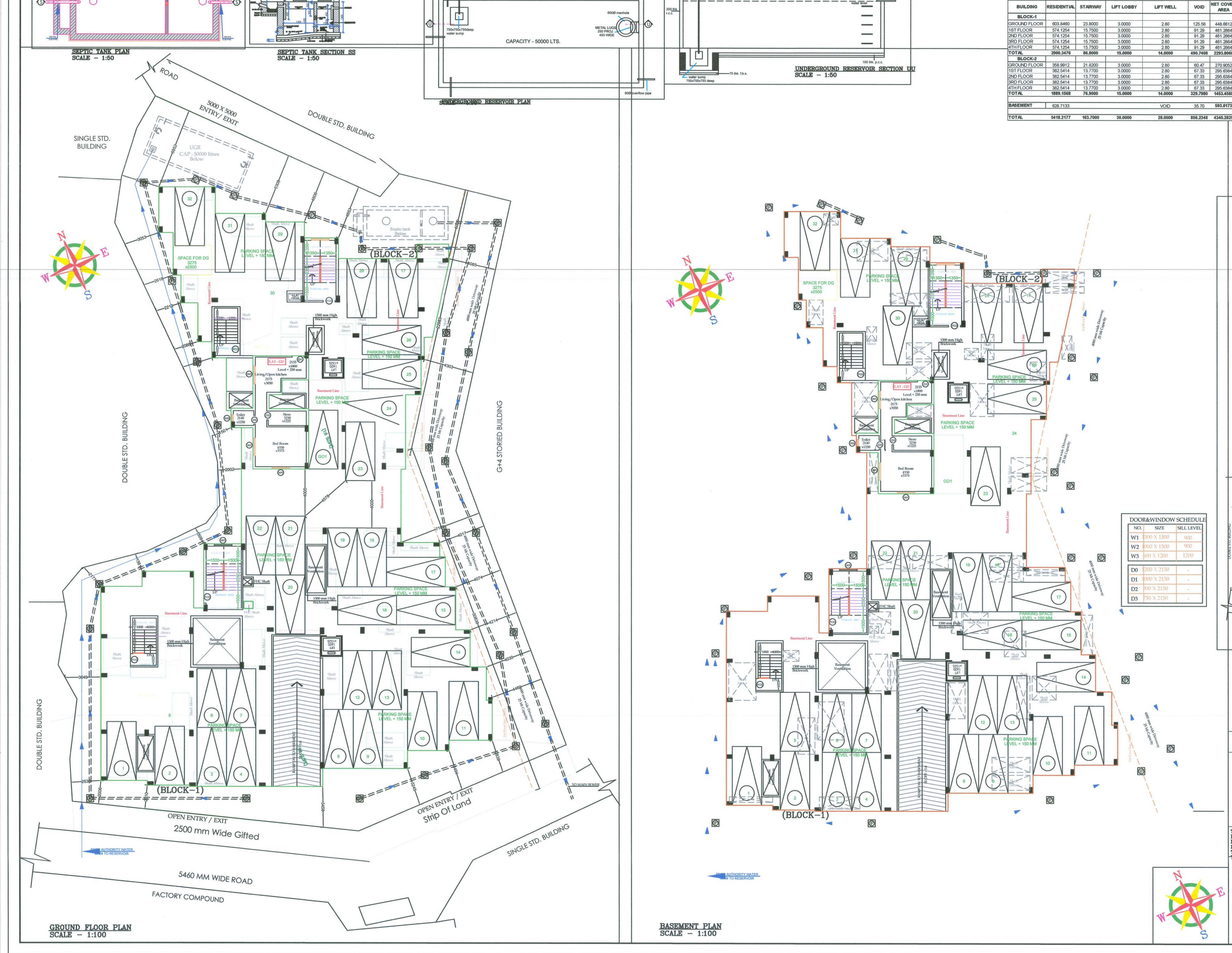


DOOR&WINDOW SCHEDULE

NO.	SIZE	SILL LEVEL
W1	1500 X 1500	900
W2	1000 X 1500	900
W3	600 X 1200	1200
D0	1200 X 2150	-
D1	1000 X 2150	-
D2	900 X 2150	-
D3	750 X 2150	-

AREA STATEMENT (ALL AREA ARE IN SQMT.)

LAND AREA	1699.2800 SQM						
	HEIGHT OF THE BUILDING		15.5 MT				
BUILDING	**RESIDENTIAL**	**STAIRWAY**	**LIFT LOBBY**	**LIFT WELL**	**VOID**	**NET COVER AREA**	**GROSS FLOOR**
BLOCK-1							
GROUND FLOOR	603.8460	23.8000	3.0000	2.80	125.58	448.6612	475.4612
1ST FLOOR	574.1254	15.7500	3.0000	2.80	91.29	461.2864	480.0364
2ND FLOOR	574.1254	15.7500	3.0000	2.80	91.29	461.2864	480.0364
3RD FLOOR	574.1254	15.7500	3.0000	2.80	91.29	461.2864	480.0364
4TH FLOOR	574.1254	15.7500	3.0000	2.80	91.29	461.2864	480.0364
TOTAL	**2900.3476**	**86.8000**	**15.0000**	**14.0000**	**490.7408**	**2293.8068**	**2395.6068**
BLOCK-2							
GROUND FLOOR	358.9912	21.8200	3.0000	2.80	60.47	270.9052	295.7252
1ST FLOOR	382.5414	13.7700	3.0000	2.80	67.33	295.6384	312.4084
2ND FLOOR	382.5414	13.7700	3.0000	2.80	67.33	295.6384	312.4084
3RD FLOOR	382.5414	13.7700	3.0000	2.80	67.33	295.6384	312.4084
4TH FLOOR	382.5414	13.7700	3.0000	2.80	67.33	295.6384	312.4084
TOTAL	**1889.1568**	**76.9000**	**15.0000**	**14.0000**	**329.7980**	**1453.4588**	**1545.3588**
BASEMENT	628.7133			VOID	35.70	**593.0173**	**593.0173**
TOTAL	**5418.2177**	**163.7000**	**30.0000**	**28.0000**	**856.2348**	**4340.2829**	**4533.9829**

BLOCK-1			
circulation area per floor	67.2068	SQM	
TOTAL CIRCULATION AREA(4 FLOORS)	268.8272	SQM	
TYPICAL FLOOR TENEMENT DETAILS (EACH FLOOR)			
FLAT NO	**FLAT AREA (SQM)**	**CIRCULATION AREA(SQM)**	**TOTAL AREA(SQM)**
TYPE-A	33.5806	5.467	39.0474
TYPE-B	55.1979	8.986	64.1839
TYPE-C	49.1903	8.008	57.1983
TYPE-D	61.0433	9.938	70.9809
TYPE-E	49.8054	8.108	57.9135
TYPE-F	82.8461	13.487	96.3331
TYPE-G	81.166	13.213	94.3795
TOTAL	**412.8296**	**67.207**	**480.0364**
GROUND FLOOR			
TYPE-GD	41.7588		
TOTAL	41.7588		

BLOCK-2			
circulation area per floor	62.7116	SQM	
TOTAL CIRCULATION AREA(4 FLOORS)	250.8464	SQM	
TYPICAL FLOOR TENEMENT DETAILS (EACH FLOOR)			
FLAT NO	**FLAT AREA (SQM)**	**CIRCULATION AREA(SQM)**	**TOTAL AREA(SQM)**
TYPE-A	72.3601	18.173	90.5334
TYPE-B	46.5981	11.703	58.3013
TYPE-C	53.3155	13.390	66.7057
TYPE-D	49.8096	12.510	62.3193
TYPE-E	27.6135	6.935	34.5487
TOTAL	**249.6968**	**62.712**	**312.4084**

TOTAL REQUIRED CAR PARKING FOR THE PROJECT			
1CAR PARK FOR EVERY 110SQM OF FLOOR AREA	=	TOTAL GROSS AREA / 110	
	=	37.78319083	CARS
OPEN CAR PARKING AT GROUND		1	
COVERED CAR PARKING AT GROUND	=	32	CARS
CAR PARKING AT BASEMENT	=	17	CARS
PROPOSED NO OF CAR PARKING	=	50	CARS
EFFECTIVE CAR PARKING AREA	=	1370.5084	SQM
TOTAL EXEMPTED AREA(STAIR & LIFT LOBBY)	=	193.7000	SQM
PUMP ROOM	=	8.2056	SQM

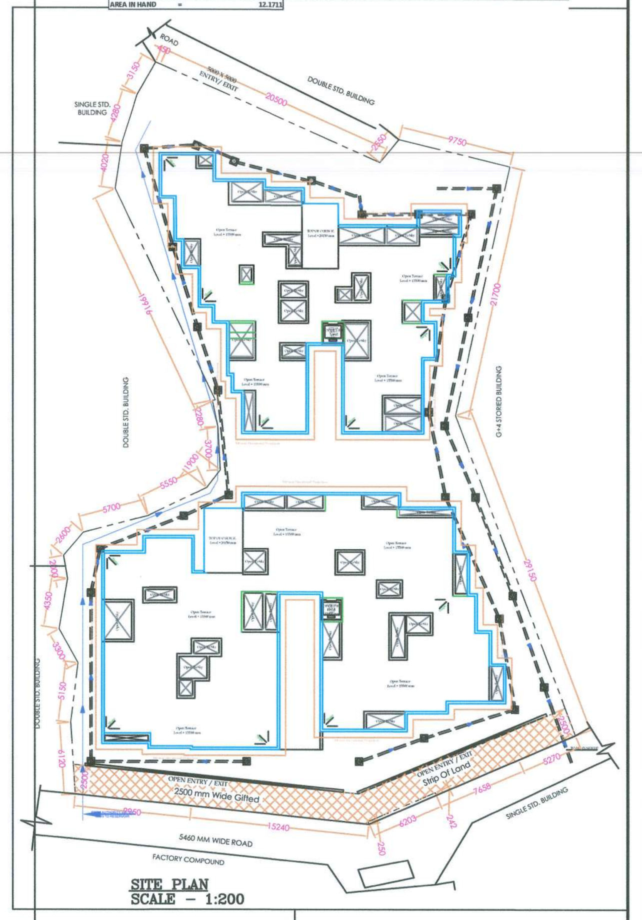
PROPOSED F.A.R = (4533.9829-(1370.5084+193.70)) / 1699.2800 = 2961.5689 / 1699.2800 = **1.7428**

PERMISSIBLE F.A.R = 1.7500

PERMISSIBLE GROUND COVERAGE	=	50.00%		PROPOSED GROUND COVERAGE	=	46.96%	
	=	849.640	SQM		=	798.045	SQM

ABOVE ROOF AREA	STAIR HEAD ROOM AREA	OVER HEAD WATER RESERVOIR	LMR
	33.6350	33.6350	7.79

AREA IN HAND = 12.1711



Signature of WBFES Official :

Signature of Owner :

THE STRUCTURAL DESIGN AND DRAWING OF BOTH FDN. AND SUPERSTRUCTURE OF THE BLDG. HAS BEEN MADE BY ME CONSIDERING ALL POSSIBLE LOADS INCLUDING SEISMIC LOAD AS PER THE NBC OF INDIA AND CERTIFIED THAT IT IS SAFE AND STABLE IN ALL RESPECT.

Signature of Geo-Technical engineer :

Signature of Structural engineer :

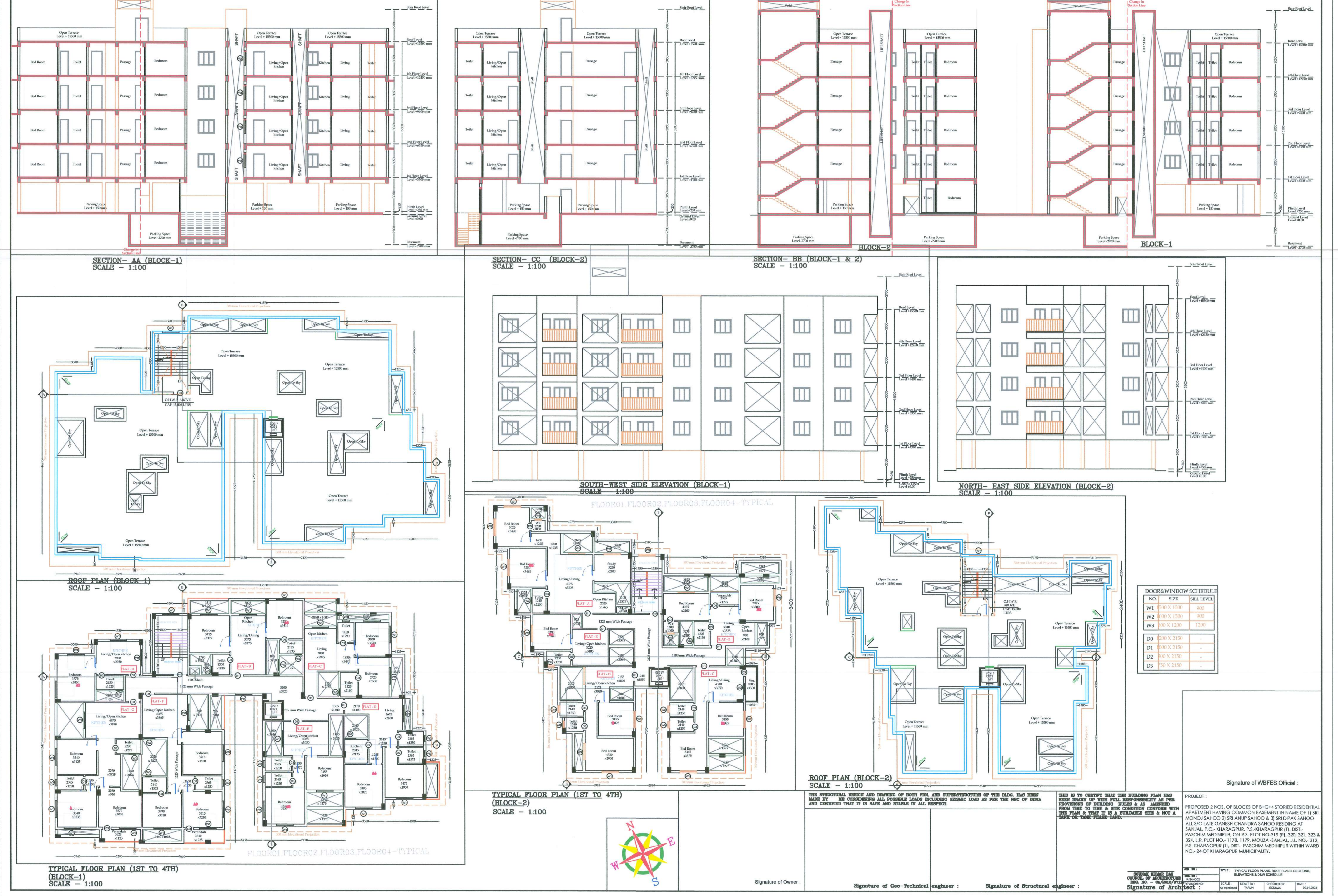
THIS IS TO CERTIFY THAT THE BUILDING PLAN HAS BEEN DRAWN UP WITH FULL RESPONSIBILITY AS PER PROVISIONS OF BUILDING RULES & AS AMENDED FROM TIME TO TIME & SITE CONDITION CONFORM WITH THE PLAN & THAT IT IS A BUILDABLE SITE & NOT A TANK OR TANK FILLED LAND.

PROJECT :

PROPOSED 2 NOS. OF BLOCKS OF B+G+4 STORIED RESIDENTIAL APARTMENT HAVING COMMON BASEMENT IN NAME OF 1) SRI MONOJ SAHOO 2) SRI ANUP SAHOO & 3) SRI DIPAK SAHOO ALL S/O LATE GANESH CHANDRA SAHOO RESIDING AT SANJAL, P.O.- KHARAGPUR, P.S.-KHARAGPUR (T). DIST.- PASCHIM MEDINIPUR, ON R.S. PLOT NO-319 (P), 320, 321, 323 & 324, L.R. PLOT NO.- 1178, 1179, MOUZA -SANJAL, J.L. NO.- 312, P.S.-KHARAGPUR (T), DIST.- PASCHIM MEDINIPUR WITHIN WARD NO.- 24 OF KHARAGPUR MUNICIPALITY.

SOUNAK KUMAR DAS
COUNCIL OF ARCHITECTURE
REG. NO. – CA/2018/97119
Signature of Architect :

JOB NO :	TITLE : GROUND FLOOR PLAN, BASEMENT PLAN, SITE PLAN, SEPTIC TANK DETAILS, U.G.R. DETAILS, D&W SCHEDULE AND AREA STATEMENT			
DRG. NO : IA/SANC/01				
REVISION NO :	SCALE : As mentioned	DEALT BY : TARUN	CHECKED BY: SOUNAK	DATE : 19.07.2022



DOOR&WINDOW SCHEDULE

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PROJECT :

PROPOSED 2 NOS. OF BLOCKS OF B+G+4 STORIED RESIDENTIAL APARTMENT HAVING COMMON BASEMENT IN NAME OF 1) SRI MONOJ SAHOO 2) SRI ANUP SAHOO & 3) SRI DIPAK SAHOO ALL S/O LATE GANESH CHANDRA SAHOO RESIDING AT SANJAL, P.O.- KHARAGPUR, P.S.-KHARAGPUR (T). DIST.- PASCHIM MEDINIPUR, ON R.S. PLOT NO-319 (P), 320, 321, 323 & 324, L.R. PLOT NO.- 1178, 1179, MOUZA -SANJAL, J.L. NO.- 312, P.S.-KHARAGPUR (T), DIST.- PASCHIM MEDINIPUR WITHIN WARD NO.- 24 OF KHARAGPUR MUNICIPALITY.

SOUNAK KUMAR DAS
COUNCIL OF ARCHITECTURE
REG. NO. – CA/2018/97119
Signature of Architect :

JOB NO :	TITLE : TYPICAL FLOOR PLANS, ROOF PLANS, SECTIONS, ELEVATIONS & D&W SCHEDULE			
DRG. NO : IA/SANC/02				
REVISION NO :	SCALE : As mentioned	DEALT BY : TARUN	CHECKED BY: SOUNAK	DATE : 09.01.2023

Signature valid
Digitally Signed
Name: Tarasankar Pramanik
Date: 11-Jan-2024 20:54:06
Reason: Building Permit
Location: Kharagpur