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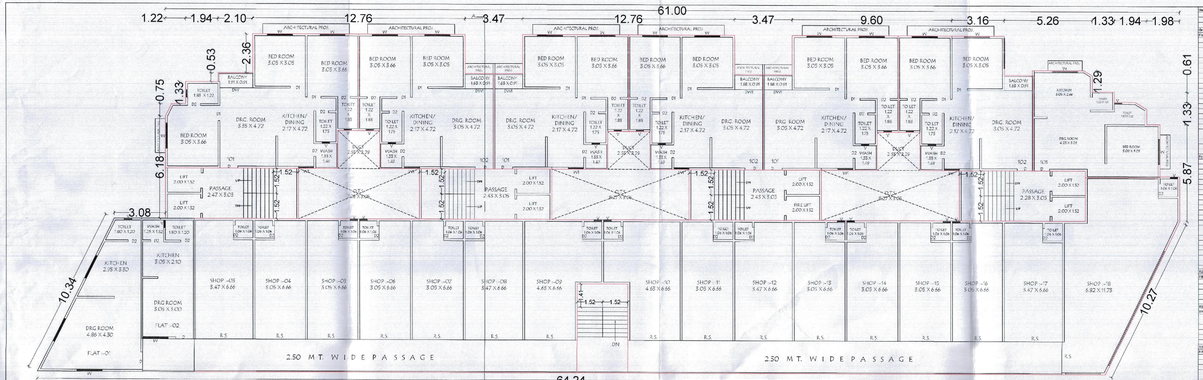
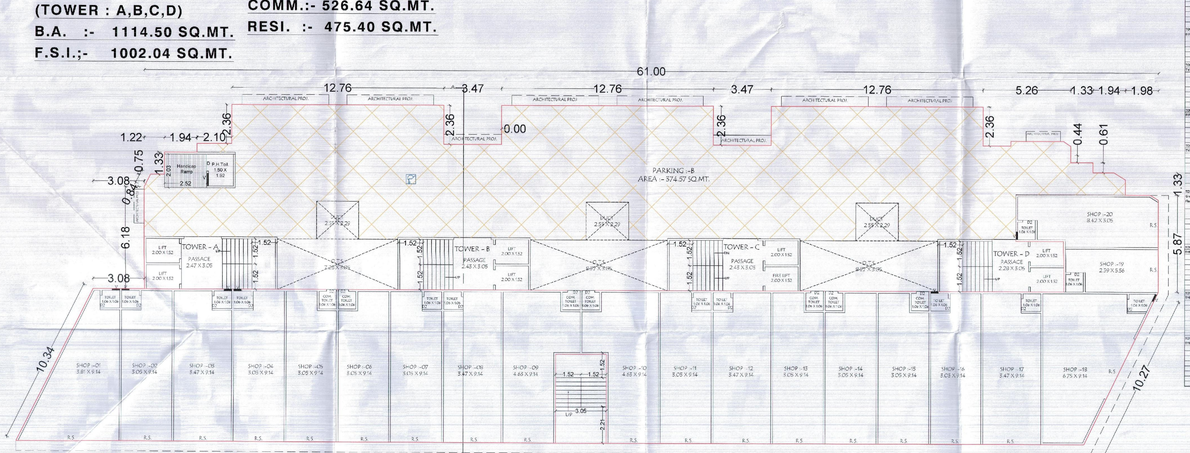


FIRST FLOOR PLAN
(TOWER : A,B,C,D)
B.A. :- 1114.50 SQ.MT.
F.S.I.;- 1002.04 SQ.MT.

COMM.:- 526.64 SQ.MT.
RESI. :- 475.40 SQ.MT.



GROUND FLOOR PLAN
(TOWER : A,B,C,D)
B.A. :- 1118.17 SQ.MT.
F.S.I.;- 618.78 SQ.MT.
PARKING B. :-374.57 SQ.MT.

AREA STATEMENT		SQ. MT.
LAND AREA FOR F. P. NO. :- 30		4613.00
COMMON PLOT 10% (461.30)		461.70
NET AREA FOR PLANNING		4151.30
PERMI. F.S.I.@1.80 X 4613.00 =		8303.40
PREMIUM F.S.I.@0.9 X 4613.00=		4151.70
PREMIUM F.S.I.@0.9 X 4613.00=		4151.70
T.PERMI. F.S.I.@3.60 X 4613.00=		16606.80
PERMI. COMM. AREA FOR RAH F.S.I.	@13075.92 X 10% =	1307.59
PROP. COMM. F.S.I.		= 1302.70

PROP. B. A. ON	B.A.	F.S.I.
BASEMENT BLOCK	3289.67	------
GROUND FLOOR	2104.14	776.05
FIRST FLOOR	2093.54	1870.41
SECOND FLOOR	1925.11	1748.33
THIRD FLOOR	1925.11	1748.33
FOURTH FLOOR	1925.11	1748.33
FIFTH FLOOR	1925.11	1748.33
SIXTH FLOOR	1925.11	1748.33
SEVENTH FLOOR	1925.11	1748.33
TERRACE FLOOR	185.62	------
TOTAL	**19223.63**	**13136.44**

F.S.I. CONSUMED
16606.80 > 13136.44
3.60 > 2.84

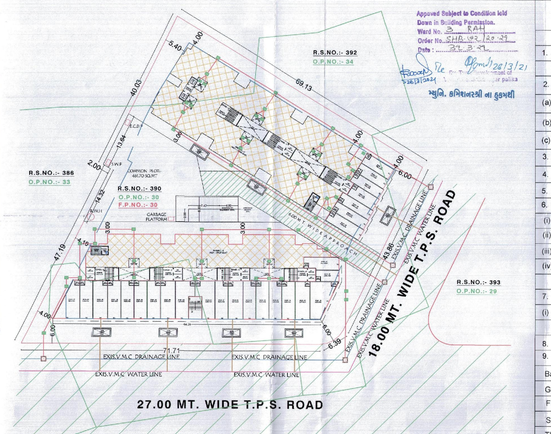
PARKING AREA STATEMENT
REQ. COMM. PARKING :-
1302.69 X 50% = 651.34 SQ. MT.
REQ. COMM. VISITOR PARKING :-
651.34 X 20% = 130.26 SQ. MT.
REQ. RESI. PARKING :-
B.A. UP TO 66.00 SQ. MT.
1028.4.23 X 10% = 1028.42 SQ. MT.
B.A. MORE THAN 66.00 SQ. MT.
1549.52 X 20% = 309.90 SQ. MT.
REQ. RESI. VISITOR PARKING :-
ADD. 10% REQ. PARK. B.A.UP TO 66.00 SQ. MT.
& B.A. MORE THAN 66.00 SQ.MT.
1028.42 X 10% = 102.84 SQ. MT.
309.90 X 10% = 30.99 SQ. MT.
TOTAL REQ. PARKING :-
COMM.- 1302.69 :- 651.34 SQ. MT.
RESI. - 1028.4.23 :- 1028.42 SQ. MT.
ADD. 10% VISITOR :- 102.84 SQ. MT.
1549.52 :- 309.90 SQ. MT.
TOTAL- 15156.44 :- 2092.50 SQ. MT.

PROP. PARKING :-
GROUND FLOOR :-
PARKING - B :- 374.57 SQ. MT.
PARKING- C :- 738.54 SQ.MT.
BASEMENT PLAN :-
PARKING - A :- 2891.94 SQ. MT.
TOTAL PROP. PARK. :- 4005.05 SQ. MT.
PROP. > REQ.
4005.05 > 2092.50
50 % VISITORS PARKING REQ. AT G. L :-
130.26 + 102.84 + 30.99 = 264.09 X 50 % = 132.04 SQ. MT.
PROP. PARKING ON G. F. :- 1115.11 SQ. MT.

SOLAR POWER CALCULATION
MIN 5% OF CONNECTED LOAD
ESTIMATED CONNECTED LOAD = 500 Kw
SOLAR PROVISION 5% = 25 Kw
12 SQMT/1Kw i.e. 300 SQ.MT. AREA OF TERRACE
PROV. 300.00 SQ.MT. ON TERRACE FOR ALL TOWERS

F.S.I. AREA CALCULATION :- (KAPURAI :- F. P. NO. :- 30)

LEVEL	TOWER :- A,B,C,D		TOWER :- E,F,G		TOTAL IN SQ. MT.	
	B.A.	.....	B.A.	F.S.I.	B.A.	F.S.I.
BASEMENT FLOOR	.....	.....	.....	.....	3289.67	.....
GROUND FLOOR	1118.17	618.78	985.97	157.27	2104.14	776.05
FIRST FLOOR	1144.50	1002.04	949.04	868.37	2093.54	1870.41
SECOND FLOOR	976.07	879.96	949.04	868.37	1925.11	1748.33
THIRD FLOOR	976.07	879.96	949.04	868.37	1925.11	1748.33
FOURTH FLOOR	976.07	879.96	949.04	868.37	1925.11	1748.33
FIFTH FLOOR	976.07	879.96	949.04	868.37	1925.11	1748.33
SIXTH FLOOR	976.07	879.96	949.04	868.37	1925.11	1748.33
SEVENTH FLOOR	976.07	879.96	949.04	868.37	1925.11	1748.33
STAIR CABIN	103.60	.....	82.02	.....	185.62	.....
TOTAL	**8222.69**	**6900.58**	**7711.27**	**6235.86**	**19223.63**	**13136.44**



LAY- OUT PLAN
SCALE :- 1 CM. = 4.00 MT.

PROPOSED SOKMAO RCC NPS 1.5 & STYPE DRAINAGE LINE
EXISTING V.M.C DRAINAGE LINE
PROP. 100MM C1/D1 WATER LINE
EXISTING V.M.C WATER LINE
I.C (0.45X.060)
PROP. MANHOLE (0.60 X.0.60)

BUILT UP AREA CALCULATION FOR PREMIUM (M.T.S.) FOR LIANTEN (IN SQ. MT. :-												
LEVEL	TOWER :- & UNIT NO.	UP TO SQ. MT.	MORE THAN SQ. & UP TO 60 SQ. MT.	MORE THAN 60 & UP TO 80 SQ. MT.	COMMON PASSAGE AREA FOR STAIR	NOS. OF PARTS	UP TO SQ. MT.	MORE THAN SQ. & UP TO 60 SQ. MT.	MORE THAN 60 & UP TO 80 SQ. MT.	COMMON PASSAGE AREA FOR	
TOWER :- A												
FIRST FL. PLAN	F-101	36.19	------	------	6.15	1	36.19	------	------	6.15	
	F-102	23.00	------	------	------	1	23.00	------	------	------	
	F-103	------	75.68	------	------	1	------	------	75.68	------	
	F-201	------	75.68	------	------	4	------	------	453.96	------	
TYPICAL FL. PLAN (2nd. TO 7th. FL.)	F-202	58.54	------	------	------	6	319.54	------	------	------	
	F-203	58.84	------	------	------	6	353.04	------	------	------	
TOWER :- B												
FIRST FL. PLAN	F-101	------	58.84	------	------	1	------	58.84	------	------	
	F-102	------	58.84	------	------	1	------	58.84	------	------	
TYPICAL FL. PLAN (2nd. TO 7th. FL.)	F-201	------	58.84	------	------	6	------	353.04	------	------	
	F-202	------	58.84	------	------	6	------	353.04	------	------	
	F-203	------	58.84	------	------	6	------	353.04	------	------	
	F-204	------	58.84	------	------	6	------	353.04	------	------	
TOWER :- C												
FIRST FL. PLAN	F-101	------	58.84	------	------	1	------	58.84	------	------	
	F-102	------	58.84	------	------	1	------	58.84	------	------	
TYPICAL FL. PLAN (2nd. TO 7th. FL.)	F-201	------	58.84	------	------	6	------	353.04	------	------	
	F-202	------	58.84	------	------	6	------	353.04	------	------	
	F-203	------	58.84	------	------	6	------	353.04	------	------	
	F-204	------	58.84	------	------	6	------	353.04	------	------	
TOWER :- D												
FIRST FL. PLAN	F-101	39.90	------	------	------	1	39.90	------	------	------	
	F-102	------	58.84	------	------	1	------	58.84	------	------	
TYPICAL FL. PLAN (2nd. TO 7th. FL.)	F-201	39.42	------	------	------	6	237.72	------	------	------	
	F-202	------	58.84	------	------	6	------	353.04	------	------	
	F-203	------	58.84	------	------	6	------	353.04	------	------	
	F-204	------	58.50	------	------	6	------	351.00	------	------	
TOWER :- E												
	F-101	------	------	72.04	------	7	------	------	504.28	------	
TYPICAL FL. PLAN (1ST. TO 7th. FL.)	F-102	------	58.84	------	------	7	------	411.88	------	------	
	F-103	------	58.84	------	------	7	------	411.88	------	------	
	F-104	------	------	73.56	------	7	------	------	515.42	------	
TOWER :- F											
TYPICAL FL. PLAN (1ST. TO 7th. FL.)	F-101	------	58.84	------	------	7	------	411.88	------	------	
	F-102	------	58.84	------	------	7	------	411.88	------	------	
	F-103	------	58.84	------	------	7	------	411.88	------	------	
	F-104	------	58.84	------	------	7	------	411.88	------	------	
TOWER :- G												
	F-101	------	58.84	------	------	7	------	411.88	------	------	
	F-102	------	58.84	------	------	7	------	411.88	------	------	
TYPICAL FL. PLAN (1ST. TO 7th. FL.)	F-103	------	57.56	------	28.45	7	------	402.92	------	199.15	
	F-104	------	57.28	------	------	7	------	400.92	------	------	
	F-105	------	58.84	------	------	7	------	411.88	------	------	
	F-106	------	58.84	------	------	7	------	411.88	------	------	
					SUB TOTAL	357	357.33	9904.62	1049.12	142.30	
SUB TOTAL OF RESIDENTIAL NOS. OF FLATS B.A. & F.S.I.						357		13053.46			
SUB TOTAL COMMERCIAL BOX. OF SHOPS B.A. & F.S.I.						42		1302.69			
COMMON PASSAGE F.S.I.								60.30			
TOTAL PROPOSED COMMERCIAL & RESIDENTIAL F.S.I						342		13136.46			

Tilal Maximum Possible Floor Space area		Total Required Parking Space		Reserved for Car 50 %
Residential 10284.23		(10 %) 1028.42		
Add. Visitor @ 1028.42		(10 %) 102.84		
Residential 1549.52		(20 %) 309.90		
Commercial 1302.69		(50%) 651.34		
Total 13136.44		(%) 2092.50		
Total Provided Parking Space	Provided on Ground Level	Provided on Other Level	Total Sq. mtrs.	
Residential	1113.11	2891.94	4005.05	
Commercial				
CLINIC				
Other Use				

PROP. DEVELOPEMENT PLAN FOR RESIDENTIAL AFFORDABLE HOUSING (RAH) ON R.S. NO. :- 390, F.P. NO.:-30, T. P. S. NO.:- 40, AT VILLAGE KAPURAI, VADODARA.

SIGNATURE
Architect / Engineer / Surveyor
B.M.C. Registration No. :
Name :

VI. SIGNATARIES
Owner/Builder/Organiser/Developer or Authorised Agent of Owner

HM ASSOCIATES
ARCHITECTURAL & INTERIOR DESIGNER
A/502 Nirvana Residency,Opp. Sukani3,
Nr. Karelibaugh Water Tank,
Karelibaugh, Vadodara 390018
Phone :- 0265-2467974

FORM NO. 3
(See Regulation No. 3.2 (ix)

DRG. NO. :- 1/5

A. AREA STATEMENT (F. P. NO. :- 30)	Sq.Mts.
1. Area of land Plot / Property as per record or as per sight condition	4613.00
2. deduction for :	
(a) proposed road	
(b) any reservation	
(c) common plot 10 % (461.30)	461.70
3. Net area of Building unit for planning	4151.30
4. Permissible F.S.I 1.80 X 4613.00 =	8303.40
5. Total Permissible F.S.I 3.60 X 4613.00 =	16606.80
6. Existing Builtup Area	
(i) Ground Floor	
(i) Out house / Garrage	
(ii) First Floor	
(iv) Upper Floors	
TOTAL EXISTING BUILT UP AREA	
7. Proposed Bilt up Area	
(i) Ground floor (Main structure)	2104.14
TOTAL PROPOSED BUILT UP AREA	2104.14
8. GRAND TOTAL OF BUILT UP AREA ON G.F.	

9. Proposed floor space Area	Sq.Mts. B. AREA	Sq.Mts. F.S.I. AREA
Basement Floor	3289.67	----------
Ground Floor	2104.14	776.05
First Floor	2093.54	1870.41
Second Floor	1925.11	1748.33
Third Floor	1925.11	1748.33
Fourth Floor	1925.11	1748.33
Fifth Floor	1925.11	1748.33
Sixth Floor	1925.11	1748.33
Seventh Floor	1925.11	1748.33
Stair Cabin	185.62	-------
TOTAL PROPOSED F.S.I.A	19223.63	13136.44

10. Total Existing Floor Space Area (if any)
11. GRAND TOTAL OF FLOOR SPACE AREA 13136.44
12. Total F.S.I Consumed 3.60 > 2.84

PARKING STATEMENT	SQ.MTS.
Total Maximum Possible Floor Space area	
Residential 10284.23	
Add. Visitor @ 1028.42	
Residential 1549.52	
Commercial 1302.69	
Total 13136.44	
Total Provided Parking Space	
Residential	
Commercial	
CLINIC	
Other Use	

LIST OF DRAWING ATTACHED		
Sr. No.	Description	Copies

II. REFERENCE
Last Approved Plan (if any)
Permission Oreder No.
Date Of Approval

III. DESCRIPTION OF PROPERTY & PROPOSED DEVELOPMENT WORK

STAMPS AND SIGNATURE OF APPROVAL

	PERMI 1.80	PREMIUM 0.90	PREMIUM 0.90	TOTAL 3.60
PERMI.	8303.40	4151.70	4151.70	16606.80
PREMI.	8303.40	4151.70	4151.70	16606.80
			NOTIFIED	3470.30

F.S.I.	PERMI. F.S.I.	CONSUMED F.S.I.	BALTE	STATUS
1-3	8303.40	8303.40		
2-3	8303.40	4151.70	4151.70	50%
3-3		4151.70	4151.70	
	16606.80	13136.44		

IV. North LINE | Scale | Date

V. CERTIFICATE

i) Existing structure and adjoining property is seen by me and necessary precautions will be taken for smooth working without any defect to existing work.

Manhole connnection is possible and is verified by me.

ii) Certified that the plot under referance was surveyed by me on ..... and the dimensions of sides etc. of plot stated on area as measured on site and are so worked out tallies with the area stated in the documents of ownership/ T.P./ property card or 7-12 record.

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