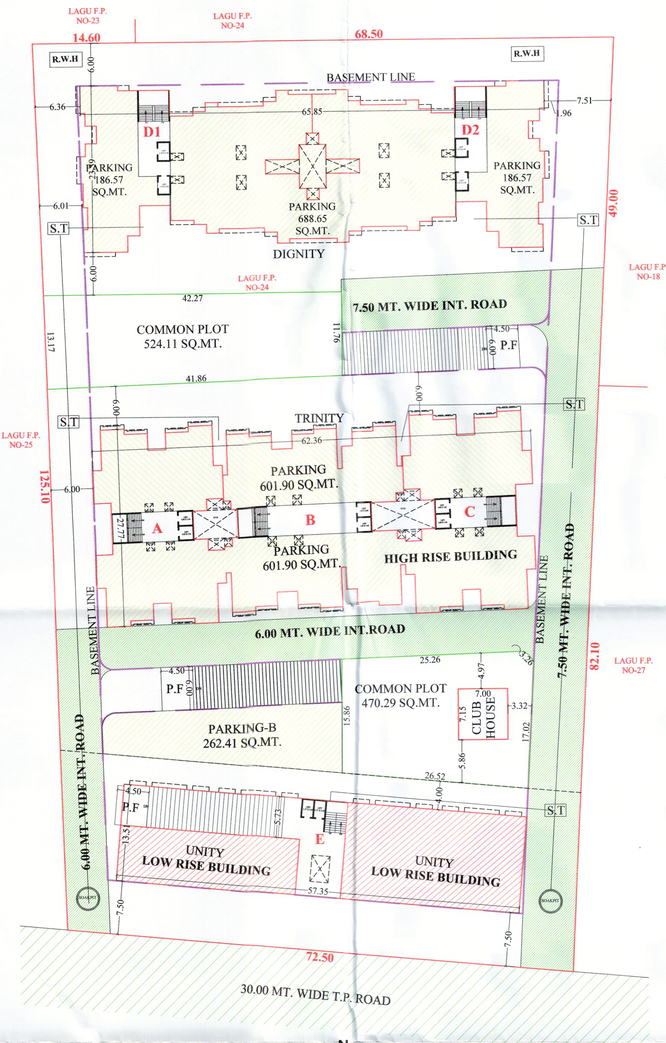
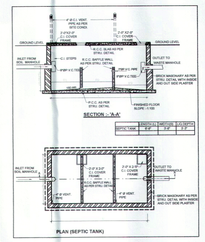
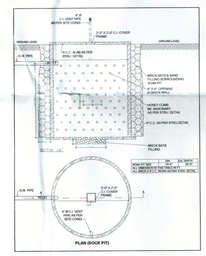
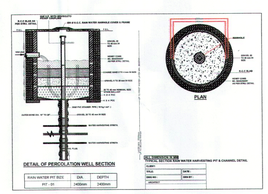


LAY - OUT PLAN
SCALE: 1cm. = 4.0mt.

KEY PLAN







SOLAR POWER CALCULATION
MIN 5% OF CONNECTED LOAD
ESTIMATED CONNECTED LOAD = 200 KW SOLAR PROVISION 5% = 10 KW 12 SQ.MT./1KW i.e 120.00 SQ.MT. AREA OF TERRACE PROVIED.3263.34 SQ.MT.ON TERRACE TOWER ATOE

LIFT CALCULATION
TOWER: A = 3rd TO 9th Flr. = 28 flat's
TOWER: B = 3rd TO 9 th Flr. = 42 flat's
TOWER: C = 3rd TO 9th Flr. = 28 flat's
TOWER: D1 = 3rd TO 11th Flr. = 63 flat's
TOWER: D2 = 3rd TO 11th Flr. = 63 flat's
TOWER: E = 3rd TO 11th Flr. = 65 flat's
TOTAL NO.OF FLAT = 299 flat's
1 LIFT (CAP. = 6 PERSON) REQ. FOR THIRTY UNITS 289/30 = 9.63 REQUIRED NOS. LIFT. (SAYS 10 X 6 = 60 PASSENGER) PROVIDED 12 LIFT OF 6 PASSENGER IN TOWER : A,B,C,D,D1,E

BUILT UP AREA TABLE

	TOWER-E	TOWER-A,B,C,	TOWER-D1,D2	TOTAL
BASEMENT				7258.78
G.FL.	774.99	1379.35	1163.35	3317.69
1ST. FL	774.99	1379.35	1163.35	3317.69
2ND FL	774.99	1379.35	1163.35	3317.69
3RD FL	720.80	1379.35	1163.35	3263.50
4TH FL	720.80	1379.35	1163.35	3263.50
5TH FL	720.80	1379.35	1163.35	3263.50
6TH FL	720.80	1379.35	1163.35	3263.50
7TH FL	79.89	1379.35	1163.35	2622.59
8TH FL	0	1379.35	1163.35	2542.70
9TH FL	0	1379.35	1163.35	2542.70
10TH FL	0	0	1163.35	1163.35
11TH FL	0	0	1163.35	1163.35
ST.CABIN	42.77	173.96	148.49	365.22
TOTAL	5330.83	13967.46	14108.69	40665.76

F.S.I. AREA TABLE

	TOWER-E	TOWER-A,B,C	TOWER-D1,D2	TOTAL	COMMERCIAL	RESIDACE
G.FL.	556.84	0.00	0.00	556.84	542.51	14.33
1ST. FL	688.20	1205.39	1014.86	2908.45	688.20	2220.25
2ND FL	688.20	1205.39	1014.86	2908.45	688.20	2220.25
3RD FL	648.90	1205.39	1014.86	2869.15	0.00	2869.15
4TH FL	648.90	1205.39	1014.86	2869.15	0.00	2869.15
5TH FL	648.90	1205.39	1014.86	2869.15	0.00	2869.15
6TH FL	648.90	1205.39	1014.86	2869.15	0.00	2869.15
7TH FL	37.15	1205.39	1014.86	2257.40	0.00	2257.40
8TH FL	0.00	1205.39	1014.86	2220.25	0.00	2220.25
9TH FL	0.00	1205.39	1014.86	2220.25	0.00	2220.25
10TH FL	0.00	0.00	1014.86	1014.86	0.00	1014.86
11TH FL	0.00	0.00	1014.86	1014.86	0.00	1014.86
ST.CABIN	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL	4565.99	10848.51	11163.46	26577.96	1918.91	24659.05

CARPET AREA TABLE

TOWER-E		TOWER-D1 AND D2		TOWER-A	
	SHOP	CARPET	FLAT NO	CARPET	FLAT NO	CARPET
G.FL	1 TO 16	23.39				
	17 TO 24	17.45	101 TO 1101	66.37	101 TO 904	83.54
			102 TO 1102	47.67		
	1	70.4	103 TO 1103	47.67	TOWER-B	
F.FL	2 TO 9	12.9	104 TO 1104	65.79	101 TO 904	69.91
	10	70.4	105 TO 1105	66.46		
	11	47.21	106 TO 1106	76.46	TOWER-C	
	12 TO 23	16.95	107 TO 1107	65.79	101 TO 904	83.54
	24	47.21	108 TO 1108	47.67		
			109 TO 1109	47.67		
S.FL	1	70.4	110 TO 1110	66.37		
	2 TO 9	12.9	111 TO 1111	65.29		
	10	70.4	112 TO 1112	76.46		
	11	47.21	113 TO 1113	76.46		
	12 TO 23	16.95	114 TO 1114	65.29		
	24	47.21				
3RD FL	301 TO 316	31.63				
4TH FL	401 TO 416	31.63				
5TH FL	501 TO 516	31.63				
6TH FL	601 TO 616	31.63				
7TH FL	701	67.47				

UNIT TABLE

	TOWER-E		TOWER-A,BC		TOWER-D,D1		TOTAL
	SHOP	FLAT	FLAT	FLAT	FLAT		
G.FL	24	0	0	0	0		24
1ST. FL	24	0	14	14	14		52
2ND FL	24	0	14	14	14		52
3RD FL	0	16	14	14	14		58
4TH FL	0	16	14	14	14		58
5TH FL	0	16	14	14	14		58
6TH FL	0	16	14	14	14		58
7TH FL	0	16	14	14	14		58
8TH FL	0	0	14	14	14		42
9TH FL	0	0	14	14	14		42
10TH FL	0	0	0	14	14		28
11TH FL	0	0	0	14	14		28
TOTAL	72	65	142	154	154		487
	SHOP + 55 NOS. FLAT = 58 NOS.						

REQ. SANETITATION
COMMERCIAL CARPET AREA = 1597.48 SQ.MT. 1597.48 (CARPET AREA) / 4 = 399.37 PEARSON 399.37 / 50 (PERSON) = 7.98 SAY 8 URINAL 399.37 / 50 (PERSON) = 7.98 SAY 8 W.C.
PROVI. SANETITATION GROUND FLOOR - 3 URINAL + 5 W.C. FIRST FLOOR - 3 URINAL + 1 W.C. SECOND FLOOR - 3 URINAL + 1 W.C.
PROVI. 25% IN COMMON AREA GROUND FLOOR - 3 URINAL + 5 W.C.

FORM No: 3
(See Regulation No: 3.2(ix)

A. AREA STATEMENT [PLOT NO:]	SQ. MTS.
1. Area of land Plot/Property as per record	9848.00
or as per sight condition	-
2. Deduction for:	-
(a) Proposed road	-
(b) any reservation	-
3. Net area of Plot	-
4. Common Plot 10% (REQ. 984.80)	994.40
5. Balance area of Plot	8857.77
6. Permissible built up Area onGroundFloor(40%)	-
7. Total Permissible F.S.I. (1.80)	17726.40
7a. Total PARCHES F.S.I. (0.90)	8863.20
7a. Total Permissible F.S.I. (2.70)	26589.60
8. Existing Built up Area	
(i) Ground Floor	-
(ii) Out house / Garrage	-
(iii) First Floor	-
(iv) Uper Floor	-
TOTAL EXISTING BUILT UP AREA	-
9. Proposed Built up Area	-
(i) Ground Floor (Main structure)	-
(ii) Out house / Garrage	-
TOTAL PROPOSED BUILT UP AREA	-
10.GRAND TOTAL OF B.AREA ON G.F.	-

11. Proposed floor space Area	B.A.	F.S.I.
Basement Floor	7258.78	0.00
Ground Floor	3317.69	556.84
First Floor	3317.69	2908.45
Second Floor	3317.69	2908.45
Third Floor	3263.50	2869.15
Fourth floor	3263.50	2869.15
Fifth floor	3263.50	2869.15
6th floor	3263.50	2869.15
7th floor	2622.59	2257.40
8th floor	2542.70	2220.25
9th floor	2542.70	2220.25
10th floor	1163.35	1014.86
11th floor	1163.35	1014.86
Cabin floor	365.22	
TOTAL PROPOSED FLOOR SPACE AREA	**40665.76**	**26577.96**
12. Existing floor space Area (if any)		-
13. GRAND TOTAL OF FLOOR SPACE AREA		**26577.96**
14. Total F.S.I. Conumed	2.70	2.69

B. PARKING STATEMENT — Sq. Mts.

Total Maximum Possible Floor space area	Total Require Parking space		Visitor for Car 10%	
Residential 24659.05	(20%)	4931.81	(10%)	493.18
Commercial 1918.91	(50%)	959.45	(20%)	191.89
	(10%)			
		6576.33		

Total Provided Parking space	Provided on Ground Level	Provided on Other Level	Total Sq. Mts.
Residential	1402.63	6150.65	8708.28
Commercial	1155.00	-	

I. LIST OF DRAWING ATTACHED

Sr. No.	Description	Copies

II. REFEREMCE

Last Approved PLan(if any)
Permission Order No:
Date of Approval:

III. DESCRIPTION OF PROPERTY & PROPOSED DEVELOPMENT WORK

APPROVED SUBJECT TO CONDITION LAID DOWN IN BUILDING PERMISSION Order No. Vuda / Plan-9 Permission 1146/2019
Date : 30/01/20
Urban Development Authority Vadodara.

Unless renewed the Validity of this permission Expires on Dt. 29/01/2021

STAMPS & SIGNATURE OF APPROVAL

Development permission is granted subject to the condition the responsibility of the applicant and hi Architect / Engineers / Survey / Structural Designer to Follow relevent I. S. specification in structural ... to ensure safety of the Building and ... structural designs are to verified

Ownership of the Common Plot Shll be in Joint Ownership of all the members of lavout area and if shall not be Saleble

કોમન પ્લોટમાં જી.ડી.બી.ના ટ્રાન્સફોર્મર માટેની જગ્યા અવાવરી સમજવાની રહેશે.

IV. North Line: N
Scale: AS PER DETAIL
Date:

V. CERTIFICATE

< PERMI.

PROPOSED WORK
EXIST. WORK
ROAD
PLOT BOUNDRY
PARKING
COMMON PLOT

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

SIGNATURE
Architect / Engineer / Surveyor
B.M.C. Registration No.:
DESIGN POINT
TARUN G. SOJITRA
VMSS LIC.NO. LE/242/2016-19
VUDA LIC.NO. E/386/2016-20
VUDA LIC.NO. SS/217/2016-20

VI. SIGNATURE
Samir P.
27/12-20 ઈ.ઈ.(રાવલ)
Owner / Builder / Organiser / Developer or Authorised Agent of Owner

TARUN PATEL
+91 98243 40930
designpoint2010@gmail.com

PROPOSED LAYOUT AND BUILDING PLAN FOR F.P.NO.-26,T.P.NO.- 4,BLOCK NO.- 356, AT VILL.- BHAYLI, VADODARA.