

**ABADI
KHERI-KHURD**

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

LEGEND :

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

LEGEND :

S. No.	SYMBOL	DESCRIPTION
1.	---	DOMESTIC WATER SUPPLY LINE
2.	---	RISING 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.	CP	CATCH PIT
2.	---	UNDER GROUND PIPE DRAIN
3.	---	BRANCH DRAIN CONNECTION
4.		

LEGEND

[Pattern]	COMMERCIAL AREA
[Pattern]	COMMUNITY FACILITY
[Pattern]	GREEN AREA
[Pattern]	AREA UNDER ROAD
[Pattern]	FROZEN AREA

SUBMISSION DRAWING

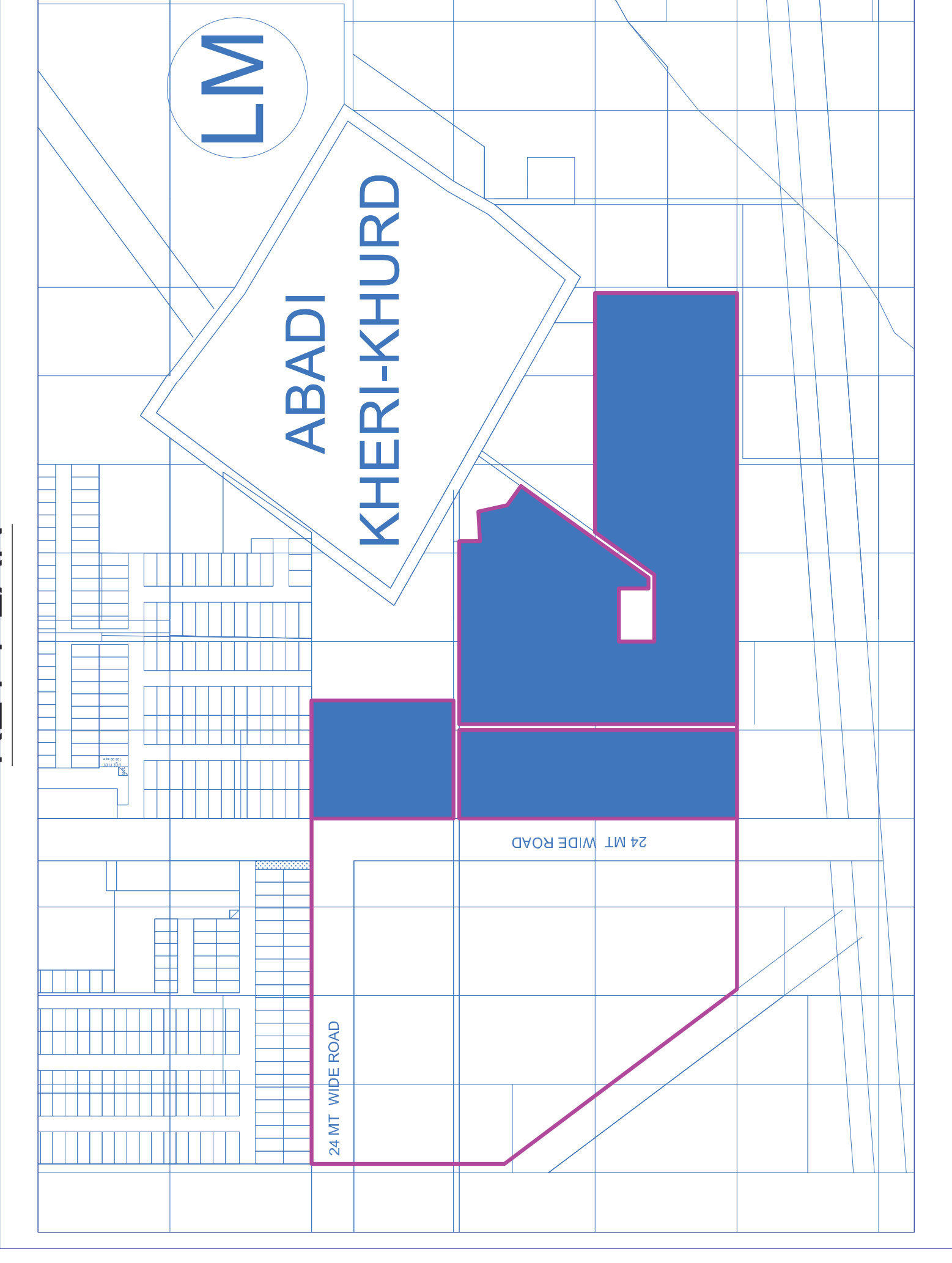
DRAWING TITLE	DRG NUMBER
SITE PLAN	S-04

PROJECT TITLE :
PROPOSED LAYOUT PLAN FOR
AFFORDABLE PLOTTED COLONY UNDER
DDJAY SCHEME FOR AN AREA MEASURING
10.3375 ACRE IN SECTOR -83, FARIDABAD

SCALE

SCALE	1:800
DATE	25 OCT 18
SUBJECT	EXTERNAL COMBINED SERVICES

Authorized Signatory
Architect / Town Planner
GODREJ PROPERTIES LIMITED
Regd. Office: Godrej One, 5th Floor,
Pirojshanagar, Eastern Express Highway,
Vikhroli (East), Mumbai - 400079



NOTE: Individual RWH Pits of 800 mm diameter are proposed inside each plot. The depth of the pits are as follows:

- a) For 100 sq.m Plots = 1.50 m depth
- b) For 125 sq.m Plots = 1.85 m depth
- c) For 150 sq.m Plots = 2.20 m depth

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

PLLOT	RECTANGLE	AS PER DRAWING	PLLOT AREA(SQM)
TOTAL AREA UNDER COMMUNITY FACILITIES			4183.43

GREEN AREA CALCULATION

PLLOT /POCKET	PLLOT DIMENSIONS	PLLOT AREA SQM
AREA IN POCKET - A	AREA PLINE	1595.00
AREA IN POCKET - B	AREA PLINE	1300.00
AREA IN POCKET - C	AREA PLINE	242.60
TOTAL GREEN AREA = A+B+C		3137.60

STP, UGT & ET

PLLOT TYPE	SHAPE	AREA
STP	PLINE AREA AS/DRAWING	100.00
UGT	PLINE AREA AS/DRAWING	100.00
ESS	PLINE AREA AS/DRAWING	90.00
TOTAL AREA		290.00

POPULATION DENSITY CALCULATION

NET PLANNED AREA	10.3375	ACRES
PERMISSIBLE DENSITY	13.5	PERSONS
MINIMUM NUMBER OF PLOTS REQUIRED	184	PLOTS
MAXIMUM NUMBER OF PLOTS REQUIRED	306	PLOTS
PROPOSED NUMBER OF PLOTS	187	PLOTS
ACHIEVED DENSITY	244	PPA

TOTAL PLOT CALCULATION

BLOCK	NUMBER OF PLOTS
A	7
B	20
C	17
D	39
E	38
F	12
G	54
TOTAL PLOT CALCULATION	187

RESIDENTIAL PLOT AREA CALCULATIONS

PLLOT TYPE	PLLOT NUMBERS	SHAPE	PLLOT DIMENSIONS (M)	NO. OF PLOTS	PLLOT AREA SQM	TOTAL PLOT AREA SQM
A	AL-A7	RECTANGLE	7.53 X 14.00	7	105.42	737.94
B	BL-B3	RECTANGLE	7.76 X 14.35	3	111.36	334.07
C	CL-C17	RECTANGLE	7.76 X 15.27	17	118.50	2014.42
D	DL-D21	RECTANGLE	7.25 X 16.61	6	120.42	722.54
E	EL-E38	RECTANGLE	7.54 X 18.13	38	135.64	5135.32
F	FL-F12	RECTANGLE	7.00 X 20.50	5	143.50	717.50
G	GL-G54	RECTANGLE	7.54 X 21.32	7	161.29	1129.03
TOTAL				187		23507.49

50% RESIDENTIAL AREA FROZEN BY THE DEPARTMENT UNDER DDJAY

PLLOT TYPE	PLLOT NUMBERS	SHAPE	PLLOT DIMENSIONS (M)	NO. OF PLOTS	PLLOT AREA SQM	TOTAL PLOT AREA SQM
D	D9-D21	RECTANGLE	7.27 X 16.61	13	120.75	1569.81
F	F2-F12	RECTANGLE	7.00 X 20.50	5	143.50	717.50
G	G1-G54	RECTANGLE	7.54 X 21.32	7	161.29	1129.03
TOTAL				25		3416.34

COMMERCIAL PLOT AREA DETAIL

PLLOT NO	SHAPE	PLLOT DIMENSIONS	PLLOT AREA SQM
S1	RECTANGLE	17.00 X 98.43	1673.77
TOTAL AREA UNDER COMMERCIAL			1673.77

PROPOSED 10.3375 ACRE PROJECT UNDER DDJAY, SECTOR -83, FARIDABAD

AREA STATEMENT

ACRE	SCQM
10.3375	41834.31
6.719	27192.30
0.414	1673.37
6.306	25518.93
0.414	1673.37
5.809	23507.49
6.172	25180.87
184	306
2.904	11753.75
2.919	11811.78
1.03375	4183.43
1.03375	4183.43
0.775	3137.57
0.775	3137.60
0.300	1214.06
0.394	1595.00
187	PLOTS

PERMISSIBLE MAX AREA FOR RESIDENTIAL + COMMERCIAL (65%)

PERMISSIBLE MAX AREA COMMERCIAL (4%)

PERMISSIBLE MAX AREA FOR RESIDENTIAL (61%)

PROPOSED AREA FOR COMMERCIAL (4%)

AREA PROPOSED FOR RESIDENTIAL PLOTS (56.19%)

TOTAL AREA PROPOSED UNDER COMMERCIAL + RESIDENTIAL PLOTS (60.19%)

PERMISSIBLE RESIDENTIAL PLOT (MINIMUM/MAXIMUM)

ACHIEVED DENSITY (PPA)

50% RESIDENTIAL AREA FROZEN BY THE DEPARTMENT UNDER DDJAY

RESIDENTIAL AREA FROZEN BY THE DEPARTMENT UNDER DDJAY (PROPOSED=50.24%)

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

AREA PROPOSED FOR COMMUNITY FACILITIES (10%)

AREA REQUIRED UNDER GREEN = 7.5% OF PLOT AREA

AREA PROPOSED UNDER GREEN (7.5%)

MINIMUM AREA REQ. IN ONE PLOT UNDER CONSOLIDATED GREEN

PROPOSED GREEN IN PLOT A

PROPOSED NUMBER OF RESIDENTIAL PLOT