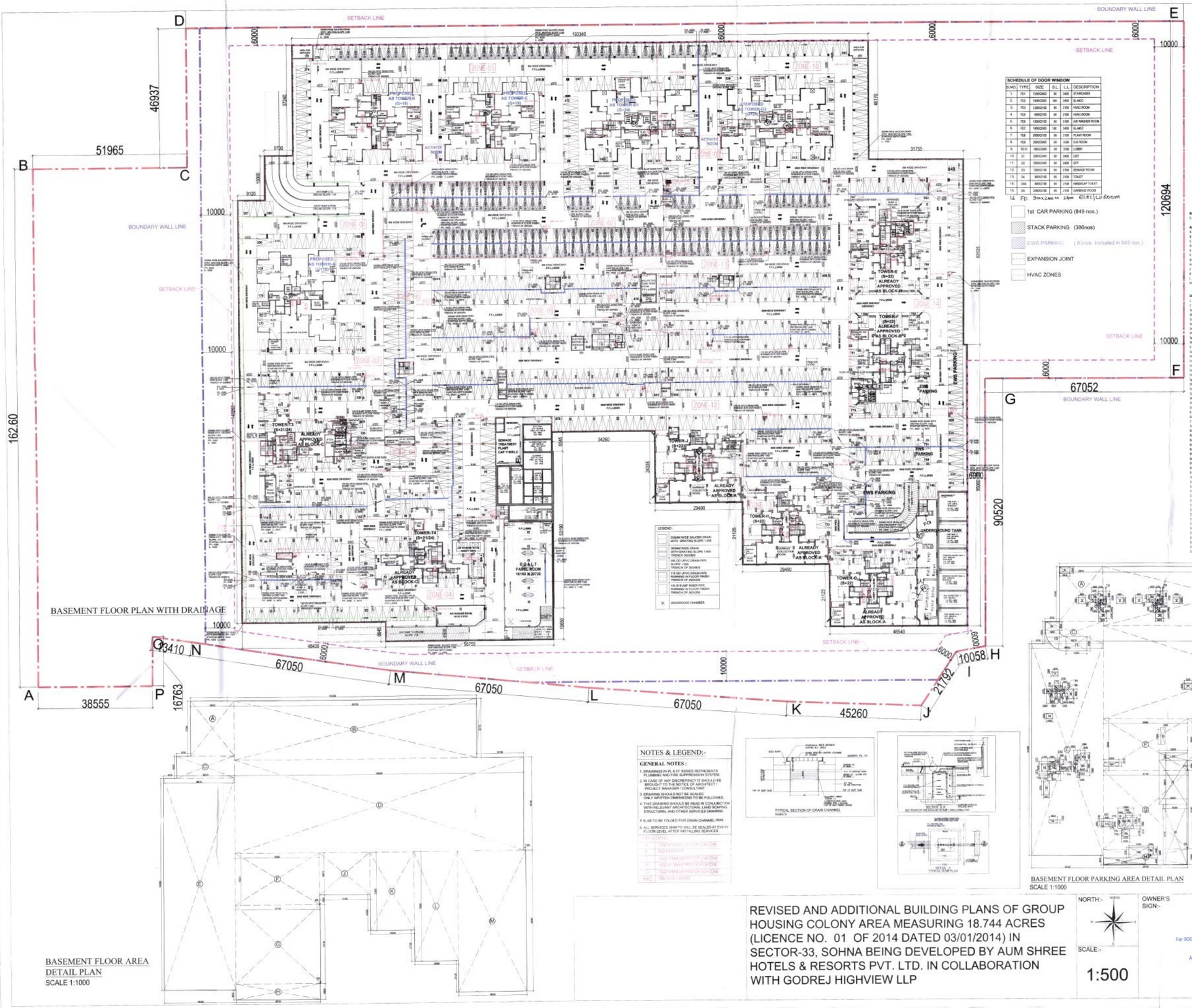


BASEMENT FLOOR PLAN WITH DRAINAGE

BASEMENT FLOOR AREA DETAIL PLAN
SCALE 1:1000

SCHEDULE OF DOOR WINDOW					
S.NO.	TYPE	SIZE	S.L	L.L	DESCRIPTION
1.	FD1	1200X2400	00	2400	STAIRCASES
2.	FD2	1000X2300	100	2400	EL.MCC
3.	FD3	1200X2100	00	2100	HVAC ROOM
4.	FD4	2000X2100	00	2100	HVAC ROOM
5.	FD5	1500X2100	00	2100	AIR WASHER ROOM
6.	FD7	1800X2300	100	2400	EL.MCC
7.	FD8	2000X2100	00	2100	PLANT ROOM
8.	FD9	2000X3000	00	3000	D.G ROOM
9.	FD10	1800X3300	00	3300	LOBBY
10.	D1	2000X2400	00	2400	UST
11.	D2	2000X2400	00	2400	STP
12.	D3	1200X2100	00	2100	SEWAGE ROOM
13.	D4	900X2100	00	2100	TOILET
14.	D4A	900X2100	00	2100	HANDICAP TOILET
15.	D5	2400X2100	00	2100	GARBAGE ROOM

LL FD 3mx2.4m ht. 2.4m ELECT.LV Room

NOTES & LEGEND:-

GENERAL NOTES :

1. DRAWINGS IN PL & FF SERIES REPRESENTS PLUMBING AND FIRE SUPPRESSION SYSTEM.
2. IN CASE OF ANY DISCREPANCY IT SHOULD BE BROUGHT TO THE NOTICE OF ARCHITECT / PROJECT MANAGER / CONSULTANT.
3. DRAWING SHOULD NOT BE SCALED. ONLY WRITTEN DIMENSIONS TO BE FOLLOWED.
4. THIS DRAWING SHOULD BE READ IN CONJUCTION WITH RELEVANT ARCHITECTURAL,LAND SCAPING, STRUCTURAL AND OTHER SERVICES DRAWING.
5. SLAB TO BE FOLDED FOR DRAIN CHANNEL/ PIPE.
6. ALL SERVICES SHAFTS WILL BE SEALED AT EVERY FLOOR LEVEL AFTER INSTALLING SERVICES.

FIRE LEGENDS:

1"	150 Ø DRAIN PIPE FOR LOW ZONE
6"	150 DRAIN PIPE
1"	150 Ø SPRINKLER PIPE FOR LOW ZONE
4"	150 Ø DRAIN PIPE FOR HIGH ZONE
1"	150 Ø SPRINKLER PIPE FOR HIGH ZONE
FHC	FIRE HOSE CABINET

TYPICAL SECTION OF DRAIN CHANNEL

SECTION A-A
SECTION OF DRAINAGE SUMP CHANNEL/PIPE

TYPICAL SUMP PLAN

BASEMENT FLOOR PARKING AREA DETAIL PLAN
SCALE 1:1000

BASEMENT FLOOR AREA CALCULATIONS DETAIL

S.NO.	SHAPE	LENGTH (MTR.)	WIDTH (MTR.)	COUNTS	AREA (SQ.MTS.)	FORMULA
ADDITIONS						
A	RECT.	39.61	37.240	1	1352.876	LXB
B	RECT.	163.73	40.27	1	6577.034	LXB
C	RECT.	30.31	15	1	589.650	LXB
D	RECT.	195.485	63.125	1	12338.991	LXB
E	RECT.	66.43	143.26	1	9598.082	LXB
F	RECT.	56.68	35.825	1	1982.331	LXB
G	RECT.	9.12	13.19	2	8089.000	LXB
H	RECT.	56.750	10.61	1	604.441	LXB
J	RECT.	84.26	28.475	1	875.144	LXB
K	RECT.	29.69	52.805	1	1561.224	LXB
L	RECT.	29.69	73.655	1	2186.245	LXB
M	RECT.	46.54	90.56	1	4424.092	LXB
TOTAL						
DEDUCTIONS						
1	RECT.	9.91	4.95	1	30.059	LXB
2	RECT.	4.865	4.2	4	70.573	LXB
3a	RECT.	3.25	5.5	2	35.750	LXB
3b	RECT.	4.69	3.32	2	31.162	LXB
3c	RECT.	2.2	1.55	2	6.580	LXB
3d	RECT.	1.475	1.34	2	3.955	LXB
3e	RECT.	4.975	5.48	2	51.238	LXB
3f	RECT.	0.755	2.7	2	4.293	LXB
3g	RECT.	5.2	5.46	2	27.344	LXB
3h	RECT.	3.575	4.24	2	47.276	LXB
4	RECT.	5.225	4.57	2	51.827	LXB
5a	RECT.	4.015	3.32	2	30.909	LXB
5b	RECT.	2.305	2.57	2	7.170	LXB
5c	RECT.	3.4	2.385	2	10.208	LXB
5d	RECT.	7.21	0.815	2	11.752	LXB
5e	RECT.	4.1	4.85	2	43.602	LXB
5f	RECT.	4.25	4.99	2	68.453	LXB
5g	RECT.	2.05	0.8	2	4.060	LXB
5h	RECT.	2.45	1.85	2	8.985	LXB
5i	RECT.	5.845	2.685	2	31.388	LXB
5j	RECT.	2.55	4.85	2	25.659	LXB
5k	RECT.	5.645	0.515	2	5.814	LXB
5m	RECT.	2.95	2.27	2	13.393	LXB
5n	RECT.	3.6	3.82	2	21.744	LXB
6	RECT.	1.575	5	1	5.875	LXB
7	RECT.	5	5.87	2	29.350	LXB
8	RECT.	2.685	3.465	1	10.457	LXB
9	RECT.	3.62	4.48	1	16.218	LXB
9a	RECT.	3.75	2.4	1	7.800	LXB
9b	RECT.	7.94	3.3	1	26.202	LXB
9c	RECT.	2.285	0.7	1	5.977	LXB
9d	RECT.	1.475	2.78	1	4.105	LXB
9e	RECT.	3.25	5.28	1	17.160	LXB
9f	RECT.	3.2	1.35	1	4.290	LXB
9g	RECT.	1.485	1.34	1	2.005	LXB
9h	RECT.	3.2	3.48	1	11.072	LXB
9i	RECT.	6.45	4.24	1	27.348	LXB
9j	RECT.	9.6	5.655	1	54.288	LXB
9k	Polyline		ADDITIONS		109.207	AREA
11	RECT.	16.22	9.7	1	157.334	LXB
12	RECT.	10.2	2.775	1	28.305	LXB
13	RECT.	4.19	5.2	1	21.470	LXB
13a	RECT.	1.475	1.72	1	2.831	LXB
13b	RECT.	2.75	2.81	1	7.728	LXB
13c	RECT.	3.74	5.08	1	19.319	LXB
13d	RECT.	3.98	6.48	1	3.853	LXB
13e	RECT.	4.25	2.98	1	12.659	LXB
13f	RECT.	8.87	1.75	1	16.099	LXB
13g	RECT.	1.21	1.07	1	1.294	LXB
14	RECT.	3.345	9.555	1	31.962	LXB
15	RECT.	1.86	3.8	1	7.068	LXB
15a	RECT.	3.045	4.925	1	14.997	LXB
15b	RECT.	2.69	7.585	1	20.550	LXB
15c	RECT.	6.42	7.825	1	50.225	LXB
15d	RECT.	1.225	2.4	1	2.940	LXB

1a	RECT.	9.91	4.95	1	30.059	LXB
1b	RECT.	4.865	4.2	4	70.573	LXB
3a	RECT.	3.25	5.5	2	35.750	LXB
3b	RECT.	4.69	3.32	2	31.162	LXB
3c	RECT.	2.2	1.55	2	8.580	LXB
3d	RECT.	1.475	1.34	2	3.955	LXB
3e	RECT.	4.975	5.48	2	51.238	LXB
3f	RECT.	0.755	2.7	2	4.293	LXB
3g	RECT.	5.2	5.46	2	27.344	LXB
3h	RECT.	3.575	4.24	2	47.276	LXB
4	RECT.	5.225	4.57	2	51.827	LXB
5a	RECT.	4.015	3.32	2	30.909	LXB
5b	RECT.	2.305	2.57	2	7.170	LXB
5c	RECT.	3.4	2.385	2	10.208	LXB
5d	RECT.	7.21	0.815	2	11.752	LXB
5e	RECT.	4.1	4.85	2	43.602	LXB
5f	RECT.	4.25	4.99	2	68.453	LXB
5g	RECT.	2.05	0.8	2	4.060	LXB
5h	RECT.	2.45	1.85	2	8.985	LXB
5i	RECT.	5.845	2.685	2	31.388	LXB
5j	RECT.	2.55	4.85	2	25.659	LXB
5k	RECT.	5.645	0.515	2	5.814	LXB
5m	RECT.	2.95	2.27	2	13.393	LXB
5n	RECT.	3.6	3.82	2	21.744	LXB
6	RECT.	1.575	5	1	5.875	LXB
7	RECT.	5	5.87	2	29.350	LXB
8	RECT.	2.685	3.465	1	10.457	LXB
9	RECT.	3.62	4.48	1	16.218	LXB
9a	RECT.	3.75	2.4	1	7.800	LXB
9b	RECT.	7.94	3.3	1	26.202	LXB
9c	RECT.	2.285	0.7	1	5.977	LXB
9d	RECT.	1.475	2.78	1	4.105	LXB
9e	RECT.	3.25	5.28	1	17.160	LXB
9f	RECT.	3.2	1.35	1	4.290	LXB
9g	RECT.	1.485	1.34	1	2.005	LXB
9h	RECT.	3.2	3.48	1	11.072	LXB
9i	RECT.	6.45	4.24	1	27.348	LXB
9j	RECT.	9.6	5.655	1	54.288	LXB
9k	Polyline		ADDITIONS		109.207	AREA
11	RECT.	16.22	9.7	1	157.334	LXB
12	RECT.	10.2	2.775	1	28.305	LXB
13	RECT.	4.19	5.2	1	21.470	LXB
13a	RECT.	1.475	1.72	1	2.831	LXB
13b	RECT.	2.75	2.81	1	7.728	LXB
13c	RECT.	3.74	5.08	1	19.319	LXB
13d	RECT.	3.98	6.48	1	3.853	LXB
13e	RECT.	4.25	2.98	1	12.659	LXB
13f	RECT.	8.87	1.75	1	16.099	LXB
13g	RECT.	1.21	1.07	1	1.294	LXB
14	RECT.	3.345	9.555	1	31.962	LXB
15	RECT.	1.86	3.8	1	7.068	LXB
15a	RECT.	3.045	4.925	1	14.997	LXB
15b	RECT.	2.69	7.585	1	20.550	LXB
15c	RECT.	6.42	7.825	1	50.225	LXB
15d	RECT.	1.225	2.4	1	2.940	LXB

16	RECT.	3.2	2.4	1	7.680	LXB
17	RECT.	3.2	2.4	1	7.680	LXB
18	RECT.	3.64	2.5	1	12.922	LXB
19	RECT.	3.67	2.195	1	4.167	LXB
20	RECT.	4.08	3.695	1	15.076	LXB
21	RECT.	3.77	3.745	1	14.744	LXB
22	RECT.	3.66	4.08	1	17.327	LXB
23	RECT.	1.45	1.75	1	8.202	LXB
24	RECT.	6.78	7.25	1	84.509	LXB
25	RECT.	10.49	1.65	1	17.459	LXB
26a	RECT.	5.45	4.55	1	15.505	LXB
26b	RECT.	5.2	4.15	1	21.470	LXB
27	TRIANGLE	5.488	2.94	1	8.406	LXB
28	RECT.	3.488	4.98	1	62.354	LXB
29a	RECT.	13.255	7.155	1	93.405	LXB
29b	RECT.	27.795	4.5	1	124.810	LXB
29c	RECT.	16.36	40.705	1	666.104	LXB
29d	RECT.	18.03	29.675	1	551.740	LXB
30	RECT.	15.355	5	1	96.775	LXB
31	RECT.	2.385	10	1	23.850	LXB
32	AS/PLAN		320.351	1	320.351	AREA
33	AS/PLAN		539.612	1	539.612	AREA
34	RECT.	4.59	8.27	1	38.379	LXB
35	RECT.	2.03	2.1	1	8.526	LXB
36	RECT.	6.09	4.49	1	27.354	LXB
37	RECT.	3.62	3.68	1	13.322	LXB
38	RECT.	13.36	3.78	1	41.586	LXB
39	RECT.	4.13	2.35	1	9.671	LXB
40	AS/PLAN		982.589	1	982.589	AREA
41	RECT.	17.051	21.29	1	133.651	LXB
42	RECT.	2.6	3.575	1	9.295	LXB
43	RECT.	4.02	2.5	1	10.050	LXB
44	RECT.	3.52	4	1	14.040	LXB
45	RECT.	3.02	4.35	1	14.990	LXB
46	RECT.	4.19	5.365	1	23.800	LXB
47	RECT.	8.5	4.2	1	35.700	LXB
48	RECT.	2.04	4.855	1	12.899	LXB
49	RECT.	4.775	4.93	1	23.540	LXB
50	RECT.	5.75	4.94	1	28.395	LXB
51	RECT.	2.38	2.58	1	7.580	LXB
52	RECT.	4.29	4.45	1	19.741	LXB
53	RECT.	3.1	5.36	1	2.886	LXB
54	RECT.	6.12	4.92	1	30.110	LXB
55	RECT.	2.18	3.64	1	15.047	LXB
56	RECT.	8.25	2.23	1	18.398	LXB
57	RECT.	3.76	8.87	1	33.343	LXB
58	RECT.	2.58	0.82	1	2.409	LXB
TOTAL COVD. AREA=					847.739 SQ.M.	

TOTAL PARKING AREA= ADDITIONS-DEDUCTIONS
(ALL TOT) = 36580.384 SQ. MT.

TOTAL FIRST CAR PARKS PROVIDED =	849	CARS
TOTAL STACK CAR PARKS PROVIDED =	386	CARS
(AS SHOWN IN BASEMENT PLAN)		
TOTAL CAR PARKS IN BASEMENT =	1235	CARS

ECS PROVIDED FOR ONE CAR = 36580.384/849=193= 43.42 SQ.MT.

REVISED AND ADDITIONAL BUILDING PLANS OF GROUP HOUSING COLONY AREA MEASURING 18.744 ACRES (LICENCE NO. 01 OF 2014 DATED 03/01/2014) IN SECTOR-33, SOHNA BEING DEVELOPED BY AUM SHREE HOTELS & RESORTS PVT. LTD. IN COLLABORATION WITH GODREJ HIGHVIEW LLP

NORTH:-

SCALE:-

1:500

OWNER'S SIGN:-

For GODREJ HIGHVIEW LLP
Authorised Signatory

ARCHITECT'S SIGN:-

BASEMENT PLAN,AREA

2

This is a PROVISIONAL APPROVED BUILDING PLAN only for purpose of inviting objection from the general public

Director
Department of Town and Country Planning, Haryana, Chandigarh

Ram Avtar Bassi
AD(HQ)

STP (G) STP Senior Scientist
S.T.P (G) Member B.P.C
C.T.P.(HQ) Chairman B.P.C