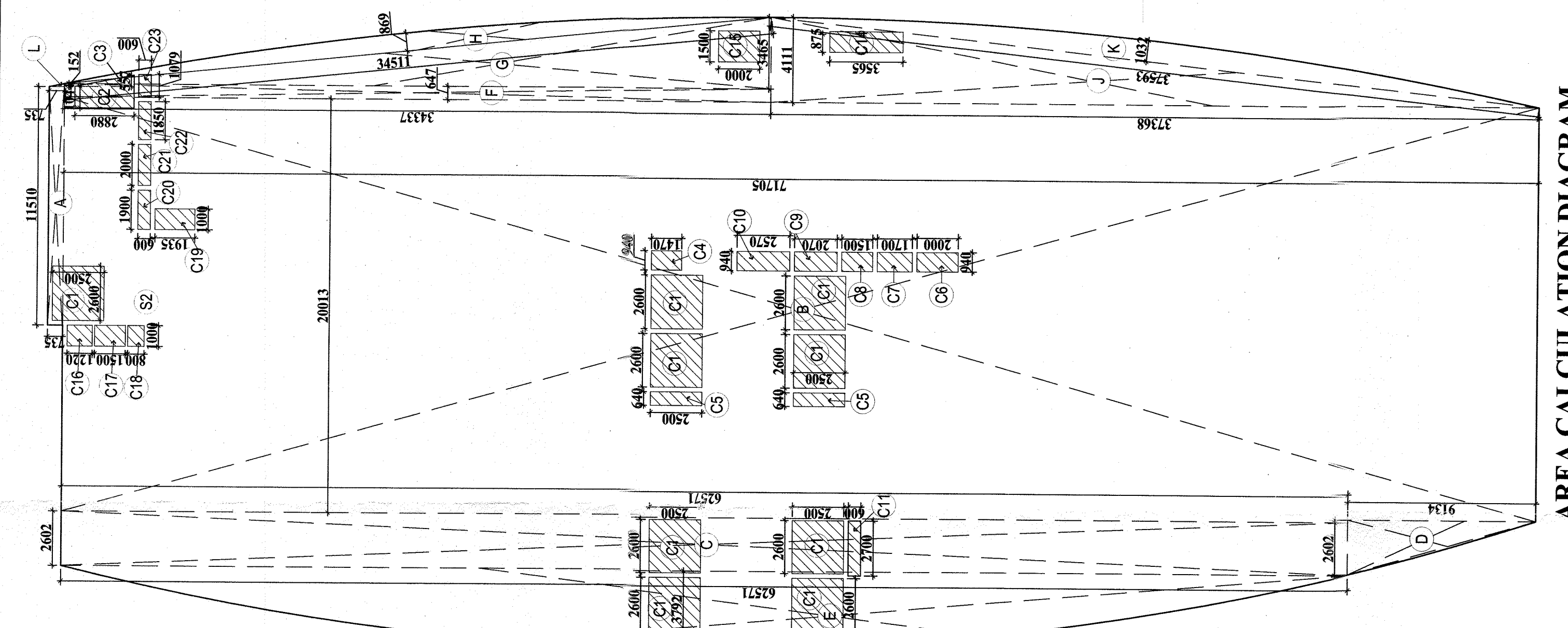
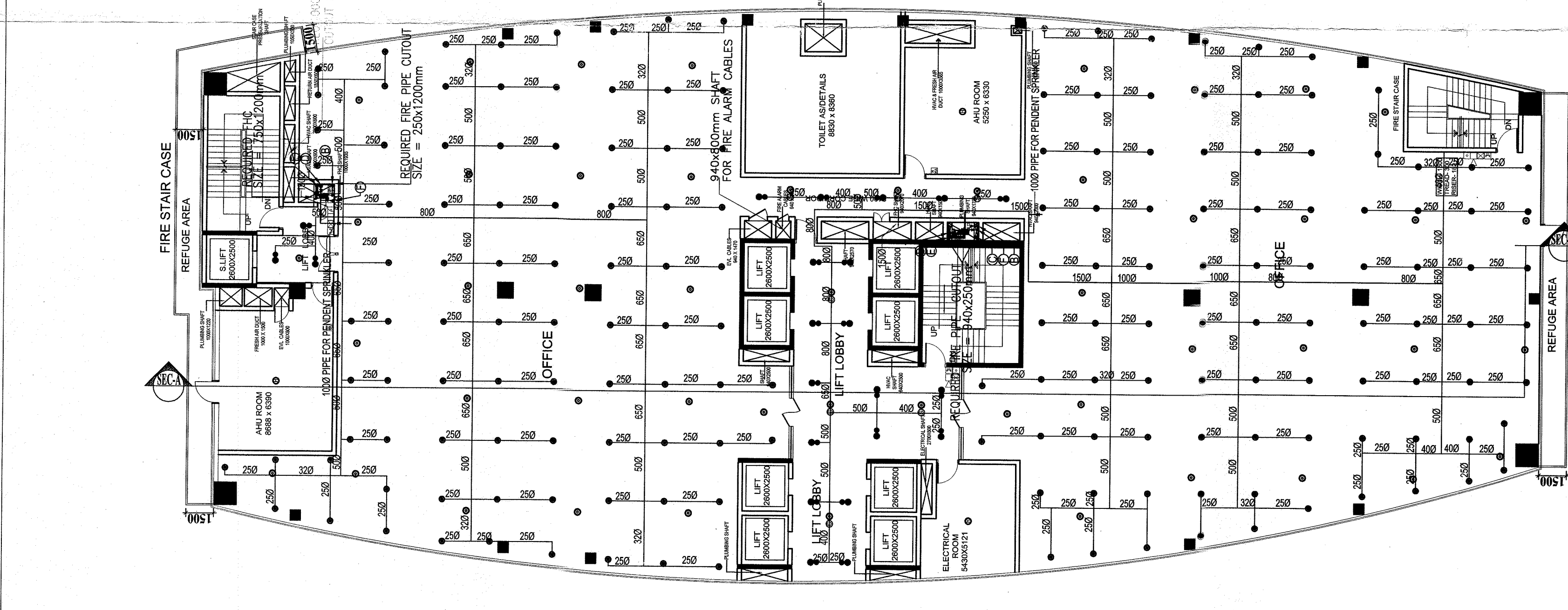


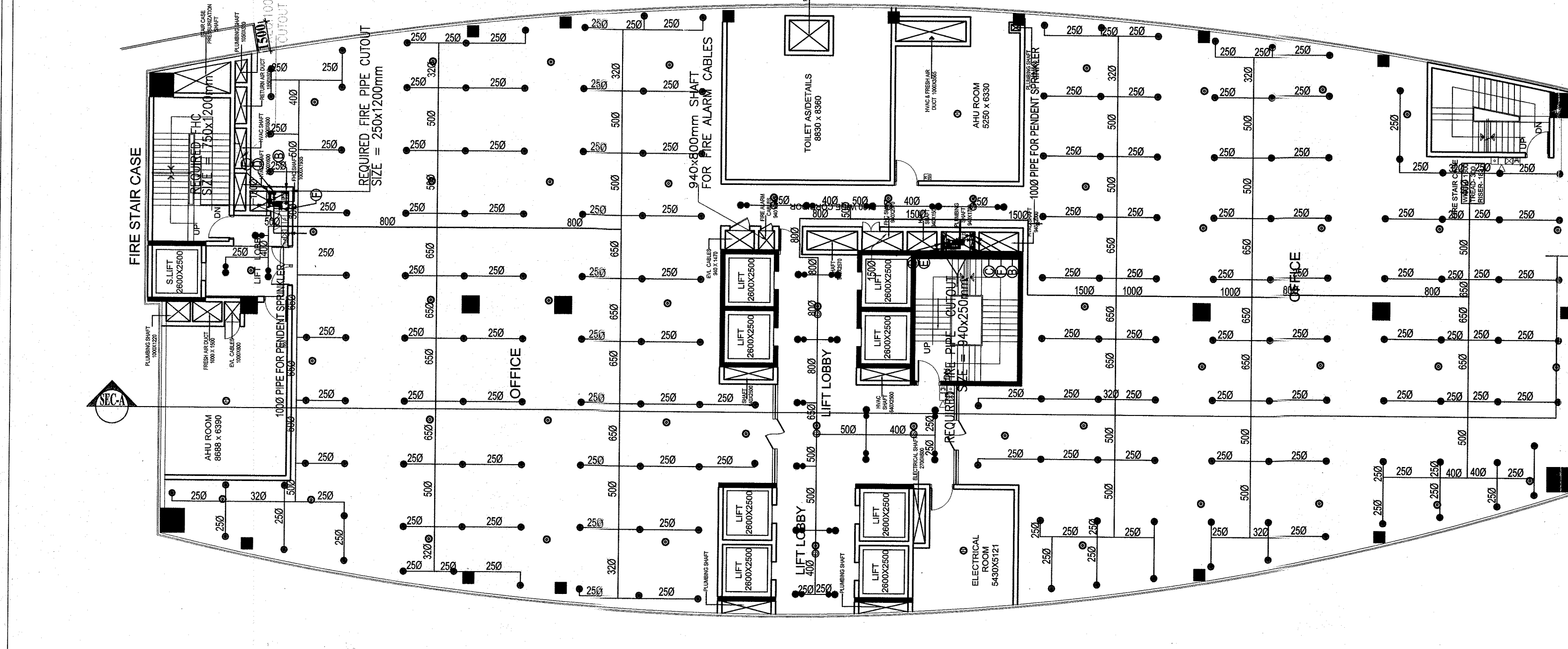
**10th - A FLOOR PLAN**



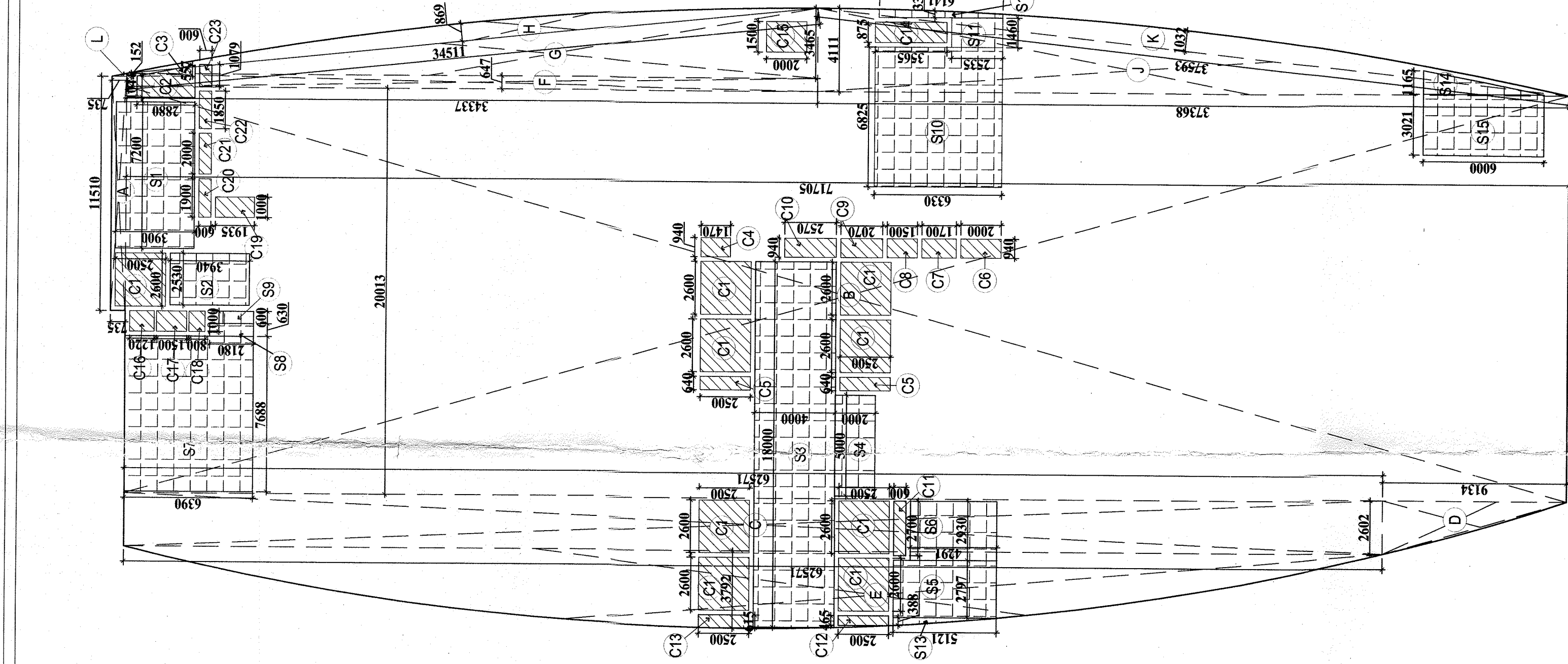
**AREA CALCULATION DIAGRAM 10TH-A (TOWER-C)**



**TYPICAL FLOOR PLAN (13TH, 17TH & 20TH)**



**TYPICAL FLOOR PLAN (11TH, 12TH, 14TH, 15TH, 16TH, 18TH, 19TH & 21ST)**



**TYPICAL FLOOR DIAGRAM (TOWER-C)**

**AREA CALCULATION FOR 10TH-A FLOOR (TOWER-C)**

S. NO.	LENGTH	WIDTH	NO.	AREA (SQ.M.)
A	11510	0.735	1	8358.15
B	20.013	71.705	1	1435.03
C	2.602	62.571	1	162.81
D	17262.602	61.571	1	10568.81
E	27583.792	62.571	1	17221.21
F	0.647	34.337	1	22.21
G	17263.465	34.337	1	594.49
H	27580.869	34.511	1	949.97
J	17264.111	37.368	1	644.81
K	27581.032	37.593	1	1035.81
L	17260.132	0.735	1	126.81
<b>TOTAL AREA (1) =</b>				<b>5980.54</b>

**AREA CALCULATION FOR MUMTY (TOWER-C)**

S. NO.	LENGTH	WIDTH	NO.	AREA (SQ.M.)
A	31510	0.735	1	23158.35
B	20.013	71.705	1	1435.03
C	2.602	62.571	1	162.81
D	17262.602	61.571	1	10568.81
E	27583.792	62.571	1	17221.21
F	0.647	34.337	1	22.21
G	17263.465	34.337	1	594.49
H	27580.869	34.511	1	949.97
J	17264.111	37.368	1	644.81
K	27581.032	37.593	1	1035.81
L	17260.132	0.735	1	126.81
<b>TOTAL AREA (1) =</b>				<b>5980.54</b>

**AREA CALCULATION FOR TYPICAL FLOOR (TOWER-C)**

S. NO.	LENGTH	WIDTH	NO.	AREA (SQ.M.)
C1	2.600	2.500	9	58.50
C2	1.044	2.880	1	3.00
C3	30.557	2.880	1	87.60
C4	1.470	1.470	1	2.16
C5	0.640	2.500	2	3.20
C6	0.940	2.000	1	1.88
C7	0.940	1.700	1	1.60
C8	0.940	1.500	1	1.41
C9	0.940	1.500	1	1.41
C10	0.940	2.520	1	2.37
C11	2.70	0.600	1	1.62
C12	0.615	2.500	1	1.54
C13	0.615	2.500	1	1.54
C14	0.675	3.465	1	2.33
C15	1.500	1.22	1	1.83
C16	0.975	1.50	1	1.46
C17	1.000	1.935	1	1.93
C18	1.000	1.50	1	1.50
C19	1.000	1.935	1	1.93
C20	1.900	0.60	1	1.14
C21	2.00	0.60	1	1.20
C22	1.85	0.60	1	1.11
C23	1.079	0.60	1	0.65
<b>TOTAL SERVICE AREA (2)</b>				<b>96.07</b>
<b>TOTAL AREA (1) =</b>				<b>5980.54</b>

**AREA CALCULATION FOR 10TH-A FLOOR (TOWER-C)**

S. NO.	LENGTH	WIDTH	NO.	AREA (SQ.M.)
A	11510	0.735	1	8358.15
B	20.013	71.705	1	1435.03
C	2.602	62.571	1	162.81
D	17262.602	61.571	1	10568.81
E	27583.792	62.571	1	17221.21
F	0.647	34.337	1	22.21
G	17263.465	34.337	1	594.49
H	27580.869	34.511	1	949.97
J	17264.111	37.368	1	644.81
K	27581.032	37.593	1	1035.81
L	17260.132	0.735	1	126.81
<b>TOTAL AREA (1) =</b>				<b>5980.54</b>

**LEGEND:**

S. No.	SYMBOL	DESCRIPTION
1.	●	PERIST TYPE SPRINKLER
2.	⊙	UP-RIGHT TYPE SPRINKLER
3.	⊕	EXTENDING THROW FIRE SPRINKLER
4.	⊖	WATER CUP FIRE SPRINKLER WITH DOUBLE LANDING VALVE
5.	⊗	FLOW SWITCH
6.	⊘	100 MS SPRINKLER PIPE FOR GROUND TO 10th FLOOR
7.	⊙	100 MS SPRINKLER PIPE FOR 10th FLOOR
8.	⊕	100 MS DOWN PIPE FOR 10th FLOOR
9.	⊖	100 MS DOWN PIPE FOR 10th TO TOP FLOOR
10.	⊗	100 MS SPRINKLER DRAN PIPE FOR ALL FLOOR
11.	⊘	100 MS SPRINKLER DRAN PIPE FOR 10th FLOOR
12.	⊙	WATER COOL FIRE EXTINGUISHER
13.	⊕	WATER COOL FIRE EXTINGUISHER

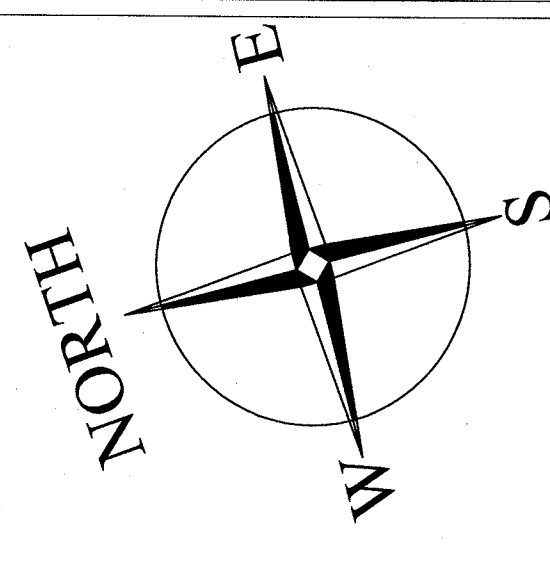
**LEGEND:**

S. No.	SYMBOL	DESCRIPTION
1.	⊙	HEAT DETECTOR
2.	⊕	SMOKE DETECTOR ABOVE FALSE CEILING
3.	⊖	BEAM DETECTOR
4.	⊗	RECEIVER FOR BEAM DETECTOR
5.	⊘	SPEAKER
6.	⊙	MANUAL CALL POINT
7.	⊕	CONTROL MODULE
8.	⊖	EXTRINSIC MODULE FOR P.A.C.
9.	⊗	EXTRINSIC MODULE FOR P.A.C.
10.	⊘	EXTRINSIC MODULE FOR P.A.C.
11.	⊙	EXTRINSIC MODULE FOR P.A.C.
12.	⊕	EXTRINSIC MODULE FOR P.A.C.

**REFUGE AREA 13th, 17th & 20th FLOOR**

**CALCULATION FOR REFUGE AREA 13TH, 17TH & 20TH FLOOR**

S. NO.	LENGTH	WIDTH	NO.	AREA (SQ.M.)
R1	10.100	1.500	1	15.15
R2	12.725	1.500	1	19.09
R3	17260.317	1.500	1	25890.48
R4	17260.317	1.500	1	25890.48
R5	17260.317	1.500	1	25890.48
R6	20.013	1.500	1	30.02
<b>TOTAL AREA (1) =</b>				<b>76.43</b>



DWG. NO. 09

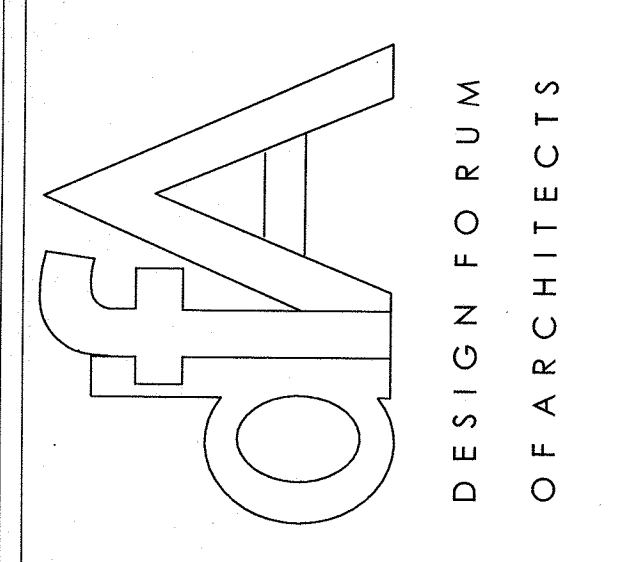
SCALE 1 : 200

DRAWING TITLE  
**FLOOR PLANS & AREA DETAIL**

Project for  
**ADDITIONS & ALTERATIONS PLAN OF  
ADVANT I.T. PARK  
AT PLOT - 7 SECTOR - 142,  
EX-PRESS HIGH-WAY  
NOIDA-201301 (U.P.)**

Note -  
01 - Lifts shall be eight passengers elevators with automatic doors.  
02 - Both elevators shall be provided with fireman switch for emergency purposes.

**FIRE SUBMISSION**



**Director sign.**

Architect's sign.