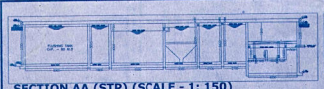
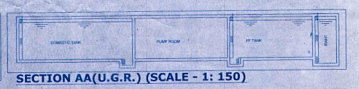
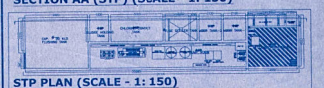


SECTION AA (STP) (SCALE - 1: 150)

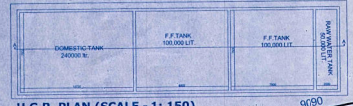


SECTION AA(U.G.R.) (SCALE - 1: 150)

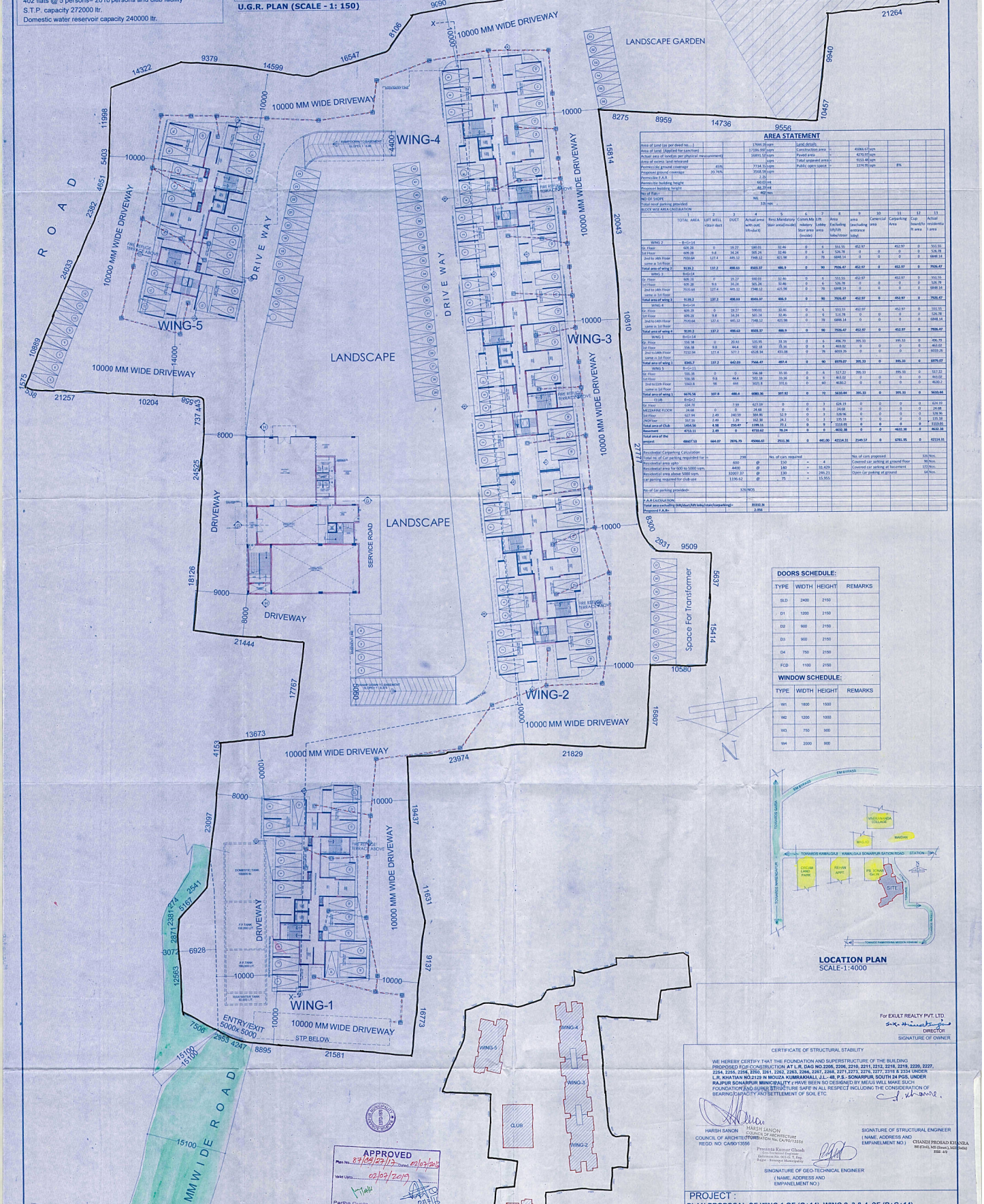


STP PLAN (SCALE - 1: 150)

402 flats @ 5 persons= 2010 persons and club facility
S.T.P. capacity 272000 ltr.
Domestic water reservoir capacity 240000 ltr.



U.G.R. PLAN (SCALE - 1: 150)



GROUND FLOOR PLAN
SCALE-1:200

SITE PLAN
SCALE-1:600

AREA STATEMENT

Area of land (as per deed no....)				17684.16 sqm	Land details							
Area of land (Applied for sanction)				17186.99 sqm	Construction area	=		41061.47 sqm				
Actual area of landas per physical measurement				16891.52 sqm	Paved area	=		4270.07 sqm				
Area of society land released				sqm	Total unpaved area	=		5133.48 sqm				
Permeble ground coverage	45%			7734.33 sqm	Public open space	=		1374.95 sqm		8%		
Proposed ground coverage	20.76%			3568.56 sqm								
Permeble F.A.R				2.25								
Permeble building height				60.01 mt								
Proposed building height				46.20 mt								
No of flats :				402 Nos								
NO OF SHOPE				NIL								
Total nosof parking provided				376 nos								
BLOCK WISE AREA CALCULATION												
	1	2	3	4	5	6	7	8	9	10	11	12	13
	TOTAL AREA	LIFT WELL (door duct	DUCT	Actual area with out(lift+duct)	Resi.Mandatory Stair area(inside)	Comm.Mandatory Stair area (inside)	Lift Lobby area	Area Excluding lift/lift lobby/stair	area (excluding entrance lobby)	Commercial area	Carparking Area	Cup board/fo rm area	Actual residential area
WING 2	– B+G+14												
Gr. Floor	609.28	0	19.77	589.51	32.46	0	6	551.55	452.97		452.97	0	551.55
1st Floor	609.28	9.8	34.24	565.24	32.46	0	6	526.78	0	0	0	0	526.78
2nd to 14th Floor	7930.64	127.4	445.12	7348.12	421.98	0	78	6848.14	0	0	0	0	6848.14
same a 1st floor													
Total area of wing 2	**9139.2**	**137.2**	**498.63**	**8503.37**	**486.9**	**0**	**90**	**7926.47**	**452.97**	**0**	**452.97**	**0**	**7926.47**
WING 3	B+G+14												
Gr. Floor	609.28	0	19.77	590.03	32.46	0	6	551.55	452.97		452.97	0	551.55
1st Floor	609.28	9.8	34.24	565.24	32.46	0	6	526.78	0	0	0	0	526.78
2nd to 14th Floor	7930.64	127.4	445.12	7348.12	421.98	0	78	6848.14	0	0	0	0	6848.14
same a 1st floor													
Total area of wing 3	**9139.2**	**137.2**	**498.63**	**8503.37**	**486.9**	**0**	**90**	**7926.47**	**452.97**	**0**	**452.97**	**0**	**7926.47**
WING 4	B+G+14												
Gr. Floor	609.28	0	19.77	590.03	32.46	0	6	551.55	452.97		452.97	0	551.55
1st Floor	609.28	9.8	34.24	565.24	32.46	0	6	526.78	0	0	0	0	526.78
2nd to 14th Floor	7930.64	127.4	445.12	7348.12	421.98	0	78	6848.14	0	0	0	0	6848.14
same a 1st floor													
Total area of wing 4	**9139.2**	**137.2**	**498.63**	**8503.37**	**486.9**	**0**	**90**	**7926.47**	**452.97**	**0**	**452.97**	**0**	**7926.47**
WING 1	B+G+14												
Gr. Floor	558.38	0	20.61	535.95	33.16	0	6	496.79	395.33		395.33	0	496.79
1st Floor	556.38	9.8	44.4	501.18	33.16	0	6	463.02	0	0	0	0	463.02
2nd to 14th Floor	7232.94	127.4	577.1	6528.34	431.08	0	78	6019.26	0	0	0	0	6019.26
same a 1st floor													
Total area of wing 1	**8347.7**	**137.2**	**642.09**	**7568.47**	**497.4**	**0**	**90**	**6979.07**	**395.33**	**0**	**395.33**	**0**	**6979.07**
WING 5	B+G+11												
Gr. Floor	556.38	0	0	556.38	33.16	0	6	517.22	395.33		395.33	0	517.22
1st Floor	556.38	9.8	44.4	501.18	33.16	0	6	463.02	0	0	0	0	463.02
2nd to11th Floor	5563.8	98	444	5021.8	331.6	0	60	4630.2	0	0	0	0	4630.2
same a 1st floor													
Total area of wing 1	**6676.58**	**107.8**	**488.4**	**6080.36**	**397.92**	**0**	**72**	**5610.44**	**395.33**	**0**	**395.33**	**0**	**5610.44**
CLUB	B+G+2												
Gr. Floor	634.78		7.93	622.85	0	0	3	624.19	0	0	0	0	624.19
MEZZANINE FLOOR	24.68	0	0	24.68	0	0	0	24.68	0	0	0	0	24.68
1st Floor	627.94	2.49	140.59	384.86	52.9	0	3	328.96	0	0	0	0	328.96
2ND floor	167.39	2.49	1.29	162.38	24.1	0	3	135.18	0	0	0	0	135.18
Total area of Club	**1454.56**	**4.98**	**150.47**	**1194.11**	**77.1**	**0**	**9**	**1113.01**	**0**	**0**	**0**	**0**	**1113.01**
Basement	**4713.11**	**2.49**	**0**	**4710.62**	**78.24**	**0**	**0**	**4632.38**	**0**	**0**	**4632.38**	**0**	**4632.38**
Total area of the project	**48607.53**	**664.07**	**2876.79**	**45066.67**	**2511.36**	**0**	**441.00**	**42114.31**	**2149.57**	**0**	**6781.95**	**0**	**42114.31**

Residential Carparking Calculation							
Total no of Car parking requirdd for		798	No. of cars required			No. of cars proposed	376 Nos.
Residential area upto		600	@	150	= 4	Covered car parking at ground floor	90 Nos.
Residential area for 600 to 5000 sqm.		4400	@	140	= 31.429	Covered car parking at basement	172 Nos.
Residential area above 5000 sqm.		32007.37	@	130	= 246.21	Open Car parking at ground	14 Nos.
car parking required for club use		1196.62	@	75	= 15.955		
No of Car parking provided=		376 NOS					
F.A.R CALCULATION							
Total area excluding lift/duct/lift lobby/stair/carparking=		35933.36					
Proposed F.A.R=		2.098					

DOORS SCHEDULE:

TYPE	WIDTH	HEIGHT	REMARKS
SLD	2400	2150	
D1	1200	2150	
D2	900	2150	
D3	900	2150	
D4	750	2150	
FCD	1100	2150	

WINDOW SCHEDULE:

TYPE	WIDTH	HEIGHT	REMARKS
W1	1800	1500	
W2	1200	1000	
W3	750	900	
W4	2000	900	

LOCATION PLAN
SCALE-1:4000

For EXULT REALTY PVT. LTD.
DIRECTOR
SIGNATURE OF OWNER

CERTIFICATE OF STRUCTURAL STABILITY

WE HEREBY CERTIFY THAT THE FOUNDATION AND SUPERSTRUCTURE OF THE BUILDING PROPOSED FOR CONSTRUCTION AT L.R. DAG NO.2205, 2206, 2210, 2211, 2212, 2218, 2219, 2220, 2227, 2254, 2255, 2256, 2260, 2261, 2262, 2263, 2266, 2267, 2268, 2271,2273, 2276, 2277, 2318 & 2334 UNDER L.R. KHATIAN NO.2129 IN MOUZA KUMRAKHALI, J.L.- 48, P.S.- SONARPUR, SOUTH 24 PGS. UNDER RAJPUR SONARPUR MINNICIPALITY. I HAVE BEEN SO DESIGNED BY MEUS WILL MAKE SUCH FOUNDATION AND SUPER STRUCTURE SAFE IN ALL RESPECT INCLUDING THE CONSIDERATION OF BEARING CAPACITY AND SETTLEMENT OF SOIL ETC.

HARSH SANON
COUNCIL OF ARCHITECTURE
REGD. NO: CA/90/13556

HARSH SANON
COUNCIL OF ARCHITECTURE
REGISTRATION No. CA/90/13556

SIGNATURE OF STRUCTURAL ENGINEER
(NAME, ADDRESS AND EMPANELMENT NO.)

Pravatra Kumar Ghosh
Chandi Proshad Khanra
B.E (Civil), MS (Great), MIE (India)
FIEE 4/2

SIGNATURE OF GEO-TECHNICAL ENGINEER
(NAME, ADDRESS AND EMPANELMENT NO.)

APPROVED
Plan No.- 87/08/2017/3 Dated 02/07/2019
Valid Upto 02/07/2019
Partha Chosta
Municipal Engineer
Dr. Pallab Deb
Chairman
RAJPUR-SONARPUR MUNICIPALITY

PROJECT :
PLAN PROPOSAL OF WING 1 OF (G+14), WING 2, 3 & 4 OF (B+G+14), & WING 5 OF (B+G+11) RESIDENTIAL BUILDING ALONG WITH 1NO OF THREE STORIED ASSEMBLY BUILDING AT L.R. DAG NO.2205, 2206, 2210, 2211, 2212, 2218, 2219, 2220, 2227, 2254, 2255, 2256, 2260, 2261, 2262, 2263, 2266, 2267, 2268, 2271,2273, 2276, 2277, 2318 & 2334 UNDER L.R. KHATIAN NO.2129 IN MOUZA KUMRAKHALI, J.L.- 48, P.S.- SONARPUR, SOUTH 24 PGS, UNDER RAJPUR SONARPUR MUNICIPALITY.

TITLE :
GROUND FLOOR PLAN, SITE PLAN,LOCATION PLAN, AREA STATEMENT,DOOR & WINDOW SCHEDULE, DETAIL OF U.G.W.R.

JOB NO
DRG. NO. WB- 02
REVISION NO
SCALE As mentioned
DRAWN BY Moumita
CHECKED Suvadip
DATE 25.07.2015

S&S
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FAX:2226 6917 www.sanonsen.com
KMC