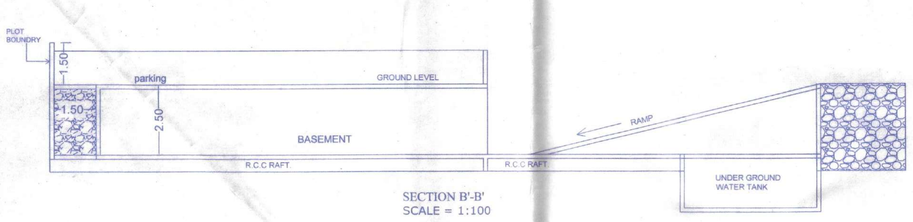
SHEET NO: 1/2

OFFICE OF THE KALYAN DOMBIVLI MUNICIPAL CORPORATION, KALYAN.
Building Permit No.:- KDMC/TPD/BP/KD/2022-23/90.
Date :- 21/02/2023.
SANCTIONED
for ASSISTANT DIRECTOR OF TOWN PLANNING
Kalyan-Dombivli Municipal Corporation



SECTION VIEW - AMRUT HEIGHTS

SECTION A'-A'
SCALE = 1:100

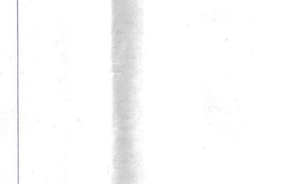


SECTION B'-B'
SCALE = 1:100

BUILT UP AREA CALCULATION FOR BASEMENT FLOOR AMRUT HEIGHTS

AREA NAME	LENGTH	WIDTH	Area(Sq.M)
BLOCK	10.10	5.50	45.09
BLOCK AREA TOTAL =45.09Sq.M			
LiftWell8	-	-	3.80
LiftWell5	-	-	4.80
TOTAL Deduction =8.60Sq.M.			
Net BuiltUp Area =36.49 Sq.M			

BUILT-UP AREA CALCULATION BASEMENT FLOOR AMRUT HEIGHTS

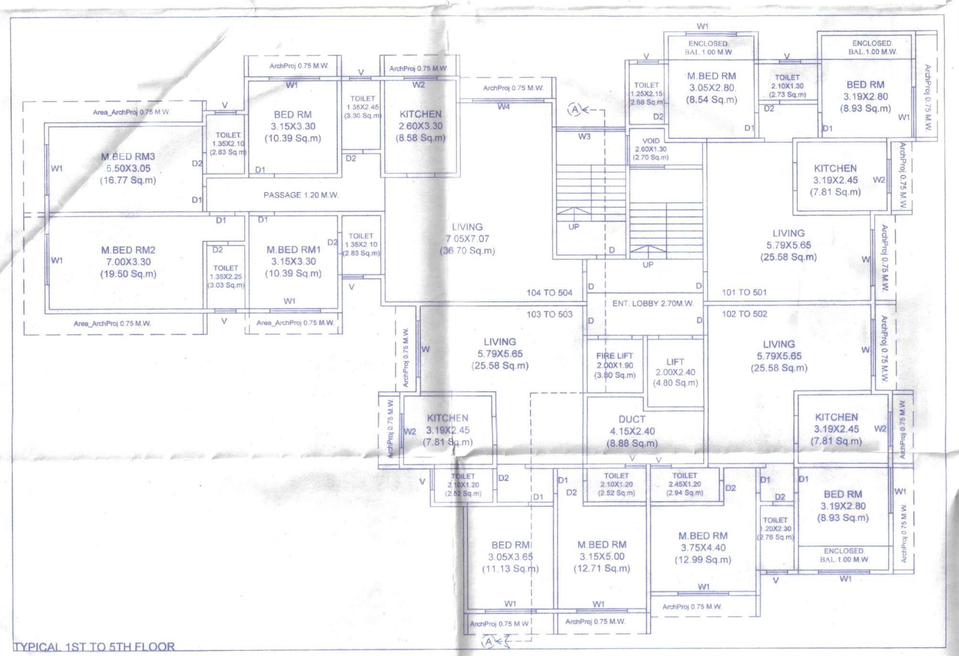


STILT FLOOR PLAN
SCALE 1:100

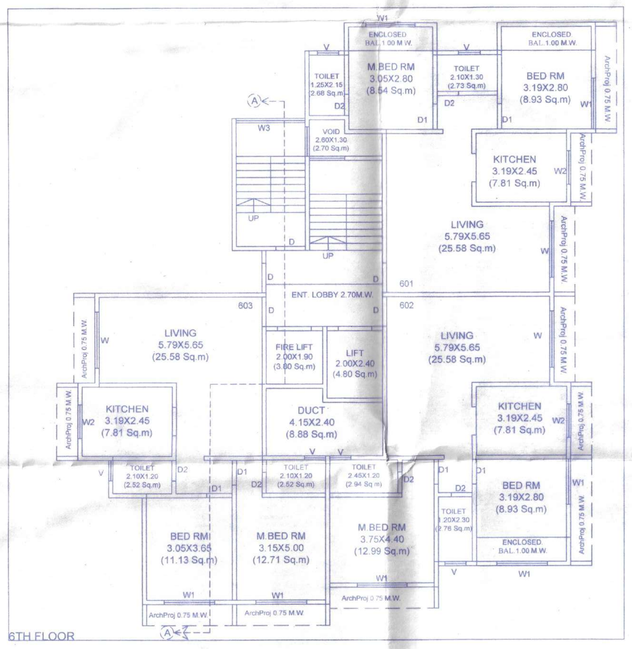
GROUND FLOOR

LEGENDS:

PLOT BOUNDERY SHOWN WHITE
PROPOSED WORK SHOWN RED
DRAINAGE LINE SHOWN YELLOW LIGHT
WATER LINE SHOWN BLUE DOTTED
ENCLOSED BAL SHOWN BROWN
TERRACE SHOWN DARK YELLOW
OPEN BAL SHOWN BROWN
EXISTING SHOWN BLUE HATCHED



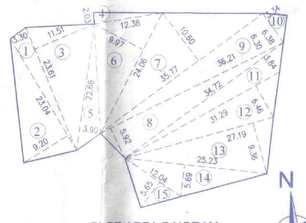
TYPICAL 1ST TO 5TH FLOOR



6TH FLOOR

PLOT AREA CALCULATION

1) 23.61 X 3.30	X0.50 =	38.96 SQ.M
2) 23.04 X 9.20	X0.50 =	105.98 SQ.M
3) 23.61 X 11.51	X0.50 =	135.88 SQ.M
4) 12.38 X 2.03	X0.50 =	12.57 SQ.M
5) 22.66X 3.90	X0.50 =	44.19 SQ.M
6) 24.06 X 9.97	X0.50 =	119.94 SQ.M
7) 35.77 X 10.60	X0.50 =	189.58 SQ.M
8) 36.21X 5.92	X0.50 =	107.18 SQ.M
9) 36.21X 6.30	X0.50 =	114.06 SQ.M
10) 6.38X3.34	X0.50 =	10.65 SQ.M
11) 34.72X3.84	X0.50 =	66.66 SQ.M
12) 31.29X6.46	X0.50 =	101.07 SQ.M
13) 27.19X9.36	X0.50 =	127.25 SQ.M
14) 25.23X5.69	X0.50 =	71.78 SQ.M
15) 12.04X5.65	X0.50 =	34.01 SQ.M
TOTAL =		1279.76 SQ.M



PLOT AREA DAIGRAM
SCALE:1:500



ROAD AREA DAIGRAM
SCALE = 1:200

ROAD AREA CALCULATION

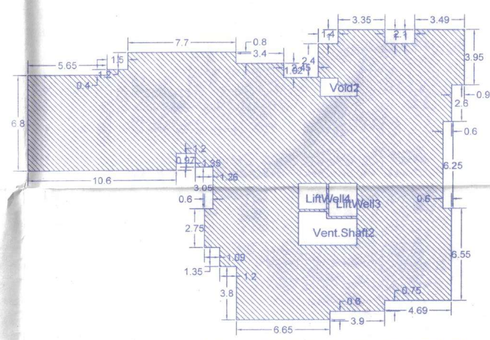
AREA OF TRIANGULATION			SQ. MT.
1 - 14.63 x 4.17	x 0.50	=	30.50
2 - 1.15 x 14.63	x 0.50	=	8.41
3 - 1.15 x 13.68	x 0.50	=	7.86
4 - 13.68 x 0.39	x 0.50	=	2.66
5- 10.55 x 0.84	x 0.50	=	4.43
6 - 4.46 x 1.41	x 0.50	=	3.14
TOTAL ADDITIONS		=	57.00
ROAD WINDING AREA = 57.00 smt.			

ROAD AREA DAIGRAM
SCALE = 1:200

Project Details
Building Type :- Redevelopment for Dangerous Building
Zone Type :- Residential Zone with Shop line (R-2)
Location :- Non-Congested
Ward No.:- C
Plot No. :- 0
Cts No./Survey No.:-
Sheet No. :- 1
Zone Number :- section-1
Ward Name :- Kalyan(PI)
Prorata Value :- 0.00

BUILT UP AREA CALCULATION FOR TYPICAL 1ST TO 5TH FLOOR AMRUT HEIGHTS

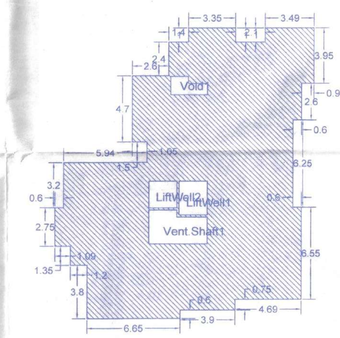
AREA NAME	LENGTH	WIDTH	Area(Sq.M)
BLOCK	31.04	20.70	411.85
BLOCK AREA TOTAL =411.85Sq.M			
Void2	-	-	2.70
Vent.Shaft2	-	-	8.88
LiftWell4	-	-	3.80
LiftWell3	-	-	4.80
TOTAL Deduction =20.18Sq.M			
Net BuiltUp Area =391.67 Sq.M			



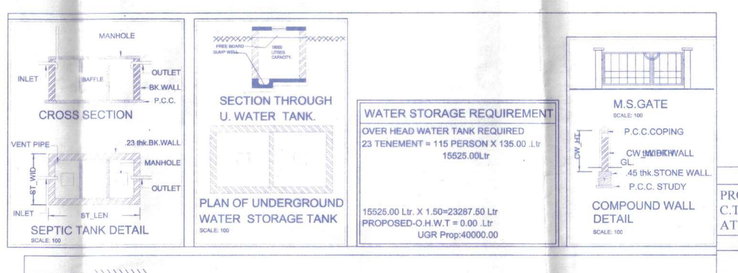
BUILT-UP AREA CALCULATION TYPICAL 1ST TO 5TH FLOOR AMRUT HEIGHTS

BUILT UP AREA CALCULATION FOR 6TH FLOOR AMRUT HEIGHTS

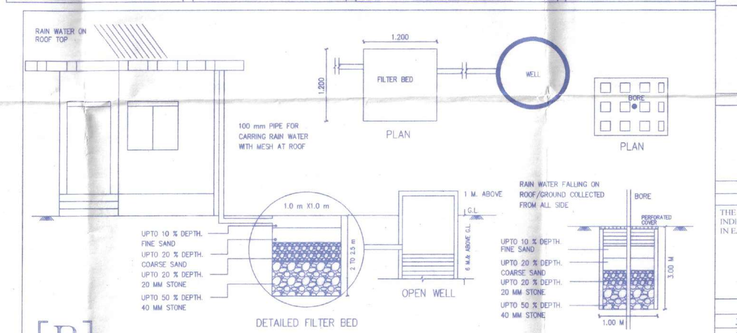
AREA NAME	LENGTH	WIDTH	Area(Sq.M)
BLOCK	20.70	18.43	275.29
BLOCK AREA TOTAL =275.29Sq.M			
Void1	-	-	2.70
Vent.Shaft1	-	-	8.88
LiftWell2	-	-	3.80
LiftWell1	-	-	4.80
TOTAL Deduction =20.18Sq.M			
Net BuiltUp Area =255.11 Sq.M			



BUILT-UP AREA CALCULATION 6TH FLOOR AMRUT HEIGHTS



WATER STORAGE REQUIREMENT
OVER HEAD WATER TANK REQUIRED
23 TENEMENT = 115 PERSON X 135.00 Ltr
15525.00Ltr
15525.00 Ltr :X 1.50=23287.50 Ltr
PROPOSED-O.H.W.T = 0.00 Ltr
UGR Prop:40000.00



[B] FOR RECHARGING OPEN WELLS
RAIN WATER HARVESTING SYSTEM

DETAILED FILTER BED

DESCRIPTION OF PROPERTY & PROPOSAL

PROPOSED BUILDING PLAN ON BEARING C.T.S. NO 2868/B/2,C.T.S. NO 2883/A/2,C.T.S NO2883/B AT VILLAGE- KALYAN,TAL-KALYAN(W) DIST-THANE

NAME AND SIGN OF OWNER

SHRI. RAKESH A. MUTHA
P.A.Holder for RISHI JASVANT RAI DWARKADAS KARIA. AND NEW GIRIRAJ CO-OP.H.S LTD KYN.& Others.)

SIGN OF ARCHITECTS

A. S. KHANWALKAR
G.D. Arch., R.D. Arch
ARCHITECT : CA/85/09074
ARVIND S.KHANWALKAR

SIGN. OF STRUCTURAL ENGINEER

APPENDIX-C

THE PLANS PREPARED BY ME ARE IN ACCORDANCE WITH THE NORMS AS SPECIFIED BY INDIAN STANDARD INSTITUTE & I WILL BE HELD RESPONSIBLE FOR ANY DAMAGE IN EARTHQUAKE DUE TO NEGLIENCE OF THE STANDARD.

SHILA A. R.

NAME AND ADRESS OF ARCHITECTS

APPENDIX-C
OFFICE :-
bedfaour east ORDINATE DESIGN
BSKP NO.1/5 GROUND FLOOR ,KHUSHBU APT.
,BEHIND SHUBHAM HOTEL, BADLAPUR (E) 421503

JOB. NO	DRG.NO	DATE	SCALE	DRN BY	CHK BY
NORTH	ARCH-008		AS SHOWN		

ARCHITECT

ARCHITECT, ENGINEERS & INT.DESIGNERS.

Owner details

Owner Name	Postal Address	Contact Number
M/s AMRUT NIWAS	401, MUTHA HOUSE,SHIVAJI CHOWK, Kalyan D.C.,Kalyan,Thane-42100 1,Maharashtra	9920229300
rakesh amrital mutha	Kalyan	9821099996

RAKESH AMRITLAL MUTHA
POLYOLOGY - FOR RISHI JASWANTRAY KARIA. AND NEW GIRIRAJ CO-OP.HS LTD KYN. & OTHERS
Postal Address : 401, MUTHA HOUSE,SHIVAJI CHOWK, Kalyan D.C.,Kalyan,Thane-421301,Maharashtra,Kalyan

OWNER SIGNATURE

DESCRIPTION OF PROJECT :
Type of Proposal :- Residential

SITE ADDRESS :
C.T.S. NO 2868/B/2, C.T.S. NO 2883/A/2, C.T.S NO2883/B AT VILLAGE - KALYAN, DIST:- THANE

Name Of Architect : arvind shankar khanwalkar

LOGO
ADDRESS OF OFFICE

OWNERS SIGN -
TECHNICAL PERSON SIGN
CA/85/09074

SCALE - 1:100
Date: 30/11/22
JOB NO - KDMCC-22-62752
CHECK BY - -

SUBMISSION DRAWING