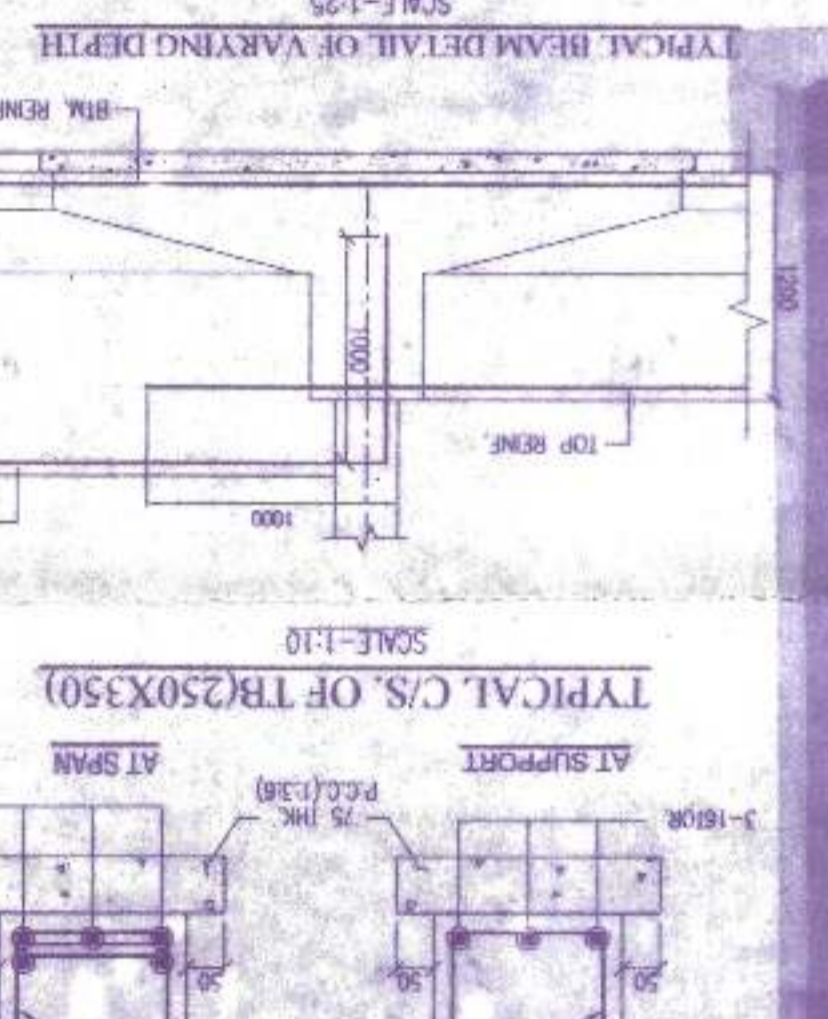
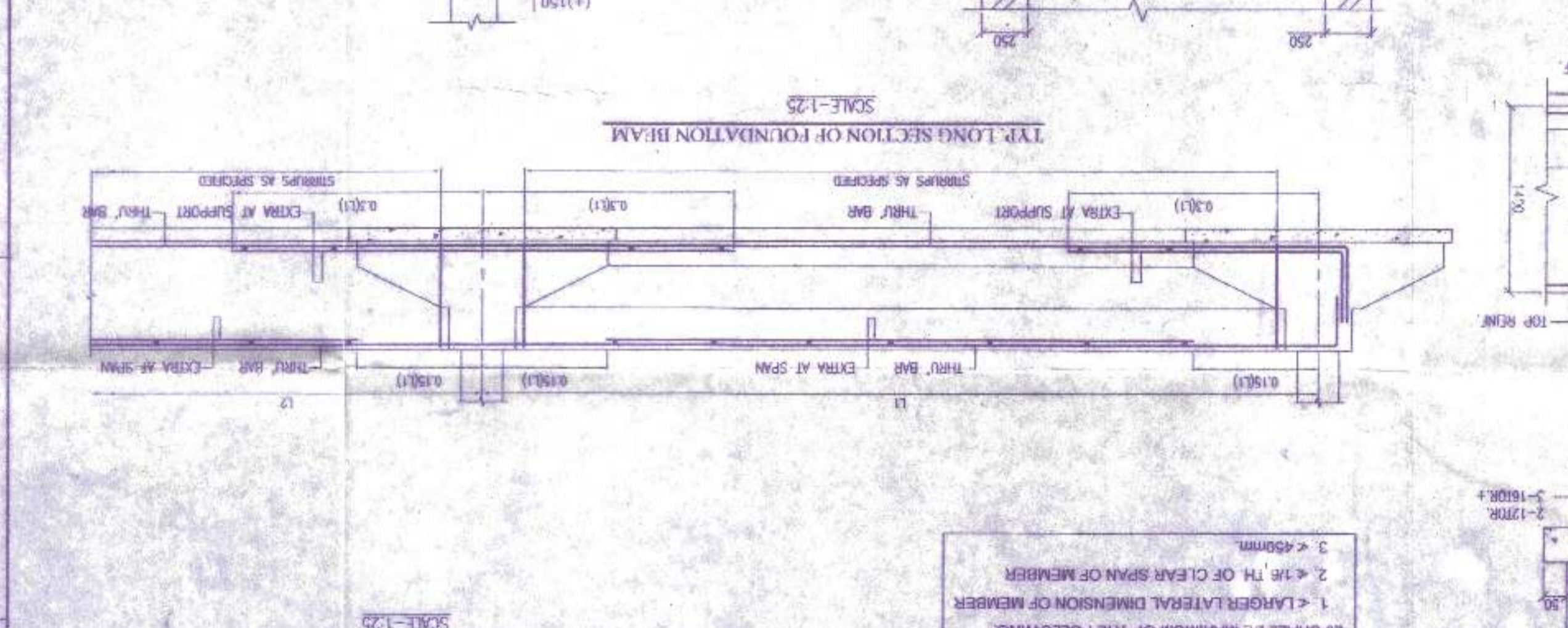
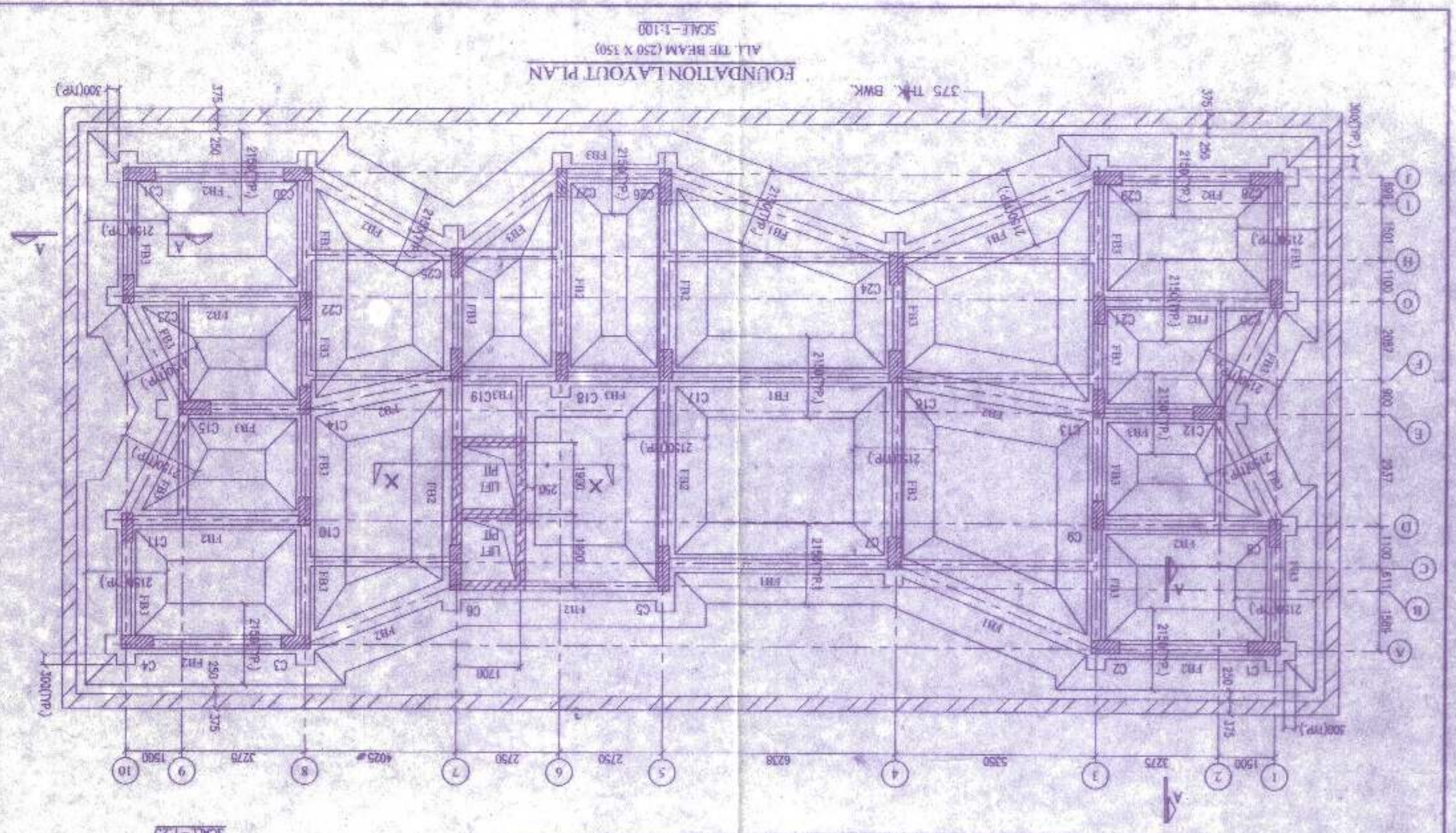
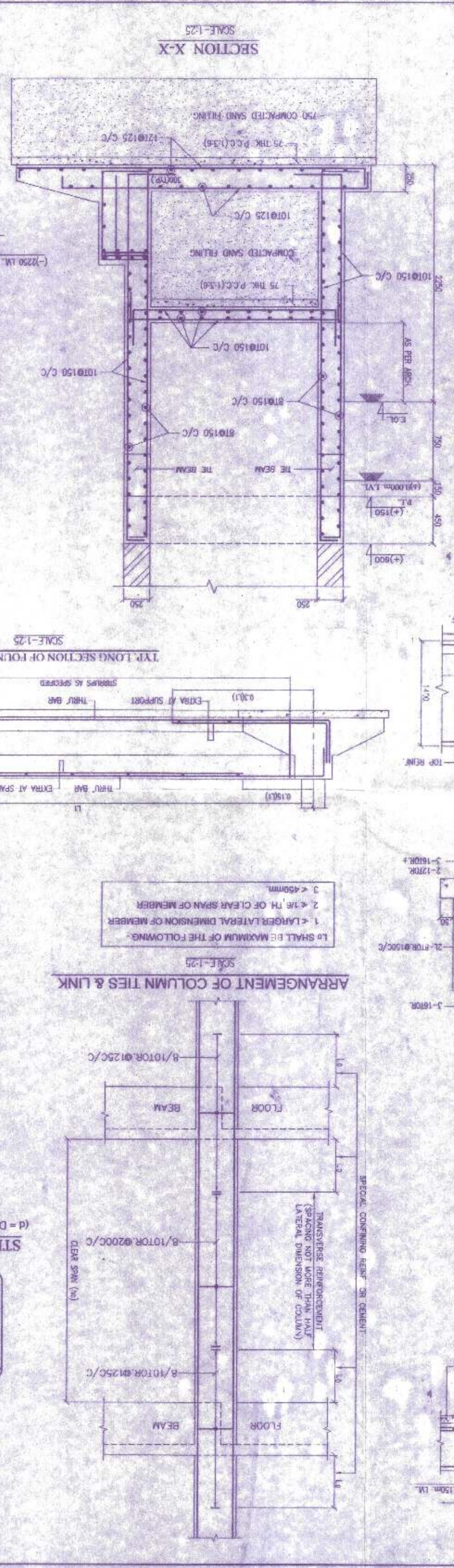
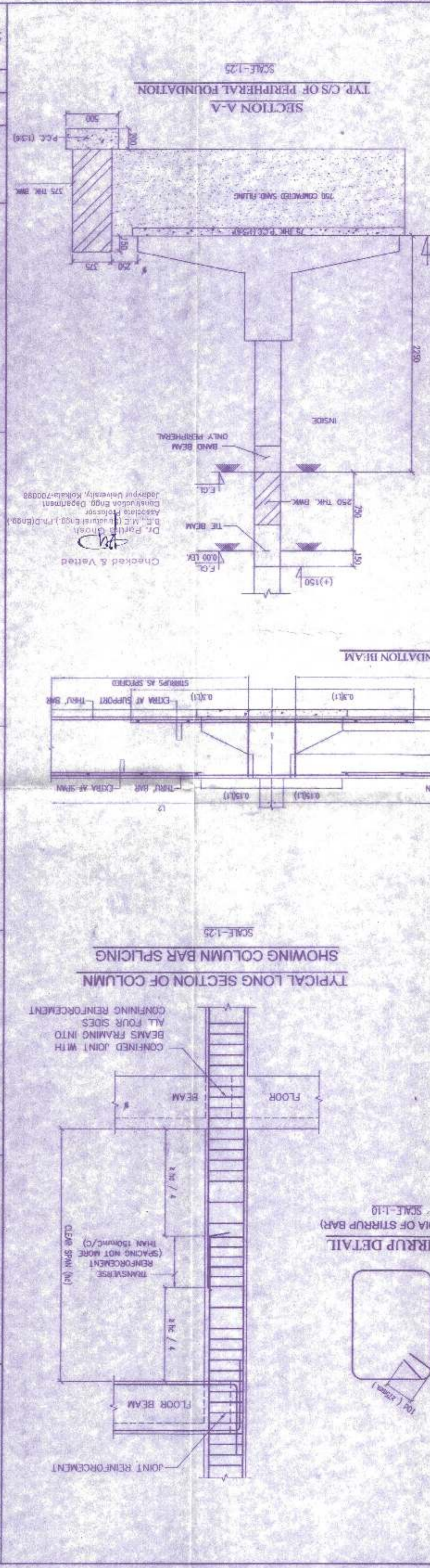


PROJECT - PROPOSED G+VII STORED RESIDENTIAL BUILDING PLAN AT MOZA - KAMARPARA, I.L. NO. - 131, DAG NO. - 605/147, 606, 607, I.R. KHATTAN NO. - 827, 1094, 1150, 1213, POST OFFICE - DARANHA, POLICE STATION - ILLAMBAZAR, GP - ILLAMBAZAR, SUB REGISTRY OFFICE - BOLPUR, DIST. - BIRBHUM

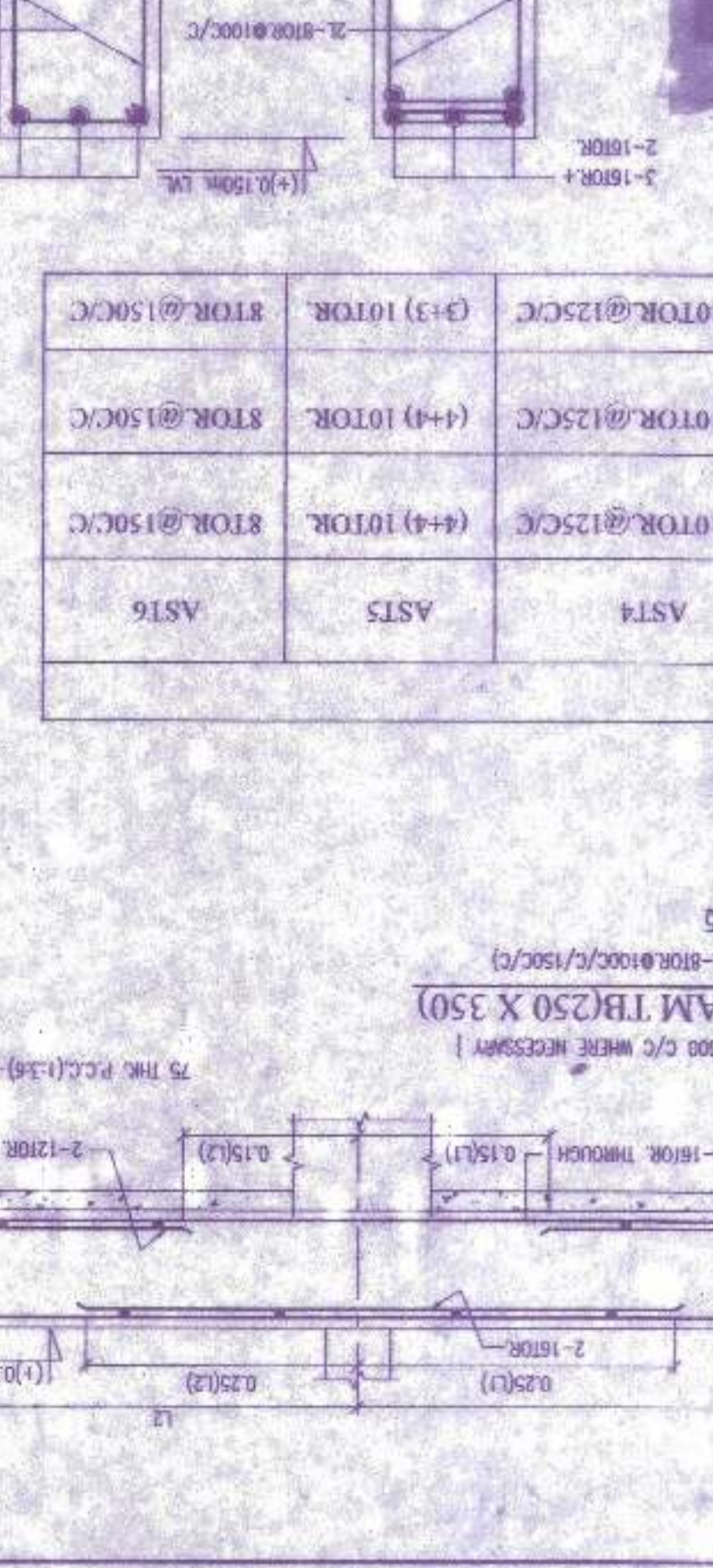
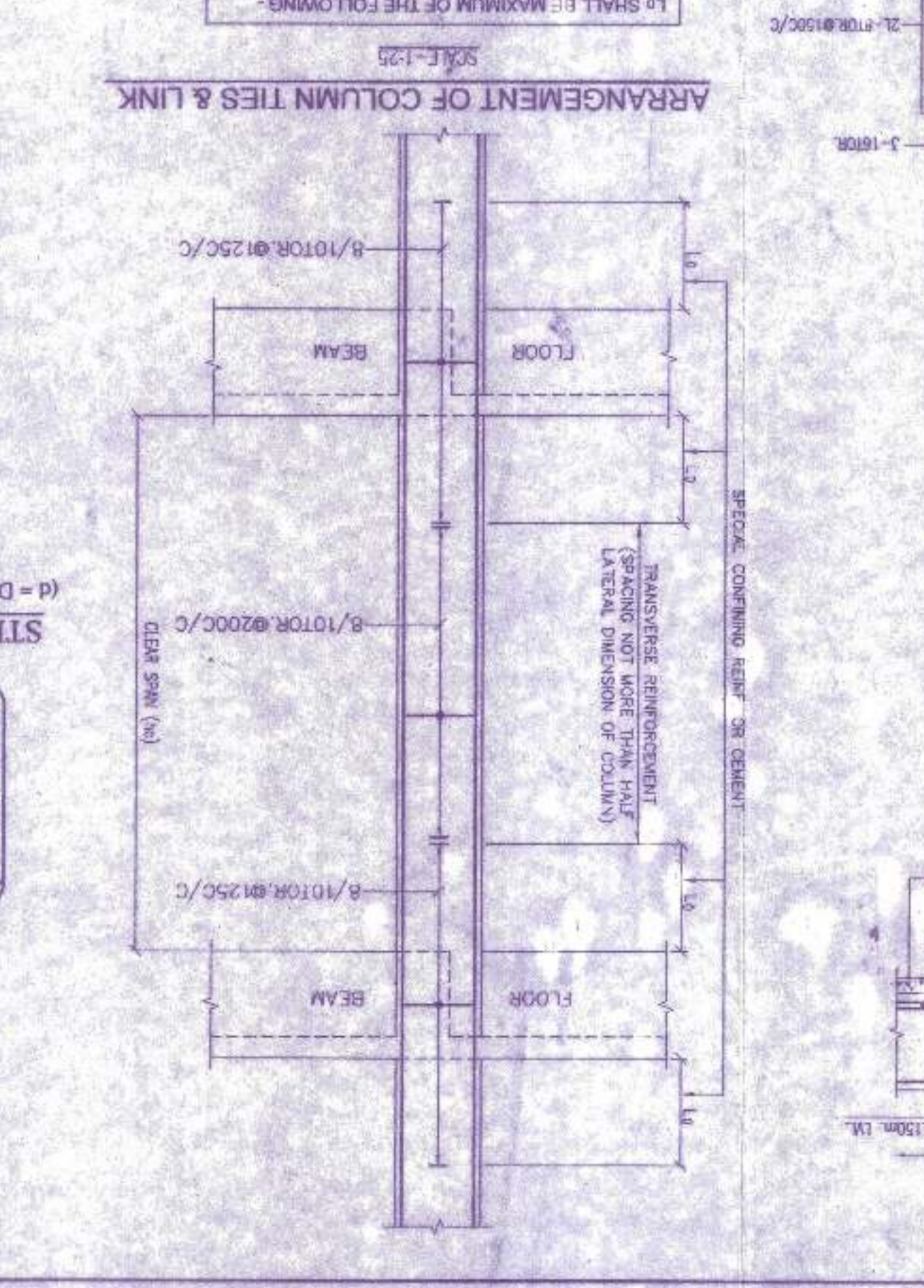
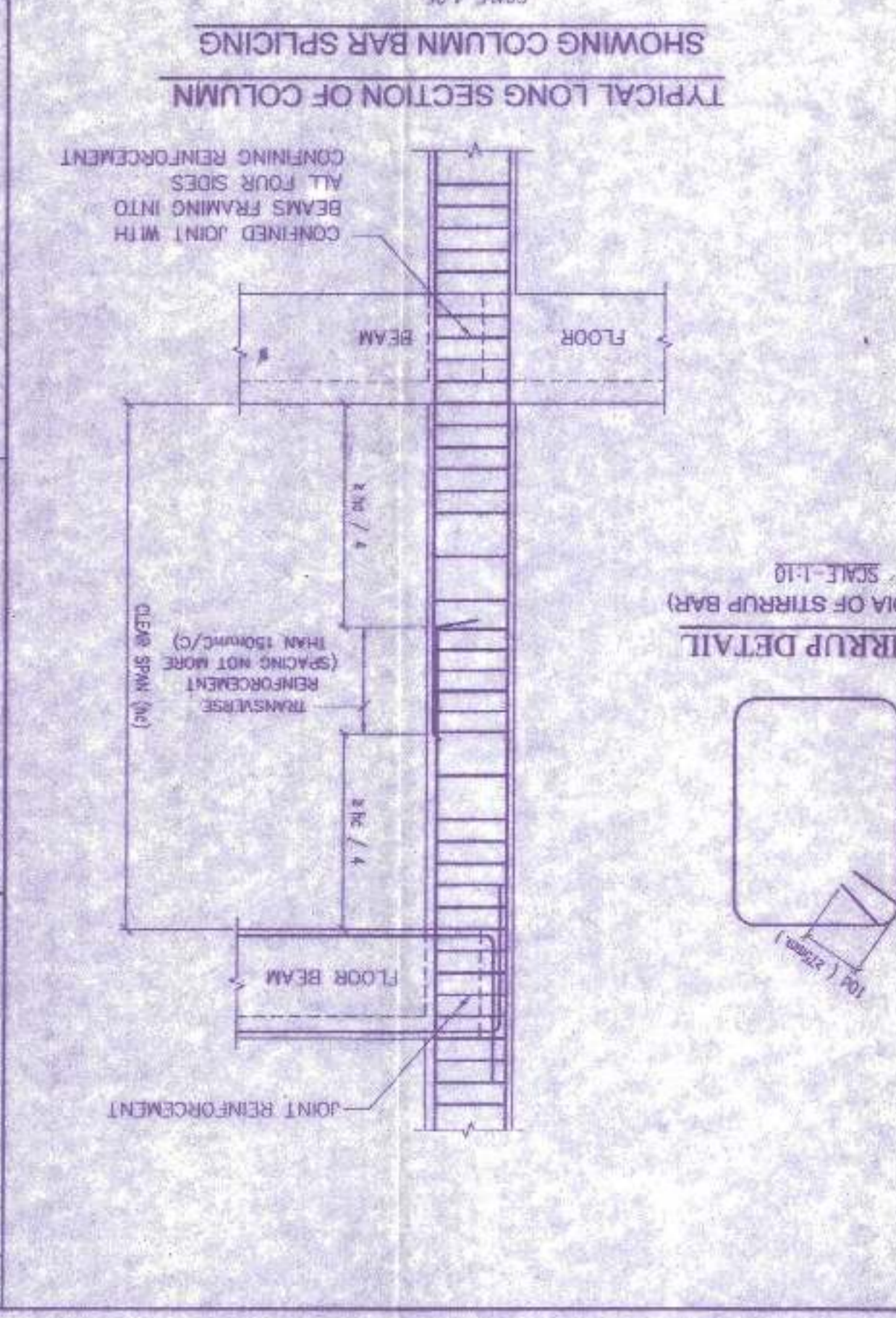
NOTES:  
 1. ALL DIMENSIONS ARE IN MM. U.N.D.  
 2. GRADE OF CONCRETE SHALL BE M25.  
 3. GRADE OF REINFORCEMENT SHALL BE F500.  
 4. CLEAR COVER TO REINFORCEMENT SHALL BE:  
 a) FOR FOUNDATION / FOUNDATION BEAM = 50MM.  
 b) FOR BEAM / COLUMN = 40MM.  
 c) FOR SLAB = 25MM.  
 d) FOR SLAB / LEFT WALL = 20MM.  
 5. MIX OF P.C.C. SHALL BE 500 WHERE D IS 150.  
 6. LAY/ROUND LENGTH SHALL BE 500 WHERE D IS 150.  
 7. THE DIAMETER OF BAR.

MOZAIK  
 PLOT, MAJHA BASANTA ROY RD, KOLKATA-29  
 PH. NO. - 033-467094/0331180114

STRUCTURAL DRAWING (FOUNDATION DETAILS)  
 TYPE - 2A  
 BLOCK - 32  
 date - 06-07-19  
 sheet - 1



COLUMN MKD.	SIZE	REINFORCEMENT	FOUNDATION		D3	D2	D1
			FOUNDATION	SUPPORT			
CB, C2, C3, C4, C28, C29, C33, C35	350 X 700	8-20T + 6-16T + 2-12T	4-20T + 4-20T + 4-20T	4-20T + 4-20T	190	325	925
C3	300 X 1300	14-25T + 8-20T	4-20T + 4-20T + 4-20T + 4-20T	4-20T + 4-20T	150	325	725
C6	300 X 1100	4-25T + 18-20T	4-20T + 4-20T + 4-20T + 4-20T + 4-20T + 4-20T	4-20T + 4-20T	150	325	725
CB, C16, C17, C24	350 X 850	14-25T + 2-12T	4-20T + 4-20T + 4-20T + 4-20T	4-20T + 4-20T	150	325	525
C4, C9, C10, C11, C13	300 X 700	8-20T + 4-16T + 2-12T	4-20T + 4-20T + 4-20T + 4-20T	4-20T + 4-20T	150	325	525
C12, C15	300 X 700	8-20T + 6-16T	4-20T + 4-20T + 4-20T + 4-20T	4-20T + 4-20T	150	325	525
C18	300 X 750	8-20T + 6-16T	4-20T + 4-20T + 4-20T + 4-20T	4-20T + 4-20T	150	325	525
C19	300 X 800	8-25T + 6-20T	4-20T + 4-20T + 4-20T + 4-20T	4-20T + 4-20T	150	325	525
C20, C26	300 X 700	4-25T + 8-20T	4-20T + 4-20T + 4-20T + 4-20T	4-20T + 4-20T	150	325	525
C27	250 X 700	12-20T	4-20T + 4-20T + 4-20T + 4-20T	4-20T + 4-20T	150	325	525



BEAM MKD.	D3	D2	D1	FOUNDATION	SUPPORT	SPAN	
						AST1	AST2
FB-1	190	325	925	4-20T + 4-20T + 4-20T + 4-20T	4-20T + 4-20T	AST1	AST2
FB-2	150	325	725	4-20T + 4-20T + 4-20T + 4-20T + 4-20T + 4-20T	4-20T + 4-20T	AST1	AST2
FB-3	150	325	525	4-20T + 4-20T + 4-20T + 4-20T	4-20T + 4-20T	AST1	AST2

