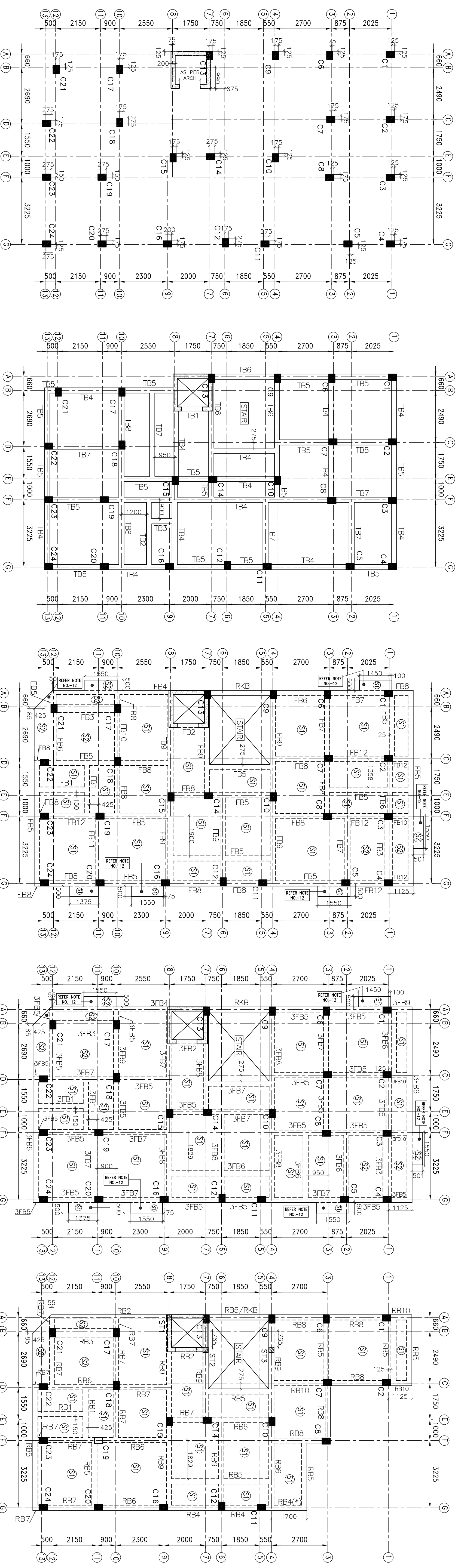




SCHEDULE OF COLUMNS			
COLUMN MARKED	NOS. OF COLUMN SIZE (mm x mm)	FOUNDATION IN ROOF	STEEL REINFORCEMENT & SPACING
C1, C2, C5, C7, C8, C10, C15, C16, C18, C19, C20, C21, C22, C23, C24	19 300X400		STEEL REINFORCEMENT & SPACING STEEL RATIO (%) MIN. RATIO (%)
C9, C13	02 300X400		STEEL REINFORCEMENT & SPACING STEEL RATIO (%) MIN. RATIO (%)

- NOTES :
- UNLESS OTHERWISE STATED ALL CONSTRUCTION ACTIVITIES SHALL BE IN ACCORDANCE WITH THE IS 456:2000 CODE OF PRACTICE FOR CONCRETE.
 - ALL DIMENSIONS ARE IN MILLIMETERS & LEVELS ARE IN METERS, EXCEPT OTHERWISE MENTIONED ONLY WRITTEN DIMENSIONS SHALL BE FOLLOWED. ALL LEVELS GIVEN IN STRUCTURAL DRAWINGS ARE IN ACCORDANCE WITH ARCHITECTURAL DRAWINGS AND INDICATE ANY DISCREPANCY IN THE STRUCTURAL AND ARCHITECTURAL DRAWINGS SHALL BE BROUGHT TO THE NOTICE OF STRUCTURAL ENGINEER IMMEDIATELY.
 - WHENEVER THE BARS OF THE SUPPORTED MEMBER SHOULD HAVE AN ANCHORAGE BEYOND THE SUPPORTING MEMBER, ALONG THE SAME LINE THE HIGHER REINFORCEMENT AT THE TOP SHOULD BE CONTINUED AT BOTH SIDE.
 - ALL CANTILEVER SLAB WITHOUT PERIPHERAL BEAMS THE TOP REINFORCEMENT PARALLEL TO THE CANTILEVER SPAN SHOULD BE CONTINUED AT LEAST 1.5 TIMES THE CANTILEVER SPAN WITHIN THE ADJACENT SLAB.

STRUCTURAL DRAWING OF PROPOSED PLAN OF (G+III) STORED RESIDENTIAL BUILDING PLAN OF SANJAY KUMAR PAUL AT R.S. DAG NO.-26, L.R. DAG NO.-27, R.S. KHATIAN NO. 343, L.R. KHATIAN NO. 4963 WARD NO.-02, HOLDING NO.1368, MADHYA DHALUA, MOUZA-DHALUA, J.L.NO.-43, P.O.-MAENDRAPUR, DISTRICT -24 PARAGANA (SOUTH), UNDER RAJPUK SONARPUR MUNICIPALITY,

NOTES & SPECIFICATIONS

- ALL DIMENSIONS ARE IN MM. UNLESS OTHERWISE MENTIONED.
- WRITTEN DIMENSION TO BE FOLLOWED.
- PARTITION WALLS ARE 230 MM. THK.
- GRADE OF CONCRETE = M20
- GRADE OF STEEL = F415

DECLARATION OF I.B.S. (CLASS-I)

I HAVE CERTIFIED THAT THE STRUCTURAL DESIGN & DRAWINGS OF BOTH FOUNDATION & SUPER STRUCTURE OF THE BUILDING HAS BEEN MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SITE CONDITIONS INCLUDING THE EXISTING FOUNDATION WITH THE PLAN AND THAT IT IS A BUILDABLE SITE AND NOT A TANK OR A FILL.

PABTIRA DEVI
L.B.S. NO - 760, CLASS-1
NAME OF I.B.S.

DECLARATION OF STRUCTURAL ENGINEER

CERTIFIED THAT THE STRUCTURAL DESIGN & DRAWINGS OF BOTH FOUNDATION & SUPER STRUCTURE OF THE BUILDING HAS BEEN MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SITE CONDITIONS INCLUDING THE EXISTING FOUNDATION WITH THE PLAN AND THAT IT IS A BUILDABLE SITE AND NOT A TANK OR A FILL.

SUSMITA CHOUDHURY
ESE-0130, CLASS-1
NAME OF E.S.E.

DRAWING TITLE
SANJAY KUMAR PAUL
NAME OF OWNER/ARCHITECT
SCALE: 1:100 OR AS SHOWN
DATE: 30.08.2023
SHEET NO. - 2 OF 2
FOR OFFICE USE ONLY

