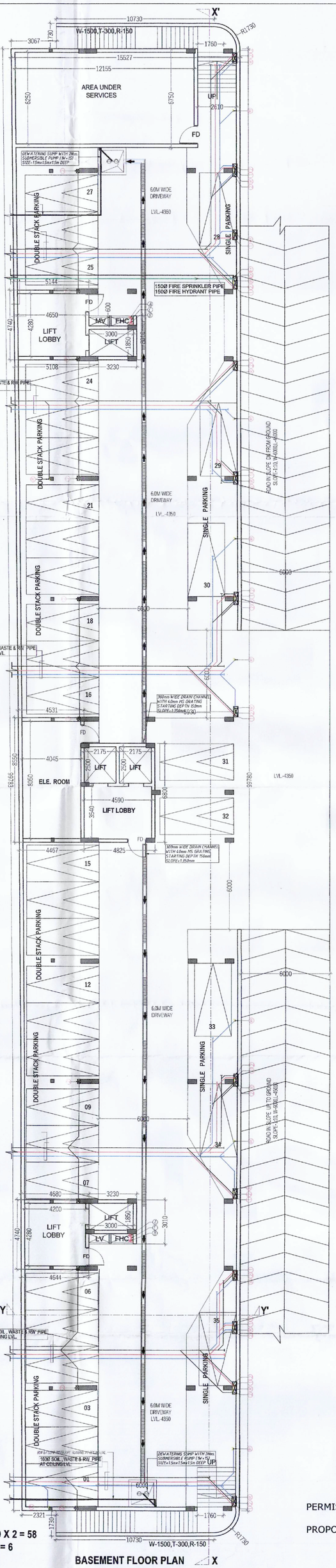


SECOND FLOOR PLAN

X

DOUBLE STACK PARKING = 29 X 2 = 58
SINGLE STACK PARKING = 6
TOTAL PARKING = 64



BASEMENT FLOOR PLAN

X

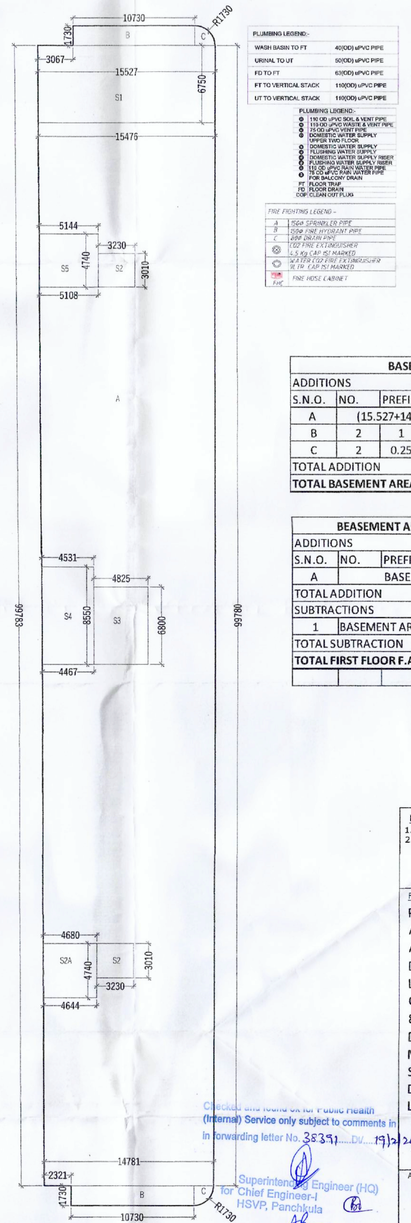
SECOND FLOOR F.A.R.					
ADDITIONS					
S.NO.	NO.	PREFIX	LENGTH	BREATH	AREA
A	1	1	9.370	99.780	934.939
B	3	1	2.515	1.845	13.921
C	6	1	2.515	3.460	52.211
D	2	1	2.515	7.970	40.089
E	1	1	2.515	6.875	17.291
TOTAL ADDITION					1058.450
SUBTRACTIONS					
S.NO.	NO.	PREFIX	LENGTH	BREATH	AREA
1	1	1	2.815	2.970	8.361
2	2	1	6.300	4.280	53.928
3	2	1	3.000	1.850	11.100
4	2	1	1.385	0.600	1.662
5	2	1	1.500	0.600	1.800
6	1	1	5.100	4.800	24.480
7	2	1	2.175	2.500	10.875
TOTAL SUBTRACTION					112.206
TOTAL SECOND FLOOR F.A.R.					**946.245**

STAIR CASE AREA (NON F.A.R.)					
ADDITIONS					
S.NO.	NO.	PREFIX	LENGTH	BREATH	AREA
2	2	1	6.300	4.280	53.928
6	1	1	5.100	4.800	24.480
TOAL ADDITION					78.408
TOTAL STAIR CASE AREA					78.408

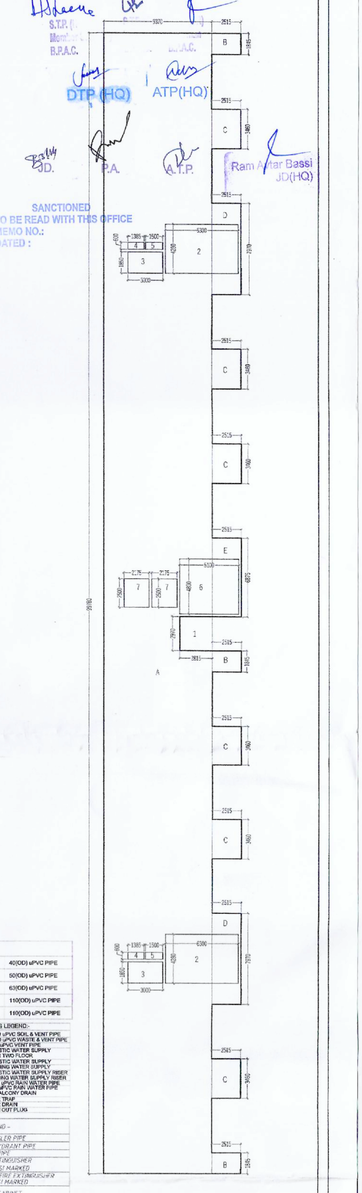
TOTAL F.A.R.	
GROUND FLOOR F.A.R.	1243.259
FIRST FLOOR F.A.R.	1049.484
SECOND FLOOR F.A.R.	946.245
TOTAL F.A.R.	**3238.988**

BUILT UP AREA	
TOTAL F.A.R.	3238.988
MUMTY AREA	138.154
BASEMENT AREA	1553.895
STAIR CASE AREA (78.408 X 2)	156.816
TOTAL BUILT UP AREA	**5087.853**

BASEMENT AREA UNDER SERVICES						
ADDITIONS						
S.NO.	NO.	PREFIX	LENGTH	BREATH		AREA
S1		(15.527+15.476)/2		6.750		104.635
S2	2	1	3.230	3.010		19.445
S2A	1	(4.680+4.644)/2		4.740		22.098
S3	1	1	4.825	6.800		32.810
S4	1	(4.531+4.467)/2		8.550		38.466
S5	1	(5.144+5.108)/2		4.740		24.297
B	2	1	10.730	1.730		37.126
C	2	0.25	3.143	1.730		4.703
TOTAL ADDITION						283.580
TOTAL BASEMENT AREA						**283.580**



BASEMENT AREA DIAGRAM



SECOND FLOOREAREA DIAGRAM

BASEMENT AREA						
ADDITIONS						
S.NO.	NO.	PREFIX	LENGTH	BREATH		AREA
A	(15.527+14.781)/2			99.780		1512.066
B	2	1	10.730	1.730		37.126
C	2	0.25	3.143	1.730		4.703
TOTAL ADDITION						1553.895
TOTAL BASEMENT AREA						**1553.895**

BEASEMENT AREA LEFT FOR PARKING						
ADDITIONS						
S.NO.	NO.	PREFIX	LENGTH	BREATH		AREA
A	BASEMENT AREA					1553.895
TOTAL ADDITION						1553.895
SUBTRACTIONS						
1	BASEMENT AREA UNDER SERVICES					283.580
TOTAL SUBTRACTION						283.580
TOTAL FIRST FLOOR F.A.R.						**1270.315**
					ECS	39.697

DOOR WINDOW SCHEDULE				
MARK	WIDTH	HEIGHT	SILL	LINTEL
M1	3000	3000	00	3000
V1	3300	900	2100	3000
DW1	2250	2100	900	2450
DW2	2250	2100	900	2450
W1	1800	2450	1050	2450
W2	1500	2450	900	2450
D1	900	2100	---	2100
D2	750	2150	---	2150
V1,PV1	1500	2450	1500	2450
V2	1250	2450	30	2450

PERMISSIBLE CAR PARKING 4% COMMERCIAL =
=5302.65/2/50= 53.02
PROPOSED CAR PARKING (COMMERCIAL BASEMENT) = 64

Checked and found OK for Public Health (Internal) Service only subject to comments in in forwarding letter No. 3831 dt. 19/2/24

Superintending Engineer (HQ) for Chief Engineer-I HSVP, Panchkula

DD(HQ) Member BPAC

NOTES:-
1. ALL DIMENSIONS IN MM.
2. LIFT SHALL BE WITH 100% POWER BACKUP.

PROJECT:-
PROPOSED BUILDING PLAN FOR AN ADDITIONAL AREA MEASURING 1.375 ACRES (LICENCE NO-269 OF 2023 DATED-28-12-2023) IN THE ALREADY LICENCE GRANTED FOR AFFORDABLE GROUP HOUSING COLONY MEASURING 8.309 ACRES (LICENCE NO.235 OF 2023 DATED 02.11.2013), TOTAL AREA MEASURING 9.684 ACRES IN SECTOR-36, SOHNA, DISTRICT GURUGRAM BEING DEVELOPED BY 4S DEVELOPERS PVT. L T D .

ARCHITECT:-
VIKAS AHLAWAT ARCHITECTS
ARCHITECTURE , INTERIORS , PLANNING
Unit No.303,Nexus Tiara Center, Sector -54,Golf Course Road,Gurgaon
O :- 0124-4284283 M:- 9-9891156466 Mail :- ar.vikas.ahlawat@gmail.com

OWNERS SIGNATURE:-

ARCHITECT SIGNATURE:-
Ar. VIKAS AHLAWAT
CA/2013/59929

DRAWING TITLE :
COMMERCIAL-2
PLANS & AREA CALCULATION

DATE:-	FEB-2023	SHEET NO.
SCALE:-	1:80 (A1)	C2-02