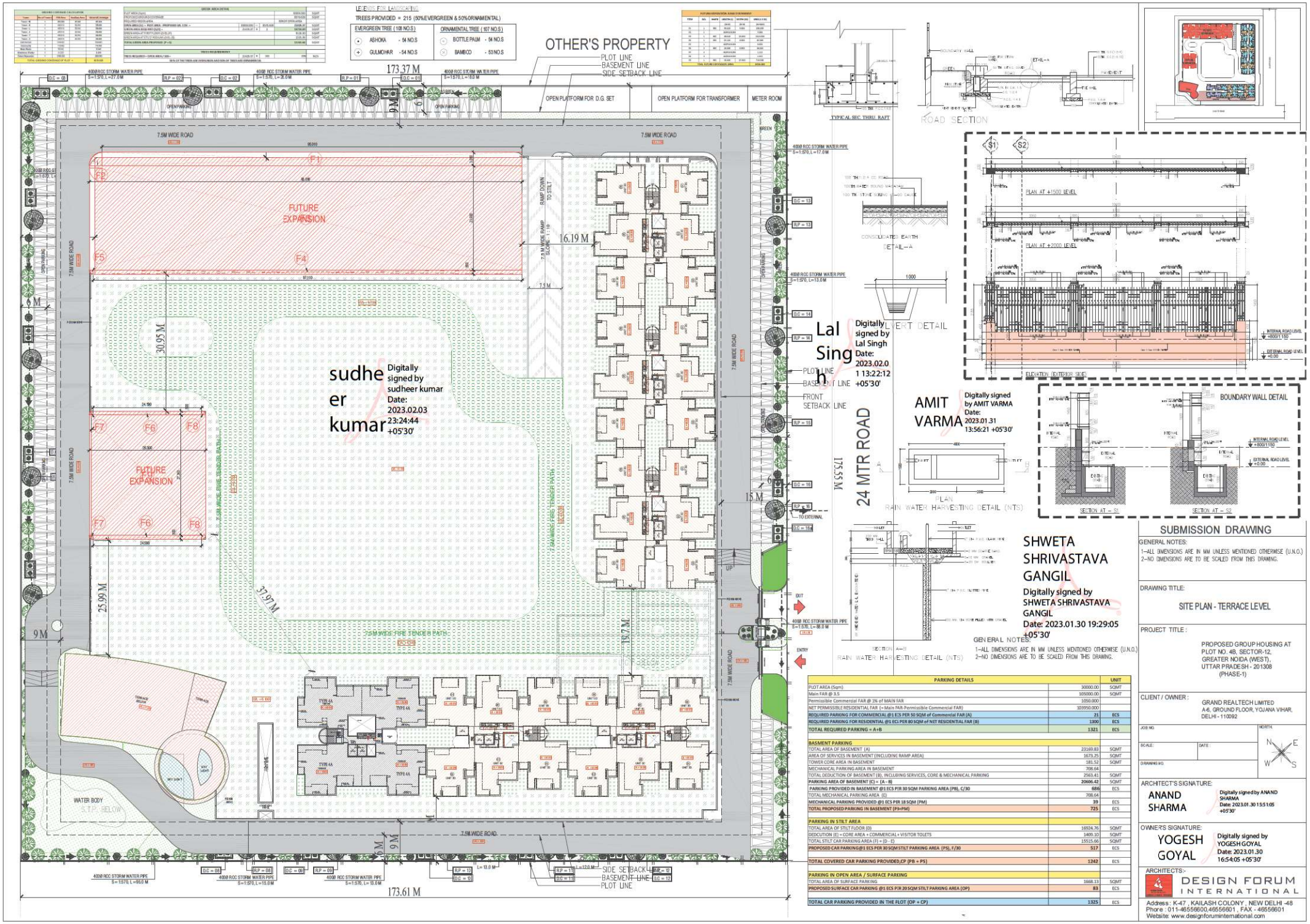

PARKING DETAILS		UNIT
PLOT AREA (Sqm)	30000.00	SQMT
Main FAR @ 3.5	105000.00	SQMT
Permissible Commercial FAR @ 1% of MAIN FAR	1050.000	
NET PERMISSIBLE RESIDENTIAL FAR (= Main FAR-Permissible Commercial FAR)	103950.000	
REQUIRED PARKING FOR COMMERCIAL @ 1 ECS PER 50 SQM of Commercial FAR (A)	**21**	**ECS**
REQUIRED PARKING FOR RESIDENTIAL @ 1 ECS PER 80 SQM of NET RESIDENTIAL FAR (B)	**1300**	**ECS**
TOTAL REQUIRED PARKING = A+B	**1321**	**ECS**
BASEMENT PARKING		
TOTAL AREA OF BASEMENT (A)	23169.83	SQMT
AREA OF SERVICES IN BASEMENT (INCLUDING RAMP AREA)	1673.25	SQMT
TOWER CORE AREA IN BASEMENT	181.52	SQMT
MECHANICAL PARKING AREA IN BASEMENT	708.64	
TOTAL DEDUCTION OF BASEMENT (B), INCLUDING SERVICES, CORE & MECHANICAL PARKING	2563.41	SQMT
PARKING AREA OF BASEMENT (C) = (A - B)	**20606.42**	SQMT
PARKING PROVIDED IN BASEMENT @ 1 ECS PER 30 SQM PARKING AREA (PB), F/30	**686**	ECS
TOTAL MECHANICAL PARKING AREA (E)	708.64	
MECHANICAL PARKING PROVIDED @ 1 ECS PER 18 SQM (PM)	**39**	ECS
TOTAL PROPOSED PARKING IN BASEMENT (PB+PM)	**725**	ECS
PARKING IN STILT AREA		
TOTAL AREA OF STILT FLOOR (D)	16924.76	SQMT
DEDCUTION (E) = CORE AREA + COMMERCIAL + VISITOR TOLETS	1409.10	SQMT
TOTAL STILT CAR PARKING AREA (F) = (D - E)	15515.66	SQMT
PROPOSED CAR PARKING@1 ECS PER 30 SQM STILT PARKING AREA (PS), F/30	**517**	ECS
TOTAL COVERED CAR PARKING PROVIDED,CP (PB + PS)	**1242**	ECS
PARKING IN OPEN AREA / SURFACE PARKING		
TOTAL AREA OF SURFACE PARKING	1668.13	SQMT
PROPOSED SURFACE CAR PARKING @1 ECS PER 20 SQM STILT PARKING AREA (OP)	**83**	ECS
TOTAL CAR PARKING PROVIDED IN THE PLOT (OP + CP)	**1325**	ECS

SUBMISSION DRAWING

GENERAL NOTES:
1–ALL DIMENSIONS ARE IN MM UNLESS MENTIONED OTHERWISE (U.N.O.)
2–NO DIMENSIONS ARE TO BE SCALED FROM THIS DRAWING.

DRAWING TITLE:
SITE PLAN - TERRACE LEVEL

PROJECT TITLE :
PROPOSED GROUP HOUSING AT PLOT NO. 4B, SECTOR-12, GREATER NOIDA (WEST), UTTAR PRADESH - 201308 (PHASE-1)

CLIENT / OWNER :
GRAND REALTECH LIMITED
A-6, GROUND FLOOR, YOJANA VIHAR, DELHI - 110092

JOB NO.
SCALE:
DATE :
DRAWING NO.
NORTH

ARCHITECT'S SIGNATURE:
ANAND SHARMA
Digitally signed by ANAND SHARMA Date: 2023.01.30 15:51:05 +05'30'

OWNER'S SIGNATURE:
YOGESH GOYAL
Digitally signed by YOGESH GOYAL Date: 2023.01.30 16:54:05 +05'30'

ARCHITECTS:-
DESIGN FORUM INTERNATIONAL
Address : K-47 , KAILASH COLONY , NEW DELHI -48
Phone : 011-46556600,46556601 , FAX : 46556601
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