DRAWING FOR BUILDING PERMISSION | SHEET NO. 01/04

CONTENT : GROUND FLOOR PLAN & AREA STATEMENT, BLOCK PLAN & OTHER CALCULATION.

STAMP OF APPROVAL

DEVELOPMENT PERMISSION GRANTED

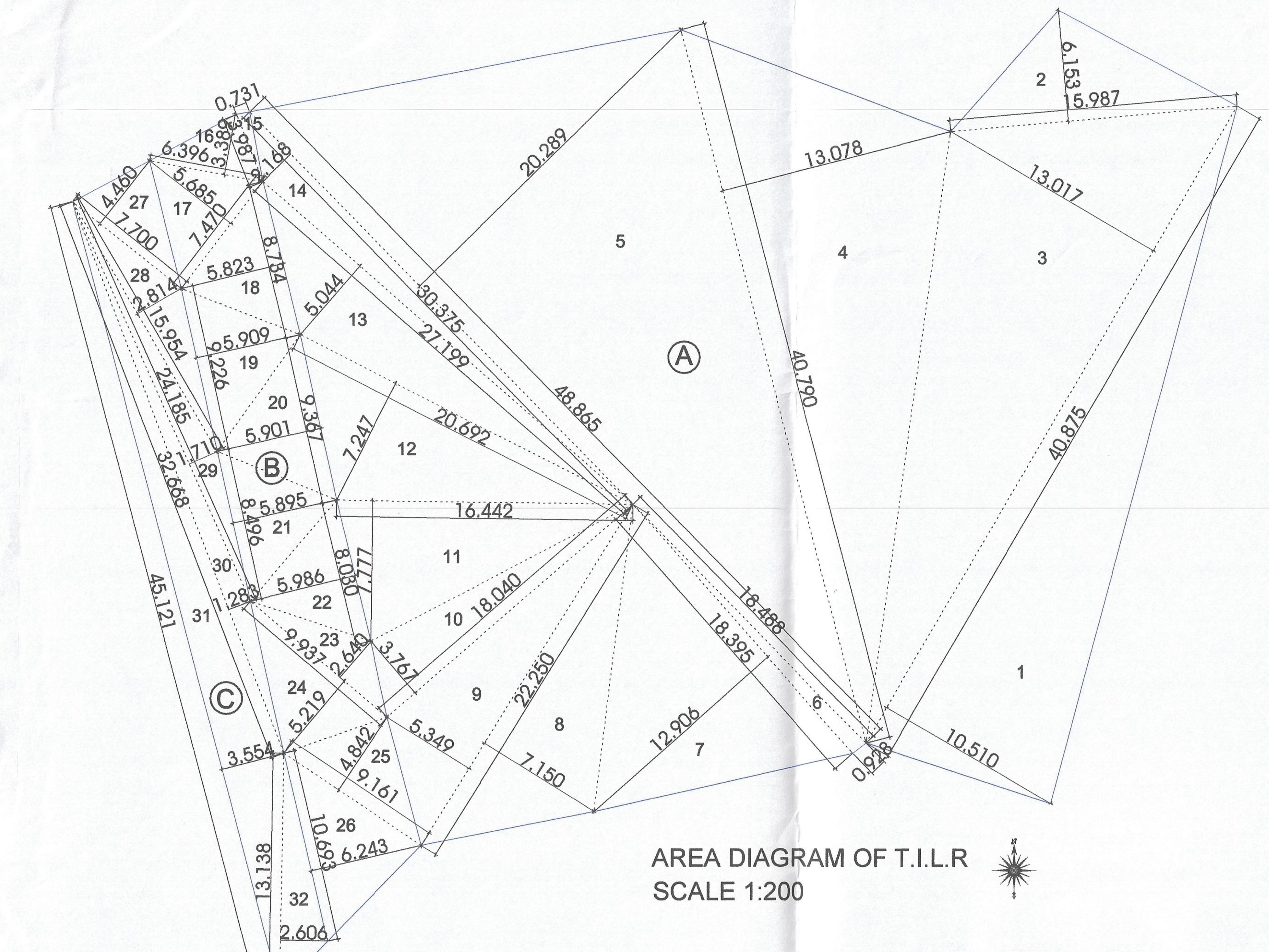
Subject to the conditions mentioned in this office's letter no.:

CIDCO/NAINA/Panvel / Kewale /BP-345/CC/2019/936/ SAP/1025

Date: 06 AUG 2019

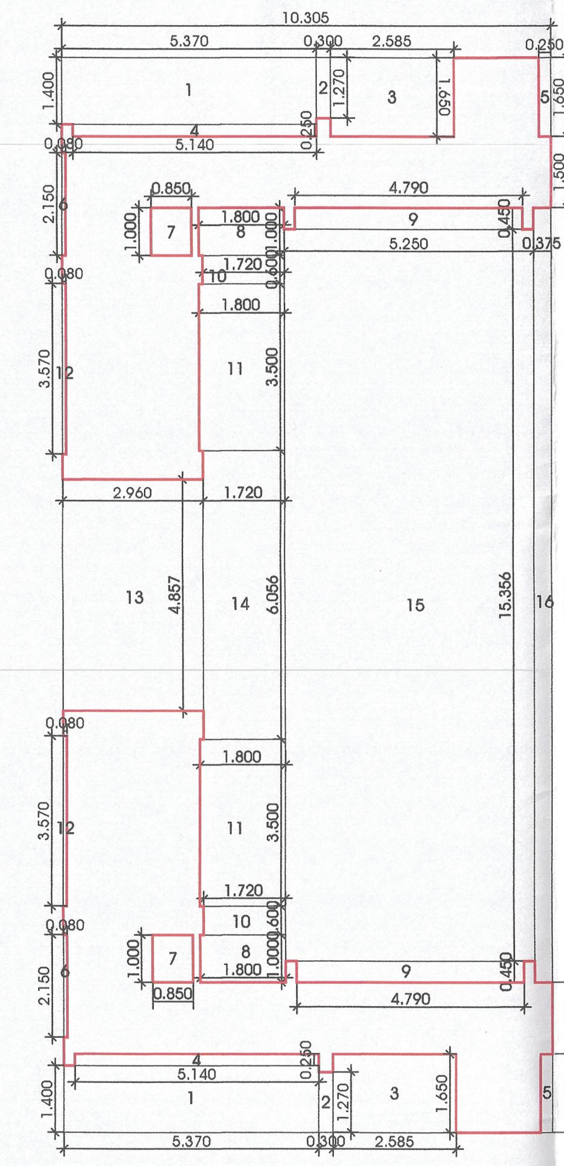
06/08/19

Associate Planner (NAINA)



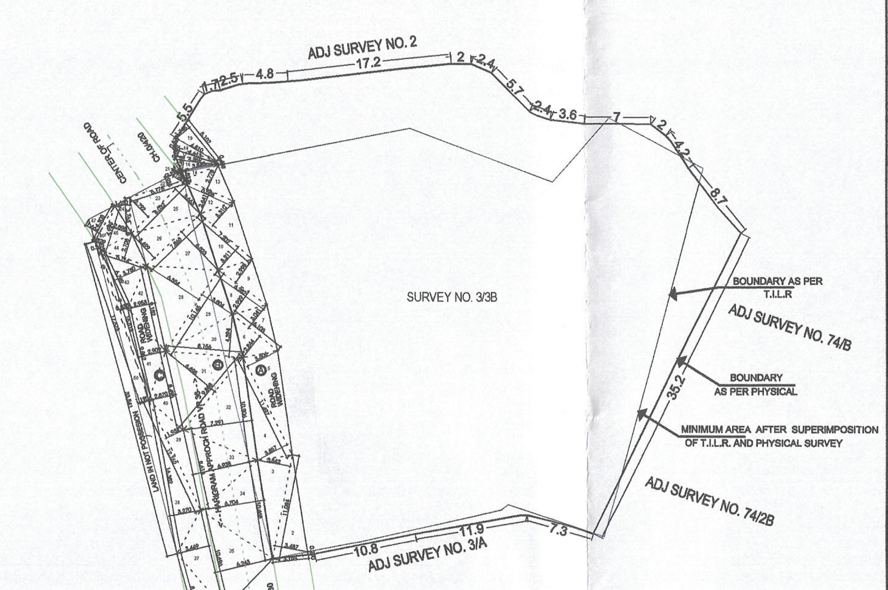
AREA DIAGRAM OF T.I.L.R
SCALE 1:200

SR. NO.	TRIANGLE NUMBER	NUMBER OF TRIANGLE	1/2	BASE (M)	HEIGHT (M)	AREA (SQM)
PLOT AREA CALCULATION						
1	2	3	4	5	6	(7) = (3)X(4)X(5)X(6)
	PLOT AS PER TILR (A)					
1	1	1.00	1/2	40.875	10.510	214.798
2	2	1.00	1/2	15.987	6.153	49.184
3	3	1.00	1/2	40.875	13.017	266.035
4	4	1.00	1/2	40.790	13.078	266.726
5	5	1.00	1/2	48.865	20.289	495.711
6	6	1.00	1/2	18.488	0.928	8.578
7	7	1.00	1/2	18.395	12.906	118.703
8	8	1.00	1/2	22.250	7.150	79.544
9	9	1.00	1/2	22.250	5.349	59.508
10	10	1.00	1/2	18.040	3.767	33.978
11	11	1.00	1/2	16.442	7.777	63.935
12	12	1.00	1/2	20.692	7.247	74.977
13	13	1.00	1/2	27.199	5.044	68.596
14	14	1.00	1/2	30.375	2.168	32.927
					TOTAL AREA (A)	1833.200
ROAD AREA CALCULATION (B)						
15	15	1.00	1/2	3.987	0.731	1.457
16	16	1.00	1/2	6.396	3.389	10.838
17	17	1.00	1/2	7.470	5.685	21.233
18	18	1.00	1/2	8.734	5.823	25.429
19	19	1.00	1/2	9.226	5.909	27.258
20	20	1.00	1/2	9.367	5.901	27.637
21	21	1.00	1/2	8.496	5.895	25.042
22	22	1.00	1/2	8.030	5.986	24.034
23	23	1.00	1/2	9.937	2.640	13.117
24	24	1.00	1/2	9.937	5.219	25.931
25	25	1.00	1/2	9.161	4.842	22.179
26	26	1.00	1/2	10.693	6.243	33.378
					TOTAL AREA (B)	257.533
PLOT AS PER TILR (C)						
27	27	1.00	1/2	7.700	4.460	17.171
28	28	1.00	1/2	15.954	2.814	22.447
29	29	1.00	1/2	24.185	1.710	20.678
30	30	1.00	1/2	32.668	1.283	20.957
31	31	1.00	1/2	45.121	3.554	80.180
32	32	1.00	1/2	13.138	2.606	17.119
					TOTAL AREA (C)	178.552
	TOTAL PLOT AREA (1833.200 + 257.533 + 178.552)					2269.285

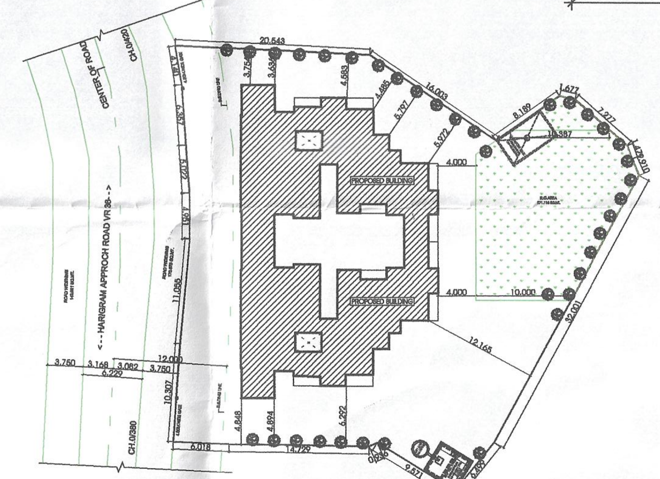


GROUND FLOOR AREA DIAGRAM
SCALE-1:100

SR. NO.	NUMBER	NUMBER OF	1/2	BASE (M)	HEIGHT (M)	AREA (SQM)
GROUND FLOOR AREA CALCULATION						
1	2	3	4	5	6	(7) = (3)X(4)X(5)X(6)
1	A	1.00	1.00	10.305	22.557	232.450
					TOTAL ADDITION	232.450
	DEDUCTION					
2	1	2.00	1.00	5.370	1.400	15.036
3	2	2.00	1.00	0.300	1.270	0.762
4	3	2.00	1.00	2.585	1.650	8.531
5	4	2.00	1.00	5.140	0.250	2.570
6	5	2.00	1.00	0.250	1.650	0.825
7	6	2.00	1.00	0.080	2.150	0.344
8	7	2.00	1.00	0.850	1.000	1.700
9	8	2.00	1.00	1.800	1.000	3.600
10	9	2.00	1.00	4.790	0.450	4.311
11	10	2.00	1.00	1.720	0.600	2.064
12	11	2.00	1.00	1.800	3.500	12.600
13	12	2.00	1.00	0.080	3.570	0.572
14	13	1.00	1.00	2.960	4.857	14.377
15	14	1.00	1.00	1.720	6.056	10.417
16	15	1.00	1.00	5.250	15.356	80.619
17	16	1.00	1.00	0.375	16.256	6.096
					TOTAL DEDUCTION	164.424
	TOTAL BUILT UP AREA GROUND FLOOR					68.026

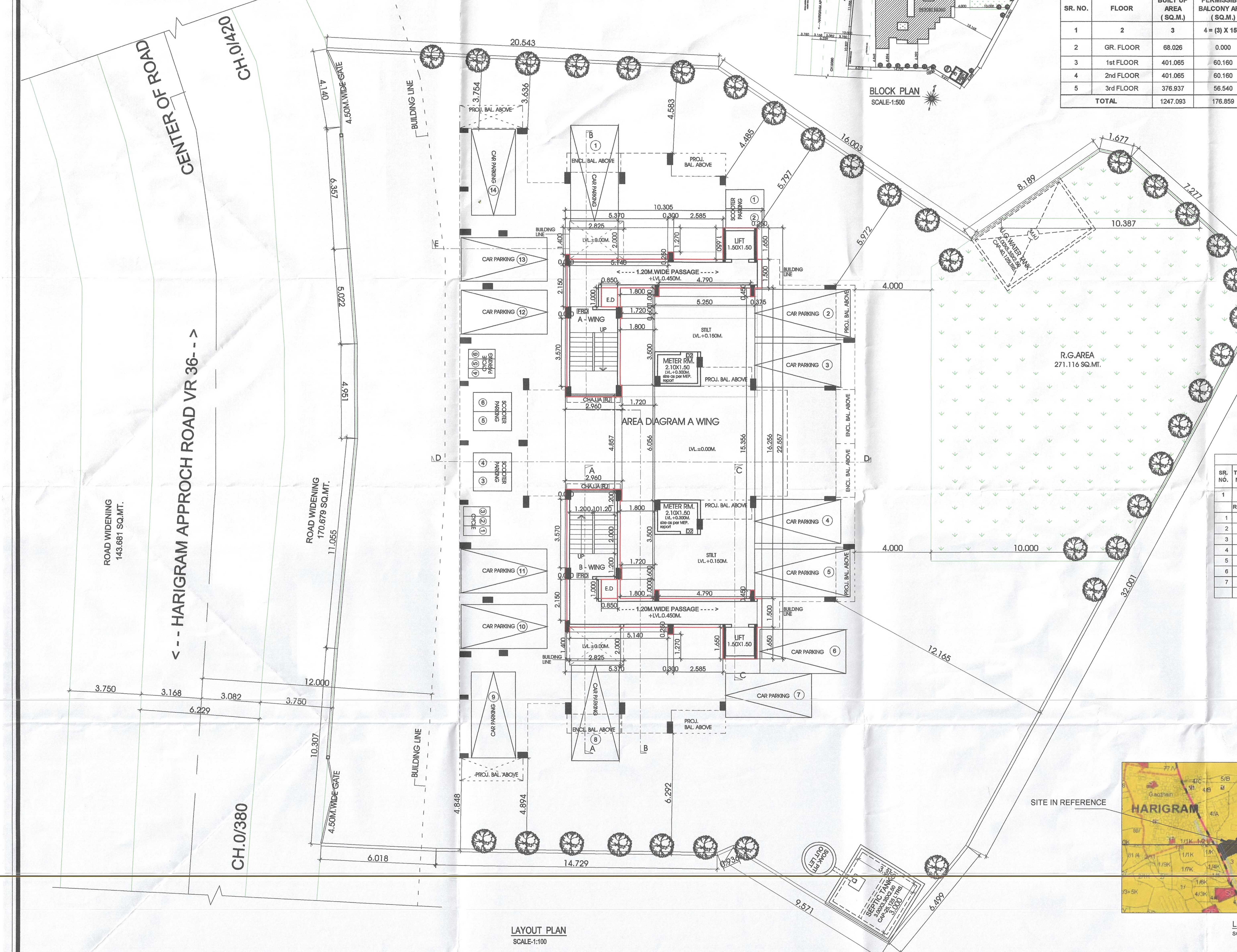


PLAN SHOWING SUPERIMPOSITION OF T.I.L.R. AND PHYSICAL SURVEY
SCALE 1:500

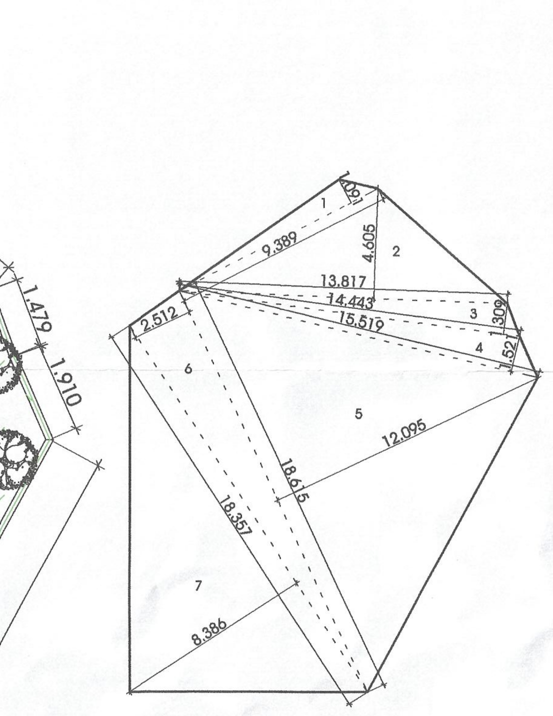


BLOCK PLAN
SCALE-1:500

SR. NO.	FLOOR	BUILT UP AREA (SQ.M.)	PERMISSIBLE BALCONY AREA (SQ.M.)	PROPOSED BALCONY AREA IN (SQ.M.) TOTAL	ENCLOSED	OPEN	EXCESS
* BALCONY AREA STATEMENT OF WING-A & WING-B							
1	2	3	4 = (3) X 15%	5	6	7	IF 5 >4, 8 = (5)-(6) - (7)
2	GR. FLOOR	68.026	0.000	0.000	0.000	0.000	0.000
3	1st FLOOR	401.065	60.160	37.260	11.400	25.860	0.000
4	2nd FLOOR	401.065	60.160	37.260	11.400	25.860	0.000
5	3rd FLOOR	376.937	56.540	28.735	2.875	25.860	0.000
	TOTAL	1247.093	176.859	103.255	25.675	77.580	0.000



LAYOUT PLAN
SCALE-1:100



AREA DIAGRAM OF R.G.
SCALE 1:200

SR. NO.	TRIANGLE NUMBER	NUMBER OF TRIANGLE	1/2	BASE (M)	HEIGHT (M)	AREA (SQM)
RECREATIONAL OPEN SPACE AREA CALCULATION						
1	2	3	4	5	6	(7) = (3)X(4)X(5)X(6)
	RECREATIONAL OPEN SPACE					
1	1	1.00	0.50	9.389	1.091	5.122
2	2	1.00	0.50	13.817	4.605	31.814
3	3	1.00	0.50	14.443	1.309	9.453
4	4	1.00	0.50	15.519	1.521	11.802
5	5	1.00	0.50	18.615	12.095	112.574
6	6	1.00	0.50	18.615	2.512	23.380
7	7	1.00	0.50	18.357	8.386	76.971
					TOTAL ADDITION	271.116

SR. NO.	TRIANGLE NUMBER	NUMBER OF TRIANGLE	1/2	BASE (M)	HEIGHT (M)	AREA (SQM)
ROAD AREA CALCULATION						
1	1	2	3	4	5	(6) = (2)X(3)X(4)X(5)
ROAD WIDENING (A)						
1	1	1.00	1/2	3.754	0.290	0.544
2	2	1.00	1/2	11.084	3.487	19.325
3	3	1.00	1/2	11.084	3.542	19.630
4	4	1.00	1/2	11.497	3.557	20.447
5	5	1.00	1/2	11.497	3.606	20.729
6	6	1.00	1/2	6.105	2.844	8.681
7	7	1.00	1/2	6.105	3.041	9.283
8	8	1.00	1/2	6.282	2.929	9.200
9	9	1.00	1/2	6.282	2.998	9.417
10	10	1.00	1/2	7.202	3.211	11.563
11	11	1.00	1/2	7.202	3.310	11.919
12	12	1.00	1/2	5.588	2.641	7.379
13	13	1.00	1/2	5.588	2.778	7.762
14	14	1.00	1/2	3.845	0.827	1.590
15	15	1.00	1/2	3.845	0.488	0.938
16	16	1.00	1/2	4.369	1.623	3.545
17	17	1.00	1/2	4.613	0.892	2.057
18	18	1.00	1/2	4.810	0.877	2.109
19	19	1.00	1/2	5.107	1.746	4.458
20	20	1.00	1/2	0.936	0.221	0.103
					TOTAL	170.679
AREA IN EXISTING ROAD (B)						
21	21	1.00	1/2	1.223	0.313	0.191
22	22	1.00	1/2	6.178	0.936	2.891
23	23	1.00	1/2	8.032	2.792	11.213
24	24	1.00	1/2	3.763	1.632	3.071
25	25	1.00	1/2	8.032	3.663	14.711
26	26	1.00	1/2	7.863	3.499	13.756
27	27	1.00	1/2	7.863	5.523	21.714
28	28	1.00	1/2	10.145	6.554	33.245
29	29	1.00	1/2	10.145	3.804	19.296
30	30	1.00	1/2	8.156	4.394	17.919
31	31	1.00	1/2	9.888	6.695	33.100
32	32	1.00	1/2	10.906	7.291	39.758
33	33	1.00	1/2	8.613	6.938	29.878
34	34	1.00	1/2	10.468	6.704	35.089
35	35	1.00	1/2	10.696	6.243	33.388
					TOTAL	309.220
ROAD WIDENING (C)						
36	36	1.00	1/2	8.880	3.256	14.457
37	37	1.00	1/2	10.696	3.449	18.445
38	38	1.00	1/2	16.352	3.270	26.736
39	39	1.00	1/2	12.762	1.937	12.360
40	40	1.00	1/2	8.496	2.870	12.192
41	41	1.00	1/2	9.852	2.909	14.330
42	42	1.00	1/2	9.182	2.953	13.557
43	43	1.00	1/2	6.749	3.750	12.654
44	44	1.00	1/2	5.114	2.708	6.924
45	45	1.00	1/2	4.929	2.598	6.403
46	46	1.00	1/2	4.929	0.829	2.043
47	47	1.00	1/2	4.303	1.664	3.580
					TOTAL	143.681
LAND IN NOT POSSESION						
48	48	1.00	1/2	16.515	0.837	6.912
49	49	1.00	1/2	17.573	0.244	2.144
50	50	1.00	1/2	33.841	1.190	20.135
					TOTAL	29.191
GRAND TOTAL (170.679 + 309.220 + 143.681 + 29.191) =						652.771

SR. NO.	FLOOR	BUILT UP AREA (SQ.M.)	PERMISSIBLE TERRACE AREA (SQ.M.)	PROPOSED TERRACE AREA (SQ.M.)
** TERRACE AREA STATEMENT OF WING-A & WING-B				
1	2	3	4 = (3) X 20%	5
2	STILT	68.026	0.000	0.000
3	1st FLOOR	401.065	80.213	13.320
4	2nd FLOOR	401.065	80.213	0.000
5	3rd FLOOR	376.937	75.387	46.203
	TOTAL	1247.093	235.812	59.523

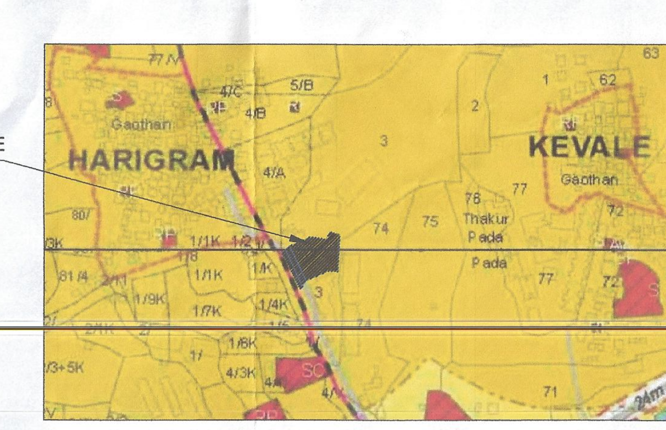
BUILT-UP AREA STATEMENT	
FLOORS	BLDG-A & B
GROUND	68.026
1ST FLOOR	401.065
2ND FLOOR	401.065
3RD FLOOR	376.937
TOTAL	1247.093

SR. NO.	OCCUPANCY	ONE PARKING FOR EVERY	NUMBER OF UNITS	STANDARD CAR	PARKING TYPE CAR	SCOOTER
PARKING AREA STATEMENT						
1	2	3	4	(5) = (3 X 4)	6	(7) = (6)X0.63*
1	UPTO 35 SQM	0.25	30	8	8	5
2	> 35 SQM & < 45 SQM	0.50	0	0.00	0	0
3	> 45 SQM & < 60 SQM	1.00	0	0.00	0	0
4	MORE THAN 60 SQM	2.00	0	0.00	0	0
	SUBTOTAL PARKING REQUIRED				8	5
	VISITOR PARKING 10% OF ABOVE				1	1
	TOTAL PARKING REQUIRED				9	6
	TOTAL PARKING PROVIDED				14	6

NOTE: NO. OF SCOOTER PARKING = (NO OF CAR) X (12.5 I.E. AREA OF CAR PARKING) X (10%) / (2 I.E. AREA OF SCOOTER PARKING)

SHOP/FLAT NUMBER	UNITS	CARPET AREA (SQM)	BALCONY AREA (SQM) ENCLOSED	PROJECTED	TERRACE AREA (SQM)	CUP BOARD AREA (SQM)	BUILT-UP AREA (SQM)
TENAMENT AREA STATEMENT							
3	4	5	6	7	8	9	10
A - WING							
101,301	2.00	33.396	0.000	0.000	3.330	0.000	37.725
102,302	2.00	33.352	0.000	3.960	3.330	0.000	37.829
103,203	2.00	30.352	2.875	3.420	0.000	0.000	34.611
104,204	2.00	29.757	2.825	2.850	0.000	0.000	33.574
105,205,305	3.00	21.439	0.000	2.700	0.000	0.000	24.651
201	1.00	33.396	0.000	0.000	0.000	0.000	37.725
202	1.00	33.352	0.000	3.960	0.000	0.000	37.829
303	1.00	22.867	0.000	3.420	10.741	0.000	26.595
304	1.00	21.980	0.000	2.850	11.076	0.000	25.325
	15.00	429.626	11.400	38.790	35.137	0.000	488.905
B - WING							
101,201,301	3.00	21.439	0.000	2.700	0.000	0.000	24.651
102,202	2.00	29.738	2.825	2.850	0.000	0.000	33.553
103,203,303	3.00	30.352	2.875	3.420	0.000	0.000	34.611
104,304	2.00	33.341	0.000	3.960	3.330	0.000	37.829
105,305	2.00	33.396	0.000	0.000	3.330	0.000	37.725
204	1.00	33.341	0.000	3.960	0.000	0.000	37.829
205	1.00	33.396	0.000	0.000	0.000	0.000	37.725
302	1.00	21.968	0.000	2.850	11.066	0.000	25.312
	15.00	437.028	14.275	38.790	24.386	0.000	496.866

SITE IN REFERENCE



LOCATION PLAN
SCALE : N.T.S.

PROFORMA - 1

1	AREA OF PLOT	
	(a) AREA OF PLOT AS PER 7/12 EXTRACT	2070.000
	(b) AREA OF PLOT AS PER PHYSICAL	2195.224
	(c) AREA OF PLOT AS PER T.I.L.R	2269.285
	(e) AREA OF PLOT, CONSIDERED {LEAST OF (A)(B) & (C) ABOVE}	2070.000
2	DEDUCTION FOR	
	A. EXISTING ROAD AREA	309.220
	B. PROPOSED ROAD WIDENING AREA (170.679 + 143.681)	314.360
	C. LAND IN NOT POSESSION AREA	29.191
	TOTAL = (A + B + C)	652.771
3	GROSS AREA OF PLOT	1417.229
4	LAYOUT SPACES	
	(4A) LAYOUT AMENITY SPACE REQUIRED, IF ANY	0.000
	(4B) LAYOUT AMENITY SPACE PROVIDED, IF ANY	0.000
	(4C) RECREATIONAL OPEN SPACE REQUIRED, IF ANY	250.000
	(4D) RECREATIONAL OPEN SPACE PROVIDED, IF ANY	271.116
5	NET AREA OF PLOT = 100% {3 – (4B)}	1417.229
	(5A) AREA OF PLOT WITHIN GAOTHAN EXPANSION	1417.229
	(5B) AREA OF PLOT OUTSIDE GAOTHAN EXPANSION = {(5) – (5A)}	0.000
	AREA STATEMENT FOR PLOT WITHIN GAOTHAN EXPANSION	
5A	NET PLOT AREA {(5A)}	1417.229
8	PERMISSIBLE FSI	
	(8A) NORMAL FSI PERMISSIBLE	1.000
	(8B) FSI PERMISSIBLE WITH PAYMENT OF PREMIUM	0.000
	(8C) EQUIVALENT FSI OF TDR UTILISED {(20B) ÷ (5A)}	0.000
	(8D) MAXIMUM PERMISSIBLE FSI = {(8A) + (8B) + (8C)}	1.000
9	PERMISSIBLE BUILT-UP-AREA = {(5A) X (8D)}	1417.229
	ADDITION FOR PROPOSED D.P. ROAD AREA	0.000
	TOTAL PERMISSIBLE BUILTUP AREA	1417.229
10	EXISTING BUILT-UP-AREA	0.000
11	PROPOSED BUILT-UP-AREA	1247.093
12	EXCESS BALCONY AREA TAKEN IN FSI {AS PER (19C) BELOW}	0.000
13	TOTAL BUILT-UP-AREA {(10) + (11) + (12)}	1247.093
14	FSI CONSUMED {(13) ÷ (5A)}	0.880
15	BALANCE BUILT UP AREA {(9) – (13)}	170.136
16	FSI BALANCED {(8D) – (14)}	0.120
17	NUMBER OF UNITS	
	(17A) RESIDENTIAL	30.000
	(17B) COMMERCIAL	0.000
18	TREES TO BE PLANTED	
	(18A) TRESS TO BE PLANTED AGAINST PLOT AREA {(1A) ÷ 100)}	21.000
	(18B) TRESS TO BE PLANTED AGAINST TREES FELLED {NUMBER X 5}	0.000
	(18C) TRESS TO BE PLANTED AGAINST OPEN SPACE {(4D) ÷ 100) X 5}	14.000
	(18D) NUMBER OF TREES PROPOSED TO BE PLANTED {(18A) + (18B) + (18C)}	35.000
19	BALCONY AREA STATEMENT (FOR DETAILS REFER BALCONY AREA STATEMENT)	*
	(19A) PERMISSIBLE BALCONY AREA PER FLOOR	
	(19B) PROPOSED BALCONY AREA PER FLOOR	0.000
	(19C) EXCESS BALCONY AREA (TOTAL)	0.000
20	TDR	
	(20A) TDR PERMISSIBLE	0.000
	(20B) TDR PROPOSED TO BE UTILISED	0.000
21	PARKING STATEMENT (FOR DETAILS REFER PARKING AREA STATEMENT)	**
22	LOADING / UNLOADING SPACES	
	(22A) LOADING/UNLOADING REQUIRED	0.000
	(22B) LOADING/UNLOADING PROVIDED	0.000

LEGENDS

ITEM	SITE PLAN	BUILDING PLAN
PLOT LINES		
EXISTING STREET		
FUTURE STREET		
PEMI. BUILDING LINE		
MARGINAL OPEN SPACES	NO COLOUR	NO COLOUR
PROPOSED WORK		
DRAINAGE & SEWERAGE WORK		
WATER SUPPLY WORK		
RWH LINE		
S.W. DRAIN		
RECREATIONAL OPEN SPACES		
CAR PARKING		
TWO WHEELER PARKING		
CYCLE PARKING		

PROFORMA - II

CERTIFICATE OF AREA

CERTIFIED THAT THE PLOT UNDER REFERENCE WAS SURVEYED BY ME ON__________ AND THE DIMENSIONS OF SIDES ETC. OF PLOT STATED ON PLAN ARE AS MEASURED ON SITE AND THE AREA SO WORKED OUT TALLIES WITH THE AREA STATED IN DOCUMENT OF OWNERSHIP/ T.P. SCHEME RECORDS/ LAND RECORDS DEPARTMENT/CITY SURVEY RECORDS.

SHRI. RAKESHKUMAR SHRIVASTAV
SIGNATURE OF THE OWNERS

AR. DEEPAK THAKARE
SIGNATURE OF LICENSED ARCHITECT

DATE	JOB NO.	DRG NO.	SCALE	DRAWN BY	CHECKED BY
20/02/2019	VST/NAINA/04	19	AS SHOWN AS	KHARKAR	——

DESCREPTION OF PROPOSAL AND PROPERTY

PROPOSED DEVELOPMENT PERMISSION ON SURVEY NO.3, HISSA NO. 3B VILLAGE-KEWALE, TALUKA -PANVEL, DIST - RAIGAD.

NAME OF OWNER

SHRI. RAKESHKUMAR SHRIVASTAV

FORM OF CERTIFICATE

I, (AR. DEEPAK THAKARE) HAVE BEEN EMPLOYED BY THE APPLICANT AS HIS ARCHITECT / LICENSED ENGINEER / STRUCTURAL ENGINEER / SUPERVISOR. I HAVE EXAMINED THE BOUNDARIES AND THE AREA OF THE PLOT AND I DO HEREBY CERTIFY THAT I HAVE PERSONALLY VERIFIED AND CHECKED ALL THE STATEMENTS MADE BY THE APPLICANT WHO IS THE OWNER/ LESSEE IN POSSESSION OF THE PLOT AS IN THE ABOVE FORM AND FOUND THEM TO BE CORRECT.

DATE : 20/02/2019

ADDRESS:
SHREE NAND-DHAM BLDG., A-505/506, PLOT NO 59, SECTOR-11, C.B.D.-BELAPUR, NAVI-MUMBAI, 400614.
E MAIL: vistaar1@gmail.com
PH. 27580241, 27580242, FAX-27580243

SIGNATURE OF LICENSED ARCHITECT

SIGNATURE, NAME OF LICENSED ARCHITECT | ADDRESS OF LICENSED ARCHITECT

AR. DEEPAK THAKARE
CA/92/14485

VISTAAR
ARCHITECTS & PLANNERS
SHREE NAND-DHAM WING., A-505/506, PLOT NO 59, SECTOR-11, C.B.D.-BELAPUR, NAVI-MUMBAI, 400614.
PH. 27580241, 27580242, FAX-27580243
design@vistaararch.com, vistaar1@gmail.com

SEPTIC TANK REQUIREMENT

BUILDING NUMBER	NUMBER OF TENEMENT	POPULATION	WATER REQUIREMENT					FLOW TO SEWER			TOTAL FLOW TO SEPTIC TANK	SEPTIC TANK PROVIDED	
			FLUSHING		DOMESTIC		TOTAL	FLUSHING 100%	DOMESTIC 85%	TOTAL		SIZE	CAPACITY
			LPCD	LPD	LPCD	LPD	LPD	LPD	LPD	LPD	LPD	METER	LITER
1	2	3 = 2 X 5	4	5 = 3 X 4	6	7 = 3 X 6	8 = 5 + 7	9 = 5 X 100%	10 = 7 X 85%	11 = 9 + 10	12	13	14
RESIDENCIAL	30.00	150.00	45.00	6750.00	90.00	13500.00	20250.00	6750.00	11475.00	18225.00	18225.00	3.00X3.35X2.50	25125.00

NOTE:

i. LPCD = LITER PER CAPITA PER DAY.

ii. LPD = LITER PER DAY.

iii. FOR SEPTIC TANK CAPACITY FLUSHING & DOMESTIC FLOW TO SEWER WILL BE 100% & 85% RESPECTIVELY.

iv. SIZE OF SEPTIC TANK IS EXCLUDING FREEBOARD.

WATER STORAGE CAPACITY CALCULATION

BUILDING NUMBER	TOTAL NUMBER OF UNITS	ADDL. TOILET	POPULATION	WATER REQUIREMENT (IN LITER)			UNDERGROUND WATER TANK PROVIDED		
				ADDL. TOILET	POPULATION	TOTAL	TANK NUMBER	SIZE/ DIMENSION	CAPACITY
								METER	LITER
1	2	3	4 = 2 X 5	5 = 3 X 180	6 = 4 X 189	7 = 5 + 6	8	9	10
RESIDENCIAL	30.00	0.00	150.00	0.00	28350.00	28350.00	1	3.00 x 5.35 x 2.50	40125.000
TOTAL	30.00	0.00	150.00	0.00	28350.00	28350.00	1.00		40125.00

NOTE:

i. FOR RESIDENTIAL UNIT 5 PERSON PER TENEMENT.

ii. WATER REQUIREMENT PER CAPITA = 135 (DOMESTIC) + 54 (FLUSHING) = 189 LITER PER CAPITA

iii. WATER REQUIREMENT FOR ADDITIONAL TOILET = 180 LITER PER TENEMENT

iv. SIZE OF WATER TANK IS EXCLUDING THE FREEBOARD.

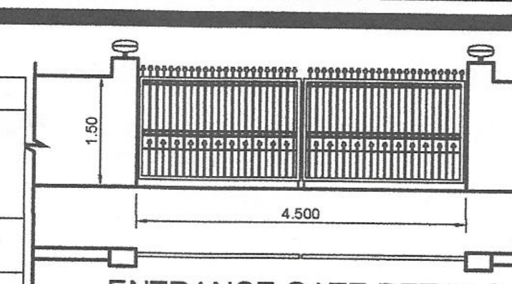
OVERHEAD WATER TANK CAPACITY CALCULATION

BUILDING NUMBER	WATER REQUIRED (LITER)	OVERHEAD WATER TANK PROVISION		
		TANK SIZE (METER)	NUMBER OF TANK	CAPACITY (LITER)
1	2	3	4	5
A	7088.00	2.50 X 4.40 X 1.20	1.00	13200.00
B	7088.00	2.50 X 4.40 X 1.20	1.00	13200.00
TOTAL	14176.00		2.00	26400.00

NOTE:

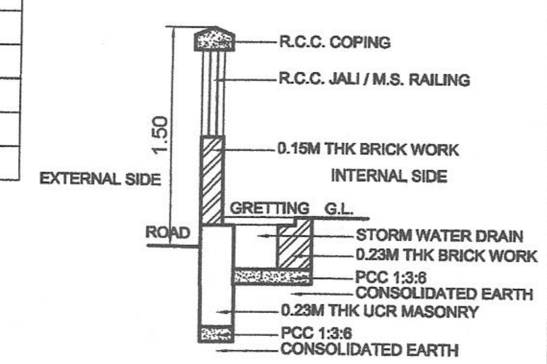
i. OVERHEAD TANK CAPACITY SHALL BE MINIMUM 50% OF WATER REQUIREMENT.

ii. SIZE OF OVERHEAD TANK IS EXCLUDING FREEBOARD.



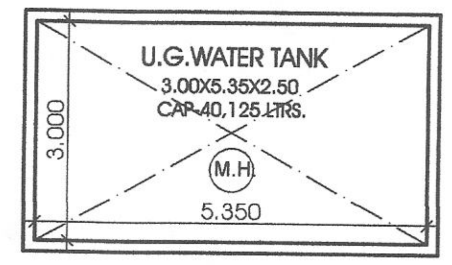
ENTRANCE GATE DETAILS

SCALE - N.T.S



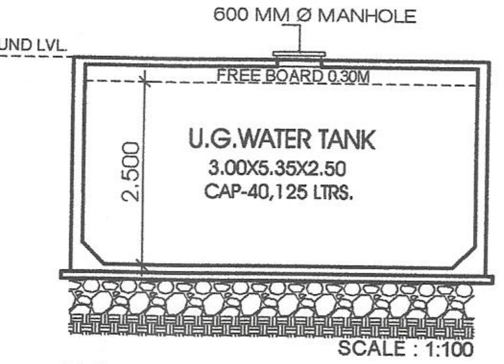
SECTION THROUGH COMPOUND WALL AND STORM WATER DRAIN

SCALE - N.T.S



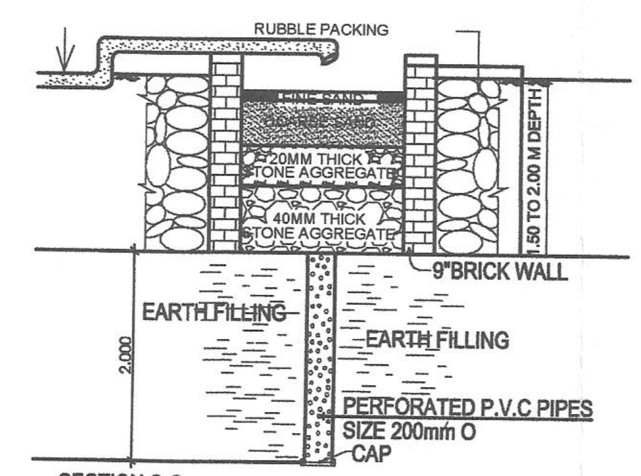
U.G.WATER TANK PLAN

SCALE : 1:100



SCALE : 1:100

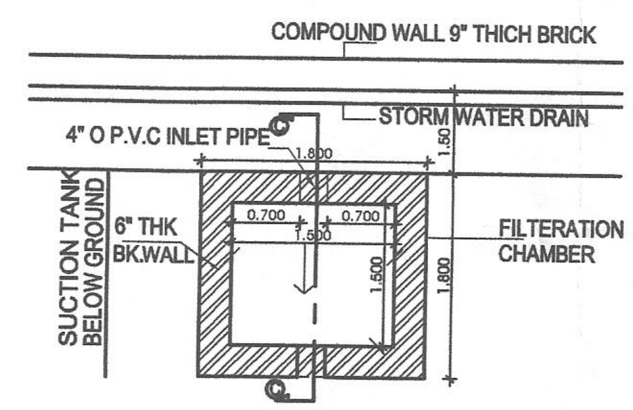
U.G.WATER TANK SECTION



SECTION C-C

TYPICAL DETAILS OF RAIN WATER HARVESTING

SCALE : NTS



PLAN

TYPICAL DETAILS OF RAIN WATER HARVESTING

SCALE : NTS

LEGENDS		
ITEM	SITE PLAN	BUILDING PLAN
PLOT LINES		
EXISTING STREET		
FUTURE STREET		
PEMI. BUILDING LINE		
MARGINAL OPEN SPACES	NO COLOUR	NO COLOUR
PROPOSED WORK		
DRAINAGE & SEWERAGE WORK		
WATER SUPPLY WORK		
RWH LINE		
S.W. DRAIN		
RECREATIONAL OPEN SPACES		
CAR PARKING		
TWO WHEELER PARKING		
CYCLE PARKING		

DRAWING FOR BUILDING PERMISSION

SHEET NO. 02/04

CONTENT : SERVICE LAYOUT,WATER CALCULATIONS, TYPICAL SECTIONS.

STAMP OF APPROVAL

DEVELOPMENT PERMISSION GRANTED

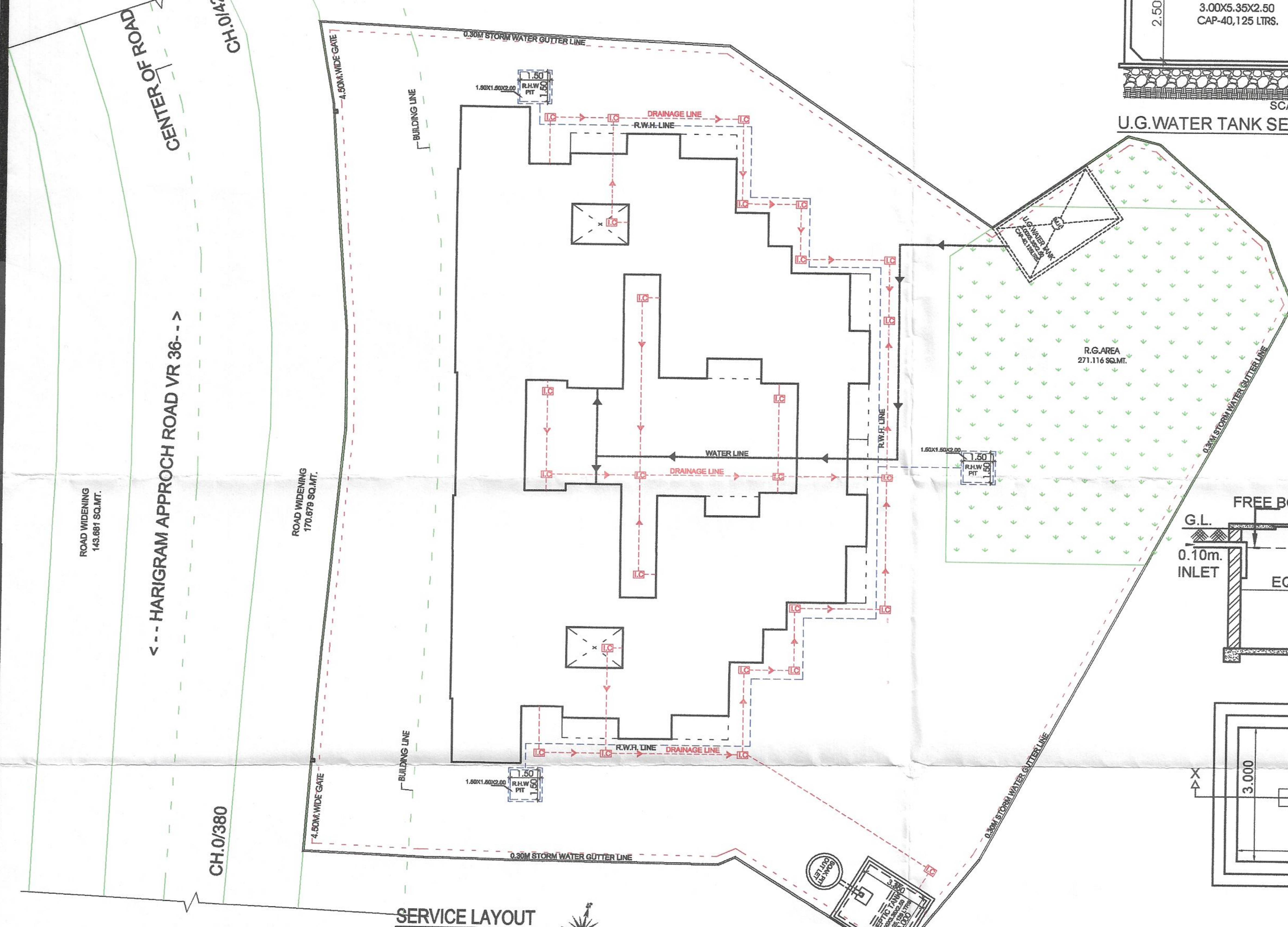
Subject to the conditions mentioned in this office's letter no.:

CIDCO/NAINA/ Panvel / Kewale /BP- 345 /CC/2019 / 936 / SAP/1025

Date: 06 AUG 2019

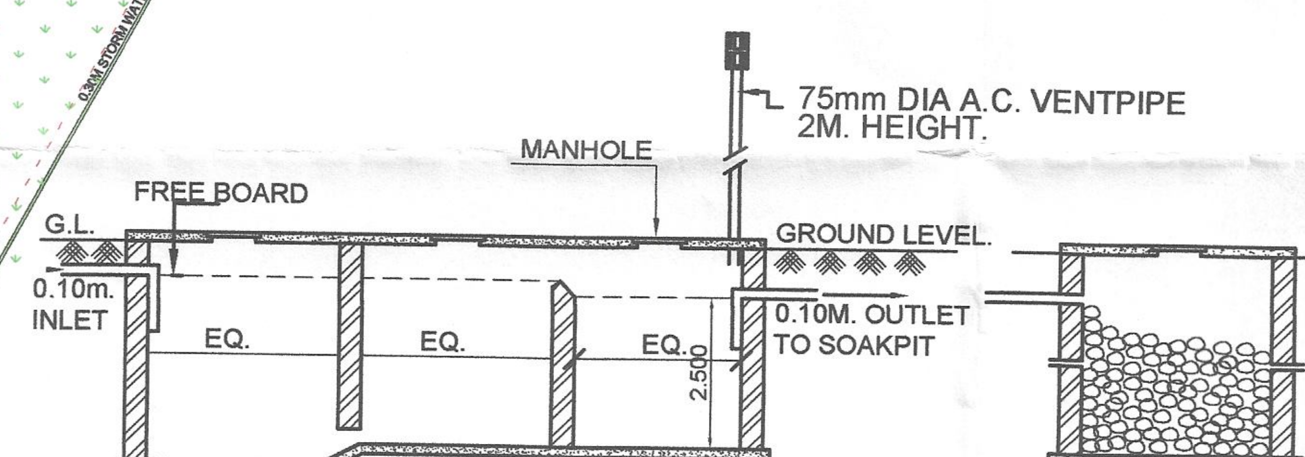
06/08/19

Associate Planner (NAINA)

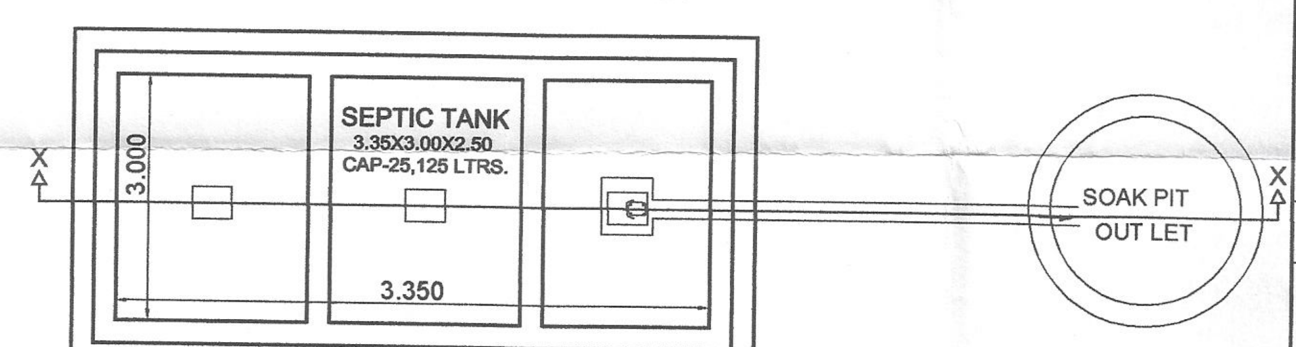


SERVICE LAYOUT

SCALE-1:200



SECTION XX



PLAN

DETAILS OF SEPTIC TANK & SOAK PIT

SCALE : N.T.S.

PROFORMA - II

CERTIFICATE OF AREA

CERTIFIED THAT THE PLOT UNDER REFERENCE WAS SURVEYED BY ME ON__________ AND THE DIMENSIONS OF SIDES ETC. OF PLOT STATED ON PLAN ARE AS MEASURED ON SITE AND THE AREA SO WORKED OUT TALLIES WITH THE AREA STATED IN DOCUMENT OF OWNERSHIP/ T.P. SCHEME RECORDS/ LAND RECORDS DEPARTMENT/CITY SURVEY RECORDS.

SHRI. RAKESHKUMAR SHRIVASTAV
SIGNATURE OF THE OWNERS

AR. DEEPAK THAKARE
SIGNATURE OF LICENSED ARCHITECT

DATE	JOB NO.	DRG NO.	SCALE	DRAWN BY	CHECKED BY
20/02/2019	VST/NAINA/04	19	AS SHOWN AS	KHARKAR	___

DESCRIPTION OF PROPOSAL AND PROPERTY

PROPOSED DEVELOPMENT PERMISSION ON SURVEY NO.3, HISSA NO. 3B VILLAGE-KEWALE, TALUKA -PANVEL, DIST - RAIGAD.

NAME OF OWNER

SHRI. RAKESHKUMAR SHRIVASTAV

FORM OF CERTIFICATE

I, (AR. DEEPAK THAKARE) HAVE BEEN EMPLOYED BY THE APPLICANT AS HIS ARCHITECT / LICENSED ENGINEER / STRUCTURAL ENGINEER / SUPERVISOR. I HAVE EXAMINED THE BOUNDARIES AND THE AREA OF THE PLOT AND I DO HEREBY CERTIFY THAT I HAVE PERSONALLY VERIFIED AND CHECKED ALL THE STATEMENTS MADE BY THE APPLICANT WHO IS THE OWNER/ LESSEE IN POSSESSION OF THE PLOT AS IN THE ABOVE FORM AND FOUND THEM TO BE CORRECT.

DATE : 20/02/2019

ADDRESS:
SHREE NAND-DHAM BLDG., A-505/506, PLOT NO 59, SECTOR-11, C.B.D.-BELAPUR, NAVI-MUMBAI, 400614.
E MAIL: vistaar1@gmail.com
PH. 27580241, 27580242, FAX-27580243

VISTAAR ARCHITECTS & PLANNERS CBD NAVI MUMBAI

SIGNATURE OF LICENSED ARCHITECT

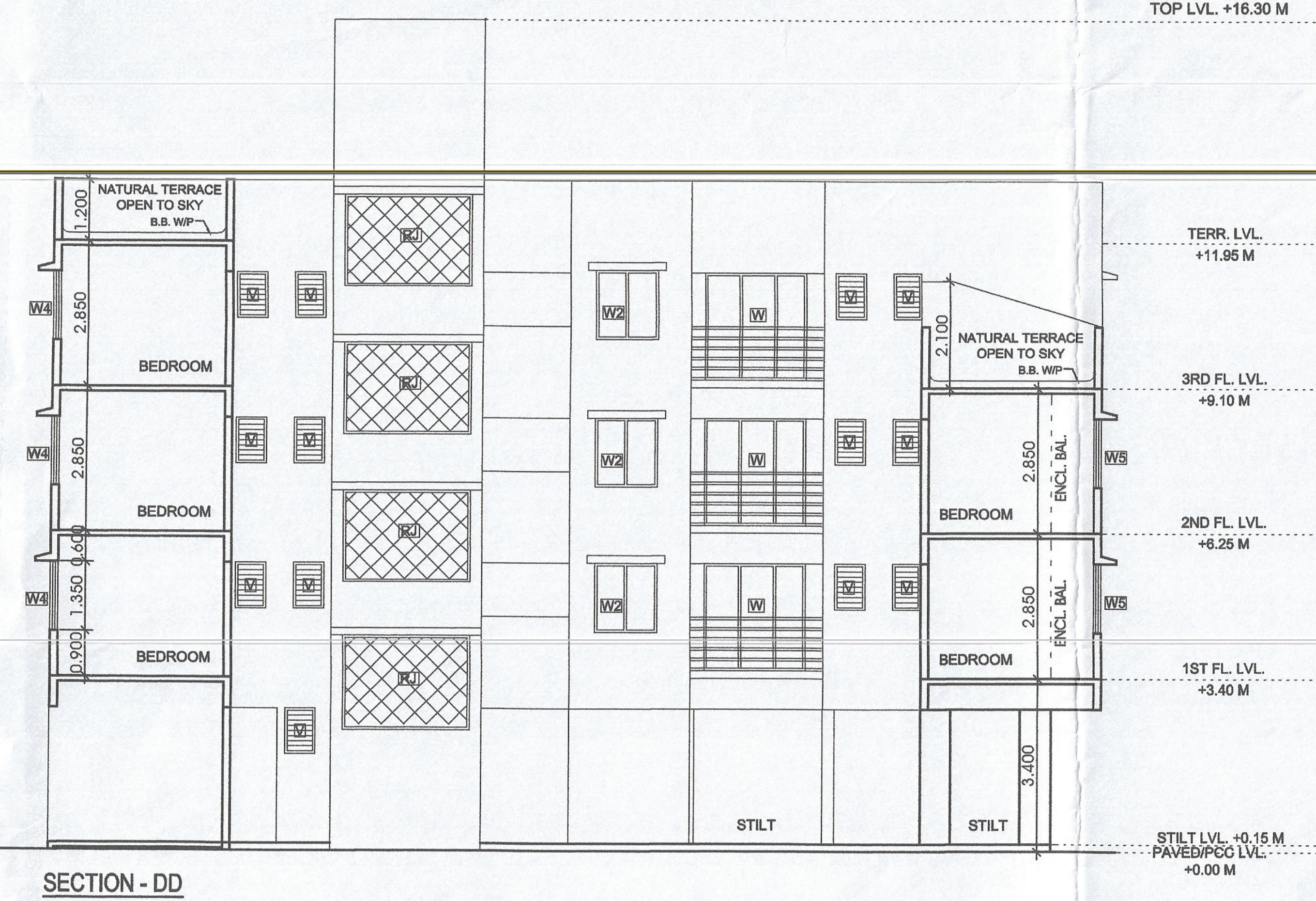
SIGNATURE, NAME OF LICENSED ARCHITECT	ADDRESS OF LICENSED ARCHITECT
AR. DEEPAK THAKARE CA/92/14485	VISTAAR ARCHITECTS & PLANNERS SHREE NAND-DHAM BLDG., A-505/506, PLOT NO 59, SECTOR-11, C.B.D.-BELAPUR, NAVI-MUMBAI, 400 614. PH. 27580241, 27580242, FAX-27580243 design@vistaararch.com, vistaar1@gmail.com

DRAWING FOR BUILDING PERMISSION | SHEET NO. 03/04

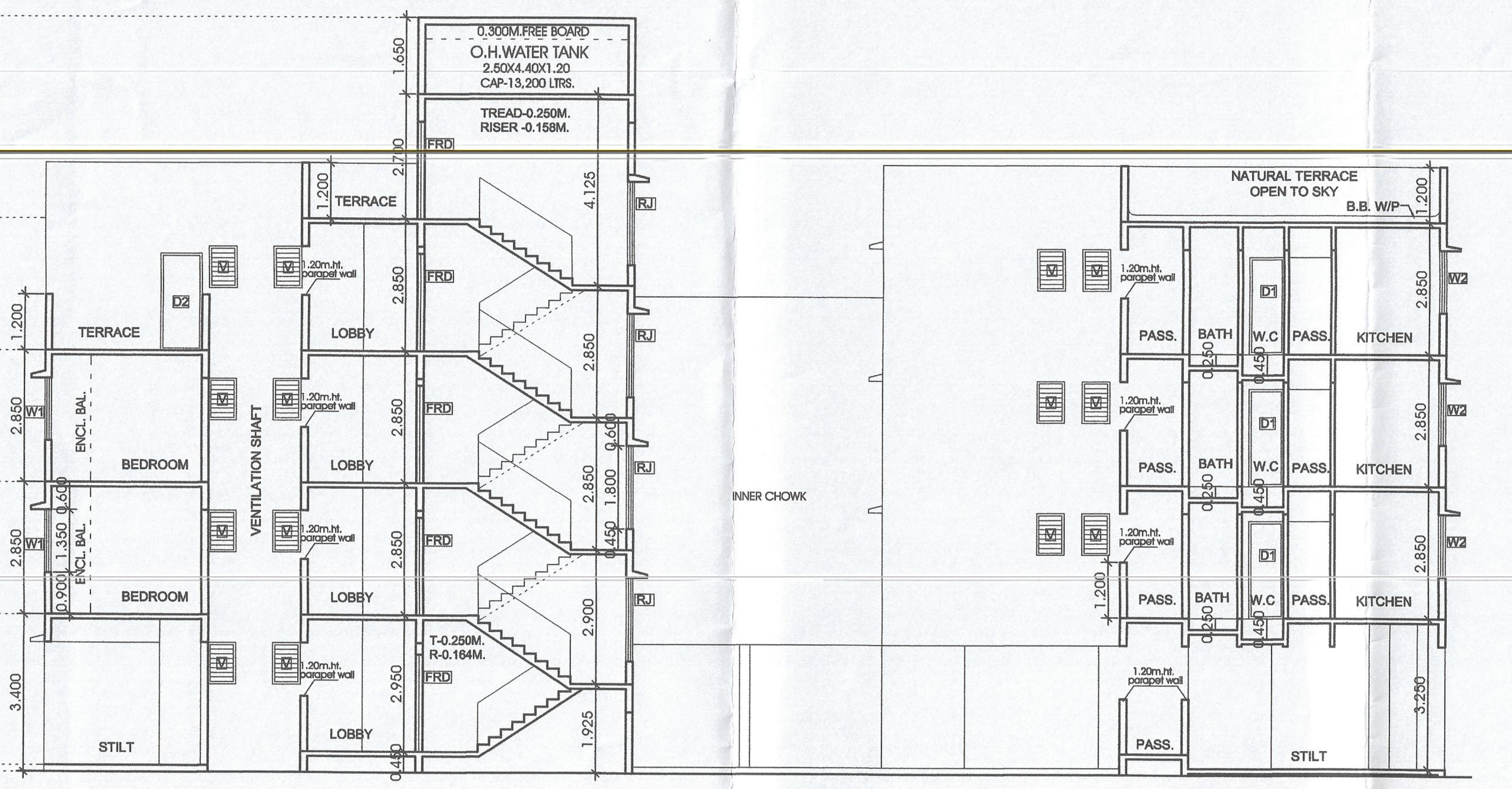
CONTENT : 1ST & 2ND FLOOR PLAN & CALCULATION, ELEVATIONS & SECTIONS.

STAMP OF APPROVAL

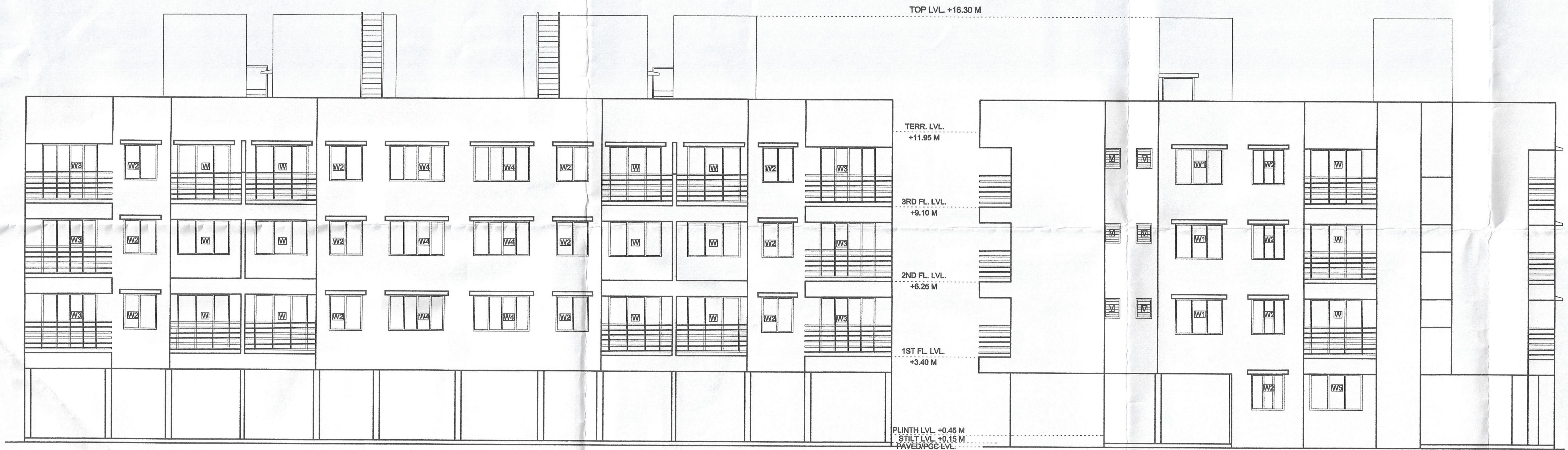
DEVELOPMENT PERMISSION GRANTED
Subject to the conditions mentioned in this office's letter no.:
CIDCO/NAINA/ Panvel / Kewale /BP 345 /CC/2019 /936/ SAP/1025
Date: 06 AUG 2019
06/08/19
Associate Planner (NAINA)



SECTION - DD
SCALE-1:100

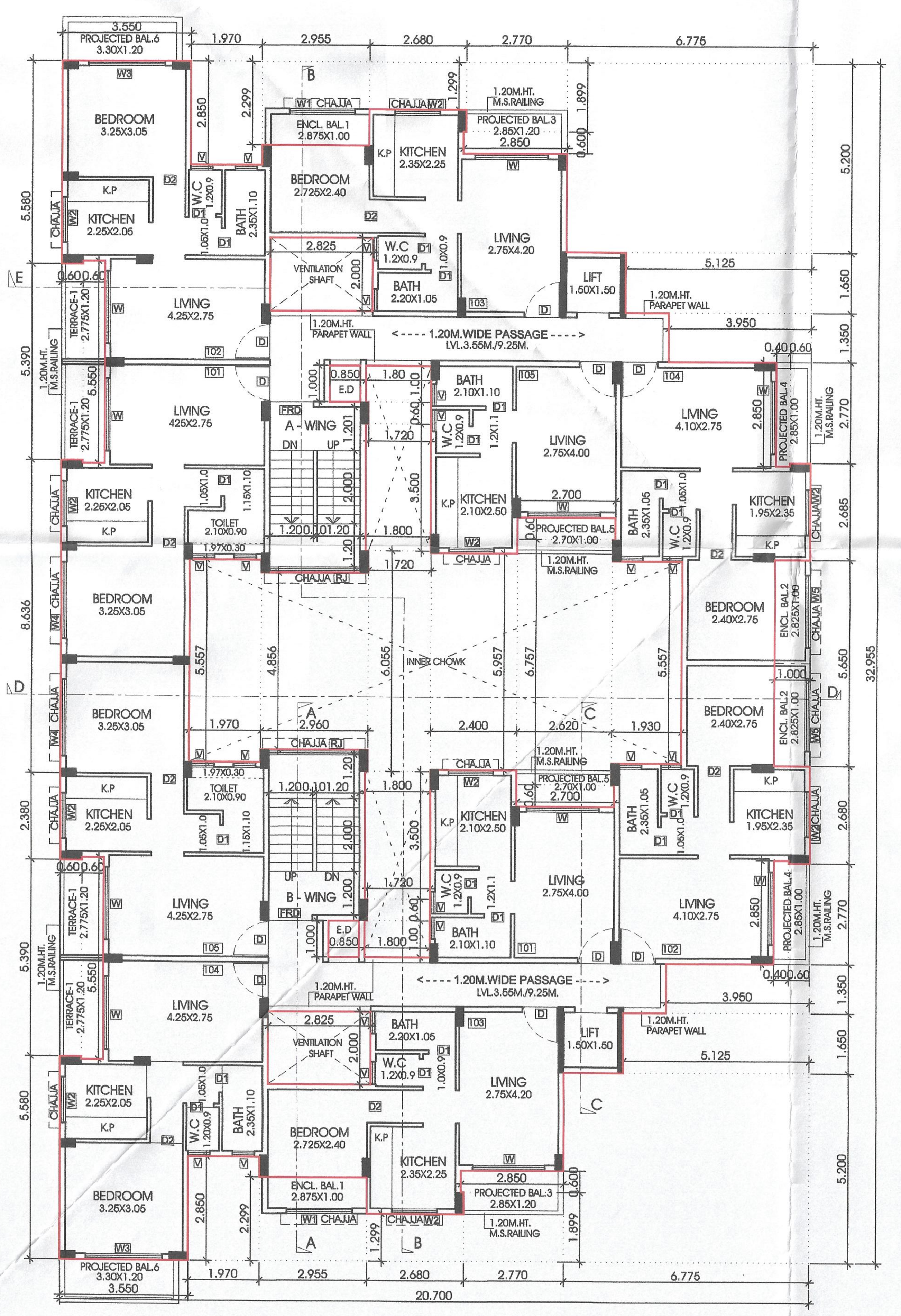


SECTION - BB
SCALE-1:100

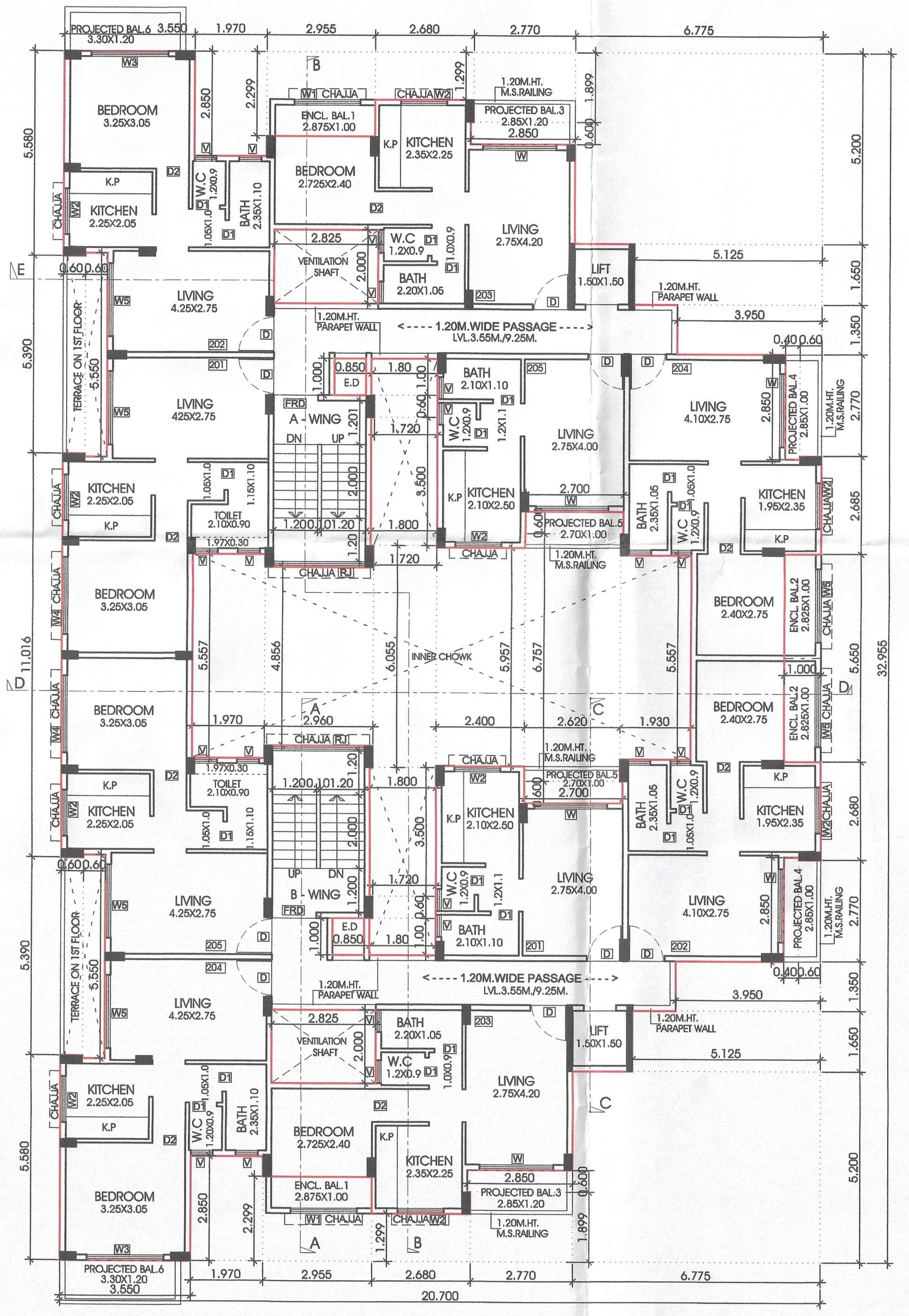


FRONT SIDE ELEVATION
SCALE-1:100

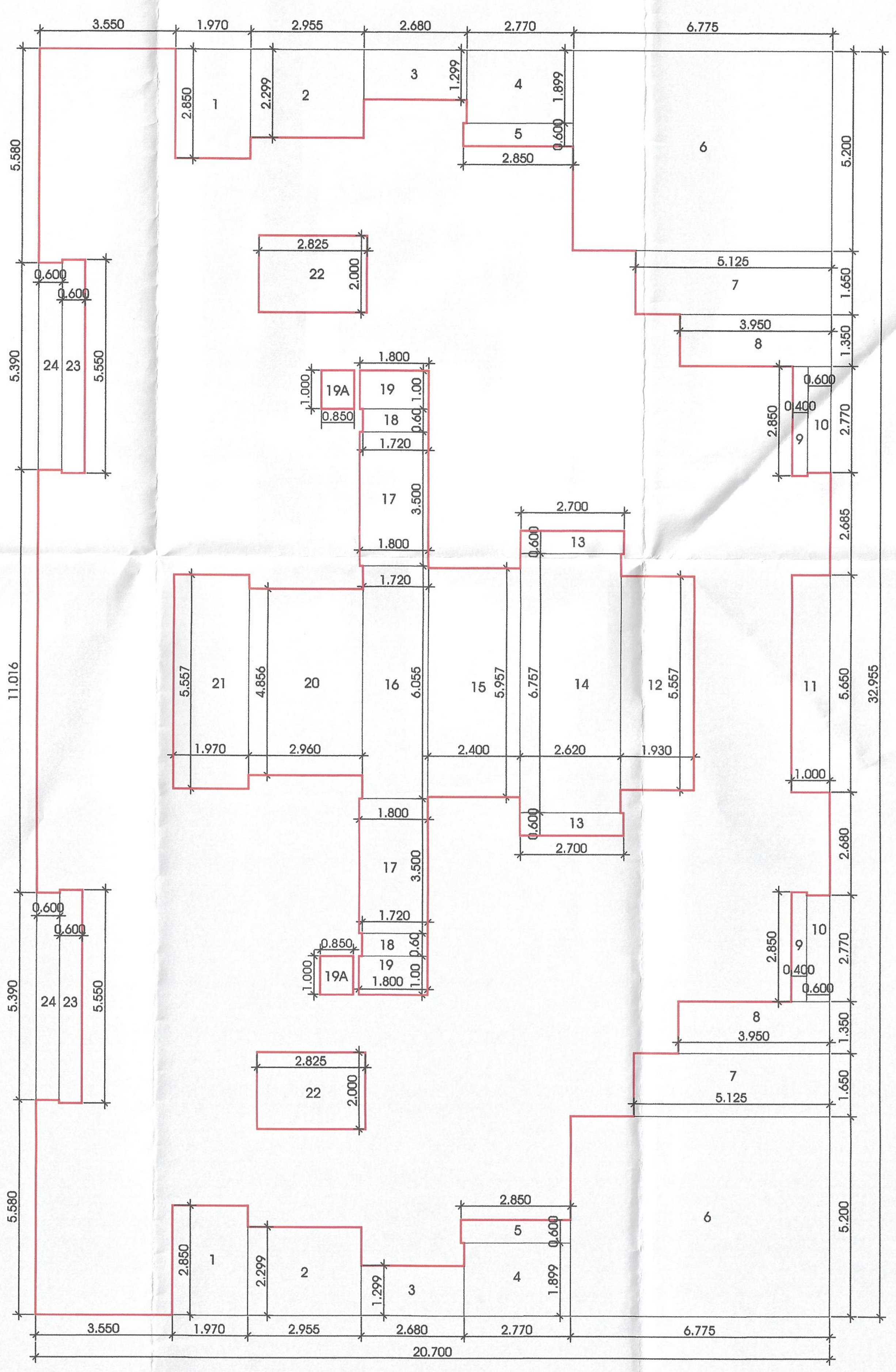
SOUTH SIDE ELEVATION
SCALE-1:100



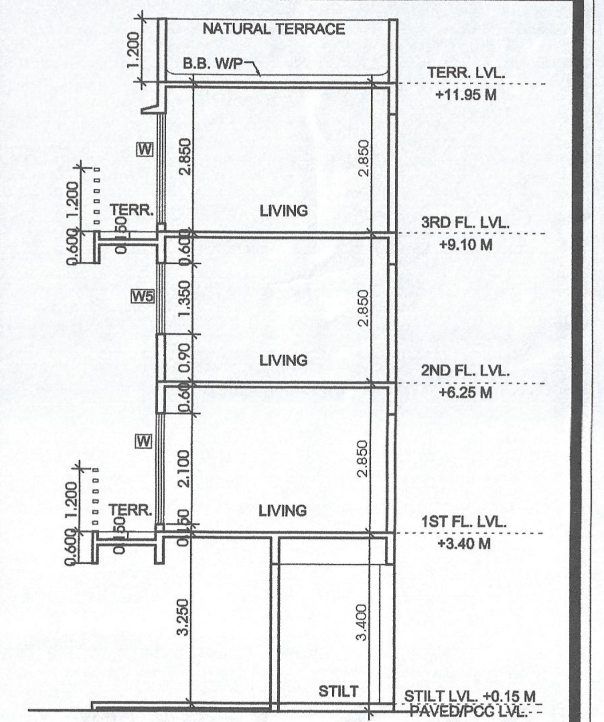
1ST FLOOR PLAN
SCALE-1:100



2ND FLOOR PLAN
SCALE-1:100



1ST & 2ND FLOOR AREA DIAGRAM
SCALE-1:100



SECTION - DD
SCALE-1:100

LIGHT AND VENTILATION FROM GROUND TO 3RD FLOOR

SCHEDULE OF MAXIMUM AREA LIGHT AND VENTILATION

ROOM	BUILDING WING	TENEMENT NUMBER	CARPET AREA	WINDOW TYPE	L&V REQUIRED	L&V PROVIDED
1	2	3	4	5	6 = 4 / 6	6
LIVING	A	101	11.687	W	1.948	4.200
KITCHEN	A	103	5.290	W2	0.882	1.688
BEDROOM	A	102	9.912	W3	1.652	4.410
BATH	A	104	2.585	V	0.431	0.450
W.C.	A	104	1.080	V	0.300	0.450

SCHEDULE OF MINIMUM AREA LIGHT AND VENTILATION

ROOM	BUILDING WING	TENEMENT NUMBER	CARPET AREA	WINDOW TYPE	L&V REQUIRED	L&V PROVIDED
1	2	3	4	5	6 = 4 / 6	6
LIVING	A	105	11.000	W	1.833	4.200
KITCHEN	A	104	4.580	W2	0.763	1.688
BEDROOM	A	104	6.600	W5	1.100	2.700
BATH	A	105	2.310	V	0.385	0.450
W.C.	A	102	1.080	V	0.300	0.450

TYPICAL FLOOR AREA CALCULATION

SR. NO.	NUMBER	NUMBER OF DEDUCTION	1/2	BASE (M)	HEIGHT (M)	AREA (SQM)
1	2	3	4	5	6	(7) = (3)X(4)X(5)X(6)
	TYPICAL FLOOR (1ST & 2ND)					
1	A	1.00	1.00	20.700	32.955	682.169
					TOTAL ADDITION	682.169
	DEDUCTION					
2	1	2.00	1.00	1.970	2.850	11.229
3	2	2.00	1.00	2.955	2.299	13.587
4	3	2.00	1.00	2.680	1.299	6.963
5	4	2.00	1.00	2.770	1.899	10.521
6	5	2.00	1.00	2.850	0.600	3.420
7	6	2.00	1.00	6.775	5.200	70.460
8	7	2.00	1.00	5.125	1.650	16.913
9	8	2.00	1.00	3.950	1.350	10.665
10	9	2.00	1.00	0.400	2.850	2.280
11	10	2.00	1.00	0.600	2.770	3.324
12	11	1.00	1.00	1.000	5.650	5.650
13	12	1.00	1.00	1.930	5.557	10.725
14	13	2.00	1.00	2.700	0.600	3.240
15	14	1.00	1.00	2.620	6.757	17.703
16	15	1.00	1.00	2.400	5.957	14.297
17	16	1.00	1.00	1.720	6.055	10.415
18	17	2.00	1.00	1.800	3.500	12.600
19	18	2.00	1.00	1.720	0.600	2.064
20	19	2.00	1.00	1.800	1.000	3.600
21	19A	2.00	1.00	0.850	1.000	1.700
22	20	1.00	1.00	2.960	4.856	14.374
23	21	1.00	1.00	1.970	5.557	10.947
24	22	2.00	1.00	2.825	2.000	11.300
25	23	2.00	1.00	0.600	5.550	6.660
26	24	2.00	1.00	0.600	5.390	6.468
					TOTAL DEDUCTION	281.104
	TOTAL BUILT UP AREA TYPICAL FLOOR (1ST & 2ND)					401.065

BALCONY AREA STATEMENT OF 1ST & 2ND FLOOR

SR. NO.	BALCONY TYPE	NUMBER OF BALCONY	LENGTH (M)	BREATH (M)	AREA IN SQ.M. OPEN	AREA IN SQ.M. ENCLOSED
1	2	3	5	6	(7) = (3)X(4)X(5)	(8) = (3)X(4)X(5)
	TYPICAL FLOOR (1ST & 2ND)					
1	B1	2.00	2.875	1.000	0.000	5.750
2	B2	2.00	2.825	1.000	0.000	5.650
3	B3	2.00	2.850	1.200	6.840	0.000
4	B4	2.00	2.850	1.000	5.700	0.000
5	B5	2.00	2.700	1.000	5.400	0.000
6	B6	2.00	3.300	1.200	7.920	0.000
				SUB TOTAL	25.860	11.400
TOTAL PROPOSED BAL. AREA 1ST&2ND FL. = (7)+(8)					37.260	
NET BUILT UP AREA OF 3RD FLOOR					401.065	
PERMISSIBLE BALCONY AREA = (376.937) X 15%					60.160	
BALANCE BALCONY AREA , IF ANY					22.900	
EXCESS BALCONY AREA , IF ANY					0.000	

TERRACE AREA STATEMENT OF 1ST FLOOR

TERRACE TYPE	NUMBER OF TERRACE	LENGTH (M)	BREATH (M)	AREA (M)
1	2	3	4	5=(2)X(3)X(4)
T1	4.00	2.775	1.200	13.320
TOTAL PROPOSED TERRACE				13.320
NET BUILT UP AREA OF 1ST FLOOR				401.065
PERMISSIBLE TERRACE AREA=(376.937) X 20%				80.213
BALANCE TERRACE AREA				66.893

SCHEDULE OF DOORS & WINDOWS

TYPE	SIZE WIDTH (METER)	SIZE HEIGHT (METER)	SIZE AREA (SQM)	SILL LEVEL (METER)	DESCRIPTION
1	2	3	4 = 2 X 3	5	6
D	1.000	2.100	2.100	0.000	T.W. FRAMED PANNELED DOOR.
D1	0.750	2.100	1.575	0.000	T.W. FRAMED PANNELED DOOR.
D2	0.900	2.100	1.890	0.000	T.W. FRAMED PANNELED DOOR.
W	2.000	2.100	4.200	0.150	ALUMINIUM SLIDING WINDOW
W1	1.800	2.100	3.780	0.900	ALUMINIUM SLIDING WINDOW
W2	1.250	1.350	1.688	0.900	ALUMINIUM SLIDING WINDOW
W3	2.100	2.100	4.410	0.150	ALUMINIUM SLIDING WINDOW
W4	2.100	1.350	2.835	0.900	ALUMINIUM SLIDING WINDOW
W5	2.000	1.350	2.700	0.900	ALUMINIUM SLIDING WINDOW
V	0.600	0.750	0.450	1.500	ALUMINIUM LOUVERED WINDOW
RJ	2.500	1.800	4.500	0.450	RCC PRECAST JALI

LEGENDS

ITEM	SITE PLAN	BUILDING PLAN
PLOT LINES		
EXISTING STREET		
FUTURE STREET		
PEMI. BUILDING LINE		
MARGINAL OPEN SPACES	NO COLOUR	NO COLOUR
PROPOSED WORK		
DRAINAGE & SEWERAGE WORK		
WATER SUPPLY WORK		
RWH LINE		
S.W. DRAIN		
RECREATIONAL OPEN SPACES		
CAR PARKING		
TWO WHEELER PARKING		
CYCLE PARKING		

NAME & SIGNATURE OF OWNER

SHRI. RAKESHKUMAR SHRIVASTAV

DATE	JOB NO.	DRG NO.	SCALE	DRAWN BY	CHECKED BY
20/02/2019	VST/NAINA/04	16	AS SHOWN AS	KHARKAR	—

DESCREPTION OF PROPOSAL AND PROPERTY

PROPOSED DEVELOPMENT PERMISSION ON SURVEY NO.3, HISSA NO. 3B VILLAGE-KEWALE, TALUKA -PANVEL, DIST - RAIGAD.

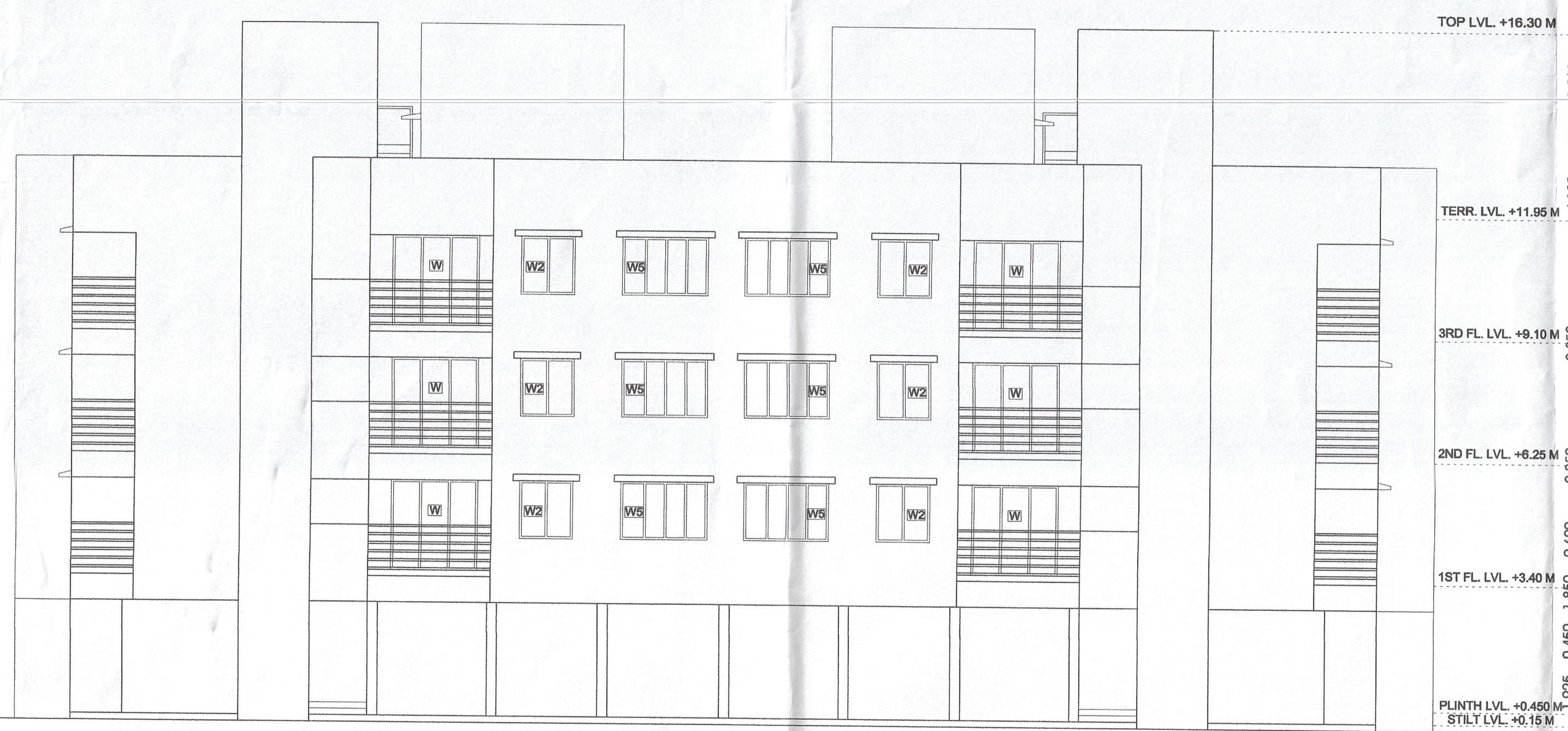
SIGNATURE, NAME OF LICENSED ARCHITECT

AR. DEEPAK THAKARE
CA/92/14485

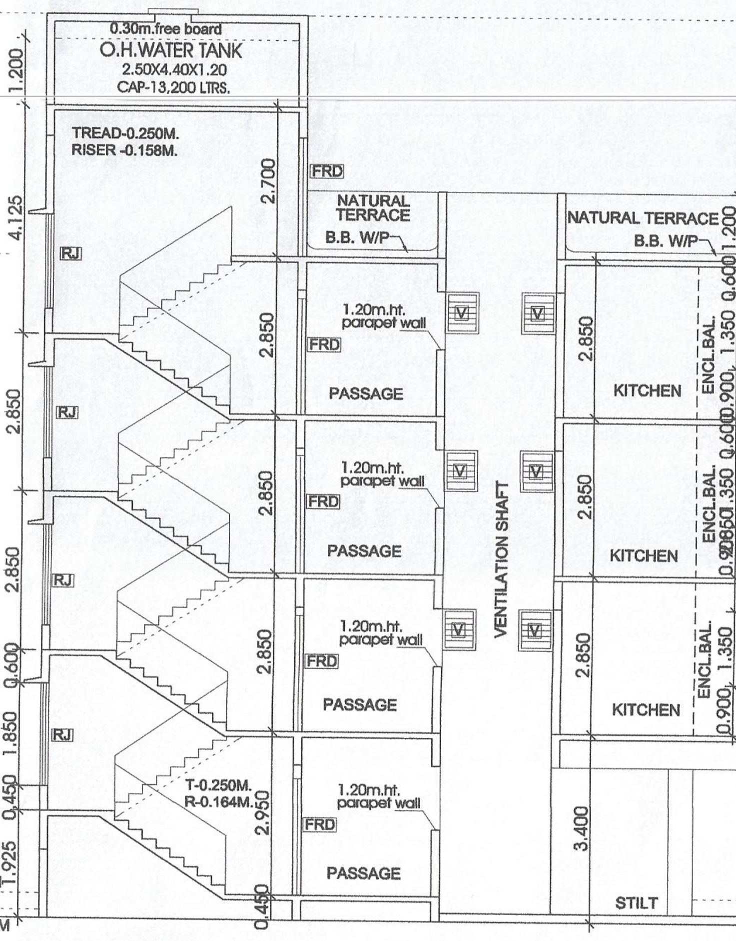
VISTAAR ARCHITECTS & PLANNERS CBD NAVI MUMBAI

ADDRESS OF LICENSED ARCHITECT

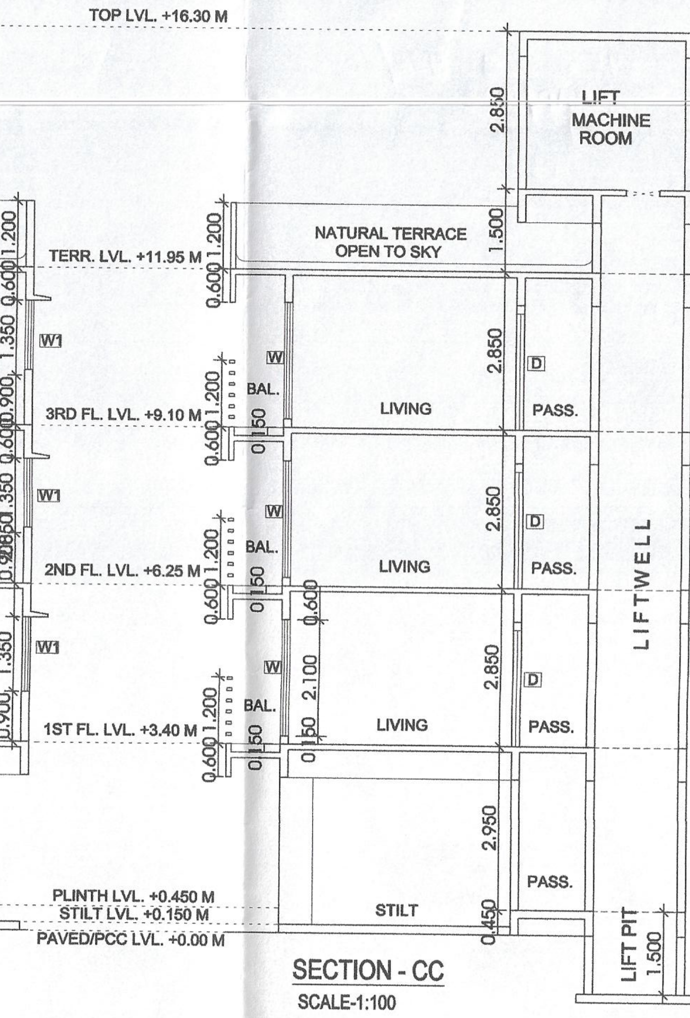
VISTAAR
ARCHITECTS & PLANNERS
SHREE NAND-DHAM WING., A-505/506, PLOT NO 59, SECTOR-11, C.B.D.-BELAPUR, NAVI-MUMBAI, 400614.
PH. 27580241, 27580242, FAX-27580243
design@vistaararch.com, vistaar1@gmail.com



EAST SIDE ELEVATION
SCALE-1:100



SECTION - AA
SCALE-1:100



SECTION - CC
SCALE-1:100

3RD FLOOR AREA CALCULATION						
SR. NO.	NUMBER	NUMBER OF DEDUCTION	1/2	BASE (M)	HEIGHT (M)	AREA (SQM)
1	2	3	4	5	6	(7) = (3)X(4)X(5)X(6)
1	A	1.00	1.00	20.700	32.955	682.169
					TOTAL ADDITION	682.169
	DEDUCTION					
2	1	2.00	1.00	1.970	2.850	11.229
3	2	1.00	1.00	2.905	2.299	6.679
4	3	1.00	1.00	2.595	0.600	1.557
5	4	1.00	1.00	2.675	1.800	4.815
5	4A	1.00	1.00	1.100	0.900	0.990
6	5	1.00	1.00	2.825	2.150	6.074
7	6	1.00	1.00	2.730	1.299	3.546
8	7	2.00	1.00	2.770	1.899	10.521
9	8	2.00	1.00	2.850	0.600	3.420
10	9	2.00	1.00	6.775	5.200	70.460
11	10	2.00	1.00	5.125	1.650	16.913
12	11	2.00	1.00	3.950	1.350	10.665
13	12	2.00	1.00	0.600	2.770	3.324
14	13	2.00	1.00	0.400	2.850	2.280
15	14	1.00	1.00	1.000	5.550	5.550
16	15	1.00	1.00	0.600	5.384	3.230
17	16	1.00	1.00	0.600	5.550	3.330
18	17	1.00	1.00	0.900	8.256	7.430
19	18	1.00	1.00	2.380	5.557	13.226
20	19	1.00	1.00	2.620	6.757	17.703
21	20	2.00	1.00	2.700	0.600	3.240
22	21	1.00	1.00	2.400	5.957	14.297
23	22	1.00	1.00	1.720	6.055	10.415
24	23	2.00	1.00	1.800	3.500	12.600
25	24	2.00	1.00	1.720	0.600	2.064
26	25	2.00	1.00	1.800	1.000	3.600
27	26	2.00	1.00	0.850	1.000	1.700
28	27	1.00	1.00	2.960	4.856	14.374
29	28	1.00	1.00	1.970	5.557	10.947
30	29	1.00	1.00	2.825	2.000	5.650
31	30	1.00	1.00	2.680	1.299	3.481
32	31	1.00	1.00	2.955	2.299	6.794
33	32	2.00	1.00	0.600	5.550	6.660
34	33	2.00	1.00	0.600	5.390	6.468
					TOTAL DEDUCTION	305.231
					TOTAL BUILT UP AREA 3RD FLOOR	376.937

DRAWING FOR BUILDING PERMISSION — SHEET NO. 04/04

CONTENT : 3RD TO TERRACE FLOOR PLAN,3RD FLOOR DIAGRAM & STATEMENT, ELEVATIONS & SECTIONS.

STAMP OF APPROVAL

DEVELOPMENT PERMISSION GRANTED
Subject to the conditions mentioned in this office's letter no.:
CIDCO/NAINA/Panvel / Kewale /BP-345 /CC/2019 / 936/ SAP/1025
Date: 06 AUG 2019
Shubhangi 06/08/19
Associate Planner (NAINA)

BALCONY AREA STATEMENT OF 3RD FLOOR						
SR. NO.	BALCONY TYPE	NUMBER OF BALCONY	LENGTH (M)	BREATH (M)	AREA IN SQ.M. OPEN	AREA IN SQ.M. ENCLOSED
1	2	3	5	6	(7) = (3)X(4)X(5)	(8) = (3)X(4)X(5)
3RD FLOOR						
1	B1	1.00	2.875	1.000	0.000	2.875
2	B2	2.00	2.850	1.200	6.840	0.000
3	B3	2.00	2.700	1.000	5.400	0.000
4	B4	2.00	2.850	1.000	5.700	0.000
5	B5	2.00	3.300	1.200	7.920	0.000
				SUB TOTAL	25.860	2.875
TOTAL PROPOSED BAL. AREA 3RD FLOOR = (7)+(8)					28.735	
NET BUILT UP AREA OF 3RD FLOOR					376.937	
PERMISSIBLE BALCONY AREA = (376.937) X 15%					56.54	
BALANCE BALCONY AREA, IF ANY					27.806	
EXCESS BALCONY AREA, IF ANY					0.000	

TERRACE AREA STATEMENT OF 3RD FLOOR				
TERRACE TYPE	NUMBER OF TERRACE	LENGTH (M)	BREATH (M)	AREA (M)
1	2	3	4	5=(2)X(3)X(4)
T1	4.00	2.775	1.200	13.320
T2	1.00	3.550	2.775	9.851
	1.00	0.900	1.350	1.215
T3	1.00	2.200	2.775	6.105
	1.00	2.782	1.350	3.756
	1.00	0.900	1.350	1.215
T4	1.00	2.825	1.550	4.379
	1.00	2.675	0.950	2.541
	1.00	2.825	1.050	2.966
	1.00	0.950	0.900	0.855
TOTAL PROPOSED TERRACE				46.203
NET BUILT UP AREA OF 3RD FLOOR				376.937
PERMISSIBLE TERRACE AREA=(376.937) X 20%				75.387
BALANCE TERRACE AREA				29.184

SCHEDULE OF DOORS & WINDOWS					
TYPE	SIZE WIDTH (METER)	SIZE HEIGHT (METER)	AREA (SQM)	SILL LEVEL (METER)	DESCRIPTION
1	2	3	4 = 2 X 3	5	6
D	1.000	2.100	2.100	0.000	T.W. FRAMED PANNELED DOOR.
D1	0.750	2.100	1.575	0.000	T.W. FRAMED PANNELED DOOR.
D2	0.900	2.100	1.890	0.000	T.W. FRAMED PANNELED DOOR.
W	2.000	2.100	4.200	0.150	ALUMINIUM SLIDING WINDOW
W1	1.800	2.100	3.780	0.900	ALUMINIUM SLIDING WINDOW
W2	1.250	1.350	1.688	0.900	ALUMINIUM SLIDING WINDOW
W3	2.100	2.100	4.410	0.150	ALUMINIUM SLIDING WINDOW
W4	2.100	1.350	2.835	0.900	ALUMINIUM SLIDING WINDOW
W5	2.000	1.350	2.700	0.900	ALUMINIUM SLIDING WINDOW
V	0.600	0.750	0.450	1.500	ALUMINIUM LOUVERED WINDOW
RJ	2.500	1.800	4.500	0.450	RCC PRECAST JALI

LEGENDS

ITEM	SITE PLAN	BUILDING PLAN
PLOT LINES		
EXISTING STREET		
FUTURE STREET		
PEMI. BUILDING LINE		
MARGINAL OPEN SPACES	NO COLOUR	NO COLOUR
PROPOSED WORK		
DRAINAGE & SEWERAGE WORK		
WATER SUPPLY WORK		
RWH LINE		
S.W. DRAIN		
RECREATIONAL OPEN SPACES		
CAR PARKING		
TWO WHEELER PARKING		
CYCLE PARKING		

NAME & SIGNATURE OF OWNER

SHRI. RAKESHKUMAR SHRIVASTAV

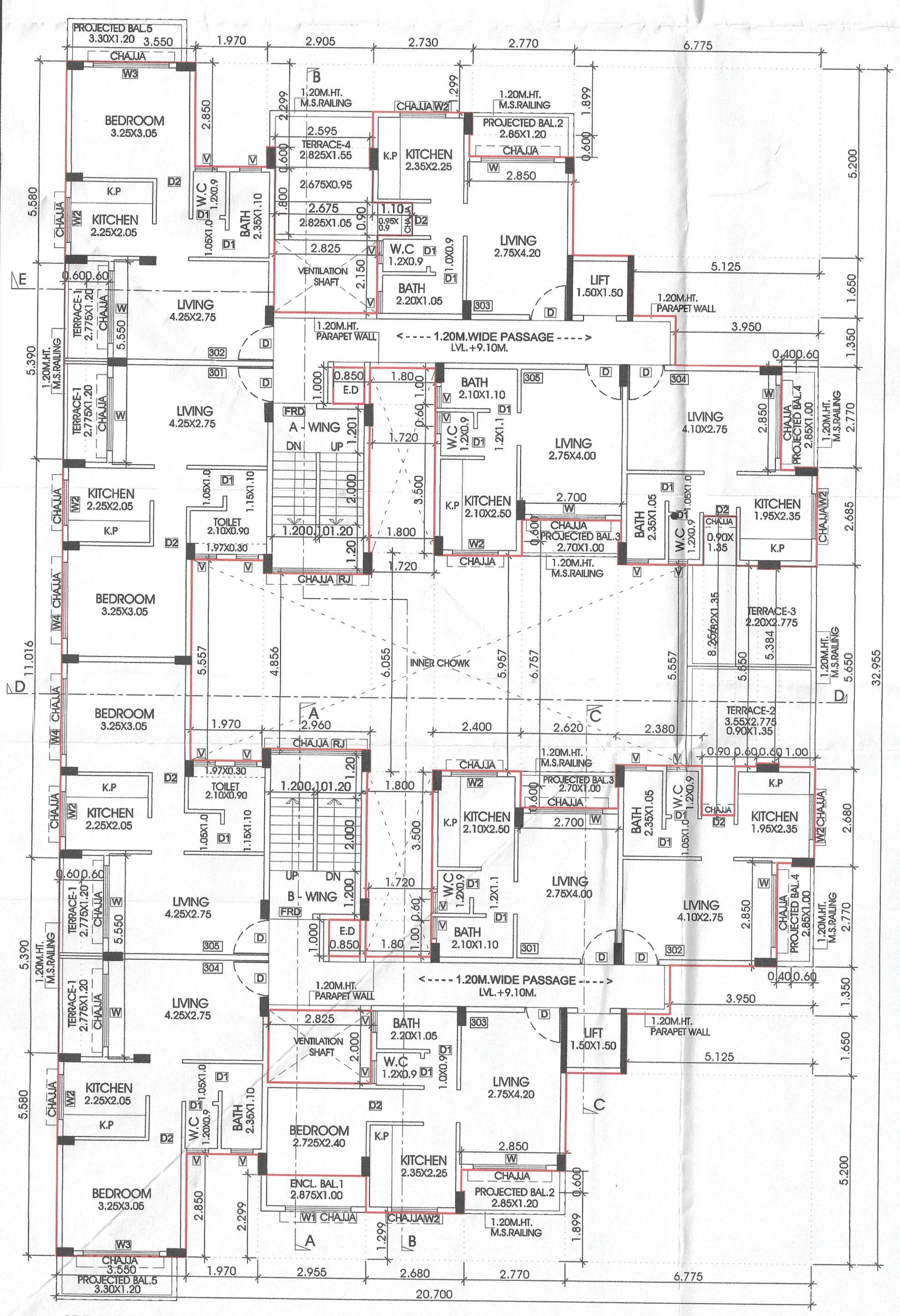
DATE	JOB NO.	DRG NO.	SCALE	DRAWN BY	CHECKED BY
20/02/2019	VST/NAINA/04	16	AS SHOWN AS	KHARKAR	—

DESCREPTION OF PROPOSAL AND PROPERTY

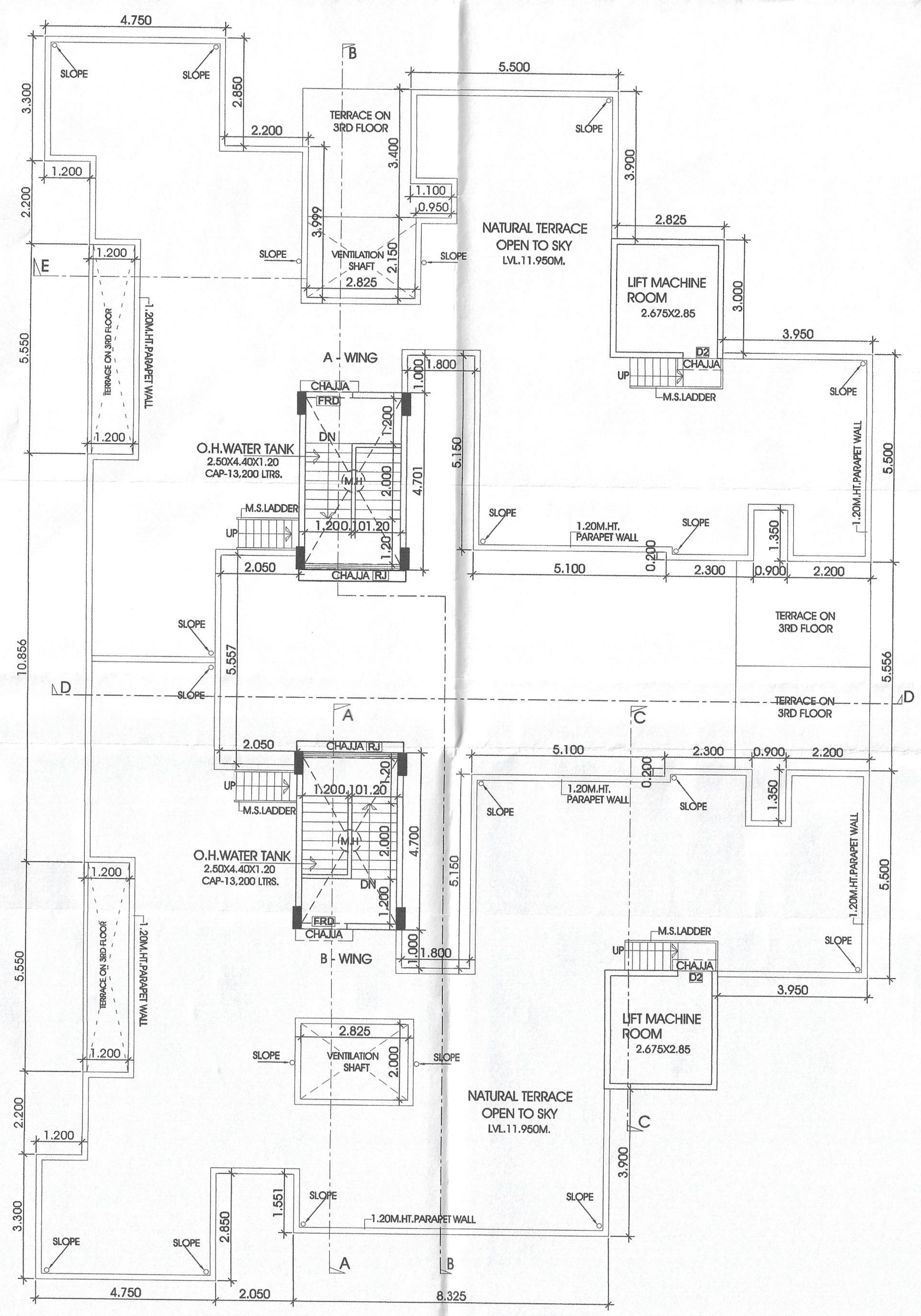
PROPOSED DEVELOPMENT PERMISSION ON SURVEY NO.3, HISSA NO. 3B VILLAGE-KEWALE, TALUKA -PANVEL, DIST - RAIGAD.

SIGNATURE, NAME OF LICENSED ARCHITECT
AR. DEEPAK THAKARE
CA/92/14485

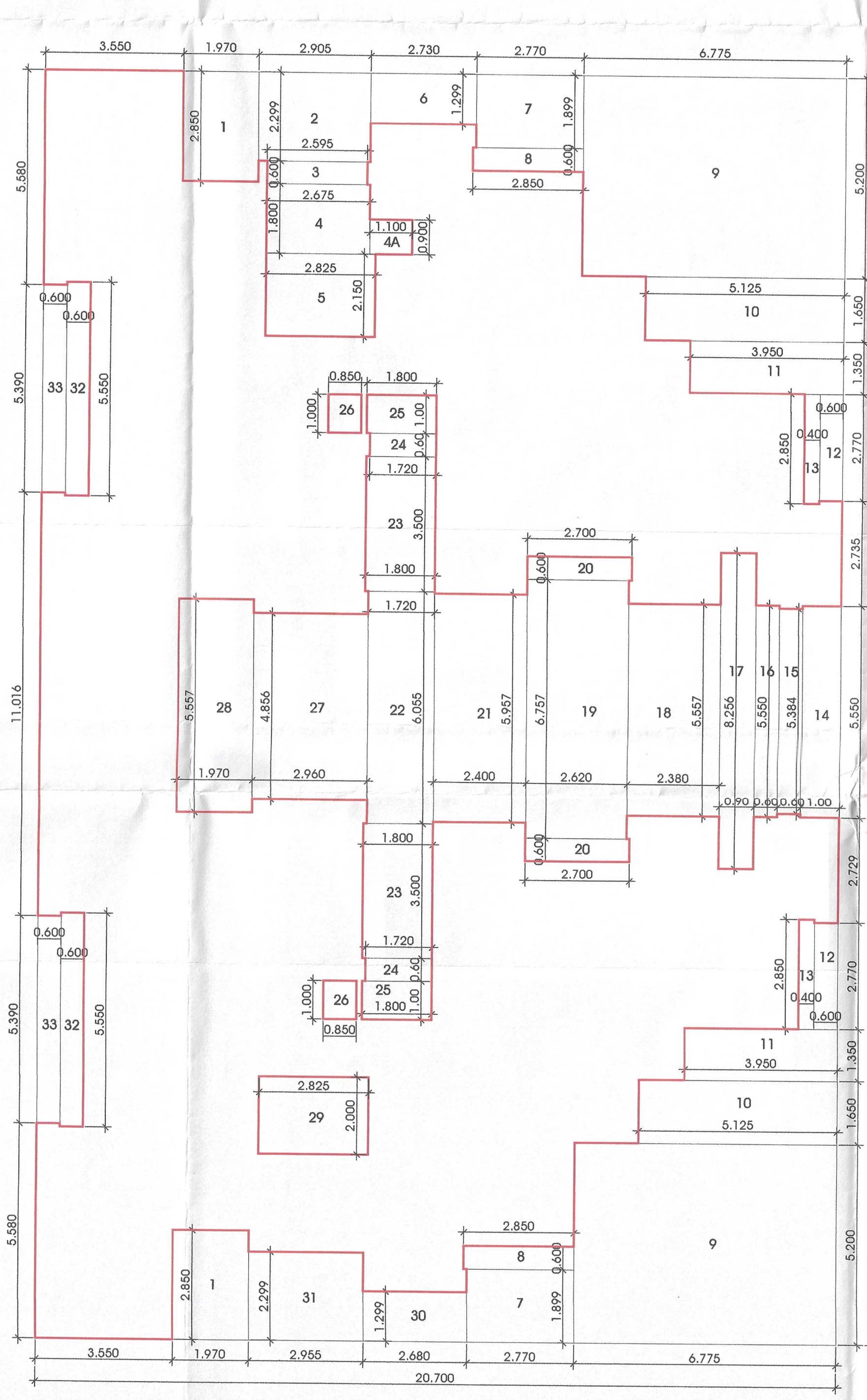
ADDRESS OF LICENSED ARCHITECT
VISTAAR
ARCHITECTS & PLANNERS
SHREE NAND-DHAM WING., A-505/506, PLOT NO 59, SECTOR-11, C.B.D.-BELAPUR, NAVI-MUMBAI, 400614.
PH. 27580241, 27580242, FAX-27580243
design@vistaararch.com, vistaar1@gmail.com



3RD FLOOR PLAN
SCALE-1:100



TERRACE FLOOR PLAN
SCALE-1:100



3RD FLOOR AREA DIAGRAM
SCALE-1:100