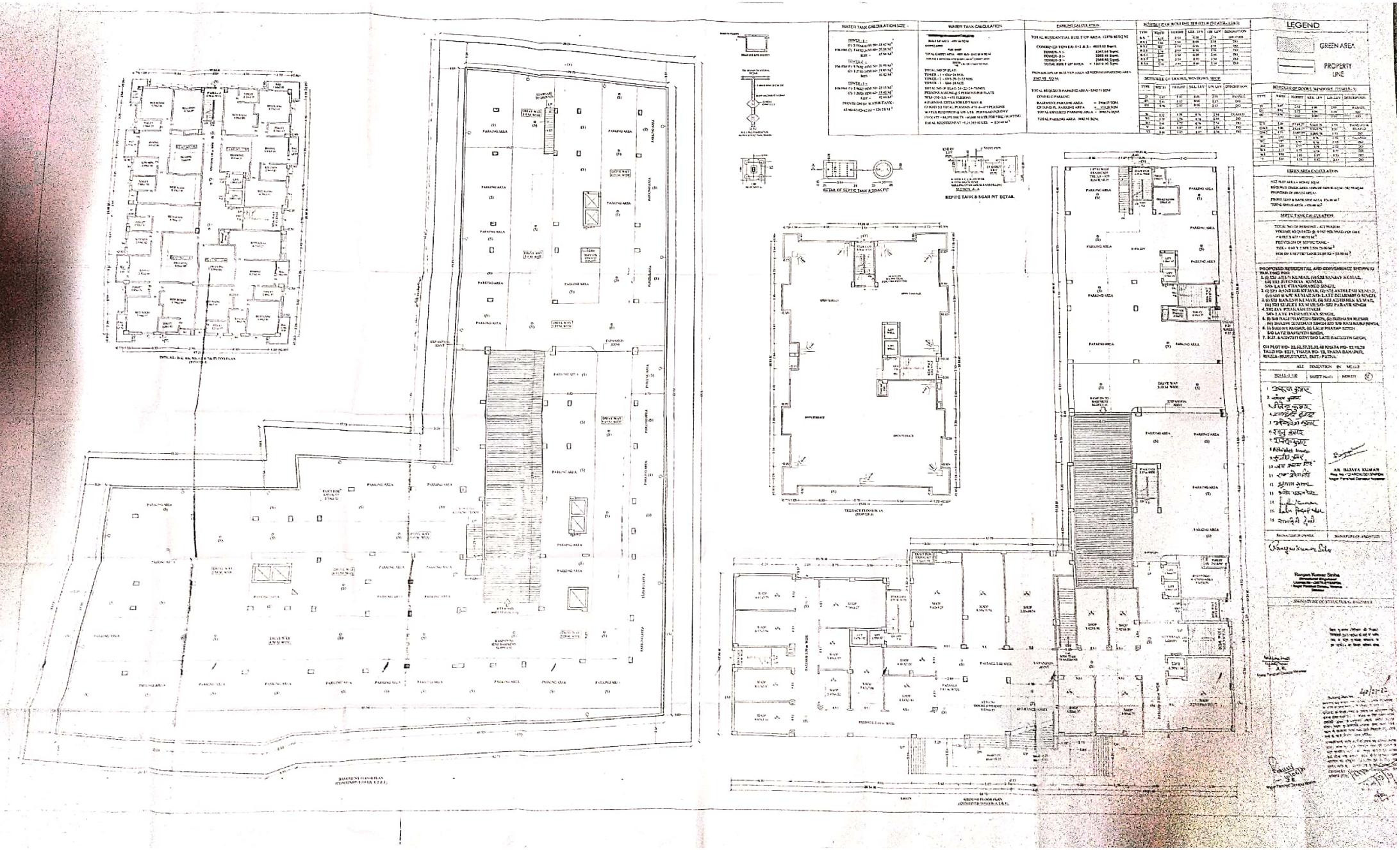
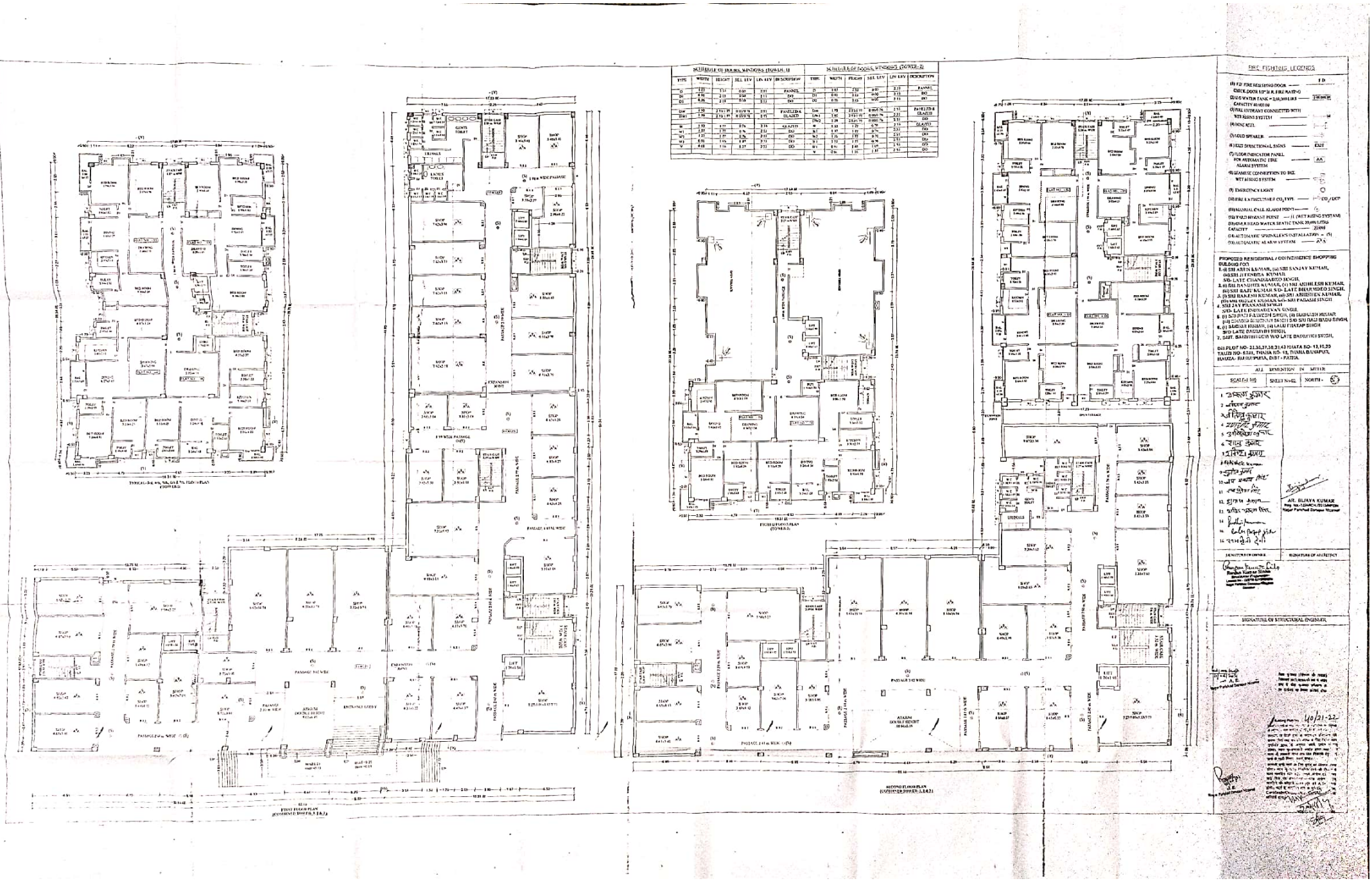


Scanned with CamScanner



SCHEDULE OF DOORS, WINDOWS (FLOOR-II)

TYPE	WIDTH	HEIGHT	SILL LEV	LIN LEV	DESCRIPTION
D	1.20	2.10	0.00	2.31	PANNEL
D1	0.90	2.10	0.00	2.31	DO
D2	0.75	2.10	0.00	2.31	DO
D3					
D4	1.50	2.10+0.91	0.00+0.76	2.31	PANELLED & GLAZED
D4a1	1.50	2.10+0.91	0.00+0.76	2.31	PANELLED & GLAZED
W	1.20	1.20	0.76	2.31	GLAZED
W1	1.20	1.20	0.76	2.31	DO
W2	1.20	1.20	0.76	2.31	DO
W3	0.90	1.05	0.91	2.31	DO
V	0.60	1.05	0.91	2.31	DO

SCHEDULE OF DOORS, WINDOWS (FLOOR-2)

TYPE	WIDTH	HEIGHT	SILL LEV	LIN LEV	DESCRIPTION
D	0.90	2.10	0.00	2.31	PANNEL
D1	0.90	2.10	0.00	2.31	DO
D2	0.75	2.10	0.00	2.31	DO
D3					
D4	1.50	2.10+0.91	0.00+0.76	2.31	PANELLED & GLAZED
D4a1	1.50	2.10+0.91	0.00+0.76	2.31	PANELLED & GLAZED
D4a2	1.20	2.10+0.91	0.00+0.76	2.31	PANELLED & GLAZED
W	1.20	1.20	0.76	2.31	GLAZED
W1	1.20	1.20	0.76	2.31	DO
W2	1.20	1.20	0.76	2.31	DO
W3	0.90	1.05	0.91	2.31	DO
V	0.60	1.05	0.91	2.31	DO

FIRE FIGHTING LEGENDS

(1) FD FIRE RESISTING DOOR (SELF CHECK DOOR 1/2 HOUR FIRE RATING)	FD
(2) U/G WATER TANK = 2,00,000 LTRS CAPACITY 80.00 CUM	
(3) FIRE HYDRANT CONNECTED WITH WET RISING SYSTEM	
(4) HOSE REEL	
(5) HOOD SPEAKER	
(6) EXIT DIRECTIONAL SIGNS	EXIT
(7) FLOOR INDICATOR PANEL FOR AUTOMATIC FIRE ALARM SYSTEM	AA
(8) HOSE CONNECTION TO RCC WET RISING SYSTEM	
(9) EMERGENCY LIGHT	
(10) FIRE EXTINGUISHER CO2 TYPE	CO2 / DCP
(11) MANUAL CALL ALARM POINT	
(12) YARD HYDRANT POINT — 11 (WET RISING SYSTEM)	
(13) OVER HEAD WATER STATIC TANK 20,000 LITRS CAPACITY	
(14) AUTOMATIC SPRINKLERS INSTALLATION = (5)	
(15) AUTOMATIC ALARM SYSTEM	AA

PROPOSED RESIDENTIAL / CONVENIENCE SHOPPING BUILDING FOR

1. (i) SHI ARUN KUMAR, (ii) SHRI SANJAY KUMAR, (iii) SHRI JITENDRA KUMAR,
   S/O- LATE CHANDRAMUNI SINGH,
2. (i) SHI BANDHU KUMAR, (ii) SHRI ABHILESH KUMAR, (iii) SHRI RAJU KUMAR S/O- LATE BIRJU VIDYO SINGH,
3. (i) SHI RAKESH KUMAR, (ii) SHRI ABHISHEK KUMAR, (iii) ANIL MALLIK, ALL S/O- SHRI PADASHI SINGH
4. SHRI JAY PRAKASH SAHANI,
   S/O- LATE INDRADEVAN SINGH,
5. (i) SHRI PINTU PRAVEEN SINGH, (ii) SHRI RAJNISH KUMAR, (iii) SHASHI BHUSHAN SINGH S/O SHRI RAM BADAN SINGH,
6. (i) SHRIMATI RUBAN, (ii) LALIT PRATAP SINGH S/O LATE RAGHUBIR SINGH,
7. SMT. BARJIBHI DEVI W/O LATE RAGHUBIR SINGH,

(iii) PLOT NO- 21,22,27,28,29,43 KHATA NO- 13,15,23 TAUZI NO- 5221, THANA NO- 13, THANA BULANPUR, MAUZA- BULANPURA, DIST - PATNA.

ALL DIMENSION IN METER

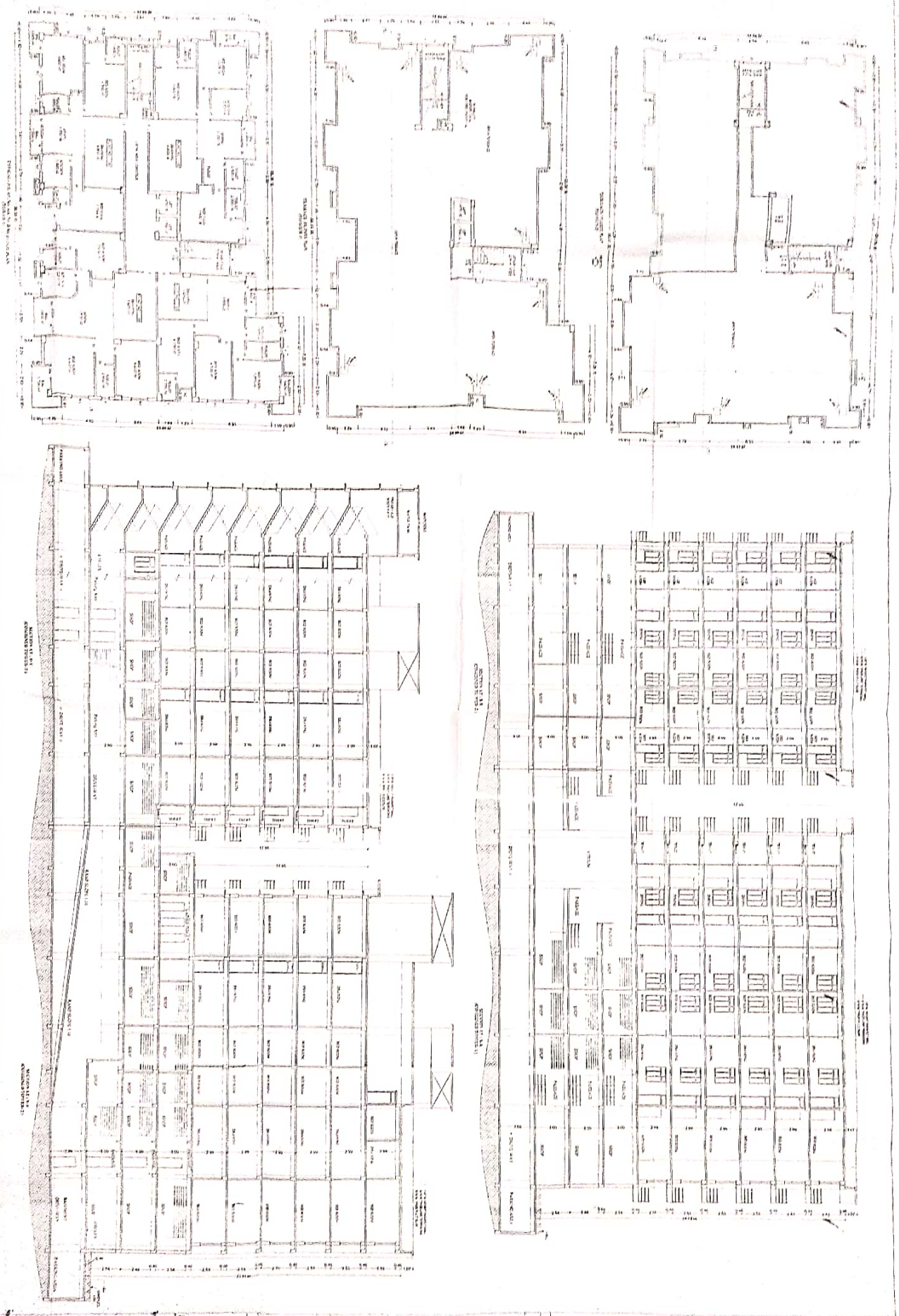
SCALE:1:100	SHEET NO:02	NORTH -

AR. BIJAYA KUMAR

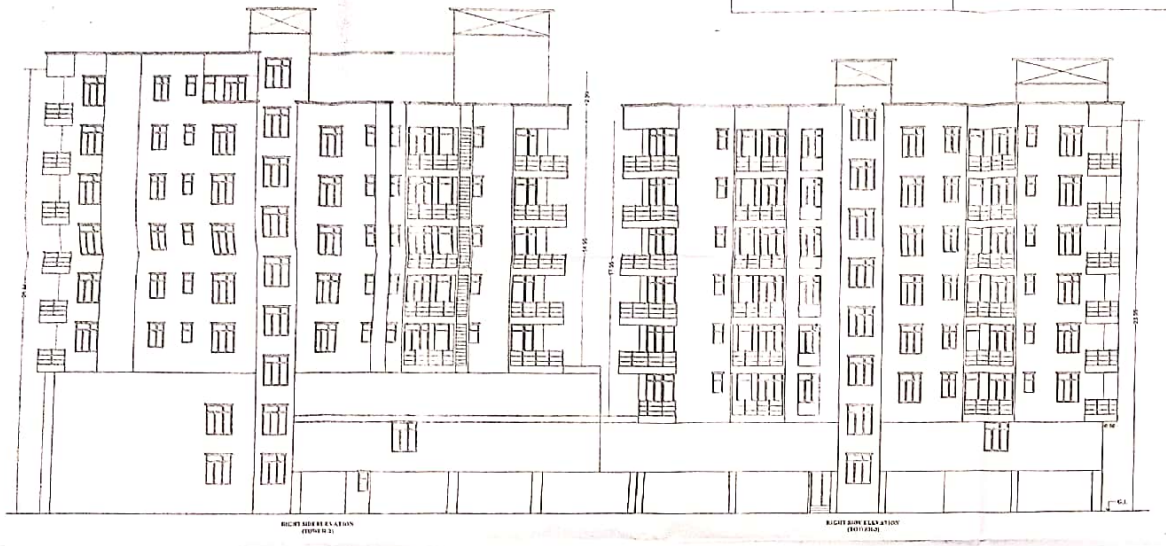
SIGNATURE OF OWNER | SIGNATURE OF ARCHITECT

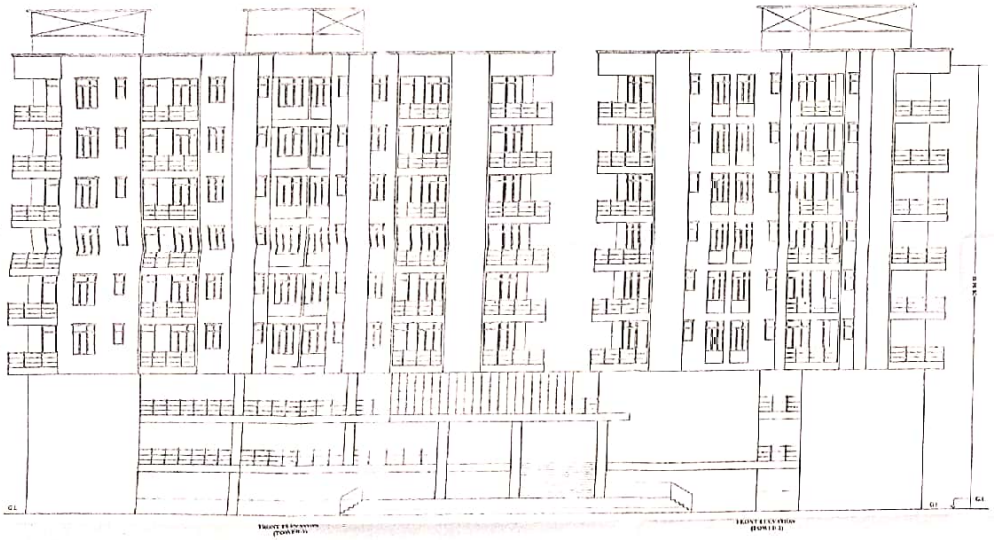
SIGNATURE OF STRUCTURAL ENGINEER

Scanned with CamScanner



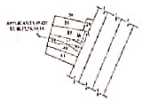
Scanned with CamScanner







LOCATION PLAN
SCALE - N.T.S.



KEY PLAN
SCALE - 1"=200'

SITE PLAN
SCALE - 1:200

WATER HARVESTING ARRANGEMENTS

TERRACE FLOOR TOTAL= 1274.1 AREA, ALL TO BE 1000.00 SQ.M
REQUIRED NO. OF WELL = 1000.00 SQ.M. AREA
REQUIRED NOS. OF WELL = 10.00 NOS. = 09 NOS.
PROVISION OF WELL = 4 NOS. @ 50 SQ. = 200 SQ.M.

SPECIFICATION

1. R.C.C. PILES FOUNDATION AS PER STRUCTURAL DESIGN
2. 1ST CLASS BRICK MASONRY IN CEMENT MORTAR 1:6 IN SUPER STRUCTURE
3. 1:3:6 RCC WORK IN ROOF SLAB & 1:2:4 RCC WORK IN 1ST FLOOR
4. 1:4 CEMENT PLASTER OF BOTH SIDE OF WALL
5. ALL DOOR & WINDOW ARE STEEL FRAME WITH GLASS WINDOW
6. PAINTING ANY COLOUR AS PER CHOICE

F.A.R AREA CALCULATION

AREA AS PLOTED	= 3328.80 Sq.mt.
NET PLOT AREA	= 3328.40 Sq.mt.
COMBINED TOWER- 1 (G.+ 8) + TOWER- 2 (G.+ 8) + TOWER- 3 (G.+ 8)	4005.60 Sq.mt.
TOWER- 1 =	3331.60 Sq.mt.
TOWER- 2 =	3070.45 Sq.mt.
TOWER- 3 =	2066.85 Sq.mt.
TOTAL BUILT UP AREA	= 13370.30 Sq.mt.
FAR = 13370.30 / 3328.40	= 4.03

AREA CALCULATION (CONVENIENCE SHOPPING

BASEMENT FLOOR B/U AREA	= 40.12 Sq.mt.
GROUND FLOOR B/U AREA	= 1031.34 Sq.mt.
FIRST FLOOR B/U AREA	= 1757.06 Sq.mt.
SECOND FLOOR B/U AREA	= 1204.05 Sq.mt.
TOTAL BUILT-UP AREA	= 4005.60 Sq.mt.

TOTAL B/U AREA - 13370.30 sq.mt
(CONVENIENCE SHOPPING= 4005.60 / 13370.30 X 100= 29.95%

TOWER- 1(RESIDENCIAL)

THIRD FLOOR B/U AREA	= 543.90 Sq.mt.
FOURTH FLOOR B/U AREA	= 543.90 Sq.mt.
FIFTH FLOOR B/U AREA	= 543.90 Sq.mt.
SIXTH FLOOR B/U AREA	= 543.90 Sq.mt.
SEVENTH FLOOR B/U AREA	= 543.90 Sq.mt.
EIGHTH FLOOR B/U AREA	= 543.90 Sq.mt.
TOTAL BUILT UP AREA	= 3263.40 Sq.mt.

(TAKING HALF AREA OF BALCONY FOR CONSIDERATION F.A.R.)
BAL AREA - 28.28x2= 13.14x4=54.24 Sq.mt.
TOTAL B/U AREA= 3263.40+54.24= 3317.64 Sq.mt.

TOWER- 2(RESIDENCIAL)

THIRD FLOOR B/U AREA	= 533.20 Sq.mt.
FOURTH FLOOR B/U AREA	= 533.20 Sq.mt.
FIFTH FLOOR B/U AREA	= 533.20 Sq.mt.
SIXTH FLOOR B/U AREA	= 533.20 Sq.mt.
SEVENTH FLOOR B/U AREA	= 533.20 Sq.mt.
EIGHTH FLOOR B/U AREA	= 427.90 Sq.mt.
TOTAL BUILT UP AREA	= 3194.00 Sq.mt.

(TAKING HALF AREA OF BALCONY FOR CONSIDERATION F.A.R.)
BAL AREA- 26.28x2= 13.14x5=65.70= Sq.mt.
EIGHTH FLOOR EXL AREA -
11.62x5.5=63.65.72 = 71.07 Sq.mt.
TOTAL B/U AREA= 3072.60+71.51= 3030.31 Sq.mt.

TOWER- 3(RESIDENCIAL)

SECOND FLOOR B/U AREA	= 482.06 Sq.mt.
THIRD FLOOR B/U AREA	= 482.06 Sq.mt.
FOURTH FLOOR B/U AREA	= 482.06 Sq.mt.
FIFTH FLOOR B/U AREA	= 482.06 Sq.mt.
SIXTH FLOOR B/U AREA	= 482.06 Sq.mt.
SEVENTH FLOOR B/U AREA	= 482.06 Sq.mt.
TOTAL BUILT UP AREA	= 2892.35 Sq.mt.

(TAKING HALF AREA OF BALCONY FOR CONSIDERATION F.A.R.)
BAL AREA- 23.30x2=12.65x5=63.10 Sq.mt.
SECOND FLOOR BAL AREA-
21.75x2= 10.85 62.65 = 74.29 Sq.mt.
TOTAL B/U AREA= 2892.35+74.29= 2929.63 Sq.mt.

PROPOSED RESIDENTIAL / CONVENIENCE SHOPPING BUILDING FOR:
1. SHRI SHAMBHU KUMAR, (2) SHRI SANJAY KUMAR,
(3) SHRI JITENDRA KUMAR
S/O LATE CHANDRADEO SINGH,
2. (1) SMT. DANSHREE KUMARI (2) SMT. SUSHILESH KUMARI,
(3) SHRI RAJIV RANJAN S/O LATE DWARIKA SINGH,
3. (1) SMT. RAVI SHREE DEVI, (2) SMT. SUBHADRA DEVI,
(3) SHRI JAGDEO SAHNI S/O SHRI PARASH SINGH
4. SHRI JAY PRAKASH SINGH
S/O LATE JAGDISHWAR SINGH,
5. (1) SHRI DHARMENDRA SINGH, (2) SUBHASH KUMAR
(3) SHRI RAJESH KUMAR ALL S/O SHRI RAMDEO SINGH,
6. (1) SHRI THEOLOGUS TIRKEY, (2) SMT. SWETA TIRKEY
S/O LATE DAVID TIRKEY,
7. SHRI. SHASHI BHUSHAN SINGH S/O LATE BHIKHARI SINGH,

ALL OF
DAG PLOT NO.- 22,23,37,52,39, (O) DAG NO.- 12,15,20
TAUZI NO.- 8231, THANA NO.- 12, THANA DUMARIA
MAUZA- PIPRIA, PATTA- PIPRIA

ALL DIMENTION IN METER

SCALE 1:100 | SHEET No.-04 | NORTH

1 अरुण कुमार
2 लखन कुमार
3 जीतेन्द्र कुमार
4 दयानिधि कुमार
5 सुरेश कुमार
6 शशि कुमार
7 सर्वेश कुमार
8 Subhash Kumar
9 मुकेश कुमार
10 जय प्रकाश सिंह
11 लाल प्रेम सिंह
12 सुमन कुमार
13 अशोक नारायण सिंह
14 [illegible]
15 [illegible]
16 [illegible]

AR BIJAYA KUMAR
Reg No-13/ARCH/2013/BPBN
Nagar Parishad Dumraon Nizamat

SIGNATURE OF OWNER

SIGNATURE OF ARCHITECT

Ranjan Kumar Sinha
Structural Engineer
License No-1337/S.E/Engineer
Nagar Parishad Dumraon, Nizamat
Buxar

SIGNATURE OF STRUCTURAL ENGINEER

A.E.
Nagar Parishad Dumraon Nizamat

40/21-22

A.E.
Nagar Parishad Dumraon Nizamat

Scanned with CamScanner