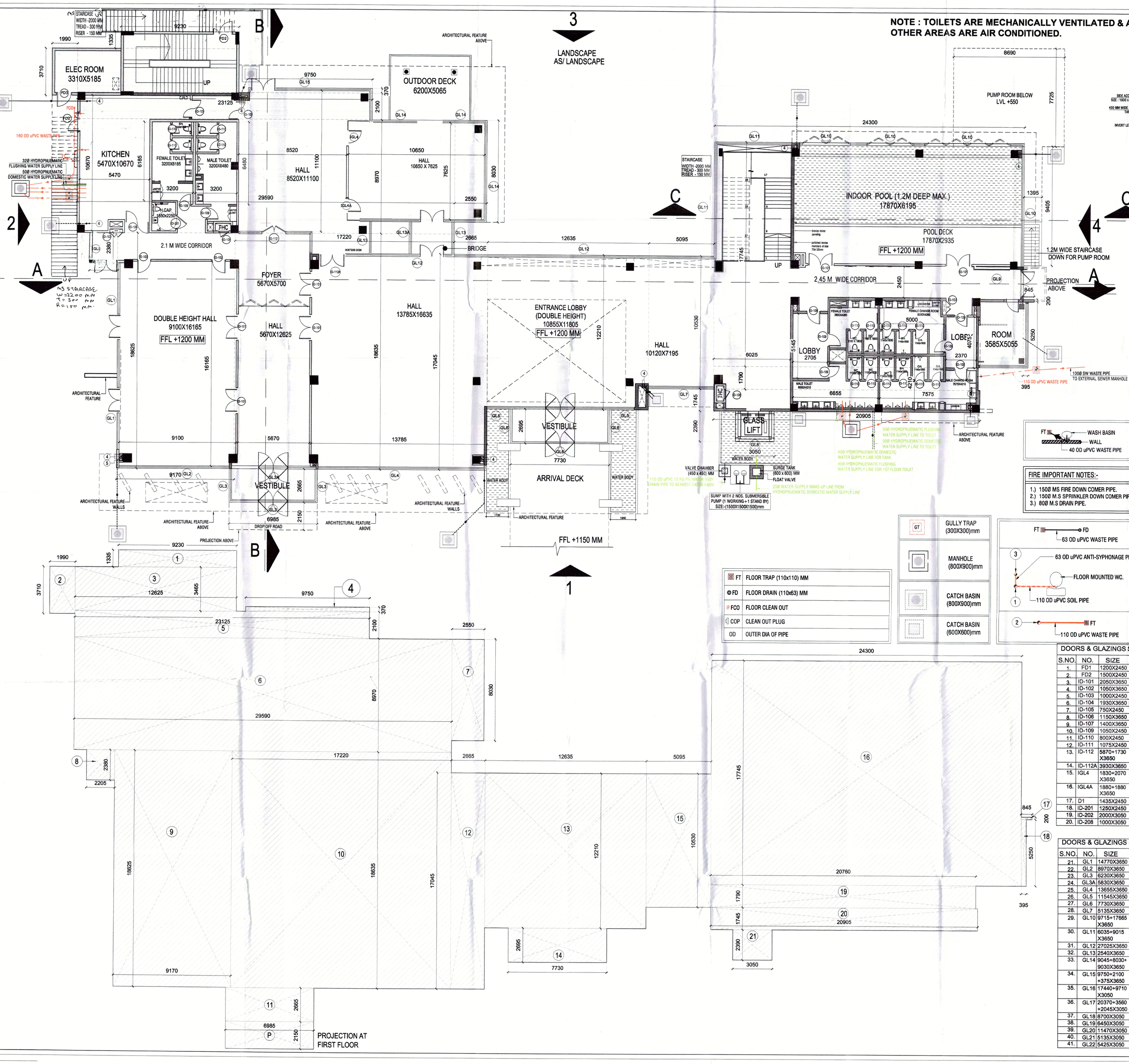
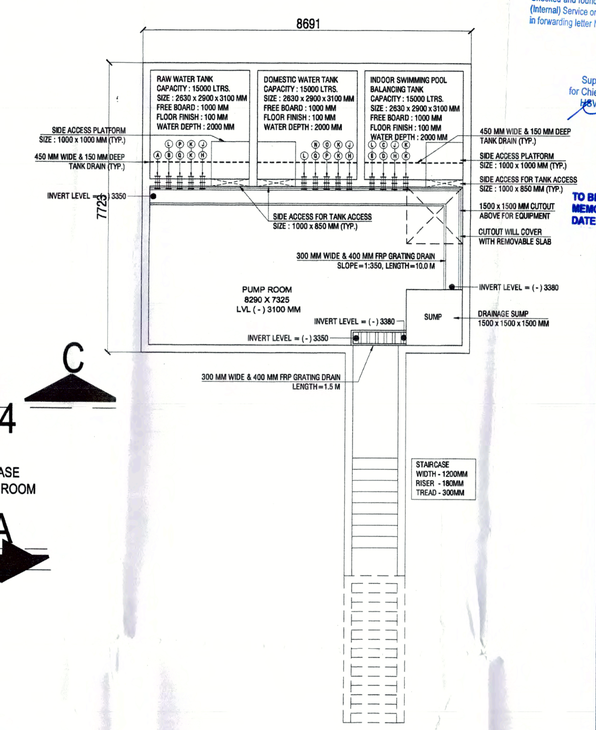
NOTE : TOILETS ARE MECHANICALLY VENTILATED & ALL OTHER AREAS ARE AIR CONDITIONED.





UNDERGROUND PUMP ROOM PLAN
SCALE 1:75

FT	WASH BASIN WALL 40 OD uPVC WASTE PIPE
GT	GULLY TRAP (300X300)mm
	MANHOLE (800X900)mm
	CATCH BASIN (800X900)mm
	CATCH BASIN (600X600)mm
FT	FLOOR TRAP (110x110) MM
FD	FLOOR DRAIN (110x63) MM
FCO	FLOOR CLEAN OUT
COP	CLEAN OUT PLUG
OD	OUTER DIA OF PIPE

FIRE IMPORTANT NOTES:-

1.) 150Ø MS FIRE DOWN COMER PIPE.
2.) 150Ø M.S SPRINKLER DOWN COMER PIPE.
3.) 80Ø M.S DRAIN PIPE.

SCHEDULE OF PIPES :-

PIPE NO.	DESCRIPTION
1	110 OD uPVC SOIL & VENT PIPE
2	110 OD uPVC WASTE & VENT PIPE
4	110 OD uPVC TERRACE RAIN WATER PIPE
5	90 OD uPVC BALCONY RAIN WATER PIPE
6	DOMESTIC WATER SUPPLY O/H TANK PIPE *
7	HYDROPNUEMATIC FLUSHING WATER SUPPLY PIPE *
8	DOMESTIC WATER SUPPLY RISER *

PLUMBING NOTES:-

1. WASH BASIN TO FLOOR TRAP (FT) 40 OD uPVC PIPE.
2. KITCHEN SINK TO FLOOR TRAP (FT) FLEXIBLE PIPE.
3. FLOOR DRAIN (FD) TO FLOOR TRAP (FT) 63 OD uPVC WASTE PIPE.
4. 110 OD uPVC PIPE USED FOR SOIL & WASTE.
5. 110 OD uPVC PIPE USED FOR TERRACE RAIN WATER
6. 90 OD uPVC PIPE USED FOR BALCONY.

DOORS & GLAZINGS SCHEDULE

S.NO.	NO.	SIZE	CILL	LINTEL
1.	FD1	1200X2450	-	2450
2.	FD2	1500X2450	-	2450
3.	ID-101	2050X3650	-	3650
4.	ID-102	1050X3650	-	3650
5.	ID-103	1000X2450	-	2450
6.	ID-104	1930X3650	-	3650
7.	ID-105	750X2450	-	2450
8.	ID-106	1150X3650	-	3650
9.	ID-107	1400X3650	-	3650
10.	ID-109	1050X2450	-	2450
11.	ID-110	800X2450	-	2450
12.	ID-111	1075X2450	-	2450
13.	ID-112	5870+1730 X3650	-	3650
14.	ID-112A	3930X3650	-	3650
15.	IGL4	1830+2070 X3650	-	2450
16.	IGL4A	1880+1880 X3650	-	2450
17.	D1	1435X2450	-	2450
18.	ID-201	1250X2450	-	2450
19.	ID-202	2000X3050	-	3050
20.	ID-208	1000X3050	-	3050

DOORS & GLAZINGS SCHEDULE

S.NO.	NO.	SIZE	CILL	LINTEL
21.	GL1	14770X3650	-	3650
22.	GL2	8970X3650	-	3650
23.	GL3	6230X3650	-	3650
24.	GL3A	5830X3650	-	3650
25.	GL4	13655X3650	-	3650
26.	GL5	11545X3650	-	3650
27.	GL6	7730X3650	-	3650
28.	GL7	5135X3650	-	3650
29.	GL10	9715+17665 X3650	-	3650
30.	GL11	6035+9015 X3650	-	3650
31.	GL12	27025X3650		3650
32.	GL13	2540X3650	-	3650
33.	GL14	9045+8030+ 9030X3650	-	3650
34.	GL15	9750+2100 +375X3650	-	3650
35.	GL16	17440+9710 X3050	-	3050
36.	GL17	20370+3560 +2045X3050	-	3050
37.	GL18	8700X3050	-	3050
38.	GL19	6450X3050	-	3050
39.	GL20	11470X3050	-	3050
40.	GL21	5135X3050	-	3050
41.	GL22	5425X3050	-	3050

GROUND FLOOR FAR CALCULATION

ADDITIONS				
NO	LENGTH(M)	BREADTH (M)	NOS/QTY	AREA (SQM)
1	9.230	1.335	1.00	12.322
2	1.990	3.710	1.00	7.383
3	12.625	3.465	1.00	43.746
4	9.750	0.370	1.00	3.608
5	23.125	2.100	1.00	48.563
6	29.590	8.970	1.00	265.422
7	2.550	8.030	1.00	20.477
8	2.205	2.380	1.00	5.248
9	18.625	9.170	1.00	170.791
10	17.220	18.635	1.00	320.895
11	6.985	2.665	1.00	18.615
12	2.665	17.045	1.00	45.425
13	12.635	12.210	1.00	154.273
14	7.730	2.695	1.00	20.832
15	5.095	10.530	1.00	53.650
16	24.300	17.745	1.00	431.204
17	0.845	0.200	1.00	0.169
18	0.395	5.250	1.00	2.074
19	20.760	1.790	1.00	37.160
20	20.905	1.745	1.00	36.479
21	3.050	2.390	1.00	7.290
TOTAL				1705.62
TOTAL GROUND FLOOR FAR				1705.62
GROUND COVERAGE =GROUND FAR+PROJECTION FIRST FLOOR				
P	6.985	2.150	1.00	15.018
TOTAL GROUND COVERAGE				1720.64

TOTAL AREA =GROUND +FIRST+TERRACE LOBBY
1705.62+1146.983+50.301 = 2902.904 SQM

Checked and found ok for Public Health (Internal) Service only subject to comments in forwarding letter No. SE(HQ)/ ... Dt. ... 27703 Dt. 11-4-22.
Superintending Engineer (HQ) for Chief Engineer
HSVP, Panchkula
Ram Avtar Bassi AD(HQ)
DD(HT) MEMBER BPAC
SANCTIONED TO BE READ WITH THIS OFFICE MEMO NO.: 15172 DATED : 31-05-2022
S.D. P.A. A.T.P.

NOTES & REFERENCES

1. ALL DIMENSIONS ARE IN MM.
2. ALL DIMENSIONS TO BE READ NOT SCALED.
3. ALL LEVELS ARE IN MM w.r.t. ±00MM.
4. BUILDING ENSURES THE PROVISION OF PROPER FIRE SAFETY MEASURE AS PER N.B.C.
5. BUILDING STRUCTURE WILL BE DESIGNED AS PER RELEVANT IS CODES AGAINST EARTH QUAKE HAZARDS & RESISTANCE.
6. ALL SHAFTS SHALL BE MECHANICALLY VENTILATED WITH 100% POWER BACKUP

KEY PLAN :

PROJECT :
PROPOSED BUILDING PLAN FOR GROUP HOUSING COLONY MEASURING 10 ACRES (licence no. 58 of 2017 dated 27-7-2017) in Village Ullawas, Sector-61, District Gurugram Manesar
Urban Complex being developed by Puri Construction Pvt. Ltd. & Others

CLIENT'S NAME :
PURI CONSTRUCTION PVT. LTD.

CLIENT'S SIGNATURE :
For PURI CONSTRUCTION PVT. LTD.
Authorised Signatory

PRINCIPAL ARCHITECT :
RKA
RAJINDER KUMAR ASSOCIATES
ARCHITECTS PLANNERS DESIGNERS ENGINEERS
S-6/17 Shopping Centre Safdarjung Enclave New Delhi 110029 India
T 91 11 26192930 / 26192931
F 91 11 26186674

ARCHITECT'S SIGNATURE :
RAJINDER KUMAR CA/2480/75

STRUCTURAL CONSULTANT :
PLANNING AND DESIGN BUREAU,
M-31, Greater Kailash-II,
(Opp. Arya Samaj Mandir),
New Delhi-110048,
Tel : 011-29210981, 011-41436775
Website : www.pdbcon.in

SUBMISSION DRAWING
FOR SANCTION OF BUILDING PLANS

DRAWING TITLE :
COMMUNITY BUILDING
GROUND FLOOR LVL PLAN

Scale : 1:100 | DATED :

DEALT BY: S.K.

NORTH | Dwg No. SD-009 | Rev no. R-0