AREA STATEMENT						
			FAR AGAINST WASTE MANAGEMENT CALCULATION			
PLOT AREA	=	11.2620 ACRES	OCCUPANCY OBTAINED		63656.510	SQM
	=	45575.626 SQM	BALANCE AREA		16100.533	SQM
PERMISSIBLE GR. COVG 60%	=	22787.012 SQM	PROPOTINATE LAND AREA(FAR ACHIEVED)		8.969	ACRES
ACHIEVED GR. COVERAGE 18.36%	=	8604.992 SQM	BALANCE LAND AREA FOR WASTE MANAGEMENT FAR		2.273	ACRES
FAR CALCULATION					9198.490	SQM
PERMISSIBLE FAR 1.75%	=	79757.343 SQM	FAR FOR WASTE MANAGEMENT		275.955	SQM
ADDITIONAL AREA FOR WASTE MASEMENT PLANT 3% ON 2.063 ACRES= 8349.536 SQM		275.955 SQM				
NET PERMISSIBLE		80033.298 SQM				
ACHIEVED FAR (HOUSING)		77934.318 SQM	A			
COMMERCIAL AREA CALCULATION						
PERMISSIBLE COMMERCIAL 4%		1823.025 SQM				
PERMISSIBLE FAR FOR SHOPPING 1.5 OF 1823.025		2734.537 SQM				
ACHIEVED ARE FOR COMMERCIAL		2731.710 SQM	B			
ACHIEVED FAR (A + B)		80028.722 SQM	1.756			
MINIMUM GREEN AREA 15%	=	6836.344 SQM				
GREEN AREA PROVIDED (17.09%)		7789.000 SQM				

PROPOSED GROUND COVERAGE							
BLOCK'S NAME	NO. OF FLOORS	NO. OF BLK	OC GRANTED	ALREADY SANTIONED	PROPOSED	TOTAL	
BLOCK - A , F	G+13	2	491.24			982.48	SQM
BLOCK -B	G+13	1	490.01			490.01	SQM
BLOCK - C	G+13	1	489.94			489.94	SQM
BLOCK -D	G+13	1	488.51			488.51	SQM
BLOCK -E	G+13	1	490.23			490.23	SQM
BLOCK -G,H,I	G+13	3	478.65			1436.95	SQM
BLOCK -K	G+3	1	225.98			225.98	SQM
BLOCK -L,M,N & O	G+3	4	225.96			903.84	SQM
BLOCK -P	G+3	1	353.08			353.08	SQM
BLOCK -Q	G+5+15	1			492.959	492.959	SQM
BLOCK -J	G+13	1		478.65		478.65	SQM
COMMERCIAL BLK-1	G+2	1		969.513		969.51	SQM
COMMERCIAL BLK-2	G+1	1		315.740		315.74	SQM
COMMUNITY BUILDING	B+G	1		205.460		205.46	SQM
Gate House3.00x3.00 mtr		2				18.00	
NURSERY SCHOOL		1				264.670	SQM
TOTAL	=					8604.99	SQM
						10.88	%

PROPOSED FAR							
BLOCK'S NAME	NO. OF FLOORS	NO OF BLK	OC GRANTED	ALREADY SANTIONED	PROPOSED	TOTAL	
BLOCK -A	G+13	1	6433.92			6433.92	SQM
BLOCK -B	G+13	1	6416.01			6416.01	SQM
BLOCK - C	G+13	1	6414.95			6414.95	SQM
BLOCK -D	G+13	1	6390.67			6390.67	SQM
BLOCK -E	G+13	1	6419.36			6419.36	SQM
BLOCK -F	G+13	1	6427.00			6427.00	SQM
BLOCK -G,H,I	G+13	3	5409.26			16075.78	SQM
BLOCK -K	G+3	1	851.20			851.20	SQM
BLOCK -L,M,N & O	G+3	4	903.82			3615.28	SQM
BLOCK -P	G+3	1	1412.34			1412.34	SQM
BLOCK -Q	G+5+15	1			7099.702	7099.78	SQM
BLOCK -J	G+13	1		6425.26		6425.26	SQM
COMMUNITY BUILDING	G	1		205.460		205.46	SQM
TOTAL FOR HOUSING						77296.99	SQM
COMMERCIAL BLK-1	G+2	1		2100.040		2100.04	SQM
COMMERCIAL BLK-2	G+1	1		631.690	7010	631.69	SQM
TOTAL FOR COMMERCIAL						2731.73	SQM
TOTAL	=					80028.722	SQM (A)
						1.756	%
NURSERY SCHOOL	=	1				794.00	SQM (D)

STILT AREA							
BLOCK'S NAME	NO. OF FLOORS	NO OF BLK	OC GRANTED	ALREADY SANTIONED	PROPOSED	TOTAL	
BLOCK - A	G+13	1	107.38			107.38	SQM
BLOCK -B	G+13	1	109.41			109.41	SQM
BLOCK - C	G+13	1	109.41			109.41	SQM
BLOCK -D	G+13	1	113.27			113.27	SQM
BLOCK -E	G+13	1	108.45			108.45	SQM
BLOCK -F	G+13	1	115.85			115.85	SQM
BLOCK -G,H,I	G+13	3	113.68			341.64	SQM
BLOCK -Q	G+5+15	1			262.706	224.266	SQM
BLOCK -J	G+13	1		113.88		113.88	SQM
TOTAL						1343.547	SQM (B)

DENSITY CALCULATION							
PERMISSSIBLE DENSITY	=	600 PPA					
	=	6757.20 PERSONS					
PROPOSED DENSITY	=	588 PPA					
BLOCK'S NAME	NO OF FLOORS	NO OF BLK	OC GRANTED	ALREADY SANTIONED	PROPOSED	TOTAL UNITS	DENSITY
BLOCK - A , F	G+13	2	110			220	1100
BLOCK -B	G+13	1	110			110	550
BLOCK -C	G+13	1	110			110	550
BLOCK -D	G+13	1	110			110	550
BLOCK -E	G+13	1	110			110	550
BLOCK -G,H,I	G+13	3	110			330	1850
BLOCK -K (ONE UNITLESS ON 4TH FLR	G+3	1	15			15	75
BLOCK -L,M,N & O	G+3	4	16			64	320
BLOCK -P	G+3	1	24			24	120
BLOCK -Q	G+5+15	1			123	123	615
BLOCK -J	G+13	1		110		110	550
TOTAL DENSITY						1326	6630

BASEMENT AREA		SANCTIONED	OC GRANTED	BALANCE	REVISED	TOTAL	
		22680.730	17051.950	5628.780		22680.730	SQM
BASEMENT AREA FOR PARKING OC + REVSED			17051.950		4526.028	21577.978	SQM

PARKING CALCULATION						
REQUIRED PARKING	SANCTIONED	REVISED	OC GRANTED	SANCTIONED	PROPOSED	
TOTAL NO OF UNITS X 1.0 (ECS) =	1263	1328	1106	116	123	
COVERED PARKING REQUIRED 50%	631.5	633				
OPEN PARKING REQUIRED 50%	631.5	633				

PARKING PROVIDED						
		REVISED				
	PARKING OC GARNTED	AREA	ECS	Total		
PARKING IN BASEMENT (35SQM/ECS)	510	4206.028	129	639	ECS	
PARKING IN STILT (30SQM/ECS)	36	224.266	6	42	ECS	
TOTAL COVD. PARKING PROVIDED						
OPEN PARKING AREA 25SQM/ECS	560	3493.19	99	659	ECS	
TOTAL PARKING PROVIDED	1106		235	1341	ECS	

GREEN AREA CALCULATION						
DESCRIPTION						
A	=	22.625	X	44.56	1008.17	SQM
B	=	16.94	X	17.5	296.45	SQM
C	=	51.151	X	30.772	1574.02	SQM
D	=	10.12	X	23.845	241.19	SQM
E	=	19.46	X	26.775	520.91	SQM
F	=	10.26	X	15.575	159.80	SQM
G	=	2.95	X	51.525	151.74	SQM
H	=	9.09	X	14.83	134.76	SQM
J	=	56.25	X	11.77	662.00	SQM
K	=	14.17	X	27.375	387.90	SQM
L	=	12.88	X	26.65/2	171.56	SQM
M	=	7.23	X 3	16.08	348.53	SQM
N	=	7.45	X 3	7.34	163.94	SQM
P	=	7.04	X 3	15.32	323.33	SQM
R	=	7.23	X 4	16.656	481.36	SQM
S	=	3.30	X 2	6.82	45.05	SQM
T	=	2.50	X 5	6.82	85.25	SQM
U	=	26.48	X	17.685/2	234.17	SQM
V	=	10.35	X	30.279	132.07	SQM
W	=	14.60	X	27.232	397.59	SQM
X	=	9.62	X	10.15	97.63	SQM
Y	=	18.59	X	4.5	83.66	SQM
Z	=	14.94	X	4.5	67.21	SQM
TOTAL GREEN AREA	=				7768.30	SQM
					17.04	%

AREA FOR FEE		
F.A.R BLOCK- Q	7005.902	SQM
STILT AREA (NON F.A.R) BLOCK- Q	267.80	SQM
BASEMENT AREA (NON F.A.R)	4526.028	SQM
MUMMTY AREA & OHT	102.218	SQM
TOTAL AREA FOR FEE	11901.943	SQM

OPEN PARKING AREA CALCULATION (OC GRANTED)					
1	167.63	X	12.00	2011.56	SQM
2	58.02	X	12.00	696.23	SQM
3	100.58	X	12.00	1206.96	SQM
4	12.00	X	48.347	580.16	SQM
5	79.05	X	12.00	948.62	SQM
6	12.00	X	40.293	483.52	SQM
7	141.41	X	12.00	1696.91	SQM
8	12.00	X	63.99	767.84	SQM
12	95.21	X	8.00	761.67	SQM
13	89.74	X	8.00	717.90	SQM
15	6.00	X	48.073	288.44	SQM
16	75.03	X	6.000	450.18	SQM
17	6.00	X	61.232	367.39	SQM
18	28.23	X	6.00	169.38	SQM
19	6.00	X	92.033	552.20	SQM
20	29.54	X	8.000	236.28	SQM
			TOTAL	11935.25	SQM

OPEN PARKING AREA CALCULATION (OC GRANTED)					
9	82.00	X	12.00	984.00	SQM
11	76.07	X	10.46	795.65	SQM
21	21.00	X	49.738	1044.50	SQM
22	31.44	X	13.590	427.32	SQM
23	18.06	X	12.000	216.72	SQM
			TOTAL	3468.19	SQM

MEMO NO. ZP-656/AD(RA)/2021/17734 DATED 23.07.2021
O.C. GRANTED

NEW PROPOSED BLOCK- Q

ALREADY SANCTIONED VIDE MEMO NO ZP-656/JD(BS)/2011/1987 DATED 15.02.2011

PROPOSED SERVICES AREA BFOR 33KV GRID SUBSTATION AND SOLID WASTE MANAGEMENT PLANT

DRAWING TITLE

EXTERNAL SERVICES LAYOUT PLAN

DRG. NO.

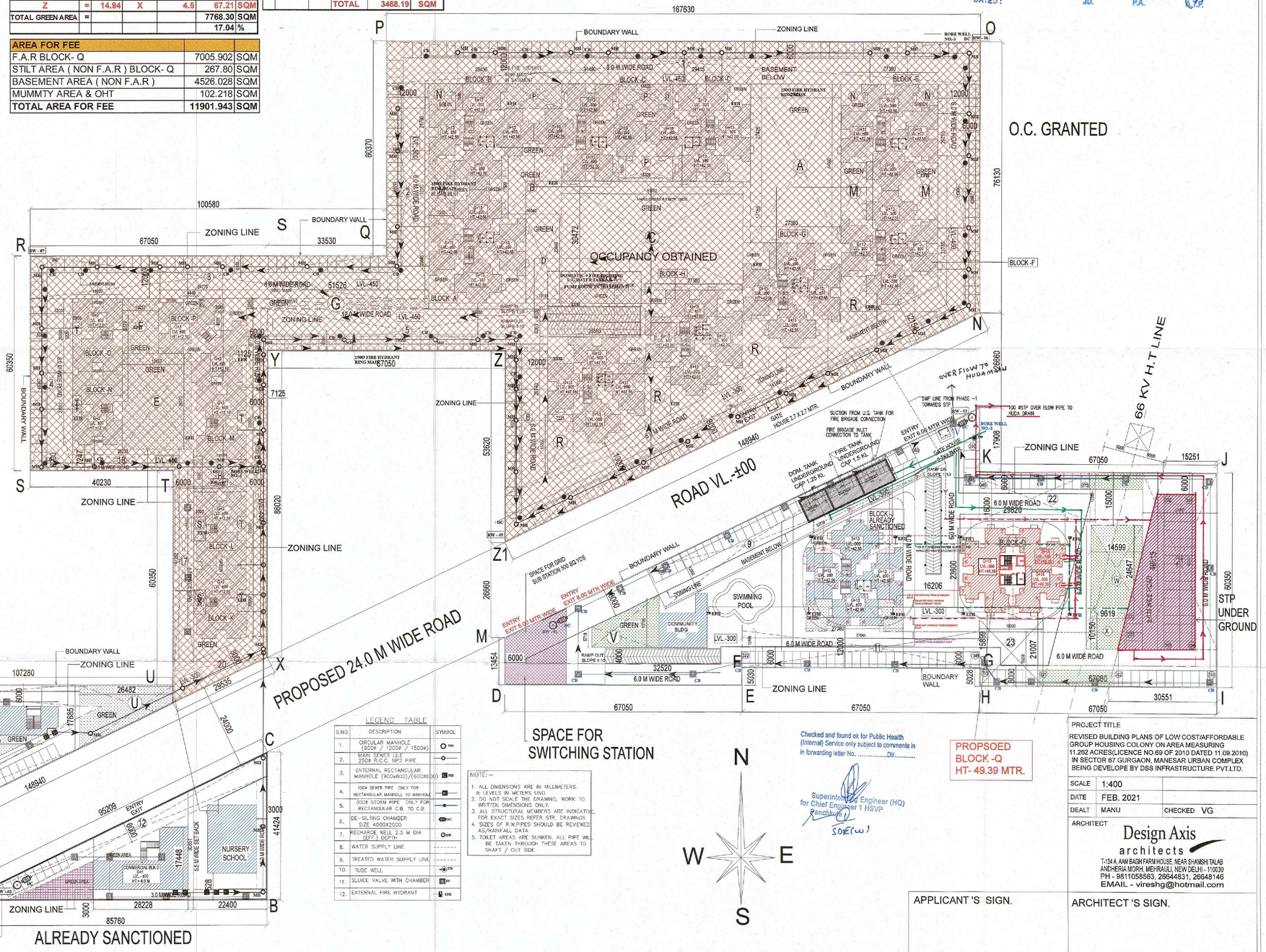
PL-01

This is a "PROVISIONAL BUILDING PLAN" approved only for the purpose of inviting objections from the general public

DTP (HQ) — STP(HQ) Member Secretary BPAC — STP(G) Member BPAC — CTP(Hr) Chairman BPAC

DDT (T) EMBER BPAC — ATP(HQ) — Ram Avtar Bassi JD(HQ)

TO BE READ WITH THIS OFFICE MEMO NO.: DATED : — JD. — P.A. — C.T.P.



LEGEND TABLE		
S.NO.	DESCRIPTION	SYMBOL
1.	CIRCULAR MANHOLE (900ø / 1200ø / 1500ø)	MH
2.	MAIN SEWER LILE 250ø R.C.C. NP2 PIPE	
3.	ENTERNAL RECTANGULAR MANHOLE (900x900)/(1500X1500)	MH
4.	150ø SEWER PIPE ONLY FOR RECTANGULAR MANHOLE TO MANHOLE	
5.	300ø STORM PIPE ONLY FOR RECTANGULAR C.B. TO C.B.	
6.	OC- SILTING CHAMBER SIZE 4000X2000	OC
7.	RECHARGE WELL 2.5 M DIA (EFF.) DEPTH	RW
8.	WATER SUPPLY LINE	
9.	TREATED WATER SUPPLY LINE	
10.	TUBE WELL	TW
11.	SLUICE VALVE WITH CHAMBER	SV
12.	EXTERNAL FIRE HYDRANT	EFH

NOTE:-
1. ALL DIMENSIONS ARE IN MILLIMETERS. & LEVELS IN METERS UNO.
2. DO NOT SCALE THE DRAWING; WORK TO WRITTEN DIMENSIONS ONLY.
3. ALL STRUCTURAL MEMBERS ARE INDICATIVE, FOR EXACT SIZES REFER STR. DRAWINGS.
4. SIZES OF R.W.PIPES SHOULD BE REVIEWED AS/RAINFALL DATA.
5. TOILET AREAS ARE SUNKEN. ALL PIPE WILL BE TAKEN THROUGH THESE AREAS TO SHAFT / OUT SIDE.

Checked and found ok for Public Health (Internal) Service only subject to comments in in forwarding letter No. ..... DV .....

Superintending Engineer (HQ) for Chief Engineer I HSVP Panchkula

SDE(W)

PROJECT TITLE			
REVISED BUILDING PLANS OF LOW COST/AFFORDABLE GROUP HOUSING COLONY ON AREA MEASURING 11.262 ACRES(LICENCE NO.69 OF 2010 DATED 11.09.2010) IN SECTOR 67 GURGAON, MANESAR URBAN COMPLEX BEING DEVELOPE BY DSS INFRASTRUCTURE PVT.LTD.			
SCALE	1:400		
DATE	FEB. 2021		
DEALT	MANU	CHECKED	VG

ARCHITECT

Design Axis architects

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APPLICANT 'S SIGN.

ARCHITECT 'S SIGN.