



FLOOR	A	B	C	D	E	F	G	H	J	K	L	M
	TOTAL AREA (SQ.M)	DUCT & ELEC. DUCT (SQ.M)	LIFT WELL (SQ.M)	STAIR DUCT (SQ.M)	ACTUAL AREA WITHOUT (LIFT+DUCT) E=A-(B+C+D) SQ.M	STAIR AREA (INSIDE) (SQ.M)	LIFT LOBBY AREA (SQ.M)	AREA EXCLUDING LIFT LOBBY & STAIR (SQ.M) H=E-(F+G)	ACTUAL RESIDENTIAL AREA (SQ.M)	CAR PARKING AREA & NO.	C.B. AREA (SQ.M)	F.A.R. CALCULATION M=(H-K)/L.A.
GR. FLOOR	181.99	2.93	-	-	179.06	11.22	2.72	167.84	-	-	-	-
1ST. FLOOR	186.96	2.93	1.74	1.16	181.13	11.22	2.72	167.19	166.24	4 NOS.	5.43	5.40
2ND. FLOOR	186.96	2.93	1.74	1.16	181.13	11.22	2.72	167.19	166.24	100 SQ.M.	5.43	5.40
3RD. FLOOR	186.96	2.93	1.74	1.16	181.13	11.22	2.72	167.19	166.24	-	5.43	5.40
TOTAL	742.87	11.72	5.22	3.48	722.45	44.88	10.88	669.41	498.72	-	16.29	16.20

FLOOR	RESIDENTIAL AREA (SQ.M)	REQUIRED PARKING	PARKING PROVIDED
GR. FLOOR	-	498.72/130=3.83	5 NOS.
1ST. FLOOR	166.24	SAY 4 NOS.	124.91 SQ.M.
2ND. FLOOR	166.24	-	-
3RD. FLOOR	166.24	-	-
TOTAL	498.72	-	-

**DECLARATION OF STRUCTURAL ENGINEER**  
 THE STRUCTURAL DESIGN & DRAWING OF BOTH FOUNDATION & SUPER STRUCTURE OF THE BUILDING HAS BEEN MADE BY ME CONSIDERING ALL POSSIBLE LOADS INCLUDING THE SEISMIC LOAD AS PER THE NATIONAL BUILDING CODE OF INDIA & CERTIFIED THAT IT IS SAFE & STABLE IN ALL RESPECT.

**DECLARATION OF ARCHITECT**  
 IT IS CERTIFIED THAT THE BUILDING PLAN HAS BEEN DRAWN UP AS PER PROVISION OF R.S.M. BUILDING RULES 2009 AS AMENDED FROM TIME TO TIME & THAT THE SITE CONDITION INCLUDING THE WIDTH OF ROADWAY BEING CONFORM WITH THE PLAN & THAT IT IS A BUILDABLE SITE & AS INFORMED BY THE OWNER NOT A TANK OR FILLED UP TANK.

LAND AREA ( AS PER DEED )	64K-15CH-3950 FT. OR 333.89 SQ.M.
LAND AREA ( AS PER PHYSICAL MEASUREMENT )	311.29 SQ.M
AREA OF LAND RELEASED FOR WIDENING THE ROAD	N.A.
NET LAND AREA AFTER RELEASED	N.A.
PERMISSIBLE GROUND COVERAGE	64.43% (200.56 SQ.M)
GROUND COVERAGE	166.97 SQ.M. (60.06%)
PERMISSIBLE F. A. R.	1.75
F. A. R.	1.749
PERMISSIBLE BUILDING HEIGHT	12.5 M.
BUILDING HEIGHT	12.5 M.
SERVICE AREA	16.60 SQ.M.
COMMERCIAL AREA	N.A.
NO. OF FLATS	9 NOS.
TOTAL FLOOR AREA INCLUDING C.B.	(722.45+16.20)=738.65 SQ.M

**SIGNATURE OF STRUCTURAL ENGINEER**  
 MS. MITA SAHA  
 M.E., M.E. (Struct), C.E  
 ESE-92(1)  
 4-G-89, Sec-11, Salt Lake  
 Mob.-9831888112

**SIGNATURE OF ARCHITECT**  
 MADHUMOHY HALDER  
 Registered Architect  
 Reg. No. - CA/2010/50694

**SIGNATURE OF GEO-TECHNICAL ENGINEER**  
 ASIM SARKAR  
 B.C.E. (SOIL), M.I.G.S  
 EMPANELLED GEOTECHNICAL ENGINEER  
 K.M.C. No. CLASS-1/2

**SIGNATURE OF OWNER**  
 Dr. Pallab Das  
 Chairman  
 RAJPUR-SONARPUR MUNICIPALITY

**APPROVAL OF S. A. E.**  
 Checked by  
 30/04/19  
 Local Officer, Engineering in-charge  
 RAJPUR-SONARPUR MUNICIPALITY

**PROJECT :** PROPOSED (G+3) STORED RESIDENTIAL BUILDING AT 184, K. C. DUTTA ROAD, MOUZA-RAJPUR, J.L. NO. - 55, R.S. DAG NO. -185 (PART), UNDER R.S. KHATIAN NO. - 1279,1308,1323, HOLDING NO.-184, P.S.-SONARPUR, UNDER RAJPUR-SONARPUR MUNICIPALITY, WARD NO. - 17, DIST.-24 PGS.(S), KOLKATA.

**SHEET TITLE :** FLOOR PLAN, ELEVATION, SECTION, SITE PLAN, KEY PLAN, SEPTIC TANK AND UNDER GROUND WATER RESERVOIR

**DRAWING NO. -** F3A/A/R/184, K.C. DUTTA ROAD/SANC/ARC/1

**DATE :** 04.09.2018

**SCALE :** 1:100 (UNLESS OTHERWISE MENTIONED)

MARK	LENGTH	HEIGHT	REMARK	MARK	LENGTH	HEIGHT	REMARK
D0	1000	2100		W1	1500	1200	
D1	1000	2100		W2	1200	1200	
D2	900	2100		W3	900	1200	
D3	750	2100		W4	900	1000	
D4	800	2100		W5	600	1000	
D01	1500	2100					

**APPROVED**  
 Plan No. 15/03/19/47 Dated 30/04/2019  
 Valid Upto 30/04/2024

Dr. Pallab Das  
 Chairman  
 RAJPUR-SONARPUR MUNICIPALITY