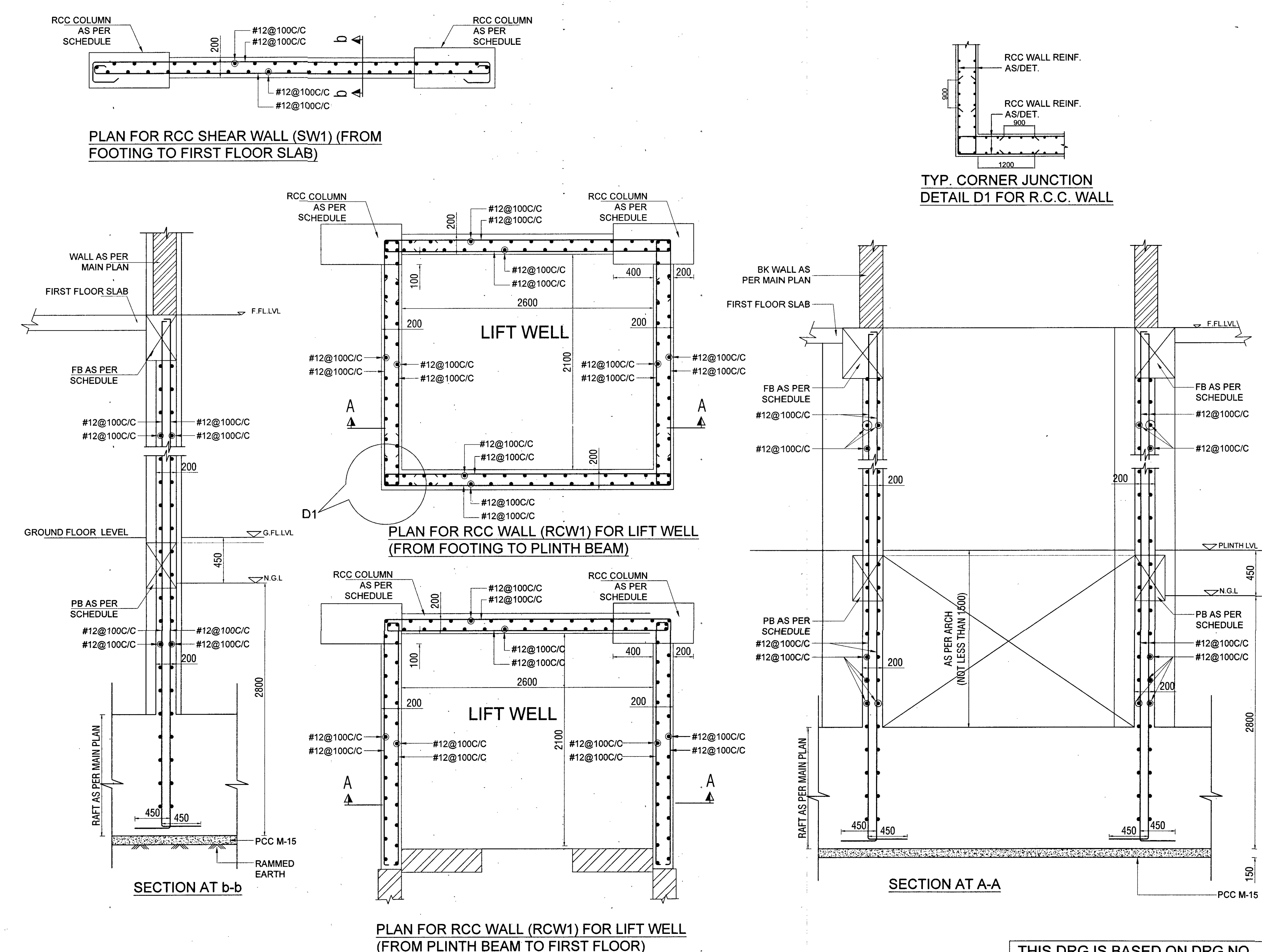


SCHEDULE OF RCC COLUMNS

COLUMN FROM FOUNDATION TO ROOF				
	(a) 4 - #25 (b) 8 - #20	(a) 8 - #25 (b) 6 - #20	(a) 12 - #25	(a) 16 - #25
	CONFINING TIES. WITHIN $l_d$	#10 @ 70 c/c	CONFINING TIES. WITHIN $l_d$	#10 @ 70 c/c
	TRANSVERSE TIES. WITHIN $l_t$	#10 @ 150 c/c	TRANSVERSE TIES. WITHIN $l_t$	#10 @ 150 c/c
	DISTANCE ( $l_b$ ) IN MM	600	DISTANCE ( $l_b$ ) IN MM	800
COLUMN MARKED	C1	C2	C3	C4

COLUMN FROM FOUNDATION TO ROOF		
	(a) 4 - #25 (b) 8 - #20	
	CONFINING TIES. WITHIN $l_d$	#10 @ 70 c/c
	TRANSVERSE TIES. WITHIN $l_t$	#10 @ 150 c/c
	DISTANCE ( $l_b$ ) IN MM	600
COLUMN MARKED	C5	

COLUMN FROM FOUNDATION TO PLINTH BEAM		
	(a) 8 - #16	
	CONFINING TIES. WITHIN $l_d$	#10 @ 70 c/c
	TRANSVERSE TIES. WITHIN $l_t$	#10 @ 150 c/c
	DISTANCE ( $l_b$ ) IN MM	600
COLUMN MARKED	SC1	



- NOTES:**
- CONTRACTOR TO CHECK AND VERIFY ALL DIMENSIONS BEFORE EXECUTION OF THE WORK
  - ALL DIMENSIONS ARE GIVEN IN MILLIMETERS UNLESS OTHERWISE SPECIFIED
  - FIGURED DIMENSIONS SHALL ONLY BE FOLLOWED.
  - EXECUTIVE AUTHORITY SHALL CHECK AND VERIFY ALL THE DRGS BEFORE TAKING EXECUTION IN HAND.
  - COLS SHOWN AS TO STOP AT RESPECTIVE SLAB LEVEL.
  - FOR GENERAL STRUCTURAL NOTES & STANDARD TYPICAL DETAILS, REFER SHEET NOS.  $1/1$  TO  $3/1$  OF DRAWING NO.
  - THE FOUNDATION IS DESIGNED FOR ASSUMED NET SBC OF 14.00 T/SQM AT 2.50 M DEPTH FROM NGL FOR BUILDING. GE TO CHECK THE ACTUAL SBC BEFORE EXECUTION. IN CASE OF ANY VARIATION THE MATTER SHALL BE REFERRED TO THIS OFFICE FOR REDESIGN. THE FOUNDATION SHALL NOT REST ON TREACHEROUS, ORGANIC OR FILLED UP SOIL.

SER NO	DATE	DESCRIPTION	INITIAL
REVISION			
JOB NO. W - 2138 PROVN OF MD ACCN FOR OFFRS, JCOs & ORs AT FEROPUR <b>16 MAJOR (G+4)</b>			
LAYOUT OF COLUMN AND FOOTING & SCHEDULE OF FOOTING			
DATE	10 OCT 2025	SHEET NO.	
DRAWN	NB SUB	05	
CHKD	SANDEEP SHARMA	11	
SCALE	DRG NO CEJZ/SD- 1938/2025		

THIS DRG IS BASED ON DRG NO CEJZ/SD-1936/2025 SHEET NO 05/11

AAD(DES)  
DIRECTOR (DESIGN)  
FOR CHIEF ENGINEER