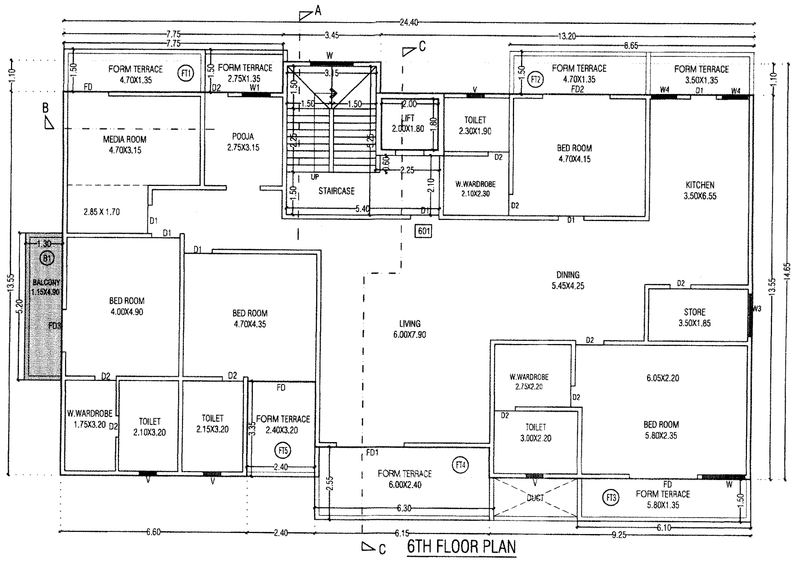
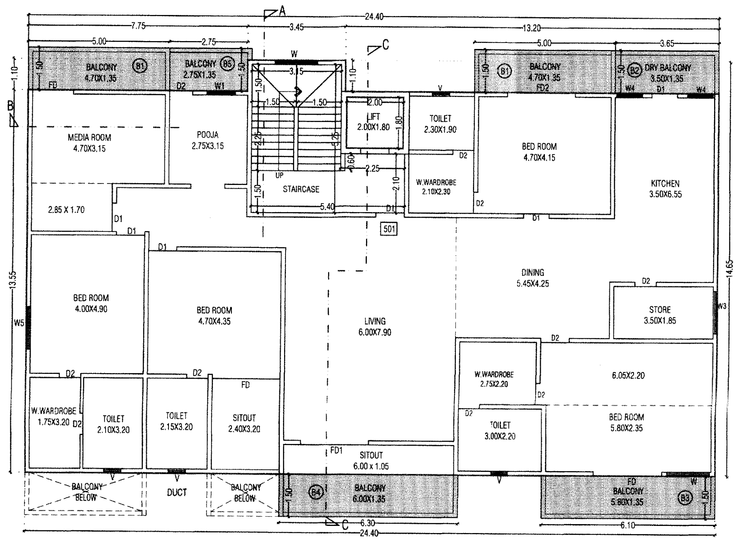
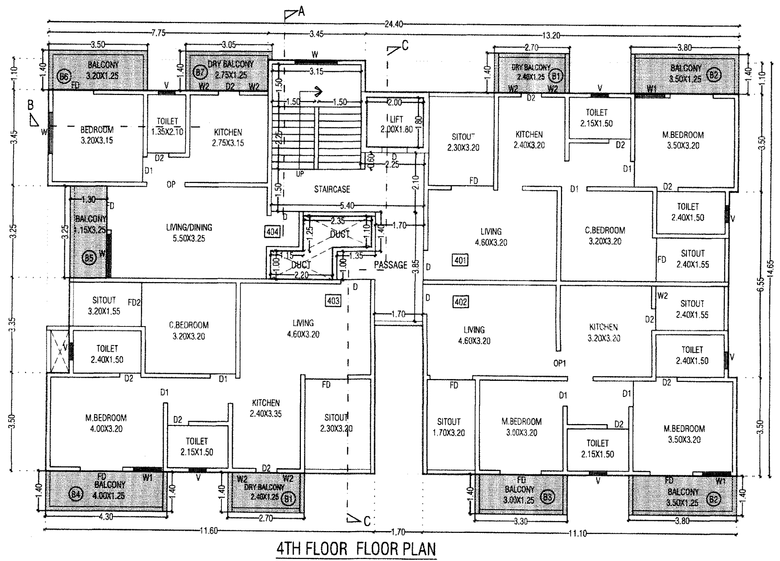


6TH FLOOR PLAN



5TH FLOOR PLAN

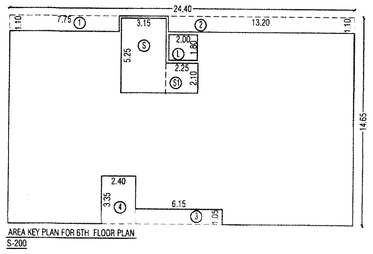


4TH FLOOR FLOOR PLAN

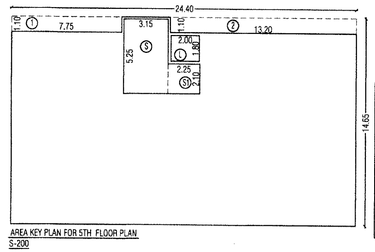
WATER STORAGE CAPACITY

FOR RESIDENTIAL PURPOSE

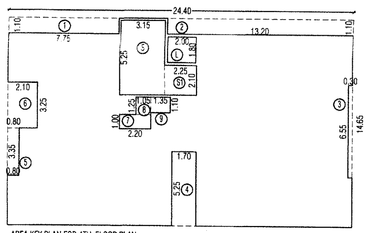
AMOUNT OF WATER REQUIRED PER PERSON	=	135 ltrs/day
WATER REQUIRED PER FLAT (5 person per flat)	=	675 ltrs/day
NO. OF FLATS IN THE SCHEME	=	17 FLATS
WATER REQUIRED	=	11475.00 ltrs/day
WATER REQUIRED SAY	=	11500.00 ltrs/day
ADD FIRE FIGHTING CAP.	=	10000.00 ltrs/day
CAPACITY OF UNDER GROUND WATER TANK 11475.00 X 1.5 = 17212.50		
WATER REQUIRED SAY	=	17500.00 ltrs/day
FIRE FIGHTING CAP	=	20,000.00 ltrs/day



AREA KEY PLAN FOR 6TH FLOOR PLAN
S-200



AREA KEY PLAN FOR 5TH FLOOR PLAN
S-200



AREA KEY PLAN FOR 4TH FLOOR PLAN
S-200

FORM TERRACE AREA CALCULATION 6TH FLOOR							
FT1	7.75	X	1.50	X	1	=	11.63
FT2	8.65	X	1.50	X	1	=	12.98
FT3	6.10	X	1.50	X	1	=	9.15
FT4	6.30	X	2.55	X	1	=	16.07
FT5	2.40	X	3.35	X	1	=	8.04
TOTAL							57.86

AREA CALCULATION 6TH FLOOR AREA OF BLOCK 'ABCD'							
A	24.40	X	14.65	X	1	=	357.46
DEDUCTIONS							
1	7.75	X	1.10	X	1	=	8.53
2	13.20	X	1.10	X	1	=	14.52
3	6.15	X	1.05	X	1	=	6.46
4	2.40	X	3.35	X	1	=	8.04
S	3.15	X	5.25	X	1	=	16.54
S1	2.25	X	2.10	X	1	=	4.73
L	2.00	X	1.80	X	1	=	3.60
TOTAL DEDUCTIONS							62.41
NET B/UP AREA	=	357.46	-	62.41	=	295.05	

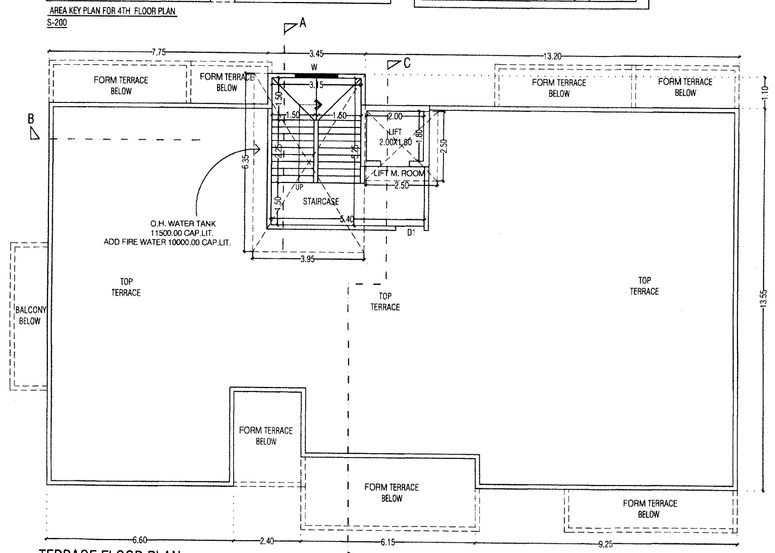
OPEN BALCONY AREA CALCULATION 6TH FLOOR							
B1	1.30	X	5.20	X	1	=	6.76
TOTAL							6.76

AREA CALCULATION 5TH FLOOR AREA OF BLOCK 'ABCD'							
A	24.40	X	14.65	X	1	=	357.46
DEDUCTIONS							
1	7.75	X	1.10	X	1	=	8.53
2	13.20	X	1.10	X	1	=	14.52
S	5.25	X	3.15	X	1	=	16.54
S1	2.25	X	2.10	X	1	=	4.73
L	2.00	X	1.80	X	1	=	3.60
TOTAL DEDUCTIONS							47.91
NET B/UP AREA	=	357.46	-	47.91	=	309.55	

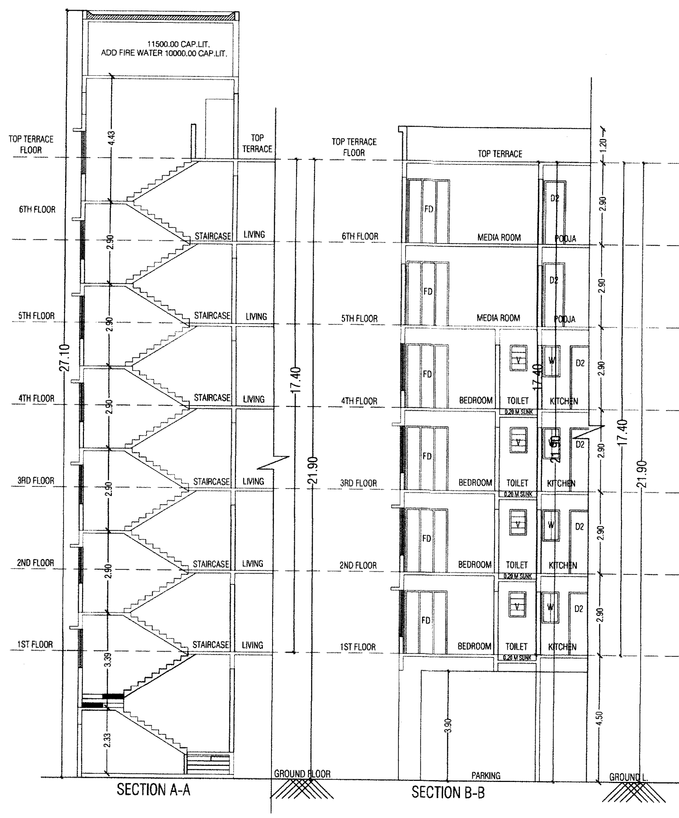
OPEN BALCONY AREA CALCULATION 5TH FLOOR							
B1	5.00	X	1.50	X	2	=	15.00
B2	3.65	X	1.50	X	1	=	5.48
B3	6.10	X	1.50	X	1	=	9.15
B4	6.30	X	1.50	X	1	=	9.45
B5	2.75	X	1.50	X	1	=	4.13
TOTAL							43.20

OPEN BALCONY AREA CALCULATION 4RD FLOOR							
B1	2.70	X	1.40	X	2	=	7.56
B2	3.80	X	1.40	X	2	=	10.64
B3	3.30	X	1.40	X	1	=	4.62
B4	4.30	X	1.40	X	1	=	6.02
B5	1.30	X	3.35	X	1	=	4.36
B6	3.50	X	1.40	X	1	=	4.90
B7	3.05	X	1.40	X	1	=	4.27
TOTAL							42.36

AREA CALCULATION 4TH FLOOR AREA OF BLOCK 'ABCD'							
A	24.40	X	14.65	X	1	=	357.46
DEDUCTIONS							
1	7.75	X	1.10	X	1	=	8.53
2	13.20	X	1.10	X	1	=	14.52
3	0.30	X	6.65	X	1	=	2.00
4	1.70	X	5.25	X	1	=	8.92
5	0.80	X	3.35	X	1	=	2.68
6	2.10	X	3.35	X	1	=	6.83
7	2.20	X	1.00	X	1	=	2.20
8	1.05	X	1.25	X	1	=	1.31
9	1.35	X	1.10	X	1	=	1.48
S	3.15	X	5.25	X	1	=	16.54
S1	2.25		2.10				4.73
L	2.00	X	1.80	X	1	=	3.60
TOTAL DEDUCTIONS							73.33
NET B/UP AREA	=	357.46	-	73.33	=	284.13	

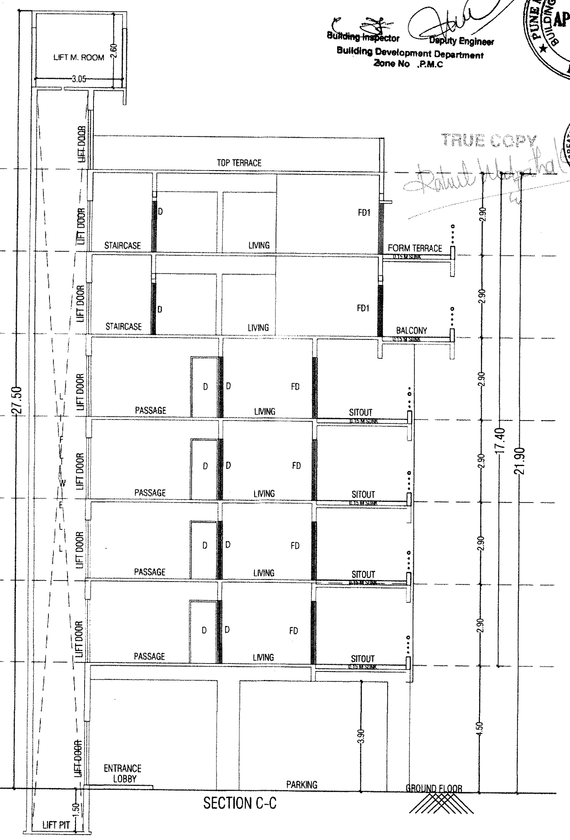


TERRACE FLOOR PLAN



SECTION A-A

SECTION B-B



SECTION C-C

ELEVATION

APPROVED SUBJECT TO CONDITION
APPROVED UNDER COMMENCEMENT CERTIFICATE NO. 0200/19
DATE
Building Inspector
Deputy Engineer
Building Development Department
Zone No. P.M.C
PUNE MUNICIPAL CORPORATION BUILDING CONTROL DEPARTMENT APPROVED PUNE

TRUE COPY

CERTIFICATE OF AREA

CERTIFIED THAT THE PLOT UNDER REFERANCE WAS SURVEYED BY ME ON AND THE DIMENSIONS OF SIDES ETC. OF PLOT STATED ON PLAN ARE AS MEASURED ON SITE AND THE AREA WORKED OUT TALLIES WITH TDR AREA STATED IN THE DOCUMENTS OF OWNERSHIP/T.P. SCHEME RECORDS/LAND RECORD DEPT. / CITY SURVEY RECORDS

SCHEDULE OF OPENINGS

DOORS.		WINDOWS
D -1.0X2.10 = 2.10 SQ.M.	FD- 1.80X2.1 = 3.78 SQ.M.	W- 1.8X1.50 = 2.70 SQ.M.
D1-0.9X2.10 = 1.89 SQ.M.	RS- 2.4X2.4 = 5.76 SQ.M.	W1-1.20X0.90 = 1.08 SQ.M.
D2-0.75X2.10= 1.575 SQ.M.	V - 0.6X0.90 =0.54 SQ.M.	W2-0.90X0.90 = 0.81 SQ.M.

PROJECT

PROPOSED PROJECT ON S.NO.233/1/2/1, 233/1/2/1/2, 233/1/3/1/1, 233/1/3/1/3 BANER , PUNE - 411045

OWNER'S NAME & SIGN.

MR.MANISH KULKARNI

ARCHITECT- RAHUL WEDPATHAK

DATE = 22.02.2019
JOB NO =
SCALE = 1:100
DWG BY= BHAU

CREATIVE QUOTIENT
CONSULTANTS (OPC) Pvt.Ltd
OFFICE NO.4+5, GARDEN VIEW APARTMENTS, NEAR RAJA MANTRI UDYAN, ERANDWANA, PUNE- 411 004 ,
PHONE - 020 -25439115, - 020 -25439116
email-studio@cqarchitects.com,web-www.cqarchitects.com