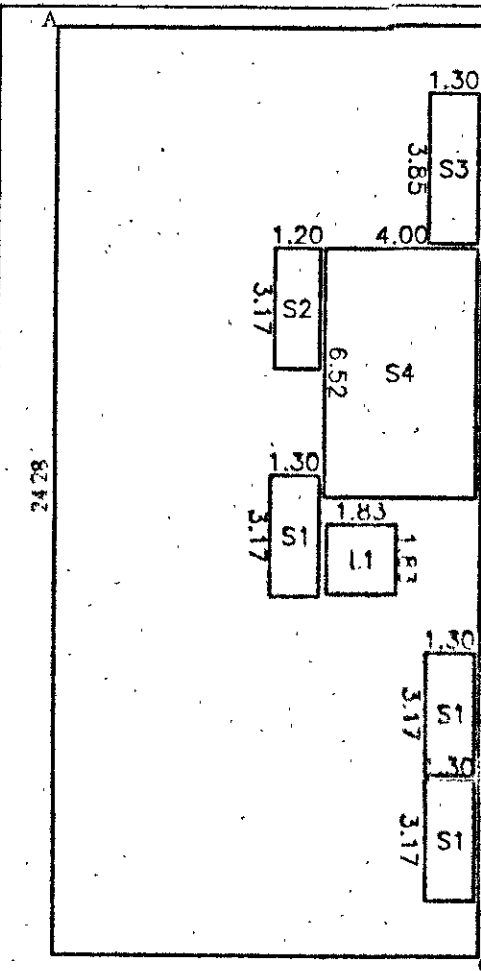




COMM. OCCUPANT LOAD CALC.

GROUND FLOOR AREA = 222.80 SQ.M.
NO. OF USERS AT 3 SQ.M. PER PERSONS
222.80/3 = 74.26 = 74 PERSONS
MEZZANINE FLOOR AREA = 110.09 SQ.M.
NO. OF USERS AT 6 SQ.M. PER PERSONS
110.09/6 = 18.34 = 18 PERSONS
OFFICE FLOOR AREA = 487.92 SQ.M.
NO. OF USERS AT 10 SQ.M. PER PERSONS
487.92/10 = 48.79 = 49 PERSONS
TOTAL NO. OF PERSONS = 74+18+49 = 141

AREA STATEMENT WING-1					
FLOOR	FSI	PERM.BALCONY	PRPO.BALCONY	ST.CASE	LIFT AREA
GROUND FLOOR	222.80		00.00	47.24	
MEZZANINE FLOOR	110.09	123.1215	00.00	61.65	1.83X1.83 = 3.34
FIRST FLOOR	243.96		23.82	26.08	
SECOND FLOOR	243.96		23.82	26.08	
TOTAL	820.81	123.12	47.64	161.0500	3.34
GRD.COVERG	243.96 SQ.M.				6.11

SANITATION REQUIREMENTS
TOTAL USERS = 141 PERSONS

LADIES=71 WC REQ.=6 WC PROV.=9 W.H.B. REQ.=6 W.H.B. PROV.=6	GENTS=71 WC REQ.= 4 WC PROV.=9 URINALS REQ.=4 URINALS PROV.=9 W.H.B. REQ.=4 W.H.B. PROV.=9
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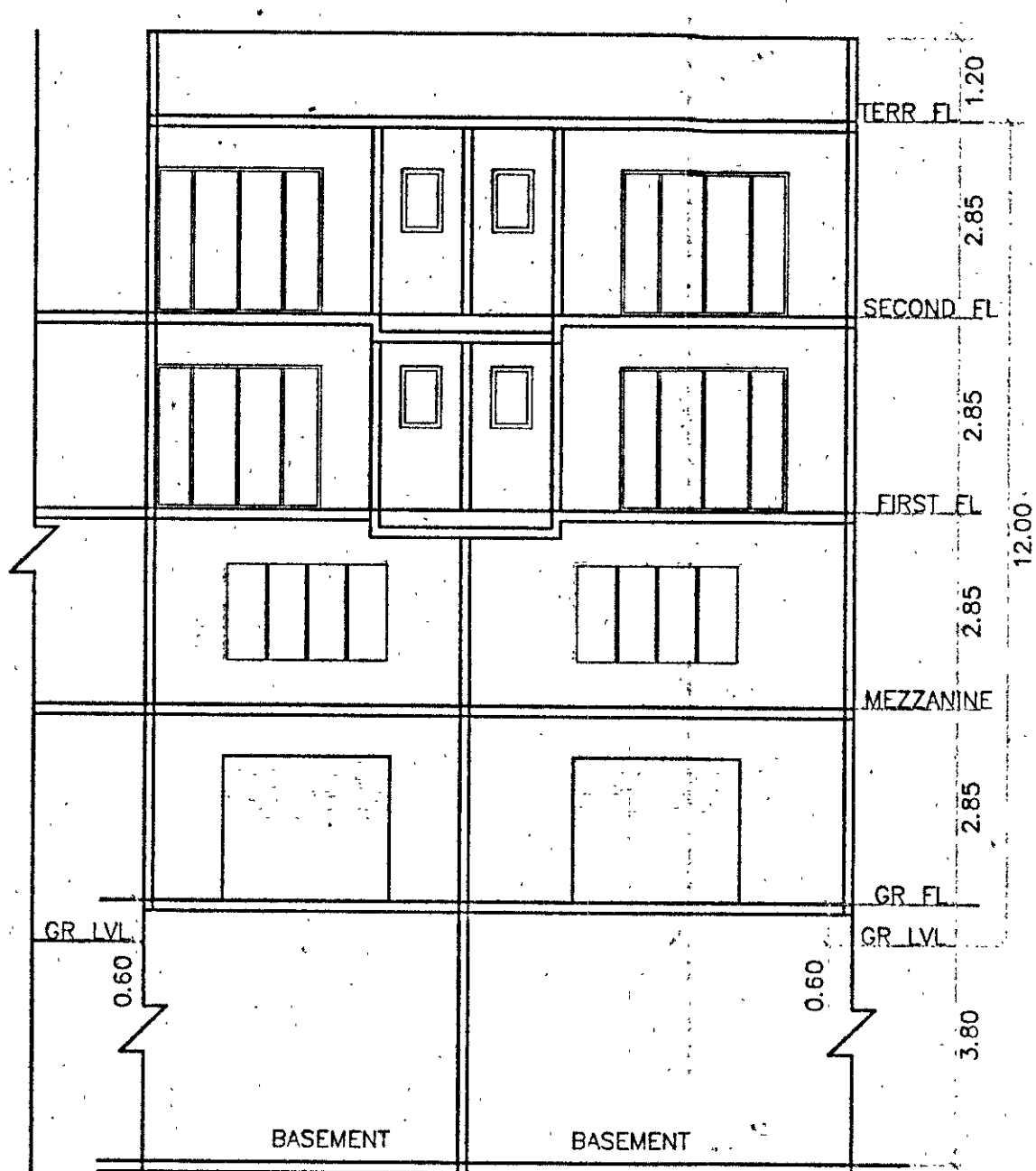
WATER REQUIREMENTS

O.H. WATER TANK
COMMERCIAL WATER REQUIRED
= NO. OF PERSONS X 45
= 141 X 45
= 6345 LTRS.

U.G. WATER TANK
= 6345X1.5
= 9517.5 = SAY=9520 LTRS.

PARKING REQUIREMENT COMMERCIAL

COMMERCIAL PARKING	CA	SC	CY
SHOP CARPET AREA 100 SQ.M.	03	09	03
SHOP CARPET AREA 318.24 SQ.M.	12	36	12
REQUIRED PARKING FOR SHOP	12	36	12
OFFICE CARPET AREA 200 SQ.M.	05	12	04
SHOP CARPET AREA 454.54 SQ.M.	25	60	20
REQUIRED PARKING FOR OFFICE	25	60	20
REQUIRED PARKING FOR OFFICE+SHOP	37	96	32
VISITOR PARKING 5%	02	05	02
TOTAL PARKING	39	101	34



SECTION AT BB

CONTENT OF SHEET WING-1 5 11

GROUND, MEZZANINE, FIRST, SECOND FLOOR PLAN AREA CALCULATION SECTION & ELEVATION TERRACE FLOOR PLAN

SEAL & STAMP OF APPROVAL

APPROVED SUBJECT TO CONDITIONS
APPROVED UNDER COMMENCEMENT
CERTIFICATE No. CC/1880/18

Building Inspector Deputy Engineer
(Jr. Engrg./Sect. 5 engrg.)
BUILDING PERMISSION DEPT.
ZONF - J P.M.C.

PREVIOUS PLANS APPROVED
NO. CC /2162/09 DT. 06.10.09
DPO 11114/E/KB/173 DT. 29.03.07
NO. CC /0338/09 DT. 02.05.09
NO. CC /3560/09 DT. 17.02.2010
NO. CC /4473/11 DATE -26-03-2012

BUILT-UP AREA STATEMENT GROUND FLOOR

AREA OF BLOCK [ABCD]=11.26 X 24.28=273.39 SQ.M

STAIRCASE DEDUCTIONS :-

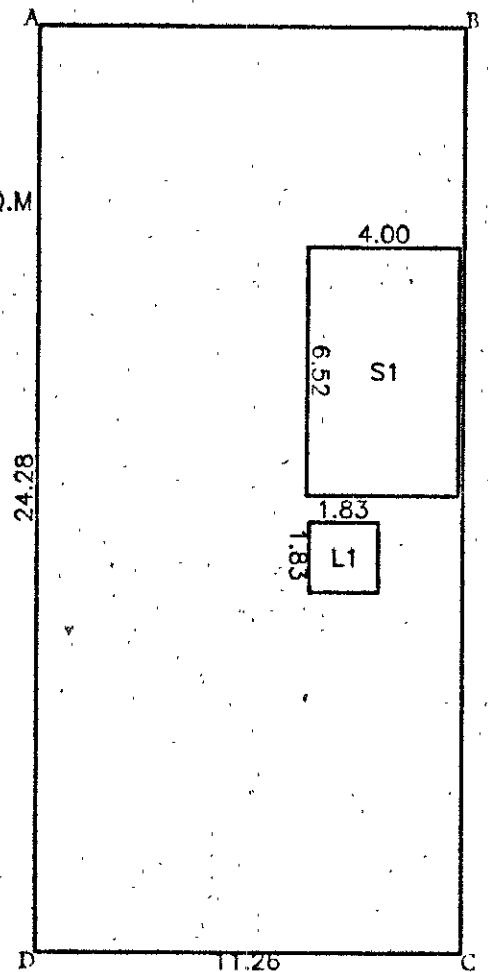
S1. 1.30 X 3.17 X 3	=	12.36 SQ.M
S2. 1.52 X 3.17	=	3.80 SQ.M
S3. 1.30 X 3.85	=	5.00 SQ.M
S4. 4.00 X 6.52	=	26.08 SQ.M

LIFT DEDUCTIONS :-

L1. 1.83 X 1.83	=	3.35 SQ.M
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TOTAL DEDUCTIONS = 50.59 SQ.M

NET AREA = 273.39 - 50.59 = 222.80 SQ.M



BUILT-UP AREA STATEMENT MEZZANINE FLOOR

AREA OF BLOCK [ABCD]=11.26 X 24.28 = 273.39 SQ.M

STAIRCASE DEDUCTIONS :-

1. 5.37 X 5.50	=	29.54 SQ.M
2. 2.27 X 4.50 X 2	=	20.43 SQ.M
3. 5.37 X 4.50 X 2	=	48.33 SQ.M

TOTAL DEDUCTIONS = 98.30 SQ.M

BUILT-UP AREA STATEMENT 1ST, 2ND FLOOR

AREA OF BLOCK [ABCD]=11.26 X 24.28=273.39 SQ.M

STAIRCASE DEDUCTIONS :-

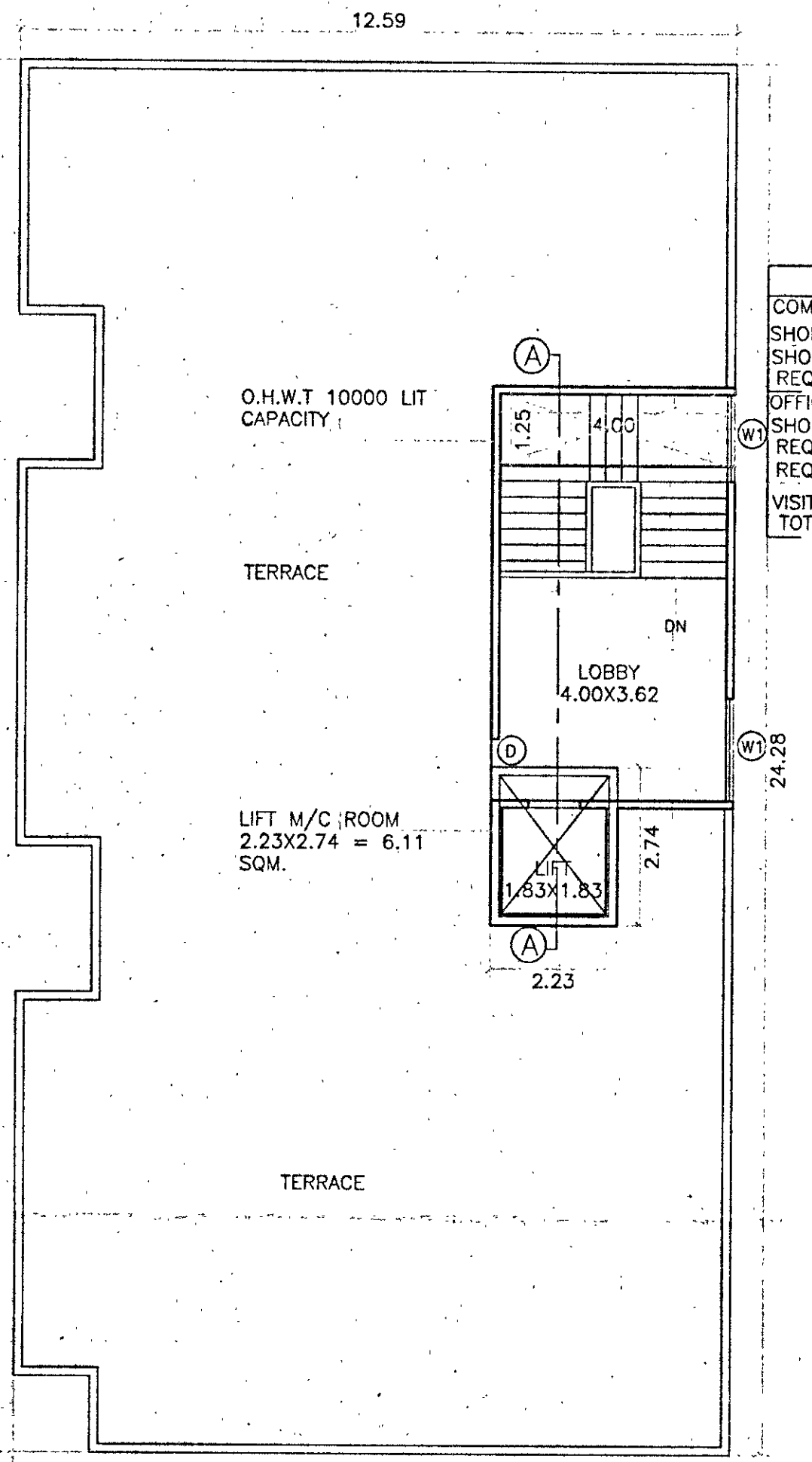
S1. 4.00 X 6.52	=	26.08 SQ.M
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LIFT DEDUCTIONS :-

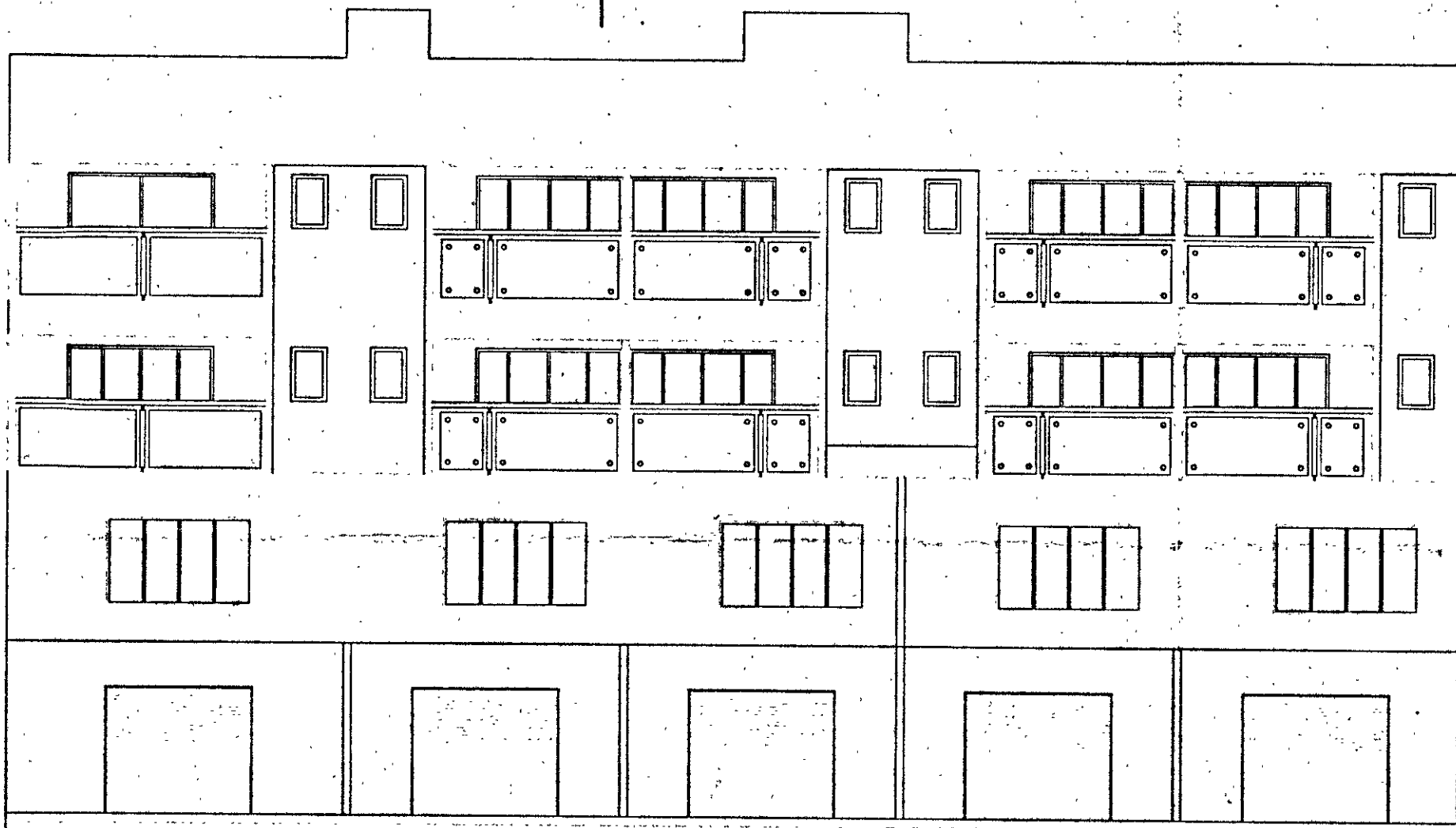
L1. 1.83 X 1.83	=	3.35 SQ.M
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TOTAL DEDUCTIONS = 29.43 SQ.M

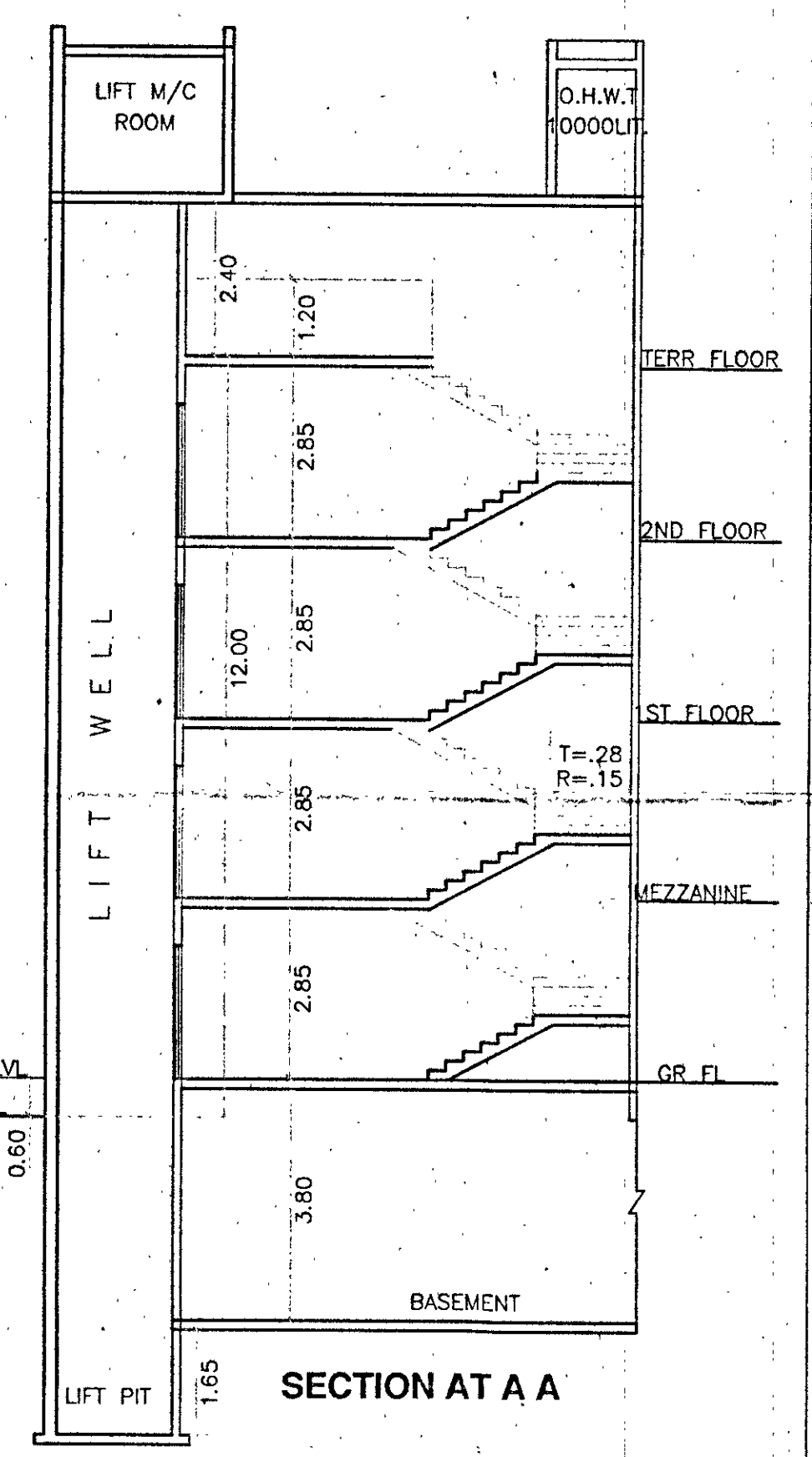
NET AREA = 273.39 - 29.43 = 243.96 SQ.M



TERRACE FLOOR PLAN



ELEVATION

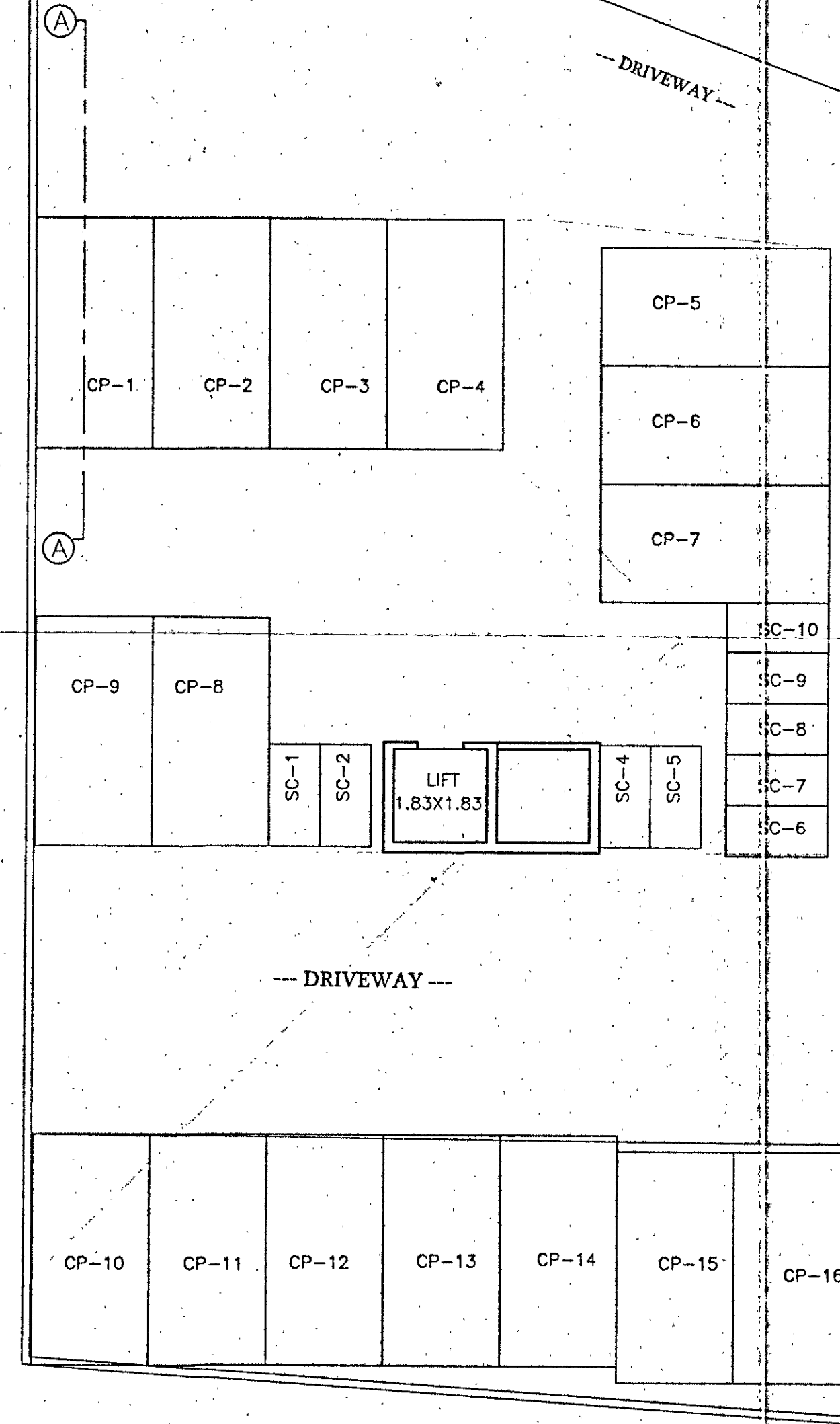


SECTION AT A A

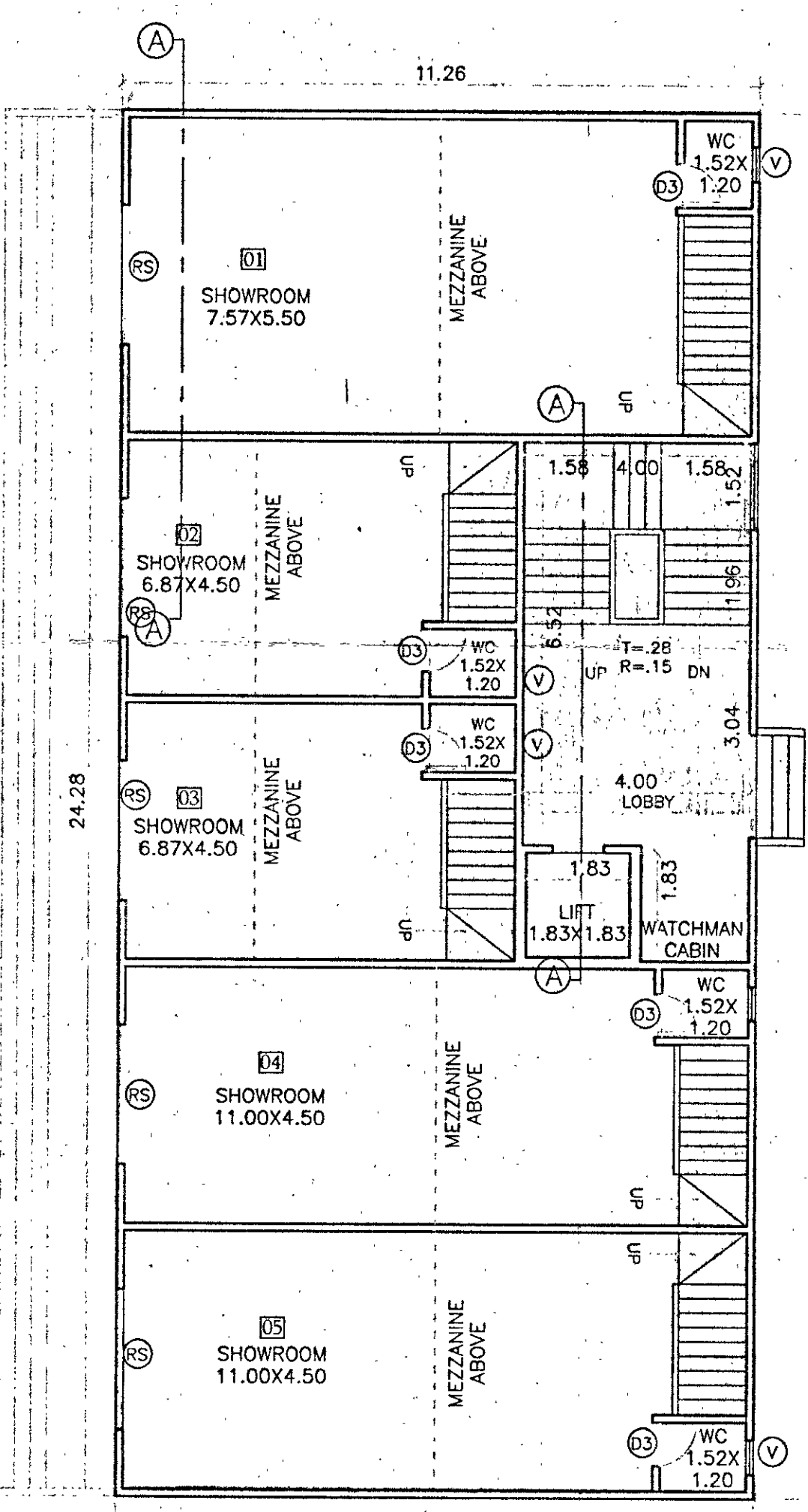
TYPICAL FLOOR 1ST, 2ND BALCONY AREA

B1, B2, B3, B4 = 3.37 X 1.33 X 4 = 17.93 SQ.M.
B5 = 4.43 X 1.33 = 05.89 SQ.M.

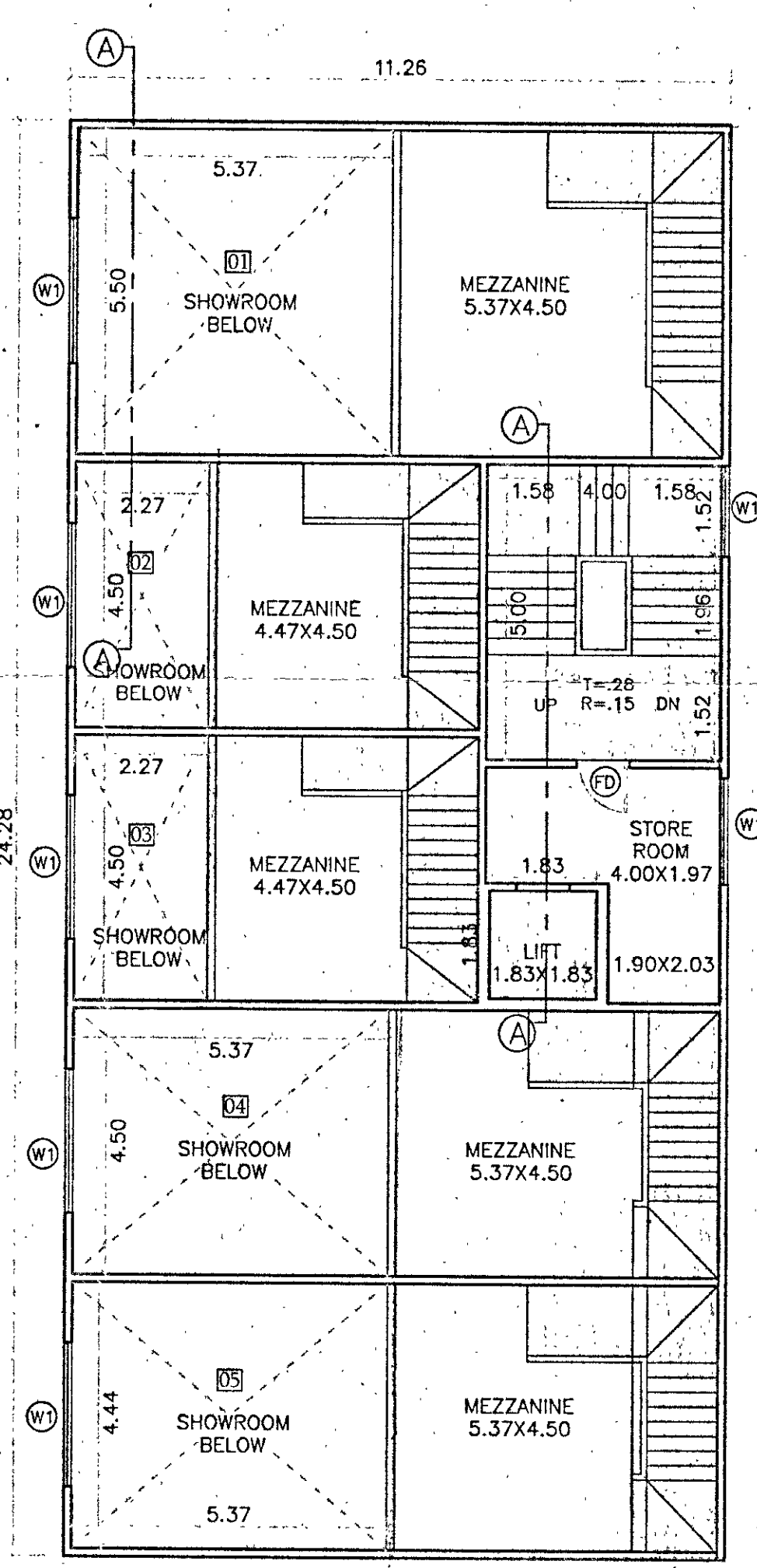
TOTAL BALCONY = (B1+B2+B3+B4)X4+B5
= 17.93+5.89
= 23.82 SQ.M.



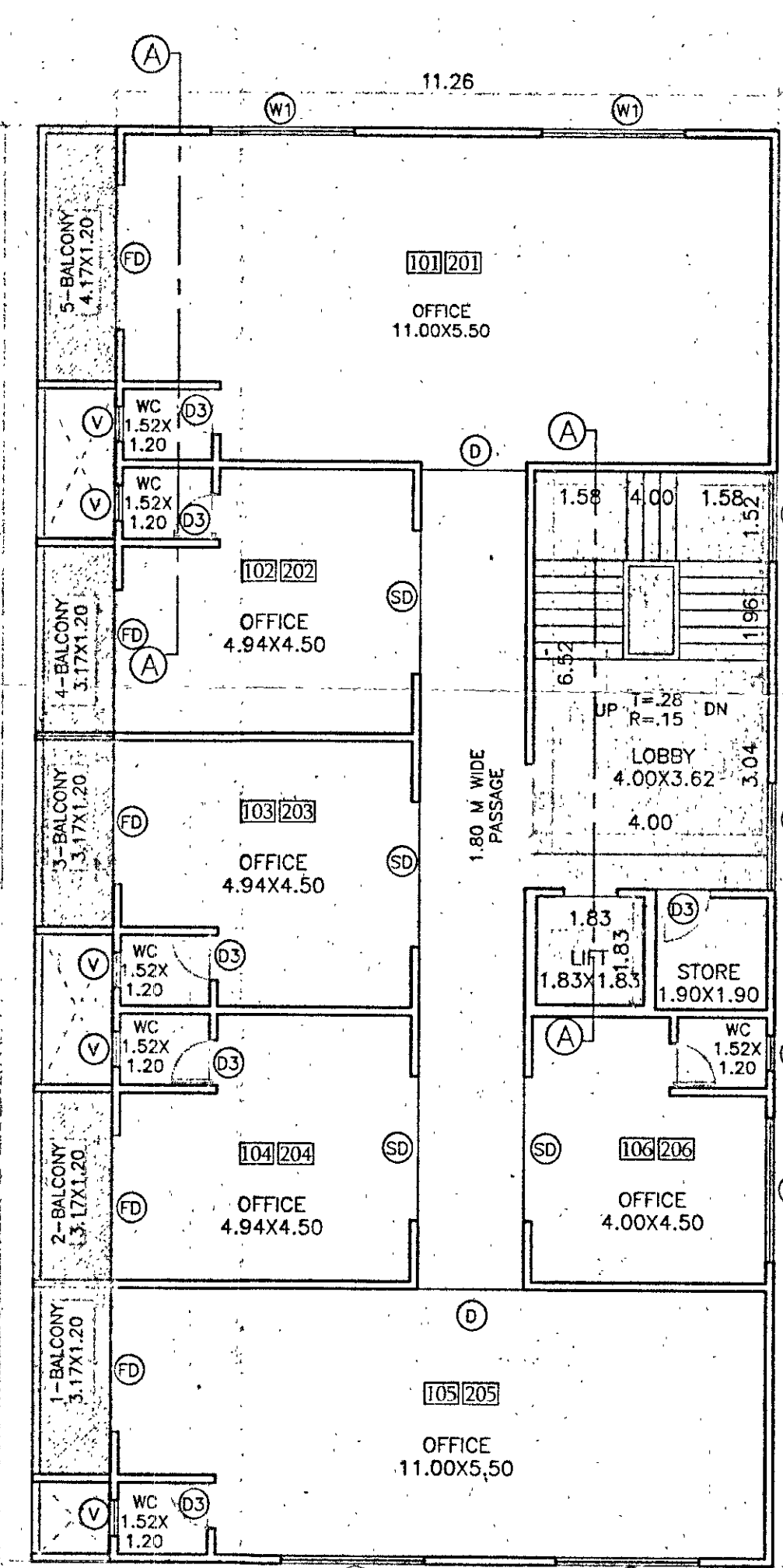
BASEMENT FLOOR PLAN



GROUND FLOOR PLAN



MEZZANINE FLOOR PLAN



1ST & 2ND FLOOR PLAN

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903 JOB NO. 903-WING-1 DWG FILE 19 September 2018 PRINT DATE: 1:100 OJASWEETA SSSH DEALT - CHECKED

PROJECT: PROPOSED RESIDENTIAL + COMM. COMPLEX AT S.NO.18, H.NO.2/5, 2/6 & S.NO.19, H.NO.19A+24 & S.NO.19, H.NO.19A+24+18 (PART), S.NO.18/1B & 18/1D, & S.NO.19/25, 19/7 & 19/8 AT KONDHWA, (BK) PUNE.

FOR: KUNAL HOUSING (THROUGH MR. HEMENDRA D. SHAH & OTHER) S.NO. 18(P), 19(P) KONDHWA BUDRUK, PUNE.

ARCHITECT'S SIGN: AR. SUNIL U. HINGMIRE
OWNER'S SIGN: KUNAL HOUSING (MR. HEMENDRA D. SHAH)

SAVLI
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