PROPOSED RESIDENTIAL CUM COMMERCIAL BUILDING AT
PLOT NO.-1, KH. NO.-57/2, WARD NO.-
CTS NO.- /AT NO.- /S NO.-
MOUZA-BESA,TAH-NAGPUR (GRAMIN), DIST.-NAGPUR

BELONGING TO-
M/S HARDHAR INFRASTRUCTURE DEVELOPMENT
CORPORATION THROUGH SHRI MANISH ARVIND BADIYANI
THROUGH P.O.A. SHRI. AVINASH M. TAMPE

FRONT (SOUTH SIDE) ELEVATION
(SCALE=1:100)

SECTION AT B-B
(SCALE=1:100)

SECTION X-X
(SCALE=1:100)

SECTION ONLY AT LIFT

WEST SIDE ELEVATION
(SCALE=1:100)

SECTION AT A-A
(SCALE=1:100)

BUILT-UP AREA STATEMENT :
BASEMENT FLOOR AS PER 'P-LINE'

RESIDENTIAL --
ADDITIONS --
1. 7.000 x 5.000 x 1 = 36.750 SQM.
TOTAL ADDITIONS = 36.750 SQM.
TOTAL AREA OF BASEMENT FLOOR = 36.750 SQM.

BUILT-UP AREA STATEMENT :
GROUND FLOOR AS PER 'P-LINE'

COMMERCIAL
ADDITIONS --
1. 27.700 x 16.499 x 1 = 456.857 SQM.
TOTAL ADDITIONS = 456.857 SQM.
DEDUCTIONS --
Bl. 5.000 x 3.75 x 1 = 9.765 SQM.
S1. 5.270 x 5.853 x 1 = 28.719 SQM.
S2. 5.470 x 5.853 x 1 = 31.159 SQM.
S4. 3.45 x 5.853 x 0.035 = 6.580 SQM.
Bl. 7.300 x 5.853 x 1 = 59.027 SQM.
S. 1.300 x 5.853 x 1 = 13.285 SQM.
TOTAL DEDUCTIONS = 98.784 SQM.
TOTAL AREA OF GROUND FLOOR-COMMERCIAL = 456.857 - 98.784 = 364.773 SQM.

RESIDENTIAL
ADDITIONS --
6. 7.300 x 5.853 x 1 = 59.027 SQM.
1. 1.300 x 5.853 x 1 = 20.00 SQM.
TOTAL ADDITIONS = 60.448 SQM.
DEDUCTIONS --
Bl. 1.950 x 1.950 x 2 = 7.605 SQM.
TOTAL DEDUCTIONS = 7.605 SQM.
TOTAL AREA OF GROUND FLOOR-RESIDENTIAL = 60.448 - 7.605 = 52.841 SQM.
TOTAL AREA OF GROUND FLOOR-COMMERCIAL+RESIDENTIAL = 364.773 + 52.841 = 417.998 SQM.

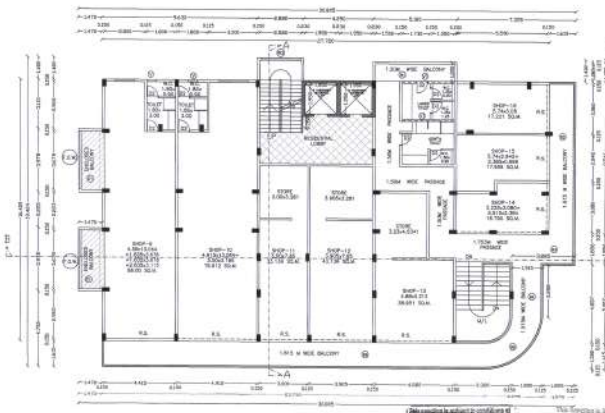
BUILT-UP AREA STATEMENT :
FIRST FLOOR AS PER 'P-LINE'

COMMERCIAL
ADDITIONS --
1. 50.695 x 19.424 x 1 = 984.756 SQM.
2. 3.73 x 15.46 x 3.951 = 2.50 SQM.
TOTAL ADDITIONS = 60.897 SQM.
DEDUCTIONS --
Bl. 1.470 x 4.738 x 1 = 6.963 SQM.
S1. 1.470 x 5.853 x 1 = 7.858 SQM.
S3. 1.470 x 4.200 x 1 = 6.657 SQM.
S4. 1.470 x 4.200 x 1 = 15.681 SQM.
S4. 3.45 x 5.853 x 1 = 6.096 SQM.
S5. 5.180 x 1.470 x 1 = 7.614 SQM.
S7. 7.300 x 1.470 x 1 = 10.731 SQM.
S8. 5.270 x 3.397 x 1 = 6.294 SQM.
S9. 5.470 x 3.397 x 1 = 6.294 SQM.
S10. 3.45 x 3.397 x 0.075 = 0.854 SQM.
3. 7.170 x 3.50 x 1 = 10.377 SQM.
4. 0.286 x 3.500 x 1 = 0.576 SQM.
TOTAL DEDUCTIONS = 104.835 SQM.
TOTAL AREA OF FIRST FLOOR - COMMERCIAL = 604.287 - 104.835 = 499.754 SQM.

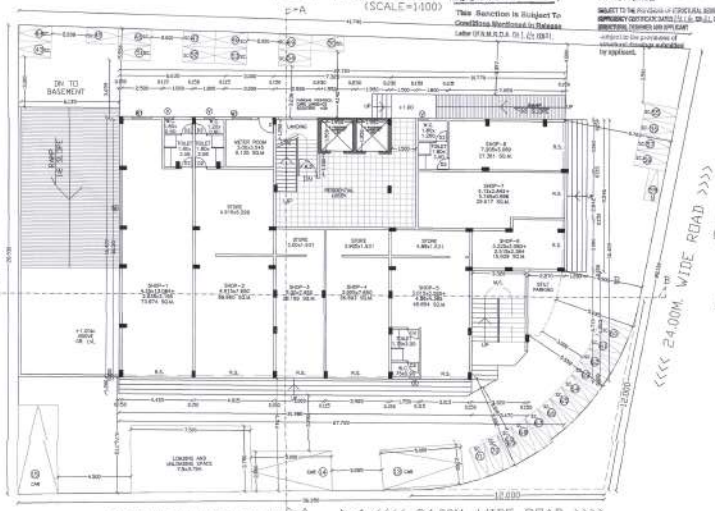
RESIDENTIAL
ADDITIONS --
2. 7.300 x 5.853 x 1 = 59.027 SQM.
4. 0.286 x 3.500 x 1 = 0.576 SQM.
TOTAL ADDITIONS = 59.603 SQM.
DEDUCTIONS --
Bl. 1.950 x 1.950 x 2 = 7.605 SQM.
TOTAL DEDUCTIONS = 7.605 SQM.
TOTAL AREA OF FIRST FLOOR - RESIDENTIAL = 67.603 - 7.605 = 59.998 SQM.
TOTAL AREA OF FIRST FLOOR-COMMERCIAL+RESIDENTIAL = 499.754 + 59.998 = 559.752 SQM.

BUILT-UP AREA STATEMENT :
SECOND FLOOR AS PER 'P-LINE'

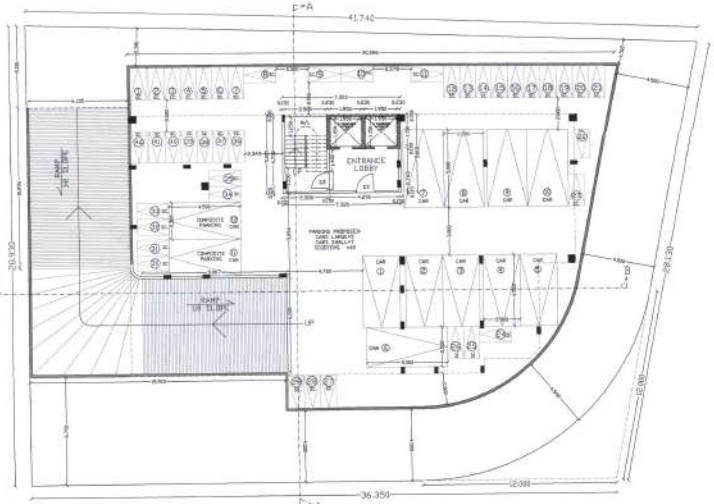
RESIDENTIAL --
ADDITIONS --
1. RETAIL SHOPS 1 = 760.826 SQM.
TOTAL ADDITIONS = 760.826 SQM.
DEDUCTIONS --
Bl. 1.470 x 4.200 x 1 = 6.580 SQM.
S1. 1.470 x 5.853 x 1 = 8.606 SQM.
S2. 1.470 x 5.853 x 1 = 8.606 SQM.
S4. 4.200 x 3.45 x 1 = 14.490 SQM.
S5. 5.180 x 1.470 x 1 = 7.614 SQM.
S7. 7.300 x 1.470 x 1 = 10.731 SQM.
S8. 5.270 x 3.397 x 1 = 17.900 SQM.
S9. 5.470 x 3.397 x 1 = 18.577 SQM.
S10. 3.45 x 3.397 x 1 = 11.720 SQM.
S11. 3.450 x 3.397 x 1 = 11.720 SQM.
S12. 3.450 x 3.397 x 1 = 11.720 SQM.
S13. 3.450 x 3.397 x 1 = 11.720 SQM.



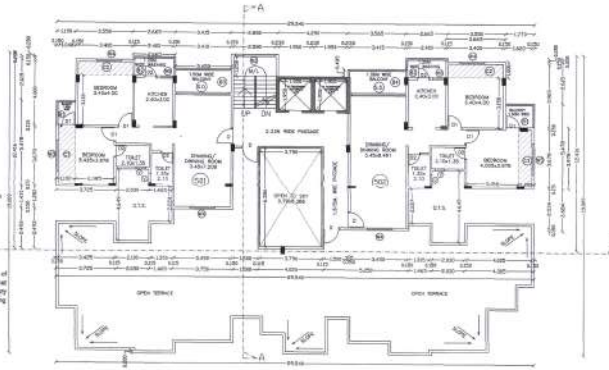
FIRST FLOOR PLAN
(SCALE=1:100)



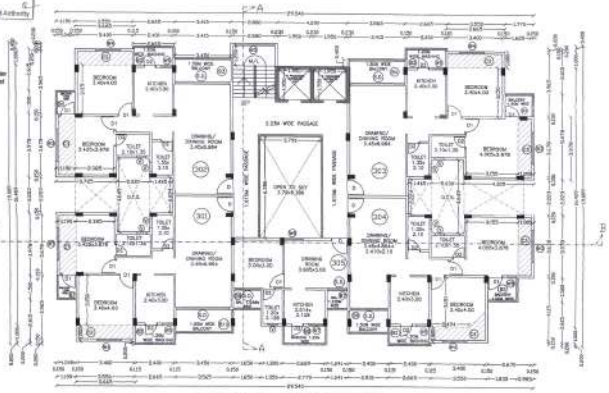
GROUND FLOOR PLAN
(SCALE=1:100)



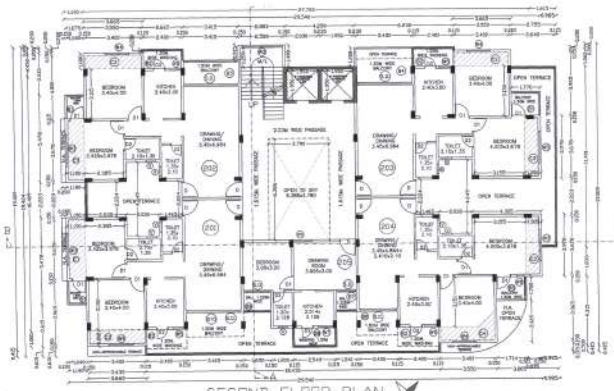
BASEMENT FLOOR PLAN
(SCALE=1:100)



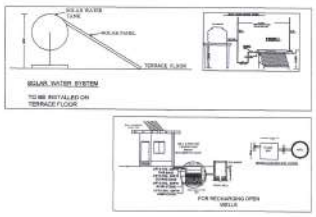
FIFTH FLOOR PLAN
(SCALE=1:100)



TYPICAL THIRD AND
FOURTH FLOOR PLAN
(SCALE=1:100)



SECOND FLOOR PLAN
(SCALE=1:100)



PROPOSED RESIDENTIAL CUM COMMERCIAL BUILDING AT PLOT NO-1 , KH. NO-37/2, WARD NO- , CTS NO- , SAT NO- , S NO- , MOUZA-BESA,TAH-NAGPUR (GRAMEN), DIST-NAGPUR

BELONGING TO-
M/S NAKHWAR INFRASTRUCTURE DEVELOPMENT CORPORATION THROUGH SHRI MANISH ARVIND BADIYANI THROUGH P.O.A. SHRI. AVINASH M. TARPE

STATEMENT OF AREAS

PLOT AREA AS PER CITY SURVEY AND RL.	= 2374.340 SQ.M.
BASIC F.S.I.	= 1.00
PERMISSIBLE F.S.I.	= 2.50
TOTAL BUILT UP AREA PERMISSIBLE F.S.I.	= 5935.85 SQ.M.
TOTAL PROPOSED F.S.I.	= 5.00

STATEMENT FOR USES F.S.I. AS FOLLOW

A) BASIC F.S.I. ATTACHED(PLOT AREA)(1)	= 2374.340 SQ.M.
B) TOTAL PROPOSED BUILT-UP AREA AT GROUND	= 1423.404 SQ.M.
C) TOTAL PROPOSED BUILT-UP AREA BY USES(1)	= 11874.017 SQ.M.
D) TOTAL BUILT-UP AREA (B+C)	= 13297.421 SQ.M.
E) TOTAL F.S.I. CONSUMED ON BASIC F.S.I (B+C/A)	= 5.60 SQ.M.
F) EXTERNAL FACTOR TO ABSOLUTE BASIC F.S.I (E-A)	= 3.10 SQ.M.
G) TOTAL (D+F)	= 1956.176 SQ.M.
H) TOTAL F.S.I. (D+F) (A+B+C+D+E+F)	= 5935.85 SQ.M.
I) ADDITIONAL F.S.I. OF PREMIUM (J-H)	= 5935.85 SQ.M.
J) TOTAL ENTITLEMENT OF F.S.I. (H+I+J)	= 11871.700 SQ.M.
(T) MACHINE BUILDING PERMITTED IN LAND (J-H)	= 5935.85 SQ.M.

(R) PROPOSED F.S.I. (THROUGHOUT AMALGAMY)	= 5780.406 SQ.M.
(S) EXCESS F.S.I.	= 5478.556 SQ.M.
	= 210.844 SQ.M.

PREFORMA - A AREA STATEMENT

1 Area of plot (Minimum area of 4, 5, 6 to be considered)	2374.340 SQM.
1(a) As per ownership document (7/12, CTS extract)	2374.340 SQM.
1(b) As per measurement sheet	2374.340 SQM.
1(c) as per site	2374.340 SQM.
2. Deductions (a)	0.00
(a) Proposed R.P. R.R. Road widening Area/Set-back Road / Highway widening	0.00
(b) Any D.P. Reservation area.	0.00
1(a)-(c) +(d)	0.00
3. Balance area of plot (1-2)	2374.340 SQM.
4. Amenity Space if applicable:	0.00
(a) Required	0.00
(b) Adjustment of 20(c) if any -	0.00
(c) Balance Proposed	0.00
5. Net Plot area (3-4 (c))	2374.340 SQM.
6. Restricted Upon Built-up (proposed)	0.00
a) (a) Required -	0.00
b) (b) Proposed -	0.00
7. Internal Road area	0.00
8. Pothole area, if applicable:	0.00
9. Built up area upto reference to Zone FSI as per Point raised made in No. Nmrda/TEC/DP4/866/10	5935.850 SQM.
10. Addition of TDR on payment of premium	5935.850 SQM.
11(Premium payable) a) Area (TDR + Incase of road width / TDR Zone,	0.00
(a) Proposed FSI on payment of premium	5935.850 SQM.
11. Ineligible FSI / TDR loading	0.00
(a)Premium area against DP road (If any) Sr. No. 2 (c)(d) any	0.00
(b)(i)Premium area against Amenity Space if handed over (50% of 9(b) & 9(c) if applicable)	0.00
12)TDR area	0.00
(a) Total Area (TDR loading proposed (8 +10+11+12))	0.00
(b)Additional FSI area under Chapter No. 7	0.00
13. Total entitlement of FSI in any proposal	5935.850 SQM.
(a) (9 + 10)+(11)(a) or 12 whichever is applicable.	5935.850 SQM.
(b) Ancillary Area FSI upto 60% on payment of charges	3561.510 SQM.
(c) Total entitlement (c)+(b)	9497.360 SQM.
14. Maximum permissible limit of F.S.I. loading reference Permissible as per Road width (12a) per Regulation No. 38 (a) 1.0 or (b) as applicable & (c) or (d) whichever is applicable	2500.000 SQM.
15. Total Built-up area in proposal(including stair at 9.5(b)(i) &7	2496.000 SQM.
(a) Cubbing Built-up Area,	0.000
(b) Proposed Built-up Area (as per Marine)	2496.000 SQM.
(c) Total Built	2496.000 SQM.
16. F.S.I Consumed (15/13) (should not be more than specified in(14) above)	1.05
17. Area for Inclusive Housing, if any	NIL
(a) Required (8%) of 5+6+8)	NIL
(b) Proposed	NIL

STATEMENT OF PARKING AREAS

*FOR RESIDENTIAL (APARTMENTS,REPRESENTATIVE STORES,SHOPS AND OTHER USES, USERS (FOR EVERY 100 SQ.M. CARPET AREA OR FRACTION THEREOF) 1 CAR & 2 SCOOTERS. REQUIRED IN TOT.-613/100 = 7.00 = 7.00 X = 14.00(EIGHT) (8) CARS, = 7.00 X = 42.00(EIGHT 42) SCOOTERS.

*FOR RESIDENTIAL FOR EVERY TWO TENEMENTS WITH EACH TENEMENT HAVING CARPET AREA UPTO 75 SQ.M. 1 CAR & 2 SCOOTERS. AND FOR VISITORS PARKING. CARPET AREA OF ONE UNIT IS 49.644 SQ.M. SUCH 2 UNITS REQUIRES PARKING (1 CARS, 4 SCOOTERS. 5 CAR AND 5 NO. FOR VISITORS PARKING.

*EXISTING PARKING REQUIRED. COMMERCIAL + RESIDENTIAL. LV + T - CARS = 93 CARS 42 + 97 = 6 NO.= 45 NO.

*PET EFFICIENT MULTIPLEXING FACTOR OF 0.70 75 x 0.7 = 14.7 (ONLY 15) CARS 93 x 0.7 = 58.5 (ONLY 60) SCOOTERS

*TOTAL PARKING PROVIDED : LARGER CARS- 9 (5.00 x 2.50M.), SMALL CARS- 7 (4.50 x 2.50M.), SCOOTERS-70 (1.20 x 2.00M.)

*COMPOSITE PARKING IS PROVIDED AT THE BASEMENT FLOOR. * CONDITIONING/SERVICE SPACE IS PROVIDED AT THE GROUND FLOOR OF SIZE- 7.400x3.750M.

SCHEDULE FOR OPENING

LV.W.(C)	1250CM x 01.000	ROLLING SHUTTER
D1	01.000 x 02.100	T.W.FRAME, FLUSH DOOR
D1 (S)	01.000 x 02.100	T.W.FRAME, FLUSH DOOR
D1 (T)	01.750 x 02.100	T.W.FRAME, FLUSH DOOR
D1 (T)	01.000 x 02.100	T.W.FRAME, FLUSH DOOR
W1	01.971 x 01.200	ALUMINIUM WINDOW
W1 (S)	01.200 x 01.200	ALUMINIUM WINDOW
W1 (C)	02.400 x 01.200	ALUMINIUM WINDOW
W1 (S)	02.000 x 01.200	ALUMINIUM WINDOW
W2 (S)	01.500 x 01.200	ALUMINIUM WINDOW
W3 (S)	00.740 x 01.200	ALUMINIUM WINDOW
W3 (S)	02.200 x 01.200	ALUMINIUM WINDOW
W3 (T)	00.700 x 01.200	ALUMINIUM WINDOW
W3 (S)	00.685 x 01.200	ALUMINIUM WINDOW
W1 V	02.685 x 00.600	ALUMINIUM VENTILATOR
W1 FOR	2.588 x 2.100	FELLS GLAZED WINDOW

INDEX

1) PLOT BOUNDARY SHOWN IN
2) PROPOSED CONSTRUCTION SHOWN IN
3) EXISTING CONSTRUCTION SHOWN IN

Owner's Declaration -
I/We undersigned hereby confirm that I/We would abide by plans approved by Authority / Collector. I/We would execute the structure as per approved plans also I/We would exercise the work under supervision of Licensed Surveyor person as to ensure the quality and safety of the work done.

Owner's name and signature

ARCHITECT
Mr. K.V.CHIDDARWAR

1 INCH = 1.000	DRAWING NO.	
SCALE	DATE	DRAFT
01/02		
DWG. NO.	JOB NO.	

AR. KISHOR CHIDDARWAR
B.ARCH. M.TECH. (IIT)
ARCHITECT AND INTERIOR DESIGNER
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