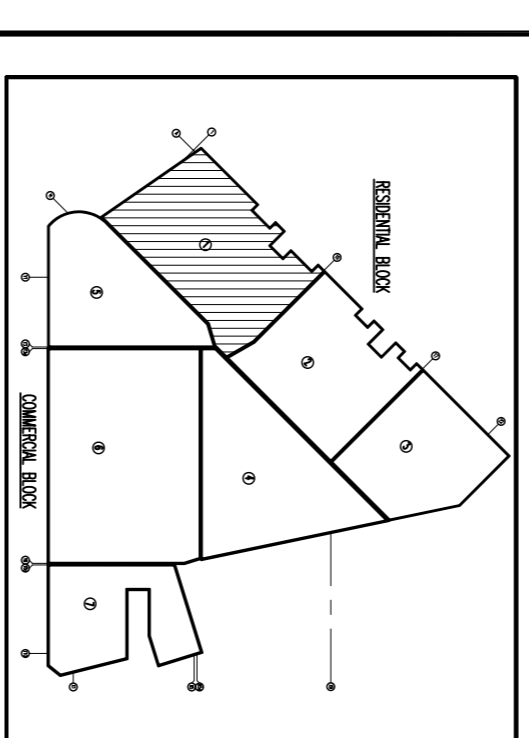


NOTES

- * ALL DIMENSIONS ARE IN MILLIMETERS. LEVELS ARE IN METERS, UNLESS STATED OTHERWISE.
- * DRAWING SHOULD NOT BE SCALED.
- * FOLLOW WRITTEN DIMENSIONS ONLY.
- * THIS DRAWING IS TO BE READ WITH RELEVANT ARCH., STRUC. MECH. & ELEC. DRAWINGS.
- * SOIL BEARING CAPACITY IS ASSUMED TO BE 300 KN/m². THE CONTRACTOR SHALL VERIFY THE ACTUAL SOIL BEARING CAPACITY BEFORE PROCEEDING WITH THE WORKS.
- * ALL BLINDING CONCRETE SHALL HAVE A MINIMUM CRUSHING STRENGTH OF 15N/mm².
- * ALL REINFORCED CONCRETE SHALL HAVE A MINIMUM CRUSHING STRENGTH OF 30N/mm² USING ORDINARY PORTLAND CEMENT AND 20mm MAXIMUM SIZE AGGREGATE.
- * BLOCK WORK SHALL HAVE A MINIMUM CRUSHING STRENGTH OF 7N/mm².
- * REINFORCEMENT COVER FOR REINF. CONCRETE BELOW AND ABOVE GROUND:
 ABOVE GROUND : 65mm
 BELOW AND ABOVE GROUND:
 - COLUMNS: 25mm (INTERNAL)
 - BEAMS : 25mm (INTERNAL)
 - BEAMS : 40mm (EXTERNAL)
 - SLABS : 20mm



REV.	DESCRIPTION	BY	DATE

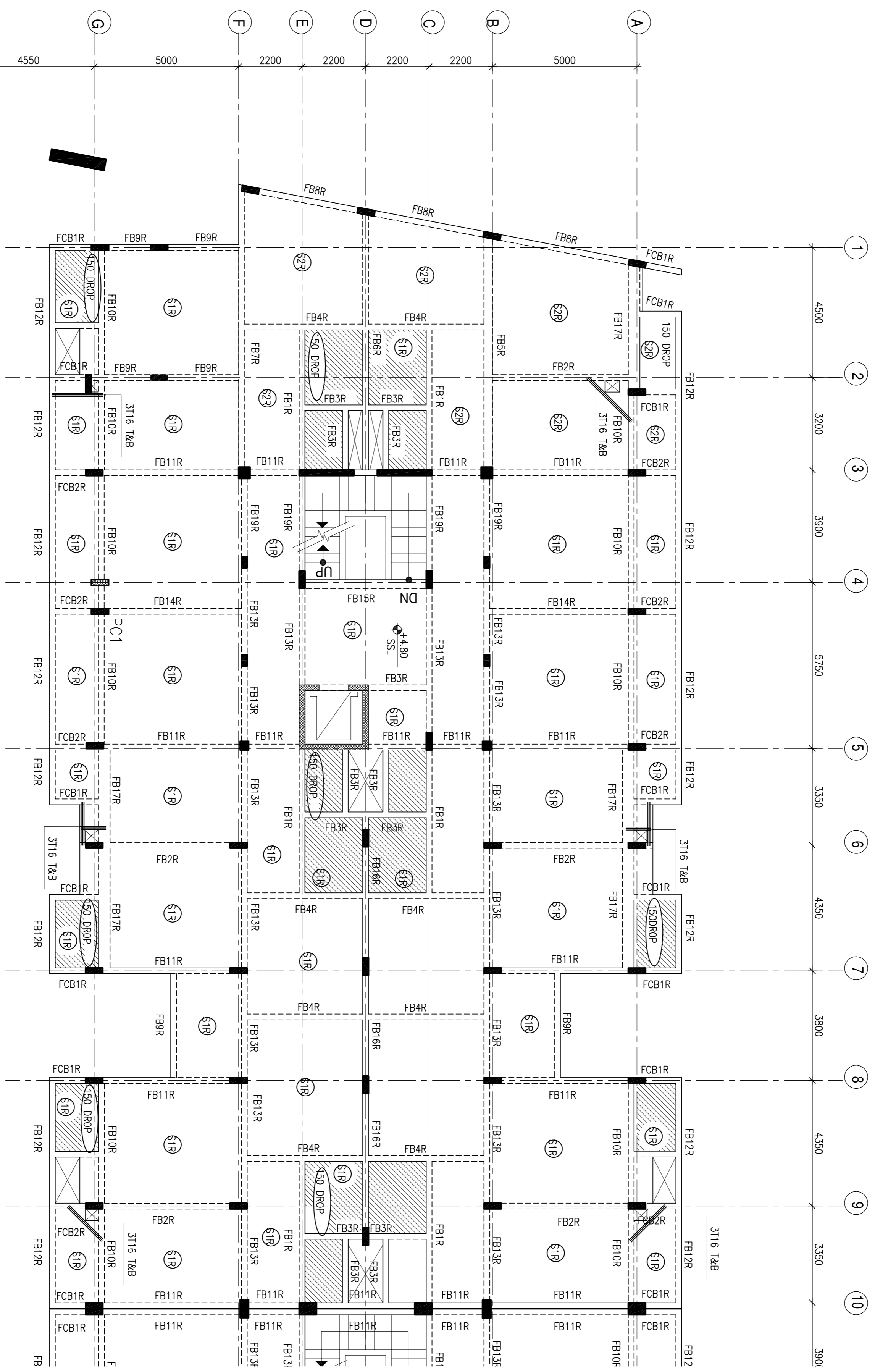
ENGINEERS COMMENTS / APPROVAL

CONSULTANT
 Grid Design Solutions P.Ltd
 Techno Park, Thiruvananthapuram,
 Kerala, India-686831
 Tel : +91474272797
 Fax : +91474272797

SUB CONTRACTOR
 OWNER
 LOCATION :
 DISCIPLINE :
 PROJECT :
 STRUCTURAL

DRAWING TITLE
RESIDENTIAL BLOCK
FIRST FLOOR FRAMING PLAN

SCALE	CHECKED	K.C
DATE	PROJ. NO.	
DRAWN	DRG. NO.	
DESIGNED	REV.	



FIRST FLOOR SLAB FRAMING PLAN
 SCALE: 1:100