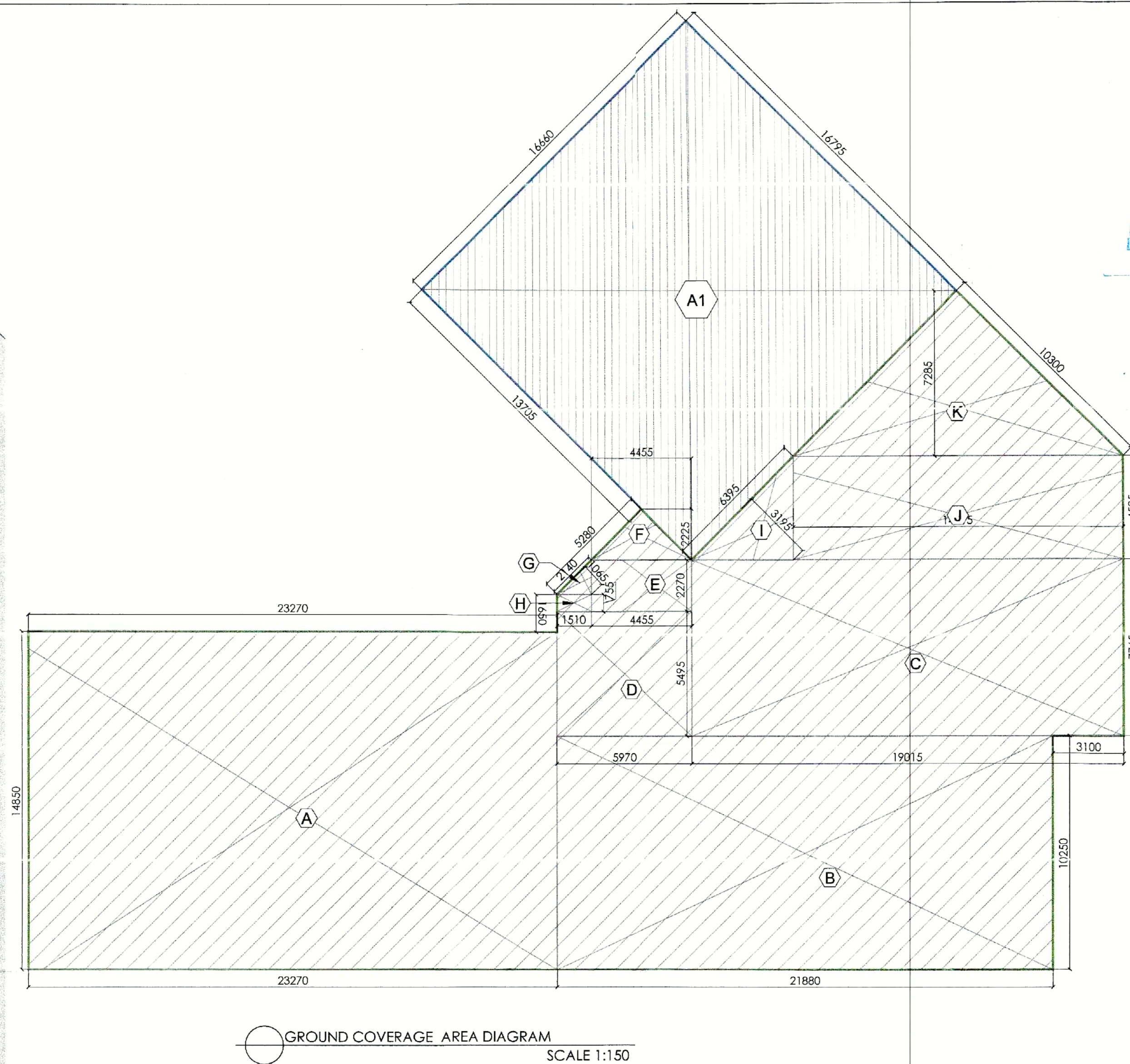
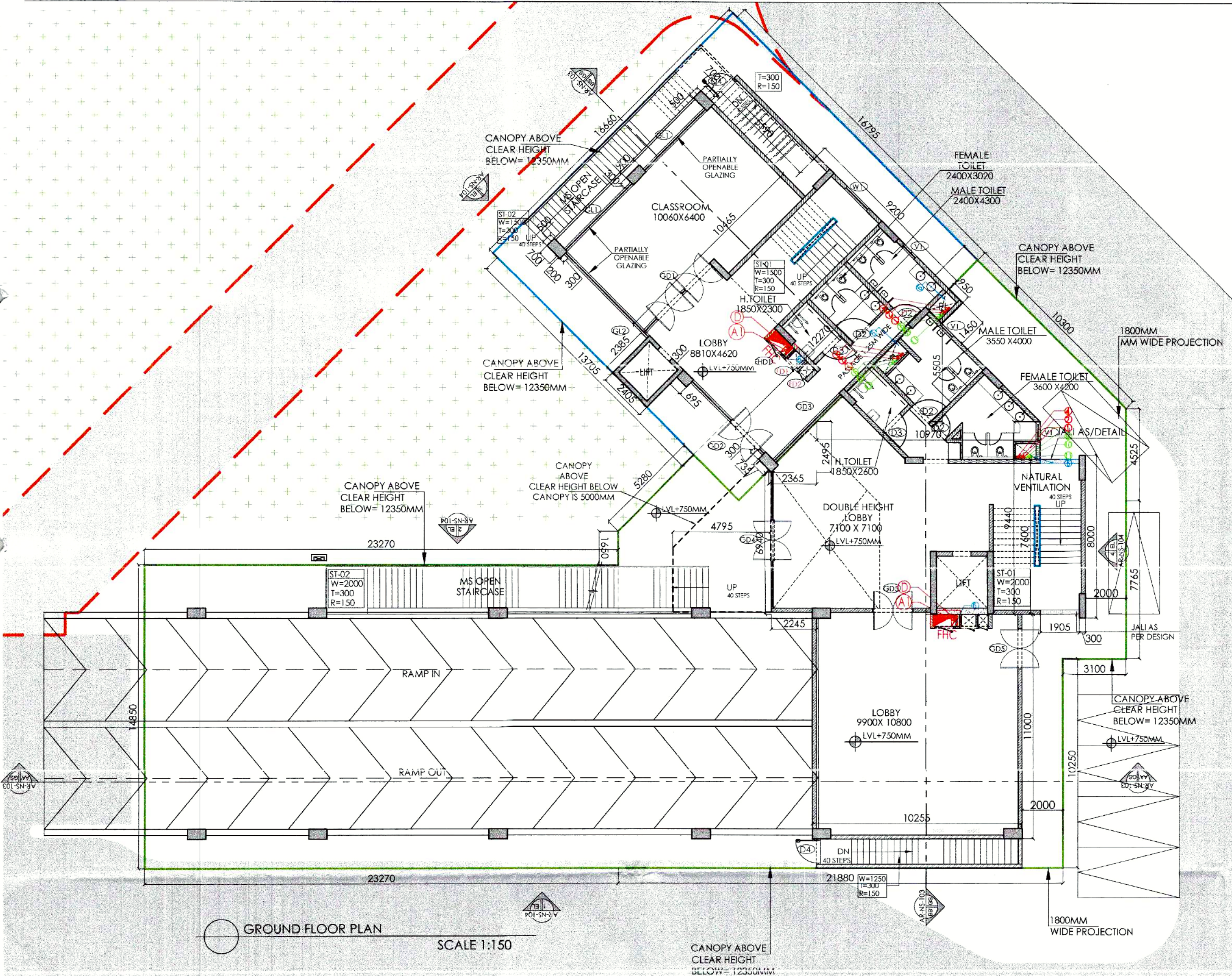




GROUND FLOOR-NURSERY SCHOOL FAR						
S.NO.	SHAPE	WIDTH	LENGTH	COEFFE.	NOS.	AREA (SQ.M)
ADDITIONS						
A1	RECTANGLE	10.8/0	5.590	1.000	1	60.428
B1	RECTANGLE	0.695	0.300	1.000	2	0.417
C1	RECTANGLE	0.700	0.500	1.000	2	0.700
D1	RECTANGLE	0.300	0.735	1.000	1	0.221
E1	RECTANGLE	12.2/0	9.200	1.000	1	112.884
F1	RECTANGLE	0.950	1.450	1.000	1	1.378
G1	RECTANGLE	2.385	2.405	1.000	1	5.736
H1	RECTANGLE	0.300	0.200	1.000	1	0.060
TOTAL NURSERY SCHOOL GROUND FLOOR FAR						181.823

GROUND FLOOR FAR AREA- COMMUNITY BUILDING-04						
S.NO.	SHAPE	WIDTH	LENGTH	COEFF.	NOS.	AREA (SQ.M)
ADDITIONS						
A	RECTANGLE	10.255	11.000	1.000	1	112.805
B	RECTANGLE	10.270	9.440	1.000	1	103.557
C	RECTANGLE	1.905	7.600	1.000	1	14.478
D	RECTANGLE	0.300	8.000	1.000	1	2.400
E	TRIANGLE	10.970	5.505	0.500	1	30.195
F	TRIANGLE	2.365	2.495	0.500	1	2.950
G	RECTANGLE	2.245	6.940	1.000	1	15.580
TOTAL COMMUNITY BUILDING-04 GROUND FLOOR FAR						281.965

GROUND COVERAGE -NURSERY SCHOOL FAR						
S.NO.	SHAPE	WIDTH	LENGTH	COEFFE.	NOS.	AREA (SQ M)
ADDITIONS						
A1	RECTANGLE	16.660	16.795	1.000	1	279.805
TOTAL NURSERY SCHOOL FAR						279.805

GROUND COVERAGE - COMMUNITY BUILDING-04						
S.NO.	SHAPE	WIDTH	LENGTH	COEFFE.	NOS.	AREA (SQ M)
ADDITIONS						
A	RECTANGLE	23.270	14.850	1.000	1	345.560
B	RECTANGLE	21.880	10.250	1.000	1	224.270
C	RECTANGLE	19.015	7.765	1.000	1	147.651
D	RECTANGLE	5.970	5.495	1.000	1	32.805
E	RECTANGLE	4.455	2.270	1.000	1	10.113
F	TRIANGLE	4.455	2.225	0.500	1	4.956
G	TRIANGLE	2.135	1.065	0.500	1	1.137
H	RECTANGLE	1.510	0.755	1.000	1	1.140
I	TRIANGLE	6.395	3.195	0.500	1	10.216
J	RECTANGLE	14.510	4.525	1.000	1	65.658
K	TRIANGLE	14.510	7.285	0.500	1	52.853
TOTAL ADDITION (A)						896.359

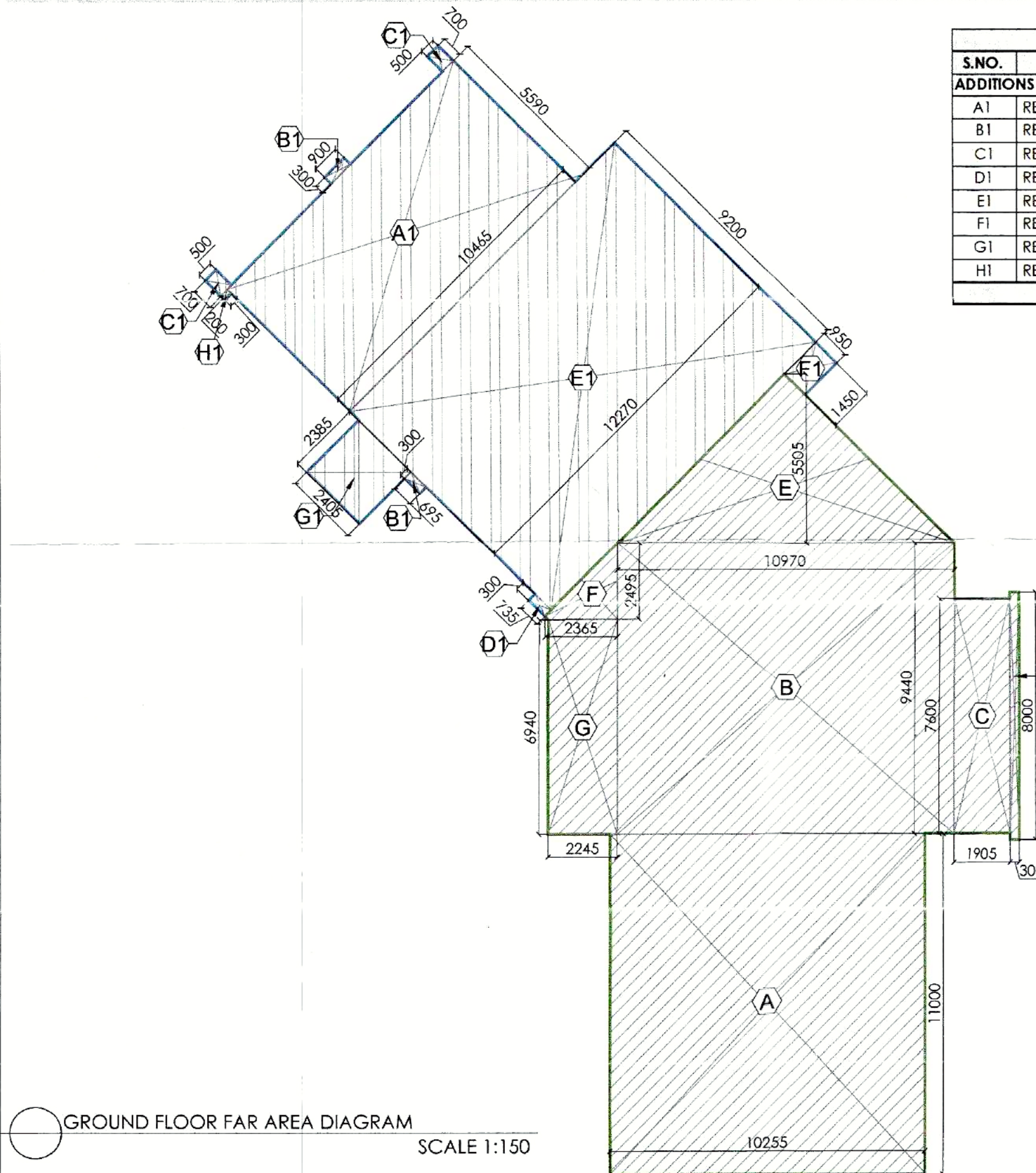
NURSERY SCHOOL STAIRCASE CALCULATION			
NURSERY SCHOOL - GROUND FLOOR			
	GROSS AREA (SQ.M)	POPULATION	STAIRCASE WIDTH REQUIRED (MM)
GROSS AREA @ 1.4 SQ.M/PP	119.97	85.69	
CIRCULATION SPACE @ 65G/M, PP	42.53	7.09	
<u>TOTAL POPULATION</u>	163	92.78	927.81
NURSERY SCHOOL - FIRST FLOOR			
	GROSS AREA (SQ.M)	POPULATION	STAIRCASE WIDTH REQUIRED (MM)
GROSS AREA @ 1.4 SQ.M/PP	175.71	125.51	
CIRCULATION SPACE @ 65G/M, PP	25.92	13.82	
<u>TOTAL POPULATION</u>	202	139.33	1393.27
COMMUNITY BUILDING-04 STAIRCASE CALCULATION			
COMMUNITY BUILDING-04 GROUND FLOOR			
	GROSS AREA (SQ.M)	POPULATION	STAIRCASE WIDTH REQUIRED (MM)
GROSS AREA @ 1.4 SQ.M/PP	119.90	85.64	
CIRCULATION SPACE @ 65G/M, PP	42.35	7.06	
<u>TOTAL POPULATION</u>	162.25	92.70	927.01
COMMUNITY BUILDING-04 FIRST FLOOR			
	GROSS AREA (SQ.M)	POPULATION	STAIRCASE WIDTH REQUIRED (MM)
GROSS AREA @ 1.4 SQ.M/PP	457.99	327.14	
CIRCULATION SPACE @ 65G/M, PP	98.11	16.35	
<u>TOTAL POPULATION</u>	556.1	343.49	3434.87

SN	FIRE FIGHTING PIPE LEGEND:-
A1	502 FIRE HYDRANT PIPE FOR ZONE-1
A2	502 FIRE HYDRANT PIPE FOR ZONE-2
A3	502 FIRE HYDRANT PIPE FOR ZONE-3
A4	502 FIRE HYDRANT PIPE FOR ZONE-4
B1	502 SPRINKLER PIPE FOR ZONE-1
B2	502 SPRINKLER PIPE FOR ZONE-2
B3	502 SPRINKLER PIPE FOR ZONE-3
B4	502 SPRINKLER PIPE FOR ZONE-4
C1	502 SPRINKLER PIPE FOR ZONE-1 (STAND B)
C2	502 SPRINKLER PIPE FOR ZONE-2 (STAND B)
C3	502 SPRINKLER PIPE FOR ZONE-3 (STAND B)
C4	502 SPRINKLER PIPE FOR ZONE-4 (STAND B)
D	800 DRAIN PIPE
	1502 FIRE DOWN COMER
FHC	FIRE HOSE CABINET

[illegible]

PLUMBING LEGEND:-	
DWS	DOMESTIC WATER
FWS	FLUSHING WATER SUPPLY
MFT	MULTI FLOOR TRAP
FT	FLOOR TRAP
UT	URINAL TRAP
FD	FLOOR DRAIN
FCO	FLOOR CLEAN OUT
CCP	CLEAN OUT PLUG
BD	BALCONY DRAIN
DP	DRAIN POINT

NOTE: MALE POPULATION IS CONSIDERED 40% & FEMALE POPULATION IS CONSIDERED 40% FIXTURE COUNT AS PER UNIFORM ILLUSTRATED PLUMBING CODE INDIA 2021											
NURSERY SCHOOL- GROUND FLOOR											
NO.	SPACE	AREA	OCCUPANT LOAD-C= A/F (NOS)	MALE POPULATION	FEMALE POPULATION	REQUIRED WC FOR GENTS	REQUIRED WASH BASIN FOR GENTS	REQUIRED URINALS FOR GENTS	REQUIRED WC FOR LADIES	REQUIRED WASH BASIN FOR LADIES	REQUIRED Drinking Water Fountain
		A (SQM)	F C	Nos.	Nos.	Nos.	Nos.	Nos.	Nos.	Nos.	Nos.
1	CIRCULATION SPACE @65QM, PP	42.53	6.00	7.09	4.25	2.84	1.00	1.00	1.00	1.00	1.00
2	CLUB GROSS AREA @1.4 SQ.M, PP	119.97	1.40	85.69	51.42	34.28	1.03	1.29	0.51	1.14	0.86
		162.50									
TOTAL REQUIRED ID SCHEME						2	2	2	2	2	2
NURSERY SCHOOL- FIRST FLOOR											
NO.	SPACE	AREA	OCCUPANT LOAD-C= A/F (NOS)	MALE POPULATION	FEMALE POPULATION	REQUIRED WC FOR GENTS	REQUIRED WASH BASIN FOR GENTS	REQUIRED URINALS FOR GENTS	REQUIRED WC FOR LADIES	REQUIRED WASH BASIN FOR LADIES	REQUIRED Drinking Water Fountain
		A (SQM)	F C	Nos.	Nos.	Nos.	Nos.	Nos.	Nos.	Nos.	Nos.
1	CIRCULATION SPACE @65QM, PP	82.92	6.00	13.82	8.29	5.53	1.00	1.00	1.00	1.00	1.00
2	CLUB GROSS AREA @1.4 SQ.M, PP	176.71	1.40	125.51	75.30	50.20	1.51	1.88	0.75	1.67	1.26
		258.63									
TOTAL PROVIDED ID SCHEME						3	3	2	3	2	2
COMMUNITY BUILDING-04- GROUND FLOOR											
NO.	SPACE	AREA	OCCUPANT LOAD-C= A/F (NOS)	MALE POPULATION	FEMALE POPULATION	REQUIRED WC FOR GENTS	REQUIRED WASH BASIN FOR GENTS	REQUIRED URINALS FOR GENTS	REQUIRED WC FOR LADIES	REQUIRED WASH BASIN FOR LADIES	REQUIRED Drinking Water Fountain
		A (SQM)	F C	Nos.	Nos.	Nos.	Nos.	Nos.	Nos.	Nos.	Nos.
1	CIRCULATION SPACE @65QM, PP	42.35	6.00	7.06	4.24	2.82	1	1	1	1	1
2	CLUB GROSS AREA @1.4 SQ.M, PP	119.90	1.40	85.64	51.39	34.26	1	1	1	2	1
		162.25									
TOTAL PROVIDED ID SCHEME						2	2	2	3	2	2
COMMUNITY BUILDING-04- FIRST FLOOR											
NO.	SPACE	AREA	OCCUPANT LOAD-C= A/F (NOS)	MALE POPULATION	FEMALE POPULATION	REQUIRED WC FOR GENTS	REQUIRED WASH BASIN FOR GENTS	REQUIRED URINALS FOR GENTS	REQUIRED WC FOR LADIES	REQUIRED WASH BASIN FOR LADIES	REQUIRED Drinking Water Fountain
		A (SQM)	F C	Nos.	Nos.	Nos.	Nos.	Nos.	Nos.	Nos.	Nos.
1	CIRCULATION SPACE @65QM, PP	88.11	6.00	14.38	9.81	6.54	1	1	1	1	1
2	CLUB GROSS AREA @1.4 SQ.M, PP	457.79	1.40	327.14	196.28	130.85	2	1	2	4	1
		556.10									
TOTAL PROVIDED ID SCHEME						3	2	3	5	2	3



This is a "PROVISIONAL BUILDING PLAN" approved only for the purpose of inviting Objections from the general public


 S.T.P. (HQ)
 Member Secretary
 B.P.A.C.


 S.T.P. (G)
 Member
 B.P.A.C.


 C.T.P. (HR)
 Chairman
 B.P.A.C.

JDO#

WINSTON-SALEM/ANNECY SCHOOL & COMMUNITY MIDDLE SCHOOL

JDO#

S.D.N.O. TAGS WITH CREDIT COUNCIL RATINGS

S.D.N.O.

S.D.N.O.	JDO#	TAGS	WITH CREDIT COUNCIL RATINGS	S.D.N.O.
1	GL1	4460	5000 0	21
2	GL2	8500	5000 0	22
3	GL1	4850	5000 0	23
4	GL2	2800	5000 0	24
5	GL3	4600	5000 0	25
6	GL4	6650	5000 0	26
7	GL5	2000	5000 0	27
8	V1	8250	5000 1200	28
9	GL4	4410	5150 0	29
10	D2	1075	2400 0	30
11	D3	1200	2400 0	31
12	GL1	1500	5000 0	32
13	GL6	2000	5000 0	33
14	GL3	5050	5000 0	34
15	GL4	5965	5000 0	35
16	GL5	5970	5000 0	36
17	GL6	5000	5000 0	37
18	GL7	6940	5000 0	38
19	GL8	10500	5000 0	39
20	GL9	4900	5000 0	40
21	GL10	5020	5000 0	41
22	GL11	9100	5000 0	42
23	GL12	7970	5000 0	43
24	W2	1000	5000 900	44
25	GL13	2000/4000	2400 0	45
26	TD1	1250	2400 0	46
27	TD2	750	2400 0	47
28	TD3	590	2400 100	48

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- **NOTES-**
- VRV System is being provided.
- Full DG power back up is being provided.
- Turrets are mechanical ventilated.
- All lifts shall have 100% power back-up.
- All electrical installations shall be as per provision of NBC.
- Fire-fighting/safety provisions shall be as per relevant NBC provisions.
- Basement areas shall have mechanically ventilated as per relevant code.
- All toilets are ventilated as per Haryana building code 2017.
- Building has automatic sprinkler system wherever required by nbc.
- Building will be designed (structures) as per relevant i.s. codes for earthquake resistance.
- Solar panels of required capacity shall be provided on roof top as per hareda/zoning norms.
- All handicap ramps with railing.
- All fire fighting installations shall be as per provision of nbc.
- The rainwater harvesting system shall be provided as per central ground water Authority norms.
- Complete building is centrally air-conditioned.

CLIENT	Birla Estates Pvt. Ltd. in collaboration with Barmath India Pvt. Ltd.
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GEO TECHNICAL CONSULTANT
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PROJECT
REVISED BUILDING PLAN OF GROUP HOUSING
COLONY LICENCE NO 116 of 2011 AREA
MEASURING 13.275 ACRES IN SECTOR-31 - 32A,
GURGAON BEING DEVELOPED BY BIRLA ESTATES
PVT LTD IN COLLABORATION WITH M/S BARMAL
INDIA PVT. LTD.

ARCHITECT'S SIGNATURE

OWNER'S SIGNATURE For BIRLA ESTATES PVT. LTD.


 Authorized Signatory

DRAWING TITLE GROUP HOUSING COLONY [NURSERY SCHOOL & COMMUNITY BUILDING-04] GROUND FLOOR PLAN AND AREA DIAGRAM	DRAWING NO. AR-NS-101
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NURSERY SCHOOL

COMMUNITY BUILDING-04

KEY PLAN
N.T.S.

[NURSERY SCHOOL & COMMUNITY BUILDING-04]	AR-NS-101
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