

WATER TANK CALCULATION

TOTAL NO. OF FLAT =17 NOS
ONE FLAT 6 PERSON
TOTAL NO OF PERSON = 17 X 6= 102
ONE PERSON REQU. WATER = 135 LTR./DAY
TOTAL REQU. WATER = 102 X 135 =13770 LTR./DAY
TOTAL REQU. AREA OF WATER TANK =13770 QU.M
PROVIDE AREA OF WATER TANK
SIZE =8.10X2.44X1.00=14.88 QUM

PARKING CALCULATION

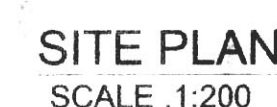
TOTAL B/UP AREA=1525.35=@ 25%=381.33 SQM
PROVIDED PARKING AREA =367.51 SQM
OPEN CAR PARKING NI FRONT SET BACK= 15.00 SQM
TOTAL PARKING AREA PROVIDED = 396.33 SQM

RECHARGE WELL CALCULATION

$$\begin{aligned}\text{REQUIRED} &= \frac{6}{100} \times \text{ROOF AREA} \\ &= \frac{6}{100} \times 377.00 \\ &= 6 \times 3.7700 = 22.62 \text{ CUM}\end{aligned}$$

SEPTIC TANK CALCULATION

TOTAL NO. OF FLAT = 17
ONE FLAT 6 PERSON
TOTAL NO. OF PERSON = $17 \times 6 = 102$
ONE PERSON REQU. AREA = 0.085 QU.M./DAY
TOTAL REQU. AREA = $102 \times 0.085 = 8.87$ QU.M./DAY
PROVIDE AREA OF SPITC TANK
(SIZE) = $3.05 \times 3.05 \times 1.52 + 30$ FB
TOTAL AREA OF SPITC TANK = 14.13 QUM



SCHEDULE OF DOORS & WINDOWS

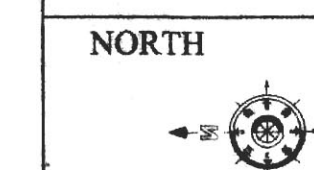
8	WS	3101	11
AREA STATEMENT			

TOTAL PLOT AREA = 720.21 SQM
TOTAL GROUND FLOOR B/U AREA = 17.35 SQM
TOTAL 1ST FLOOR B/U AREA = 377.00 SQM
TOTAL 2ND FLOOR B/U AREA = 377.00 SQM
TOTAL 3RD FLOOR B/U AREA = 377.00 SQM
TOTAL 4TH FLOOR B/U AREA = 377.00 SQM

TOTAL ALL FLOOR B/U AREA = 1525.35 SQM

F.A.R. ACHIEVED = 2.11

PROPOSED RESIDENTIAL BUILDING
OF (1) MR. RAJEEV KUMAR @
RAJEEV PATEL,
S/O LATE DR. BHUVANESHWAR PATEL
THANA NO-177, S. WARD NO- 08,
THANA-NAGAR THANA HAJIPUR,
MAUZA -SAHZADPUR ANDARKILLA,
KHESRA PLOT NO-896, KHATA NO- 217,
JAMABANDI NO- 24,61, WARD NO - 09,
DIST-VAISHALI



SCALE
1:100
1:200

DRG.NO.	01/02
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Rajiv Patel
SIGN. OF OWNER

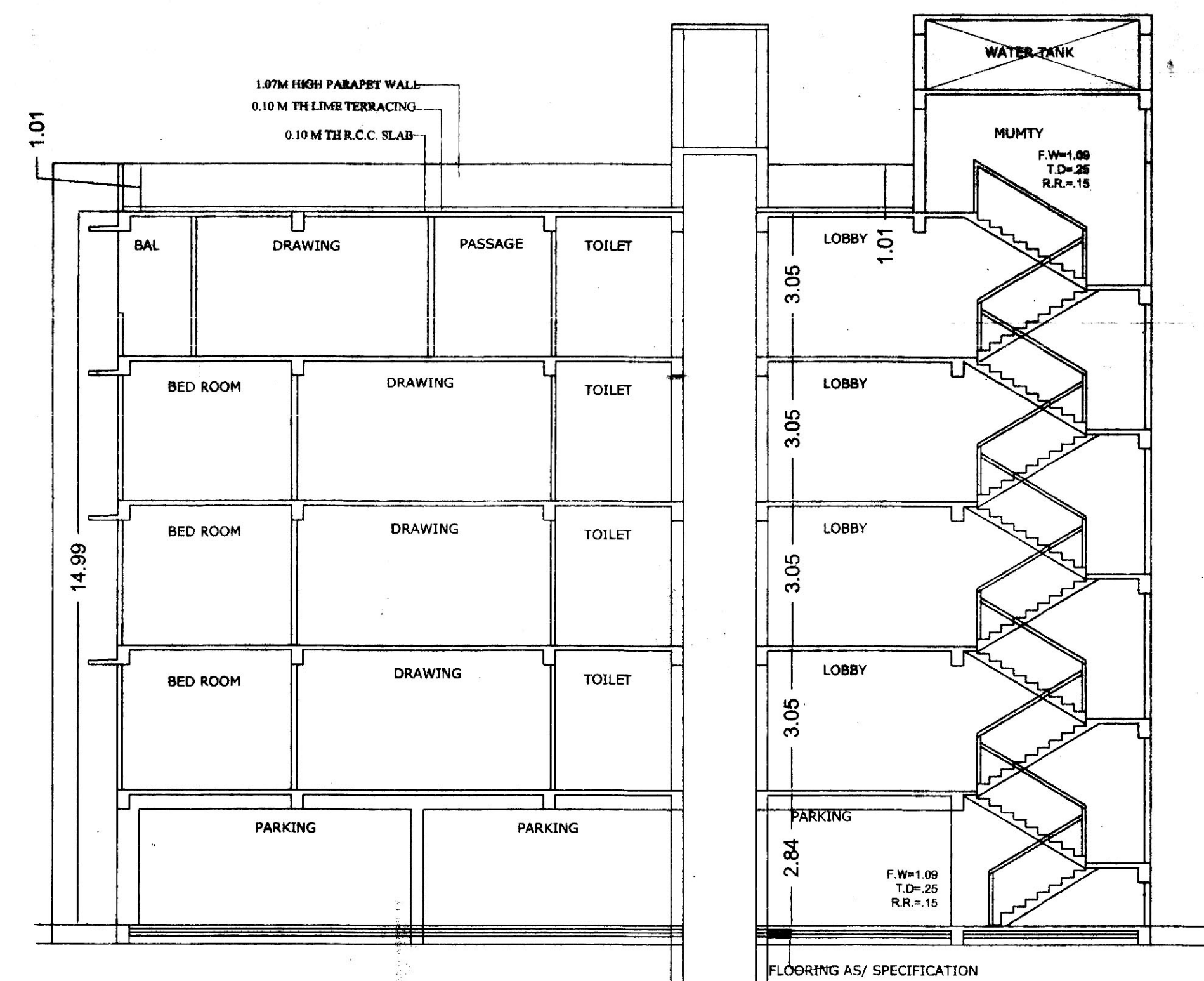
SURENDRA PRASAD DINKA
Certified Architect
E.N. No. 02/97
Kadapa, Andhra Pradesh - 520001

SIGN. OF ARCHITECT

~~Kel~~
26/6/2020

2/17/202

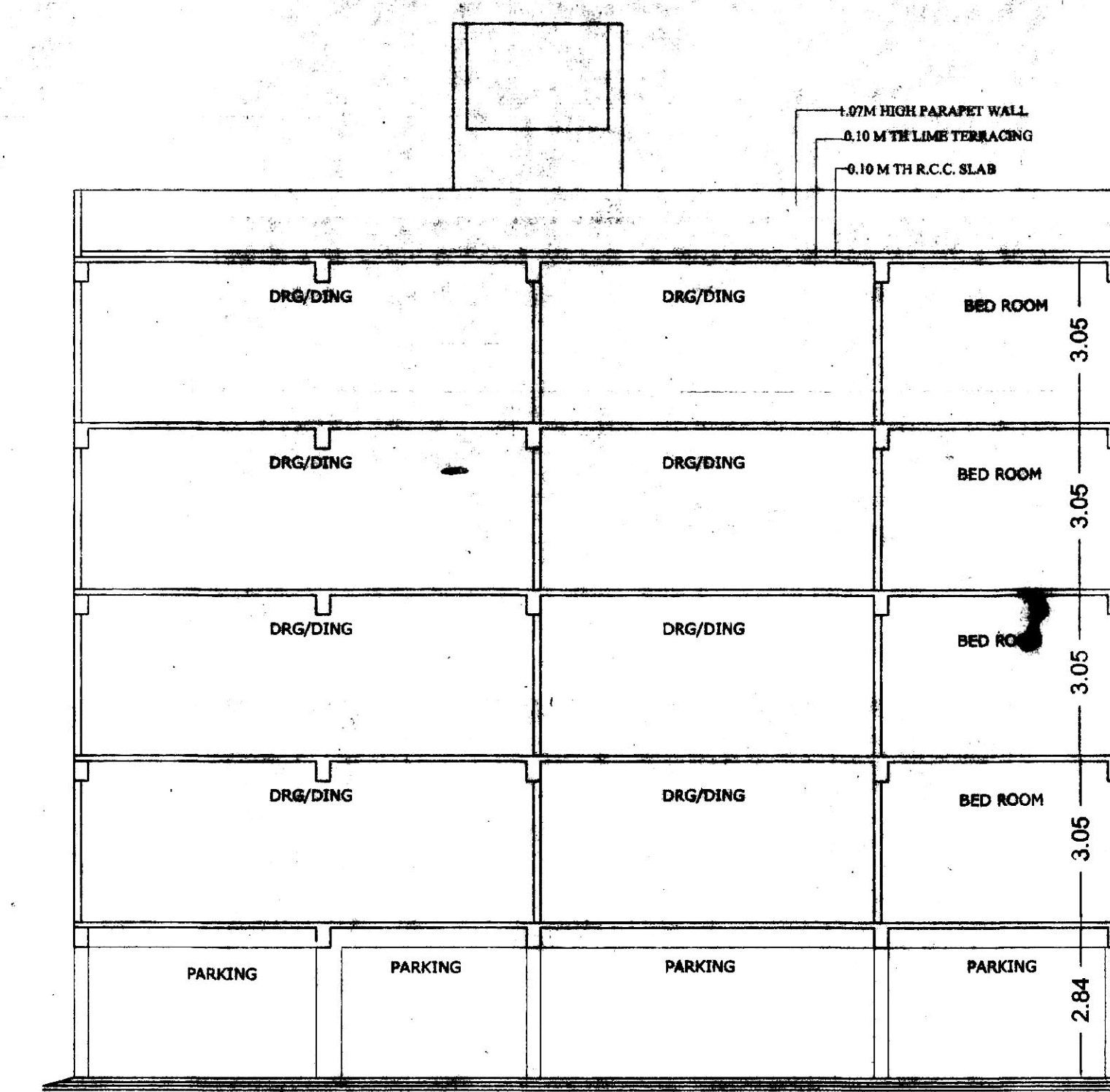
5-110-58/202
21/10/1
31/10/1
21/11/1
24/10/1
24/10/1



SECTION AT XX
SCALE-1:100

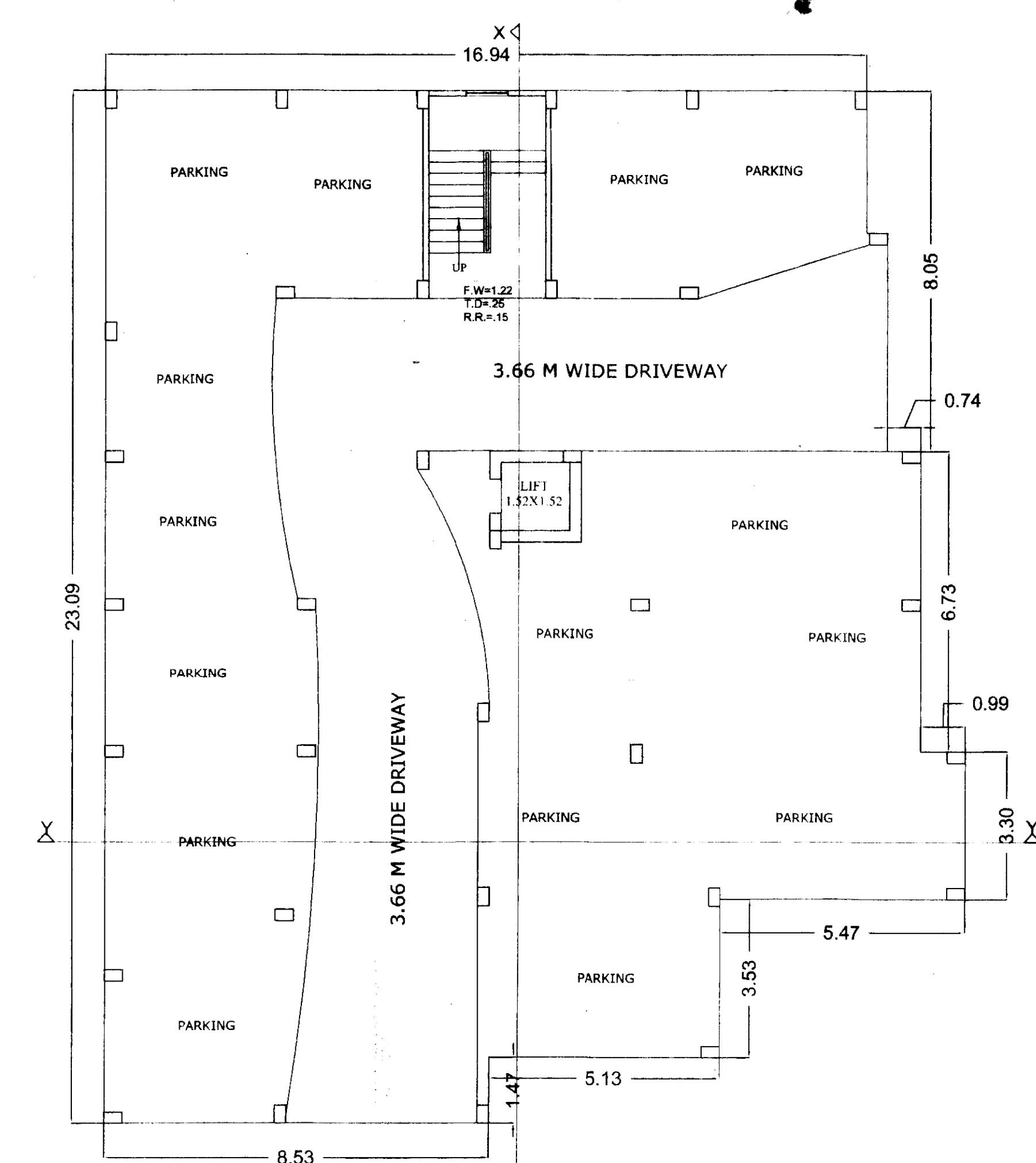


FRONT ELEVATION
SCALE-1:100 (BLOCK-A)

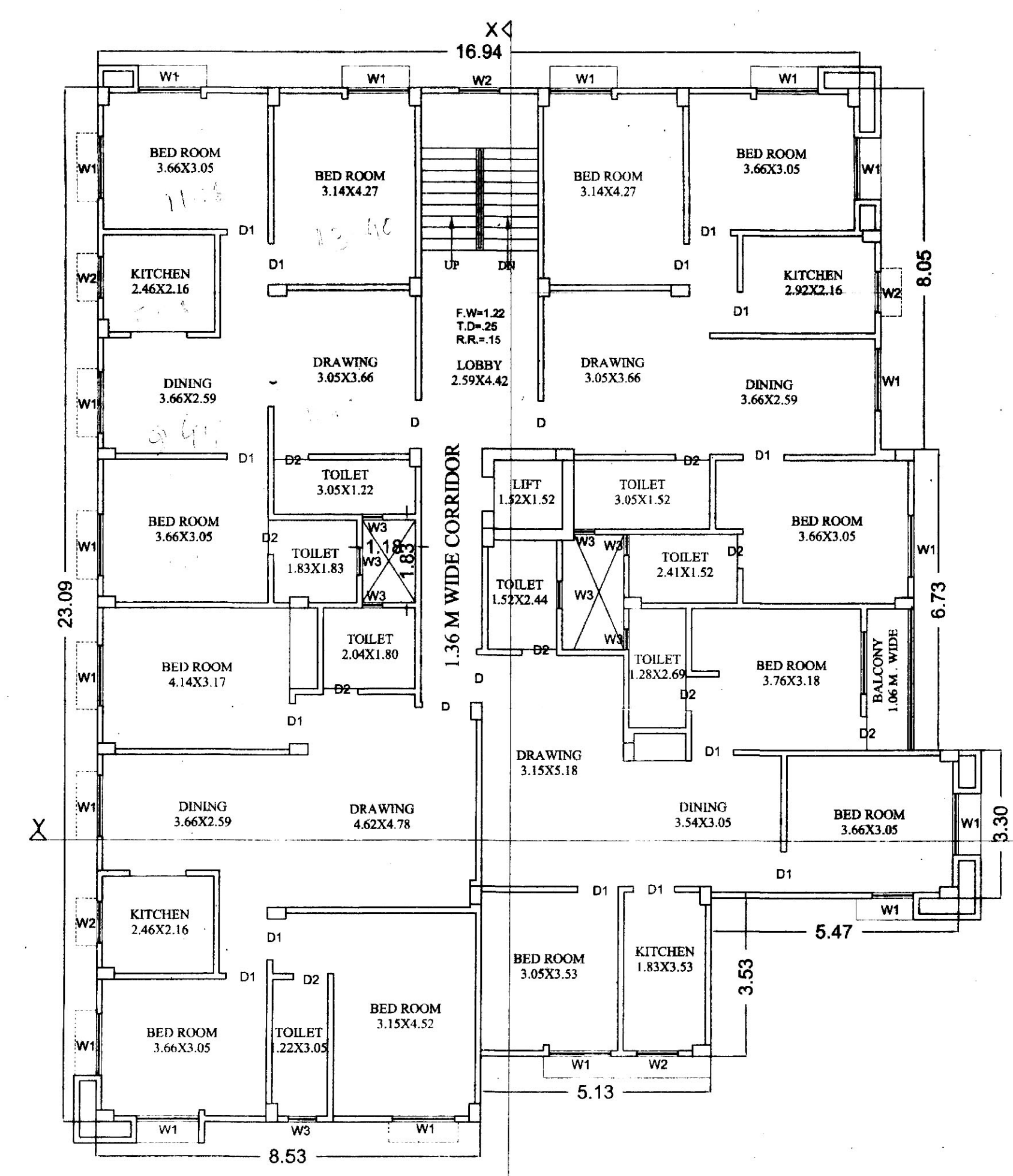


FLOORING AS/ SPECIFICATION

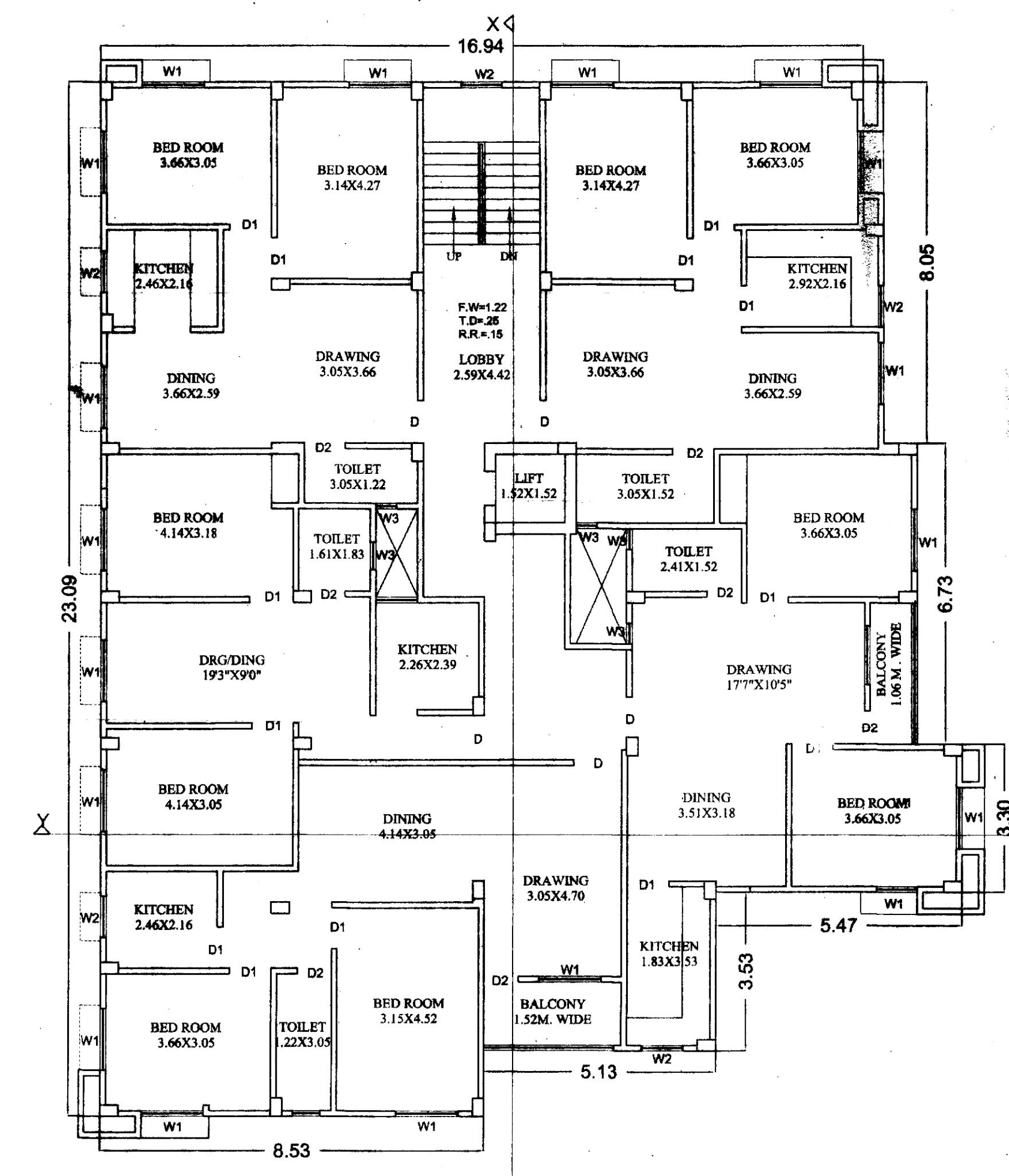
SECTION AT YY
SCALE-1:100



GROUND FLOOR PLAN.



TYPICAL FLOOR PLAN.
(1ST , 2ND , & 3RD)

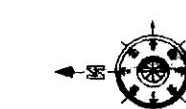


TERRACE FLOOR PLAN.

SPECIFICATION	
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THANA-NAGAR THANA HAJIPUR,
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KHESRA PLOT NO-896, KHATA NO- 217,
JAMABANDI NO- 24 ,61 , WARD NO - 09 ,
DIST-VAISHALI**

NORTH



	SCALE
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1:100
1:200

DRG.NO.	
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02/02

SIGN. OF STRUCTURE

f. gibber

SURENDRA SINGH
Certified Financial Analyst
Empanelment No.-02/17
Nagar Palika, Haldwari

SIGN. OF ARCHITECT

Rajiv Patel
SIGN. OF OWNER

Kaf
26/06/2021

6/17/20

S. No. 58/20

2-9/27

2 11/11/2020