

NOTES

THIS DEVELOPMENT HAS BEEN CONCEIVED, DESIGNED AND DRAFTED ON THE BASIS OF THE FOLLOWING:

1. ALL USABLE OFFICE SPACES/RETAIL SPACES (LIKE SHOP AREAS, ENTERTAINMENT) WILL BE MECHANICALLY VENTILATED. THEREFORE, PROVISION HAS BEEN MADE FOR NATURAL VENTILATION OF SPACES.

2. ALL TOILETS/KITCHENS WILL BE MECHANICALLY VENTILATED. MECHANICAL EXHAUST FAN ROOM WILL BE SITUATED IN THE TOILETS/KITCHENS AND VENTED OUT THROUGH A VENT SHAFT.

3. ALL SPACES (ROOM SPACES, RETAIL SPACES, SERVICE AREAS, PARKING BASEMENT) WILL BE ARTIFICIALLY LIT. ANY NATURAL LIGHT WHICH IS AVAILABLE IN THE ROOM SPACES IS ONLY INCIDENTAL AND NOT ESSENTIAL TO THE FUNCTIONING OF THE BUILDING.

4. 100% STANDBY GENERATING CAPACITY WILL BE PROVIDED FOR THE ENTIRE ELECTRICAL REQUIREMENT OF THE TOTAL SCHEME. THIS THEREFORE INCLUDES STANDBY GENERATION FOR ALL COMMON SERVICES, SERVICE AREAS, PARKING BASEMENT, LIFT SHAFTS, ELECTRICAL LOAD FOR VENTILATION, AIR-CONDITIONING, LIGHTS AND ALL ROOM EQUIPMENT.

5. BASEMENT WILL BE ARTIFICIALLY VENTILATED.

6. THIS BUILDING WILL BE SPRINKLED AS PER NBC NORMS.

7. HANDICAP RAMP WITH RAILING

8. ALL PARTITION ARE IN 100/200MM THICK IN BLOCK WORK.

LEGEND FOR PLUMBING

- ① 110 OD SWR UPVC SOIL & VENT PIPE
- ② 110 OD SWR UPVC WASTE & VENT PIPE
- ③ 75 OD VENT PIPE
- ④ FLUSHING WATER SUPPLY DN. TAKE PIPE
- ⑤ DOMESTIC WATER SUPPLY DN. TAKE PIPE
- ⑥ FLUSHING WATER SUPPLY RISER PIPE
- ⑦ DOMESTIC WATER SUPPLY RISER PIPE
- ⑧ 160 OD UPVC RAIN WATER PIPE (TERRACE)

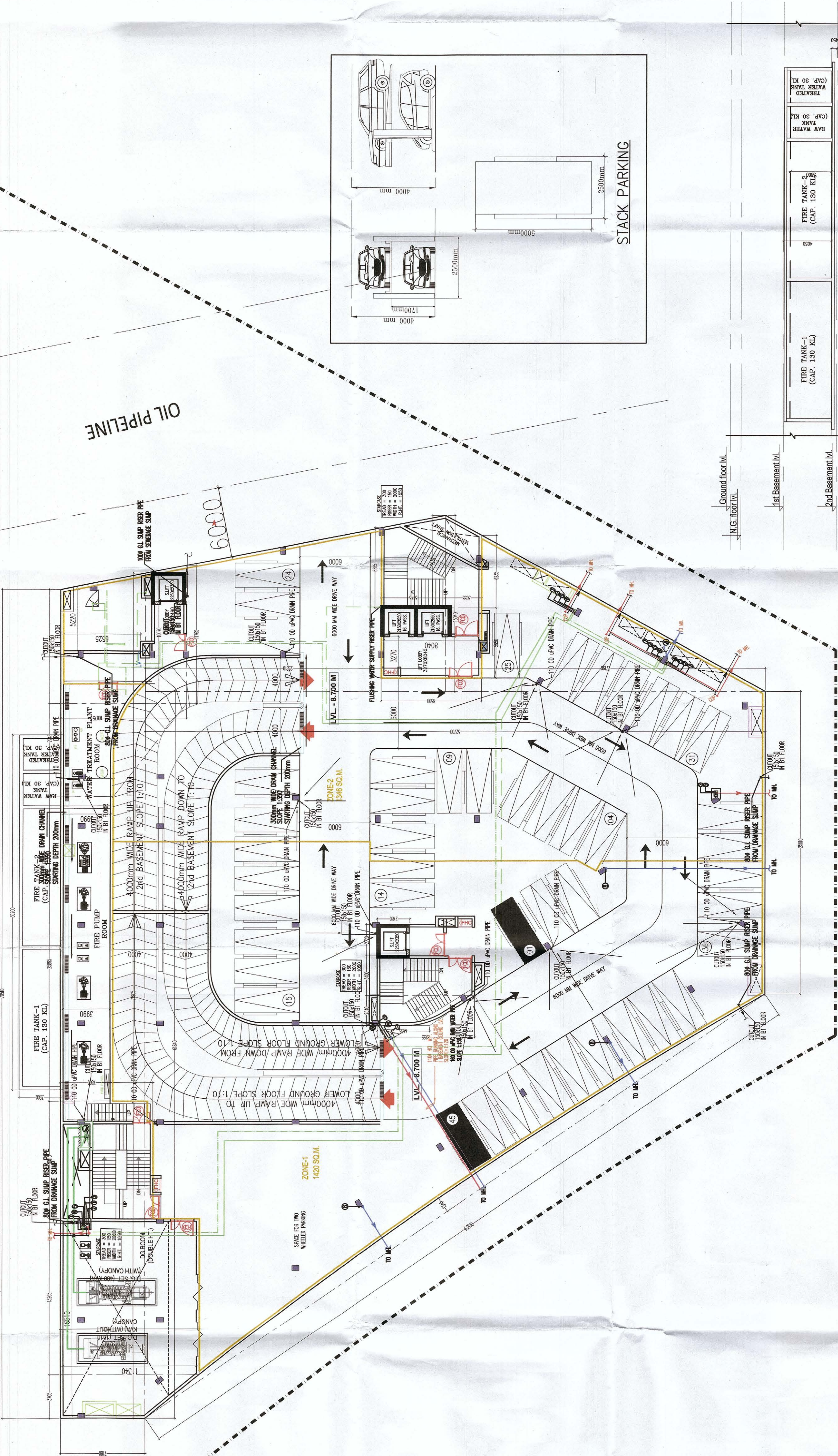
PLUMBING NOTE:-

- * URINAL TO FLOOR TRAP 63 OD UPVC SOIL PIPE
- * WASH BASIN TO FLOOR TRAP 50 OD UPVC WASTE PIPE
- * FLOOR DRAIN TO FLOOR TRAP 63 OD UPVC WASTE PIPE
- * FLOOR TRAP TO VERTICAL WASTE STACK 110 OD WASTE PIPE
- * WC TO VERTICAL SOIL STACK 110 OD SOIL PIPE

GIAN PRAKASH MATHUR
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ARCHITECT'S SIGN

APPROVAL OF BUILDING PLAN OF COMMERCIAL SITE
MEASURING 1.425 ACRES IN BLOCK-H FALLING IN THE
ADJACENT PLOTTED COLONY OF AREA MEASURING 199.063
ACRES - 87 GURURAM NAGAR URBAN COMPLEX BEING
DEVELOPED BY M/s. PARYAT INFRASTRUCTURE PVT. LTD.

3rd BASEMENT PLAN
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UGT SECTION

SCHEDULE OF OPENINGS				
TYPE	WIDTH	HEIGHT	SILL HT.	INTEL
D	900	2100	-	2100
D1	1000	2100	-	2100
D2	1500	2100	-	2100
D3	750	2100	-	2100
FD	2000	2100	-	2100
FD1	1500	2100	-	2100
G/D	3425	2100	-	2100
CL	AS/PLAN	2100	-	2100

1st BASEMENT FLOOR AREA CALCULATION				
Sr No	Dim (m)	X	Dim (m)	Area (SQM)
ADDITION AREA				
B01	(70.530 + 71.905) / 2 X 7.180			511.268
B02	(10.070 + 15.040) / 2 X 2.510			320.728
B03	15.040 X 27.190			204.469
B04	(6.500 + 25.510) / 2 X 2.510			384.526
TOTAL ADDITION AREA (A)				
DEDUCTION AREA				
D01	63.840 X 1.340			27.315
TOTAL DEDUCTION AREA (B)				
TOTAL C.O.V. AREA AT 1st BASEMENT (C) = (A - B)				
CORE & SERVICES AREA AT 1st BASEMENT				
N01	(7.180 + 11.800) / 2 X 3.705			55.160
N02	(1.340 + 2.510) / 2 X 2.510			15.100
N03	10.015 X 7.860			78.718
N04	28.895 X 4.450			115.133
N05	(4.450 + 10.075) / 2 X 7.945			60.084
N06	(9.685 + 11.765) / 2 X 10.075			114.469
N07	5.990 X 2.510			40.229
N08	(2.590 + 6.335) / 2 X 3.955			21.637
N09	2.720 X 2.760			7.502
N10	3.400 X 8.295			28.027
N11	(4.455 + 8.255) / 2 X 2.540			15.141
N12	2.510 X 2.510			6.301
TOTAL PARKING AREA AT 1st BASEMENT (D)				
TOTAL PARKING AREA FOR DOUBLE STACK (MECHANICAL) = (C) + (D)				
TOTAL PARKING PROVIDED AT 1st BASEMENT = 90 CARS				

DOUBLE STACK PARKING = 45 X 2 = 90 EGS

