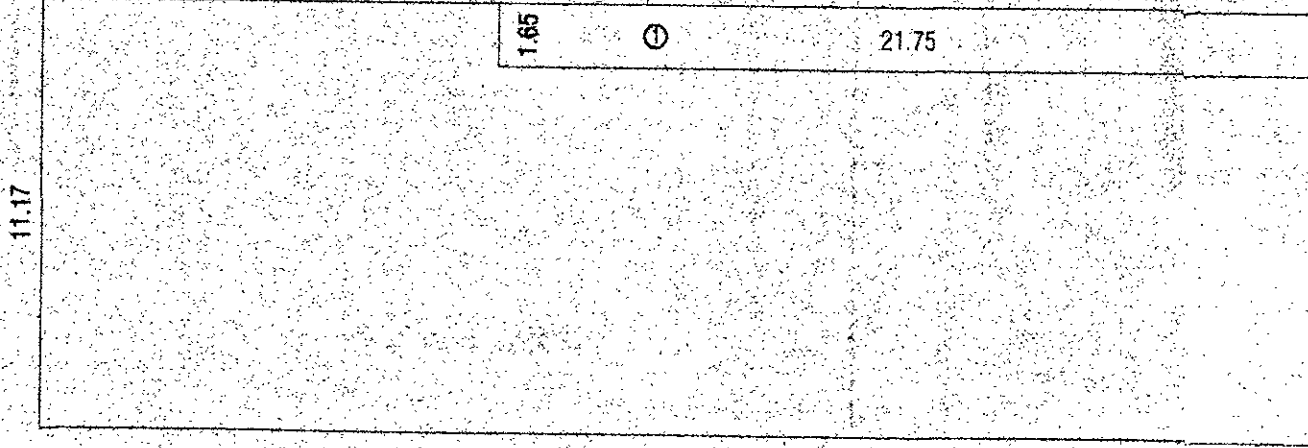




B/UP AREA CALC. FOR GROUND/FIRST FLOOR

AREA OF BLOCK 'A'

A	1	x	33.93	x	11.17	=	379.00
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STANDARD DEDUCTION

1	1	x	21.75	x	1.65	=	35.89
---	---	---	-------	---	------	---	-------

TOTAL

						=	35.89
--	--	--	--	--	--	---	-------

TOTAL DEDUCTION

						=	35.89
--	--	--	--	--	--	---	-------

B/UP AREA CALC. FOR GROUND/FIRST FLOOR

						=	343.11
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F.S.I. STATEMENT IN SQ.M. - (WING - C)

FLOOR	COMM	RESI	TOTAL	LIFT AREA	BUILDING HEIGHT	TENE. NO.
GROUND FL.	343.11	0.00	343.11			
FIRST FL.	0.00	0.00	0.00			
SECOND FL.	343.11	516.19	859.30			
THIRD FL.	0.00	516.19	859.30			
FOURTH FL.	0.00	778.83	778.83			
FIFTH FL.	0.00	778.83	778.83			
SIXTH FL.	0.00	778.83	778.83			
SEVENTH FL.	0.00	778.83	778.83			
EIGHTH FL.	0.00	759.68	759.68			
NINTH FL.	0.00	778.83	778.83			
TENTH FL.	0.00	778.83	778.83			
ELEVENTH FL.	0.00	778.83	778.83			
TWELFTH FL.	0.00	781.18	781.18			
TOTAL	686.22	8315.56	9001.78	0.00	36.35	6.00

OCCUPANCY LOAD AREA CALCULATIONS

1 For Shops @ GR fl. 686.22

No. of persons 343.11 / 3 = 114.37 say 114 persons

2 For Shops @ above GR fl. 343.11

No. of persons 343.11 / 3 = 114.37 say 114 persons

Total Persons For Shops = 114 + 114 = 228 Persons

TOTAL WATER CALCULATION (WING C)

For Commercial

WATER REQUIRED AS PER RULE NO. OF PERSON X 45

171 X 45 = 7695

WATER REQUIRED AS PER RULE NO. OF PERSON X 135

63 X 135 = 8505

ADD FIRE FITTING = 20000 X 1 = 20,000.00 LTRS

TOTAL = 7695 + 8505 + 20,000.00 = 36,200.00 LTRS

SAY, 70,500.00 LTRS.

SUMP WELL CAPACITY

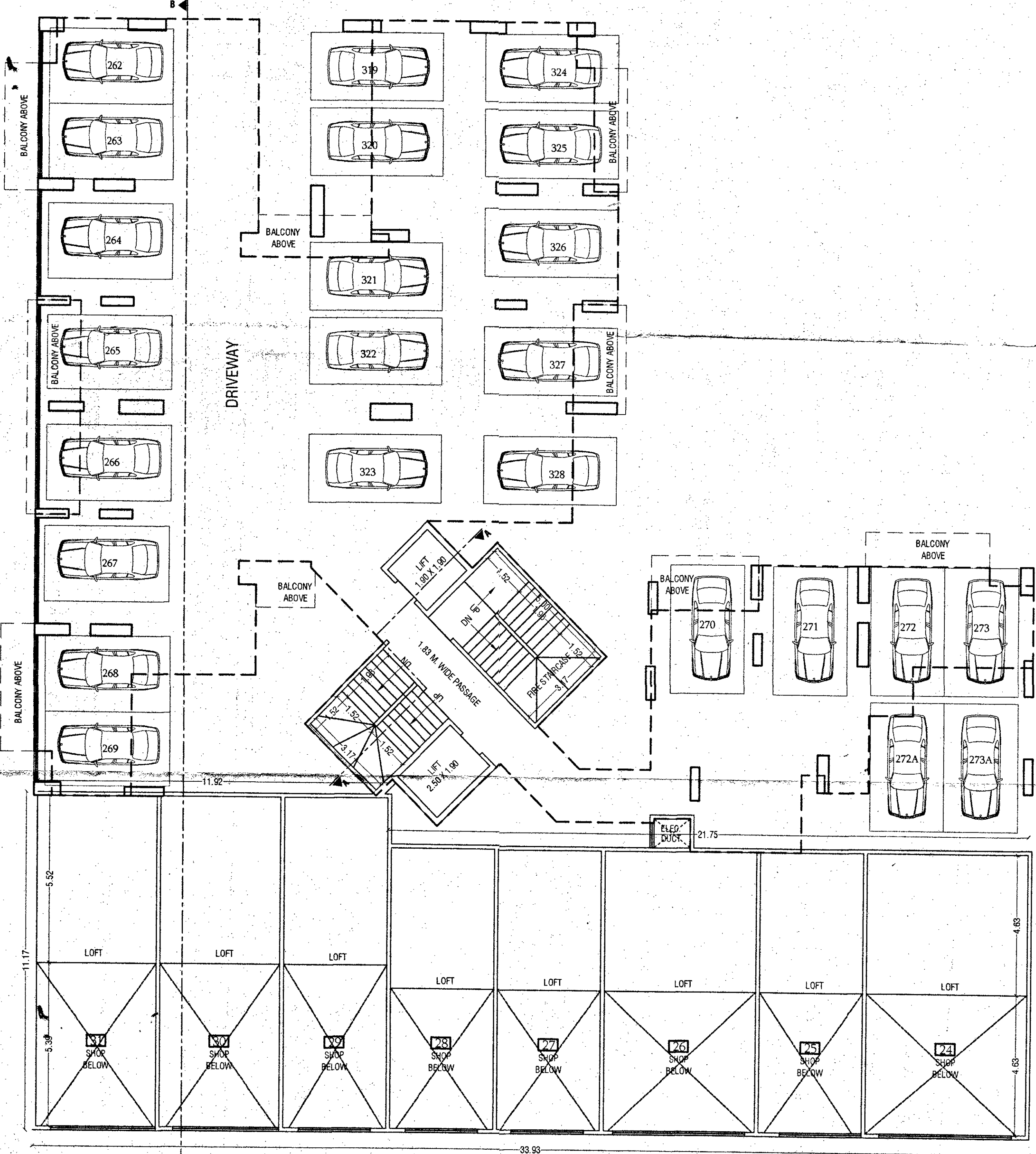
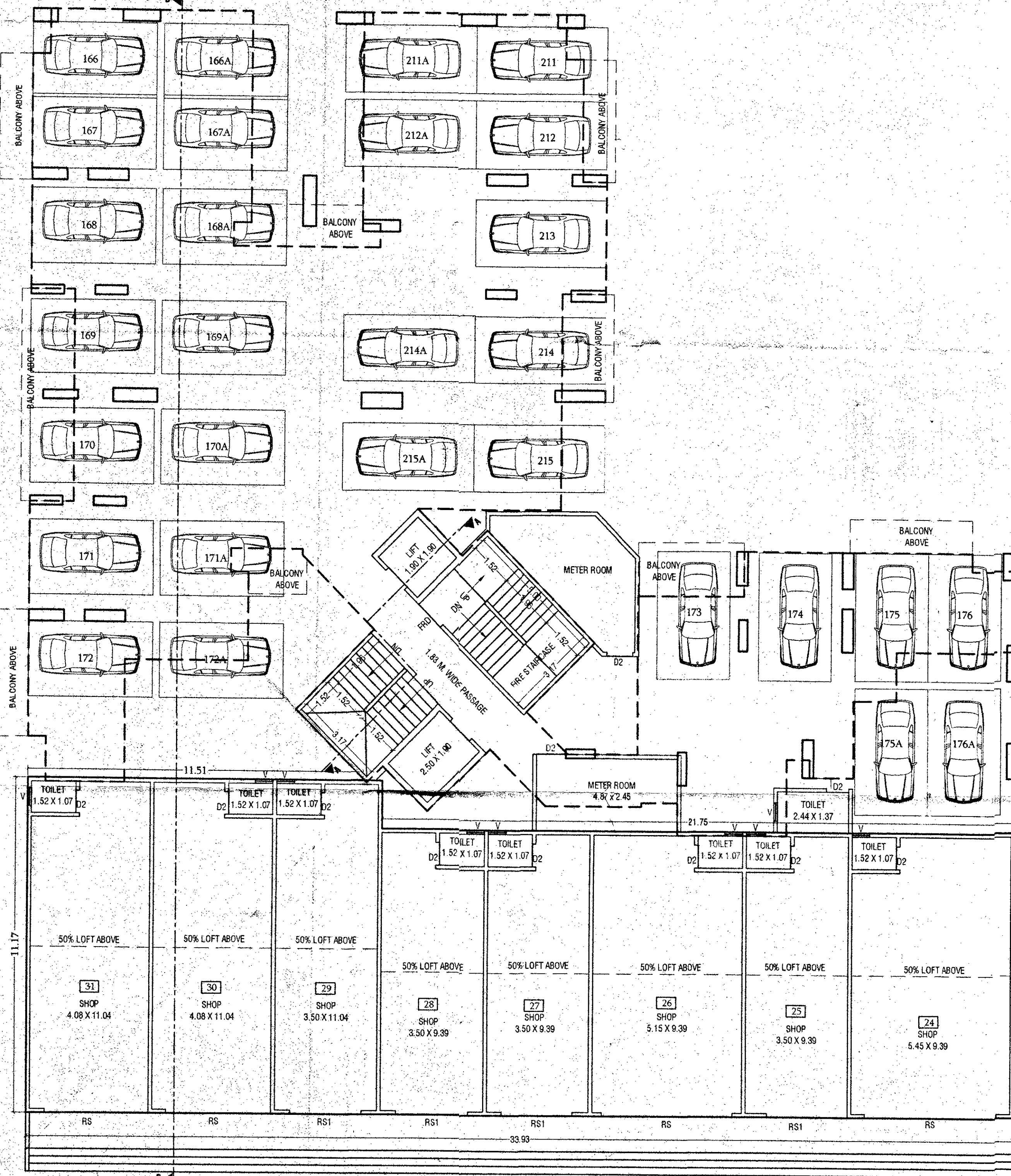
50220 X 1.5 = 75330.00

ADD FIRE FITTING = 50000 X 1 = 50,000.00

SAY TOTAL = 75,330.00 + 50,000.00 = 1,25,330.00 LTRS.

TOTAL PARKING AREA STATEMENT (WING C)

PARKING REQUIRED BY RULE	NO. OF TENEMENT	CAR	SCOOTER
(SHOPS)			
FOR EVERY 100 SQ.M. CARPET AREA & PART THERE OF	100.00	2	6
REQUIRED PARKING FOR (8622 X .85)	583.29	12	36
2 TENEMENTS HAVING CARPET AREA 40 TO 80 SQ.M.	2	1	5
REQUIRED PARKING FOR 1 TENEMENTS	6	3	15
1 TENEMENTS HAVING CARPET AREA 80 TO 150 SQ.M.	1	1	3
REQUIRED PARKING FOR 56 TENEMENTS	56	56	168
1 TENEMENTS HAVING CARPET AREA ABOVE 150 SQ.M.	1	2	3
REQUIRED PARKING FOR 1 TENEMENTS	1	2	3
TOTAL	63	73	221
5% ADDITION PARKING		4	11
TOTAL		77	232
TOTAL REQ. PARKING	77 X 12.50	232 X 2.00	
TOTAL AREA	962.50	464.00	
TOTAL PARKING AREA		1426.50	



STAMP OF APPROVAL

WING C

RESI.+ COMM. BLDG. (B+GROUND+12TH FL.)

APPROVED SUBJECT TO CONDITION APPROVED UNDER COMMENCEMENT CERTIFICATE NO. 266/10824/22.....

Impati BUILDING INSPECTOR PUNE MUNICIPAL CORPORATION

Deputy ENGINEER PUNE MUNICIPAL CORPORATION

DOOR & WINDOW SCHEDULES

D	1.05 X 2.20	W	3.50 X 2.20
D1	0.90 X 2.20	W1	2.44 X 2.20
D2	0.75 X 2.20	W2	2.06 X 2.20
FD	2.45 X 2.20	W3	1.83 X 2.20
FD1	1.83 X 2.20	KW	1.22 X 0.90
		KW1	0.90 X 2.20
		V	0.60 X 0.90

DESIGN ARCHITECT:

CUBIX ARCHITECTS ASSOCIATES

OFFICE NO. 1 AND 2, ARISTOCAT 1, OPP. BEVERLY HILLS HOTEL, NEAR MAGNUS CLUB, LULLA NAGAR, BIBIWEWADI, PUNE. E-MAIL: cubixarchitects@gmail.com CONTACT NO.: 7757043086, 7757043087

PROJECT:

REVISED COMMERCIAL + RESIDENTIAL BUILDING ON OLD S.NO. 227, 227 HISSA NO 1 TO 17 PLOT NO 1+2, LOHAGAON (VIMAN NAGAR), TAL. - HAVELI DIST PUNE

OWNER SIGN.

SHUBH LANDMARKS PARTNERS THRO'

RAJESH MITTAL & OTHERS

ARCHITECTS

SANDEEP HARDIKAR & ASSOCIATES ARCHITECTS - INTERIOR DESIGNER

502, SADHANA APPT. SHIVAJINAGAR, PUNE-05. TEL. 9371236397/ 9371236398 Email: syhardikar@gmail.com

AR. SANDEEP HARDIKAR (CA/90/12777)

DATE	SCALE	DRN BY	REV. DATE	REV. NO.
22.07.2022	1:100			

PRODUCED BY AN ADDRESS EDUCATIONAL PRODUCT

Z:\Project\02_CUBIX ARCHITECTS\RAJESH MITTAL\LOHAGAON\SHUBH LANDMARKS SUBMISSION\NEW DESIGN\SANCTIONED JULY 2022\REVISE SANCTIONED.dwg