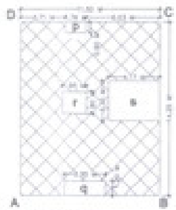
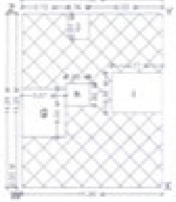
SECTION

ELEVATION



SKETCH 1

EXISTING BUILT UP AREA ON UPPER FLOORS
(refer sketch no. 1)
1) BLOCK AREA=
= A(ABCD) - (pqrstu)
= (11.50X14.25)-(1.76X0.90 + 3.35x1.2 + 1.95x1.8 + 4.17x3.3)
= 163.87 - 22.87)
= 141 SQ.M
TOTAL AREA FOR 1ST, 2ND, 3RD FLOOR = **423 SQ.M**



SKETCH 2

PROPOSED BUILT UP AREA ON UPPER FLOORS
(refer sketch no. 2)
1) BLOCK AREA=
= A(WXYZ) - (ghijklm)
= (11.50X14.25)-[(3.57X4)+(1.95x1.8)+(4.17x3.3)+(1.76X2.07)]
= 163.87 - (14.28+3.51+13.76+3.84)
= 128.68 SQ.M
TOTAL AREA FOR 4TH, 5TH FLOOR =128.68X2= **257.36 SQ.M**

AREA BUILTUP AREA
= 423+257.36
= 680.36 SQ.M.

LOCATION PLAN

GENERAL SECTION OF COLUMN AND FOOTING

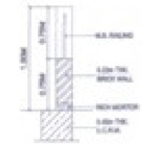
SCHEDULE OF OPENING : -

SR.NO.	TYPE OF OPENING	SIZE OF OPENING	SILL LEVEL	LINTEL LEVEL
1	D	1.00 x 2.10	±0.00	+2.10
2	D1	0.90 x 2.10	±0.00	+2.10
3	D2	0.75 x 2.10	±0.00	+2.10
4	SD	1.75 x 2.10	±0.00	+2.10
5	W1	2.10X1.20	+0.90	+2.10
6	W2	1.80X1.20	+0.90	+2.10
7	W3	1.50X1.20	+0.90	+2.10
8	W4	1.20X1.20	+0.90	+2.10
9	V	0.60X0.60	+1.50	+2.10

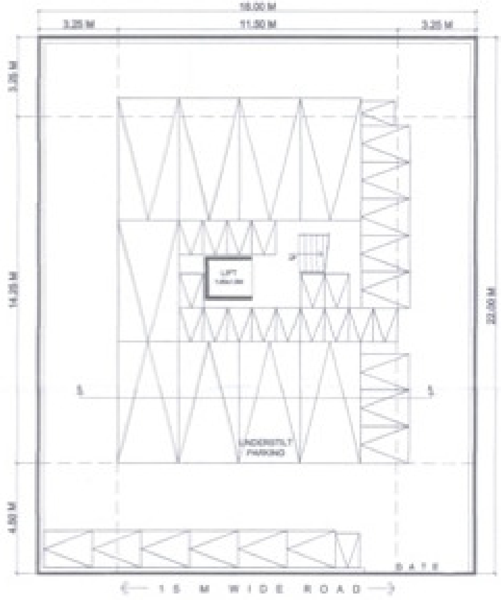
NOTES :-
1) ALL EXTERNAL & INTERNAL WALLS ARE 0.15m & 0.10m THK RESPECTIVELY.
2) ALL DIMENSIONS ARE IN METER.
3) PROPOSED STRUCTURE SHALL BE R.C.C. FRAME STRUCTURE.

PARKING AREA STATEMENT
NUMBER OF TENAMENTS : 13

TYPE OF VEHICLE	REQUIRED	PROVIDED
CAR	13	26
TWO WHEELER	26	14
CYCLE	26	18



TYPICAL SECTION THROUGH COMPOUND WALL



STILT FLOOR PLAN

1st, 2nd, 3rd FLOOR PLAN

FLOOR PLAN ON 4th, 5th FLOOR

STAMP OF APPROVAL

A) AREA STATEMENT

1. AREA OF PLOT
2. DEDUCTIONS FOR
3. GROSS AREA OF PLOT (1-2)
4. RECREATIONAL OPEN SPACE
5. AMENITY SPACE
6. SERVICE ROAD AND HIGHWAY WIDENING
7. INTERNAL ROAD AREA
8. NET AREA OF PLOT = (3-5(b))
9. BUILT UP AREA WITH REFERENCE TO BASIC FSI AS PER FRONT ROAD WIDTH
10. ADDITION OF AREA FOR FSI
11. TOTAL AREA AVAILABLE (9+10)
12. MAXIMUM UTILIZATION OF FSI PERMISSIBLE AS PER ROAD WIDTH
13. TOTAL BUILTUP AREA IN PROPOSAL
14. F.S.I. CONSUMED
15. AREA FOR INCLUSIVE HOUSING, IF ANY

LEGEND :-
1) PLOT BOUNDRY SHOWN IN THICK BLACK
2) PROPOSED CONSTRUCTION SHOWN IN RED

TITLE OF THE PROJECT	PROPOSED CONSTRUCTION OF RESIDENTIAL APARTMENT ON PLOT NO. 35, CTS NO. 1064/37, SHEET NO. 285, AURANGABAD BELONGING TO SHRI. NARAYAN DOMAJI LANJEWAR	
SCALE	1:100, 1:200	DATE : 22-12-2017
DRG. SPECIFICS	SUBMISSION DRG - PLANS/ AREA CALCULATION	

Gagan Gangwal & Associates
ARCHITECTS INTERIOR DESIGNERS URBAN DESIGNERS

ARCHITECT :

GAGAN GANGWAL

OWNER :

SHRI NARAYAN DOMAJI LANJEWAR
GPA SAU. MANJUSHA GIRISH PANDE