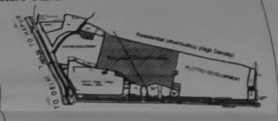
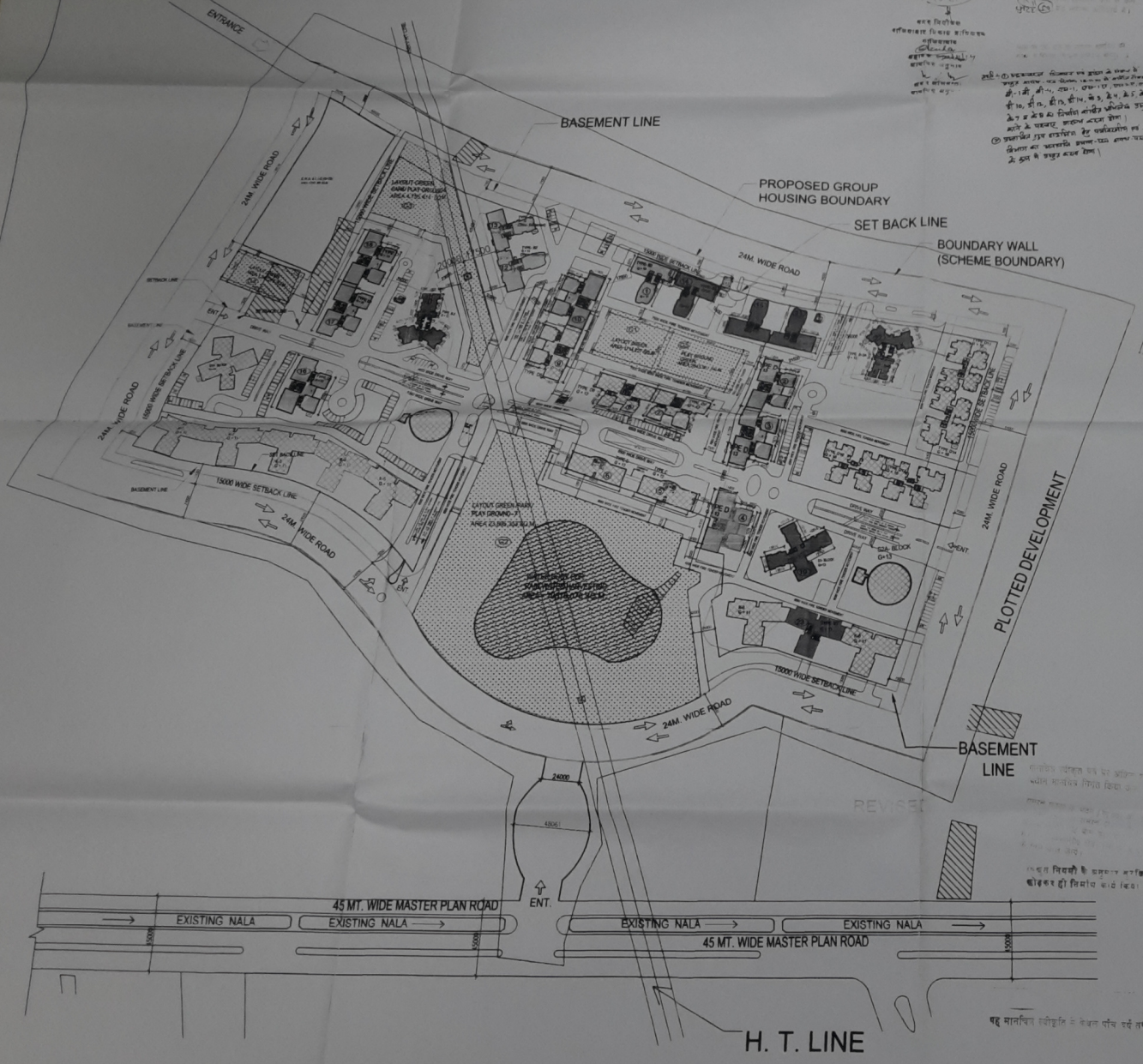
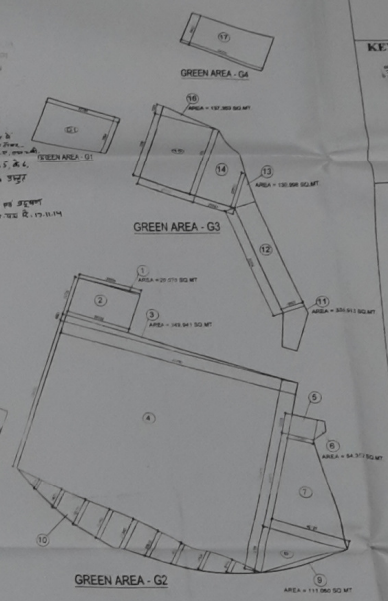
PROPOSED GROUP HOUSING PLANING FOR INTEGRATED CITY AT DOONDAHERRA, GHAZIABAD.

KEY PLAN







PERMISIBLE F.A.R

LAYOUT GREEN CALCULATION

G1.) 47.799 X 35.864 = 1714.227 SQ.M.

G - 2

1.) = 20.070 SQ.M.

2.) 39.336 X 26.726 = 1051.293 SQ.M.

3.) = 343.844 SQ.M.

4.) $\frac{104.131 + 131.477}{2}$ X 145.770 = 17172.289 SQ.M.

5.) 15.080 X 13.555 = 204.409 SQ.M.

6.) = 54.352 SQ.M.

7.) $\frac{46.139 + 15.080}{2}$ X 64.477 = 1973.608 SQ.M.

8.) (46.139 X 31.799) X ½ = 733.587 SQ.M.

9.) = 111.060 SQ.M.

10.) 7.838+14.071+18.095+20.442+21.340+20.812+18.568+14.304+8.446 X155.010 = 2230.841 SQ.M.

10 23,895.353 SQ.M.

G - 3

11.) = 335.913 SQ.M.

12.) 76.906 X 13.969 = 1,074.299 SQ.M.

13.) = 130.998 SQ.M.

14.) $\frac{55.772 + 22.992}{2}$ X 25.565 = 1006.800 SQ.M.

15.) 37.111 X 55.780 = 2,070.051 SQ.M.

16.) = 137.353 SQ.M.

TOTAL = 4,755.414 SQ.M.

G - 4

17.) 54.928 X 24.437 = 1,342.275 SQ.M.

TOTAL LAYOUT GREEN = 31,707.269 SQ.M.
(1,714.227 +23,895.353+4,755.414+1,342.275)

LEGEND

BOUNDARY LINE
OWNED LAND
OTHER'S LAND
L. M. C.
LAYOUT GREEN (L.G.)
KHASRA BOUNDARY
KHASRA NUMBER

LEGEND :-

TOWERS UNDER REVISION
SANCTIONED UNDER CONSTRUCION
SUBMITED FOR APPROVAL

PERMISIBLE F.A.R

SUBMISSION DRAWING

SCALE	DATE	DRAWING NO.	NORTH
			N

TOWN PLANNER/ARCHITECT

ARCHITECT

OWNER :-

ANSAL PROPERTIES & INFRASTRUCTURE LTD.

CONSULTANTS

RUDRABHISHEK ENTERPRISES PVT LTD.

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PROJECT- LAYOUT- COMPLETE PLOT