



SCALE 1 : 100

1. TOP OF SLAB IS AT ELEVATION AS SHOWN ON ARCH. DRAWINGS
2. CONCRETE STRENGTH AT 28 DAYS SHALL BE 35 MPa
3. FLOOR SLABS ARE DESIGNED FOR FOLLOWING LOADING CONDITIONS :

| | S.I.D. No | L.L. |
|--------------------|-----------------------|------------------------|
| STAIRS & BALCONIES | 0.3 kN/m ² | 4.80 kN/m ² |
4. CONCRETE SHALL BE CASTED AND CURED ON SLOPE
5. MINIMUM YIELD STRESS FOR REINFORCING STEEL SHALL BE 400 MPa
6. TEMPERATURE REINFORCEMENT FOR : 200 SLABS IS 100%250
7. REINFORCEMENT SHALL BE PLACED IN SLAB OTHER THAN THOSE SHOWN ON DRAWINGS
8. SEE GENERAL NOTES ON DRAWING S-101.
9. REFER TO ARCH. DRAWINGS FOR SLOPES OF SLAB
10. FOR COLUMN & WALL SCHEDULE SEE DRAWINGS S-301 TO S-306.
11. REINFORCEMENT BEAM WITH AT DOOR OPENINGS WITH ARCH. DRAWINGS
12. EXCEED TIME RUNNING AT END OF BALCONIES/OVERHANGS.
13. TOP SLABS TERMINATING AT TOP OF SLAB TO HAVE 100% HOOK.

DIRECTION OF REINFORCING OF THE SLAB
UNLESS DRAWN ON THE PLAN

SCALE 1 : 10M

NOTE: CONCRETE STRENGTH AT 28 DAYS SHALL BE 35 MPa. CONCRETE EXPOSED TO DEICING CHEMICALS SHALL BE PROPORTIONED FOR C-1 EXPOSURE CLASSIFICATION AND HAVE 6% TO 8% ENTRAINED AIR WITH APPROVED CORROSION INHIBITOR ADDED AT A MINIMUM RATE OF 10.0 LITRES PER 1.0 CUBIC METRE OF CONCRETE.

