

INTERNAL PLOT SEWER CHAMBERS TO BE CONSTRUCTED BY THE RESPECTIVE PLOT OWNER.

Applied Land Measuring 6.70 acres under DDJAY

Applied Land Measuring 7.806 acres under DDJAY

PROPOSED 9.706 ACRE PROJECT UNDER DDJAY, SECTOR -83, FARIDABAD  
AREA STATEMENT

DESCRIPTION	ACRE	SQM
TOTAL SITE AREA	9.706	39278.48
AREA UNDER 24M WIDE ROAD	0.583	2357.70
PERMISSIBLE MAX AREA FOR RESIDENTIAL + COMMERCIAL (65%)	6.309	25531.01
PERMISSIBLE MAX AREA FOR COMMERCIAL (4%)	0.388	1571.14
PERMISSIBLE AREA FOR RESIDENTIAL (61%)	5.921	23959.87
PROPOSED AREA FOR COMMERCIAL (4%)	0.388	1571.14
AREA PROPOSED FOR RESIDENTIAL PLOTS (51.96%)	5.044	20412.69
TOTAL AREA PROPOSED UNDER COMMERCIAL + RESIDENTIAL PLOTS (55.96%)	5.432	21985.89
ACHIEVED DENSITY (PPA)		240-400
PERMISSIBLE RESIDENTIAL PLOT (MINIMUM/MAXIMUM)	173	288
ACHIEVED DENSITY (PPA)		250 PPA
50% RESIDENTIAL AREA FROZEN BY THE DEPARTMENT UNDER DDJAY	2.522	10206.35
RESIDENTIAL AREA FROZEN BY THE DEPARTMENT UNDER DDJAY -2016 (PROPOSED 50.06%)	2.525	10219.34
AREA REQD FOR THE TRANSFER OF 10% AREA OF THE LICENSED COLONY FREE OF COST TO THE GOVERNMENT FOR THE PROVISION OF COMMUNITY FACILITIES	0.9706	3927.85
AREA PROPOSED FOR COMMUNITY FACILITIES (10%)	0.971	3927.85
AREA REQUIRED UNDER GREEN = 7.5% OF PLOT AREA	0.728	2945.89
AREA PROPOSED UNDER GREEN (7.5%)	0.728	2945.89
MINIMUM AREA REQ. IN SINGLE POCKET UNDER CONSOLIDATED GREEN	0.300	1214.05
PROPOSED IN SINGLE POCKET - A	0.728	2945.89
PROPOSED NUMBER OF RESIDENTIAL PLOT	180	

RESIDENTIAL PLOT AREA CALCULATIONS

PLOT TYPE	NO. OF PLOTS	L	B	D	AREA	T. PLOT AREA
A	43	7.00	18.13	43	126.91	5457.13
B	2	8.00	18.13	2	145.04	290.08
C	70	7.00	15.00	70	105.00	6300.00
D	2	7.00	15.00	2	105.00	210.00
E	8	7.30	15.47	8	112.93	903.45
F	1	15.47	15.47	1	239.34	239.34
G	1	14.18	14.18	1	201.11	201.11
H	6	10.51	10.51	6	110.61	663.66
I	1	12.20	12.20	1	148.84	148.84
J	2	17.53	17.53	2	307.97	615.94
K	10	14.14	14.14	10	200.00	2000.00
L	4	13.97	13.97	4	195.13	780.52
M	10	14.35	14.35	10	206.01	2060.10
N	7	13.36	13.36	7	178.52	1249.64
O	5	14.93	14.93	5	221.51	1107.55
TOTAL	180				3927.85	20412.69

50% RESIDENTIAL AREA FROZEN BY THE DEPARTMENT UNDER DDJAY -2016 (PROPOSED)

PLOT TYPE	SHAPE	L	B	D	AREA	T. PLOT AREA
A	RECTANGLE	7.00	18.13	43	126.91	5457.13
B	RECTANGLE	8.00	18.13	2	145.04	290.08
C	RECTANGLE	7.00	15.00	43	105.00	4005.00
D	RECTANGLE	7.00	15.00	2	105.00	210.00
E	RECTANGLE	7.30	15.47	8	112.93	903.45
F	RECTANGLE	15.47	15.47	1	239.34	239.34
G	RECTANGLE	14.18	14.18	1	201.11	201.11
H	RECTANGLE	10.51	10.51	6	110.61	663.66
I	RECTANGLE	12.20	12.20	1	148.84	148.84
J	RECTANGLE	17.53	17.53	2	307.97	615.94
K	RECTANGLE	14.14	14.14	10	200.00	2000.00
L	RECTANGLE	13.97	13.97	4	195.13	780.52
M	RECTANGLE	14.35	14.35	10	206.01	2060.10
N	TRAPEZOID	8.14	16.26	7	132.36	926.49
O	RECTANGLE	7.00	21.29	5	149.03	745.15
TOTAL					3927.85	20412.69

COMMERCIAL PLOT AREA DETAIL

SHAPE	L	B	AREA
RECTANGLE	As Per P-Line		1571.14
TOTAL AREA UNDER COMMERCIAL			1571.14

TRANSFER OF 10% OF AREA OF LICENSED COLONY FREE OF COST TO THE GOVERNMENT FOR THE PROVISION OF COMMUNITY FACILITIES

COMMUNITY FACILITIES AREA CALCULATION

SHAPE	AREA
AS /DRAWING	3927.85
TOTAL AREA UNDER COMMUNITY FACILITIES	3927.85

POPULATION DENSITY CALCULATION

DESCRIPTION	NUMBER OF PLOTS	ACHIEVED DENSITY
TOTAL PLOT AREA	9.706 ACRES	
PERMISSIBLE DENSITY	15.5 PERSONS / PLOT	
MINIMUM NUMBER OF PLOTS REQUIRED	173 PLOTS	
MAXIMUM NUMBER OF PLOTS REQUIRED	288 PLOTS	
PROPOSED NUMBER OF PLOTS	180 PLOTS	
ACHIEVED DENSITY	250 PPA	

TOTAL PLOT CALCULATION

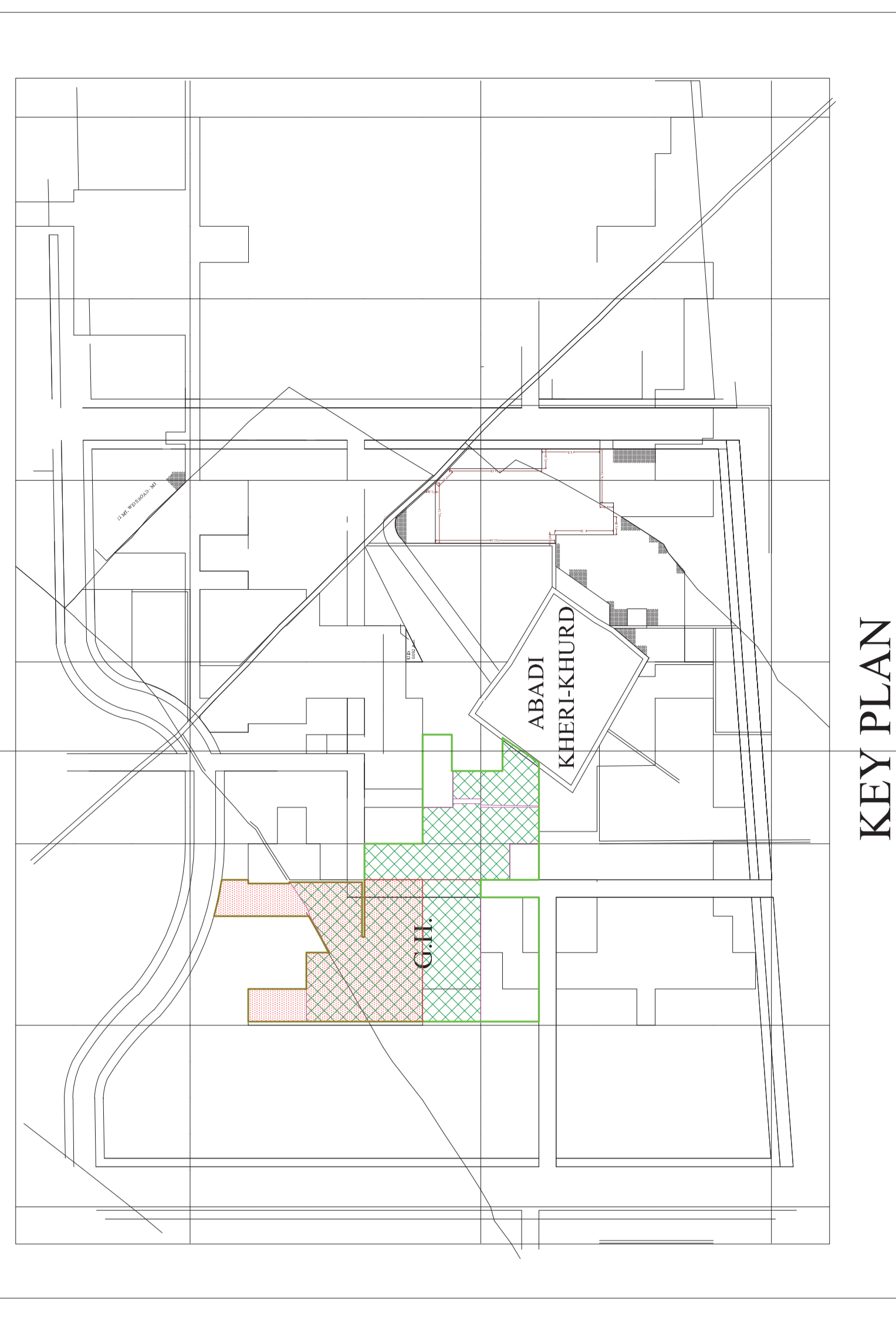
BLOCK	NUMBER OF PLOTS
A	45
B	70
C	8
D	21
E	10
F	4
G	10
H	7
I	5
J	180
TOTAL PLOT CALCULATION	180

GREEN AREA CALCULATION

SHAPE	AREA
Area P/line	2945.89
TOTAL GREEN AREA	2945.89

STP, UGT, ET & MB/VB

DESCRIPTION	AREA IN SQMT
STP	100
UGT	100
ESS	100
MILK AND VEGETABLE BOOTH	27.57
TOTAL AREA	327.57



KEY PLAN

LEGEND :

S. No.	SYMBOL	DESCRIPTION
1.		DOMESTIC WATER SUPPLY LINE
2.		RISEING MAIN LINE (FROM T/W TO U.G.T.)
3.		MUNICIPAL WATER SUPPLY LINE
4.		RECYCLED WATER SUPPLY LINE FOR HORTICULTURE
5.		PROPOSED TUBE WELL
6.		MASONRY CHAMBER FOR ISOLATING VALVE
7.		GARDEN HYDRANT
8.		

LEGEND :

S. No.	SYMBOL	DESCRIPTION
1.		CATCH PIT
2.		UNDER GROUND PIPE DRAW
3.		BRANCH DRAIN CONNECTION
4.		

LEGEND :

S. No.	SYMBOL	DESCRIPTION
1.		MANHOLE
2.		SEWER LINE
3.		BRANCH SEWER CONNECTION FROM PLOTS
4.		BYPASS SEWER LINE
5.		BRANCH SEWER CONNECTION

SUBMISSION DRAWING

DRAWING TITLE: SITE PLAN

DRG NUMBER: S-04

SITE PLAN

PROJECT TITLE: PROPOSED LAYOUT PLAN FOR AFFORDABLE PLOTTED COLONY UNDER DDJAY SCHEME FOR AN AREA MEASURING 9.706 ACRE IN SECTOR -83, FARIDABAD

SCALE: 1:800

DATE: 25 OCT 18

EXTERNAL COMBINED SERVICES

Authorized Signatory: Architect / Town Planner

CLIENT: GODREJ PROPERTIES LIMITED

Regd. Office: Godrej One, 5th Floor, Piroshanagar, Eastern Express Highway, Vikhroli (East), Mumbai - 400079