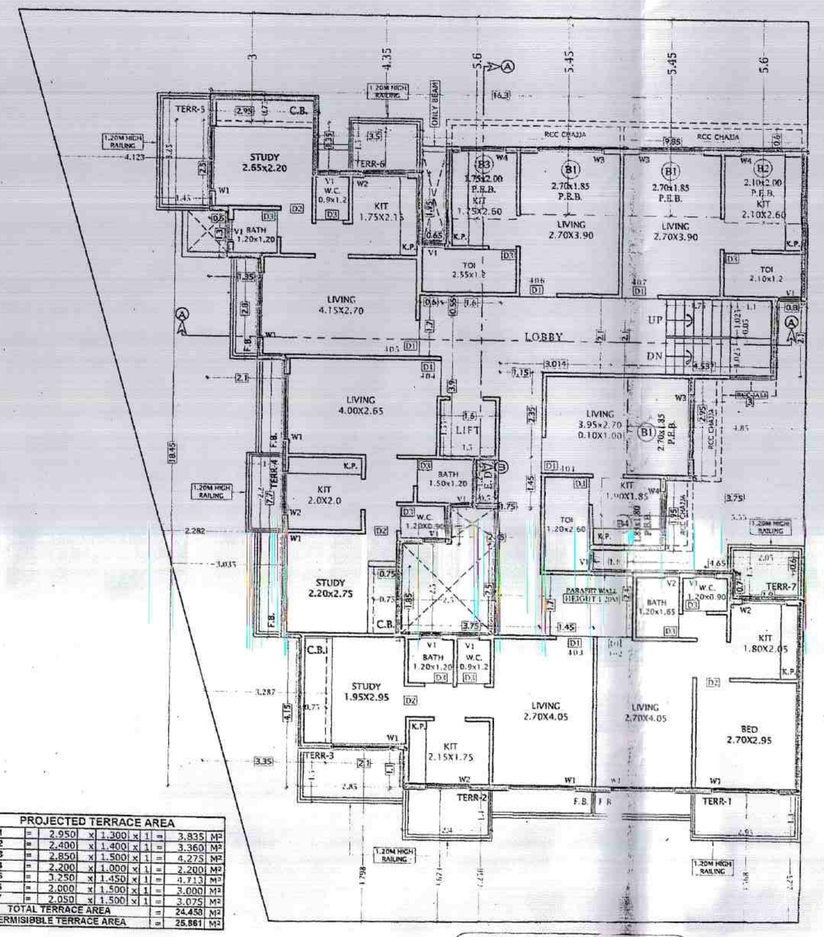
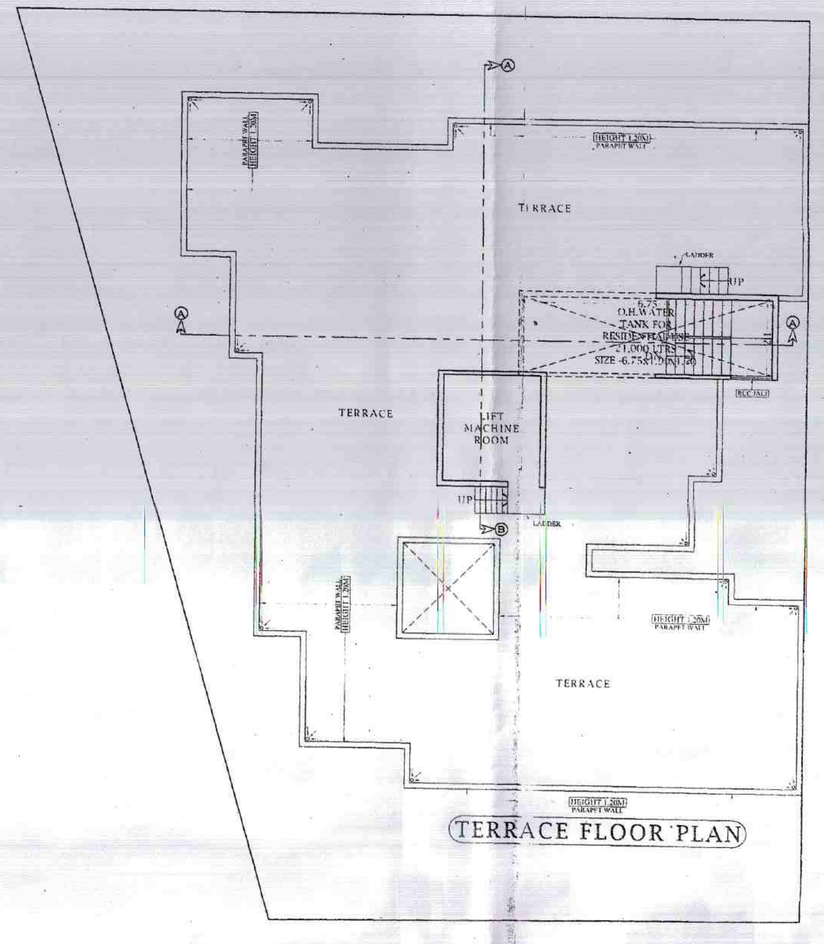
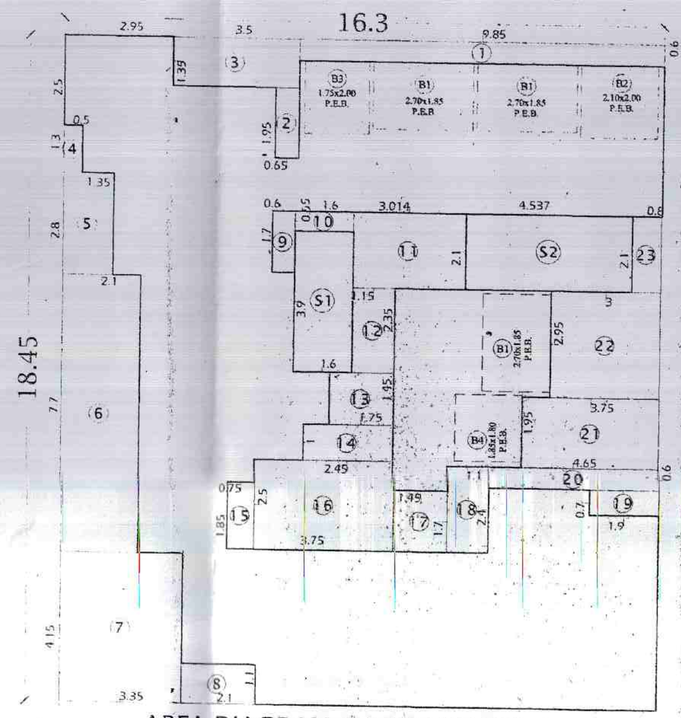


4TH FLOOR PLAN

PROJECTED TERRACE AREA							
TERR-1	=	2.650	x	1.400	x 1	=	3.835 M²
TERR-2	=	2.400	x	1.400	x 1	=	3.360 M²
TERR-3	=	2.850	x	1.500	x 1	=	4.275 M²
TERR-4	=	2.200	x	1.000	x 1	=	2.200 M²
TERR-5	=	3.150	x	1.450	x 1	=	4.713 M²
TERR-6	=	2.000	x	1.500	x 1	=	3.000 M²
TERR-7	=	2.950	x	1.500	x 1	=	3.075 M²
TOTAL TERRACE AREA						=	24.458 M²
PERMISSIBLE TERRACE AREA						=	25.861 M²



TERRACE FLOOR PLAN



AREA DIAGRAM OF 4TH FLOOR

4TH FLOOR AREA CALCULATION

AREA OF BLOCK

1	16.300	x	18.450	x 1	=	300.735 M²

DEDUCTIONS

1	9.850	x	0.600	x 1	=	5.910 M²
2	0.650	x	1.950	x 1	=	1.268 M²
3	3.500	x	1.350	x 1	=	4.725 M²
4	0.500	x	1.300	x 1	=	0.650 M²
5	1.350	x	2.800	x 1	=	3.780 M²
6	2.100	x	7.700	x 1	=	16.170 M²
7	3.350	x	4.150	x 1	=	13.903 M²
8	2.100	x	1.100	x 1	=	2.310 M²
9	0.600	x	1.700	x 1	=	1.020 M²
10	1.600	x	0.550	x 1	=	0.880 M²
11	3.014	x	2.100	x 1	=	6.329 M²
12	1.150	x	2.350	x 1	=	2.703 M²
13	1.750	x	1.450	x 1	=	2.538 M²
14	2.450	x	1.000	x 1	=	2.450 M²
15	0.750	x	1.850	x 1	=	1.388 M²
16	3.750	x	2.500	x 1	=	9.375 M²
17	1.450	x	1.700	x 1	=	2.465 M²
18	1.100	x	2.400	x 1	=	2.640 M²
19	1.900	x	0.700	x 1	=	1.330 M²
20	4.650	x	0.600	x 1	=	2.790 M²
21	3.750	x	1.950	x 1	=	7.313 M²
22	3.000	x	2.950	x 1	=	8.850 M²
23	0.800	x	2.100	x 1	=	1.680 M²
TOTAL DEDUCTION						102.467 M²

BALCONY DEDUCTIONS

B1	2.700	x	1.850	x 3	=	14.985 M²
B2	2.100	x	2.000	x 1	=	4.200 M²
B3	1.750	x	2.000	x 1	=	3.500 M²
B4	1.850	x	1.800	x 1	=	3.330 M²
TOTAL BALCONY						26.015 M²

STAIR CASE AREA

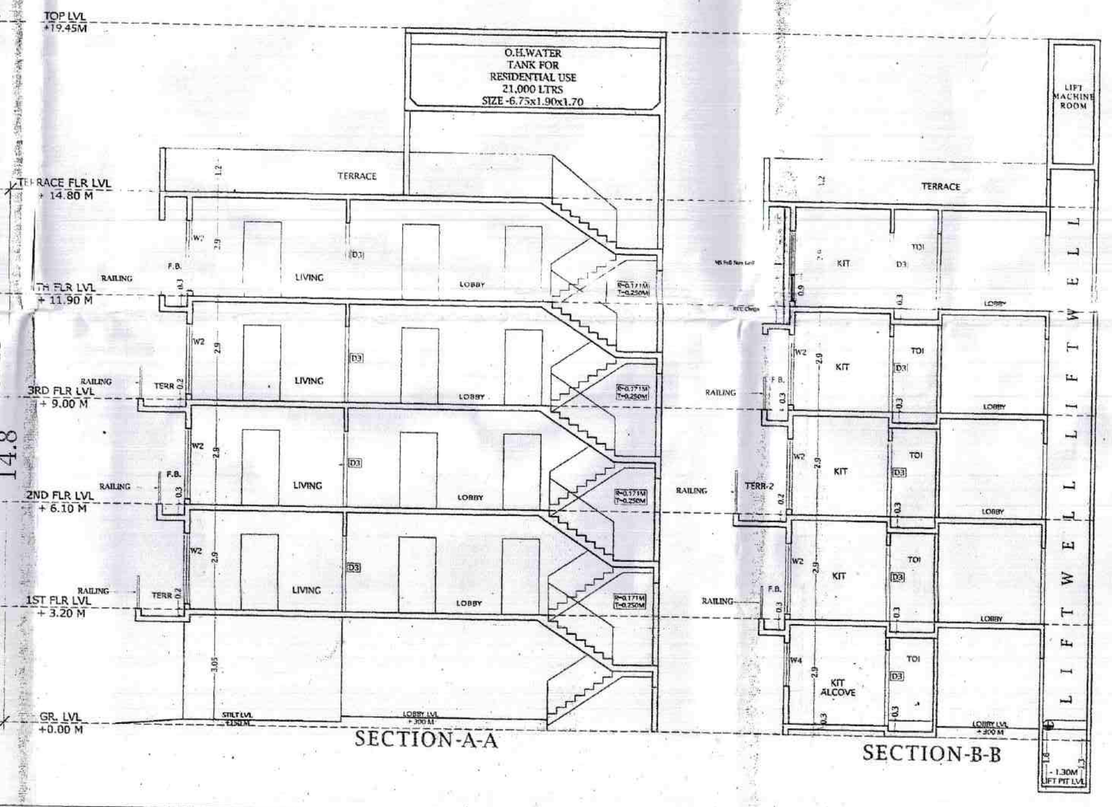
S1	1.600	x	3.900	x 1	=	6.240 M²
S2	4.537	x	2.100	x 1	=	9.528 M²
TOTAL AREA						15.768 M²

GROSS AREA				
300.735	-	102.467	=	198.268 M²

15% PERMISSIBLE BALCONY				
198.288	x	15 / 115	=	25.861 M²

BUILT UP AREA FOR FSI				
198.268-15.768-25.861	=	156.639 M²		
BUILT UP AREA	=	156.639 M²		

ELEVATION



SECTION-A-A

SECTION-B-B

SEAL & STAMP OF APPROVAL

PANVEL MUNICIPAL CORPORATION
Occupancy Certificate No. PMC/SP... 7405
Dtd. 18 AUG 2017
Subject to ... occupancy certificate
City Engineer
Panvel Municipal Corporation

4TH FLOOR PLAN ,SECTION & ELEVATION
TERRACE FLOOR PLAN

PROJECT

AS BUILT DRAWING OF RESIDENTIAL BUILDING RESIDENTIAL BUILDING (12.5% SCHEME) ON PLOT NO. 498, SECTOR - 20, KAMOTHE, NAVI MUMBAI.

Navadurga Enterprises
Partner
M/S. NAVA DURGA ENTERPRISE

ARCHITECTS

For, ATUL PATEL ARCHITECTS
ATUL PATEL- Reg.No.CA/2003/32480

FOR,

ATUL PATEL
ARCHITECTS
Studio #1209, The Landmark, Plot no. 26A, Sector-7, Kharghar, navi Mumbai - 410210
E : info@atulpatelarchitects.com T : 022 - 27746641 - 42

SCALE	DRAWING NO.
1 : 100	2/2

NAME - AMIT DATE - 14.08.17 DWG - DC - 02