









25%	6 R.C	3 /	4RE	Α	CAL	CULA	TIC	N	
REC	UIRE) F	R.G AF	RE	A				
(25%	6 OF 1	55	04.78	SC	Q.M.)		=	3876.20	SQ.M.
1	1/2	Χ	20.00	Χ	10.00	X 1 NO	=	110.00	SQ.MT.
2	1/2	Χ	51.00	Χ	14.00	X 1 NO	=	357.00	SQ.MT.
3	1/2	Χ	51.00	Χ	19.00	X 1 NO	=	484.50	SQ.MT.
4	1/2	Χ	48.00	Χ	22.00	X 1 NO	=	528.00	SQ.MT.
5	1/2	Χ	63.00	Χ	30.00	X 1 NO	=	945.00	SQ.MT.
6	1/2	Χ	63.00	Χ	19.00	X 1 NO	=	598.50	SQ.MT.
7	1/2	Χ	32.00	Χ	15.00	X 1 NO	=	240.00	SQ.MT.
8	1/2	Χ	32.00	Χ	9.00	X 1 NO	=	144.00	SQ.MT.
9	1/2	Χ	32.00	Χ	9.50	X 1 NO	=	152.00	SQ.MT.
10	1/2	X	32.00	X	7.50	X 1 NO	=	120.00	SQ.MT.
TO	OTAL PRO	OPO	SED R.	G ′	1 AREA		=	3679.00	SQ.MT.
T	OTAL PRO	OPC	SED R.	G 2	2 AREA		=		
1	1/2	Χ	24.00	Χ	20.50	X 1 NO	=	246.00	SQ.MT.

(3679.00 + 246.00)

(FOR I3 TO R, SUB-PLOT E)											
_	S. NO. 1/ MENITY		_	_	-		SUBPLO	OT E TO C			
(5%	OF 5311	1.00	SQ.M	l.)				=	265.55	SQ.MT	
1	2/3	х	5.50	х	1.50	х	1 NO	=	5.50	SQ.MT.	
2	1/2	Х	17.06	Х	3.50	Х	1 NO	=	29.85	SQ.MT	
3	1/2	Х	23.00	Х	8.60	Х	1 NO	=	98.90	SQ.MT.	
4	1/2	Х	23.00	Х	11.50	Х	1 NO	=	132.25	SQ.MT	
					SED AR			=	266.50	SQ.MT.	

5% ADDITIONAL AMENITY O/S. AREA CALC. (SUB-PLOT C, C.T.S. NO. 1A/1) REQD. 5% ADD AMENITY OPEN SPACE AREA (AS PER DCR 27) (5% OF 22,241.30 SQ.M.) 420.00 SQ.MT.

TOTAL PROPOSED 5% AMENITY OPEN SPACE AREA

SUB-PLOT C AREA CALCULATION (C.T.S. NO. 1A/1)

= 3925.00 SQ.MT.

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C1	1/2	X	15.00	Χ	5.00	X 1 NO	=	37.50	SQ.MT
C2	1/2	Χ	18.00	Χ	3.00	X 1 NO	=	27.00	SQ.MT
C3	1/2	Χ	21.50	Χ	5.00	X 1 NO	=	53.75	SQ.MT
C4	1/2	Χ	25.00	Χ	11.00	X 1 NO	=	137.50	SQ.MT
C5	1/2	Χ	52.00	Χ	5.50	X 1 NO	=	143.00	SQ.MT
C6	1/2	Χ	75.00	Χ	10.00	X 1 NO	=	375.00	SQ.MT
C7	1/2	Χ	93.00	Χ	5.50	X 1 NO	=	255.75	SQ.MT
C8	1/2	Χ	103.00	Χ	7.00	X 1 NO	=	360.50	SQ.MT
C9	1/2	Χ	123.00	Χ	28.00	X 1 NO	=	1722.00	SQ.MT
C10	1/2	Χ	183.00	Χ	66.00	X 1 NO	=	6039.00	SQ.MT
C11	1/2	Χ	183.00	Χ	61.50	X 1 NO	=	5627.25	SQ.MT
C12	1/2	Χ	114.00	Χ	11.00	X 1 NO	=	627.00	SQ.MT
C13	2/3	Χ	22.00	Χ	3.00	X 1 NO	=	44.00	SQ.MT
C14	1/2	Χ	106.00	Χ	7.00	X 1 NO	=	371.00	SQ.MT
C15	1/2	Χ	84.00	Χ	16.00	X 1 NO	=	672.00	SQ.MT
C16	1/2	Χ	42.00	Χ	18.58	X 1 NO	=	390.18	SQ.MT
			TOTAL	AD	DITION		=	16882.43	SQ.MT
					(SAY)		=	16882.40	SQ.MT

This is digitally signed plan & does not require physical signatures.

				•				. ,	
				PRO	FO	RM	1A	'B'	
CON	TEN	NTS	OF	SHE	ET				

= 1112.07 SQ.MT.

AREA DIAGRAMS AND CALCULATIONS

DESCRIPTION OF PROP./ PROPERTY

PROPOSED BUILDING NO 3 ON SUB PLOT C OF PLOT BEARING CTS NO. 1A/1 OF VILLAGE KANDIVALI, KANDIVALI (W), MUMBAI,

NAME, ADDRESS OF R.C.C. CONSULTANT M/S. UNISTEPS CONSULTING PVT. LTD. MR. KAILASH ANWALA

REG NO. STR/A/39 ROW HOUSE NO 4, DHEERAJ SAVERA,

OPP SIDDHARTH NAGAR, BORIVALI (E) MUM - 66.

SUB ENGINEER ASSISTANT ENGINEER BUILDING PROPOSAL R/SOUTH WARD R/SOUTH WARD R WARD NAME, ADDRESS OF OWNER

SHRI. JAYESH T. SHAH CA TO OWNER M/S. RAVI FOUNDATION

LAXMI PALACE, 76, MATHURADAS ROAD, KANDIVALI (W), MUMBAI - 400 067

NAME, ADD. & SIGN. OF LICENSED SURVEYOR

DESIGN CONCEPTS

LAXMI PALACE, 76, MATHURADAS ROAD, KANDIVALI (W), MUMBAI - 400 067 Tel: 2807 8999 / 6570 8050 / 3291 4621/22/23 Fax: 91-2202808 5300

> SHRI. Z. A. KHAN LICENSED SURVEYOR LIC. NO. K/386/LS

B.M.C. FILE NO. P-7468/2021/R/S Ward/KANDIVALI R/S FILE NAME | DRG.No | DRAWN BY LAYOUT

18.30M.W.DP ROAD AREA CALCULATION

R1	1/2	Χ	46.00	Χ	16.40	X 1 NO	=	377.20	SQ.MT.
R2	1/2	Χ	46.00	Χ	9.00	X 1 NO	=	207.00	SQ.MT.
R3	1/2	Χ	83.00	Χ	12.00	X 1 NO	=	498.00	SQ.MT.
R4	1/2	Χ	83.00	Χ	12.00	X 1 NO	=	498.00	SQ.MT.
R5	1/2	Χ	33.00	Χ	5.00	X 1 NO	=	82.50	SQ.MT.
R6	1/2	Χ	22.00	Χ	10.00	X 1 NO	=	110.00	SQ.MT.
R7	1/2	Χ	35.00	Χ	12.00	X 1 NO	=	210.00	SQ.MT.
R8	1/2	Χ	34.00	Χ	12.00	X 1 NO	=	204.00	SQ.MT.
R9	1/2	Χ	50.00	Χ	11.50	X 1 NO	=	287.50	SQ.MT.
R10	1/2	Χ	32.00	Χ	13.50	X 1 NO	=	216.00	SQ.MT.
R11	1/2	Χ	75.00	Χ	13.00	X 1 NO	=	487.50	SQ.MT.
R12	1/2	Χ	81.00	Χ	18.30	X 1 NO	=	741.15	SQ.MT.
			TOTAL	. AD	DITION		=	3918.85	SQ.MT.
DEDUC	TIONS								
C13	2/3	Χ	22.00	Χ	3.00	X 1 NO	=	44.00	SQ.MT.
D7	2/3	Χ	16.00	Χ	4.00	X 1 NO	=	42.67	SQ.MT.
E1	2/3	Χ	21.00	Χ	4.00	X 1 NO	=	56.00	SQ.MT.
				NE.	ΓAREA		=	3776.18	SQ.MT.
18.30M.W	/. D.P. F	ROAI	D		(SAY)		=	3776.10	SQ.MT.

SET BACK AREA DIAGRAM
SCALE:- 1:500

1/2 X 94.66 X 2.97 X 1 NO

1/2 X 94.69 X 1.52 X 1 NO

1/2 X 94.69 X 4.50 X 1 NO

1/2 X 6.63 X 3.63 X 1 NO

1/2 X 9.68 X 5.10 X 1 NO

TOTAL ADDITION

2/3 X 9.68 X 0.61 X 1 NO

NET AREA

DEDUCTIONS

SET BACK AREA



140.57 SQ.MT.

71.96 SQ.MT.

12.03 SQ.MT.

24.68 SQ.MT.

462.29 SQ.MT.

3.94 SQ.MT.

458.35 SQ.MT.

458.35 SQ.MT.

213.05 SQ.MT.

