OFFICE OF THE NAGPUR IMPROVEMENT TRUST
Building Permit No. BP/ 0161/2022 Dt. 05/04/2022
Date: 566
SANCTIONED 05/4/2022
Building Engineer
Nagpur Improvement Trust

OFFICE OF THE CORPORATION
OF THE CITY OF NAGPUR.
(FIRE SERVICE)
No Objection Certificate hereby issued by Fire Service Deptt. for the proposed constructions.
The scope of this approval is Restricted to Fire Protection arrangements only.
Please See conditions mentioned from 1 to 17 in N.O.C. Certificate
No. G. A. / 002 /F.B. dated 01/04/2022
Chief Fire Officer
Fire Service N.M.C. Nagpur.

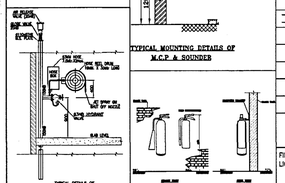
Tentatively Approved
For Fire N.O.C. Only
Building Engineer(North)
Nagpur Improvement Trust

STATION OFFICER
FIRE & EMERGENCY SERVICES
CIVIL LINES FIRE STATION
N.M.C., NAGPUR.

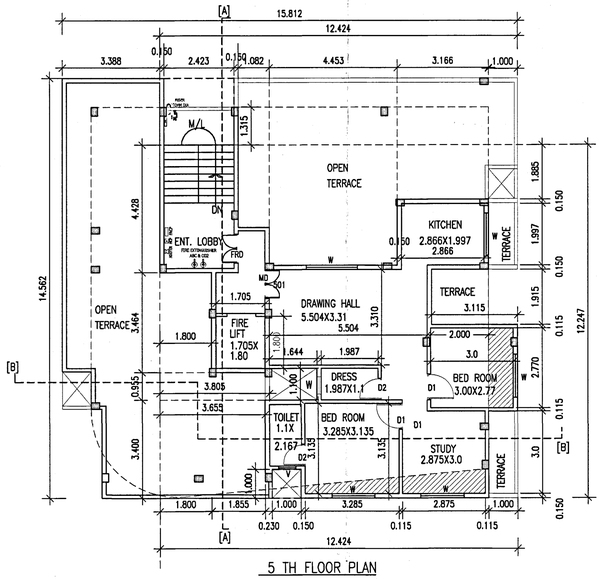
FIRE LEGENDS

	MANUAL CALL POINT (MCP)
AIV	AIR RELEASE VALVE
	ELECTRONIC HOOTER
	HOSE REEL DRUM
HB DB	HOSE BOX
HV	HYDRANT VALVE
	FIRE EXTINGUISHER (CO2 & ABC)
FACP	FIRE ALARM CONTROL PANAL
	FIRE PIPE LINE
SHV	SINGLE HYDRANT VALVE
	ϕ100mm HYDRANT RISER
BFV	BUTTERFLY VALVE
STN	STRAINER
NRV	NON RETURN VALVE
	TWO WAY FIRE BRIGADE INLET CONNECTION

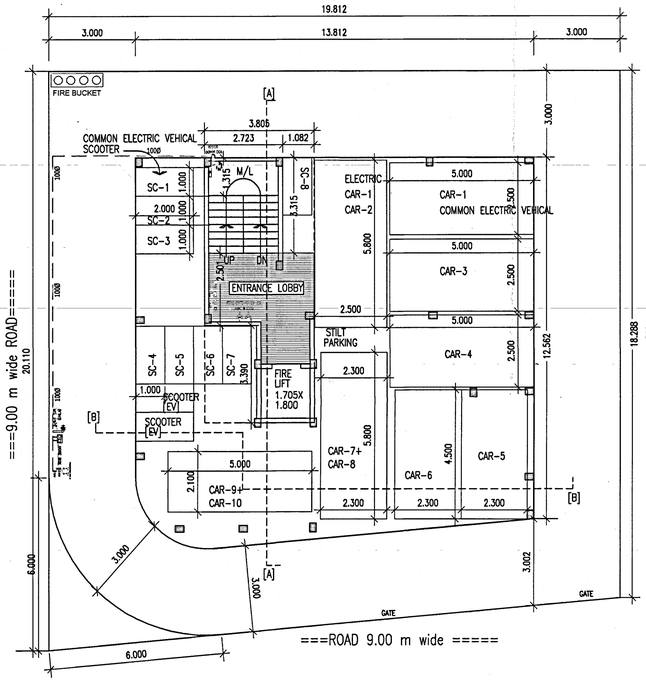
FIRE FIGHTING LICENCE AGENCY:- GENTECH ENGINEERING SERVICES.
GENTECH
101,Sonali Apartment,Chatrapati Nagar Road,Nagpur-440015.
Contact No. 0712-2561452(Mail. info@gentechmep.com
LICENSE NO:- MFS / LA / RF-311 / RD-252 / RP-64



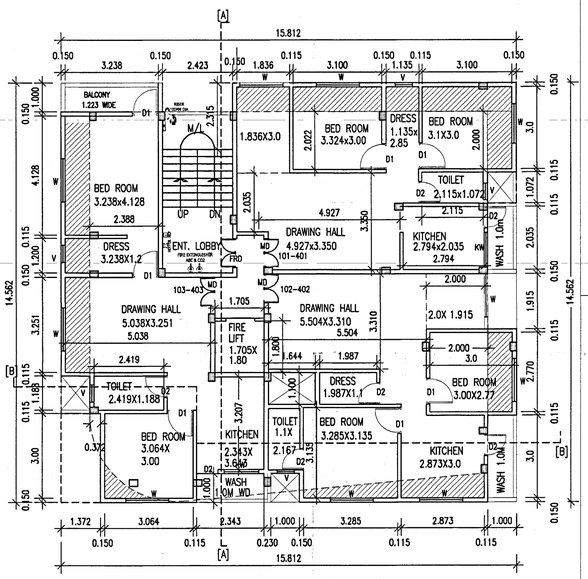
GENTECH ENGINEERING SERVICES NAGPUR



5 TH FLOOR PLAN
SCALE: 1:100

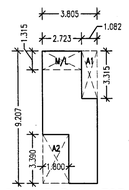


GROUND FLOOR PLAN
SCALE: 1:100



TYPICAL FLOOR PLAN
FOR 1st,2nd,3rd & 4th FL
SCALE: 1:100

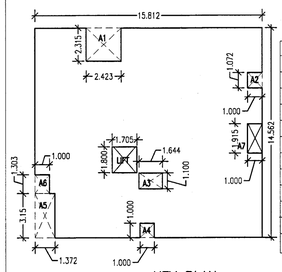
FOR P-LINE AREA STATEMENT:-



P-LINE PLAN FOR GROUND FLOOR SCALE: 1:200

P-LINE AREA OF GROUND FL							
3.805 X 9.207 = 35.032 SQ.M							
A1	1.082	X	3.315	X	01	=	3.586
A2	1.800	X	3.390	X	01	=	6.102
M/L	2.723	X	1.315	X	01	=	3.580
TOTAL							13.268
NET AREA=35.032-13.268=21.764 SQ.M							

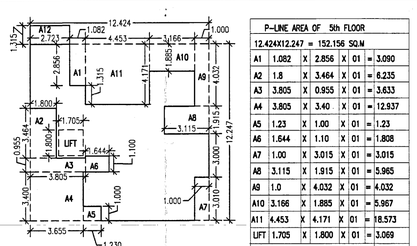
Subject to condition mentioned fire NOC from chief fire officer NMC letter No. FFS/002/CFO dt. 01/04/2022



P-LINE AREA OF TYPICAL 1st & 2nd							
15.812 X 14.562 = 230.254 SQ.M							
A1	2.423	X	2.315	X	01	=	5.609
A2	1.00	X	1.072	X	01	=	1.072
A3	1.644	X	1.10	X	01	=	1.808
A4	1.000	X	1.0	X	01	=	1.000
A5	1.372	X	3.15	X	01	=	4.322
A6	1.00	X	1.303	X	01	=	1.303
A7	1.00	X	1.915	X	01	=	1.915
LIFT	1.705	X	1.80	X	01	=	3.069
TOTAL							20.098
NET AREA=230.254-20.098=210.156 SQ.M							

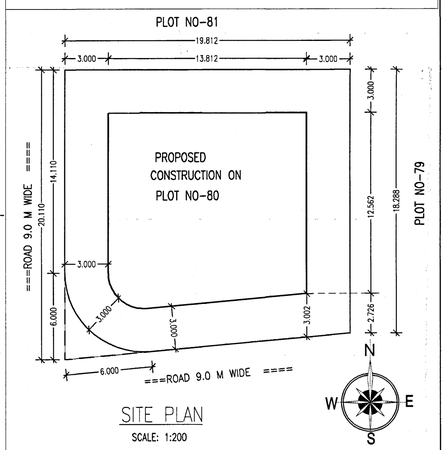
KEY PLAN
OF 1st TO 4th FL SCALE: 1:200

ROOF RAINWATER HARVESTING SYSTEM
SHOULD BE PROVIDED WITHIN PLOTAREA

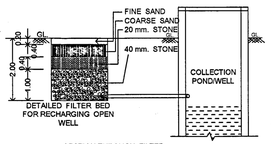


P-LINE AREA OF 5th FLOOR							
12.424X12.247 = 152.156 SQ.M							
A1	1.082	X	2.856	X	01	=	3.090
A2	1.8	X	3.464	X	01	=	6.235
A3	3.805	X	0.955	X	01	=	3.633
A4	3.805	X	3.40	X	01	=	12.937
A5	1.23	X	1.00	X	01	=	1.23
A6	1.644	X	1.10	X	01	=	1.808
A7	1.00	X	3.015	X	01	=	3.015
A8	3.115	X	1.915	X	01	=	5.965
A9	1.0	X	4.032	X	01	=	4.032
A10	3.166	X	1.885	X	01	=	5.967
A11	4.453	X	4.171	X	01	=	18.573
LIFT	1.705	X	1.800	X	01	=	3.069
TOTAL							69.689
NET AREA=152.156-69.689=82.467 SQ.M							
ADD A12-2.723 X 1.135 X 01 = 3.580							
TOTAL=86.047 SQ.M							

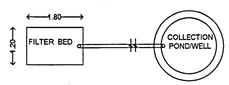
KEY PLAN
OF 5th FL SCALE: 1:200



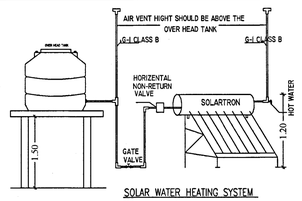
SITE PLAN
SCALE: 1:200



SECTION THROUGH FILTER BED & WELL



PLAN OF RAIN WATER HARVESTING SYSTEM



SOLAR WATER HEATING SYSTEM

PARKING AREA STATEMENT

PARKING REQUIRED FOR 13 TENAMENT
HAVE CARPET AREA
ABOVE 40 SQ.M & UPTO 80 SQ.M
7 CAR+33 SCOOTER
VISITORS PARKING 5 % OF ABOVE
0CAR + 02 SCOOTER
TOTAL =7 CAR+35 SCOOTER
90 % OF ABOVE FOR REQUIRED
6 CAR+(32 SCOOTER=4CAR+8SC)
4 CAR(COMPOSITE)=4X6=24 SCOOTERS
I.E. PARKING REQUIRED
10 CAR + 8 CAR REGULAR+2 CAR ELECTRIC
8 SCOOTER=6SCOOTER REGULAR+2 SCOOTER ELECTRIC

I.E. PARKING PROPOSED

10 CAR+8 SCOOTER

OPENING SCHEDULE

D – 1.05 x 2.10 FULLY PANELLED DOOR
D1 – 1.00 x 2.10 FULLY PANELLED DOOR
D2 – 0.75 x 2.10 FULLY PANELLED DOOR
W – 0.750 x 1.20 FULLY GLAZED WINDOW
W1 – 1.80 x 1.20 FULLY GLAZED WINDOW
KW – 1.80 x 0.90 FULLY GLAZED WINDOW
V1 – 0.60 x 0.60 FULLY GLAZED VENTILATOR

INDEX:=

01 PLOT BOUNDRY SHOWN IN

02 PROPOSED CONSTRUCTION SHOWN IN

Form of Statement -2
[Sr. No.-9 (a)]
Proposed Building

Building no.	Floor No.	Total Buildt up Area of floor, as per outer construction line.
(1)	(2)	(3)
(1)	GR. FL.	21.764 SQ.M
	1st FL.	210.156 SQ.M
	2nd FL.	210.156 SQ.M
	3RD FL.	210.156 SQ.M
	4TH FL.	210.156 SQ.M
	5TH FL.	86.047 SQ.M
	TOTAL	948.435 SQ.M

PROPOSED PLAN FOR MULFTI FAMILY RESIDENTIAL BUILDING ON PLOT NO- 80 KH. NO-87, MOUZA- ZINGABAI TAKLI GORAKHNATH GRUHA NIRMAN SAH. SANSTHA, NAGPUR.
TAH. & DIST – NAGPUR.
BELONGING TO-
SHRI BHAWAT PUNDLIKRAO VAGHALE

Drawing Sheet No.- 1/2

STAME OF APPROVAL OF PLANS:-

NIT
I.S. No. 1092
Serial No. —
Valid upto. 31·12·2022

AREA STATEMENT:-

1.	AREA OF PLOT AS PER REGULARIZATION LETTER	372.716 SQ.M
5.	Net Plot Area (3- 4(c))	372.716 SQ.M
9.	Built up area with reference to Basic F.S.I as per front road width (Sr. No.-5 x basic F.S.I.) 372.716 X 1.10	-- 1.10 -- =409.987 SQ.M
10.	Addition of FSI on payment of premium-	
	(a) Maximum permissible premium FSI-based on road width / TOD Zone.	50 % OF 372.716
	(b) Proposed FSI on payment of premium. 50 % OF 372.716=	=186.358 SQ.M
11.	In-situ FSI/ TDR loading	
	(a) In-situ area against D.P. road [2.0 x Sr.No.-2(a)], if any-	
13.	Total entitlement of FSI in proposal	
	(a) [9+10(b)+11(d)] or 12 whichever is applicable. 409.987 +186.358	=596.345 SQ.M
	(b) Common area FSI upto 60 % or 80 % with payment of charges- 355.663 SQ.M	
	(c) Total entitlement (a+b) 596.345+355.663	=952.008 SQ.M
14.	Maximum utilization limit of F.S.I. (building potential) Permissible as per Road. width [(as per Regulation No.-6.1 or 6.2 or 6.3 or 6.4 as applicable) x 1.6 or 1.8]	=952.008 SQ.M
15.	Total Built-up Area in proposal (excluding area at Sr.No.-17b)	
	(b) Proposed Built-up Area (as per 'P-line')	948.435 SQ.M.
	(c) Total (a+b)	948.435 SQ.M.
16.	F.S.I. Consumed (15/13) (should not be more than serial No.-14 above.)	

Owner's Declaration-
I/We undersigned hereby confirmed that I/We would abid by plans approved by Authority /Collector.
I/We would execute the structure as per approved plans. Also I/We would execute the work under supervision of proper technical person so as to ensure the quality and safety at the work site.

Owner's Signature
Owner(s) name:- SHRI BHAWAT PUNDLIKRAO VAGHALE

Certificate of Area :-
Certifaced that the plot uner reference was surveyred by me on _____and the dimensions of sides etc. of plot stated on plan are as measured on site and the area so worked out tallies with the area stated in document of Ownership/ T.P. Scheme Record/ Land Records Department/ City Survey records.

Signature
(Name of Architet/Licensed Engineer/Supervisor.):- Er. SATISH D. PANDEY

Job No.	Drawing No	Scale	Drawn by	Checked by	Registration no. of Architect/License no. of Licensed Engineer/Supervisor
01	1/2	1:100 1:200 N.T.S.	S. D. PANDEY	S. D. PANDEY	1092

SATISH D. PANDEY ARCHITECT M.I.E. N.M.C. LICENSED CIVIL ENGINEER N.I.T. LS. No.1092 N.M.C. LS. No.711