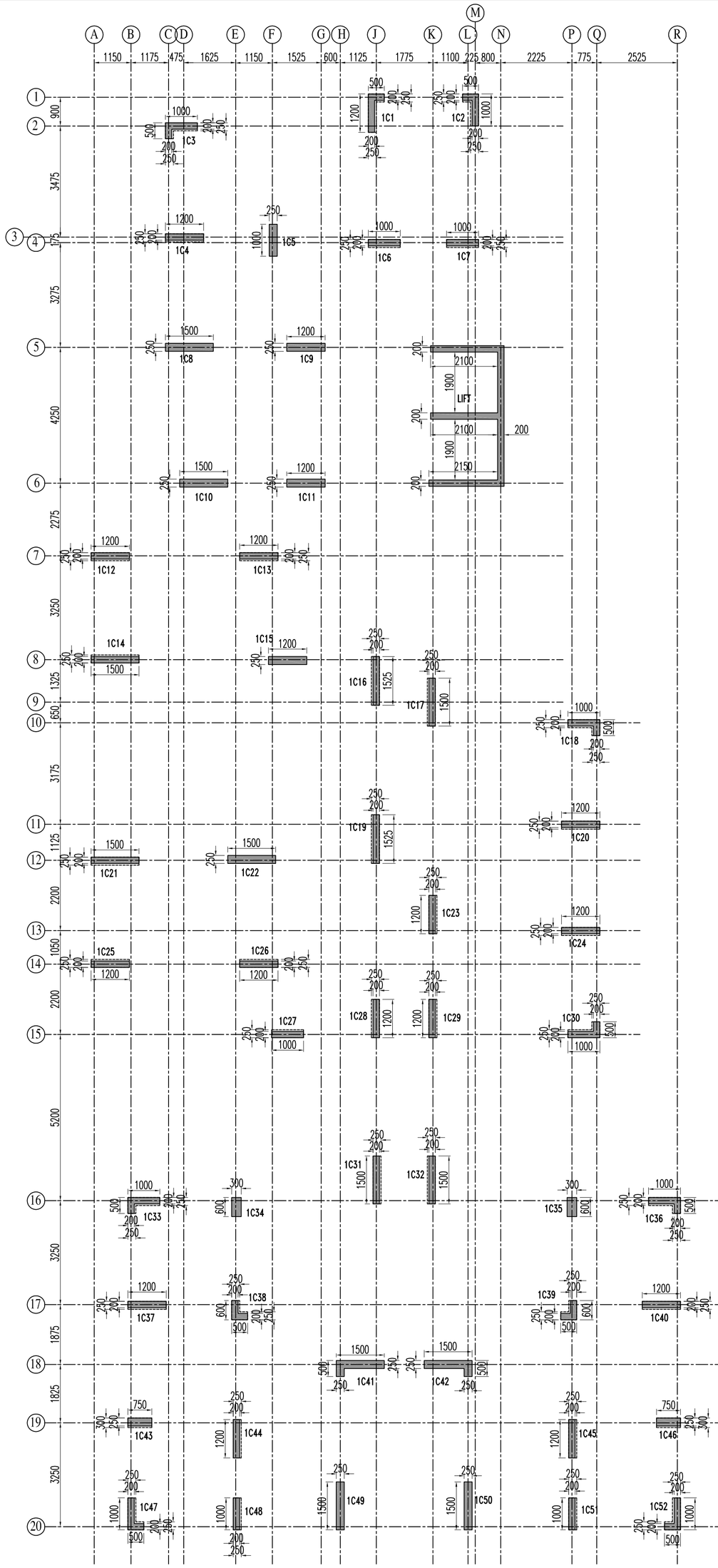
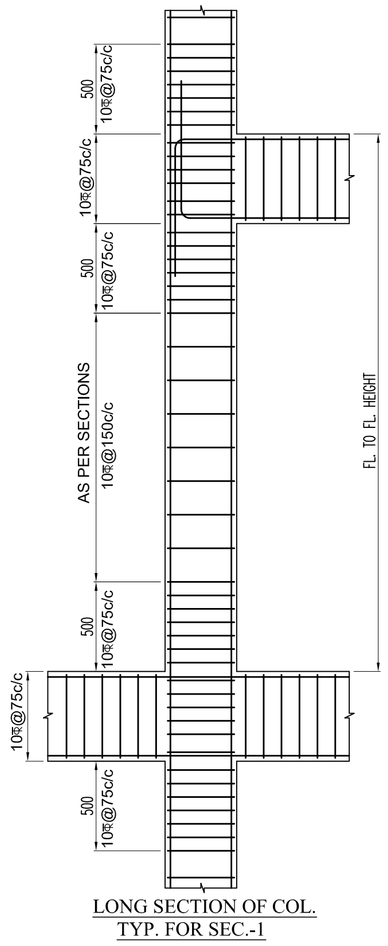


COLUMN LAYOUT (BLOCK-1)



LONG SECTION OF COL.
TYP. FOR SEC.-1

LEGEND:-

FDN. TO 1ST. FL.

ABOVE 1ST. FL.

FDN. TO ROOF

COLUMN SCHEDULE

9TH. FL. TO ROOF	M25:Fe500	SIZE	500X200+200X1200	500X200+200X1000	1200X200	250X1000	1000X200	1500X250	1200X250	1500X200	200X1525	300X600
		STEEL	12-20T+18-16T	28-16T	24-16T	12-20T+8-16T	4-20T+16-16T	18-20T+12-16T	8-20T+16-16T	30-16T	30-16T	8-20T+6-16T
		LINKS	SEC-1	SEC-1	SEC-1	SEC-1	SEC-1	SEC-1	SEC-1	SEC-1	SEC-1	SEC-1
6TH. FL. TO 9TH. FL.	M25:Fe500	SIZE	500X200+200X1200	500X200+200X1000	1200X200	250X1000	1000X200	1500X250	1200X250	1500X200	200X1525	300X600
		STEEL	16-20T+14-16T	12-20T+16-16T	12-20T+12-16T	16-20T+4-16T	8-20T+12-16T	24-20T+6-16T	12-20T+12-16T	12-20T+18-16T	12-20T+18-16T	8-20T+6-16T
		LINKS	SEC-1	SEC-1	SEC-1	SEC-1	SEC-1	SEC-1	SEC-1	SEC-1	SEC-1	SEC-1
3RD. FL. TO 6TH. FL.	M25:Fe500	SIZE	500X200+200X1200	500X200+200X1000	1200X200	250X1000	1000X200	1500X250	1200X250	1500X200	200X1525	300X600
		STEEL	22-20T+8-16T	18-20T+10-16T	16-20T+8-16T	20-20T	12-20T+8-16T	30-20T	18-20T+6-16T	18-20T+12-16T	18-20T+12-16T	14-20T
		LINKS	SEC-1	SEC-1	SEC-1	SEC-1	SEC-1	SEC-1	SEC-1	SEC-1	SEC-1	SEC-1
1ST. FL. TO 3RD. FL.	M25:Fe500	SIZE	500X200+200X1200	500X200+200X1000	1200X200	250X1000	1000X200	1500X250	1200X250	1500X200	200X1525	300X600
		STEEL	30-20T	24-20T+4-16T	24-20T	4-25T+16-20T	20-20T	8-25T+22-20T	24-20T	30-20T	30-20T	4-25T+10-20T
		LINKS	SEC-1	SEC-1	SEC-1	SEC-1	SEC-1	SEC-1	SEC-1	SEC-1	SEC-1	SEC-1
FDN. TO 1ST. FL.	M25:Fe500	SIZE	500X250+250X1200	500X250+250X1000	1200X250	250X1000	1000X250	1500X250	1200X250	1500X250	250X1525	300X600
		STEEL	8-25T+22-20T	28-20T	4-25T+20-20T	4-25T+16-20T	20-20T	12-25T+18-20T	4-25T+20-20T	12-25T+18-20T	12-25T+18-20T	8-25T+6-20T
		LINKS	SEC-1	SEC-1	SEC-1	SEC-1	SEC-1	SEC-1	SEC-1	SEC-1	SEC-1	SEC-1
COLUMN MARKING			1C1	1C2,1C3,1C18,1C30,1C33,1C36,1C47,1C52	1C4,1C12,1C13,1C20,1C23,1C24,1C25,1C26,1C28,1C29,1C37,1C40,1C44,1C45	1C5	1C6,1C7,1C27,1C48,1C51	1C8,1C10,1C22,1C49,1C50	1C9,1C11,1C15,	1C14,1C17,1C21,1C31,1C32	1C16,1C19	1C34,1C35

COLUMN SCHEDULE

9TH. FL. TO ROOF	M25:Fe500	SIZE	200X600+500X200	1500X250+250X500	750X250	AS IN LAYOUT
		STEEL	8-20T+10-16T	12-20T+12-16T	8-20T+8-16T	208-12T
		LINKS	SEC-1	SEC-1	SEC-1	SEC-1
6TH. FL. TO 9TH. FL.	M25:Fe500	SIZE	200X600+500X200	1500X250+250X500	750X250	AS IN LAYOUT
		STEEL	12-20T+6-16T	12-20T+12-16T	8-20T+8-16T	48-16T+160-12T
		LINKS	SEC-1	SEC-1	SEC-1	SEC-1
3RD. FL. TO 6TH. FL.	M25:Fe500	SIZE	200X600+500X200	1500X250+250X500	750X250	AS IN LAYOUT
		STEEL	12-20T+6-16T	24-20T	16-20T	108-16T+100-12T
		LINKS	SEC-1	SEC-1	SEC-1	SEC-1
1ST. FL. TO 3RD. FL.	M25:Fe500	SIZE	200X600+500X200	1500X250+250X500	750X250	AS IN LAYOUT
		STEEL	18-20T	8-25T+16-20T	16-20T	208-16T
		LINKS	SEC-1	SEC-1	SEC-1	SEC-1
FDN. TO 1ST. FL.	M25:Fe500	SIZE	250X600+500X250	1500X250+250X500	750X300	AS IN LAYOUT
		STEEL	8-25T+10-20T	12-25T+12-20T	8-25T+8-20T	48-20T+160-16T
		LINKS	SEC-1	SEC-1	SEC-1	SEC-1
COLUMN MARKING			1C38,1C39	1C41,1C42	1C43,1C46	LIFT

I WE DO HEREBY CERTIFY THAT THE FOUNDATION AND SUPER STRUCTURE OF THE BUILDING PROPOSED FOR CONSTRUCTION AT HOLDING 841, DWARIR ROAD ,WARD JURISDICTION OF RAJPUR SONARPU PERSONALLY INSPECTED AND SO D AKE SUCH FOUNDATION AND SUPERSTR RESPECT INCLUDING THE CONSIDE CAPACITY AND SETTLEMENT OF SO NS. IF ANY, CONFIRMING TO ALL STIPUL T IS CODE OF PRACTICE AND NATION.

JISHNU PAL
G.T/ I /32
SIGNATURE OF GEOTECHNICAL ENGINEER

I /WE DO HEREBY CERTIFY THAT THE BUILDING SITE PROPOSED FOR CONSTRUCTION AT HOLDING NO. 841, DWARIR ROAD ,WARD NO. 25, UNDER THE JURISDICTION OF RAJPUR -SONARPUR HAS BEEN VISITED BY ME / US AND ALL THE DESIGNS, DRAWING (SPECIFY THE DRAWING NUMBER SERIALLY), SOIL TEST REPORT AND LOAD TEST RESULTS FOR FOUNDATION AND SUPERSTRUCTURE HAVE BEN DULY REVIEWED CONFORMING TO STIPULATIONS OF ALL LATEST RELEVANT IS CODE OF PRACTICE AND NATIONAL BUILDING CODE AND IT IS FOUND THAT EVERYTHING IS COMPLETELY IN ORDER AND THE PROPOSED FOUNDATION AND SUPER STRUCTURE ARS SAFE IN ALL RESPECT.

SIGNATURE OF STRUCTURAL REVIEWER

SIGNATURE OF OWNER

TYPE OF DRAWING :– SANCTION DRAWING

TITLE :– COLUMN LAYOUT & COLUMN SCHEDULE (BLOCK-1)

PROJECT :–
PROPOSED G+XI (2 NOS. BLOCK ,ht. 42.95m.) STORIED RESIDENTIAL BUILDING AT HOLDING NO. 841, DWARIR ROAD , MOUZA - DHAMAITALA, J.L. NO. 75, WARD NO. 25,R.S.KHATIAN-116,50,190,139, L.R.KHATIAN-1081,1053,1050,1057,1080,1055,1058,1086, 1083,1079,1054,1324,1309,1313,1333,1328,1321,1314,1366 ,R.S. DAG -122,123, 124/475,124,109TO115,12. L.R. DAG NO.-117-120, 127,104,107,106,111 TO 114.
P.S. - SONARPUR UNDER RAPUR SONARPUR MUNICIPALITY,HARINAVI. DIST. - 24, PARGANAS (SOUTH).

NAME OF OWNER : RAGHAV GUPTA AND OTHERS

ARCHITECTS
Sanyalson Associates Consultant Pvt. Ltd.
CONSULTANT PLANNER & STRUCTURAL ENGINEERS
P–157 KANUNGO PARK KOLKATA–84

STRUCTURAL CONSULTANT :- **ADROIT CONSULTANT**
10/3, PANCHANANTALA ROAD
KOLKATA 700029

DRAWN BY:– SM	DRG. NO:–DHAMAITALA/MS/ST–04
APPROVED BY:– MM	SCALE:– 1:100,25 / DATE:– 03.02.23

APPROVAL OF S.A.E
OFFICE USE ONLY

DECLARATION OF E.B.A.

I/WE DO HEREBY CERTIFY THAT PLANS , ELEVATIONS AND SECTIONS AND OTHER STRUCTURAL DETAILS OF THE PROPOSED BUILDINGS ON HOLDING NUMBER 841, DWARIR ROAD ,WARD NO. 25, UNDER THE JURISDICTION OF RAJPUR SONARPUR MUNICIPALITY HAVE BEEN PREPARED IN CONFIRMING WITH ALL RELEVANT PROVISIONS UNDER THE WEST BENGAL MUNICIPAL (BUILDING) RULES 2007. THIS ALSO TO CERTIFY THAT RELEVANT NO OBJECTION CERTIFICATES FROM THE RESPECTIVE AUTHORITIES SUCH AS, FIRE AND EMERGENCY SERVICE DEPARTMENT, AIRPORT AUTHORITY, POLLUTION CONTROL BOARD, TELECOMMUNICATION DEPARTMENT ETC. AS APPLICABLE IN THIS REGARD, ARE ALSO ENCLOSED WITH THE APPLICATIONS FOR SEEKING APPROVAL OF THE PLAN TO CONSTRUCT/RECONSTRUCT/ADDITION TO ALTERATION OF THE BUILDING ON THE SAID HOLDING.

SARBANI MAZUMDER
COA. REG.NO. 92/15458
E.B.A. NO - 055
UNDER RAJPUR SONARPUR MUNICIPALITY
SIGNATURE OF E.B.A.

STRUCTURAL CERTIFICATE

I WE DO HEREBY CERTIFY THAT THE FOUNDATION AND SUPER STRUCTURE OF THE BUILDING PROPOSED FOR CONSTRUCTION AT HOLDING 841, DWARIR ROAD ,WARD NO. 25, UNDER THE JURISDICTION OF RAJPUR SONARPUR HAVE BEEN PERSONALLY INSPECTED AND SO DESIGN BY ME/US WILL MAKE SUCH FOUNDATION AND SUPERSTRUCTURE SAFE IN ALL RESPECT INCLUDING THE CONSIDERATION OF BEARING CAPACITY AND SETTLEMENT OF SOIL AND OTHER CONDITIONS. IF ANY, CONFIRMING TO ALL STIPULATIONS OF ALL RELEVANT IS CODE OF PRACTICE AND NATIONAL BUILDING CODE.

SIGNATURE OF STRUCTURAL ENGINEER