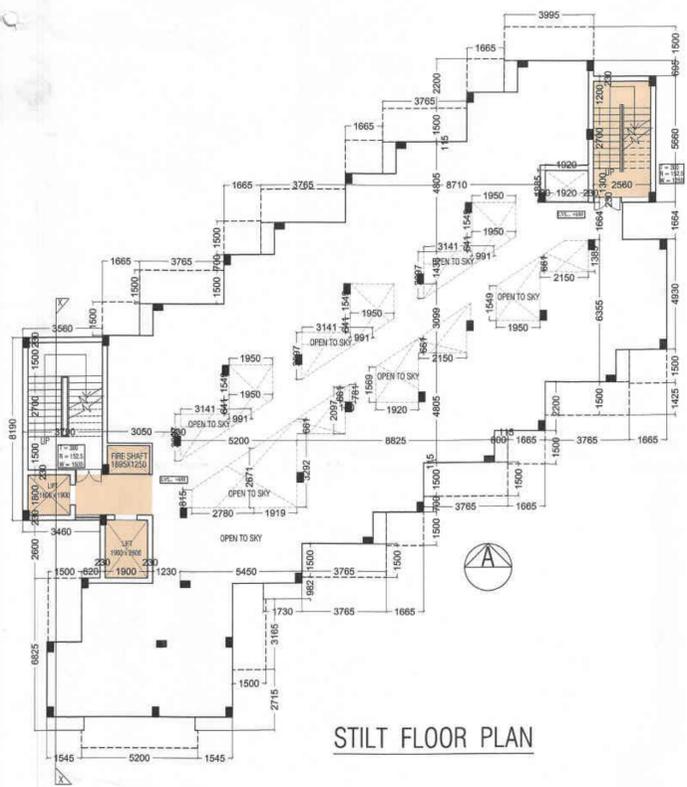
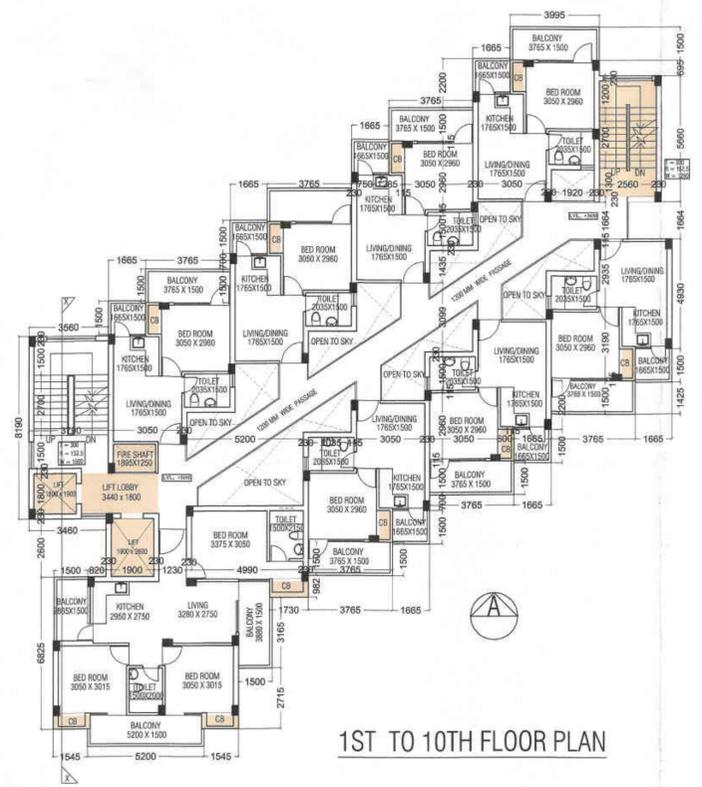


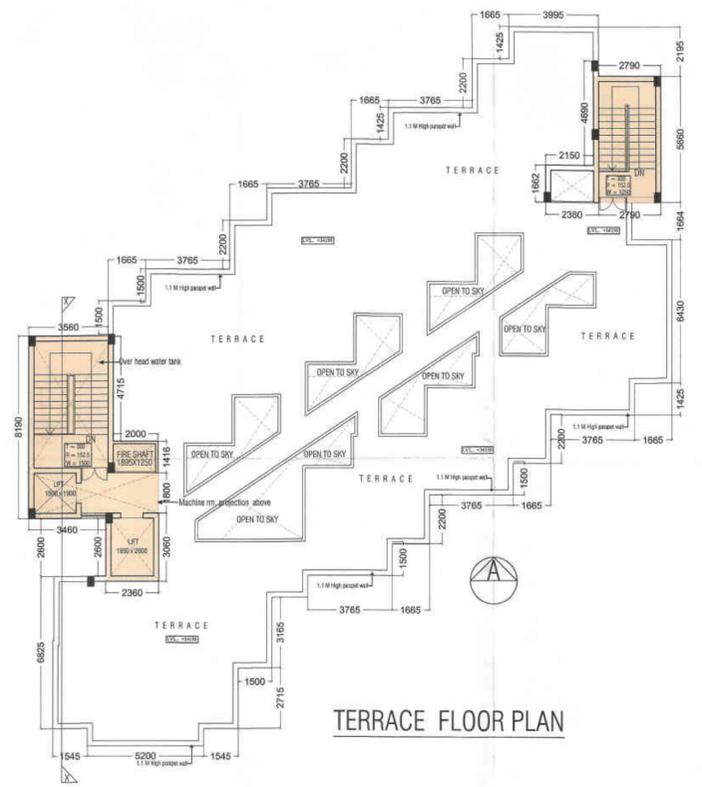
APPROVED  
S.M. (Arch.)  
S.M. (Plng.)



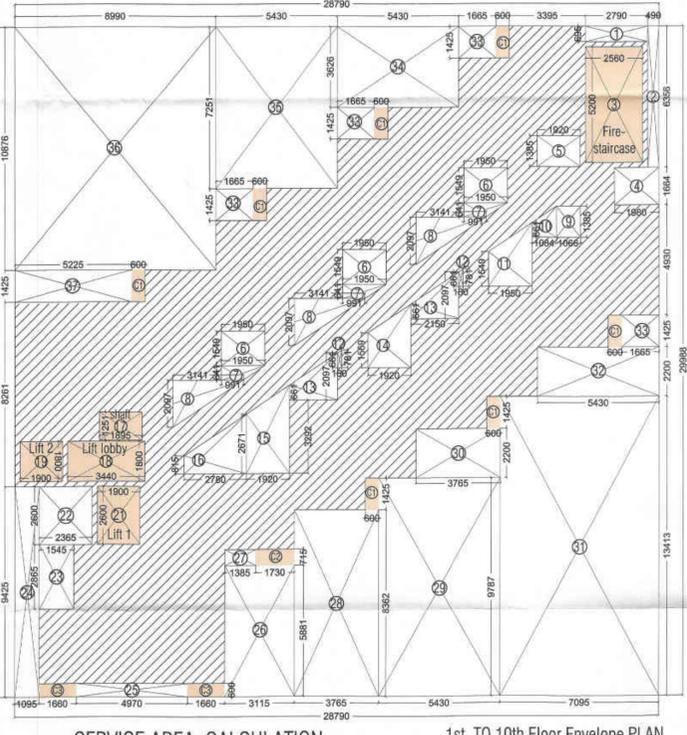
STILT FLOOR PLAN



1ST TO 10TH FLOOR PLAN



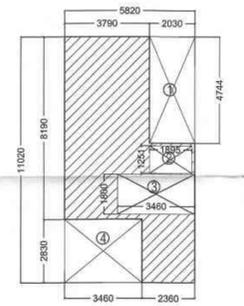
TERRACE FLOOR PLAN



SERVICE AREA CALCULATION

1st TO 10th Floor Envelope PLAN

FIRST FLOOR AREA DETAIL								
BLOCK AREA	28,790	X	29,988	= 863,355 SQ.M.				
1	1	X	2,790	X	0,695	=	1,939	SQ.M.
2	1	X	0,49	X	6,356	=	3,114	SQ.M.
3	1	X	2,56	X	5,2	=	13,312	SQ.M.
4	1	X	1,98	X	1,664	=	3,295	SQ.M.
5	1	X	1,92	X	1,385	=	2,659	SQ.M.
6	3	X	1,95	X	1,549	=	9,062	SQ.M.
7	3	X	1/2(0.991+1.950)0.641	=	2,828	SQ.M.		
8	3	X	1/2 X 3.141 X 2.097	=	9,880	SQ.M.		
9	1	X	1,065	X	1,385	=	1,475	SQ.M.
10	1	X	1/2(0.661+1.385)1.084	=	1,109	SQ.M.		
11	1	X	1/2(1.549+2.851)1.960	=	4,290	SQ.M.		
12	2	X	1/2(0.661+0.781)0.180	=	0,260	SQ.M.		
13	2	X	1/2(0.661+2.097)2.150	=	5,930	SQ.M.		
14	1	X	1/2(1.599+2.851)1.920	=	4,243	SQ.M.		
15	1	X	1/2(2.671+3.953)1.920	=	6,359	SQ.M.		
16	1	X	1/2(0.815+2.671)2.780	=	4,946	SQ.M.		
17	1	X	1.895	X	1,251	=	2,371	SQ.M.
18	1	X	3.44	X	1.8	=	6,192	SQ.M.
19	1	X	1.9	X	1.8	=	3,420	SQ.M.
20	1	X	1.9	X	2.6	=	4,940	SQ.M.
21	1	X	2.365	X	2.6	=	6,149	SQ.M.
22	1	X	1.545	X	2.865	=	4,428	SQ.M.
23	1	X	1.095	X	9.425	=	10,320	SQ.M.
24	1	X	4.97	X	0.6	=	2,982	SQ.M.
25	1	X	3.115	X	5.881	=	18,319	SQ.M.
26	1	X	1.385	X	0.715	=	0,990	SQ.M.
27	1	X	3.765	X	8.362	=	31,463	SQ.M.
28	1	X	5.43	X	9.787	=	53,143	SQ.M.
29	1	X	3.765	X	2.2	=	8,283	SQ.M.
30	1	X	7.095	X	13.413	=	95,165	SQ.M.
31	1	X	5.43	X	2.2	=	11,946	SQ.M.
32	4	X	1.665	X	1.425	=	9,491	SQ.M.
33	1	X	5.43	X	3.626	=	19,689	SQ.M.
34	1	X	5.43	X	7.251	=	39,373	SQ.M.
35	1	X	8.99	X	10.876	=	97,775	SQ.M.
36	1	X	5.225	X	1.425	=	7,446	SQ.M.
37	1	X				=		
<b>TOTAL DEDUCTION AREA</b>					<b>508.504</b>	<b>SQ.M.</b>		
<b>CUPBOARD AREA</b>								
C1	7	X	0.6	X	1.425	=	5,985	SQ.M.
C2	1	X	1.73	X	0.715	=	1,237	SQ.M.
C3	2	X	1.66	X	0.6	=	1,992	SQ.M.
<b>TOTAL CUPBOARD AREA</b>					<b>9.214</b>	<b>SQ.M.</b>		
<b>FIRST FLOOR AREA = BLOCK AREA - DEDUCTION - CUPBOARD AREA</b>					<b>863,355</b>	<b>- 508,504</b>	<b>- 9,214</b>	<b>= 345,637 SQ.M.</b>



STILT AREA ADDED IN F.A.R.								
BLOCK AREA	5,82	X	11,82	=	64,136 SQ.M.			
1	2,201	X	4,744	X	1	=	9,600	SQ.M.
2	1,690	X	1,390	X	1	=	2,371	SQ.M.
3	3,46	X	1,8	X	1	=	6,228	SQ.M.
4	3,46	X	2,89	X	1	=	9,762	SQ.M.
<b>TOTAL AREA</b>					<b>38,020</b>	<b>SQ.M.</b>		
<b>STILT FLOOR AREA = BLOCK AREA - DEDUCTION</b>					<b>1,04,136</b>	<b>- 28,021</b>	<b>= 76,115 SQ.M.</b>	

Mummy machine room & overhead water tank calculation

- Mummy = 3.56 X 6.16 = 21,929 SQ.M.
- Overhead water tank = 3.56 X 6.16 = 21,929 SQ.M.
- Machine room = (2.03 X 5.82) + (2.36 X 2.6) = 11,814 + 6,136 = 17,950 SQ.M.

**TOTAL = 61,808 SQ.M.**

SERVICE AREA								
S.NO.	L	X	B	=	SQ.M.			
3	2,560	X	5,200	X	1	=	13,312	SQ.M.
17	1,895	X	1,251	X	1	=	2,371	SQ.M.
18	3,440	X	1,800	X	1	=	6,192	SQ.M.
19	1,900	X	1,800	X	1	=	3,420	SQ.M.
21	1,900	X	2,600	X	1	=	4,940	SQ.M.
C1	0,600	X	1,425	X	7	=	5,985	SQ.M.
C2	1,730	X	0,715	X	1	=	1,237	SQ.M.
C3	1,600	X	0,600	X	2	=	1,920	SQ.M.
<b>TOTAL AREA</b>					<b>39,377</b>	<b>SQ.M.</b>		
<b>STILT FLOOR</b>								
S.NO.	L	X	B	=	SQ.M.			
3	2,560	X	5,200	X	1	=	13,312	SQ.M.
18	3,440	X	1,800	X	1	=	6,192	SQ.M.
<b>TOTAL AREA</b>					<b>19,504</b>	<b>SQ.M.</b>		

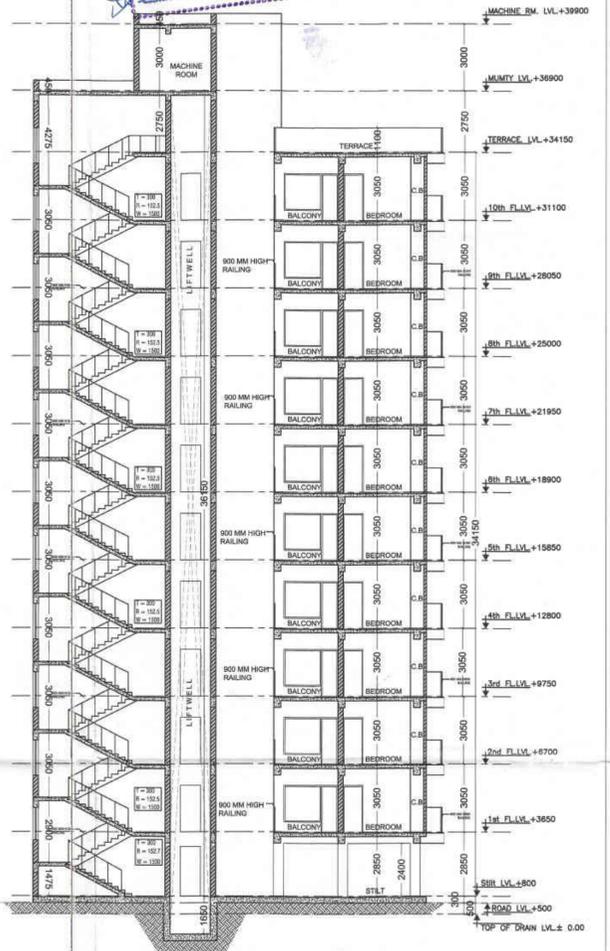
**GROUND COVERAGE CALCULATION**  
= FIRST FLOOR AREA + SERVICE AREA AT 1ST FLOOR  
= 345,637 + 39,377 = 385,014 SQ.M.

**NET F.A.R. CALCULATION**  
= Stilt area added in F.A.R. + (10 X 1ST fl. F.A.R.)  
= 36,116 + (10 X 345,637) = 3492,486 SQ.M.

**STILT AREA**  
= GROUND COVERAGE - STILT AREA ADDED IN F.A.R. - STILT SERVICE AREA  
= 385,014 - 36,116 - 19,504 = 329,394 SQ.M.



ELEVATION - "A"



SECTION - "X-X"

REVISE SUBMISSION DRAWING

SHEET TITLE  
**PLAN, ELEVATION, SECTION & AREA DETAIL (TOWER-5)**

ARCHITECT:  
DEVELOPMENTS CONSULTANT  
ARCHITECTS ENGINEERS & PLANNERS  
209-C, MASJID MOTH, ("R" BLOCK, N.D.S.E.-II)  
PHONE: 011- 26254880, 26254881

PROJECT:  
PROPOSED IT/ITES BUILDING  
FOR M/S SHUBH ADVISORS PVT.LTD.  
ON PLOT NO.- 31, SECTOR KP-V  
GREATER NOIDA, G.B. NAGAR (UP)

SCALE 1/150 DATE : 30 / 11 / 2015

ARCHITECT'S SIGNATURE  
A. PATWAL  
a.t.l.a. CA/88/11752  
209-C, Masjid Moth  
New Delhi-110019

OWNER'S SIGNATURE  
For Shubh Advisors Pvt. Ltd.  
Authorised Signatory