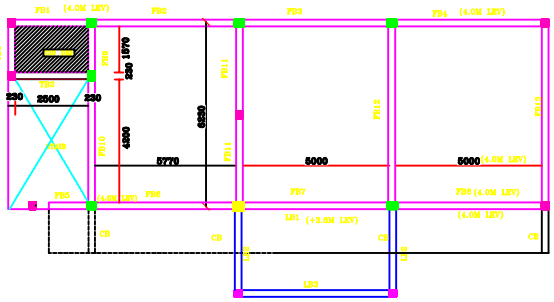
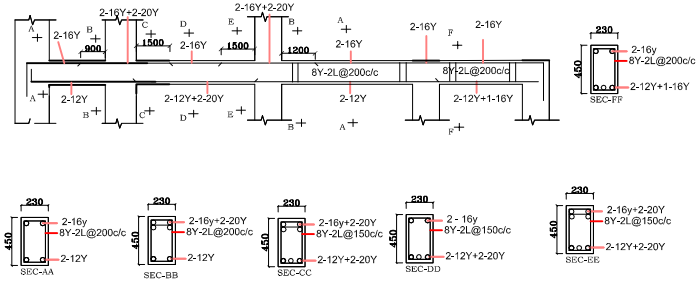
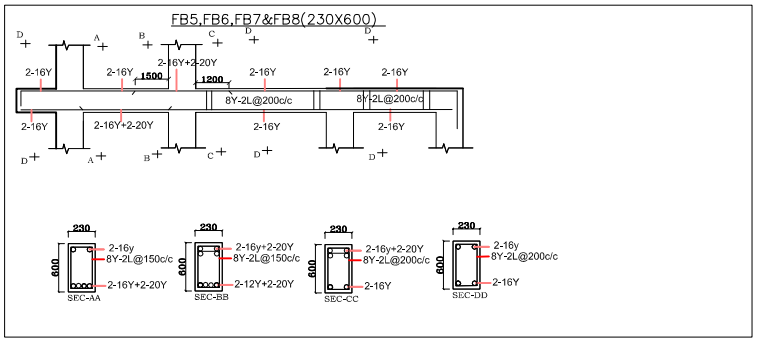



GROUND FLOOR ROOF BEAM LAYOUT

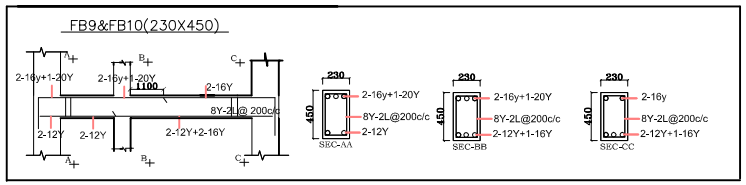
## FB1,FB2,FB3&FB4(230X450)



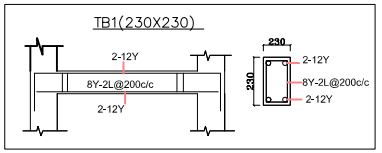

## FB5,FB6,FB7&FB8(230X600)



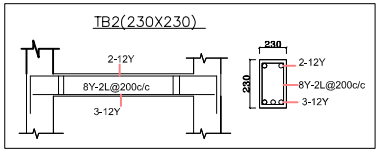

## FB9&FB10(230X450)



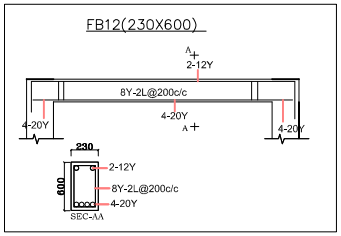

## TB1(230X230)



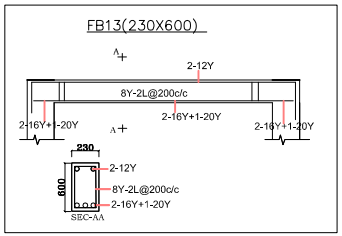

## TB2(230X230)



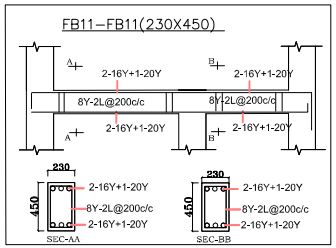

## FB12(230X600)

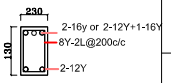



## FB13(230X600)




## FB11–FB11(230X450)




CONCEALED BEAM
CB 130mm THICK.

NOTES:–

1. ALL DIMENSIONS ARE IN MM. UNLESS OTHERWISE SPECIFIED.
2. GROUND LEVEL 87.00M
3. GRADE OF CONCRETE IS M20
4. GRADE OF STEEL IS Fe 415 HYSD BARS
5. VERTICAL LAP LENGTH SHALL BE 50ø.
6. HORIZANTAL LAP LENGTH SHALL BE 45ø.
7. FOR COLUMN & ROOF – RCC 1:1.5:3
8. FOR WALL – CM 1:5
9. CLEARE COVER
   FOR SLAB – 20mm
   FOR BEAM – 30mm
   FOR COLUMN– 40mm
   FOR FOUNDATION FOOTING–50mm
   OVER LAP– 50dmm
10. LEGENDS

D–DOOR(TEAK WOOD)
RS–ROLLING SHUTTER (FULL CLOSE)
V–VENTILATOR(NORMAL TYPE)
W–WINDOW(GRILL TYPE ALUMINIUM SLIDING)

| SCALE | DRAWN | CHECKED | APPROVED | REV |
|---|---|---|---|---|
| | M.S | K.S | K.R.S | 00 |
| DATE ISSUED | | | | |
| - | 07.01.11 | 07.01.11 | 07.01.11 | 07.01.11 |

PROJECT:

DRAWING TITLE:

CONSTRUCTION DRAWING FOR MCC,LAB & ADMIN BUILDING

CLIENT:

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