AREA STATEMENT:-

LAND AREA (AS PER DEED) = 2917.038 SQM (43K - 9CH - 34 SQFT)
LAND AREA (AS PER PHYSICAL) = 2811.033 SQM
PERMISSIBLE F.A.R = 3.0
PROPOSED F.A.R = 2.897
PERMISSIBLE GROUND COVERAGE @ 30 % = 1405.516 SQM.
PROPOSED GROUND COVERAGE = @ 17.14% OF LAND AREA = 490.84 SQM - 9.0 SQM = 481.84 SQM

PERMISSIBLE AREA AS PER F.A.R = 3 x 2811.033 SQM = 8433.099 SQ.M.
PROVIDED AREA AS PER F.A.R = 8144.13 SQM
WIDTH OF THE ROAD = 75 M.
PERMISSIBLE BUILDING HEIGHT = 60 M
PROPOSED BUILDING HEIGHT = 60 M
PROVIDED SERVICE AREA = 142.11 SQM
NO. OF FLATS = 76
TOTAL NO. OF PARKING PROVIDED = 67

	FLOOR AREA (SQM)	A		B		C		D		E		F		G		H		I		J		K		L		M		N				O			LAND AREA SUM
		TOTAL AREA		DUCT		SHAFT		LIFT WELL		STAIR DUCT		ACTUAL AREA WITHOUT(LIFT&DUCT		RES(MANDATORY STAIR AREA (INSIDE)		COMMON MADITORY STAIR (INSIDE)		LIFT LOBBY AREA		AREA EXCLUDING LIFT LOBBY &STAIR		ACTUAL RESIDENT AREA		COMMERCIAL AREA		COVERED CAR PARKING AREA &NO		CUPBOARD (SANCTIONED)		CUPBOARD (REVISED)		FAR CALCULATION			2811.03
		SANC	REV	SANC	REV	SANC	REV	SANC	REV	SANC	REV	SANC	REV	SANC	REV	SANC	REV	SANC	REV	SANC	REV	SANC	REV	SANC	REV	SANC	REV	PERMISSIBLE	PRIVIDED	PERMISSIBLE	PRIVIDED	P=(I-M)/LAND AREA			
BLOCK 1	GR FLOOR	469.67	490.84	9	9	0	0	0	0			460.67	481.84	29.41	29.41			5.7	5.7	436.96	446.73					220.89	242.261					(2012.364-220.89)/2811.03	(8386.374-242.261)/2811.03		
	1ST FLOOR	450.39	471.565	9	9	2.739	2.739	6.84	6.84			431.811	452.986	29.41	29.41			5.7	5.7	396.701	417.876					10 nos.	11 nos					SANC	REVISED		
	2ND FLOOR	450.39	471.565	9	9	2.739	2.739	6.84	6.84			431.811	452.986	29.41	29.41			5.7	5.7	396.701	417.876											0.63730095	2.8971958		
	3RD FLOOR	450.39	471.565	9	9	2.739	2.739	6.84	6.84			431.811	452.986	29.41	29.41			5.7	5.7	396.701	417.876														
	4TH FLOOR	450.39	471.565	9	9	2.739	2.739	6.84	6.84			431.811	452.986	29.41	29.41			5.7	5.7	396.701	417.876														
	5TH FLOOR		471.565		9		2.739		6.84				452.986		29.41				5.7		417.876														
	6th FLOOR		471.565		9		2.739		6.84				452.986		29.41				5.7		417.876														
	7th FLOOR		471.565		9		2.739		6.84				452.986		29.41				5.7		417.876														
	8th FLOOR		471.565		9		2.739		6.84				452.986		29.41				5.7		417.876														
	9th FLOOR		471.565		9		2.739		6.84				452.986		29.41				5.7		417.876														
	10th FLOOR		471.565		9		2.739		6.84				452.986		29.41				5.7		417.876														
	11th FLOOR		471.565		9		2.739		6.84				452.986		29.41				5.7		417.876														
	12th FLOOR		471.565		9		2.739		6.84				452.986		29.41				5.7		417.876														
	13th FLOOR		471.565		9		2.739		6.84				452.986		29.41				5.7		417.876														
	14th FLOOR		471.565		9		2.739		6.84				452.986		29.41				5.7		417.876														
	15th FLOOR		471.565		9		2.739		6.84				452.986		29.41				5.7		417.876														
	16th FLOOR		471.565		9		2.739		6.84				452.986		29.41				5.7		417.876														
	17th FLOOR		471.565		9		2.739		6.84				452.986		29.41				5.7		417.876														
	18th FLOOR		471.565		9		2.739		6.84				452.986		29.41				5.7		417.876														
	19th FLOOR		471.565		9		2.739		6.84				452.986		29.41				5.7		417.876														
	TOTAL	2271.23	9450.58	45	180	10.956	52.041	27.36	129.96	0	0	2187.914	9088.574	147.05	588.2	0	0	28.5	114	2012.364	8386.374	0	0	0	0	220.89	242.261	0	0	0	0				

USES	TOTAL AREA FLOOR	NO.OF FLOOR	TOTAL AREA	REQUIRED PARKING COVERED NO	REQUIRED PARKING COVERED AREA	PARKING PROVIDED COVERED PARKING NO	PARKING PROVIDED COVERED PARKING AREA	PARKING PROVIDED COVERED PARKING DED(UNDER TABLE AREA	PARKING PROVIDED TOTAL NO
RESIDENTIAL AREA	396.501	19	7533.519	7533.519/150=67.85=58	1450	53	242.261	242.261	42 (OPEN) +11(LOW)
COMMERCIAL AREA /MERCENTILE									
RETAIL									
FOR OTHER USES									
GRAND TOTAL									53

NOTE:
5 NOS. OF CAR PARK WILL BE ADJUSTED IN 2ND PHASE.

CORRECTED

NOTES
1. ALL DIMENSIONS ARE IN MM.
2. ALL EXTERNAL WALLS ARE 200 TH. AND INTERNAL WALLS ARE 75 TH. IF NOT STATED OTHERWISE.
3. SCALE - 1:100
4. SOIL BEARING CAPACITY OF SOIL 7 MT/SQ.M. ASSUMED.
5. DEPTH OF SEPTIC TANK AND SEMI U.G. WATER RESERVOIR WILL NOT EXCEED THE DEPTH OF BUILDING FOUNDATION.
6. ALL NOTES OF FIRE/CONFORMITY MEMBER WILL BE TAKEN AT THE TIME OF CONSTRUCTION

SPECIFICATIONS
1. 75 TH. 1ST. GLASS BRICK STRONG IN FOUNDATION & FLOOR
2. 1ST TO 3 rd. CEMENT CONC. & HONEY CEMENT CONCRETE IN FOUNDATION & FLOOR
3. EXCAVATION BRICK WORK WILL BE 1ST. CLASS BRICK WITH 1:6 CEMENT MORTAR
4. 125 TH. & 75 TH. PARTITION BRICK WORK WILL BE 1:6 CEMENT MORTAR
5. 200TH. EXTERNAL WALLS WILL BE 1:6 CEMENT MORTAR
6. 25 TH. D.P.C. WILL BE 1:2:4 WITH PHOSES WATER PROOF ING COMPOUND
7. R.C.C. CONC. MIX WILL BE 1:2:4, CEMENT SAND & STONE CHIPS MATERIALS AND 20MM
8. ROOF AND LIME TERRACING WILL BE 600 TH. WITH HEAT PROOF
9. CEILING AND R.C. PLASTER WILL BE 10MM. TH. CEMENT MORTAR
10. 25 MM. TH. I.P.S. +FLOORING
11. GRADE OF CONCRETE M 20
12. ALL PLUMBING MATERIALS WILL BE AS PER I.S. CODE & C.P.C. NORM

STRUCTURAL CERTIFICATE
THE STRUCTURAL DESIGN AND DRAWING OF BOTH FOUNDATION AND DOMINERING WILL POSSESS LOADS INCLUDING THE SEISMIC LOAD AS PER STRUCTURE OF THE BUILDING HAS BEEN MADE BY ME PER NATIONAL BUILDING CODE 2005 NORM, AND CERTIFIED THAT IT IS SAFE AND STABLE IN ALL RESPECT.

SUBIR CHANDRA SANYAL
B. C. E., A. M. I., STRUCT. E. (I)
E. E. NO. 840, CLASS-I
E. & E. NO. 007, CLASS-I
RAJPUR-SONARPUR MUNICIPALITY

DECLARATION OF E.R.A.
I HAVE CERTIFIED ON THE PLAN/SKETCH WITH FULL RESPONSIBILITY THAT BUILDING RULES 1990 AS AMENDED FROM TIME TO TIME AND THAT THE SITE CONDITIONS INCLUDING THE ABUTTING ROAD CONFORM TO THE PLAN AND THAT IT IS A G+4 STORIED G+ 1ST STORIED RESIDENTIAL BUILDING AT HOLDING NO. 81/1/F, ARAD WARD NO. - 29 RS. DAG NOS. 3171,3173,3174,3175,3176,3177,3178, 3183,3184,3185,3186,3187, R.S. KHATIAN NO. 155,155,161,491,419,423,604, AT. NO.-47, MOUZA - BARHANS FARTARAS, P.S. - SONARPUR, DIST.-24PGS(S), UNDER RAJPUR SONARPUR MUNICIPALITY, SANCTION PLAN NO.-85C/B/2/5 DATED-18.4.16

Sanjaymedar
SARBANI MAJUMDAR
COA. REG. NO. 92/15458
EB.A NO- 055
UNDER RAJPUR SONARPUR MUNICIPALITY

ALOK ROY
Enlisted Geotechnical Engineer
Rajpur-Sonarpur Municipality
No.- 008 / G.T. Eng., Class-I

SANJIV J. PAREKH
M.S.(STRUCT.), M.E. (CONSTN.)
M.C.E., FIE-(F-018202-4)
E.S.R. NO. 100, RAJPUR
RAJPUR SONARPUR MUNICIPALITY
As Lawfully Constituted Attorney of
HASMUKH PAREKH
MEHUL PAREKH
NIKHIL PAREKH
JAISUKH PAREKH

For
JITEN COMMERCIALS PVT. LTD.
KRISTON MERCHANTS PVT LTD.
RAJWADA DEVELOPERS PVT. LTD.
Directors

As Lawfully Self & Constituted Attorney of
1) SMT. SARALA AGARWAL
2) PARVEEN AGARWAL
3) RAJ KUMAR AGARWAL

REVISED G + 4 STORIED RESIDENTIAL BUILDING AT HOLDING NO. 81/1/F, ARAD WARD NO. - 29 RS. DAG NOS. 3171,3173,3174,3175,3176,3177,3178, 3183,3184,3185,3186,3187, R.S. KHATIAN NO. 155,155,161,491,419,423,604, AT. NO.-47, MOUZA - BARHANS FARTARAS, P.S. - SONARPUR, DIST.-24PGS(S), UNDER RAJPUR SONARPUR MUNICIPALITY, SANCTION PLAN NO.-85C/B/2/5 DATED-18.4.16

Satyajeen Associates
CONSULTANT PVT. LTD.
DWG NO.- 4/4
SHEET CONTENT: F.A.R. SHEET

APPROVED
Plan No. 107/Rev/CB/28/25 Dated 30/07/2016
Valid Upto 30/07/2019
Partha Gupta
Municipal Engineer
Dr. Pallab Das
Chairman
RAJPUR-SONARPUR MUNICIPALITY

Checked by
(Sanjoy Sengupta) 29/07/2016
Local Office, Engineer-in-charge
RAJPUR-SONARPUR MUNICIPALITY

1 COPY + Scan