PRODUCED BY AN AUTODESK EDUCATIONAL PRODUCT

NAME OF BLOCK	TYPE OF BUILDING	NO. OF FLOORS	NO. OF UNITS		FAR ACHIEVED	GROUND COVG.
			MAIN UNIT	SER./ E.W.S.	SQM.	(IN SQM.)
A	APARTMENT	G+10	44	--	16399.522	1464.186
B	APARTMENT	G+10	44	--	13421.358	1311.117
C	APARTMENT	G+11	96	--	15130.113	1342.266
D	APARTMENT	G+10	66	--	12437.692	1186.715
E	APARTMENT	G+9	40	40	9744.254	1055.93
F	APARTMENT	G+9	100	--	19651.946	2035.139
A-1	APARTMENTL	G+13	28	--	3986.18	327.36
B-1	APARTMENT	G+14	60	15	7041.84	516.569
C-1	APARTMENT	G+14	60	15	7041.84	516.569
D-1	APARTMENT	G+13	28	--	3986.18	327.36
E-1	APARTMENT	G+13	28	--	5319.266	426.623
EWS-I&II	APARTMENT	G+3	--	108	3130.728	766.544
COMMUNITY BUILDINGS		G+1	00	--	1480.049	1121.56
SHOPPING		G	00	--	338.435	338.435
	TOTAL		596	178	119109.4030	12736.373

TOT-LOTS GREEN AREAS DETAIL
REQUIRED 15% OF 68063.97SQM.
=10209.595 SQM.
PROPOSED-

G1 6.21X19.45 =120.78 SQM.
G2 9.27X49.29 =456.92SQM.
G2A 26.09X11.287=294.49SQM.
G3 16.34X143.616=2346.685SQM.
G4 55.284X40.472=2237.454 SQM.
G5 22.211X44.225=982.28SQM.
G6 28.086X34.886=979.752SQM.
G7 29.751X42.12=1253.112SQM.
G8 28.30X25.75=728.725SQM.
G9 16.58X12.87=213.38 SQM.
G10 12.645X25.74=325.482SQM.
G11 16.50X22.065=364.07SQM.
G12 $\frac{1}{2}$ (65.775+20.36)=977.35SQM.

TOTAL 10791.745 SQM.

EXTENT OF BOUNDARY WALL BRICK MASONARY WITH 600 MM RAILING ON TOP (REF. AS DETAIL)

PROPOSED U.G. TANK BELOW

	AREA DETAIL			
1	PLOT AREA (GROSS)	=	16.819 ACRES	68063.97 SQM.
2	PLOT AREA (ALLOWED FOR COVERAGE)	=	16.819 ACRES	68063.97 SQM.
3	PERMISSIBLE GROUND COVERAGE	=	@35% OF68063.97	23822.589SQM.
4	PROPOSED GROUND COVERAGE	=		12736.373
5	PERMISSIBLE FAR	=	175 OF 68063.97	119111.947 SQM.
6	PROPOSED FAR	=		119109.403 SQM.
7	REQUIRED GREEN AREA	=	@15% OF 68063.97	10209.59 SQM.
8	PROPOSED GREEN AREA	=		10791.795 SQM.
9	REQUIRED COMMERCIAL AREA	=	@ 0.5% OF	340.322 SQM.
10	PROPOSED COMMERCIAL AREA	=		338.4351 SQM.
	DETAIL OF POPULATION			
11	PERMISSIBLE DENSITY	=	250 P.P.A. OF 16.819	4204.75
12	NO. OF D.U.	=	596 X 5	2980
13	E.W.S.	=	108 X 2	216
14	SERVICE PERSONEL	=	70 X 2	140
	TOTAL POPULATION	=		3336
15	ACHIEVED DENSITY	=	3336/16.819	198.347 P.P.A.
16	REQUIRED E.W.S.	=	@ 15% OF 596	105
17	PROPOSED E.W.S.	=		108
18	REQUIRED SERVICE PERSONAL	=	@ 10% OF596	60
19	PROPOSED SERVICE PERSONAL	=		70
	PARKING DETAIL			
20	REQUIRED NO. OF CAR PARKING	=	@ 1.5 E.C.S./MAIN D.U.	894
21	REQUIRED COVERED PARKING	=	75% OF 894	671
22	PROPOSED COVERED PARKING IN BASEMENT-I	=		622ECS
23	**BASEMENT-II**	=		**254**
24	PROPOSED COVERED PARKING RESERVED FOR EWS	=	5% OF 894	45
25	PROPOSED OPEN PARKING	=		258
	TOTAL PROPOSED PARKING			1134

NOTE:-

1.THE BUILDINGS OF BLOCK A,B,C,D,E, AND COMMUNITY BUILDINGS SHALL BE AIR CONDITIONED, ARTIFICIAL LIT AND MECHNICALLY VENTILATED WITH 100% POWER BACKUP.
2. GATE AND BOUNDARY WALL AS PER STANDARD DESIGN

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Checked and found ok for Public H. lth (Engg.) Services only subject to comments in forwarding letter No.SE/CMPL/ /LS

Superintending Engineer (HQ) HUDA, Panchkula

PROPOSED BUILDING PLAN FOR GROUP HOUSHING COLONY MEASURING 16.819 ACS. (LIC. NO. 16 OF 2010 DATED 16-2-02-2010) IN SECTOR 76 GURGAON

SITE PLAN

DRAWING DATA	
SCALE	1:100
DATE	NOV-2010
DGN	PLAN & AREA DIAGRAM
DWG BY	SS AHLAWAT
FILE	C:*.DWG

ARCHITECTS:
N GOYAL & ASSOCIATES
architects,engineers,town planners.
19.Community Centre, east of kailash new delhi 110065 ph:26283383,26283384

OWNER SIGN.
for NINEX DEVELOPERS LIMITED
Director / Authorised Signatory

ARCH. SIGN.
NITIN GOYAL
Member Council of Architects
CA/95/19271

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