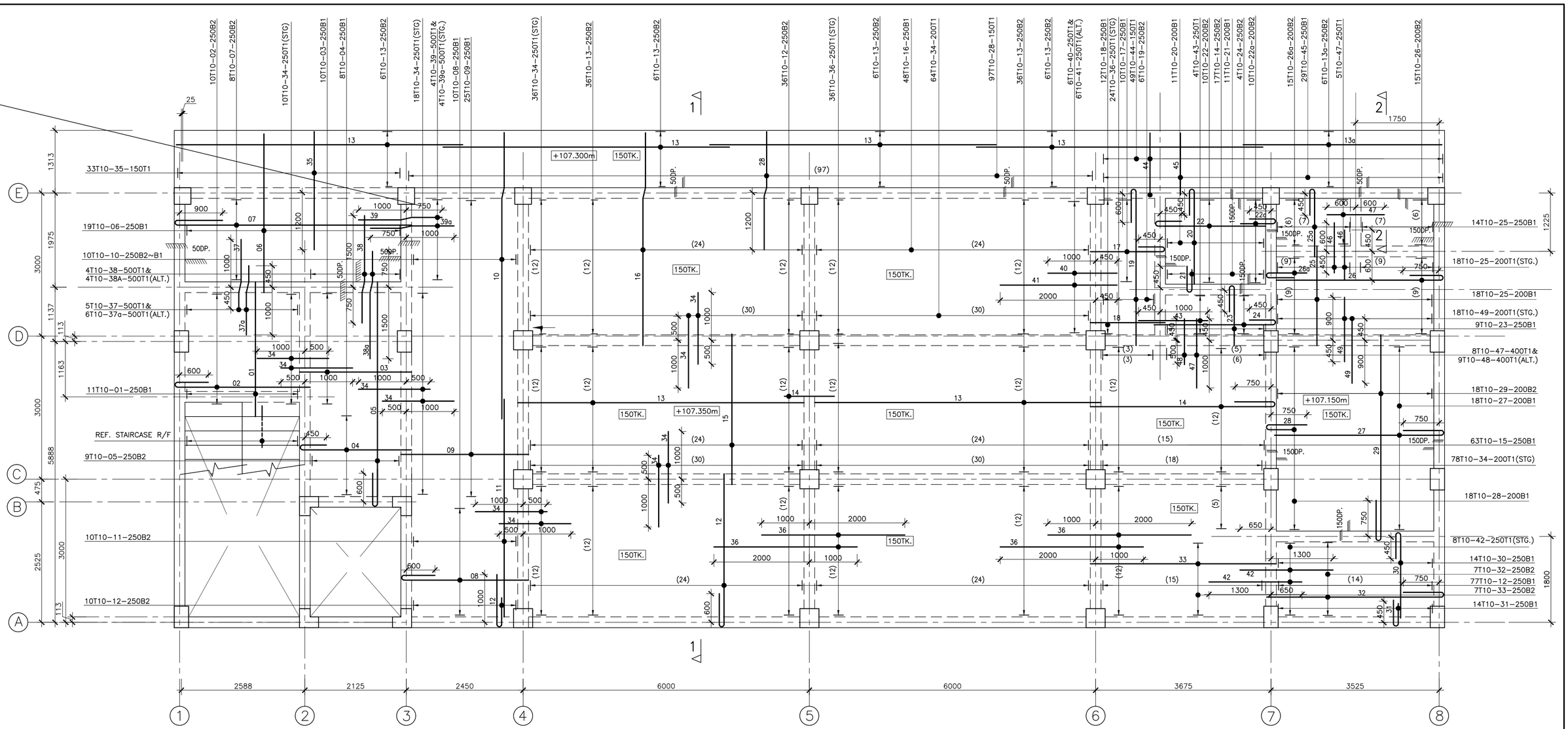
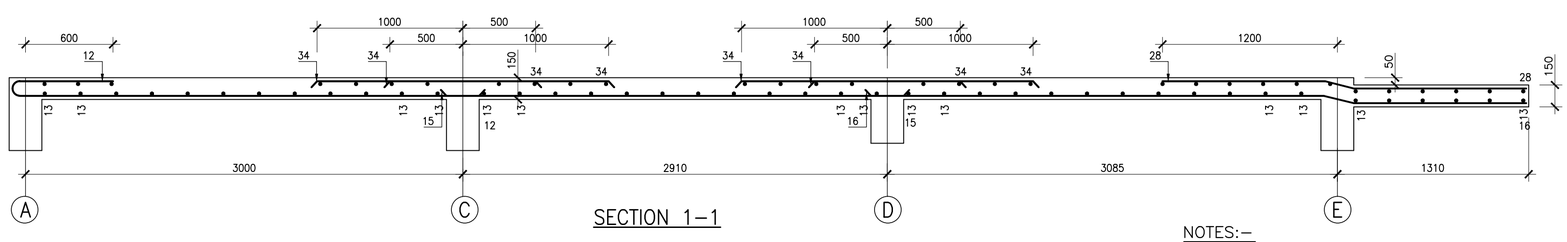
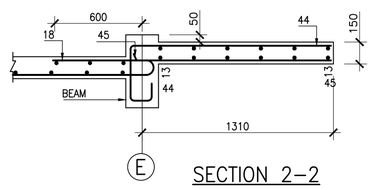


R/F DETAIL AT FIRST FLOOR SLAB (107.35M LEVEL)

(ALL SLAB THICKNESS 125mm UNLESS OTHERWISE NOTED)



SECTION 1–1



SECTION 2–2

SPECIAL NOTES

1. TOP DISTRIBUTION STEEL T10 @ 250 NOT SHOWN IN PLAN FOR CLARITY.

NOTES:–

1. REFERENCE DRAWINGS DRG: No:–
2. REINFORCEMENT NOTATION:
   T– DENOTES HIGH YIELD R/F TO BS4449 , Fy= 460N/mm^2
   R– DENOTES MILD STEEL R/F TO BS4449, Fy= 250N/mm^2
   SEQUENCE OF DESCRIPTION IS AS FOLLOWS
   21T10–01–200B1 DENOTES 21 NOs. OF HIGH YIELD STEEL, 10mm DIA., BAR MARK 01, SPACED AT 200Crs. AT BOTTOM LAYER.
3. CLEAR COVER TO R/F SHOULD BE 20mm FOR FLOOR SLAB,
4. LAP LENGTH SHOULD BE 41 x BAR DIA.
5. CHARACTERISTIC CUBE STRENGTH OF CONCRETE SHOULD BE NOT LESS THAN 25N/mm^2 AT 28 DAYS.