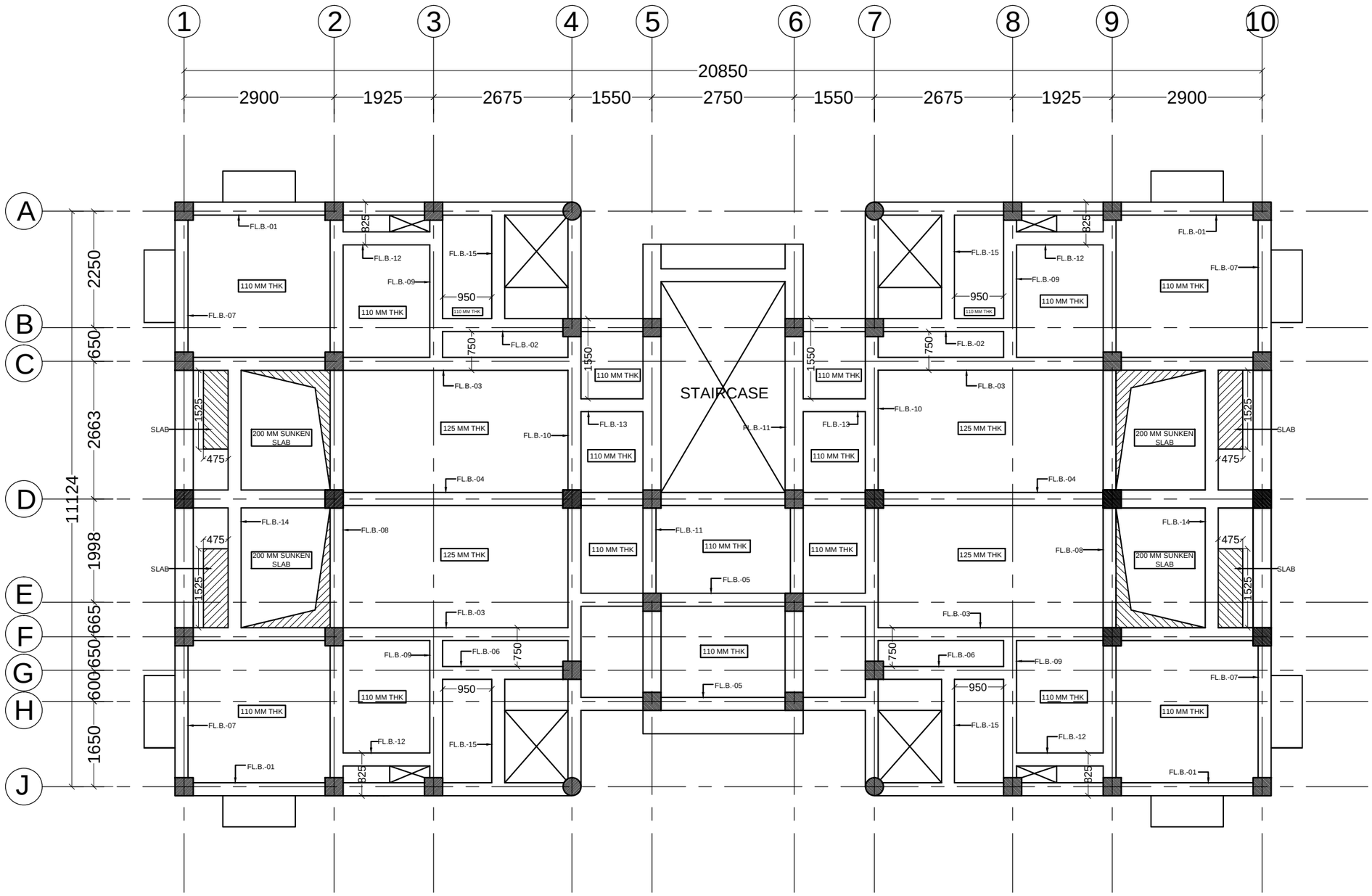

LAYOUT OF 1ST FLOOR BEAM

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M.D ROAD,CHANDMARI, GUWAHATI.

NOTES

1. ALL DIMENSIONS ARE IN M.M UNLESS OTHERWISE SPECIFIED.
2. GRADE OF CONCRETE MIX SHALL BE M20 CONFORMING TO IS-456-2000. UNLESS OTHERWISE NOTED.
3. STEEL GRADE Fe500N/MM
4. Ø INDICATES MS BARS OF GRADE-1 CONFORMING TO IS-432-1960.
5. CLEAR COVER TO REINFORCEMENT:
   BEAM = 25MM.
   COLUMN = 40MM.
   SLAB = 19MM.
6. DEVELOPMENT LENGTHS (IN MM.)
   Ldt= DEV. LENGTH IN TENSION =(47Ø)
   Ldc= DEV. LENGTH IN COMPRESSION =(38Ø)
   Ø = BAR DIAMETER
7. THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH ALL OTHER ARCHITECTURAL AND STRUCTURAL DRAWINGS.
8. RE-INFORCEMENT DETAIL IN COLUMN AS PER IS-456-2000 & IS-13920

S.NO.	REVISIONS	DATE

REVISIONS

CLIENT

BRAHMAPUTRA CRACKER AND POLYMER LIMITED

PROJECT

PROPOSED CONSTRUCTION OF ADDITIONAL INFRASTRUCTURE AT CISF TOWNSHIP

TYPE-A QUARTERS

SCALE	JOB NO.	
	DEALT BY	
	CHECKED BY	

CLIENT'S SIGN

ARCHITECT'S SIGN

CONSULTANT

ARCHITECTS, ENGINEERS, VALUERS & PLANNERS
M.D.ROAD, CHANDMARI, GUWAHATI- 781003
RAJKHOWAS AARCHI

DRAWING TITLE

LAYOUT OF FIRST FLOOR BEAM

DRAWING NO.

RAA / CISF/ TYPE-A /T/ST- 04