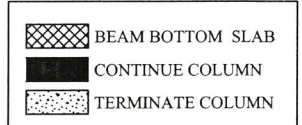


- NOTES:-**
- 1 : REFER STAIR DRG. ALONG WITH THIS DRG.
  - 2 : REFER DET OF BL / BLR / BLC IN STAIR DRG.
  - 3 : REFER GENERAL NOTES DRG.
  - 4 : PROVIDE CAMBER OF 20mm-25mm FOR CANTILEVER SLAB/BEAM WITH SPAN LESS THAN 6 FEET.
  - 5 : PROVIDE CAMBER OF 30mm-40mm FOR CANTILEVER SLAB/BEAM MORE THAN 6 FEET.
  - 6 : PROVIDE THROUGHOUT RCC LINTEL & SILL OVER ALL WALLS.
  - 7 : CHECK THE STRUCTURAL DRG. WITH ARCH. DRG / ELEVATION / SECTION / 3D.
  - 8 : IF ANY AMBIGUITY FOUND, CONTACT STRUCTURE ENGG. IMMEDIATELY BEFORE STARTING WORK.
  - 9 : FOLLOW ONLY ARCHITECTURAL DIMENSIONS.
  - 10 : STRUCTURE ENGINEER IS NOT RESPONSIBLE IF ANY ACCIDENT OCCURS ON SITE DUE TO CONSTRUCTION FAULTS.
  - 11 : CHECK THE POSITION OF FC WITH ARCH. DRG.
  - 12 : GET IT APPROVED BY ARCHITECT BEFORE STARTING EXECUTION OF WORK.
  - 13 : PROVIDE DRAINAGE PIPE AS PER PLUMBING CONSULTANT BEFORE CASTING SLAB & BEAM. NO CUTOUPS ARE ALLOWED AFTER CASTING SLAB/BEAM.
  - 14 : MINIMUM CAMBER AT CENTER OF SIMPLY SUPPORTED BEAM  
(CAMBER IN MM)=SPAN(MM)/250
  - 15 : MINIMUM CAMBER AT FREE END OF CANTILEVER IN (MM)=SPAN(MM)/50
  - 16 : THIS STRUCTURE DRG IS BASED ON ARCH DRG SENT BY MAIL ON DATE (20/01/2021) WORKING



CONCRETE GRADE	
ITEM	GRADE
COLUMN	M35
SLAB	M35
BEAM	M35

USE STEEL GRADE Fe 500-D

**PROJECT NAME:-**  
SBI CORPORATE OFFICE

**ARCHITECT:-**  
MAMTA SHAH

**STRUCTURAL CONSULTANT :**  
ZARNA ASSOCIATES  
STRUCTURAL CONSULTING ENGINEER  
14, Ratnam Apartment, Opp. Neptune Tower,  
Near Premier Chamber, Productivity Road, Alkapuri, Vadodara.  
Tele ph /mo no :- 0265 - 2341278  
+91 92276-27339/40  
E - Mail :- zarnasso@yahoo.com

**APPROVED BY:** VRP

**CHECKED BY:** RISHVA

**DRAWN BY:** KRISHNA

**CORRECTED BY:** VIJAY

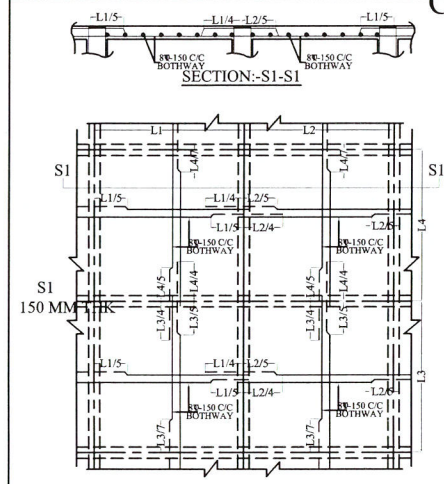
**DATE:** 18-12-2023

**PROJECT NO. :** 401/17

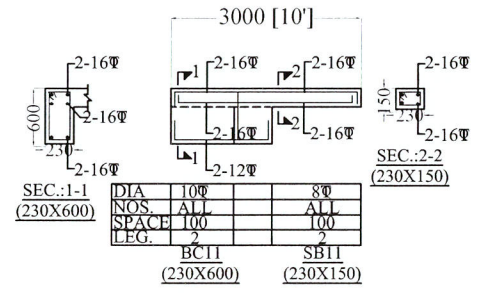
**DRAWING TITLE:**  
5th FLOOR SLAB BEAM  
(+21.54 MT LVL.)

**DRG NO :** 16

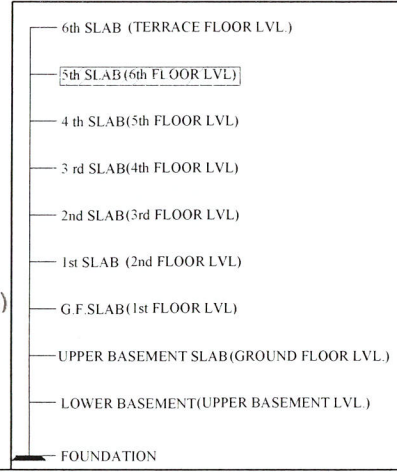
**SCALE:** N.T.S. **SHEET:** A3 **N**



*meesh*



**For ZARNA ASSOCIATES**  
Structural Consultants  
Dr. V. R. PATEL  
Ph.D. (Str. Engg.) M.E. (Str.) B.E.(Civil)



**LAST NO.:-B55**

**150 MM THK.SLAB**  
**5th FLOOR SLAB BEAM(+ 21.54 MT LVL.)**

Z:COMMON/2019/MAMTA SHAH/SBI CORPORATE OFFICE/STR DRG