



1. LAND USE STATEMENT		2. TOTAL COVERED AREA		3. TOTAL NO. OF PLATS	
LAND USE DETAILS	AREA	PERCENTAGE	38762.56 SQ.M	FLAT TYPE BREAKUP	#
TOTAL AREA OF LAND	30453.16 sq.m	100%		0	387
FREE GIFTED LAND AREA	457.75 sq.m	1.50%		0	387
GROUND COVERAGE	8185.40 sq.m	26.88%		0	387
FUTURE EXPANSION AREA	3821.40 sq.m	12.55%		0	387
DRIVEWAY / PAVED AREA	7028.84 sq.m	23.11%		200 NOS.	
OPEN PARKING AREA	3455.59 sq.m	11.35%		390 NOS.	
SERVICE AREA	357.28 sq.m	1.18%		COVER = 185 NOS.	
SWIMMING POOL & DECK AREA	272.41 sq.m	0.90%		OPEN = 214 NOS.	
GREEN AREA OTHER THAN PLANTATION	97.50 sq.m	0.32%			
TOTAL	30453.16 sq.m	100%		PROPOSED	1.02

**AREA STATEMENT**

- TOTAL AREA OF LAND
- FREE GIFTED AREA
- NET LAND AREA
- GROUND COVERAGE
- FUTURE EXPANSION AREA
- DRIVEWAY / PAVED AREA
- OPEN PARKING AREA
- SERVICE AREA
- SWIMMING POOL & DECK AREA
- GREEN AREA OTHER THAN PLANTATION
- TOTAL COVERED AREA
- TOTAL NO. OF PLATS
- FLAT TYPE BREAKUP
- CAN PARKING DETAILS
- FAIR DETAILS

**PROPOSED AREAS**

BLOCK	GR. COV.	GR. FL.	TYP. FL. (1ST-4TH)
BLOCK-1	818.83	818.83	790.82 X 4 = 3199.28
BLOCK-2	818.42	818.42	790.82 X 4 = 3199.28
BLOCK-3	697.70	697.70	674.84 X 4 = 2699.36
BLOCK-4	666.05	666.05	640.04 X 4 = 2560.16
BLOCK-5	666.05	666.05	640.04 X 4 = 2560.16
BLOCK-6	720.99	720.99	689.83 X 4 = 2759.40
BLOCK-7	909.82	909.82	888.83 X 4 = 3555.32
BLOCK-8	721.17	721.17	689.83 X 4 = 2759.40
BLOCK-9	721.17	721.17	689.83 X 4 = 2759.40
BLOCK-10	719.89	717.77	689.83 X 4 = 2759.40
BLOCK-11	719.89	717.77	689.83 X 4 = 2759.40
TOTAL	702	702	
TOTAL	8185.40	8185.38	38000.58

**9. TOTAL COVERED AREA** = 38762.56 SQ.M  
**10. TOTAL CAR PARKING AREA** = 390 NOS.  
**11. REQUIRED CAR PARKING** = 390 NOS.  
**12. C.C. TAKEN AREAS**

BLOCK	GR. COV.	GR. FL.	TYP. FL. (1ST-4TH)
BLOCK-1	818.83	818.83	790.82 X 4 = 3199.28
BLOCK-2	818.42	818.42	790.82 X 4 = 3199.28
BLOCK-3	697.70	697.70	674.84 X 4 = 2699.36
BLOCK-4	666.05	666.05	640.04 X 4 = 2560.16
BLOCK-5	666.05	666.05	640.04 X 4 = 2560.16
BLOCK-6	720.99	720.99	689.83 X 4 = 2759.40
BLOCK-7	909.82	909.82	888.83 X 4 = 3555.32
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BLOCK-9	721.17	721.17	689.83 X 4 = 2759.40
BLOCK-10	719.89	717.77	689.83 X 4 = 2759.40
BLOCK-11	719.89	717.77	689.83 X 4 = 2759.40
TOTAL	702	702	
TOTAL	8185.40	8185.38	38000.58

**13. TOTAL C.C. TAKEN AREA** = 14887.29 SQ.M  
**14. LEGEND**

**CERTIFICATE OF OWNER**  
 CERTIFIED THAT I HAVE GONE THROUGH THE STRUCTURAL DESIGN AND DRAWING OF BOTH FOUNDATION AND 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 AND CERTIFIED THAT IT IS SAFE AND STABLE UNDER ALL RESPECTS.

**RANJANDANI PRIVATE LIMITED**  
 Director

**CERTIFICATE OF ARCHITECT**  
 THIS IS TO CERTIFY THAT THE STRUCTURAL DESIGN AND DRAWING OF BOTH FOUNDATION AND 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 AND CERTIFIED THAT IT IS SAFE AND STABLE UNDER ALL RESPECTS.

**SANJIV K. ARORA**  
 M. ARCH (1983) - IIT DELHI  
 M. PLAN (1985) - IIT DELHI  
 M. ARCH (1988) - IIT DELHI  
 M. ARCH (1992) - IIT DELHI  
 M. ARCH (1995) - IIT DELHI  
 M. ARCH (1998) - IIT DELHI  
 M. ARCH (2001) - IIT DELHI  
 M. ARCH (2004) - IIT DELHI  
 M. ARCH (2007) - IIT DELHI  
 M. ARCH (2010) - IIT DELHI  
 M. ARCH (2013) - IIT DELHI  
 M. ARCH (2016) - IIT DELHI  
 M. ARCH (2019) - IIT DELHI  
 M. ARCH (2022) - IIT DELHI

**CERTIFICATE OF STRUCTURAL ENGINEER**  
 CERTIFIED WITH FULL RESPONSIBILITY THAT THE FOUNDATION PLAN HAS BEEN DRAWN AS PER THE PROVISIONS OF THE NATIONAL BUILDING CODE OF INDIA AND IS SAFE AND STABLE UNDER ALL RESPECTS.

**AGRAWAL & AGRAWAL**  
 KOLKATA  
 SCALE: 1:50  
 DATE: 25.02.2024  
 PRESENT: SUDAM  
 SIGNATURE OF ARCHITECT

**TITLE:**  
 OVERALL GROUND SITE PLAN, LOCATION PLAN, PLAN, SECTION OF UNDERGROUND WATER RESERVOIR-1 & 2, RAIN WATER HARVESTING TANK-1, 2, 3 & 4 & RECHARGE PIT PLAN OF SEWERAGE TREATMENT PLANT-1 & 2.

**PROJECT:**  
 ADDITION OF TREATMENT PLANT SHOWING NEW ADDITION OF UNDERGROUND WATER RESERVOIR-1 & 2, RAIN WATER HARVESTING TANK-1, 2, 3 & 4 & RECHARGE PIT PLAN OF SEWERAGE TREATMENT PLANT-1 & 2.

**DATE:** 25.02.2024  
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