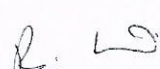


ADDITION/ALTERATION OF B+G+X STORIED (33.20 MT. HT.) RESIDENTIAL BUILDING AT R.S. & L.R. DAG NOS. 4277(P),4278(P), 4279(P), 4280, 4281, 4282, 4283 & 4284 AND L.R. KHATIAN NOS.-2124, 3030/8, 3153/2, 2983/1, 2811/1, 3006/1 & 2891/1, J.L. NO.-2, MOUZA -GOPALPUR, P.S. AIRPORT, DIST.-NORTH 24 PARGANAS, UNDER RAJARHAT GOPALPUR MUNICIPALITY, (PRESENTLY UNDER BIDHANNAGAR MUNICIPAL CORPORATION) KOLKATA-700136 , WARD NO.-4

--: EXISTING AREA STATEMENT :--		--: PROPOSED AREA STATEMENT :--	
PLOT-1		AREA OF LAND (115K BCH. 39SQFT) =7729.37 SQM	
BLOCK - A (B+S+G+5 FLS.)		(AS PER DEED)	
GROUND COVERAGE	= 409.717 SQM.	AREA OF LAND (114K 15CH. 09SQFT)	=7688.96 SQM
TYPICAL FLOOR AREA (1ST-5TH FLOOR)	= 389.707 SQM.	(AS PER PARCHA)	
COMMERCIAL AREA	= 155.617 SQM.	PROPOSED BUILDING HT. (G+X)	= 33.20 MT.
BLOCK - B (B+S+G+5 FLS.)		PERMISSIBLE GR.COV. (45%) APPROX	=3460.032 SQM
GROUND COVERAGE	= 389.707 SQM.	PERMISSIBLE F.A.R.	=3.0
TYPICAL FLOOR AREA (1ST-5TH FLOOR)	= 389.707 SQM.	PERMISSIBLE BUILT UP AREA (7688.96*3.0)	=23066.88 SQM
BLOCK - A (G+10FLS.)		BLOCK - A (G+10FLS.)	
PODIUM AREA	= 48.130 SQM.	PROPOSED GROUND COVERAGE	= 425.642 SQM.
BASEMENT AREA	= 958.218 SQM.	PROPOSED GROUND FLOOR AREA	= 407.881 SQM.
STILT AREA	= 958.218 SQM.	1ST & 2ND FLOOR AREA	= 416.492 SQM.
TOTAL FLOOR AREA	= 6661.06 SQM.	PROPOSED TYPICAL FLOOR AREA (3RD-9TH FLOOR)	= 386.837 SQM.
CAR PARKING AREA		10TH FLOOR AREA	= 209.339 SQM.
CAR PARKING AT BASEMENT	= 945.00 SQM.	PROPOSED TOTAL FLOOR AREA	= 4158.063 SQM.
CAR PARKING AT STILT FLOOR AREA	= 738.14 SQM.	407.881+(416.492*2)+(386.837*7 FLS)+209.339.	
PLOT-2		DEDUCTION	
BLOCK - C (B+S+G+5 FLS.)		STAIR AREA	
GROUND COVERAGE	= 645.111 SQM.	[[{(62.945)*3}+{(22.625)*8}] FLS.	= 369.835 SQM.
TYPICAL FLOOR AREA (1ST-5TH FLOOR)	= 656.204 SQM.	LIFT LOBBY AREA (6*11 FLS.)	= 66.00 SQM.
BLOCK - D (B+S+G+5 FLS.)		PROPOSED TOTAL DEDUCTION AREA	
GROUND COVERAGE	= 319.370 SQM.	WARDROBE AREA (6.6*7+3)	= 49.2 SQM.
TYPICAL FLOOR AREA (1ST-5TH FLOOR)	= 319.370 SQM.	BLOCK - B (G+10FLS.)	
BLOCK - E (B+S+G+5 FLS.)		PROPOSED GROUND COVERAGE	
GROUND COVERAGE	= 656.068 SQM.	= 395.987 SQM.	
TYPICAL FLOOR AREA (1ST-5TH FLOOR)	= 656.068 SQM.	PROPOSED GROUND FLOOR AREA	
PODIUM AREA		= 317.182 SQM.	
= 871.290 SQM.		PROPOSED TYPICAL FLOOR AREA (1ST-9TH FLOOR)	
BASEMENT AREA		= 386.837 SQM.	
= 1564.66 SQM.		10TH FLOOR AREA	
STILT AREA		= 234.1 SQM.	
= 1564.66 SQM.		PROPOSED TOTAL FLOOR AREA	
TOTAL FLOOR AREA		= 4032.015 SQM.	
= 13779.369 SQM.		317.182+(386.837*9 FLS)+234.1.	
SHOP AREA		DEDUCTION	
= 330.940 SQM.		STAIR AREA [(22.625)*11] FLS.	
CAR PARKING AT BASEMENT		= 248.875 SQM.	
= 1610.00 SQM.		LIFT LOBBY AREA (6*11 FLS.)	
CAR PARKING AT STILT FLOOR AREA		= 66.00 SQM.	
= 2181.91 SQM.		PROPOSED TOTAL DEDUCTION AREA	
		= 314.875 SQM.	
		WARDROBE AREA (6.6*9+3.6)	
		= 63.0 SQM.	
		BLOCK - C (G+10FLS.)	
		PROPOSED GROUND COVERAGE	
		= 676.193 SQM.	
		PROPOSED GROUND FLOOR AREA	
		= 602.846 SQM.	
		FIRST FLOOR PLAN	
		= 677.240 SQM.	
		PROPOSED TYPICAL FLOOR AREA (2ND-9TH FLOOR)	
		= 651.008 SQM.	
		10TH FLOOR AREA	
		= 274.77 SQM.	
		PROPOSED TOTAL FLOOR AREA	
		= 6762.92 SQM.	
		602.846+677.24+(651.008*8 FLS)+274.77	
		DEDUCTION	
		STAIR AREA [(21.25)*11] FLS.	
		= 233.75 SQM.	
		LIFT LOBBY AREA (6*11 FLS.)	
		= 66.00 SQM.	
		PROPOSED TOTAL DEDUCTION AREA	
		= 299.75 SQM.	
		WARDROBE AREA (11.985*8+7.91+4.224)	
		= 108.014 SQM.	
		BLOCK - D (G+10FLS.)	
		PROPOSED GROUND COVERAGE	
		= 324.646 SQM.	
		PROPOSED GROUND FLOOR AREA	
		= 304.862 SQM.	
		PROPOSED TYPICAL FLOOR AREA (1ST TO 7TH & 9TH) FLS.	
		= 319.366 SQM.	
		8TH. FLOOR AREA	
		= 162.672 SQM.	
		10TH. FLOOR AREA	
		= 201.372 SQM.	
		PROPOSED TOTAL FLOOR AREA	
		= 3210.555 SQM.	
		291.583+(319.366*8 FLS)+162.672+201.372 .	
		DEDUCTION	
		STAIR AREA [(22.75)*11] FLS.	
		= 250.25 SQM.	
		LIFT LOBBY AREA (6*11 FLS.)	
		= 66.00 SQM.	
		PROPOSED TOTAL DEDUCTION AREA	
		= 316.25 SQM.	
		WARDROBE AREA (6.874*7+2.874+2*4)	
		= 58.99 SQM.	
		BLOCK - E (G+10FLS.)	
		PROPOSED GROUND COVERAGE	
		= 715.448 SQM.	
		PROPOSED GROUND FLOOR AREA	
		= 642.655 SQM.	
		1ST FLOOR AREA	
		= 716.648 SQM.	
		2ND FLOOR AREA	
		= 690.488 SQM.	
		PROPOSED TYPICAL FLOOR AREA (3RD-9TH FLOOR)	
		= 658.234 SQM.	
		10TH. FLOOR AREA	
		= 274.77 SQM.	
		PROPOSED TOTAL FLOOR AREA	
		= 6932.199 SQM.	
		642.655+690.488+716.648+(658.234*7 FLS)+274.77	
		DEDUCTION	
		STAIR AREA	
		= 387.992 SQM.	
		[[{(72.664)*3}+{(21.25)*8}] FLS.	
		= 66.00 SQM.	
		LIFT LOBBY AREA (6*11 FLS.)	
		= 453.992 SQM.	
		PROPOSED TOTAL DEDUCTION AREA	
		= 91.228 SQM.	
		WARDROBE AREA [(10.935*7)-(1.874+5.499+7.31)]	
		PODIUM AREA (38.85+874.22)	
		= 913.07 SQM	
		BASEMENT AREA	
		= 3342.54 SQM	
		PROPOSED TOTAL GROUND COVERAGE (44.806%)	
		=3450.986 SQM	
		(425.642+395.987+676.193+324.646+715.448+913.07)	
		PROPOSED TOTAL GROUND FLOOR AREA	
		= 3197.771 SQM	
		(407.681+317.182+602.846+304.862+642.655+922.345)	
		PROPOSED TOTAL 1ST FLOOR AREA	
		= 2516.511 SQM	
		(416.492+386.837+677.240+319.366+716.648)	
		PROPOSED TOTAL 2ND FLOOR AREA	
		= 2464.191 SQM	
		(416.492+386.837+651.008+319.366+690.488)	
		PROPOSED TOTAL TYP. (3RD TO 7TH & 9TH) FLOOR AREA	
		= 2402.282 SQM	
		(386.837+386.837+651.008+319.366+658.234)	
		PROPOSED TOTAL 8TH FLOOR AREA	
		= 2245.588 SQM	
		(386.837+386.837+651.008+162.672+658.234)	
		PROPOSED TOTAL 10TH FLOOR AREA	
		= 1194.351 SQM	
		(209.339+234.1+274.77.901+201.372+274.77)	
		PROPOSED TOTAL BUILT-UP AREA	
		= 30296.989 SQM	
		[3342.54+922.345+3197.771+2516.511+2464.191	
		+(6*2402.282)+2245.588+1194.351]	
		PROPOSED TOTAL EXEMPTION AREA	
		= 1820.702 SQM	
		(435.835+314.875+299.75+316.25+453.992)	
		CAR PARKING AT GROUND FLOOR	
		= 2171.145 SQM	
		131.82+205.03+511.14+219.56+181.25+48.125+874.22	
		CAR PARKING AT BASEMENT	
		= 3290.49 SQM	
		PROPOSED TOTAL BUILT-UP AREA WITH IN F.A.R.	
		= 23014.652 SQM	
		(30296.989)-(3290.49+2171.145+1820.702)	
		PROPOSED F.A.R. (23014.652/7688.96)	
		= 2.993	
		PROPOSED TOTAL WARDROBE AREA	
		= 370.492 SQM	
		[[{(7*6.6+3.0)+(9*6.6+3.6)+(11.985*8+7.91+4.224)	
		+(7*6.874+2.874+2*4.0)+	
		(1.874+5.499+7*10.935+7.31)]	
		=49.2+63.0+108.014+58.99+91.228	
		CAR PARKING CALCULATION	
		RESIDENTIAL	
		TOTAL RESIDENTIAL AREA EXCEPT CAR PARKING	
		= 23162.64 SQM.	
		30509.245-(2171.145+3290.49+1884.97)	
		NO OF CAR PARKING REQD. UPTO 600	
		= 4.6 NOS.	
		{(130 SQM.=1 CAR) (600/130)}	
		NO OF CAR PARKING REQD. FROM 600 TO 5000	
		= 36.66 NOS.	
		{(120 SQM.=1 CAR) [(5000-600)/120]}	
		NO OF CAR PARKING REQD. ABOVE 5000	
		= 164.64 NOS.	
		{(110 SQM.=1 CAR) [(23110.32-5000)/110]}	
		TOTAL NO OF CAR PARKING REQD.	
		=205.90 NOS.	
		(4.6+36.66+164.64)	
		=206 NOS.(SAY).	
		COMMERCIAL	
		TOTAL COMMERCIAL AREA	
		= 1884.97 SQM.	
		[(159.18+2*369.5)+(3*328.93)]	
		NO OF CAR PARKING REQD. (@100 SQM.=1 CAR)	
		= 18.85 NOS.	
		= 19 NOS.(SAY).	
		TOTAL CAR PARKING REQUIRED (206+19)	
		= 225 NOS.	
		TOTAL CAR PARKING PROVIDED	
		= 226 NOS.	
		COVERED- (104+96)=200 NOS.	
		OPEN- 26 NOS.	
		PROPOSED PUBLIC OPEN AREA (8.095%)	
		= 622.46 SQM	
		AREA SUMMARY	
		TOTAL EXISTING FLOOR AREA	
		= 20440.429 SQM	
		(6661.06+13779)	
		TOTAL PROPOSED FLOOR AREA	
		= 2574.223 SQM	
		(23014.652-20440.429)	
		TOTAL CONSTRUCTION AREA	
		= 23014.652 SQM	
		(20440.429+2574.223)	


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