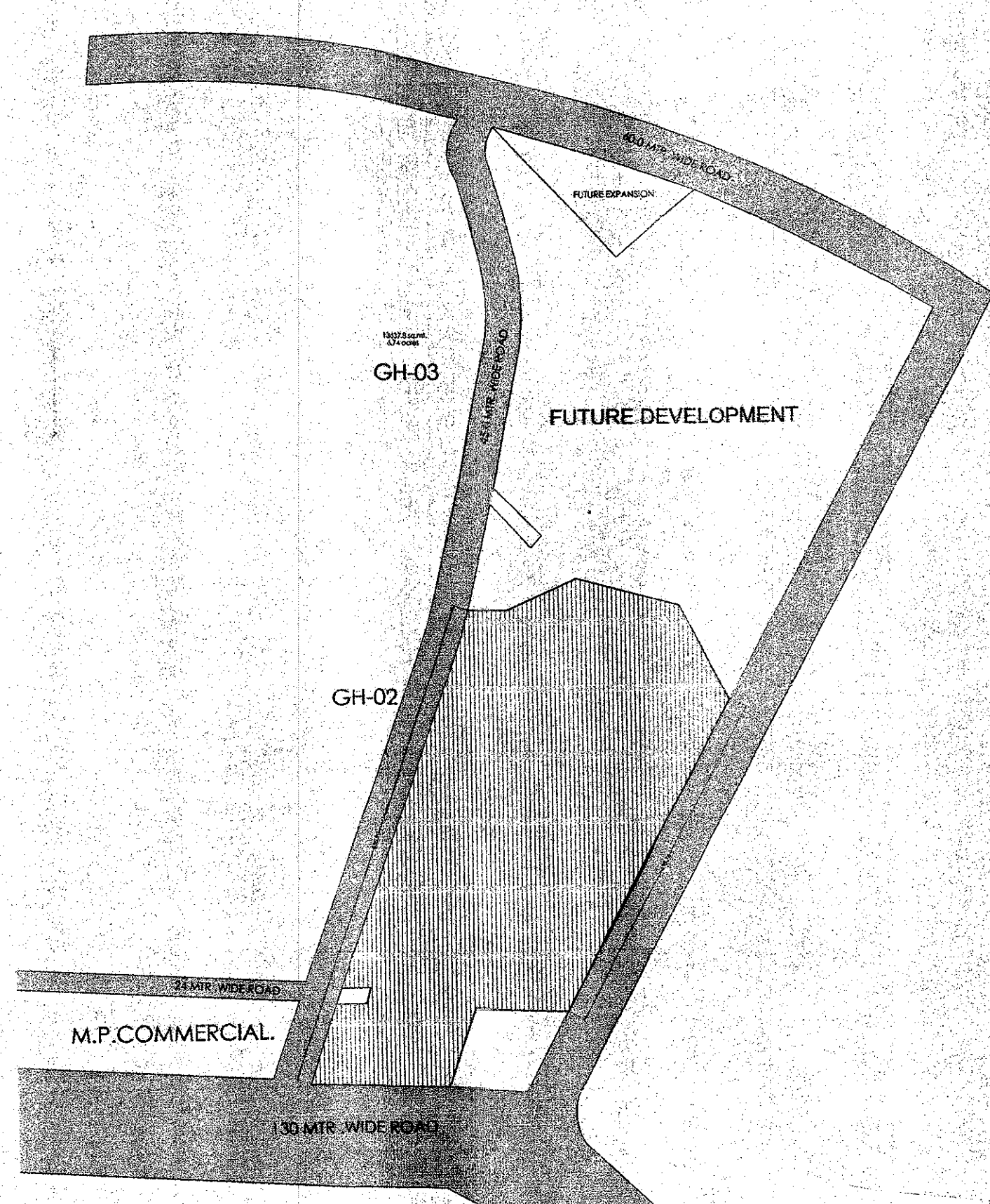




KEY PLAN



AREA UNDER ROAD
R1=AS/PLINE = 4072.32 SQ.MT.
R2=283.51X24.00 = 6804.24 SQ.MT.
R3=115.25X18.00 = 2074.50 SQ.MT.
TOTAL = 12951.06 SQ.MT.

PUBLIC PARKING
P1=45.0 X5.00 = 225.00 SQ.MT.
P2=182.5 X5.00 = 912.50 SQ.MT.
P3=92.5 X5.00 = 462.50 SQ.MT.
P4=100.0 X5.00 = 500.00 SQ.MT.
P5=65X5.00 = 325.00 SQ.MT.
TOTAL = 2425.00 SQ.MT.

GREEN AREA
G1=AS/PLINE= 43110.063 SQ.MT.
G2=AS/PLINE= 7167.500 SQ.MT.
TOTAL = 50277.563 SQ.MT. 26.80 % OF PLOT AREA.

PLOT	REQUIRED AREA %	ACHIEVED AREA%	AREA
GROUP HOUSING	50%	50%	93790.890
COMMERCIAL	10%	10%	18758.178
INSTITUTION / FACILITY	5%	5%	9379.089
OPEN /ROAD AREA	35%	35%	65653.623
	100 %	100 %	187581.78

TOTAL AREA UNDER THE SCHEME	187581.78
TOTAL PERMISSIBLE F.A.R. AREA @ 2.75 OF PLOT AREA	515849.895
COMMERCIAL AREA @ 10% OF PLOT AREA	18758.178
INSTITUTION/FACILITY AREA @ 5% OF PLOT AREA	9379.089
GROUP HOUSING AREA @ 50% OF PLOT AREA (MAX.)	93790.89
AREA UNDER ROADS/GREEN 35 % OF TOTAL AREA	65653.623

PLOT NO.	PLOT AREA	PERM. GROUND COVERAGE	PERM. F.A.R.	FACILITY PROVIDED
01	20000.0	35% OF PLOT AREA	55000.0	550.0 CONV. SHOPPING, 1000.0 COMMUNITY CENTRE, 100.0 COMM. MILK BOOTH
02	20000.0	35% OF PLOT AREA	55000.0	550.0 CONV. SHOPPING, 1000.0 COMMUNITY CENTRE, 100.0 COMM. MILK BOOTH
03	20000.0	35% OF PLOT AREA	55000.0	550.0 CONV. SHOPPING, 1000.0 COMMUNITY CENTRE, 100.0 COMM. MILK BOOTH
04	25965.065	35% OF PLOT AREA	71403.92	550.0 CONV. SHOPPING, 1000.0 COMMUNITY CENTRE, 100.0 COMM. MILK BOOTH
05	7825.825	35% OF PLOT AREA	21520.86	550.0 CONV. SHOPPING, 1000.0 COMMUNITY CENTRE, 100.0 COMM. MILK BOOTH
	93790.89		257924.79	7600.0 SQ.MT.

PLOT NO.	PLOT AREA	% OF PERM. COMMERCIAL
01	18758.178	10% OF PLOT AREA

PLOT NO.	PLOT AREA	% OF PERM. INSTITUTION/FACILITY
01	9379.089	5% OF PLOT AREA

PERMISSIBLE DENSITY GROUP HOUSING 1650 PPHA

DENSITY CALCULATION

MAXIMUM DENSITY = 1650 PERSONS / Hectare

TOTAL PLOT AREA = 93790.89 SQM

MAXIMUM DENSITY = 1650 X 9.379

MAXIMUM DENSITY = 15475.35 PERSONS

FACILITIES

	NOS	PROPOSED	REQUIRED
CRECHE/DAY CARE	1	1000.0 SQ.MT.	1000.0 SQ.MT.
NURSING HOME	2	2000.0 SQ.MT.	2000.0 SQ.MT.
DISPENSARY	1	1000.0 SQ.MT.	1000.0 SQ.MT.
NURSERY SCHOOL	2	2000.0 SQ.MT.	2000.0 SQ.MT.
PRIMARY SCHOOL	1	2000.0 SQ.MT.	2000.0 SQ.MT.
CONV. SHOPPING	5	5079.089 SQ.MT.	5000.0 SQ.MT.
COMMUNITY HALL	4	4000.0 SQ.MT.	4000.0 SQ.MT.
MILK BOOTH	4	400.0 SQ.MT.	400.0 SQ.MT.
AUTOCUMTAXI STAND	1	500.0 SQ.MT.	500.0 SQ.MT.
TOTAL AREA		17979.089 SQ.MT.	17900.0 SQ.MT.

PLOTS	NOS	PROPOSED AREA IN SQ. MT.	PLOTS	NOS	PROPOSED AREA IN SQ. MT.
PLOT NO-1	1	550	PLOT NO-1	1	1000
PLOT NO-2	1	550	PLOT NO-2	1	1000
PLOT NO-3	1	550			
PLOT NO-4	1	550			
PLOT NO-1-1	1	3379.089			
TOTAL	5	5079.089			

PLOTS	NOS	PROPOSED AREA IN SQ. MT.
PLOT NO-1	1	100
PLOT NO-2	1	100
PLOT NO-3	1	100
PLOT NO-4	1	100
TOTAL	4	400

AREA CHART OF PLOT NO.1 TOTAL PLOT AREA=20000 SQ.MT. PERMISSIBLE F.A.R.@ 2.75%=55000 SQ.MT. PERMISSIBLE GROUND COVERAGE:- @35% OF PLOT AREA=7000 SQ.MT.	AREA CHART OF PLOT NO.3 TOTAL PLOT AREA=20000 SQ.MT. PERMISSIBLE F.A.R.@ 2.75%=55000 SQ.MT. PERMISSIBLE GROUND COVERAGE:- @35% OF PLOT AREA=7000 SQ.MT.	AREA CHART OF PLOT NO.5 TOTAL PLOT AREA=7825.825 SQ.MT. PERMISSIBLE F.A.R.@ 2.75%=21521.02 SQ.MT. PERMISSIBLE GROUND COVERAGE:- @35% OF PLOT AREA=2739.04 SQ.MT.	AREA CHART OF COMMERCIAL-C1 TOTAL PLOT AREA=18758.178 SQ.MT. PERMISSIBLE F.A.R.@ 4.00=75032.71 SQ.MT. PERMISSIBLE GROUND COVERAGE:- @35% OF PLOT AREA=6565.36 SQ.MT.
AREA CHART OF PLOT NO.2 TOTAL PLOT AREA=20000 SQ.MT. PERMISSIBLE F.A.R.@ 2.75%=55000 SQ.MT. PERMISSIBLE GROUND COVERAGE:- @35% OF PLOT AREA=7000 SQ.MT.	AREA CHART OF PLOT NO.4 TOTAL PLOT AREA=25965.065 SQ.MT. PERMISSIBLE F.A.R.@ 2.75%=71403.92 SQ.MT. PERMISSIBLE GROUND COVERAGE:- @35% OF PLOT AREA=9087.775 SQ.MT.	AREA CHART OF INSTITUTION (I-1, I-2 & I-3) TOTAL PLOT AREA=9379.089 SQ.MT. PERMISSIBLE F.A.R.@ 2.00=18758.18 SQ.MT. PERMISSIBLE GROUND COVERAGE:- @35% OF PLOT AREA=3282.68 SQ.MT.	

PROJECT TITLE :-AIMS GOLF TOWN PROPOSED TOWNSHIP AT PLOT NO. GH-04 FOR SECTOR-4 GREATER NOIDA	DRAWING NO-100	OWNERS SIGN.	TOWN PLANNER'S SIGN.	ARCHITECTS SIGN.
	DATE :- 11-03-2014			
	SCALE :- 1:1000			
	DRAWING TITLE SITE LAYOUT PLAN			