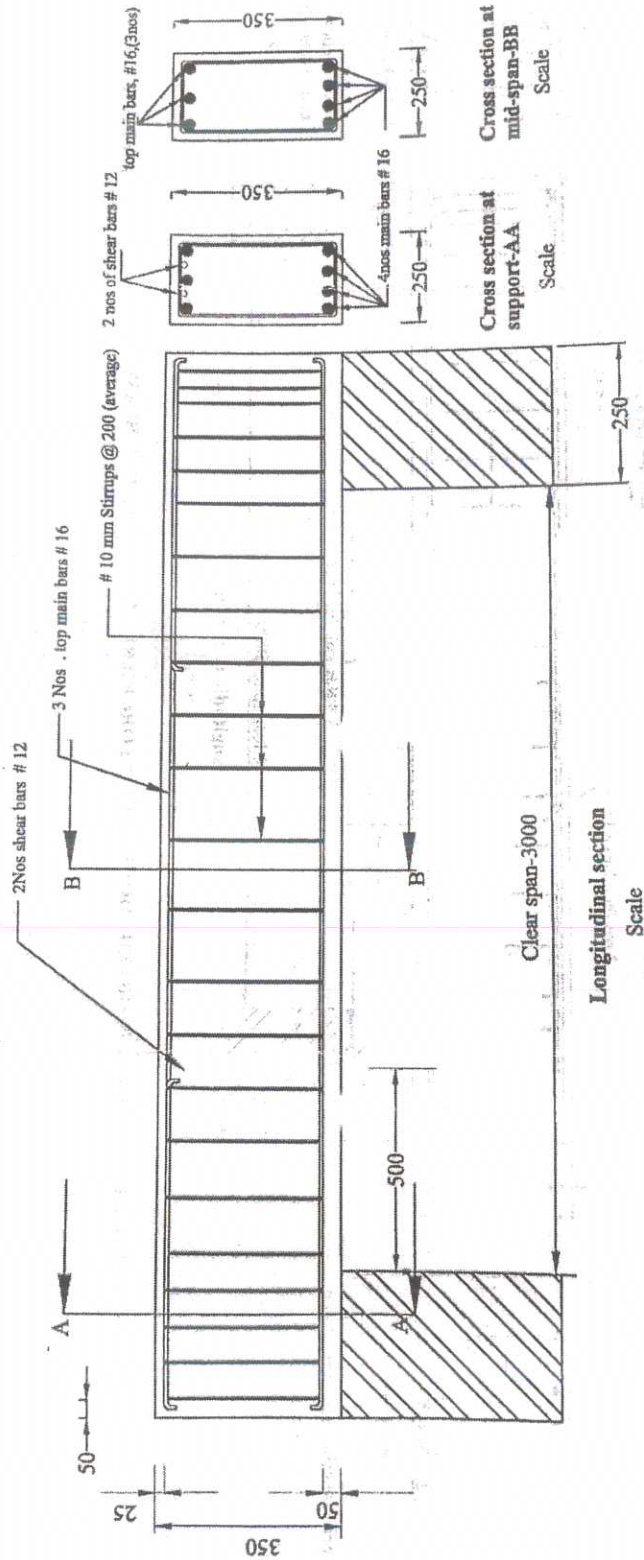


SCHEME OF VALUATION (REV 2015)

Course title: 6011-Structural ^{Engineering} Irrigation and Drawing

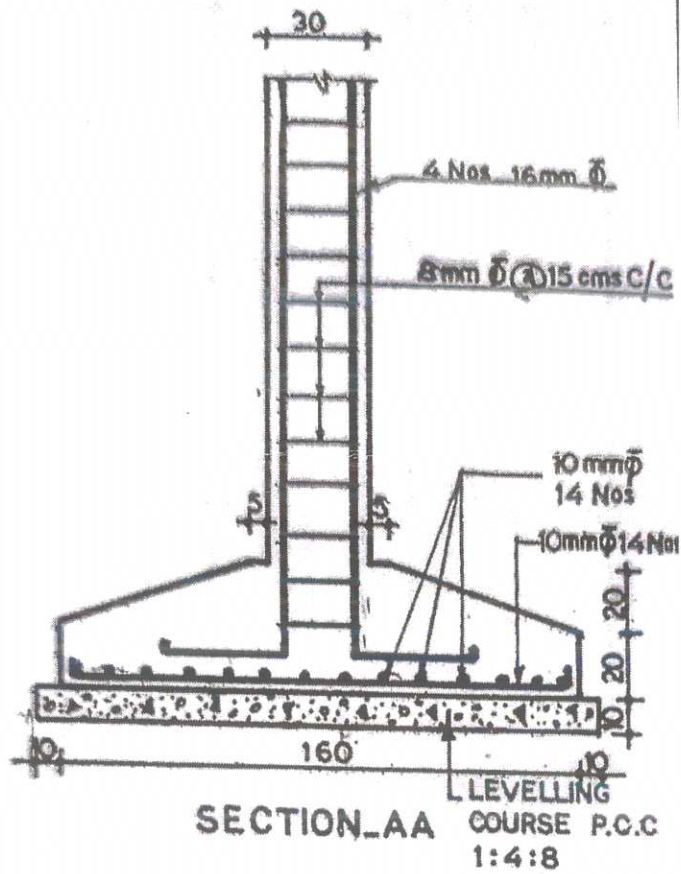
I.



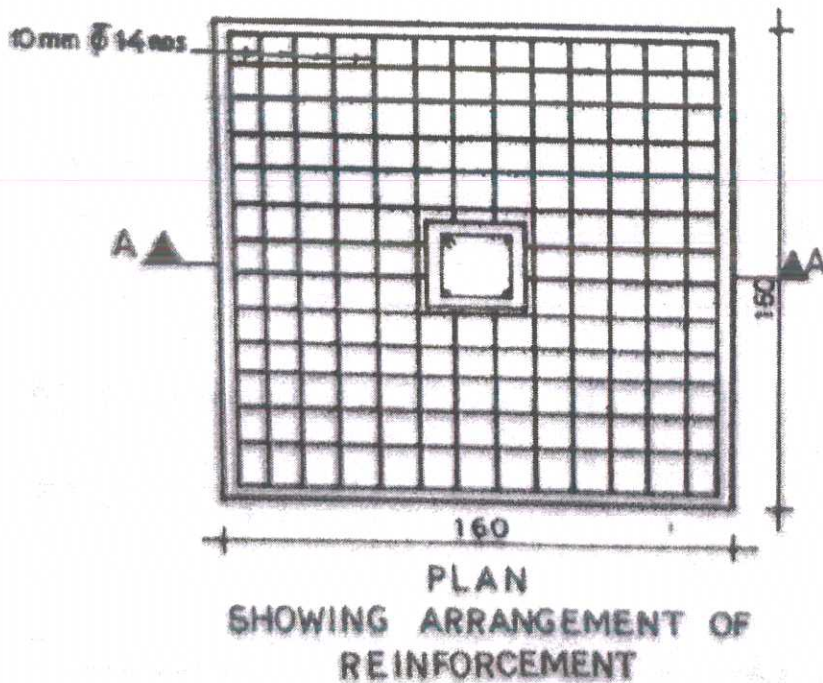
b) Correct figure-4 marks
Dimensions-3 marks
Detailing- 3 marks
Total- 10 marks

a) Correct figure-5 marks
Reinforcement-4 marks
Dimensions-3 marks
Detailing- 3 marks
Total- 15 marks

II.



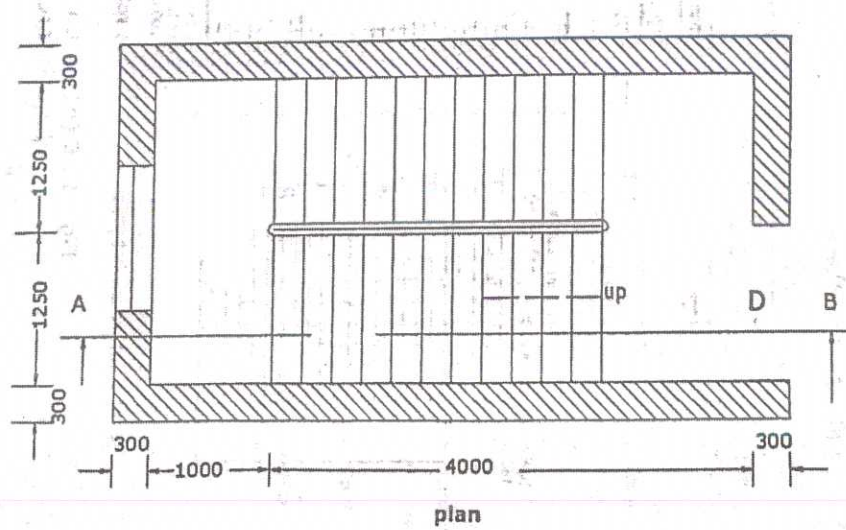
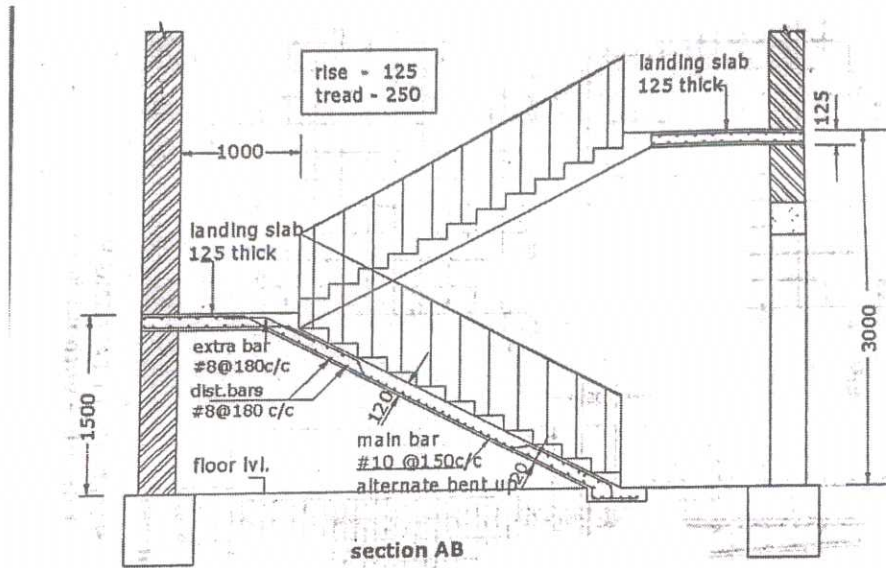
- a) Correct figure-6 marks
- Reinforcement-3 mark
- Dimensions-3 marks
- Detailing- 3 marks
- Total- 15 marks



- b) Correct figure-4 marks
- Reinforcement-2 mark
- Dimensions-2 marks
- Detailing- 2 marks
- Total- 10 marks

FOOTING FOR A R.C.C. COLUMN
DIMENSIONS IN CENTIMETRES

III.

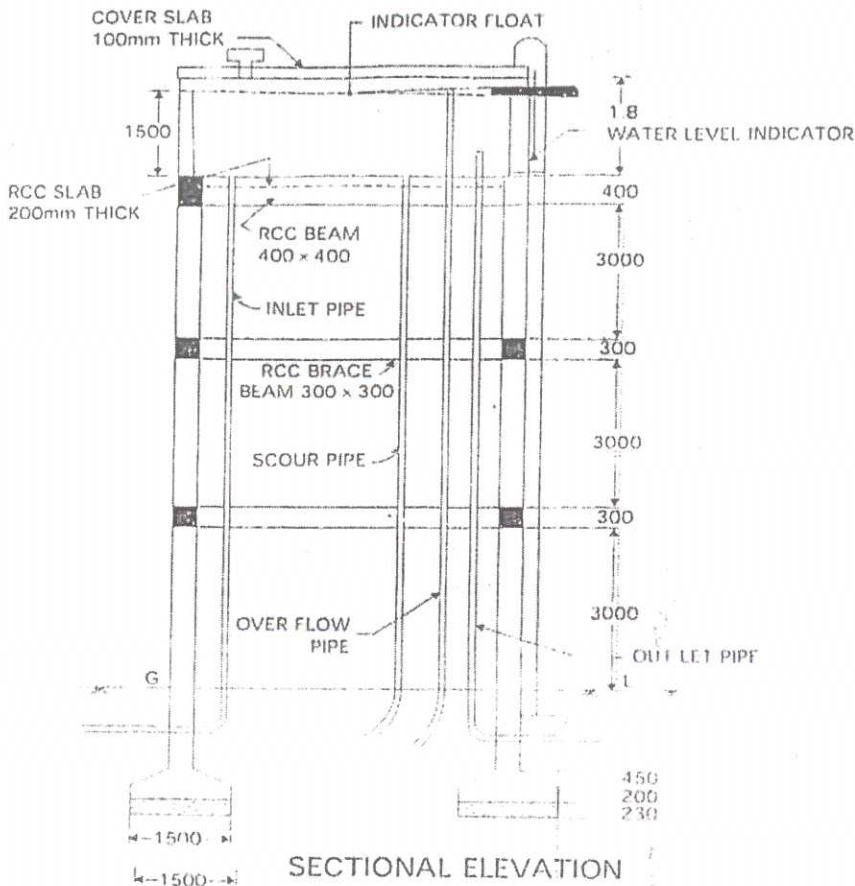


a) Sectional elevation
 Correct figure-6 marks
 Reinforcement-3 marks
 Dimensions-3 marks
 Detailing- 3 marks
 Total- 15 marks

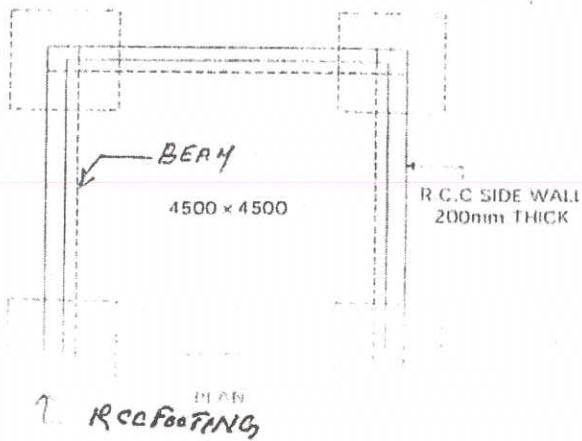
b) Plan
 Correct figure-6 marks
 Dimensions-4 marks
 Total- 10 marks

IV.

R.C.C ELEVATED WATER TANK

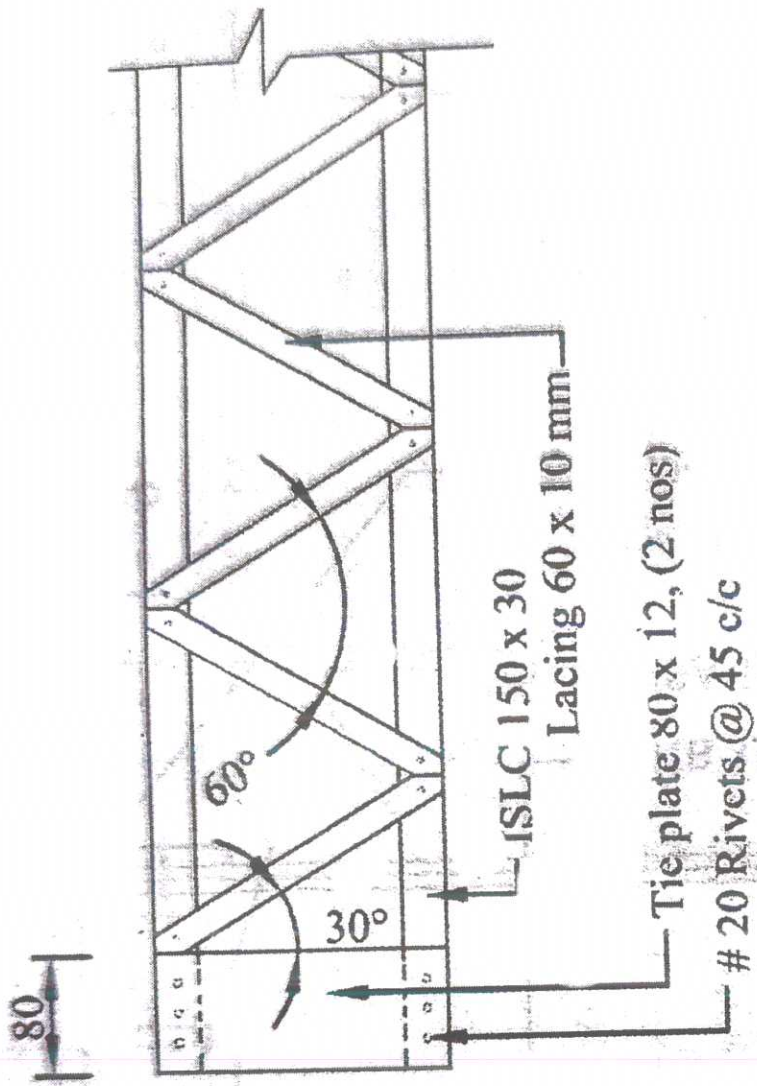


a) Correct figure-8 marks
Dimensions-3 marks
Detailing- 4 marks
Total- 15 marks

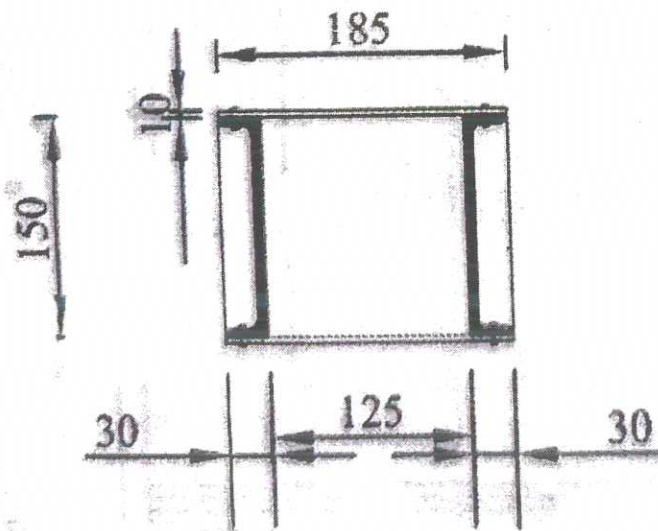


b) Correct figure-7 marks
Detailing- 3 marks
Total- 10 marks

V.

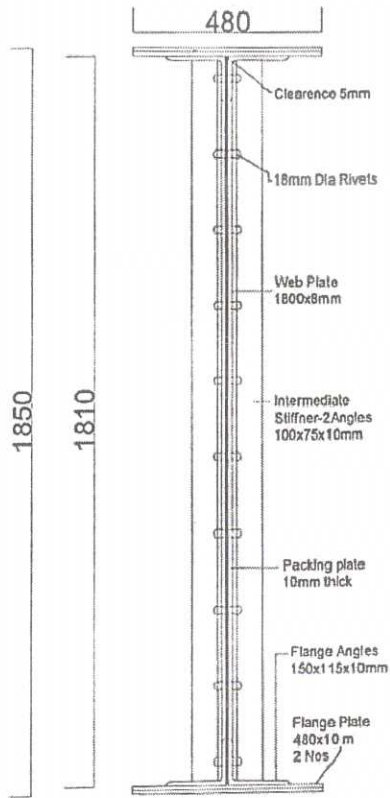


a) Correct figure-8 marks
Dimensions-3 marks
Detailing- 4 marks
Total- 15 marks

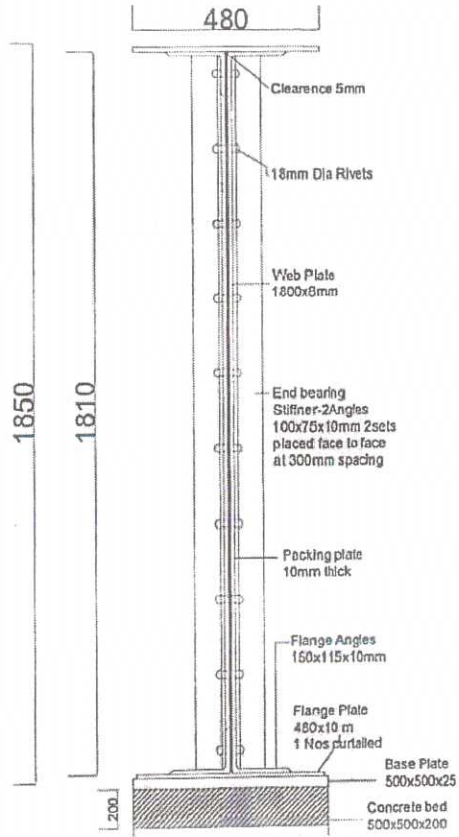


b) Correct figure-6 marks
Dimensions- 4 marks
Total- 10 marks

VI.

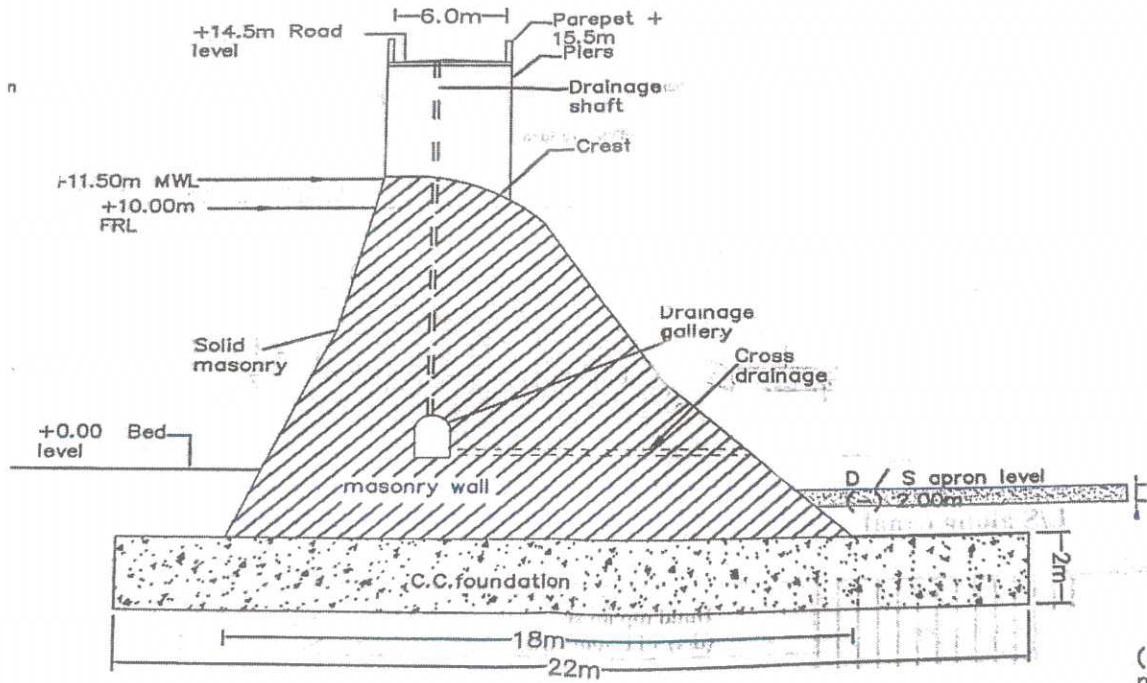


a) Correct figure-8 marks
 Dimensions-3 marks
 Detailing- 4 marks
 Total- 15 marks



a) Correct figure-6 marks
 Dimensions-2 marks
 Detailing- 2 marks
 Total- 10 marks

VII.



(All dimensions are in meters)

Correct figure-10 marks
Detailing- 8 marks
Scale-4 marks
Dimensions-3 marks
Total-25 marks

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