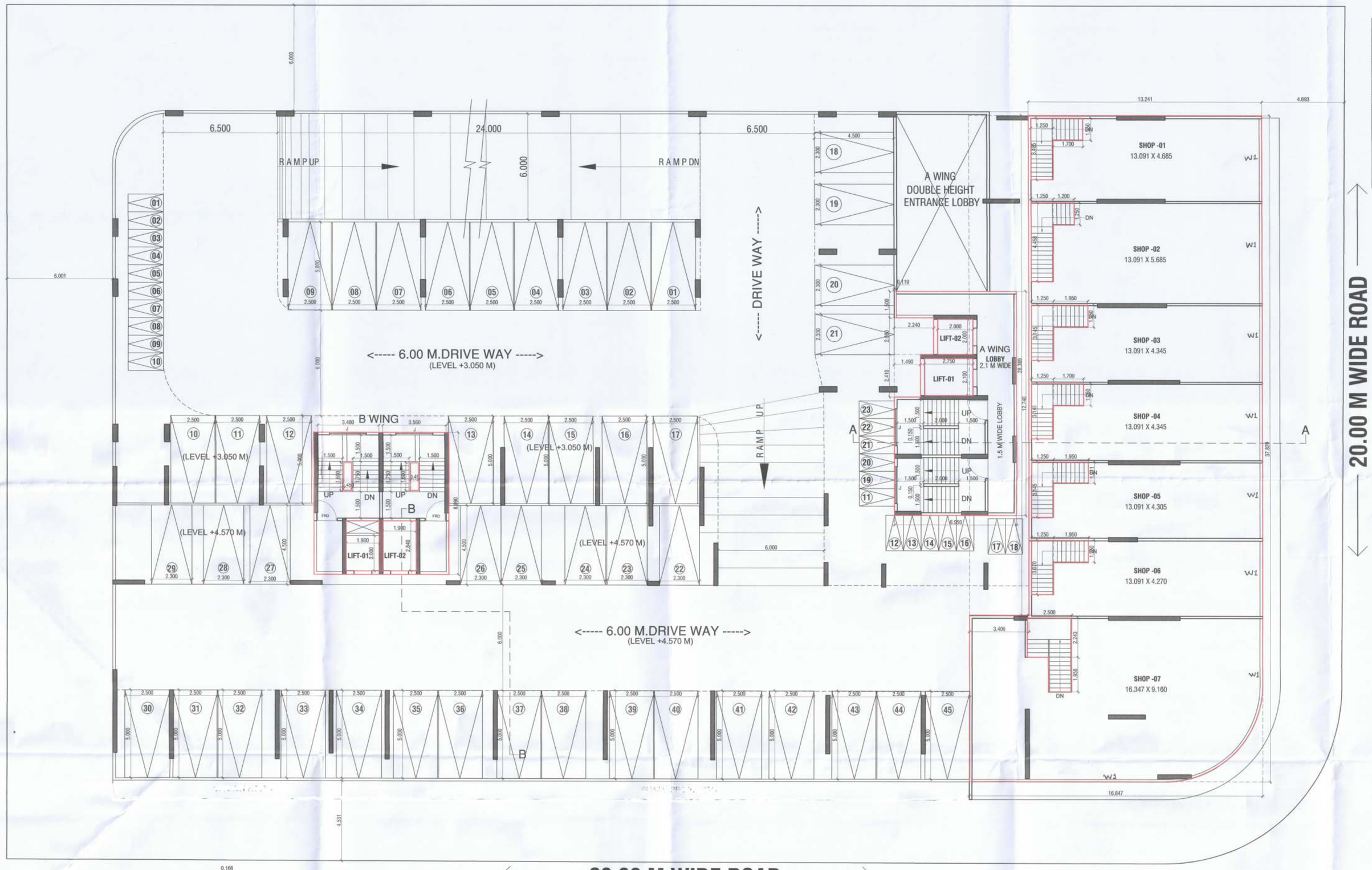
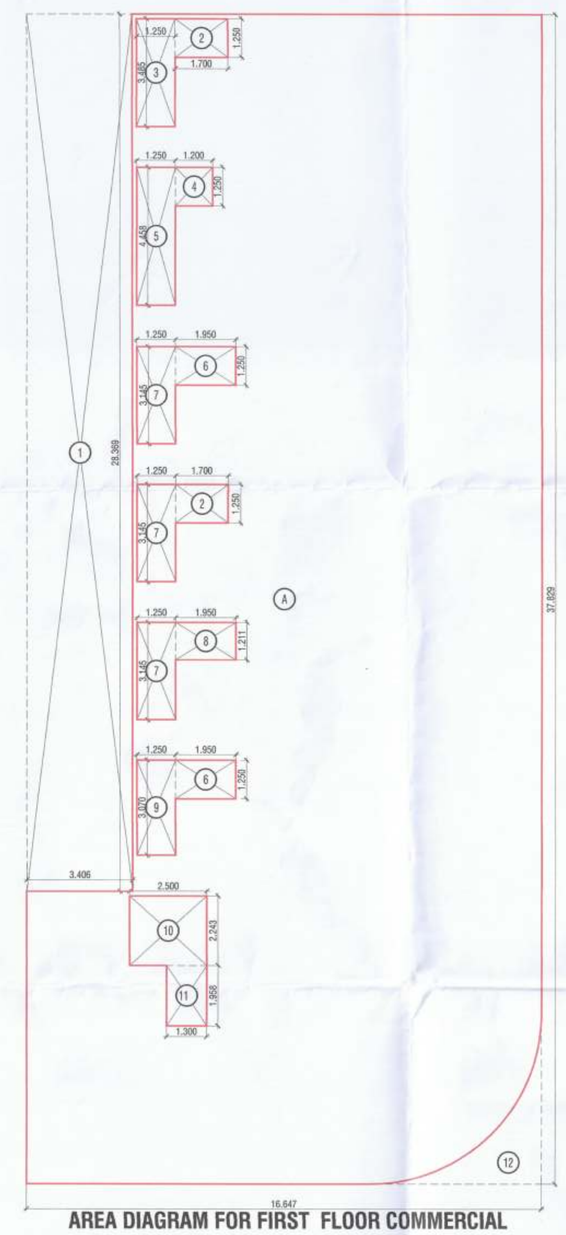
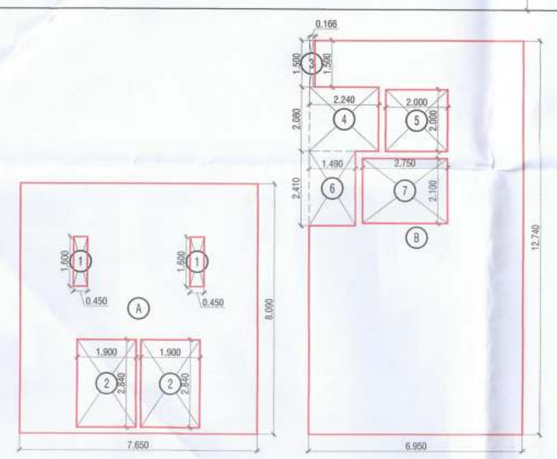


FIRST FLOOR PLAN



AREA DIAGRAM FOR FIRST FLOOR COMMERCIAL



AREA DIAGRAM FOR FIRST FLOOR RESIDENTIAL

BUILT UP AREA CALCULATION

FIRST FLOOR RESIDENTIAL									
A	7.650	X	8.090	X	1 NO	=	61.889	SQ.MT.	
B	6.950	X	12.740	X	1 NO	=	88.543	SQ.MT.	
					TOTAL ADDITION	=	150.432	SQ.MT.	X

DEDUCTIONS

1	0.450	X	1.600	X	2 NOS	=	1.440	SQ.MT.	
2	1.900	X	2.840	X	2 NOS	=	10.792	SQ.MT.	
3	0.166	X	1.500	X	1 NO	=	0.249	SQ.MT.	
4	2.240	X	2.080	X	1 NO	=	4.659	SQ.MT.	
5	2.000	X	2.000	X	1 NO	=	4.000	SQ.MT.	
6	1.490	X	2.410	X	1 NO	=	3.592	SQ.MT.	
7	2.750	X	2.100	X	1 NO	=	5.775	SQ.MT.	
					TOTAL DEDUCTION	=	30.507	SQ.MT.	Y1
TOTAL BUILT UP AREA [X - Y1]						=	119.925	SQ.MT.	X1

WATER REQUIREMENT STATEMENT

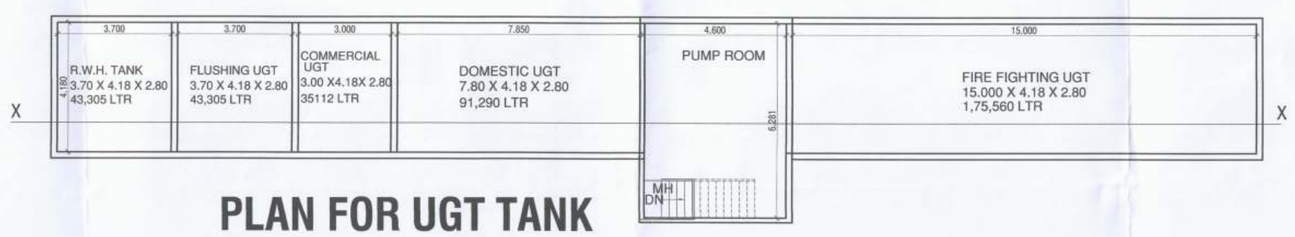
WATER REQUIREMENT STATEMENT		
COMMERCIAL	COMMERCIAL BUA= 1446.244 1446.244/ 3 = 482.081 482.081 X 70 = 33746 LTR.	U/G (100%) = 33634.930 LTR. O/H (40%) = 13454 LTR.
A	NO. OF FLATS = 38X 5 = 190 PERSON 190 X 135 = 25650 LTR.	U/G (100%) = 46170 LTR. O/H (60%) = 27702 LTR.
B	NO. OF FLATS =38 NO. OF OTHER UNITS =4 (DRIVERS ROOM AND FITNESS CENTER) TOTAL UNITS = 42 X 270 = 11340 LTR.	
C	NO. OF TOILETS - NO. OF FLAT=89 - 38 NO. OF TOILETS - NO. OF FLAT=51 51 X 180 = 9180 LTR.	
	A + B + C = 46170 LTR.	

WATER SUPPLY PROVDIED

	FIRE FIGHTING		COMMERCIAL		DOMESTIC		FLUSHING	
	U/G	O/H	U/G	O/H	U/G	O/H	U/G	O/H
A WING	1,75,560	25,680	35112	13500	91290	26720	43305	17090
B WING		27110				28155		16780

RAIN WATER HARVESTING TANK OF CAPACITY 43305 LITRES IS PROVIDED

SECTION XX



PLAN FOR UGT TANK

LIGHT & VENTILATION STATEMENT

ROOM	CARPET AREA	L/V REQD. AREA/10	L/V PRO.	TYPE
LIVING/ DINING	27.662	2.766	6.670	W1
M. BEDROOM 1	11.238	1.123	6.670	W1
M. BEDROOM 2	11.238	1.123	6.670	W1
BEDROOM	10.233	1.023	6.670	W1
KITCHEN	9.203	0.920	3.335	W2
ATTACHED TOILET	2.697	0.269	0.540	V
ATTACHED TOILET	2.697	0.269	0.540	V
COMMON TOILET	2.697	0.269	0.540	V

SHOP CARPET AREA STATEMENT COMMERCIAL

SHOP & OFFICE NO	CARPET AREA ON GROUND FLOOR	CARPET AREA ON 1ST FLOOR	TOTAL CARPET AREA
01	57.969 SQ.MT.	54.149 SQ.MT.	112.118 SQ.MT.
02	70.342 SQ.MT.	66.499 SQ.MT.	136.841 SQ.MT.
03	53.762 SQ.MT.	49.895 SQ.MT.	103.657 SQ.MT.
04	53.762 SQ.MT.	49.895 SQ.MT.	103.657 SQ.MT.
05	53.267 SQ.MT.	49.378 SQ.MT.	102.645 SQ.MT.
06	52.834 SQ.MT.	48.925 SQ.MT.	101.759 SQ.MT.
07	119.571 SQ.MT.	138.418 SQ.MT.	257.989 SQ.MT.
08	49.082 SQ.MT.	-----	40.762 SQ.MT.
09	52.275 SQ.MT.	-----	40.335 SQ.MT.
10	29.792 SQ.MT.	-----	29.792 SQ.MT.
11	28.722 SQ.MT.	-----	28.722 SQ.MT.
12	26.918 SQ.MT.	-----	26.918 SQ.MT.
13	26.918 SQ.MT.	-----	26.918 SQ.MT.
14	28.559 SQ.MT.	-----	28.559 SQ.MT.
15	28.559 SQ.MT.	-----	28.559 SQ.MT.
16	27.453 SQ.MT.	-----	27.453 SQ.MT.
17	27.453 SQ.MT.	-----	27.453 SQ.MT.
18	27.327 SQ.MT.	-----	27.327 SQ.MT.
19	28.720 SQ.MT.	-----	28.720 SQ.MT.
20	26.918 SQ.MT.	-----	26.918 SQ.MT.
21	26.918 SQ.MT.	-----	26.918 SQ.MT.
22	28.396 SQ.MT.	-----	28.396 SQ.MT.
TOTAL CARPET AREA			1362.416 SQ.MT.

FLAT CARPET AREA STATEMENT RESIDENTIAL

FLOOR NO.	FLAT NO.	CARPET AREA	BALCONY AREA	N. TERRACE
		A WING		
3RD TO 6TH FLOOR (4 FLOORS)	301-601	79.816 SQ.MT.	4.522 SQ.MT.	---
	302-602	65.860 SQ.MT.	---	---
	303-603	83.133 SQ.MT.	---	---
	304-604	79.933 SQ.MT.	---	---
		B WING		
3RD TO 6TH FLOOR (4 FLOORS)	301-601	62.216 SQ.MT.	4.191 SQ.MT.	---
	302-602	62.216 SQ.MT.	4.191 SQ.MT.	---
	303-603	62.216 SQ.MT.	4.191 SQ.MT.	---
	304-604	55.829 SQ.MT.	---	---
	305-605	57.427 SQ.MT.	---	---
7TH FLOOR	701	42.401 SQ.MT.	---	---
	702	62.216 SQ.MT.	---	4.191 SQ.MT.

BUILT UP AREA CALCULATION

FIRST FLOOR COMMERCIAL									
A	16.647	X	37.829	X	1 NO	=	629.739	SQ.MT.	
					TOTAL ADDITION	=	629.739	SQ.MT.	X

DEDUCTIONS

1	3.406	X	28.369	X	1 NO	=	96.625	SQ.MT.	
2	1.700	X	1.250	X	2 NOS	=	4.250	SQ.MT.	
3	1.250	X	3.485	X	1 NO	=	4.356	SQ.MT.	
4	1.200	X	1.250	X	1 NO	=	1.500	SQ.MT.	
5	1.250	X	4.458	X	1 NO	=	5.573	SQ.MT.	
6	1.950	X	1.250	X	2 NOS	=	4.875	SQ.MT.	
7	1.250	X	3.145	X	3 NOS	=	11.794	SQ.MT.	
8	1.950	X	1.211	X	1 NO	=	2.361	SQ.MT.	
9	1.250	X	3.670	X	1 NO	=	3.838	SQ.MT.	
10	2.500	X	2.243	X	1 NO	=	5.608	SQ.MT.	
11	1.300	X	1.958	X	1 NO	=	2.545	SQ.MT.	
12	1.312	X	0.981	X	1 NO	=	6.476	SQ.MT.	
					TOTAL DEDUCTION	=	149.801	SQ.MT.	Y1
TOTAL BUILT UP AREA [X - Y1]						=	479.938	SQ.MT.	X1

CONTENT OF SHEET

SHEET- 02 / 05

FIRST FLOOR PLAN, AREA DIAGRAMS, BUA STATEMENTS
PARKING & WATER STATEMENT, L/V & WATER STATEMENT
SCHEDULE OF DOOR & WINDOWS, CARPET STATEMENT
TANK DETAILS

APPROVAL STAMP OF P.M.C.

पनवेल महानगरपालिका
वॉर्ड-नगर नियोजन सेक्टर 9C
पेठील अंतिम भू.क्र./प.भू.क्र./सर्वे क्र./गट क्र./
भू.क्र./ 39 गावे रिव्हिशिया/मुजपिक/
फेरफार-कलमेस/याबीन मंजूरीच्या पत्रानुसार या
कार्यालयाचे जा.क्र./पनवा/पनपि/ 05339/21.0
9.22 / 2022 दिनांक 01/09/2022
नवीन अटी, शर्तीच अधिन राहून नकाशास सात रंगाने
दुरुस्त केल्याप्रमाणे मंजूर.

मा. आयुक्त यांचे मंजूरी नुसार

सहाय्यक संचालक, नगररचना
पनवेल महानगरपालिका

पनवेल महानगरपालिका PANVEL MUNICIPAL CORPORATION PANVEL-RAIGAD

DESCRIPTION OF CC.

PROPOSED RESIDENTIAL CUM COMMERCIAL BUILDING ON PLOT NO.35, SECTOR - 17, NEW PANVEL(W), NAVI MUMBAI

Certificate of Area

certified that the plot under reference was surveyed by me on .....and the dimensions of sides etc., of plot started 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.

Signature
SATISH V. AHUJA(REG. NO.:CA/93/16602)

SATISH V. AHUJA & ASSOCIATES ARCHITECT CA/93/16602

Owner's declaration

I/we undersigned hereby confirm that/we would abide by plan approved by Authority/Collector. I/We would execute the structure as per approved plans. Also I/We would execute the work under supervision of proper technical person so as to ensure the quality and safety at the work site.

For NEELKANTH INFRACON

Partner

M/S NEELKANTH INFRACON

N W E S NORTH

SCALE	:- 1:100
DATE	:- 09-04-2022
DRN. BY.	:- AYAAN
CHKD. BY	:- S.V. AHUJA
DRG. No	:- 02

NAME & ADDRESS OF ARCHITECT

SATISH AHUJA ARCHITECTS
ASHIANA SOCIETY, OPP MCDONALDS
C-WING, SECTOR 17, VASHI , NAVI MUMBAI
PH. NO- 2789 8644, 6791 0444,