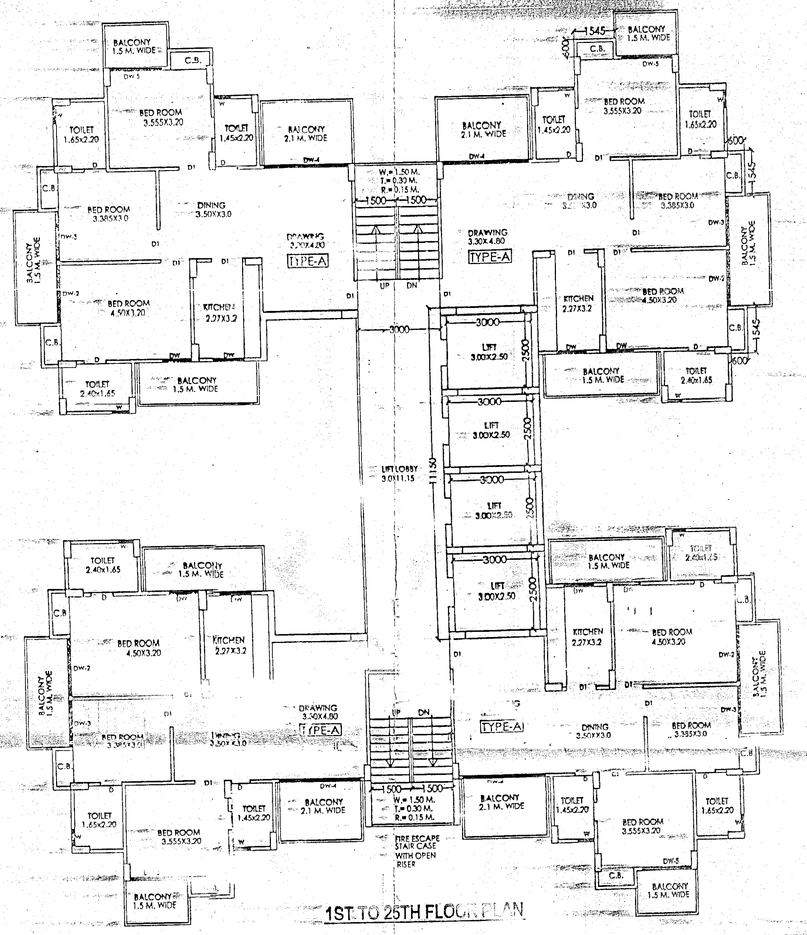
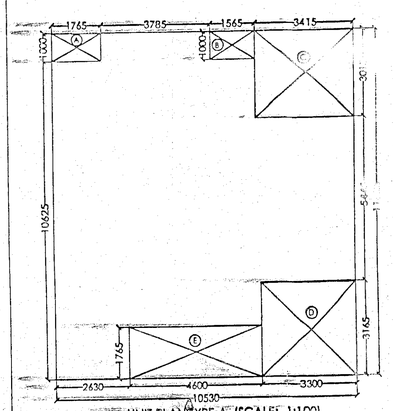


1ST TO 25TH FLOOR PLAN



UNIT PLAN TYPE-A (SCALE:- 1:100)

COVERED AREA DETAIL OF ONE UNIT TYPE-A

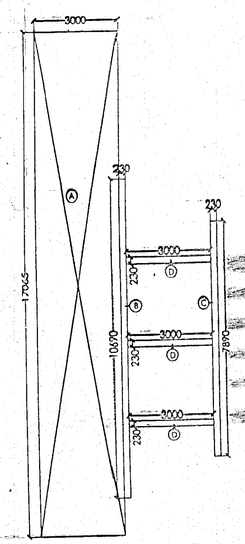
=(10.53X11.625)-[(A)+(B)+(C)+(D)+(E)]

=(122.411)-A(1.765X1.0)+B(1.565X1.0)+C(3.415X3.015)

+D(3.3X3.165)+E(4.6X1.765)

=(122.411)-A(1.765)+B(1.565)+C(10.296)+D(10.444)+E(8.119)

=(122.411)-(32.189) = 90.222 SQ.M.



CIRCULATION AREA AT ONE FLOOR (SCALE:- 1:100)

COVERED AREA OF CIRCULATION AT ONE FLOOR:-

=(A)+(B)+(C)+(DX3)-LIFT LOBBY:-

=A(3.0X17.065)+B(0.23X10.69)+C(0.23X7.89)+D(3.0X0.23X3)-(3.0X11.15):-

=A(51.195)+B(2.458)+C(1.814)+D(2.07)-(33.45):-

=(57.537 - 33.45)

= 24.087 SQ.M.

F.A.R. AREA:-

COVERED AREA DETAIL ON GROUND FLOOR :-

=(TYPE-AX2)+(CIRCULATION AREA AT ONE FLOOR)+ LIFT WELL:-

=(90.222X2)+(24.087)+(30.0)

= 234.531 SQ.M.

COVERED AREA DETAIL AT ONE FLOOR (1ST TO 25TH):-

=(TYPE-AX4)+(CIRCULATION AREA AT ONE FLOOR):-

=(90.222X4)+(24.087) = 384.975 SQ.M.

GROUND COVERAGE FOR ONE TOWER-1 :-

=(TYPE-AX4)+(CIRCUL. AREA AT ONE FLOOR)+(LIFT WELL AREA)+LIFT LOBBY

+FIRESCAPE +CUPBOARD(AX4)):-

=(360.[illegible]24.087)+(30.0)+(33.45)+(17.781)+(11.124)

= 477.330 SQ.M.

15% EXTRA F.A.R. AREA CALCULATION FOR TOWER :-

AREA DETAIL OF FIRESCAPE STAIRCASE:-

= (3.0 X 3.915)+(3.46X1.6) = 17.781 SQ.M.

AREA DETAIL OF MUMTY:-

= (3.46 X5.145)+(3.46X5.515) = 33.883 SQ.M.

AREA DETAIL OF MACHINE ROOM:-

= 6.46X11.15 = 72.039 SQ.M.

AREA DETAIL OF WATER TANK:-

= 3.615 X 5.075 = 18.346 SQ.M.

CUPBOARD AREA DETAIL FOR ONE UNIT TYPE-A

(1.545X0.6X3) = 2.781 SQ.M.

DETAIL OF LIFT WELL AREA:-

(3.0 X 2.5X4) = 30 SQ.M.

DETAIL OF LIFT LOBBY AREA:-

= [illegible] X 11.15 = [illegible]

15% EXTRA FAR AREA DETAIL ON GROUND FLOOR :-

= FIRESCAPE STAIR + CUP BOARD (AX2)+ LIFT LOBBY :-

= 17.781 + (2.781X2)+33.45 = 56.793 SQ.M.

15% EXTRA FAR AREA DETAIL ON ONE FLOOR (1ST TO 25TH) :-

= FIRESCAPE STAIR+CUP BOARD(AX4)+ LIFT LOBBY

= 17.781 + (2.781X4)+33.45 = 62.355 SQ.M.

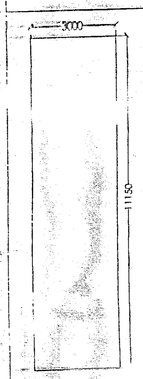
15% EXTRA FAR AREA DETAIL ON ALL TYPICAL OF TOWER-1 :-

= GROUND FLOOR + 1ST TO [illegible] FLOOR +MUMTY

+MACHINE ROOM + WATER TANK

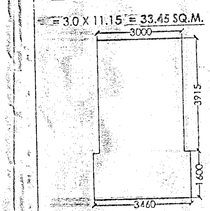
= [illegible]73+(62.355X25)+36.883+72.039+18.346

= 1742.926 SQ.M.



AREA DE[illegible]

= 3.0 X 11.15 = 33.45 SQ.M.



AREA DETAIL OF FIRESCAPE STAIRCASE:-

= (3.0 X 3.915)+(3.46X1.6) = 17.781 SQ.M.

SCHEDULE OF DOOR & WINDOWS

S.NO.	TYPE	SIZE	CILL LVL.	LTL. LVL.
1	D	0.75 X 2.10		2.10 M.
2	D	1.00 X 2.10		2.10 ..
3	DW-1	1.080 X 2.45		2.45 ..
4	DW-2	1.885 X 2.45		2.45 ..
5	DW-3	1.685 X 2.45		2.45 ..
6	DW-4	3.040 X 2.45		2.45 ..
7	DW-5	1.80 X 2.45		2.45 ..
8	W	0.60 X 1.40	1.05	

SIGNING AUTHORITY

For GOLFGREEN RESIDENCY PVT. LTD.

Director

ARCHITECT'S SIGN

SUBMISSION DRAWING

PROJECT:-

PROPOSED PLAN FOR SPORTS CITY AT LAND PARCEL SC-01/D2, SECTOR-79,NOIDA (U.P.) FOR M/S GOLF GREEN RESIDENCY (P) LTD

DRG. TITLE:-

1ST TO 25TH FLOOR PLAN (TOWER-1)

SCALE:-1:100 | DRG. NO.:05

DLT.BY.:- | DATE:-26/04/2013

ARCHITECTS:-

P. N. ANDLEY B.ARCH. A.I.I.A.

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ARCHITECTS ENGINEERS PLANNERS

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