

AREA DIAGRAM FOR OPEN SPACE (SCALE - 1:500)

G. NO. 95/1

CALCULATION FOR TILR (SCALE - 1:500)

**BUILT UP AREA** 

IN SQMT

9.190

349.47

349.47

349.47

349.47

1407.07

**AREA** 

BALCONY AREA ENCLOSED

52.42

52.42

52.42

52.42

211.06

BALCONY

0.00

23.00

23.00

23.00

23.00

92.00

AREA (15%) BALCONY BALCONY AREA (15%) BALCONY BALCONY

0.00

AREA ENCL.BALC. ENCLOSED UP AREA ENCL.BALC. ENCLOSED

0.00

39.54

54.19

54.19

0.00

147.92

216.49

146.58

0.00

0.00

429.43

792.50

0.000

AREA (15%) BALCONY

0.00

0.00

0.00

0.00

21.99

0.00

0.00

0.000 0 0 176.67 0.000

74.05 0.00

**ENCLOSED BALCONY AREA STATEMENT** 

AREA (15%) BALCONY

FREE SALE

0.00

64.41

64.41

0.00

BUILT UP AREA SUMMARY (BLDG NO. 2)

(WING 'C','D','E' & 'F')

**IN SQMT** 

4.590

561.99

561.99

561.99

561.99

2252.55

BUILT UP AREA | BUILT UP AREA

IN SQMT

(EWS)

176.67

0.000

0.000

0.000

0.000

176.67

BUILDING

BLDG. NO.

BUILDING

**FLOOR** 

GR. FLOOR

1ST FLOOR

2ND FLOOR

3RD FLOOR

4TH FLOOR

TOTAL

	ARE	A CALCULATION	JN FUR	OPEN SP	ACE	
R. NO.	TRIANGLE	NUMBER OF	1/2	BASE(M.)	HEIGHT (M.)	AREA
1	1	1	1/2	33.474	13.516	226.22
2	2	1	1/2	33.474	12.558	210.18
3	3	1	2/3	1.418	0.291	0.28
4	4	1	1/2	13.779	1.000	6.89
5	5	1	1/2	12.813	0.919	5.89
6	6	1	2/3	1.414	0.293	0.28
7	7	1	2/3	2.122	0.440	0.62
8	8	1	1/2	21.902	1.395	15.28
9	9	1	1/2	23.351	1.500	17.51
10	10	1	2/3	2.122	0.440	0.62
		TOTALAF	REA			483.76

	AREA CALCULATION FOR TILR									
SR. NO.	TRIANGLE	NUMBER OF	1/2	BASE(M.)	HEIGHT (M.)	AREA				
1	1	1	1/2	14.023	6.457	45.27				
2	2	1	1/2	41.000	13.847	283.86				
3	3	1	1/2	41.000	11.279	231.22				
4	4	1	1/2	41.186	2.777	57.19				
5	5	1	1/2	37.961	16.399	311.26				
6	6	1	1/2	54.044	22.594	610.54				
7	7	1	1/2	54.044	10.797	291.76				
8	8	1	1/2	54.247	27.409	743.43				
9	9	1	1/2	67.686	32.063	1085.11				
10	10	1	1/2	67.686	40.695	1377.24				
					TOTAL	5036.87				

BUILT UP AREA SUMMARY (BLDG NO. 3)

( WING 'G' & 'H' & 'I')

IN SQMT

0.00

282.49

429.43

429.43

0.00

1141.35

BUILT UP | PERMISSIBLE | PROPOSED

AREA (20%)

69.89

69.89

279.58

BUILT UP PERMISSIBLE PROPOSED

TERRACE

AREA ( 20 % )

112.40

112.40

112.40

112.40

449.59

AREA | TERRACE. | TERRACE | UP AREA | TERRACE | TERRACE

0.00 216.49

15.37 146.58

0.00

0.00

429.43

46.11 792.50 115.20

0.00

0.00

30.74

TERRACE

BUILDING

**FLOOR** 

GR. FLOOR

1ST FLOOR

2ND FLOOR

3RD FLOOR

4TH FLOOR

FLOORS

GR. FLOOR

1st FLOOR

2nd FLOOR

3rd FLOOR

TOTAL

Gr. Floor

1st Floor

2nd Floor

3rd Floor

4th Floor

TOTAL

GR. FLOOR 0.00

1ST FLOOR 282.49

2ND FLOOR 429.43

3RD FLOOR 429.43

TOTAL 1141.35 228.27

4TH FLOOR 0.00

FREE SALE

AREA ( 20%)

0.00

56.50

85.89

0.00

TOTAL

TERRACE AREA STATEMENT (BLDG.NO.1) (WING 'A' & 'B')

9.19

349.47

349.47

1407.07

TERRACE AREA STATEMENT (BLDG.NO.2) (WING 'C' 'D' 'E' & 'F')

561.99

561.99

561.99

2429.22

TERRACE AREA STATEMENT

BLDG. NO. FLOOR BUILT UP PERMISSIBLE PROPOSED BUILT PERMISSIBLE PROPOSED

BUILT UP AREA | BUILT UP AREA

TERRACE

0.00

33.95

0.00

33.95

TERRACE

0.00

77.61

0.00

77.61

0.00

EWS

AREA (20%)

0.00

0.00

0.00

85.89

29.32

0.00

15.37

0.00

0.00

0.00

15.37

155.22

IN SQMT

(EWS)

216.49

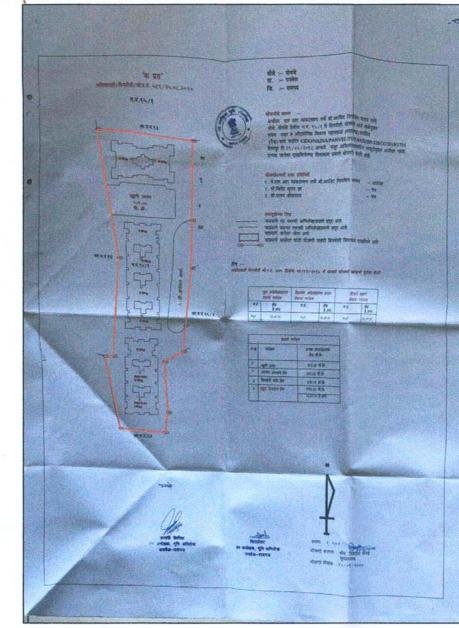
146.58

0.00

0.00

429.43

792.50

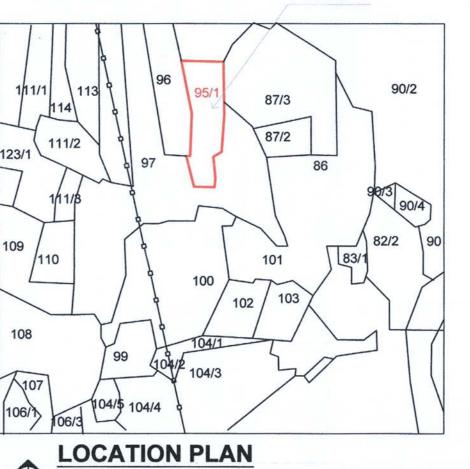


**DIGITALIZED SCAN NA TILR** (SCALE - NTS)

SITE U/R

LOCATION PLAN
AS PER MODIFIED DCR 201- VILLAGE (SCALE - 1: 2500)

SITE U/R



PROPOSED B.U.A. Sr. No. | Bldg. no. with wing | Predominant Use | No. of Floors | B.U.A. in Sq.m. | EXCESS BALC.Sq.m. | No. Of Flats residential 1ST. TO 4TH residential 1ST.TO 4TH 2252.55 0.00 64 residential 1ST.TO 4TH 1141.35 0.00 32 TOTAL(A) 4800.97 0.00 4800.97

EWS BUILT UP AREA Sr. No. | Bldg. no. with wing | Predominant Use | No. of Floors | B.U.A. in Sq.m. | EXCESS BALC.Sq.m. | No. Of Flats 1 |1 (A&B) Wing 0.00 0.00 0 2 2 (C, D, E & F) Wing residential GROUND 176.67 0.00 5 3 3 (G, H & I) Wing residential GR.+1ST+4TH 792.50 0.00 TOTAL (B) 969.17 27 969.17 5770.14 GRAND TOTAL= (A) + (B)

1 |1 (A & B ) Wing

2 2 (C, D, E & F) Wing

3 (G, H & I) Wing

(SCALE - NTS)

			* PARKING	S AREA STATEMENT				
TENEMENTS SIZE	NO. OF	REQUIRED PARKING RATE	REQUIRE	D NO. OF PARKING SPACE		PROPOSED PA	RKING SPACE	
CARPET AREA	TENEMENTS		NOS. OF CAR 12.50 SQMT.	NOS. OF SCOOTER 2.00 SQMT.		CAR		
UPTO 35 SQ.MT.	115	4 Tenements having carpet area upto 35 sq.m. each.	28.75	12.50 X 29 = 362.50 sq.mt. 362.50 X 10 % = 36.25 sq.mt. 36.25 / 2 = 18.13 sq.mt.	BIG CAR	SMALL CAR	VISITORS	S
ABOVE 35 TO 45 SQ.MT.	40	2 Tenements having carpet area upto 45 sq. m. each.	20	12.50 X 20 = 250.00 sq.mt. 250.00 x 10 % = 25.00 sq.mt. 25.00 / 2 = 12.50 sq.mt.				
REGULATIONS F	OR INTERIM DE ORT INFLUENCE	MENT CONTROL & PROMOTION VELOPMENT PLAN OF NAVI E NOTIFIED AREA ( NAINA ) A )REGULATION NO. 23			25	24	6	
OTAL	155		48.75	32				
ADD 10% VISI	TORS PARKING	FOR RESIDENTIAL AREA	49 x 10% = 4.9 5	12.50 X 5 = 62.50 sq.mt. 62.50 x 10 % = 6.25 sq.mt. 6.25 / 2 = 3.13 sq.mt.				
	TOTA	L	54	36		55		

LE	GENDS :-		
NO.	ITEM	SITE PLAN ON WHITE PRINT	LEGENDS
01.	BUILDING LINE		
02.	F.S.I LINE		
03.	PLOT LINE		
04.	EXISTING STREET		
05.	DRAINAGE & SEWERAGE WORK		
06.	WATER SUPPLY LINE		
07.	R.W.H.		
08.	I.C.	IC	

	(4A) Amenity space Required, if Any		NA		
	(4B) Amenity space Provided, if Any		AV		
	(4C) Recreational open space required , if Any	48	3.23		
	(4D) Recreational open space Provided, if Any	483.83			
5	Net area of plot =(100 % ) of { 3- (4B) }	4832.29			
6	NET PLOT AREA (5)	483	32.29		
		Sale	EW		
7	Permissible FSI	1.00	0.2		
8	Permissible Built Up Area (6 X 7)	4832.29	966.		
9	Existing Built Up Area	0.00	0.0		
10	Proposed Built Up Area	4800.97	969.		
11	Excess Balcony Area Taken In FSI.	0.00	0.0		
12	Total Proposed Built Up Area	4800.97	969.		
13	Excess EWS Built Up Area (12 - 8)	31.32	2.7		
14	Balance Built Up Area (8-9-12-13)	28.61	-		
15	FSI Consumed for FREE SALE {12 + 13 (of EWS)/6}	0.994	-		
16	FSI CONSUMED FOR EWS (12 - 13) / 6)	-	0.20		
17	FSI BALANCE (12-13)/6)	0.006	0.0		
18	Number of units		-		
	( 18A )FREE SALE UNITS	128.00	-		
	( 18B )EWS UNITS	-	27.0		
	(18C)TOTAL NOS. OF UNITS	15	5.00		
19	Trees to be planted				
	(19A) Trees to be planted against plot area { (6) ÷ 100 }		49		
	(19B) Trees to be planted against Trees felled { Number x 5 }		0		
	(19C) Trees to be planted against open space {{ 4D} ÷ 100)x 5 }		24		
	(19D)Number of trees proposed to be planted { (19A) + (19B)+(19C) }		73		
20	Balcony area Statement (For Detailes refer Balcony area Statement) (For Free Sale)	**			
21	TDR	1	AV		
22	Parking statement (For details refer Parking Area statement)		*		

FOR B. P. / FILE NO. 328

Approved subject to the condition mentioned in this office

CIDCO/NAINA/Panvel/Poyanje/BP-00328/ACC/2021/0082

PROFORMA-I

Total (A+B+C+I

STAMP OF APPROVAL:-

LAYOUT

letter dated no.

Dated: 19 Apr. 2021.

AREA STATEMENT

DEDUCTION FOR

a) Area of Plot (as per 7/12)

3 Gross area of the Plot (1-2)

4 LAYOUT SPACES

b) Area of Plot as per Measurement plan

d) Area of plot, considered {least of (a), (b) & (c) above }

Area under Widening of Existing Road

Any reservation\_333 (PHC)

c) Area of plot as per Physical Survey

AREA OF PLOT

SHEET NO. 1/7

Area in Sq.M.

5036.87

4910.00

4832.29

TILR LINE DIAGRAM & CALCULATION OPEN SPACE AREA LINE DIAGRAM & CALCULATION BUILT UP AREA, BALCONY AREA & TERRACE AREA SUMMARY PARKING AREA, TENEMENT AREA STATEMENT CERTIFICATE OF THE SHEET CERTIFIED THAT I HAVE SURVEYED THE PLOT UNDER REFERENCE BEARING SURVEY NO.95/1 AT VILLAGE - POYANJE, TAL - PANVEL, DIST - RAIGAD

ON DATE 02-05-2017 AND THAT THE DIMENSIONS ON SIDES ETC, OF THE PLOT STATED ON THE PLAN ARE

AS MEASURED ON SITE AND AREA SO WORKED OUT IS **5314.69** SQ.MT.

MR. L. R. VENKATRAMAN Name & Signature of the Owners

PEOFORMA - II

LAYOUT PLAN **LOCATION PLAN** SITE PLAN

CONTENTS OF SHEET:-

Signature of the Architect FROM OF CERTIFICATE

Ar. SUBODH TARI

Reg. No: CA/84/8658

ARCHITECT. I HAVE EXAMINED THE BOUNDARIES CHECKED ALL THE STATEMENTS MADE BY THE APPLICANT WHO IS THE OWNER IN POSSESSION OF THE PLOT AS IN THE ABOVE FORM AND FOUND THEM TO BE CORRECT.

Ar. SUBODH TARI Reg. No: CA/84/8658 Signature of the Architect

Name & Signature of the Owners :-

MR. L. R. VENKATRAMAN Drawing Has Been Prepared as per Documents, information & instructions

given by the owners. Name & Signature of the Architect :

Ar. SUBODH/TARI Reg. No: CA/84/8658

DESCRIPTION OF PROPOSAL & PROPERTY PROPOSED RESIDENTIAL BUILDING ON LAND ON BEARING SURVEY No. 95/1, AT VILLAGE - POYANJE TAL - PANVEL, DIST - RAIGAD, MAHARASHTRA.

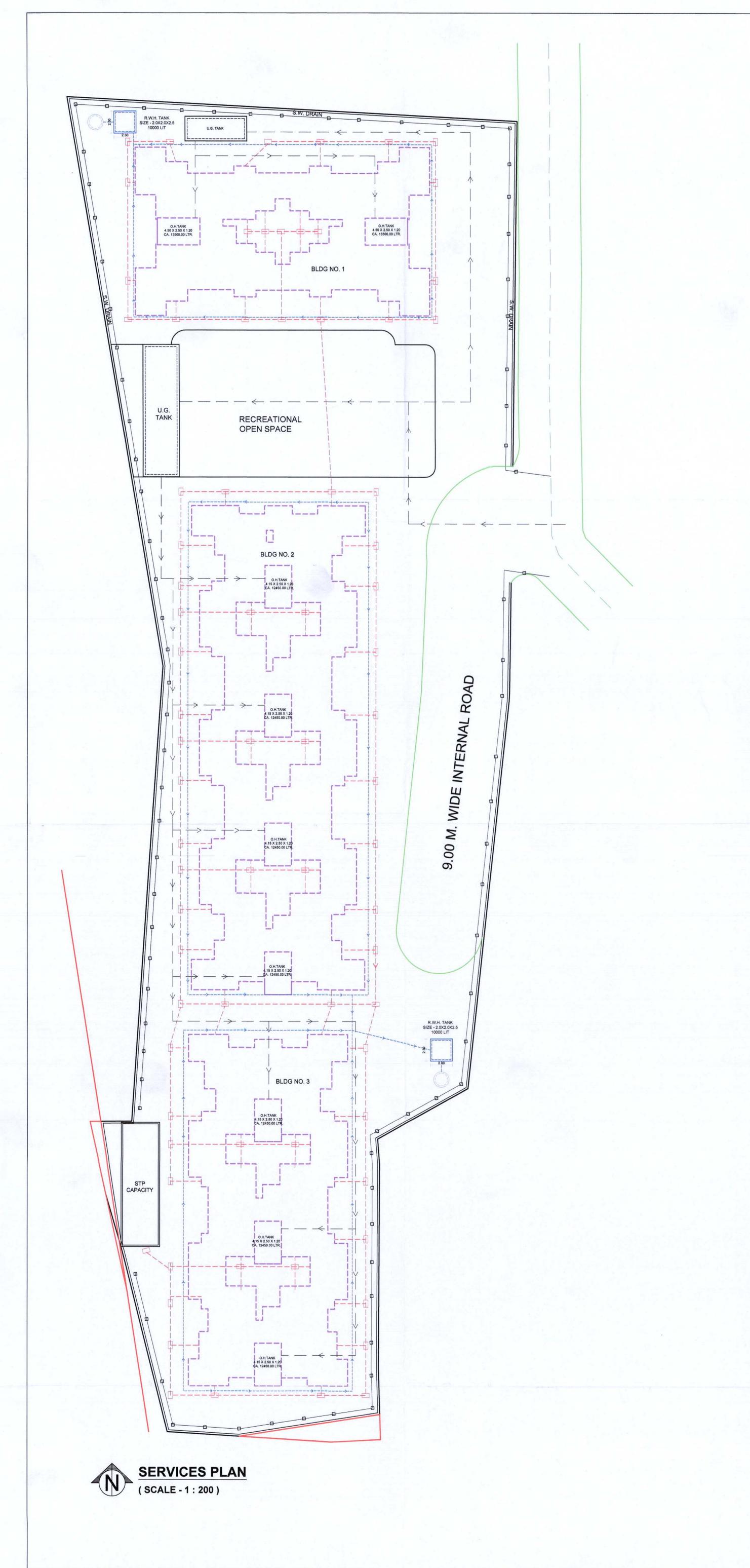
DATE SCALE DRAWN BY CHKD. BY NORTH 07-11-2020 As Shown | CHETAN

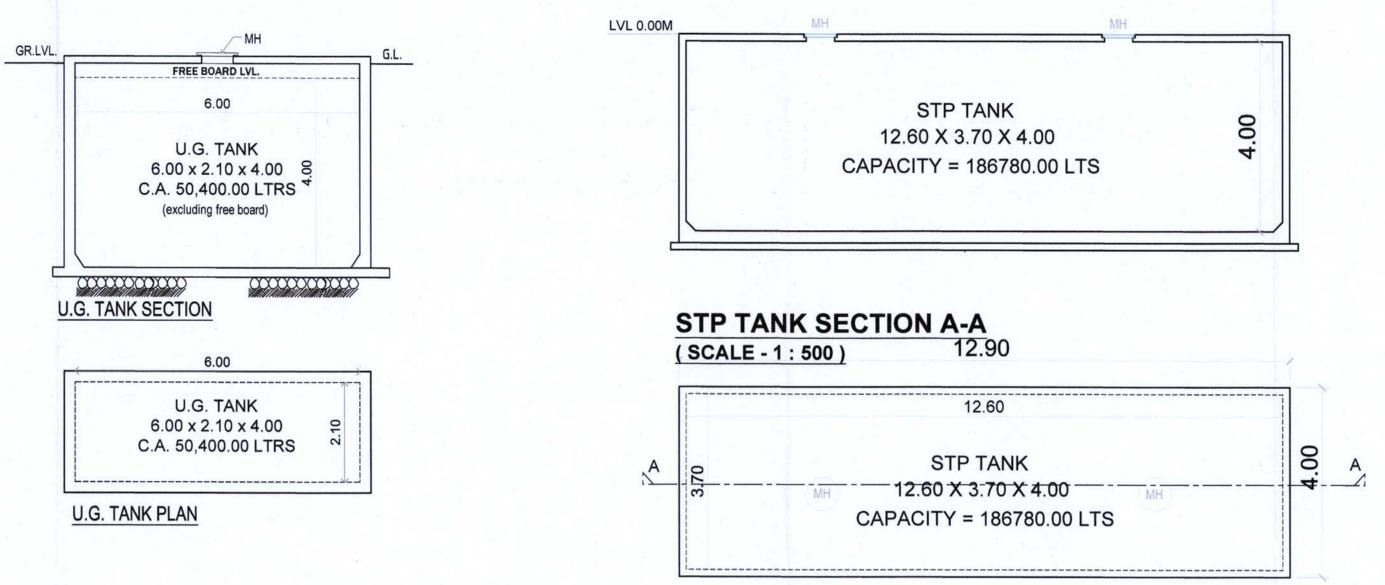
> DRAWING NO. JOB NO. **AMENDED** ENV/S/468

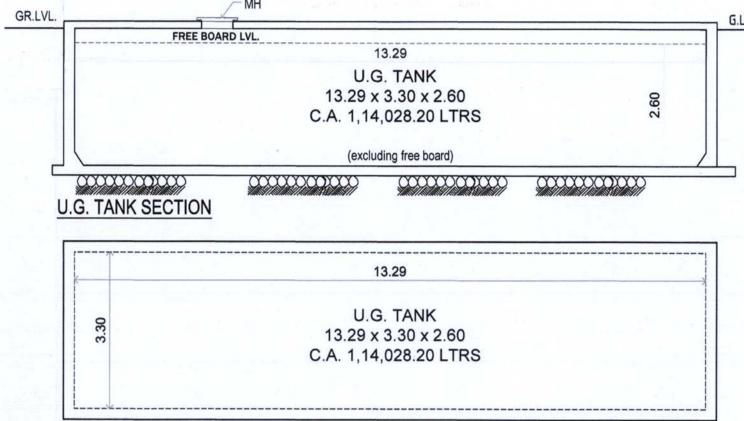
SUBODH TARI

ENVIRODESIGNERS PVT.LTD. ARCHITECTS, REGISTERED VALUERS, TOURISM CONSULTANTS, ENVIRONMENTAL & LANDSCAPE DESIGNERS 11, 5TH FLOOR, KARIM CHEMBERS, AMBALAL DOSHI MARG, FORT, MUMBAI 400 001

\*TEL.: (91-22) 6124 3800 - 899 \* FAX : 2267 3413 \* EMAIL : projects@envirodesigners.co





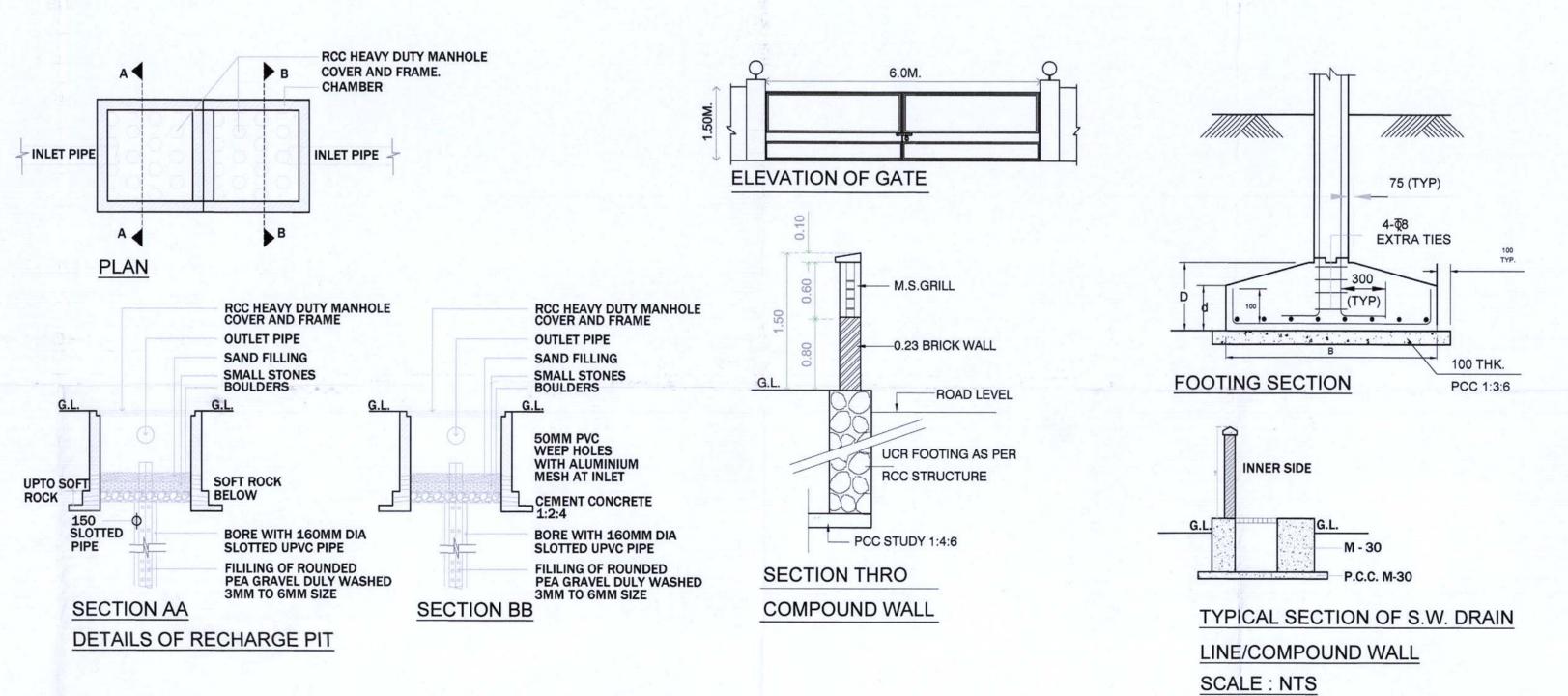


U.G. TANK PLAN

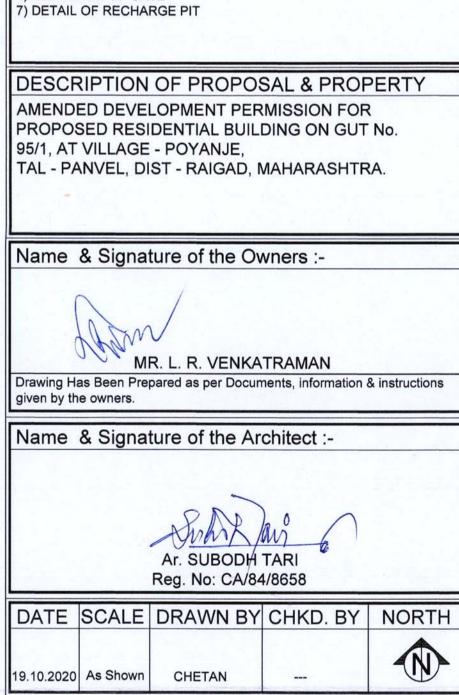
			<u> </u>	ER WATER TANK CA	AOTT OALOC	LATION			
BUILDING NOS.				WATER REQU	IREMENT (IN LI	TRE)	TOTA	AL PROVIDED U.G. T.	ANK
	TOTAL NOS. OF UNITS	ADDITIONAL TOILET (1)		(180 LITRE)	POPULATION (189 LITRE) (4) (2) X 189	TOTAL (5) (3)+(4)	TANK NOS.	SIZE/DIMENSIONS	CAPACITY (LITRE)
1	32	32	160	5760.00	30240.00	36000.00		13.29 X 3.30 X 2.60	114028.20
2	71	18	355	3240.00	67095.00	70335.00	2	10.29 / 0.00 / 2.00	114020.20
3	52	0	260	0.00	49140.00	49140.00		6.00 X 2.10 X 4.00	50400.00
TOTAL	155	50	775	9000.00	146475.00	155475.00			164428.20

				OVERHEAD WA	TER TANK CAPACITY	CALCULATION				
BUILDINGS NOS.	TOTAL NOS. OF UNITS	NO. Of Person (2)	TOTAL NOS. OF PERSON (1) X(2) (3)	WATER REQUIREMENTS (3) X 189 X 75% (4)	TANK SIZ	E SQ.MT.	CAPACIT	Y (LITRE)	NO OF TANK PROVIED	TOTAL WATER TANK PROPOSED
					DOMESTIC TANK	FLUSHING TANK	DOMESTIC TANK	FLUSHING TANK		
1	32	5	160	22680.00	3.55 X 2.50 X 1.20	1.75 X 2.50 X 1.20	10650	5250	2	31800
2	71	5	355	50321.25	3.55 X 2.50 X 1.20	1.75 X 2.50 X 1.20	10650	5250	4	63600
3	52	5	260	36855.00	3.55 X 2.50 X 1.20	1.75 X 2.50 X 1.20	10650	5250	3	47700
TOTAL	155		775	109856.25			31950	15750	9	143100

					5	STP TANK R	EQUIREME	NT .			
					V	VATER REQ	UIREMENT (	IN LITRE)		TOTAL	Date of the same
BUILDING	TOTAL NOS. OF	POPULATION	FL	USING	DOM	ESTIC	TOTAL	FLUSHING (100%)	DOMESTIC (85%)	REQUIREMENT	TOTAL PROVIDED
NOS.	TENEMENT		LPCD	LPD	LPCD	LPD	LPD	LPD	LPD	LPD	SEPTIC TANK
(1)	(2)	(3)	(4)	(5)	(6)	(7)		(8)	(9)		CAPACITY
				(3) X (4)		(3) X (6)	(5) X (7)	(5) X 100%	(7) X 85%	(8) X (9)	
1 TO 3	155	775	54	41850	135	104625	146475	41850	88931	130781	12.60 X 3.70 X 4.00
	ADD. TOILET	50		180			9000	9000	7650	16650	1 1 1 1 1 1
	TOTAL			41850		104625	155475	50850	96581	147431	186480.00



LE	GENDS :-		
NO.	ITEM	SITE PLAN ON WHITE PRINT	LEGENDS
01.	BUILDING LINE		
02.	F.S.I LINE		
03.	PLOT LINE		
04.	EXISTING STREET		
05.	DRAINAGE & SEWERAGE WORK		
06.	WATER SUPPLY LINE		
07.	R.W.H.		
08.	I.C.	IC	



NOTES :-

PEOFORMA - II

0.15THK. EXTERNAL WALL
 0.10THK. INTERNAL WALL
 ALL DIMENSIONS ARE IN METER

CONTENTS OF SHEET:-

1) U.G. TANK PLAN & SECTION & CALCULATION
2) SEPTIC TANK PLAN & SECTION & CALCULATION
3) SECTION THRO COMPOUND WALL
4) OH TANK CAPACITY CALCULATION
5) TYPICAL SECTION S.W. DRAIN
6) ELEVATION OF GATE

FOR B. P. / FILE NO. 328

Approved subject to the condition mentioned in this office

CIDCO/NAINA/Panvel/Poyanje/BP-00328/ACC/2021/0082

STAMP OF APPROVAL:-

LAYOUT

letter dated no.

Dated: 19 Apr. 2021.

AMENDED SHEET NO. 2/7

SUBODH TARI

JOB NO.

ENV/S/468

DRAWING NO.

**AMENDED** 

301

ENVIRODESIGNERS PVT.LTD.

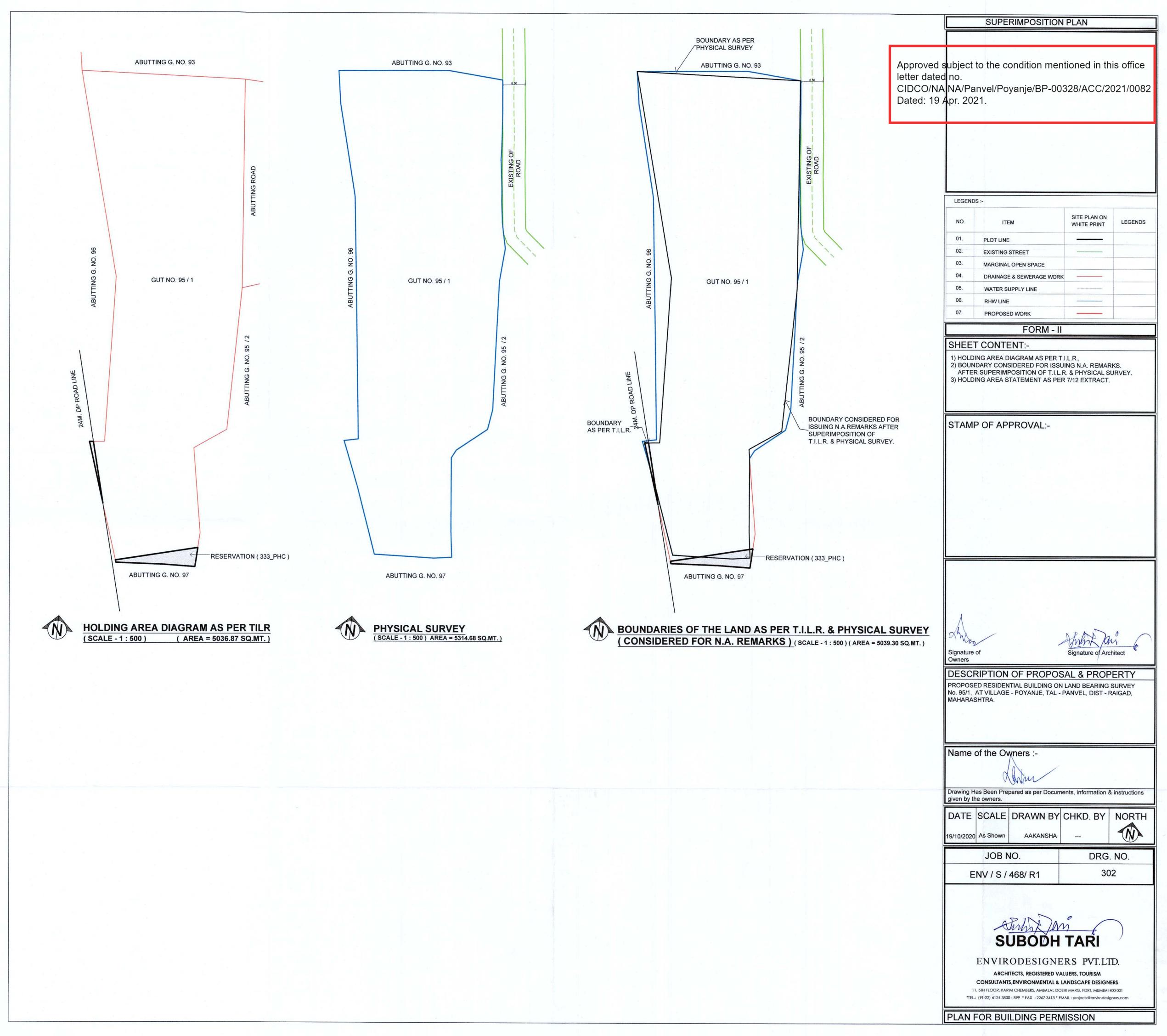
ARCHITECTS, REGISTERED VALUERS, TOURISM

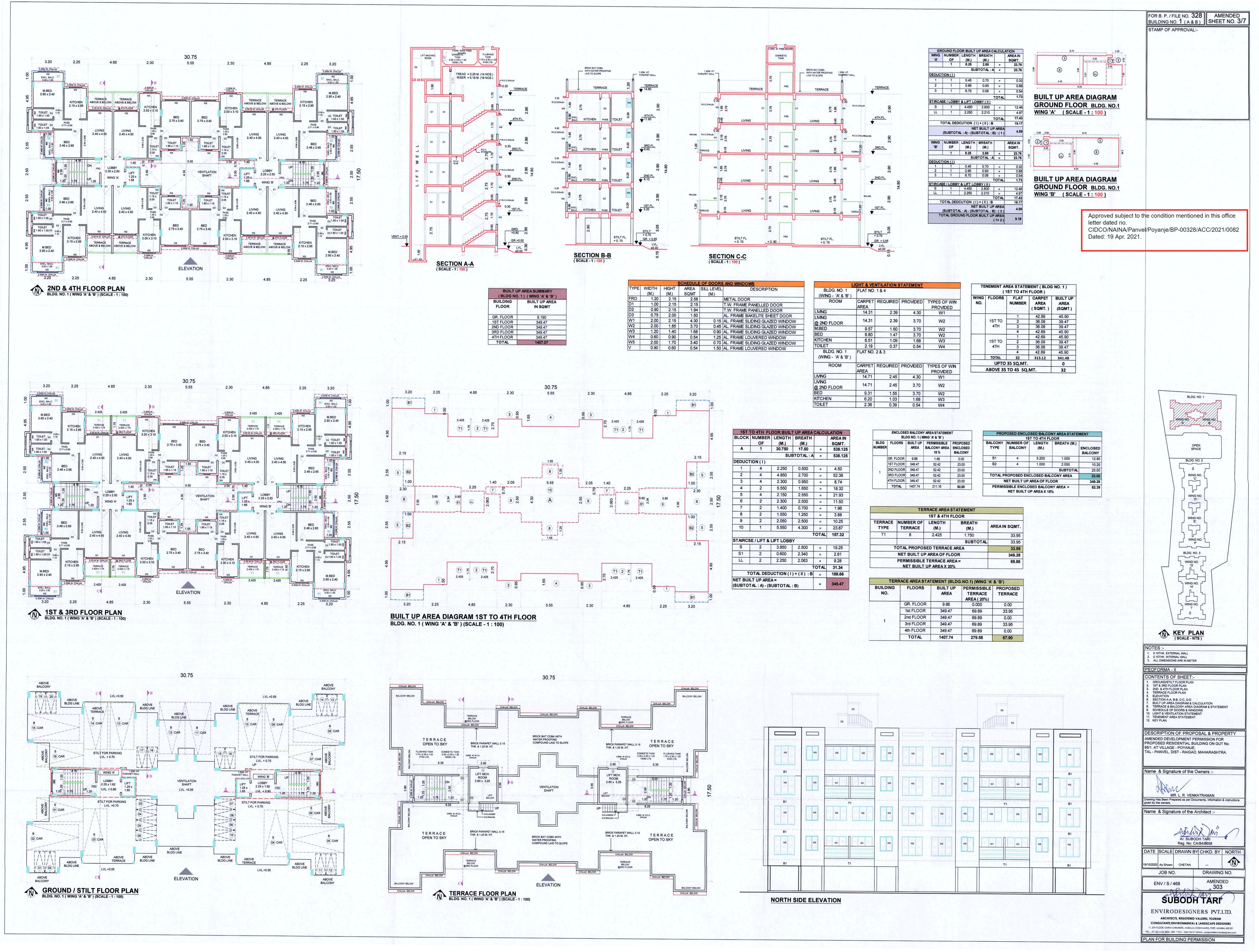
CONSULTANTS, ENVIRONMENTAL & LANDSCAPE DESIGNERS

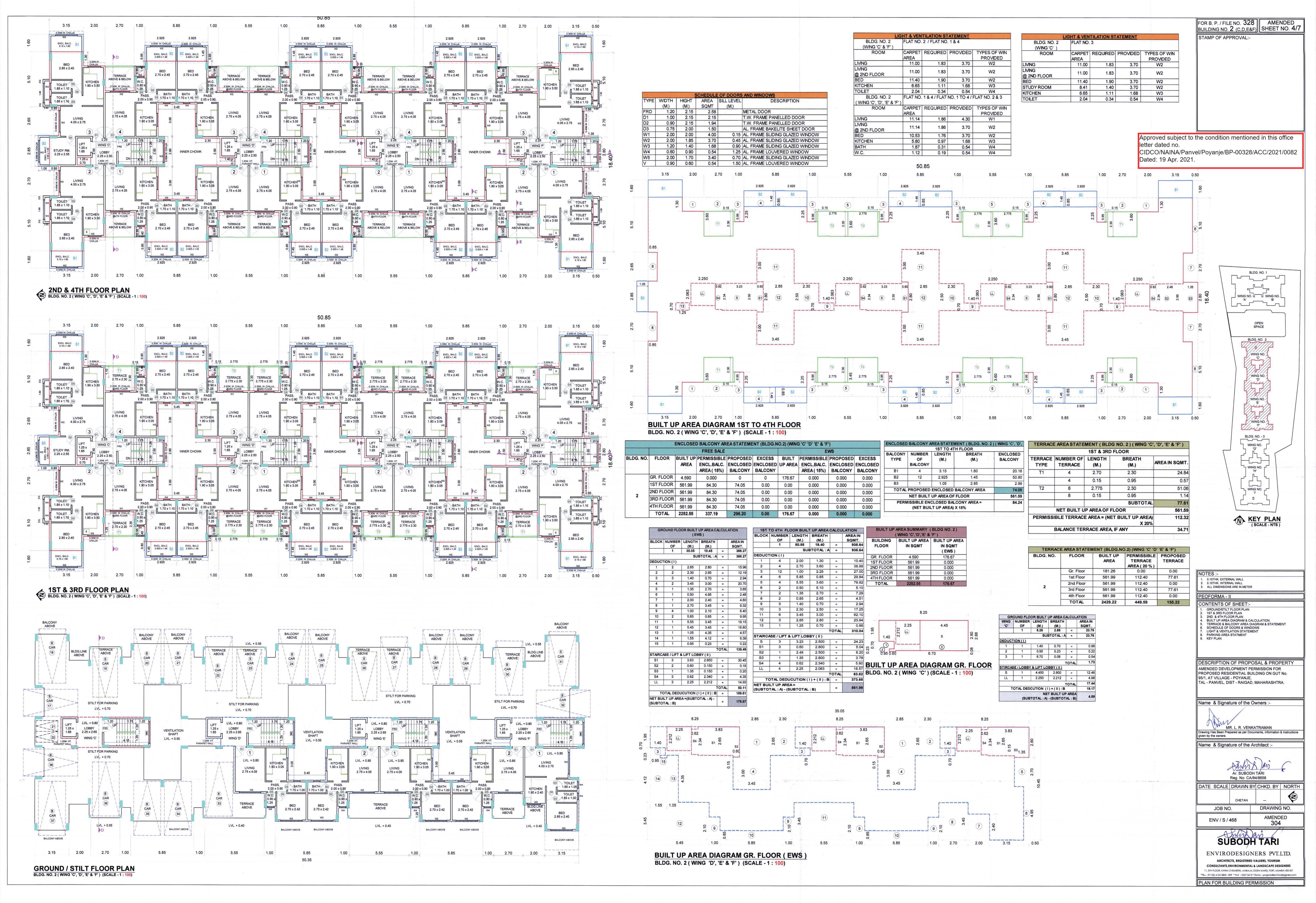
11, 5TH FLOOR, KARIM CHEMBERS, AMBALAL DOSHI MARG, FORT, MUMBAI 400 001

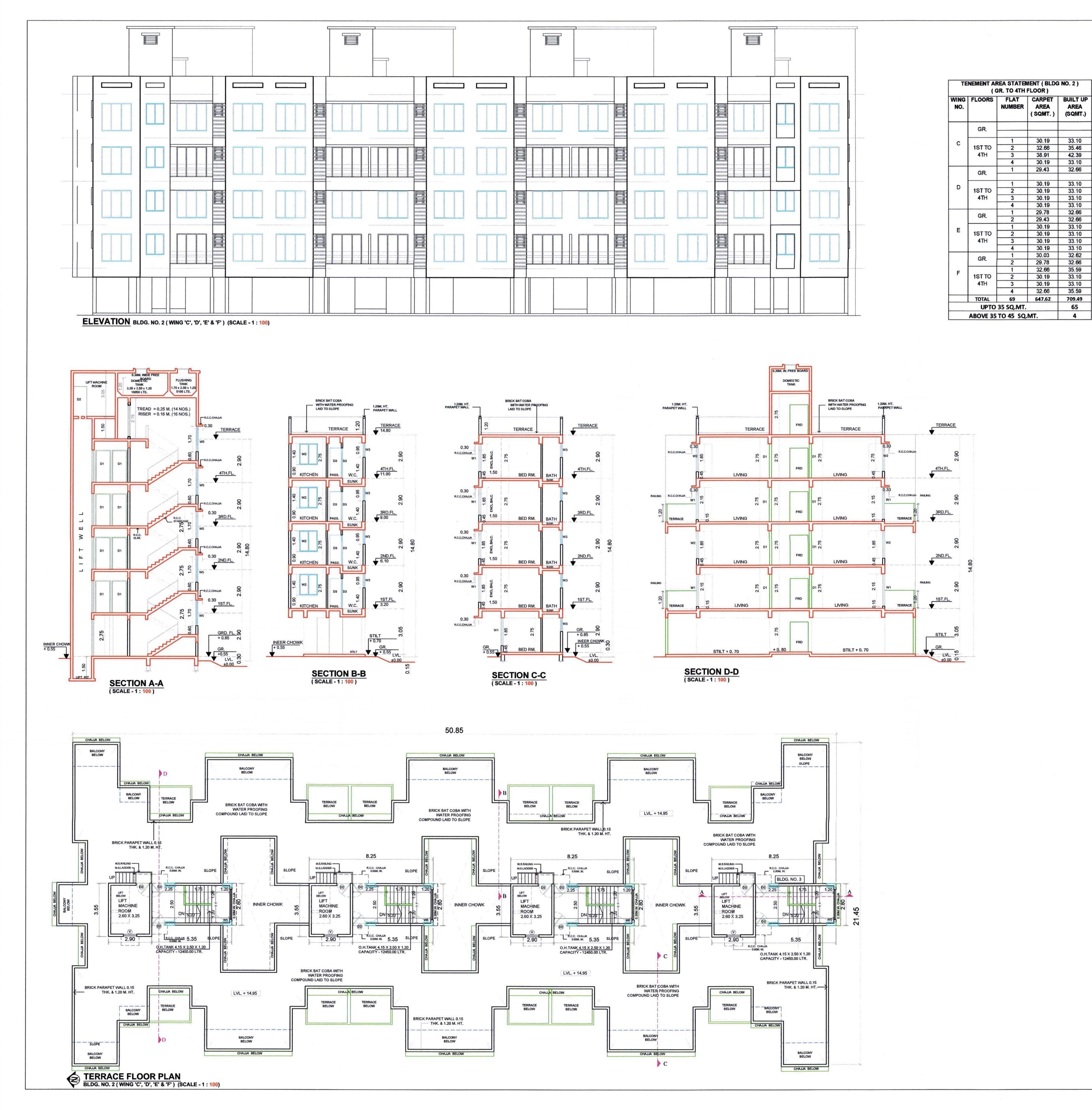
\*TEL.: (91-22) 6124 3800 - 899 \* FAX : 2267 3413 \* EMAIL : projects@envirodesigners.com

PLAN FOR BUILDING PERMISSION









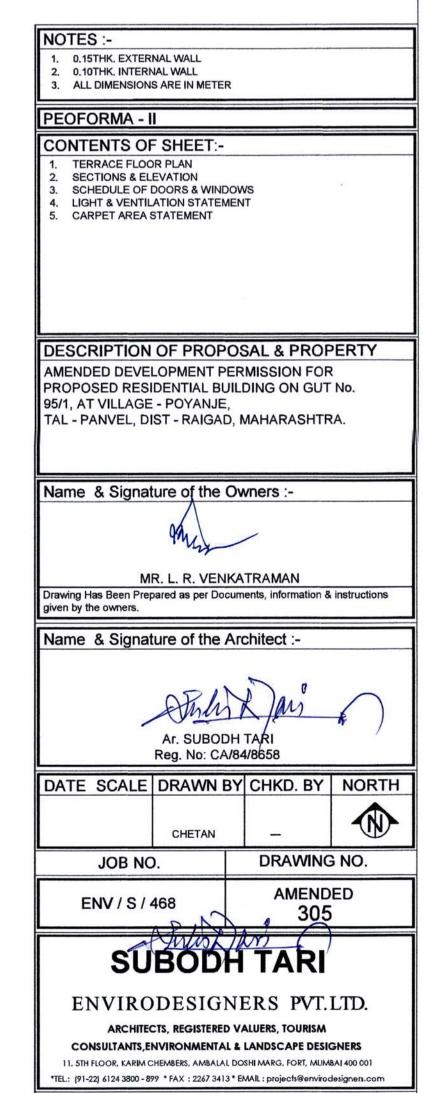
FOR B. P. / FILE NO. 328
BUILDING NO. 2 (C,D,E&F)

STAMP OF APPROVAL:-

Approved subject to the condition mentioned in this office letter dated no.

CIDCO/NAINA/Panvel/Poyanje/BP-00328/ACC/2021/008 2 Dated: 19 Apr. 2021.

ated: 19 Apr. 2021.



PLAN FOR BUILDING PERMISSION

