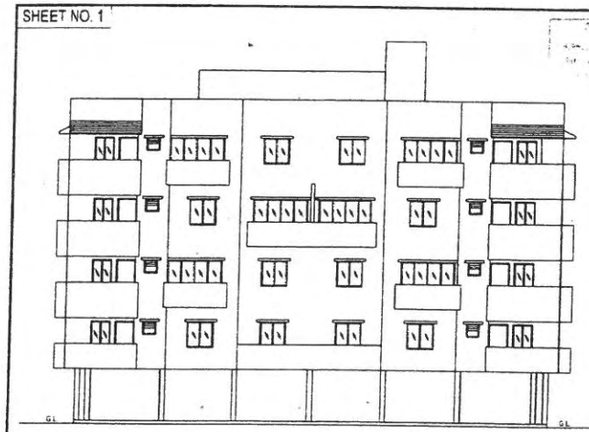
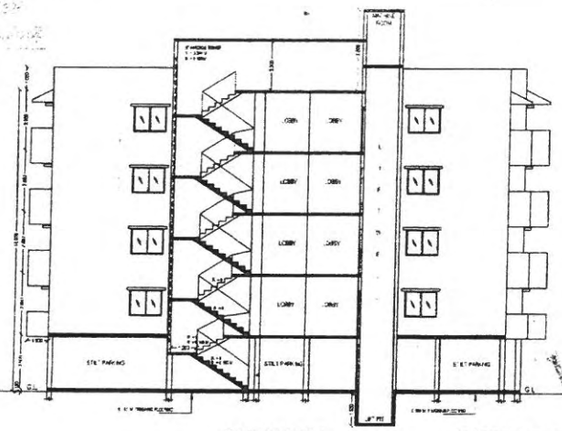
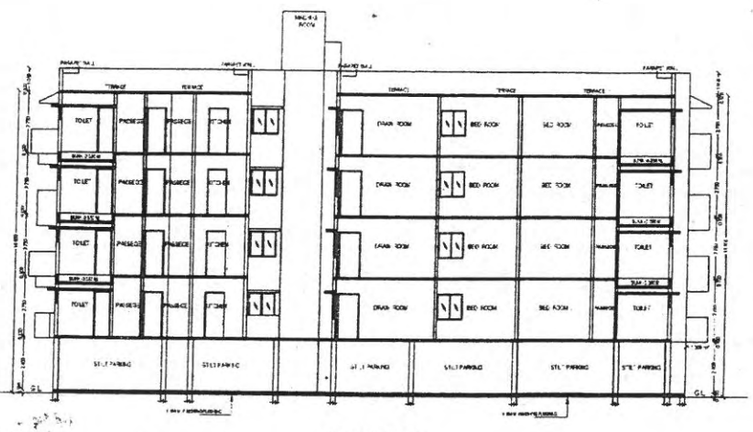
SHEET NO. 1



FRONT ELEVATION



SECTION AT A-A



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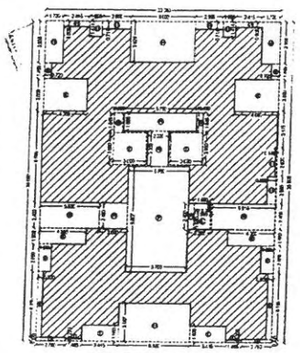
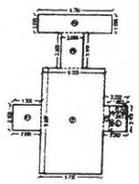


KEY PLAN FOR FIRST TO FOURT 4 FLOOR

BUP AREA CALCULATION FOR FIRST TO FOURTH FLOOR

PRE AREA CALCULATION AT GROUND FLOOR

PRE AREA ON G. FL. = 13.732 SQM.



PRE AREA CALCULATION AT FIRST TO FOURTH FLOOR

PRE. AREA ON F. FL. = 82.508 SQM.
PRE. AREA ON S. FL. = 82.508 SQM.
PRE. AREA ON T. FL. = 82.508 SQM.
PRE. AREA ON FO. FL. = 82.508 SQM.
TOTAL PRE. AREA

BALCONY AREA CALCULATION

FLOORS	15% PERMISSIBLE	OPEN BALCONY	ENCLOSE BALCONY	TOTAL BAL.
F.F.				
S.F.				
T.F.				
FO.F.				
TOTAL				

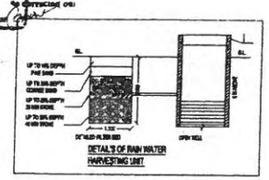
AREA CALCULATION

FLOORS	BUP AREA	PERMISSIBLE BAL. 15%	PROPOSED BALCONY	PERMISSIBLE PREM. 20 %	PROPOSED PREMIUM
G.F.					13.732 SQM.
F.F.	394.399 SQM.	59.343 SQM.	59.460 SQM.		82.508 SQM.
S.F.	394.399 SQM.	59.343 SQM.	59.460 SQM.	BUP AREA = 1655.156 SQM.	82.508 SQM.
T.F.	394.399 SQM.	59.343 SQM.	59.460 SQM.		82.508 SQM.
FO.F.	394.399 SQM.	59.343 SQM.	59.460 SQM.		82.508 SQM.
TOTAL	= 1653.156 SQM.	= 236.972 SQM.	= 304.920 SQM.	= 468.948 SQM.	= 343.756 SQM.

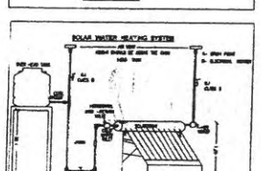
OPEN TERRACE AREA CALCULATION

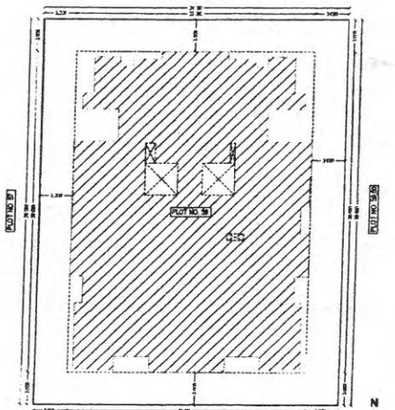
FLOORS	15% PERMISSIBLE	OPEN TERRACE	TOTAL
S.F.			
T.F.			
FO.F.			
		TOTAL	

OFFICE OF THE NAGPUR IMPROVEMENT TRUST
Building Permit No.
Date
SANCTIONED
Building Regulation
Nagpur Improvement Trust



DETAILS OF RAIN WATER HARVESTING UNIT





SITE PLAN

AREA STATEMENT (SHEET 1/2)

PLOT AREA 28.000 X 36.000	= 1008.000 SQ.M.
FSI 1.25	= 252.000 SQ.M.
ADDITIONAL FSI = 30 %	= 302.400 SQ.M.
PERMISSIBLE BUP AREA	= 1562.400 SQ.M.
TOTAL BUILTUP AREA	
PROPOSED GROUND FLOOR	
PROPOSED FIRST FLOOR	= 388.289 SQ.M.
PROPOSED SECOND FLOOR	= 388.289 SQ.M.
PROPOSED THIRD FLOOR	= 388.289 SQ.M.
PROPOSED FOURTH FLOOR	= 388.289 SQ.M.
TOTAL BUILT UP AREA	= 1553.156 SQ.M.

PARKING AREA STATEMENT

TOTAL NOS. OF TENAMENT ON ALL FLOOR
5NOS. +6NOS. +6NOS. +6NOS. = 24 NOS.
2 TENAMENT HAVING CARPET AREA BETWEEN 40.00 SQM. BUT LESS THAN 100.00 SQM.
REQUIRED PARKING AREA= 1 CAR+4 SC+2 CY
24 TENAMENT HAVING CARPET AREA BETWEEN 40.00 SQM. BUT LESS THAN 100.00 SQM.
REQUIRED PARKING AREA= 12 CAR+48 SC+24 CY
ADDITIONAL VISITORS PARKING 5 %
= 1 CAR+3 SC+2 CY
TOTAL PROVIDED PARKING AREA
= 13 CAR+51 SC+26 CY
= 162.50 + 102.00+ 26.00 = 290.500 SQ.M.

	CAR	SCOOTER	CYCLE
REQUIRED	12	48	24
PROVIDED	13	51	26

SCHEDULE OF OPENINGS

TYPE	SIZE	DESCRIPTION
D	1.00X2.10	T.W.PANELLED DOOR
D1	1.00X2.10	T.W.PANELLED DOOR
D2	0.75X2.10	T.W.PANELLED DOOR
W	1.50X1.20	T.W.GLAZED WINDOW
W1	1.20X1.20	T.W.GLAZED WINDOW
V	0.60X0.60	M.S. VENTILATOR
F.G.W	FULL GLAZING WINDOW	

INDEX

PLOT BOUNDARY SHOWN IN	——
PROPOSED CONSTRUCTION SHOWN IN	——

PROPOSED CONSTRUCTION FOR RESIDENTIAL BUILDING OF MULTY FAMILY DWELLING UNIT ON PLOT NO.58, KH. NO.41,42, MOUZA -KACHIMET, IN HOUSING SYNDICATE B.U. KOTHARY LAYOUT, TAH. DIST.NAGPUR
BELONGING TO :-
M/S.GANDHI GAS AGENCY THROUGH
SHRI GIRISH MANIKLAL GANDHI

OWNER SIGN.

GANDHI GAS AGENCY
PARTNER

ARCHITECT/ENGINEER

AR. NIKITA GUPTA
B. ARCH
Reg. No. CA/2015/68538
NIT LIC No. 2626
NMCR / R / 2018 /APL /00073

AR. NIKITA K. GUPTA
Raj Ashish Nagpure,
Opp.-Shiksh Sahu School,
Near Hotel Shanthi Sweetpark,Nagpur-440018

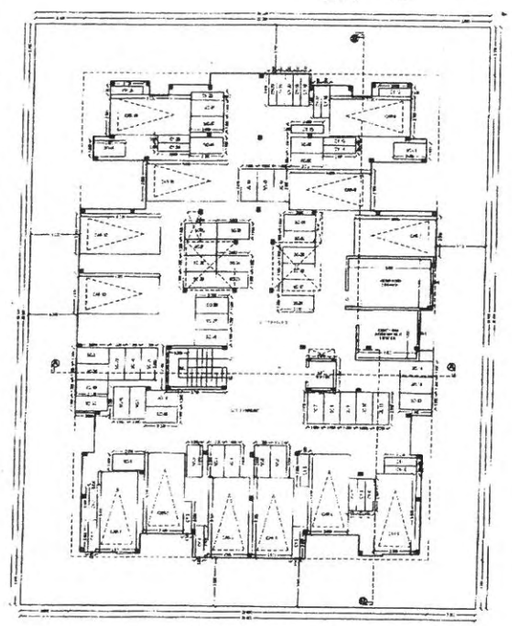
ARCHITECTURE
NIT LIC. NO. 2626

DESIGN BY :	DRN BY :	CHKD. BY :	SUP NO. 448
CAD FILE:			DATE 05/04/2019

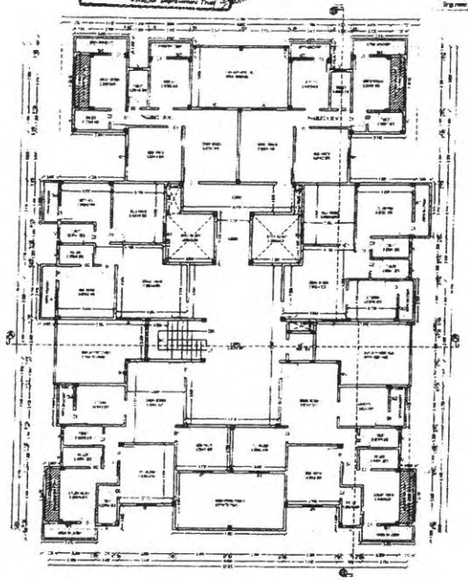
SHEET NO : 1

PRELIMINARY	FOR APPROVAL :	ADVANCE COPY :	GOOD FOR CONST. :

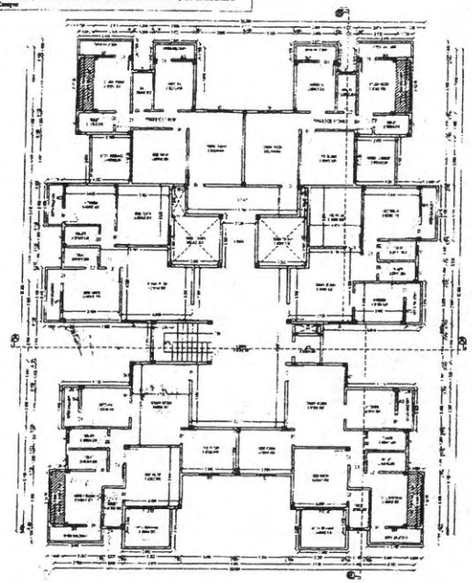
SHEET NO. 2



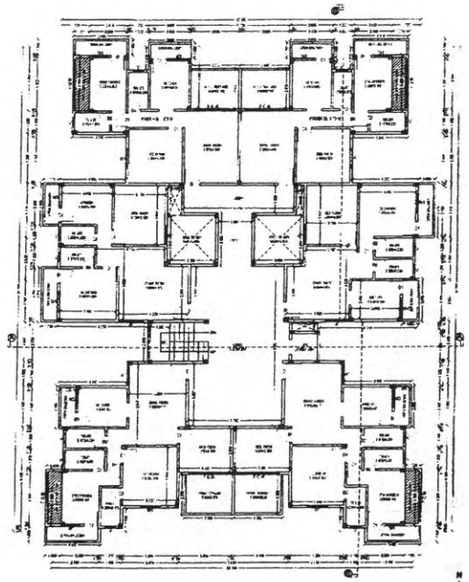
GROUND FLOOR PLAN



FIRST FLOOR PLAN



SECOND & FOURTH FLOOR PLAN



THIRD FLOOR PLAN

AREA STATEMENT	(BHEET 2/2)
PLOT AREA 25,000 X 36.000	= 9000.000 SQ.M.
FSI 1.25	= 2812.500 SQ.M.
ADDITIONAL FSI = 20 %	= 562.500 SQ.M.
PERMISSIBLE BUP AREA	= 1462.500 SQ.M.
TOTAL BUILTUP AREA	
PROPOSED GROUND FLOOR	
PROPOSED FIRST FLOOR	= 336.269 SQ.M.
PROPOSED SECOND FLOOR	= 364.269 SQ.M.
PROPOSED THIRD FLOOR	= 306.263 SQ.M.
PROPOSED FOURTH FLOOR	= 306.269 SQ.M.
TOTAL BUILT UP AREA	= 1863.194 SQ.M.

PARKING AREA STATEMENT

TOTAL NOS. OF TENAMENT ON ALL FLOOR
5NOS. +6NOS.+6NOS.+6NOS. = 24 NOS.
2 TENAMENT HAVING CARPET AREA BETWEEN
40.00 SQM. BUT LESS THAN 100.00 SQM.
REQUIRED PARKING AREA= 1 CAR=4 SC=2 CY
24 TENAMENT HAVING CARPET AREA BETWEEN
40.00 SQM. BUT LESS THAN 100.00 SQM.
REQUIRED PARKING AREA= 12 CAR=48 SC=24 CY
ADDITIONAL VISITORS PARKING 5 %
= 1 CAR=3 SC=2 CY
TOTAL PROVIDED PARKING AREA
= 13 CAR=51 SC=26 CY
= 1462.50 + 1322.50= 36.30 = 299.500 SQ.M.

	CAR	SCOOTER	CYCLE
REQUIRED	13	40	24
PROVIDED	13	91	38

SCHEDULE OF OPENING

TYPE	SIZE	DESCRIPTION
D	1000 X	' M PANELLED DOOR
D1	900 X	' M PANELLED DOOR
D2	750 X	' M PANELLED DOOR
W	2300	' M GLAZED WINDOW
W1	1200	' M GLAZED WINDOW
V	600X	M X VENTILATOR
F.DR.	FULL GLAZED WINDOW	

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PROPOSED CONSTRUCTION FOR RESIDENTIAL BUILDING OF MULTI FAMILY DWELLING UNIT ON PLOT NO 56, KH. NO 41,42, MOUZA KADHATAL IN HOUSING SYNDICATE S.U. KOTHARI LAYOUT, TAH. DIST. NAGPUR.
BELONGING TO :-
M/S GANDHI GAS AGENCY THROUGH
SHRI GIRISH MANIKLAL GANDHI

OWNER SIGN.

GANDHI GAS AGENCY

PARTNER

ARCHITECT/ENGINEER

AR. NIKITA GUPTA
B.ARCH
Reg. No. CA/2015/89885
NIT LIC. No. 2020
MSCHE / E / 2018 (APL /00073)

ARCHITECTURE

DESIGN BY : | DRN BY : | CHKD. BY : | PVB NO. 449

LAY PLAN | DATE | SCALE

SHEET NO : 2

PRELIMINARY | FOR APPROVAL | APPROVED COPY | SIGNED PVB COPY