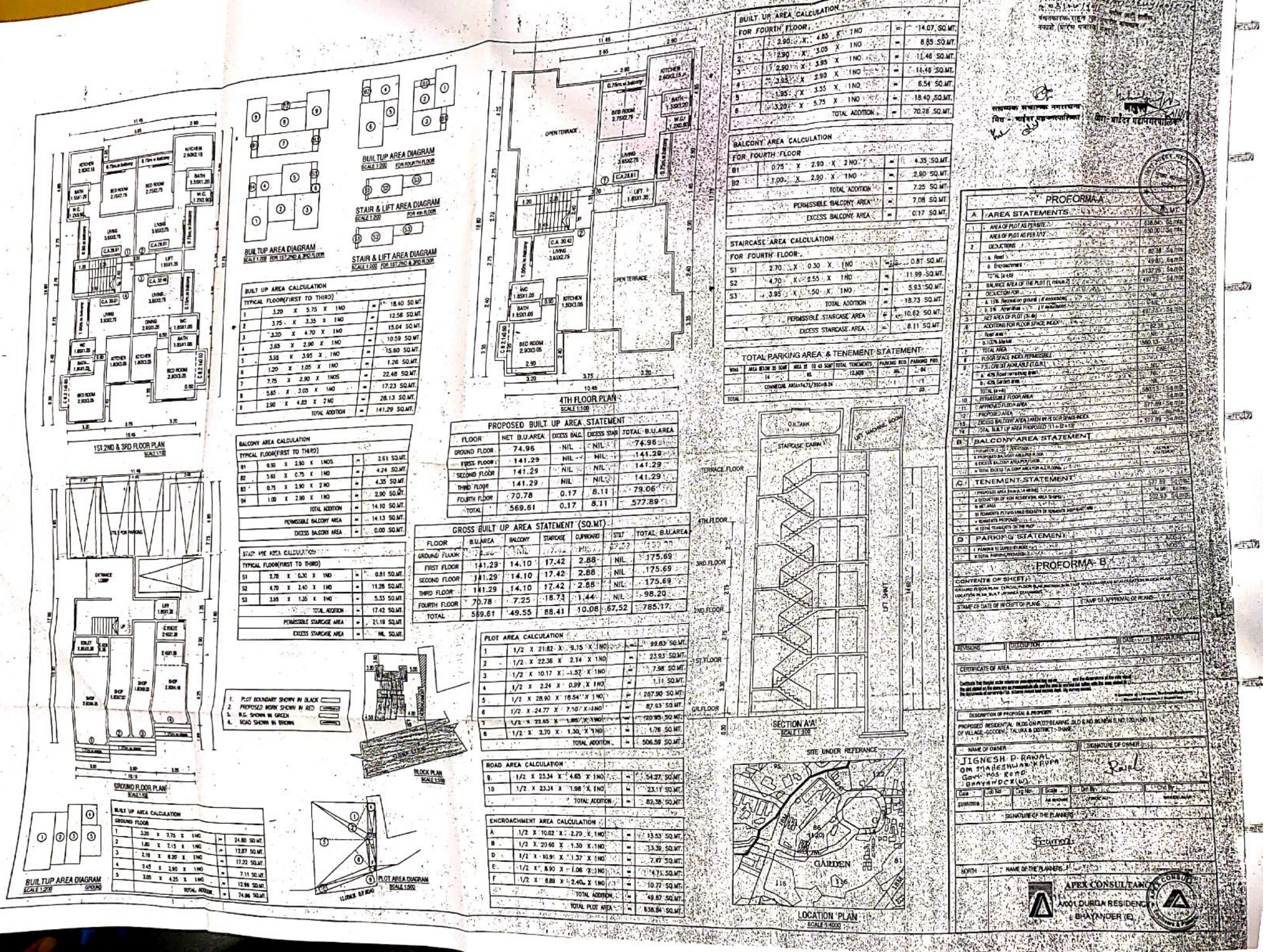

BUILT UP AREA CALCULATION

TYPICAL FLOOR(FIRST TO THIRD)				
1	3.20 X 5.75 X 1NO	=	18.40 SQ.MT.	
2	3.75 X 3.35 X 1NO	=	12.56 SQ.MT.	
3	3.20 X 4.70 X 1NO	=	15.04 SQ.MT.	
4	3.65 X 2.90 X 1NO	=	10.59 SQ.MT.	
5	3.95 X 3.95 X 1NO	=	15.60 SQ.MT.	
6	1.20 X 1.05 X 1NO	=	1.26 SQ.MT.	
7	7.75 X 2.90 X 1NOS	=	22.48 SQ.MT.	
8	5.65 X 3.05 X 1NO	=	17.23 SQ.MT.	
9	2.90 X 4.85 X 2NO	=	28.13 SQ.MT.	
	TOTAL ADDITION	=	141.29 SQ.MT.	

BALCONY AREA CALCULATION

TYPICAL FLOOR(FIRST TO THIRD)				
B1	0.90 X 2.90 X 1NOS	=	2.61 SQ.MT.	
B2	5.65 X 0.75 X 1NO	=	4.24 SQ.MT.	
B3	0.75 X 2.90 X 2 NO	=	4.35 SQ.MT.	
B4	1.00 X 2.90 X 1NO	=	2.90 SQ.MT.	
	TOTAL ADDITION	=	14.10 SQ.MT.	
	PERMISSIBLE BALCONY AREA	=	14.13 SQ.MT.	
	EXCESS BALCONY AREA	=	0.00 SQ.MT.	

STAIR CASE AREA CALCULATION

TYPICAL FLOOR(FIRST TO THIRD)				
S1	2.70 X 0.30 X 1NO	=	0.81 SQ.MT.	
S2	4.70 X 2.40 X 1NO	=	11.28 SQ.MT.	
S3	3.95 X 1.35 X 1NO	=	5.33 SQ.MT.	
	TOTAL ADDITION	=	17.42 SQ.MT.	
	PERMISSIBLE STAIRCASE AREA	=	21.19 SQ.MT.	
	EXCESS STAIRCASE AREA	=	NIL SQ.MT.	

BUILT UP AREA CALCULATION

GROUND FLOOR				
1	3.20 X 7.75 X 1NO	=	24.80 SQ.MT.	
2	1.80 X 2.15 X 1NO	=	12.87 SQ.MT.	
3	2.10 X 8.20 X 1NO	=	17.22 SQ.MT.	
4	2.45 X 2.90 X 1NO	=	7.11 SQ.MT.	
5	3.05 X 4.25 X 1NO	=	12.96 SQ.MT.	
	TOTAL ADDITION	=	74.96 SQ.MT.	

BUILT UP AREA CALCULATION

FOR FOURTH FLOOR				
1	2.90 X 4.85 X 1NO	=	14.07 SQ.MT.	
2	2.90 X 3.05 X 1NO	=	8.85 SQ.MT.	
3	2.90 X 3.95 X 1NO	=	11.46 SQ.MT.	
4	3.95 X 2.90 X 1NO	=	11.46 SQ.MT.	
5	1.95 X 3.35 X 1NO	=	6.54 SQ.MT.	
6	3.20 X 5.75 X 1NO	=	18.40 SQ.MT.	
	TOTAL ADDITION	=	70.78 SQ.MT.	

BALCONY AREA CALCULATION

FOR FOURTH FLOOR				
B1	0.75 X 2.90 X 2 NO	=	4.35 SQ.MT.	
B2	1.00 X 2.90 X 1NO	=	2.90 SQ.MT.	
	TOTAL ADDITION	=	7.25 SQ.MT.	
	PERMISSIBLE BALCONY AREA	=	7.08 SQ.MT.	
	EXCESS BALCONY AREA	=	0.17 SQ.MT.	

STAIRCASE AREA CALCULATION

FOR FOURTH FLOOR				
S1	2.70 X 0.30 X 1NO	=	0.81 SQ.MT.	
S2	4.70 X 2.55 X 1NO	=	11.99 SQ.MT.	
S3	3.95 X 1.50 X 1NO	=	5.93 SQ.MT.	
	TOTAL ADDITION	=	18.73 SQ.MT.	
	PERMISSIBLE STAIRCASE AREA	=	10.62 SQ.MT.	
	EXCESS STAIRCASE AREA	=	8.11 SQ.MT.	

TOTAL PARKING AREA & TENEMENT STATEMENT

WING	AREA BELOW 35 SQMT	AREA 35 TO 45 SQMT	TOTAL TENEMENTS	PARKING REQ.	PARKING PRO.
	14	NIL	12 NOS	NIL	04
	COMMERCIAL AREA=7471/350=0.24			1	
TOTAL					05

PROPOSED BUILT UP AREA STATEMENT

FLOOR	NET B.U.AREA	EXCESS BALC.	EXCESS STAIR	TOTAL B.U.AREA
GROUND FLOOR	74.96	NIL	NIL	74.96
FIRST FLOOR	141.29	NIL	NIL	141.29
SECOND FLOOR	141.29	NIL	NIL	141.29
THIRD FLOOR	141.29	NIL	NIL	141.29
FOURTH FLOOR	70.78	0.17	8.11	79.06
TOTAL	569.61	0.17	8.11	577.89

GROSS BUILT UP AREA STATEMENT (SQ.MT)

FLOOR	B.U.AREA	BALCONY	STAIRCASE	CUPBOARD	STILT	TOTAL B.U.AREA
GROUND FLOOR	[illegible]	NIL	[illegible]	NIL	[illegible]	[illegible]
FIRST FLOOR	141.29	14.10	17.42	2.88	NIL	175.69
SECOND FLOOR	141.29	14.10	17.42	2.88	NIL	175.69
THIRD FLOOR	141.29	14.10	17.42	2.88	NIL	175.69
FOURTH FLOOR	70.78	7.25	18.73	1.44	NIL	98.20
TOTAL	569.61	49.55	88.41	10.08	67.52	785.17

PLOT AREA CALCULATION

1	1/2 X 21.82 X 9.15 X 1NO	=	99.83 SQ.MT.
2	1/2 X 22.36 X 2.14 X 1NO	=	23.93 SQ.MT.
3	1/2 X 10.17 X 1.57 X 1NO	=	7.98 SQ.MT.
4	1/2 X 2.24 X 0.99 X 1NO	=	1.11 SQ.MT.
5	1/2 X 28.90 X 18.54 X 1NO	=	267.90 SQ.MT.
6	1/2 X 24.77 X 7.10 X 1NO	=	87.63 SQ.MT.
7	1/2 X 22.65 X 1.85 X 1NO	=	20.95 SQ.MT.
8	1/2 X 2.70 X 1.30 X 1NO	=	1.76 SQ.MT.
	TOTAL ADDITION	=	506.59 SQ.MT.

ROAD AREA CALCULATION

9	1/2 X 23.34 X 4.65 X 1NO	=	54.27 SQ.MT.
10	1/2 X 23.34 X 1.98 X 1NO	=	23.11 SQ.MT.
	TOTAL ADDITION	=	82.38 SQ.MT.

ENCROACHMENT AREA CALCULATION

A	1/2 X 10.02 X 2.70 X 1NO	=	13.53 SQ.MT.
B	1/2 X 20.60 X 1.30 X 1NO	=	13.39 SQ.MT.
D	1/2 X 10.91 X 1.37 X 1NO	=	7.47 SQ.MT.
E	1/2 X 8.90 X 1.06 X 1NO	=	4.71 SQ.MT.
F	1/2 X 8.89 X 2.40 X 1NO	=	10.77 SQ.MT.
	TOTAL ADDITION	=	49.87 SQ.MT.
	TOTAL PLOT AREA	=	638.64 SQ.MT.

1. PLOT BOUNDARY SHOWN IN BLACK
2. PROPOSED WORK SHOWN IN RED
3. R.G. SHOWN IN GREEN
4. ROAD SHOWN IN BROWN

PROFORMA-A

A	AREA STATEMENTS	SQ.MT.
1	AREA OF PLOT AS PER 7/12	638.64 / 630.00 Sq.mts.
2	DEDUCTIONS	
	a. Road	82.38 Sq.mts.
	b. Encroachment	49.87 Sq.mts.
	TOTAL (a+b)	132.25 Sq.mts.
3	BALANCE AREA OF THE PLOT (1 minus 2)	497.75 Sq.mts.
4	DEDUCTION FOR	
	a. 15% Recreation ground (if encroached)	NIL
	b. 5% Amenities (if encroached)	NIL
5	NET AREA OF PLOT (3-4)	497.75 Sq.mts.
6	ADDITIONS FOR FLOOR SPACE INDEX	82.38 Sq.mts.
7	Road area	82.38 Sq.mts.
	a. 100% Marginal	580.13 Sq.mts.
8	TOTAL AREA	NIL
9	FLOOR SPACE INDEX PERMISSIBLE	NIL
10	F.S.I. CREDIT AVAILABLE (TDR)	NIL
	a. 40% Road remaining area	NIL
	b. 40% Garden area	580.13 Sq.mts.
	TOTAL (a+b)	NIL
11	PERMISSIBLE FLOOR AREA	577.89 Sq.mts.
12	APPROVED FLOOR AREA	NIL
13	PROPOSED AREA	577.89 Sq.mts.
14	EXCESS BALCONY AREA TAKEN IN F.S.I. FOR SPACE INDEX	
15	TOTAL BUILT UP AREA PROPOSED (11+12+13)	

B BALCONY AREA STATEMENT

C TENEMENT STATEMENT

D PARKING STATEMENT

PROFORMA-B

CONTENTS OF SHEET

STAMP OF DATE OF RECEIPT OF PLANS | STAMP OF APPROVAL OF PLANS

REVISIONS | DESCRIPTION | DATE | SIGNATURE

CERTIFICATE OF AREA

DESCRIPTION OF PROPOSAL & PROPERTY

PROPOSED RESIDENTIAL BLDG ON PLOT BEARING BLD S NO 88/NEW S NO 100/H NO 18 OF VILLAGE - GODDEV, TALUKA & DISTRICT - THANE.

NAME OF OWNER: JIGNESH P. RAWAL OM MAHESHWAR KRUPA Govt. HOS. Road BHAYANDER(W).

SIGNATURE OF OWNER

Date: 23/08/2019 | Job No. | Drg No. | Scale: As shown | Drn By: | Chd By:

SIGNATURE OF THE PLANNERS

NORTH | NAME OF THE PLANNERS: APEX CONSULTANCY, A/001 DURGA RESIDENCY, BHAYANDER (E)

1ST 2ND & 3RD FLOOR PLAN
SCALE 1:100

BUILT UP AREA DIAGRAM
SCALE 1:200 FOR 1ST 2ND & 3RD FLOOR

STAIR & LIFT AREA DIAGRAM
SCALE 1:200 FOR 1ST 2ND & 3RD FLOOR

BUILT UP AREA DIAGRAM
SCALE 1:200 FOR FOURTH FLOOR

STAIR & LIFT AREA DIAGRAM
SCALE 1:200 FOR 4th FLOOR

4TH FLOOR PLAN
SCALE 1:100

GROUND FLOOR PLAN
SCALE 1:100

BLOCK PLAN
SCALE 1:200

BUILT UP AREA DIAGRAM
SCALE 1:200 GROUND

PLOT AREA DIAGRAM
SCALE 1:500

SECTION A'A'
SCALE 1:100

LOCATION PLAN
SCALE 1:4000

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