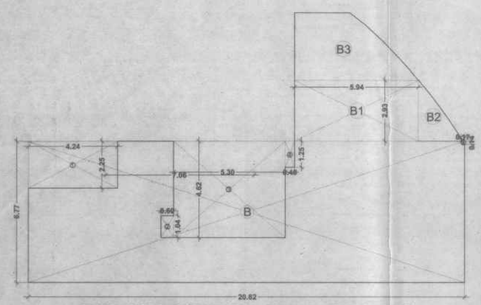
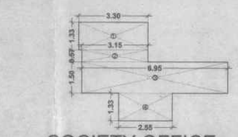


PODIUM GARDEN AREA DIAGRAM

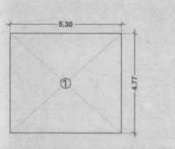
AREA CALCULATION OF PODIUM GARDEN		
AREA OF BLOCK B -	20.82 X 8.77	= 140.95 M2
DEDUCTIONS :		
1 -	4.24 X 2.25 X 1	= 9.54 M2
2 -	0.60 X 1.04 X 1	= 0.62 M2
3 -	5.30 X 4.62 X 1	= 24.49 M2
4 -	0.45 X 1.25 X 1	= 0.56 M2
5 -	0.17 X 0.14 X 0.5	= 0.01 M2
TOTAL DEDUCTION		= 35.22 M2
TOTAL DEDUCTIONS B = 140.95 - 35.22		= 105.73 M2
AREA OF BLOCK B1 = 5.94 X 2.93		= 17.40
AREA OF BLOCK B2		= 3.31
AREA OF BLOCK B3		= 14.23
TOTAL B +B1+B2+B3 = 105.73 + 17.40 + 3.31+14.23 = 140.67 M2		

OPEN SPACE AREA	
PARKING AREA 25% OF OPEN SPACE REQ	= 132.00 M2
OPEN SPACE AREA	= 528.15 M2
PARKING AREA IN OPEN SPACE 12.50 X 9NOS	= 112.50 M2
OPEN SPACE AREA WITHOUT PARKING	= 415.65 M2

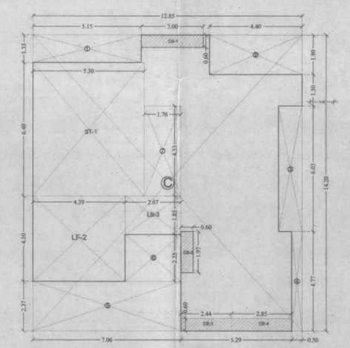
AREA CALCULATION OF PODIUM LEVEL		
AREA OF SOCIETY OFFICE BLOCK		
1 -	3.30 X 1.33 X 1	= 4.39 M2
2 -	3.15 X 0.57 X 1	= 1.80 M2
3 -	6.95 X 1.50 X 1	= 10.43 M2
4 -	2.55 X 1.33 X 1	= 3.39 M2
TOTAL SOCIETY OFFICE		= 20.01 M2
AREA OF GYM BLOCK		
1 -	5.30 X 4.77 X 1	= 25.28 M2
TOTAL GYM		= 25.28 M2



SOCIETY OFFICE FLOOR AREA DIAGRAM



GYMNASIUM FLOOR AREA DIAGRAM



TYPICAL FLOOR AREA DIAGRAM

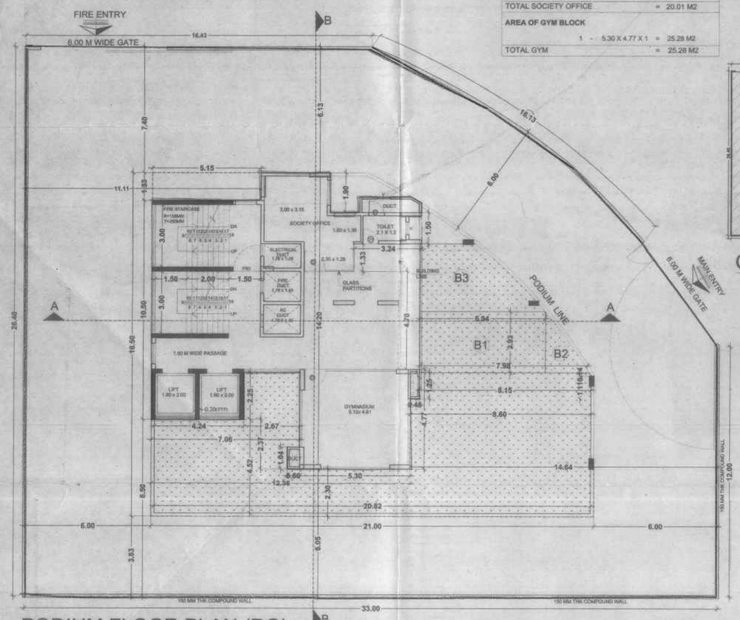
AREA CALCULATION OF TYPICAL FLOOR		
AREA OF BLOCK C -	12.85 X 14.20	= 182.47 M2
DEDUCTIONS :		
1 -	5.15 X 1.33 X 1	= 6.85 M2
2 -	4.40 X 1.90 X 1	= 8.36 M2
3 -	1.12 X 6.03 X 1	= 6.75 M2
4 -	0.50 X 4.77 X 1	= 2.39 M2
5 -	7.06 X 2.37 X 1	= 16.73 M2
6 -	2.67 X 2.25 X 1	= 6.00 M2
7 -	1.76 X 4.33 X 1	= 7.62 M2
TOTAL DEDUCTION		54.70 M2
CUPBOARD DEDUCTIONS:		
CB1 -	3.00 X 0.60 X 1	= 1.80 M2
CB2 -	0.60 X 1.97 X 1	= 1.18 M2
CB3 -	0.60 X 2.44 X 1	= 1.46 M2
CB4 -	0.60 X 2.85 X 1	= 1.71 M2
TOTAL DEDUCTION		6.15 M2
ST&LIFT DEDUCTIONS:		
ST1 -	5.30 X 6.40 X 1	= 33.92 M2
LP2 -	4.39 X 4.10 X 1	= 18.00 M2
LB3 -	2.67 X 1.85 X 1	= 4.94 M2
		56.86 M2
TOTAL DEDUCTIONS =54.70 + 6.15 + 56.86 = 117.71M2		
NET BUILTUP AREA = 182.47 - 117.71 = 64.76 M2		
15 % BALCONY AREA STATEMENT		
BUILT UP AREA FLOOR (64.76 X 15%) = 9.71M2		
15 % PERMISSIBLE BALCONY AREA	9.71 M2	
BUILT UP AREA - BALCONY DEDUCTION :	64.76 - 9.71 = 55.05M2	
ENCLOSED BALCONY AREA		
B1 -	1.00 X 2.50 X 1 =	2.50 M2
B2 -	1.00 X 2.51 X 1 =	2.51 M2
B3 -	1.00 X 2.60 X 1 =	2.60 M2
B4 -	1.50 X 1.40 X 1 =	2.10 M2
TOTAL BALCONY AREA :	= 9.71 M2	
PROPOSED BALCONY AREA	9.71 M2	
EXCESS BALCONY AREA	0.00 M2	
TOTAL BUILT-UP AREA OF 1st TO 14th FLOOR	55.05 X 14 = 770.70M2	

CUPBOARD DEDUCTIONS:		
CB1 -	3.00 X 0.60 X 1 =	1.80 M2
CB2 -	0.60 X 1.97 X 1 =	1.18 M2
CB3 -	0.60 X 2.44 X 1 =	1.46 M2
CB4 -	0.60 X 2.85 X 1 =	1.71 M2
TOTAL	=	6.15 M2
NET TOTAL	6.15 X 14 =	86.10 M2
ST&LIFT DEDUCTIONS:		
ST1 -	5.30 X 6.40 X 1 =	33.92 M2
LP2 -	4.39 X 4.10 X 1 =	18.00 M2
LB3 -	2.67 X 1.85 X 1 =	4.94 M2
TOTAL	=	56.86 M2
NET TOTAL	56.85 X 14 =	795.59 M2
ENCLOSED BALCONY AREA		
B1 -	1.00 X 2.50 X 1 =	2.50 M2
B2 -	1.00 X 2.51 X 1 =	2.51 M2
B3 -	1.00 X 2.60 X 1 =	2.60 M2
B4 -	1.50 X 1.40 X 1 =	2.10 M2
TOTAL	=	9.71 M2
NET TOTAL	9.71 X 14 =	135.94 M2
FLOWER BED AREA :		
FB1 -	0.60 X 2.67 X 1 =	1.60 M2
FB2 -	0.60 X 2.50 X 1 =	1.50M2
TOTAL		3.10 M2
NET TOTAL	3.10 X 14 =	13.40 M2
TERRACE AREA :		
T1 -	3.00 X 1.50 X 7 =	31.5 M2
T2 -	3.00 X 1.50 X 7 =	31.5 M2
NET TERRACE AREA	=	63 M2
OFFICE A GYMNASIUM AREA :		
2% OF TOTAL BUP AREA BUT NOT LESS THAN 20 M2 (GYM) 2% OF 770.98 = 15.41 M2		
TOTAL AREA OF GYM AND OFFICE = 45.29 M2		
AREA OF GYM 5.30 x 4.77	= 25.28M2	
AREA OF SOCIETY OFFICE = 45.29 - 25.28 M2	= 20.01M2	
TERRACE AREA PODIUM FLOOR:		
T1 -	3.00 X 1.50 X 7 =	31.5 M2
LOBBY AREA STATEMENT :		
LB1 -	4.20 X 1.50 X 1 =	6.30 M2
LB2 -	2.67 X 1.65 X 1 =	4.13 M2
TOTAL	=	10.43 M2

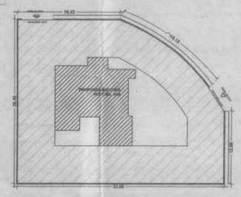
LIGHT AND VENTILATION STATEMENT					
ROOM	AREA OF ROOM (SQM)	AREA OF WIN REQ.(SQM)	SIZE OF WIN PROVIDED (SQM)	AREA PROVIDED	TYPES OF WIN PROVIDED
LIVING	17.90	2.70	2.50 / 2.15	5.37	SL/W
M.BED	8.18	1.36	1.75 / 1.85	3.23	SL/W
C.BED	9.70	1.41	2.50 / 2.15	5.37	SL/W
G.BED	7.47	1.24	2.40 / 2.15	5.16	SL/W
KITCHEN	4.81	0.80	1.21 /1.50	1.81	SL/W
TOILET	2.52	0.42	0.60 / 1.62	0.97	V1
C.WC	2.28	0.38	0.60 / 1.62	0.97	V1

LOBBY AREA STATEMENT				
FLOOR	NET BUA	PERM. LOBBY (12.5% OR 15%)	LOBBY AREA PROVIDED	EXCESS LOBBY
GROUND	-	-	-	-
PODIUM	-	-	-	-
1ST TO 14 TH (TYPICAL)	54.11	8.11(15%)	10.47	2.36

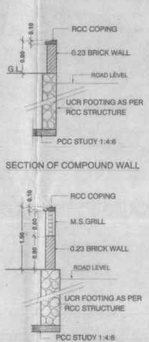
CARPET AREA STATEMENT TYPICAL FLOOR		
1 - M BED ROOM	= 3.00 X 2.70 =	8.10 M2
	0.15 X 0.45 =	0.06 M2
2 - TOILET	= 2.10 X 1.20 =	2.52 M2
3 - C BED ROOM	= 3.37 X 2.85 =	9.71 M2
4 - TOILET	= 2.10 X 1.20 =	2.52 M2
5 - G BED ROOM	= 2.70 X 2.77 =	7.48 M2
6 - LIVING ROOM	= 4.37 X 3.10 =	13.54 M2
	1.74 X1.87 =	3.25 M2
	0.99 X1.20 =	1.19 M2
7 - KITCHEN	= 2.19 X 2.20 =	4.82 M2
8 - WC	= 1.71 X 1.20 =	2.05 M2
9 - PASSAGE	= 0.90 X 2.98 =	2.68 M2
TOTAL	=	57.92 M2
TERRACE AND FB STATEMENT :		
TYPICAL FLOOR		
FB1	= 0.60 X 2.67 =	1.60 M2
FB2	= 0.60 X 2.50 =	1.50 M2
TERRACE	= 1.50 X 3.00 =	4.50 M2
TOTAL	=	7.60 M2



PODIUM FLOOR PLAN (RG)

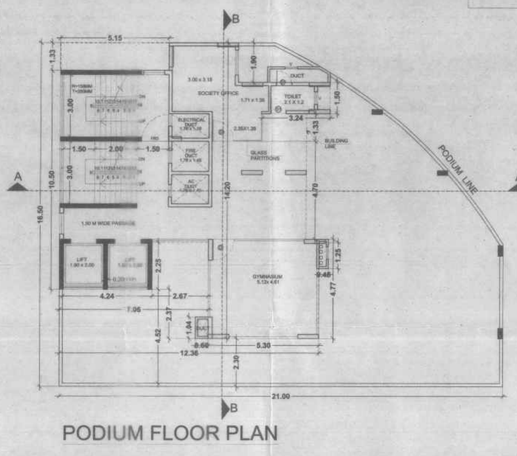


OPEN SPACE AREA

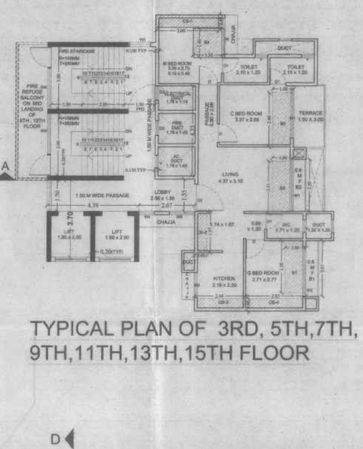


SECTION OF COMPOUND WALL

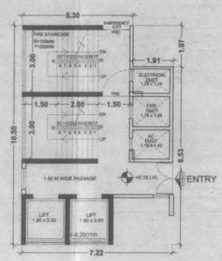
SECTION OF COMPOUND WALL AT ROAD CURVE ECCENTRIC



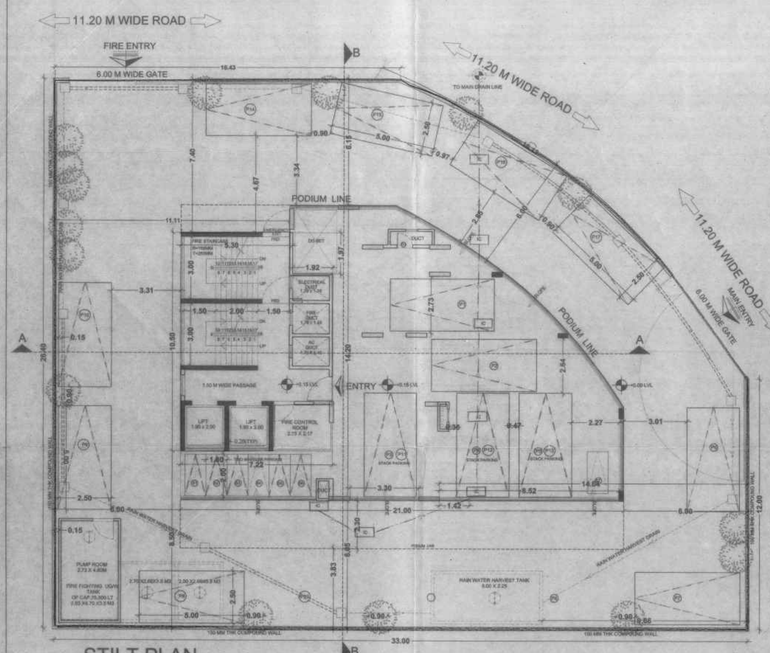
PODIUM FLOOR PLAN



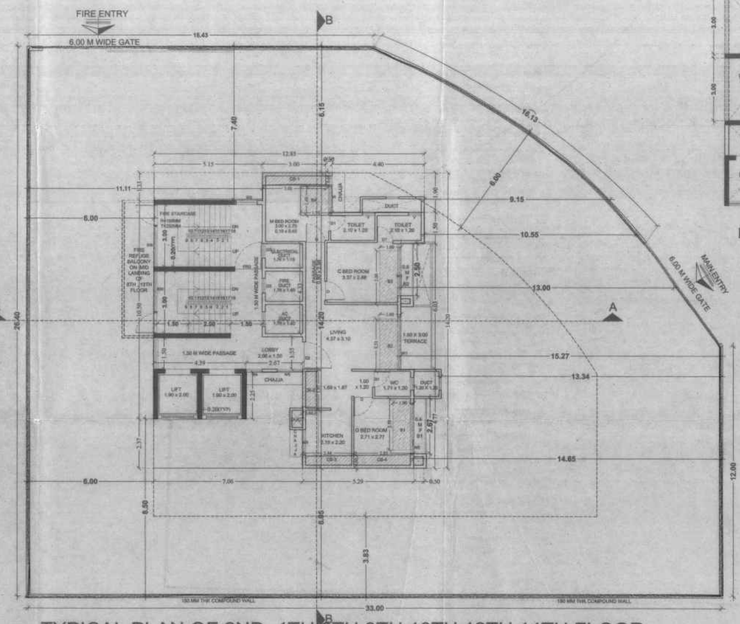
TYPICAL PLAN OF 3RD, 5TH,7TH, 9TH,11TH,13TH,15TH FLOOR



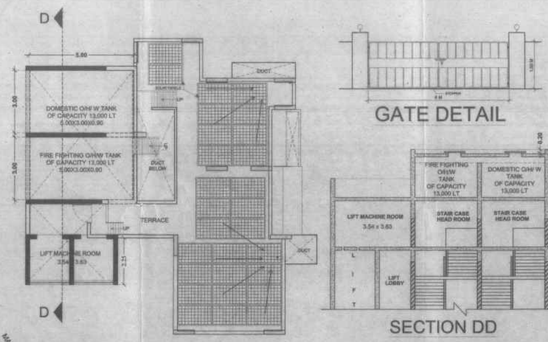
STAIRCASE & LIFT BLOCK



STILT PLAN

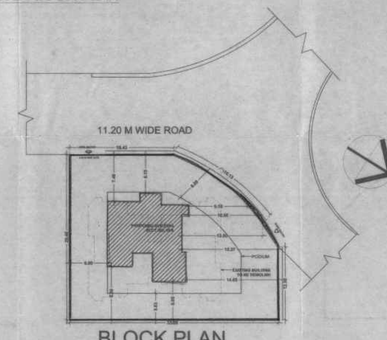


TYPICAL PLAN OF 2ND, 4TH,6TH,8TH,10TH,12TH,14TH FLOOR



TERRACE FLOOR PLAN

SECTION DD



BLOCK PLAN

STAMP OF DATE OF APPROVAL OF PLAN	A0

20/RIGNMC/1015
मा. आयुक्तांचेकडे अधिकारात नियुक्त उपायुक्त तथा
नगरचना व
नवीन मंजूर शासकीय अतिरिक्त एफएसआय रचना
दुय्यम नियंत्रणाधिकारी यांचेकडील
आग्रारवाडी नवकरी / तुभारित नवकरी संकुल

सहायक संचालक, नगररचना
नवी मुंबई महानगरपालिका

AREA STATEMENT

1.	AREA OF THE PLOT	771.47 M2
2.	PERMISIBLE F. S. I.	1.00
3.	PERMISSIBLE BUILT UP AREA	771.47 M2
4.	PROPOSED BUILT UP AREA	770.70 M2
5.	NET BUILT UP AREA OF EACH FLOOR	55.05 M2
6.	TOTAL BUILT UP AREA (55.05 X 14 FLOORS)	770.70 M2
7	TOTAL RESIDENTIAL AREA	770.70 M2
8	TOTAL AREA OF GYM. AND OFFICE	45.29M2
9	TOTAL EXCESS BALCONY AREA	NIL
10	TOTAL PROPOSED AREA	770.70M2
11	PROPOSED F. S. I.	0.99 <1
12	BALANCE AREA & F. S. I.	0.77 M2 & 0.0009

NOTES:
BOUNDARY OF THE PLOT SHOWN BLACK.
PROPOSED WORK SHOWN RED.
PROPOSED DRAINAGE WORK SHOWN RED DOTTED.
WORK TO BE DEMOLISHED SHOWN YELLOW DOTTED.
EXISTING STREET SHOWN IN GREEN.

DESCRIPTION OF PROP. & PROPERTY

REDEVELOPMENT PERMISSION FOR PROPOSED RESIDENTIAL BUILDING

ON PLOT NO. 10/4, SECTOR- 15, NERUL (EAST), NAVI MUMBAI.

CONTENTS OF SHEET

PLAN

AREA CALCULATION & DIAGRAM

FLOOR WISE AREA STATEMENT

FLOOR	B. U. A.	STAIRCASE	PROP. BALC.	TOTAL GROSS
GROUND FLOOR	-	56.86 M2	-	56.86 M2
PODIUM FLOOR	-	56.86 M2	-	56.36M2
1ST, 3RD, 5TH, 7TH, 9TH, 11TH, 13TH FLOOR	55.07 X 7 = 385.35M2	56.86 X 7 = 398.02 M2	9.71 X 7 =67.97 M2	851.34M2
2ND, 4TH, 6TH, 8TH, 10TH, 12TH, 14TH FLOOR	55.07 X 7 = 385.35M2	56.86 X 7 = 398.02 M2	9.71 X 7 =67.97 M2	851.34M2
TOTAL	770.70 M2	796.04 M2	135.94 M2	1816.40 M2

SCHEDULES OF DOOR & WINDOW

TYPE	SIZE	DESCRIPTION
D	0.90 X 2.15	T.W. FRAMED FLUSH DOOR
D1	0.75 X 2.15	AL. FRAMED P.V.C. DOOR
D2	1.30 X 2.15	T.W. FRAMED FLUSH DOOR
D3	0.70 X 2.15	SERVICE FLUSH DOOR WITH VENTILATOR
W	1.75 X 1.85	AL. SLIDING WINDOW
W1	2.50 X 2.15	AL. SLIDING WINDOW
W2	2.40 X 2.15	AL. SLIDING WINDOW
W3	1.00 X 1.50	AL. SLIDING WINDOW
W4	0.75 X 1.50	AL. SLIDING WINDOW
W5	1.21 X 1.50	AL. GLAZED WINDOW
W6	2.00 X 2.15	AL. SLIDING WINDOW
SW	1.95 X 1.85	AL. GLAZED WINDOW
V	0.60 X 1.50	LOUVER VENTILATOR
FRD	1.30 X 2.15	FIRE DOOR

WATER SUPPLY REQUIREMENTS

FLATS - 14 X 1000 LTS + 14,000 LTS	DOMESTIC USE	FIRE FIGHTING USE	TOTAL
TOTAL REQUIRED U / G TANK	14,000 LTS	50,000 LTS	64,000 LTS
TOTAL PROPOSED U / G TANK	17,000 LTS	75,000 LTS	92,000 LTS
TOTAL REQUIRED O / H TANK	10,000 LTS	10,000 LTS	20,000 LTS
TOTAL PROPOSED O / H TANK	13,000 LTS	13,000 LTS	26,000 LTS

PARKING STATEMENT

TYPE	CARPET AREA	PARKING REQ.	NO OF FLAT	PARK. REQ.	PARK. PROP.
RESIDENTIAL	ABOVE 45 SQ.M AND LESS THEN 60 SQ.M	1 FLAT / 1 REQ.	14 Nos	14 Nos	14Nos
	ADD 10 % FOR VISITORS PARKING			02 Nos	02 Nos
	TOTAL PARKING			16 Nos	17
RG 15% OF PLOT AREA REQUIREMENT (15% OF 771.47)				115.72 M2	
PROVIDED RG				140.67 M2	
AREA OF ACCESSABLE TERRACE		=		63.00 M2	
TOTAL HIGHT OF THE BUILDING		=		49.95 M	
TOTAL STILT AREA		=		70.98 M2	
TOTAL PODIUM AREA		=		156.12 M	

NOTE :-
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DATE	26 / 11 / 2018	DRAWN BY	VIDYA
SCALE	1 : 100	DRG. NO	VDK / DRU 01
CHKD. BY	V. D. K.	REV.	RV- 02

NAME AND SIGN OF ARCHITECT

VINAYAK D. KHARADE & ASSOCIATES REG. NO. CA/98/8984

NAME AND SIGN OF OWNER

SECRETARY
DRISHTANT CO-OPRATIVE HOUSING SOCIETY

ARCHITECT

V.D. KHARADE
ARCHITECT
317,318 3rd floor NBC Complex,
Sector No 11, CBD Belapur Navi Mumbai
PHONE : 022 3210 1191
E- mail : vdk_arch@yahoo.co.in

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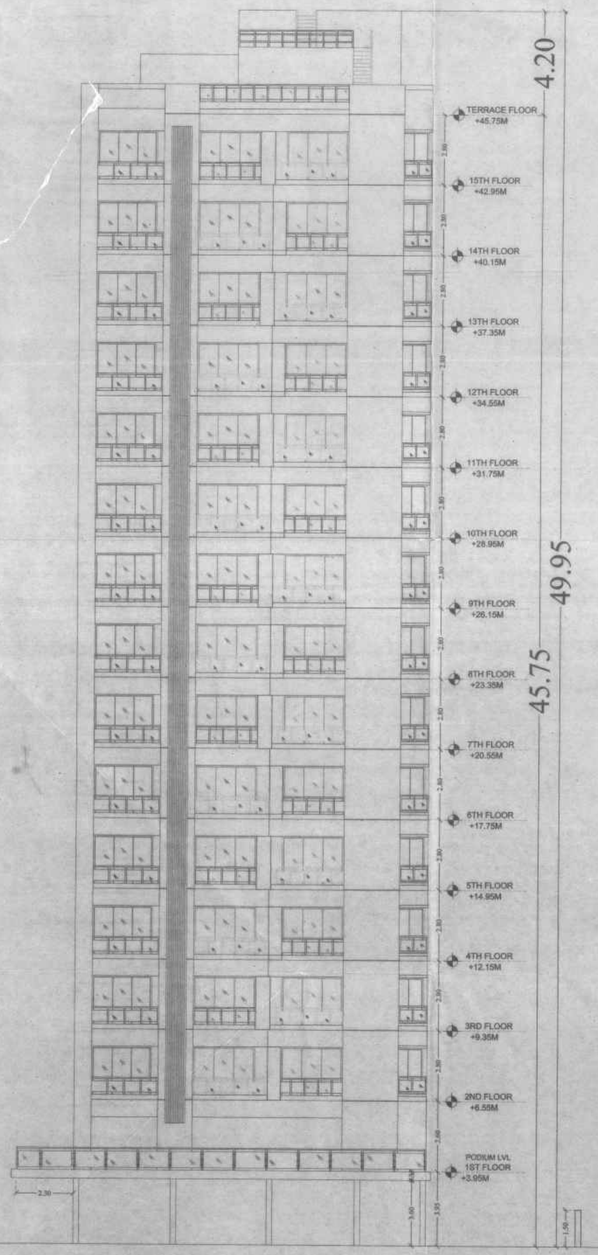
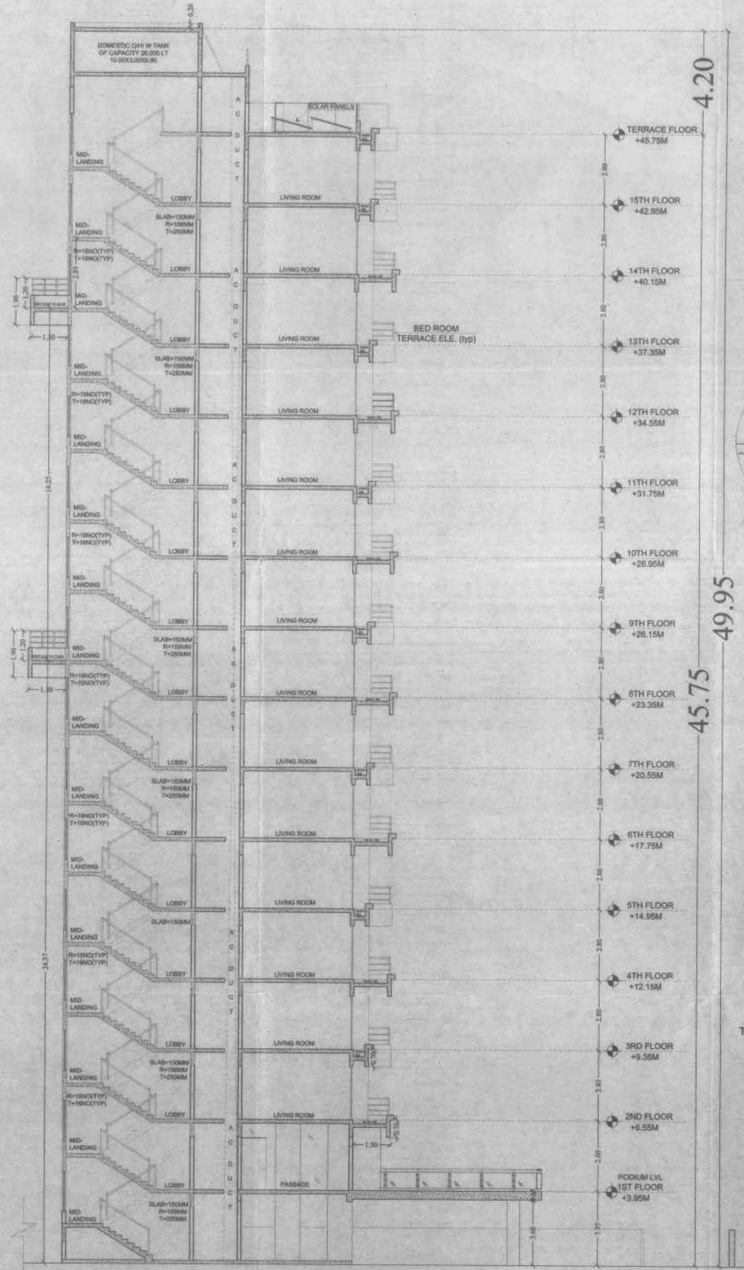
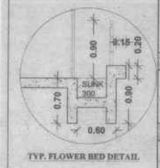


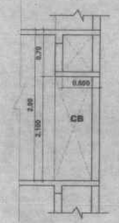
FRONT ELEVATION



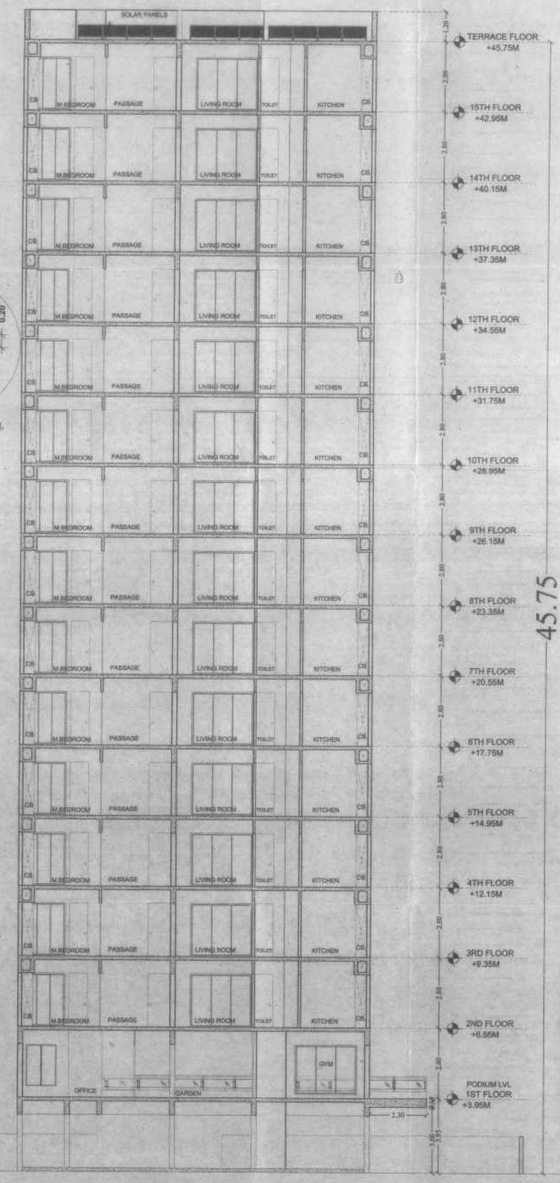
SECTION - AA



TYP. FLOWER BED DETAIL



TYP. SECTION OF CB



SECTION - BB

STAMP OF DATE OF APPROVAL OF PLAN | A0

20181CNMC/4105
या कार्यालयाचे बांधकाम परवानगी विभाग अधिकारी
नवीन/रि-
मंजीत सर्व शर्तीस अधिन राहुन लाल रंगाने
दुरुस्त केल्यानुसार निळ्याने
वापरासाठी नकाशे / सुधारित नकाशे मंजुर

सहाय्यक संचालक, नगररचना
नवी मुंबई महानगरपालिका

NOTES:
BOUNDARY OF THE PLOT SHOWN BLACK.
PROPOSED WORK SHOWN RED.
PROPOSED DRAINAGE WORK SHOWN RED DOTTED.
WORK TO BE DEMOLISHED SHOWN YELLOW DOTTED.
EXISTING STREET SHOWN IN GREEN.

DESCRIPTION OF PROP. & PROPERTY

REDEVELOPMENT PERMISSION FOR
PROPOSED RESIDENTIAL BUILDING
ON PLOT NO. 104, SECTOR- 18,
NERUL (EAST), NAVI MUMBAI.

CONTENTS OF SHEET

ELEVATION ,SECTIONS

NOTE :-
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DATE	26/ 11 / 2018	DRAWN BY	ALMA
SCALE	1 : 100	DRG. NO	VDK / DRI / 02
CHKD. BY	V. D. K.	REV.	RV- 02

NAME AND SIGN OF ARCHITECT

VINAYAK D. KHARADE & ASSOCIATES REG. NO. CA/85/8984

NAME AND SIGN OF OWNER

SECRETARY
DRISHTANT CO-OPRATIVE HOUSING SOCIETY

ARCHITECT

V.D. KHARADE
ARCHITECT
317,318 3rd floor NBC Complex,
Sector No 11, CBD Belapur Navi Mumbai
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E- mail : vdk_arch@yahoo.co.in

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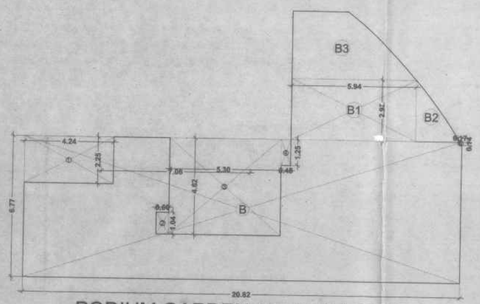
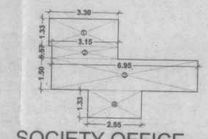


PODIUM GARDEN AREA DIAGRAM

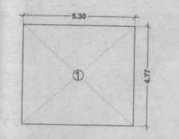
AREA CALCULATION OF PODIUM GARDEN		
AREA OF BLOCK B - 20.82 X 6.77		= 140.95 M2
DEDUCTIONS :-		
1 - 4.24 X 2.25 X 1	=	9.54 M2
2 - 0.60 X 1.04 X 1	=	0.62 M2
3 - 5.30 X 4.62 X 1	=	24.49 M2
4 - 0.45 X 1.25 X 1	=	0.56 M2
5 - 0.17 X 0.14X 0.5	=	0.01 M2
TOTAL DEDUCTION		= 35.22 M2
TOTAL DEDUCTIONS B = 140.95 - 35.22		= 105.73 M2
AREA OF BLOCK B1 = 5.94 X 2.93		= 17.40
AREA OF BLOCK B2		= 3.31
AREA OF BLOCK B3		= 14.23
TOTAL B =B1+B2+B3 = 105.73 + 17.40 + 3.31+14.23		= 140.67 M2

OPEN SPACE AREA	
PARKING AREA 25% OF OPEN SPACE REQ	= 132.00 M2
OPEN SPACE AREA	= 528.15 M2
PARKING AREA IN OPEN SPACE 12.50 X 9NOS	= 112.50 M2
OPEN SPACE AREA WITHOUT PARKING	= 415.65 M2

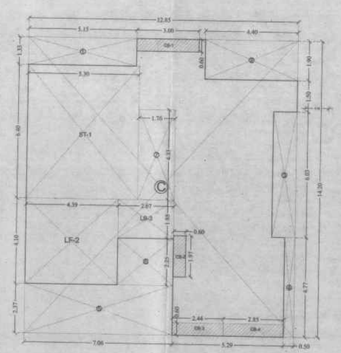
AREA CALCULATION OF PODIUM LEVEL		
AREA OF SOCIETY OFFICE BLOCK		
1 - 3.30 X 1.33 X 1	=	4.39 M2
2 - 3.15 X 0.57 X 1	=	1.80 M2
3 - 6.95 X 1.50 X 1	=	10.43 M2
4 - 2.55 X 1.33 X 1	=	3.39 M2
TOTAL SOCIETY OFFICE		= 20.01 M2
AREA OF GYM BLOCK		
1 - 5.30 X 4.77 X 1	=	26.28 M2
TOTAL GYM		= 25.28 M2



SOCIETY OFFICE FLOOR AREA DIAGRAM



GYMNASIUM FLOOR AREA DIAGRAM



TYPICAL FLOOR AREA DIAGRAM

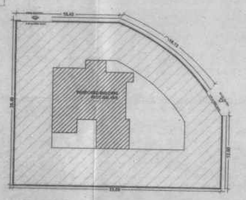
AREA CALCULATION OF TYPICAL FLOOR		
AREA OF BLOCK C - 12.85 X 14.20		= 182.47 M2
DEDUCTIONS :-		
1 - 5.15 X 1.33 X 1	=	6.85 M2
2 - 4.40 X 1.90 X 1	=	8.36 M2
3 - 1.12 X 6.03 X 1	=	6.75 M2
4 - 0.50 X 4.77 X 1	=	2.39 M2
5 - 7.06 X 2.37 X 1	=	16.73 M2
6 - 2.67 X 2.25 X 1	=	6.00 M2
7 - 1.76 X 4.33 X 1	=	7.62 M2
TOTAL DEDUCTION		54.70 M2
CUPBOARD DEDUCTIONS:		
CB1 - 3.00 X 0.60 X 1	=	1.80 M2
CB2 - 0.60 X 1.97 X 1	=	1.18 M2
CB3 - 0.60 X 2.44 X 1	=	1.46 M2
CB4 - 0.60 X 2.85 X 1	=	1.71 M2
TOTAL DEDUCTION		6.15 M2
ST&LIFT DEDUCTIONS:		
ST1 - 5.30 X 6.40 X 1	=	33.92 M2
LF2 - 4.39 X 4.10 X 1	=	18.00 M2
LB3 - 2.67 X 1.65 X 1	=	4.94 M2
		56.86 M2
TOTAL DEDUCTIONS =54.70 + 6.15 + 56.86 = 117.71M2		
NET BUILTUP AREA = 182.47 - 117.71 = 64.76 M2		
15 % BALCONY AREA STATEMENT		
BUILT UP AREA /FLOOR (64.76 X 15%) = 9.71M2		
15 % PERMISSIBLE BALCONY AREA		9.71 M2
BUILT UP AREA - BALCONY DEDUCTION :		64.76 - 9.71 = 55.05M2
ENCLOSED BALCONY AREA		
B1 - 1.00 X 2.50 X 1	=	2.50 M2
B2 - 1.00 X 2.51 X 1	=	2.51 M2
B3 - 1.00 X 2.60 X 1	=	2.60 M2
B4 - 1.50 X 1.40 X 1	=	2.10 M2
TOTAL BALCONY AREA :		= 9.71 M2
PROPOSED BALCONY AREA		9.71 M2
EXCESS BALCONY AREA		0.00 M2
TOTAL BUILT-UP AREA OF 1st TO 14th FLOOR		55.05 X 14 = 770.70M2

CUPBOARD DEDUCTIONS:		
CB1 - 3.00 X 0.60 X 1	=	1.80 M2
CB2 - 0.60 X 1.97 X 1	=	1.18 M2
CB3 - 0.60 X 2.44 X 1	=	1.46 M2
CB4 - 0.60 X 2.85 X 1	=	1.71 M2
TOTAL		= 6.15 M2
NET TOTAL 6.15 X 14		= 86.10 M2
ST&LIFT DEDUCTIONS:		
ST1 - 5.30 X 6.40 X 1	=	33.92 M2
LF2 - 4.39 X 4.10 X 1	=	18.00 M2
LB3 - 2.67 X 1.85 X 1	=	4.94 M2
TOTAL		= 56.86 M2
NET TOTAL 56.85 X 14		= 795.59 M2
ENCLOSED BALCONY AREA		
B1 - 1.00 X 2.50 X 1	=	2.50 M2
B2 - 1.00 X 2.51 X 1	=	2.51 M2
B3 - 1.00 X 2.60 X 1	=	2.60 M2
B4 - 1.50 X 1.40 X 1	=	2.10 M2
TOTAL		= 9.71 M2
NET TOTAL 9.71 X 14		= 135.94 M2
FLOWER BED AREA :		
FB1 - 0.60 X 2.67 X 1	=	1.60 M2
FB2 - 0.60 X 2.50 X 1	=	1.50M2
TOTAL		3.10 M2
NET TOTAL 3.10 X 14		= 13.40 M2
TERRACE AREA :		
T1 - 3.00 X 1.50 X 7	=	31.5 M2
T2 - 3.00 X 1.50 X 7	=	31.5 M2
NET TERRACE AREA		= 63 M2
OFFICE & GYMNASIUM AREA :		
2% OF TOTAL B.UP AREA BUT NOT LESS THAN 20 M2 (GYM) 2% OF 770.80 = 15.41 M2		
TOTAL AREA OF GYM. AND OFFICE		= 45.29 M2
AREA OF GYM. 5.30 x 4.77		= 25.28M2
AREA OF SOCIETY OFFICE. = 45.29 -25.28 M2		= 20.01M2
TERRACE AREA PODIUM FLOOR:		
T1 - 3.00 X 1.50 X 7	=	31.5 M2
LOBBY AREA STATEMENT :		
LB1 - 4.20 X 1.50 X 1	=	6.30 M2
LB2 - 2.67 X 1.55 X 1	=	4.13 M2
TOTAL		= 10.43 M2

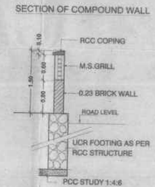
LIGHT AND VENTILATION STATEMENT					
ROOM	AREA OF ROOM (SQM)	AREA OF WIN REQ.(SQM)	SIZE OF WIN PROVIDED (SQM)	AREA PROVIDED	TYPES OF WIN PROVIDED
LIVING	17.90	2.70	2.50 / 2.15	5.37	SL/W
M.BED	8.18	1.36	1.75 / 1.85	3.23	SL/W
C.BED	9.70	1.41	2.50 / 2.15	5.37	SL/W
G.BED	7.47	1.24	2.40 / 2.15	5.16	SL/W
KITCHEN	4.81	0.80	1.21 /1.50	1.81	SL/W
TOILET	2.52	0.42	0.60 / 1.62	0.97	V1
C.WC	2.28	0.38	0.60 / 1.62	0.97	V1

LOBBY AREA STATEMENT				
FLOOR	NET BUA	PERM. LOBBY (12.5% OR 15%)	LOBBY AREA PROVIDED	EXCESS LOBBY
GROUND	-	-	-	-
PODIUM	-	-	-	-
1ST TO 14 TH (TYPICAL)	54.11	8.11(15%)	10.47	2.36

CARPET AREA STATEMENT TYPICAL FLOOR		
1 - M BED ROOM	= 3.00 X 2.70	= 8.10 M2
	0.15 X 0.45	= 0.06 M2
2 - TOILET	= 2.10 X 1.20	= 2.52 M2
3 - C BED ROOM	= 3.37 X 2.88	= 9.71 M2
4 - TOILET	= 2.10 X 1.20	= 2.52 M2
5 - G BED ROOM	= 2.70 X 2.77	= 7.48 M2
6 - LIVING ROOM	= 4.37 X 3.10	= 13.54 M2
	1.74 X1.87	= 3.25 M2
	0.99 X1.20	= 1.19 M2
7 - KITCHEN	= 2.19 X 2.20	= 4.82 M2
8 - WC	= 1.71 X 1.20	= 2.05 M2
9 - PASSAGE	= 0.90 X 2.98	= 2.68 M2
TOTAL		= 57.92 M2
TERRACE AND FB STATEMENT :		
TYPICAL FLOOR		
FB1	= 0.60 X 2.67	= 1.60 M2
FB2	= 0.60 X 2.50	= 1.50 M2
TERRACE	= 1.50 X 3.00	= 4.50 M2
TOTAL		= 7.60 M2

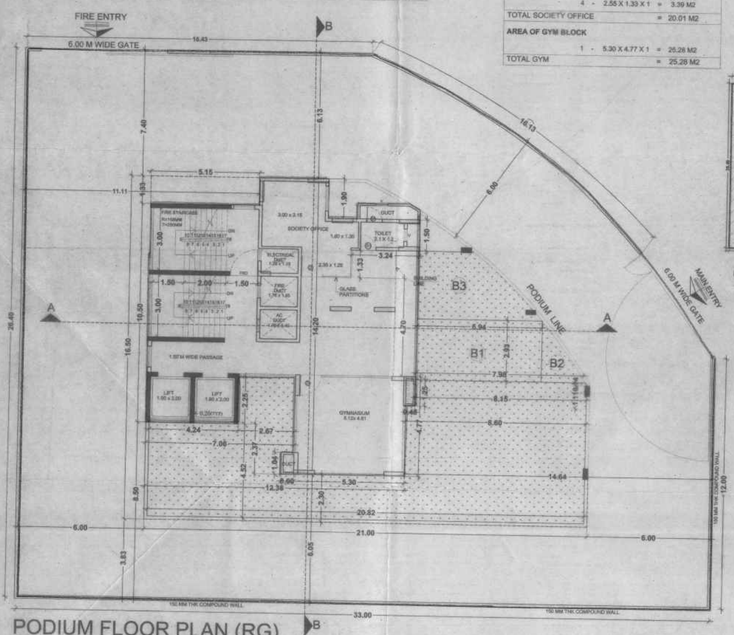


SECTION OF COMPOUND WALL

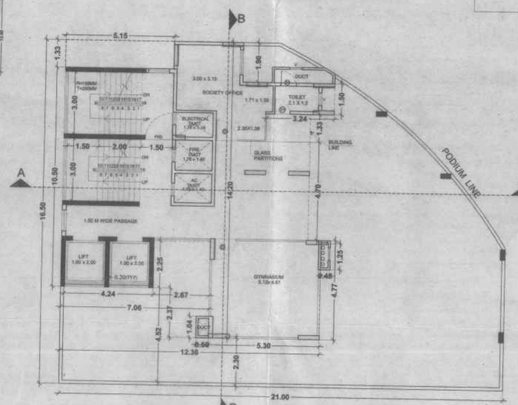


SECTION OF COMPOUND WALL AT ROAD CURVE ECCENTRIC

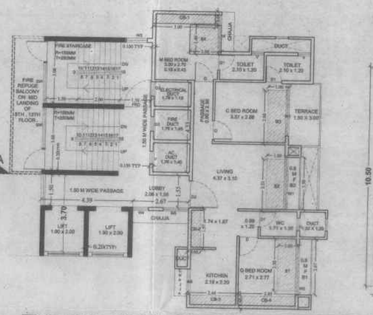
OPEN SPACE AREA



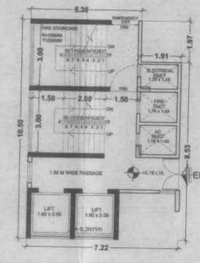
PODIUM FLOOR PLAN (RG)



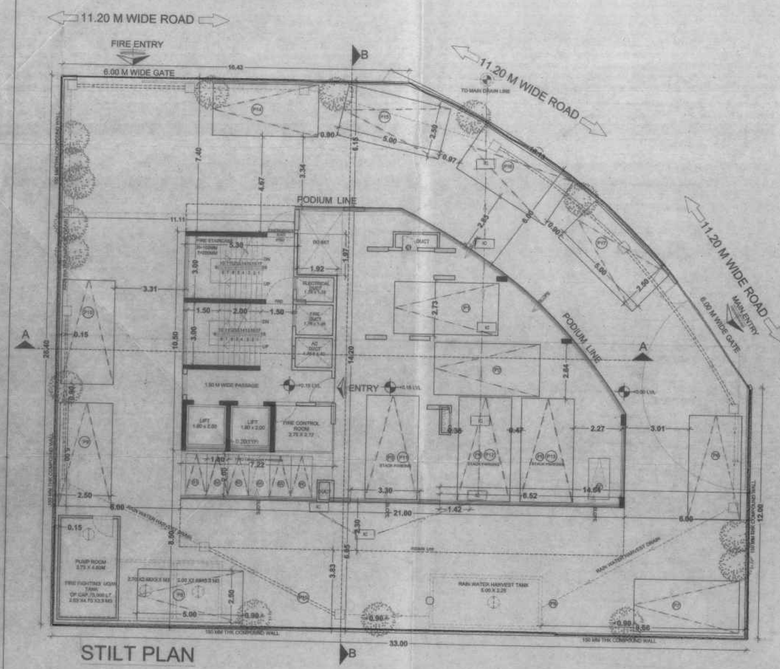
PODIUM FLOOR PLAN



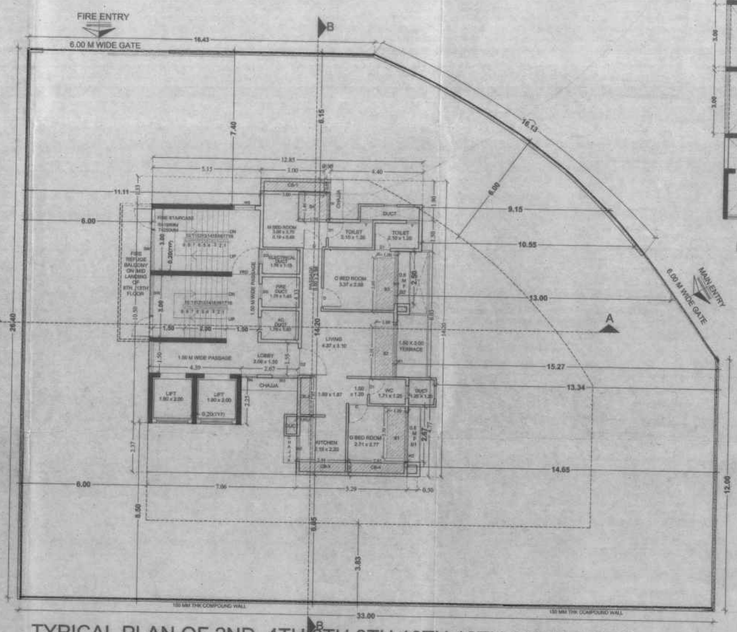
TYPICAL PLAN OF 3RD, 5TH,7TH, 9TH,11TH,13TH,15TH FLOOR



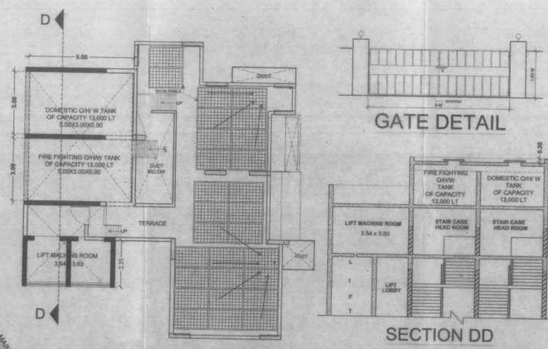
STAIRCASE & LIFT BLOCK



STILT PLAN



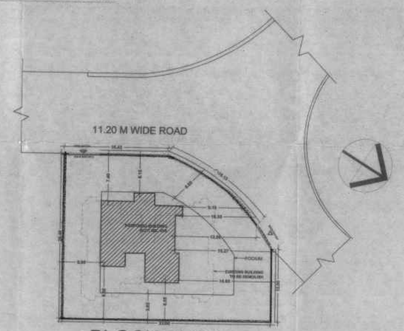
TYPICAL PLAN OF 2ND, 4TH,6TH,8TH,10TH,12TH,14TH FLOOR



TERRACE FLOOR PLAN

GATE DETAIL

SECTION DD



BLOCK PLAN

STAMP OF DATE OF APPROVAL OF PLAN — A0

2018/CIDCO/NAVIMUMBAI/1405
या कार्यालयीन पत्रकाचे आणि अभिप्राय अन्वये
नगरीय- 18/12/18 दि. 28/12/18
मंजीत करे शासीय अधिन राहुन अत्र रवाने
दुरस्त केल्यानुसार 18/12/18
सहायक संचालक / नुसधिर नवरचे मंजुर
सहायक संचालक, नगररचना
नवी मुंबई महानगरपालिका

AREA STATEMENT

1.	AREA OF THE PLOT	771.47 M2
2.	PERMISSIBLE F. S. I.	1.00
3.	PERMISSIBLE BUILT UP AREA	771.47 M2
4.	PROPOSED BUILT UP AREA	770.70 M2
5.	NET BUILT UP AREA OF EACH FLOOR	55.05 M2
6.	TOTAL BUILT UP AREA (55.05 X 14 FLOORS)	770.70 M2
7	TOTAL RESIDENTIAL AREA	770.70 M2
8	TOTAL AREA OF GYM. AND OFFICE	45.29M2
9	TOTAL EXCESS BALCONY AREA	NIL
10	TOTAL PROPOSED AREA	770.70M2
11	PROPOSED F. S. I.	0.99 <1
12	BALANCE AREA & F. S. I.	0.77 M2 & 0.0009

NOTES:
BOUNDARY OF THE PLOT SHOWN BLACK.
PROPOSED WORK SHOWN RED.
PROPOSED DRAINAGE WORK SHOWN RED DOTTED.
WORK TO BE DEMOLISHED SHOWN YELLOW DOTTED.
EXISTING STREET SHOWN IN GREEN.

DESCRIPTION OF PROP. & PROPERTY

REDEVELOPMENT PERMISSION FOR PROPOSED RESIDENTIAL BUILDING

ON PLOT NO. 10/4, SECTOR- 15, NERUL (EAST), NAVI MUMBAI.

CONTENTS OF SHEET

PLAN
AREA CALCULATION & DIAGRAM

FLOOR WISE AREA STATEMENT

FLOOR	B. U. A.	STAIRCASE	PROP. BALC.	TOTAL GROSS
GROUND FLOOR	-	56.86 M2		56.86 M2
PODIUM FLOOR	-	56.86 M2		56.86M2
1ST ,2ND ,3TH ,7TH ,9TH, 11TH ,13TH FLOOR	55.07 X 7 = 385.35M2	56.86 X 7 = 398.02 M2	9.71 X 7 =67.97 M3	851.34M2
4TH ,6TH ,8TH ,10TH ,12TH ,14TH FLOOR	55.07 X 7 = 385.35M2	56.86 X 7 = 398.02 M2	9.71 X 7 =67.97 M3	851.34M2
TOTAL	770.70 M2	796.04 M2	135.94 M2	1816.40 M2

SCHEDULES OF DOOR & WINDOW

TYPE	SIZE	DESCRIPTION
D	0.90 X 2.15	T.W. FRAMED FLUSH DOOR
D1	0.75 X 2.15	AL. FRAMED P.V.C. DOOR
D2	1.30 X 2.15	T.W. FRAMED FLUSH DOOR
D3	0.70 X 2.15	SERVICE FLUSH DOOR WITH VENTILATOR
W	1.75 X 1.85	AL. SLIDING WINDOW
W1	2.50 X 2.15	AL. SLIDING WINDOW
W2	2.40 X 2.15	AL. SLIDING WINDOW
W3	1.00 X 1.50	AL. SLIDING WINDOW
W4	0.75 X 1.50	AL. SLIDING WINDOW
W5	1.21 X 1.50	AL. GLAZED WINDOW
W6	2.00 X 2.15	AL. SLIDING WINDOW
SW	1.95 X 1.65	AL. GLAZED WINDOW
V	0.60 X 1.50	LOUVER VENTILATOR
FRD	1.30 X 2.15	FIRE DOOR

WATER SUPPLY REQUIREMENTS

FLATS - 14 X 1000 LTS = 14,000 LTS	DOMESTIC USE	FIRE FIGHTING USE	TOTAL
TOTAL REQUIRED U / G TANK	14,000 LTS	50,000 LTS	64,000 LTS
TOTAL PROPOSED U / G TANK	17,000 LTS	75,000 LTS	92,000 LTS
TOTAL REQUIRED O / H TANK	10,000 LTS	10,000 LTS	20,000 LTS
TOTAL PROPOSED O / H TANK	13,000 LTS	13,000 LTS	26,000 LTS

PARKING STATEMENT

TYPE	CARPET AREA	PARKING REQ.	NO OF FLAT	PARK. REQ.	PARK. PROP.
RESIDENTIAL	ABOVE 45 SQ.M AND LESS THEN 60 SQ.M	1 FLAT / 1 REQ.	14 Nos	14 Nos	14Nos
	ADD 10 % FOR VISITORS PARKING			02 Nos	02 Nos
	TOTAL PARKING			16 Nos	17
RG 15% OF PLOT AREA REQUIREMENT (15% OF 771.47)				115.72 M2	
PROVDED RG				140.67 M2	
AREA OF ACCESSABLE TERRACE		=		63.00 M2	
TOTAL HIGHT OF THE BUILDING		=		49.95 M	
TOTAL STILT AREA		=		70.98 M2	
TOTAL PODIUM AREA		=		156.12 M	

NOTE :-
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DATE	26 / 11 / 2018		DRAWN BY	VIDYA
SCALE	1 : 100		DRG. NO	VDK / DRI/ 01
CHKD. BY	V. D. K.		REV.	RV- 02

NAME AND SIGN OF ARCHITECT
VINAYAK D. KHARADE ASSOCIATES REG. NO. CA/85/8964

NAME AND SIGN OF OWNER
SECRETARY
DRISHTANT CO-OPRATIVE HOUSING SOCIETY

ARCHITECT

V.D. KHARADE
ARCHITECT
317,318 3rd floor NBC Complex,
Sector No 11, CBD Belapur Navi Mumbai
PHONE : 022 3210 1191
E- mail : vdk_arch@yahoo.co.in

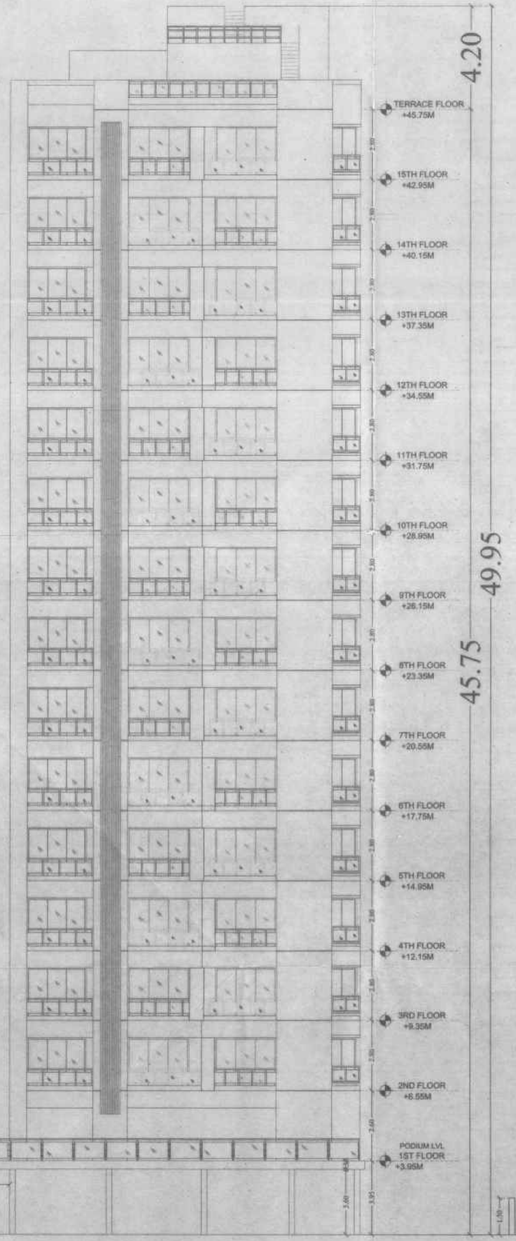
N

1

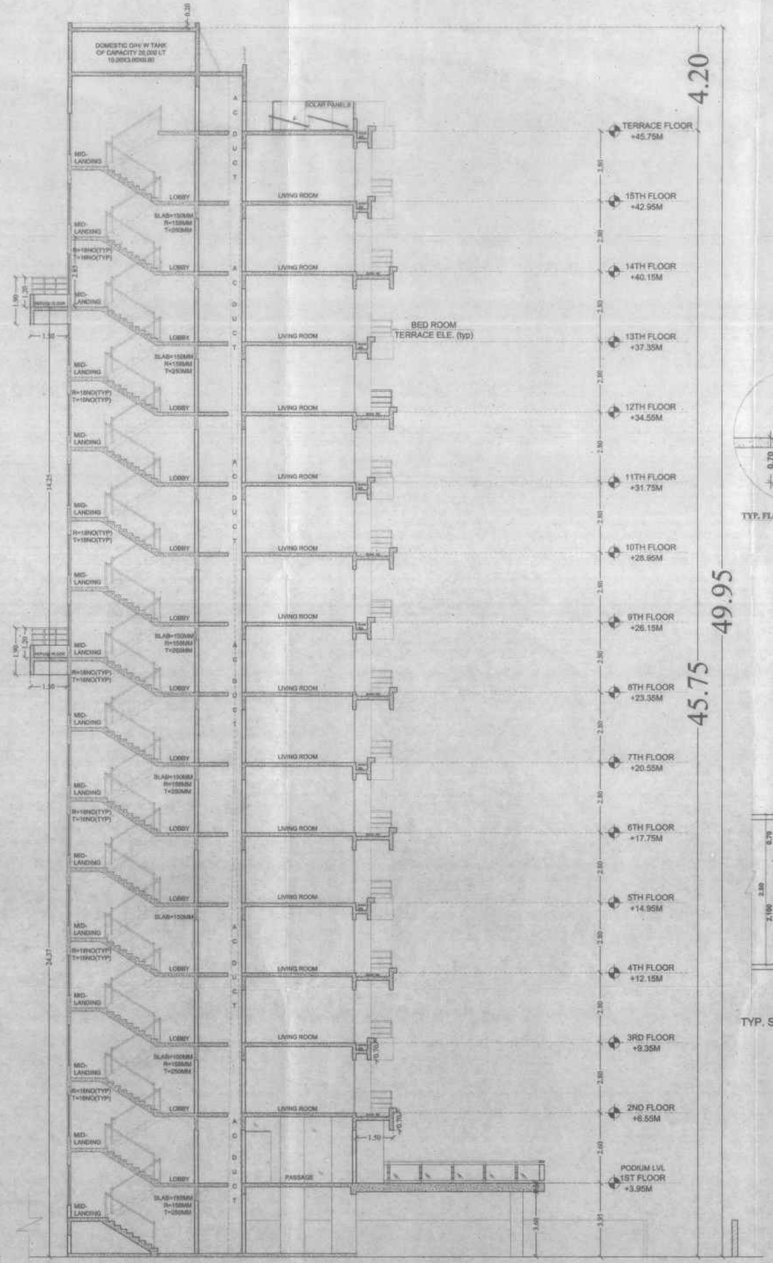
STAMP OF DATE OF APPROVAL OF PLAN | A0

20/BRCNMMC/14105
या कार्यालयाचे बांधकाम परिरंभ प्रमाणपत्र क्रमांक
नरवि/ए- 17292 दि. 9/12/21
मधील सर्व शर्तीचे अधिन राहून लाल रंगाने
दुरुस्त केल्यानुसार
वापराबाबी नकाशे / सुधारित नकाशे मंजुर

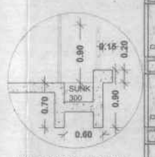
सहाय्यक संचालक, नगररचना
नवी मुंबई महानगरपालिका



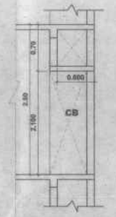
FRONT ELEVATION



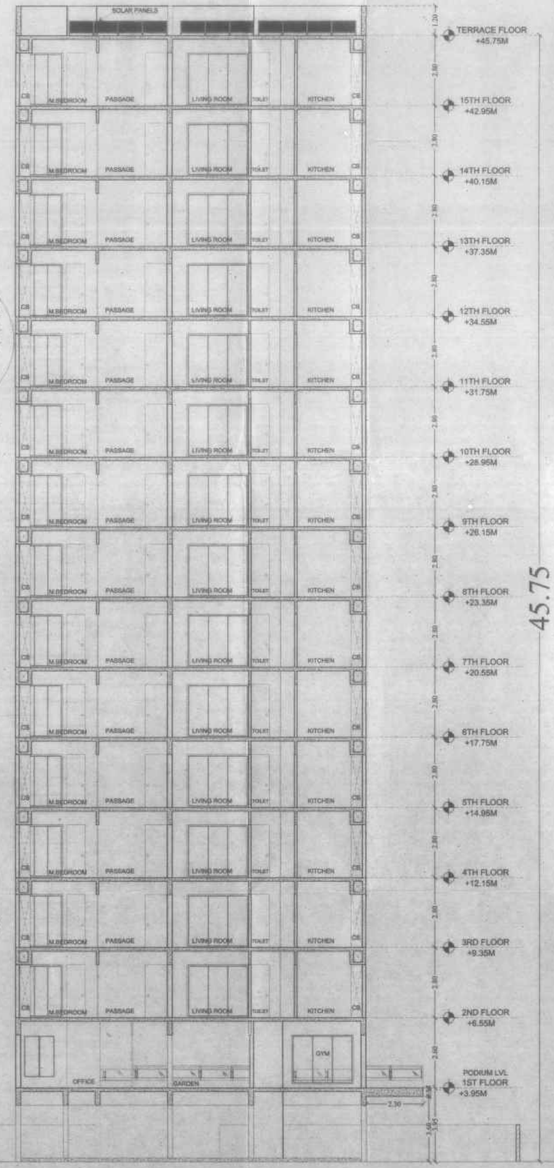
SECTION - AA



TYP. FLOWER BED DETAIL



TYP. SECTION OF CB



SECTION - BB

NOTES:
BOUNDARY OF THE PLOT SHOWN BLACK.
PROPOSED WORK SHOWN RED.
PROPOSED DRAINAGE WORK SHOWN RED DOTTED.
WORK TO BE DEMOLISHED SHOWN YELLOW DOTTED.
EXISTING STREET SHOWN IN GREEN.

DESCRIPTION OF PROP. & PROPERTY

REDEVELOPMENT PERMISSION FOR
PROPOSED RESIDENTIAL BUILDING
ON PLOT NO. 10/4, SECTOR- 15,
NERUL (EAST), NAVI MUMBAI.

CONTENTS OF SHEET

ELEVATION ,SECTIONS

NOTE :-
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DATE	20/ 11 / 2018	DRAWN BY	ALMA
SCALE	1 : 100	DRG. NO	VDK / DRI / 02
CHKD. BY	V. D. K.	REV.	RV- 02

NAME AND SIGN OF ARCHITECT
VINAYAK D. KHARADE & ASSOCIATES
REG. NO. CA/85/8964

NAME AND SIGN OF OWNER
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ARCHITECT

V.D. KHARADE
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317,318 3rd floor NBC Complex,
Sector No 11, CBD Belapur Navi Mumbai
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