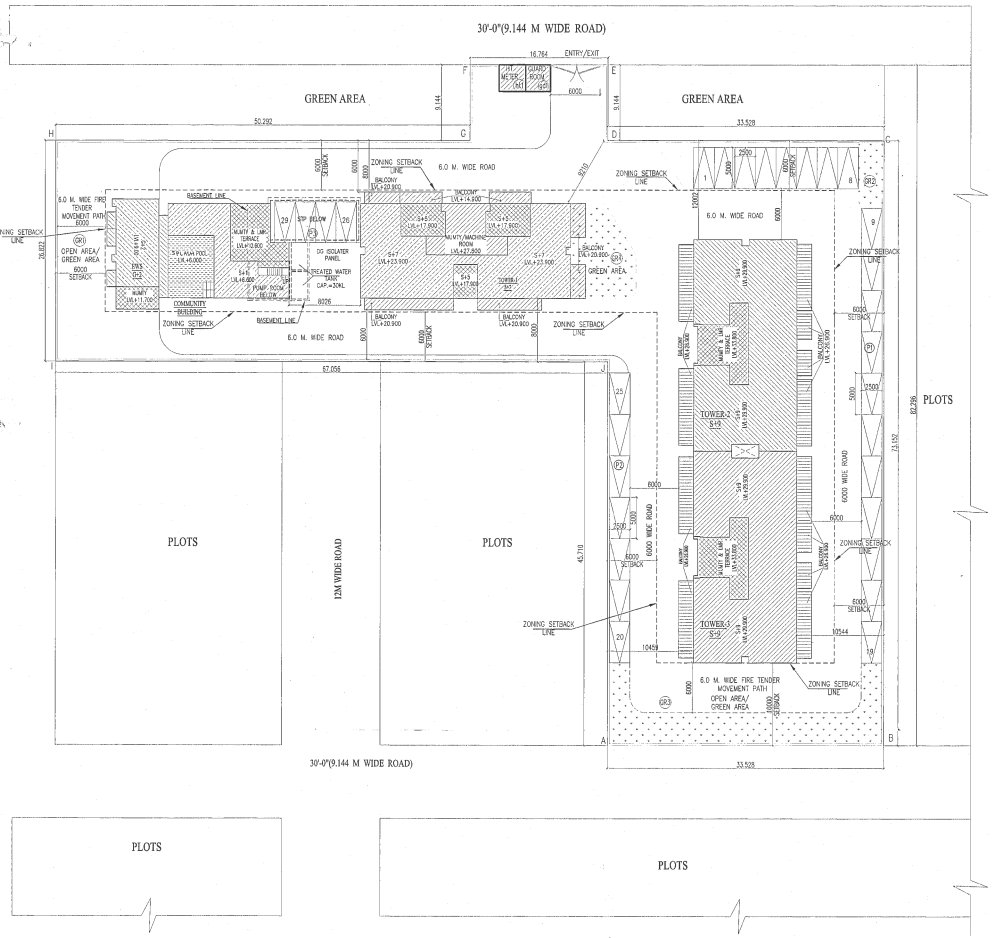

1	2	3	4	5	6	9	10	11	14	16	17	20	21	22
TYPES	FLOORS	NO. OF FLOOR	AREA IN SQM.	TOTAL FAR/FLOORS	TOTAL FAR/ ALL TOWER	BUILT-UP AREA	TOTAL BUILT-UP AREA/ FLOOR	TOTAL BUILT-UP AREA/ ALL TOWER	TOTAL GROUND COVERAGE OF ALL TOWERS	NON FAR AREA OF STILT (ALL TOWER)	NO. OF UNITS IN ALL TOWER	NO. OF SERVANT ROOMS IN ALL TOWER	NO. OF FLOORS	BLDG. HEIGHT EXCLD. MACHINE ROOM (IN METERS)
TOWER-1	STILT FLOOR	1	34.499	34.499	1888.588	293.888	293.888	2147.977	293.888	259.389	14	5	S+7	23.900
	1st TO 6th FLOOR	6	272.200	1633.200		272.200	1633.200							
	7th FLOOR	1	220.889	220.889		220.889	220.889							
TOWER- 2	STILT FLOOR	1	34.729	34.729	2658.634	315.756	315.756	2939.661	315.756	282.743	18	-	S+9	29.500
	1ST TO 9TH FLOOR	9	291.545	2623.905		291.545	2623.905							
TOWER- 3	STILT FLOOR	1	34.729	34.729	2658.634	315.756	315.756	2939.661	315.756	282.743	17	-	S+9	29.500
	1ST TO 9TH FLOOR	9	291.545	2623.905		291.545	2623.905							
EWS	GROUND FLOOR	1	82.064	82.064	246.260	82.064	82.064	245.160	82.064	-	9	-	G+2	12.000
	1ST & 2ND FLOOR	2	81.548	163.096		81.548	163.096							
COMMUNITY BUILDING	GROUND FLOOR	1	28.538	28.538	181.812	158.246	158.246	311.520	158.246	111.585				
	1ST FLOOR	1	153.274	153.274		153.274	153.274							
CONVENIENT SHOPPING	GROUND FLOOR	1	18.123	18.123	18.123	-	-	-	-	-	-	-	-	-
GUARD ROOM	-	-	-	-	-	-	-	9.690	9.690	-	-	-	-	-
HT. METER ROOM								10.433	10.433					
BASEMENT								127.409						
GRAND TOTAL	-	-	-	-	7653.215	-	-	8593.669	1195.533	936.460	58	5	-	-

7653.215 Sq.m.

AREA STATEMENT

LICENCSED AREA OF SITE =1.09 ACRE
AREA OF SITE AS PER ZONING =4411.067 SQM.
PERMISSIBLE F.A.R.@ 175% =7719.367 SQM
PROPOSED F.A.R. =7653.215 SQM. OR 7653.215X100/4411.067 =173.50%

PERMISSIBLE GROUND COVERAGE @35% =1543.873 SQM.
PROPOSED GROUND COVERAGE =1195.533 SQM. OR 1195.533X100/4411.067 =26.98%

PERMISSIBLE AREA OF CONVENIENT SHOPPING @ 0.5% = 4411.067X0.5/100 = 22.05 sqm.
PROPOSED AREA OF CONVENIENT SHOPPING =18.123 OR 18.123X100/4411.067 = 0.41%

PERMISSIBLE DENSITY =100 TO 250 PPA
PROSOSED DENSITY = 275/1.09 =250.45 OR SAY 250 PPA

REQUIRED PUBLIC AMENITIES

REQUIRED EWS UNITS =15% OF TOTAL UNITS (MAIN+EWS) = 15458/100 =8.7 TO SAY 9 NOS.
PROPOSED EWS UNITS =9 NOS. OR 9X100/58 = 15.51%
REQUIRED SERVANT ROOMS =10% OF MAIN UNITS =10249/100 = 4.9 NOS. TO SAY 5 NOS.
PROPOSED SERVANT ROOMS =5 NOS. OR 5X100/49 = 10.2%

POPULATION CALCULATION

MAIN UNITS	= 49 X 5	=245
EWS	= 9 X 2	= 18
SERVANTS	= 5 X 2	= 10
TOTAL		=273

TOT – LOT AND GREEN AREA REQUIRED = 661.66 SQM. = 15% OF THE PLOT
TOT – LOT AND GREEN AREA PROVIDED = 687.671 SQM. = 15.59% OF THE PLOT

CAR PARKING

REQUIRED CAR PARKING FOR MAIN UNITS = 1 CAR PER MAIN UNIT = 49 X 1 = 49 CARS
PROPOSED CAR PARKING FOR MAIN UNITS = 57 CARS
REQUIRED COVERED CAR PARKING = 50% OF 49 CARS = 24.5 SAY 25 CARS
PROPOSED COVERED CAR PARKING = 28 CARS

CAR PARKING CAPACITY ON SURFACE = 1042.555 SQM. (@25/SQM.) =41.7 or say 42 CARS
PROPOSED CAR PARKING ON SURFACE = 29 CARS

	PROPOSED
SURFACE PARKING	29
TOWER-1 (STILT)	8
TOWER-2 (STILT)	8
TOWER-3(STILT)	8
COMMUNITY BUILDING (STILT)	4
	57

Total Covered Area =
FAR = 7653.215
Basement = 127.409
Stilt Area = 736.44
Total. 8517.064 Sq.m.

Note :-

1. BUILDING HAS AUTOMATIC SPRINKLER SYSTEM WHEREVER REQUIRED BY NBC.
2. BUILDING WILL BE DESIGNED (STRUCTURES) AS PER RELEVENT IS CODES FOR EARTH QUAKE RESISTANCE.
3. ALL TOILET & KITCHEN HAVE PERMANENT VENTILATION /EXHAUST.
4. GATE & BOUNDARY WALL DETAIL AS PER STANDARD DESIGN.
5. ALL TOILETS ARE MECHANICALLY VENTILATED, WHERE NATURAL VENTILATION IS NOT POSSIBLE.

LEGEND:-

Project:

PROPOSED GROUP HOUSING SCHEME MEASURING 1.09 ACRES (LICENCE NO. 232 OF 2007 DATED 10.10.2007) IN SECTOR – 30 FARIDABAD BEING DEVELOPED BY M/S SWATANTRA LAND & FINANCE PVT. LTD.

Associate Architects

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ARCHITECT'S SEAL & SIGNATURE

OWNER'S SEAL & SIGNATURE

For Swatantra Land & Finance Pvt. Ltd.
Director

APRIL 2013.	Scale : 1:200	Drawing No:- ST-01

Drawing Title:-
SITE PLAN

SLF
INDRAPRASTHA