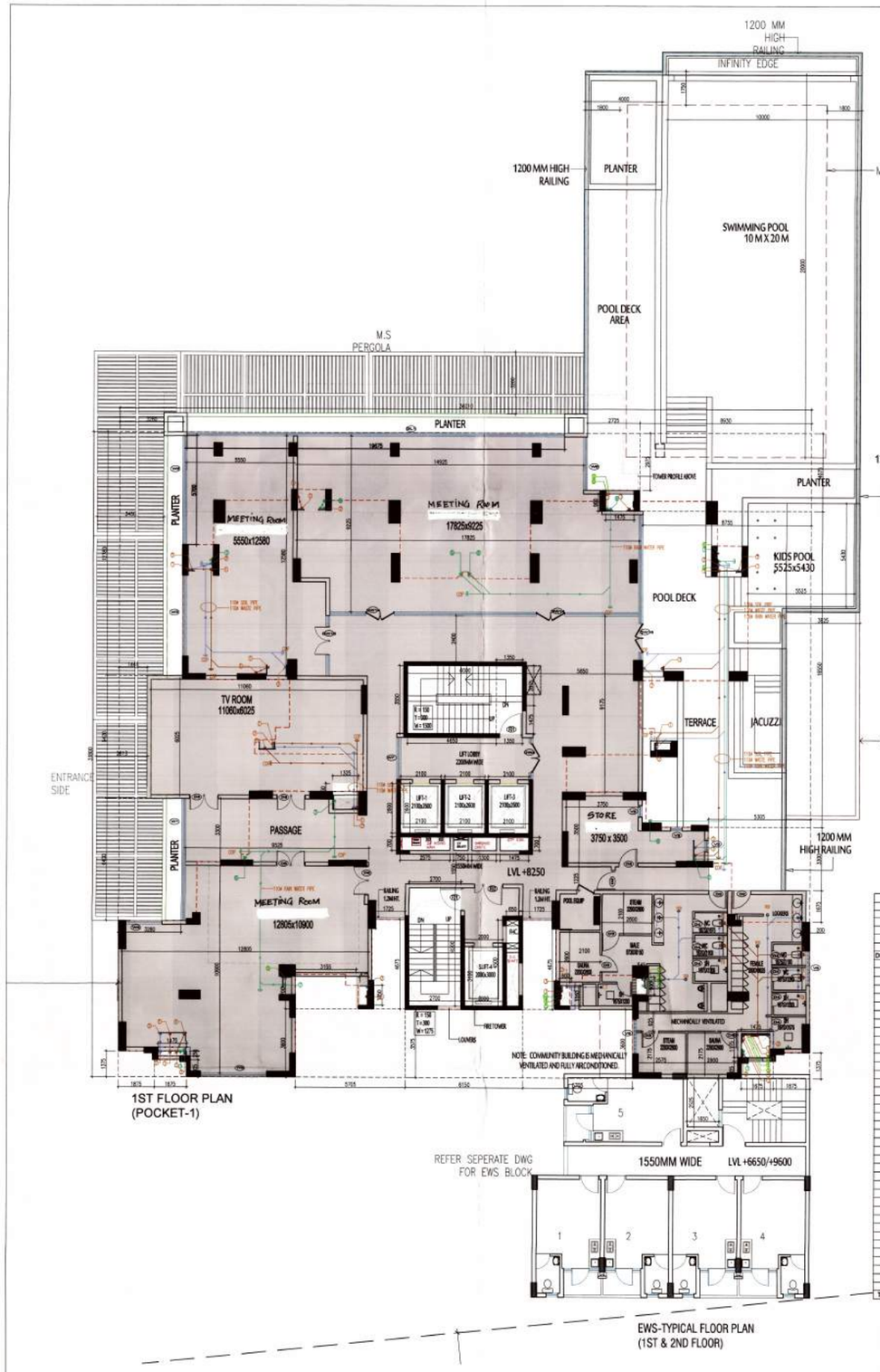
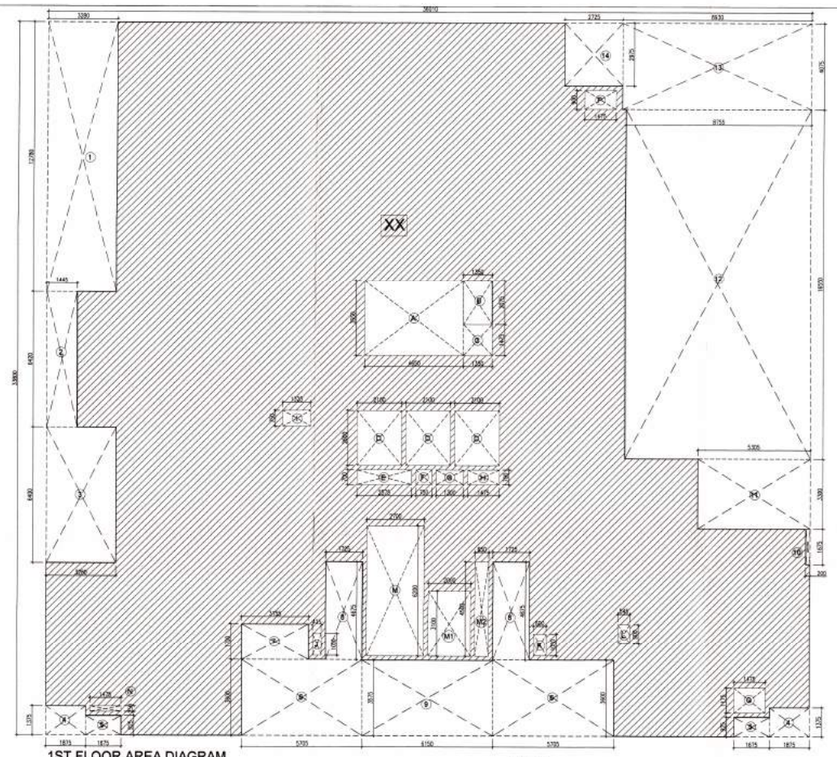
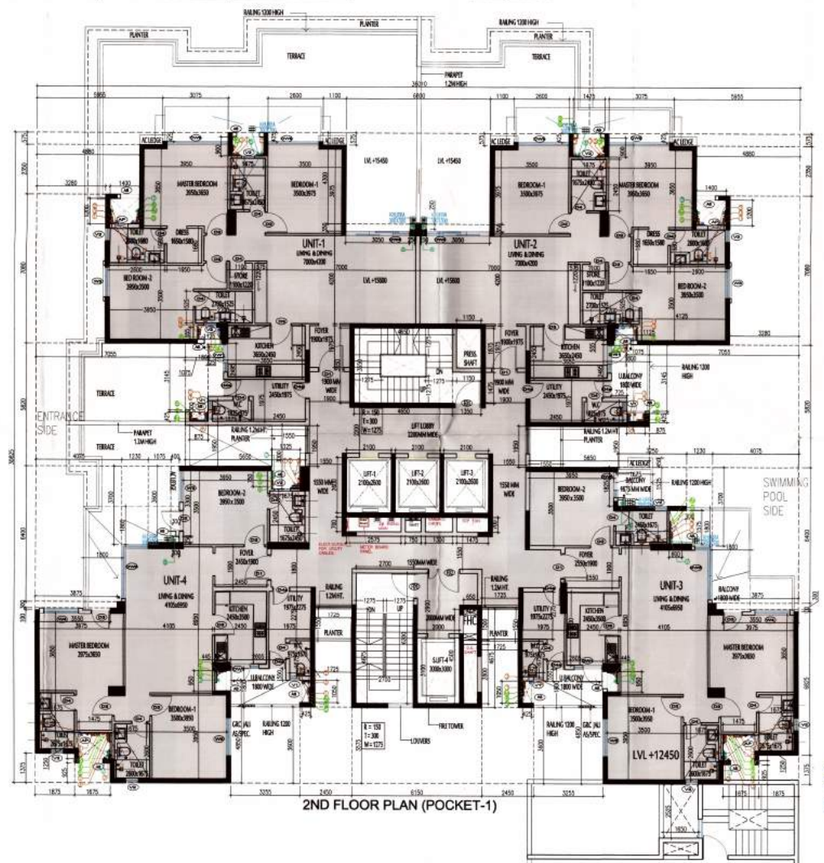


1ST FLOOR PLAN (POCKET-1)



1ST FLOOR AREA DIAGRAM (POCKET-1)

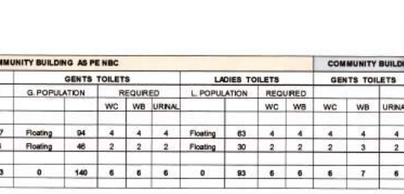
FIRST FLOOR AREA CHART - POCKET-1					
ITEM	NO.		FORMULA	LENGTH (Metres)	BREADTH (m) (Metres)	AREA (SQ. M.)
XX	1		1	36.010	33.800	**1217.138**
DEDUCTIONS(D)						
1	1		1	3.280	12.780	41.918
2	1		1	1.445	6.420	9.277
3	1		1	3.280	6.400	20.992
4	2		1	1.675	1.375	5.156
5	2		1	1.675	0.925	3.099
6	2		1	5.705	3.600	41.076
7	1		1	3.155	1.700	5.364
8	2		1	1.725	4.675	16.129
9	1		1	6.150	3.575	21.986
10	1		1	0.200	1.675	0.335
11	1		1	3.300	5.305	17.507
12	1		1	8.755	16.550	144.895
13	1		1	8.930	4.075	36.390
14	1		1	2.725	2.975	8.107
					TOTAL DEDUCTION (D)=	372.230
SHAFT & CUTOUT DEDUCTION(S)						
A	1		1	4.650	3.550	16.508
B	1		1	1.350	2.075	2.801
C	1		1	1.350	1.475	1.991
D	3		1	2.100	2.650	16.380
E	1		1	2.575	0.700	1.803
F	1		1	0.750	0.700	0.525
G	1		1	1.300	0.700	0.910
H	1		1	1.475	0.700	1.033
I	1		1	1.325	0.750	0.994
J	1		1	0.425	1.050	0.446
K	1		1	0.600	1.050	0.630
L	1		1	0.545	0.900	0.491
M	1		1	2.700	6.200	16.740
M1	1		1	2.000	3.100	6.200
M2	1		1	0.650	4.500	2.925
N	1		1	1.475	0.250	0.369
O	1		1	1.475	1.175	1.733
P	1		1	1.475	0.900	1.328
					TOTAL SHAFT & CUTOUT(S)=	73.805
TOTAL FIRST FLOOR AREA = XX – (D+S) = 1217.138 - (372.230+73.805)						771.103



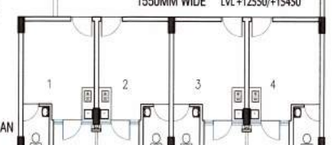
2ND FLOOR PLAN (POCKET-1)

REFER SEPERATE DWG FOR EWS BLOCK

1550MM WIDE LVL +12550/+15450



EWS-TYPICAL FLOOR PLAN (1ST & 2ND FLOOR)

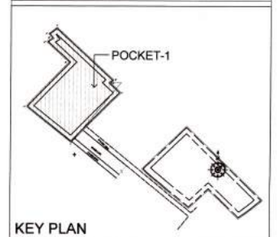


EWS-TYPICAL FLOOR PLAN (3RD & 4TH FLOOR)

	COMMUNITY BUILDING AS PE NBC													COMMUNITY BUILDING PROPOSED				
						GENTS TOILETS				LADIES TOILETS				GENTS TOILETS			LADIES TOILETS	
S.No.	FLOOR	AREA SQ. M.	TOTAL POP.		G. POPULATION	REQUIRED				L. POPULATION	REQUIRED							
						WC	WB	URINAL			WC	WB		WC	WB	URINAL	WC	WB
1																		
	Multipurpose hall (Assembly)	236	Floating	157	Floating	94	4	4	4	Floating	63	4	4	4	4	4	4	4
2	First Fl.	761.579	Floating	76	Floating	46	2	2	2	Floating	30	2	2	2	3	2	2	3
	Total			233	0	140	6	6	6	0	93	6	6	6	7	6	6	7

LEGEND FOR PLUMBING	
1	110 OD SWR PVC SOIL & VENT PIPE
2	110 OD SWR PVC WASTE & VENT PIPE
3	75 OD SWR PVC ANTI-SIPHONAGE PIPE
4	DOMESTIC WATER SUPPLY PIPE (10A TO CP, FLOOR)
5	FLUSHING OIL TANK PIPE
6	110 OD UPVC BALCONY RAIN WATER PIPE FOR BALCONY
7	110 OD UPVC RAIN WATER PIPE FOR TERRACE
8	DOMESTIC WATER SUPPLY RISER PIPE
9	FLUSHING WATER SUPPLY RISER PIPE
FTR	FLOOR TRAP CUTOUT 150X150
FD	FLOOR DRAIN CUTOUT 100X100

NOTES & REFERENCES



KEY PLAN

DOOR WINDOW SCHEDULE (TOWER-1) (FOR GROUND & 1ST FLOOR LVL.)

S.NO	TYPE	WIDTH	CILL	LINTEL	DESCRIPTION NO.
1	D1	1200	–	2400	ENTRANCE /STAIRCASE
2	D2	1000	–	2400	LOBBY,KITCHEN,TOILET
3	D3	900	–	2400	STAIRCASE,PLANTER,ROOS
4	D4	750	–	2400	W.C., SHOWER
5	D5	1500	–	2400	HALL,TV ROOM
5	D6	2000	–	4000	MULTIPURPOSE HALL
1	RS	1850	–	2400	SHOP
2	DW4	2200	–	2400	LIFT LOBBY
3	DW12	7225	–	4000	COMMNITY HALL
4	DW11	1800	–	4000	PRE FUNCTION
5	DW12	3625	–	4000	PRE FUNCTION
6	DW13	5800	–	5700	RECEPTION,LOBBY
7	DW14	16100	–	4000	EXERCISE ROOM
8	DW15	3155	–	4000	MULTIPURPOSE HALL
9	DW16	7650	–	4000	EXERCISE ROOM
1	GL1	19675	150	3450	EXERCISE ROOM
2	W1	6400	150	3450	HALL,PACGAE
3	W2	5700	150	3450	HALL
4	W3	4955	150	3450	LIFT LOBBY
5	W4	1980	150	3450	HALL
6	W5	3440	150	3450	HALL
7	W6	2775	150	3450	EXERCISE ROOM
7	W7	2200	150	2400	LIFT LOBBY
8	W8	3325	–	4000	RECEPTION,LOBBY
9	W9	3200	–	4000	RECEPTION,LOBBY
10	W10	1295	1000	2400	LETTER BOX
11	W11	1800	1000	2400	KITCHEN
12	W12	1500	–	4000	COMMNITY HALL
13	W13	10000	–	4000	COMMNITY HALL
14	W14	3550+2500	–	4000	PRE FUNCTION
15	W15	2300	–	4000	PRE FUNCTION
16	W16	1000	950	2400	FIRE CONTROL ROOM
1	V2	800	1200	2150	SCH
2	V3	2530	2100	2400	TOILET
3	V4	1080	2100	2400	TOILET
4	V5	1800	2100	2400	TOILET, SHOP
5	V6	1075	2100	2400	TOILET
1	FD1	1200	–	2400	STAIRCASE
2	FD2	1500	–	2400	LIFT LOBBY
3	AS	ARCHITECTURAL SCREENS			

DESIGN ARCHITECT :-

RAJINDER KUMAR ASSOCIATES
ARCHITECTS B-6/17 SHOPPING CENTRE
PLANNERS SAFDARJUNG ENCLAVE
DESIGNERS NEW DELHI -110029
ENGINEERS INDIA
T 91 11 26182930-31
F 91 11 26189874

STRUCTURAL ENGINEER :

CONSULTING ENGINEERS
738(S-2)Second Floor
Niti Khand - 1,
Indirapuram Ghaziabad, U.P, India.
Cell: +91-9971122470
Email: santosh.singh@edr-group.com
Web: www.edr-group.com

CLIENT NAME :

SH. RAVIJEET SINGH & SH. PAWAN KUMAR IN COLLABORATION WITH ALPHA CORP DEVELOPMENT PVT. LTD.

PROJECT TITLE

PROPOSED BUILDING PLAN OF GROUP HOUSING COLONY FOR AN AREA
MEASURING 2.364063 ACRES (LICENSE NO. 13 OF 2018 DATED 09.02.2018) BEING DEVELOPED BY SH. RAVIJEET SINGH & SH. PAWAN KUMAR IN COLLABORATION WITH ALPHA CORP DEVELOPMENT PVT. LTD.
IN THE REVENUE ESTATE OF VILLAGE GURUGRAM,SECTOR-15,
PART-II, GURUGRAM, MANESAR URBAN COMPLEX, TEHSIL & DISTRICT GURUGRAM, HARYANA.

CLIENT'S SIGNATURE & STAMP :

ARCHITECT'S SIGNATURE & SEAL :

RAJINDER KUMAR
CA/2490/75

STAMP

Checked and found ok for Public health (Internal) Services only subject to comments in forwarding letter issued vide SE(HQ) Dt. 27/04/18
(BALWANT SINGH)
S.D.O.

DRAWING STATUS

SUBMISSION DRAWING

DRAWING TITLE

POCKET-1

1 ST FLOOR PLAN & AREA STATEMENT AND 2ND FLOOR PLAN

DFS Pvt. Ltd.
Member B.P.C.

SCALE - 1:100	DATED - APRIL- 2018
DWG. NUMBER	REVISIONS
SUB-P1-AP-04	R0