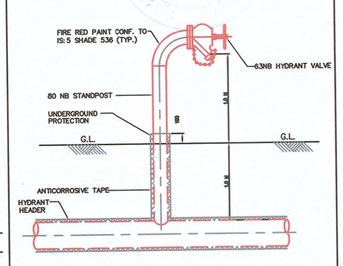
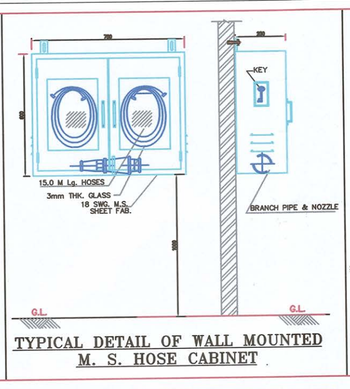


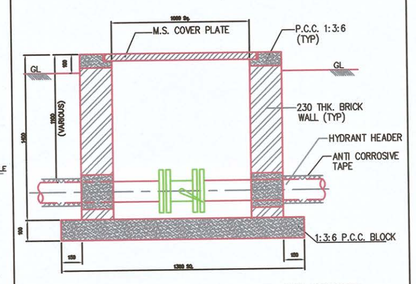
TYPICAL DETAIL OF HYDRANT & HOSE REEL



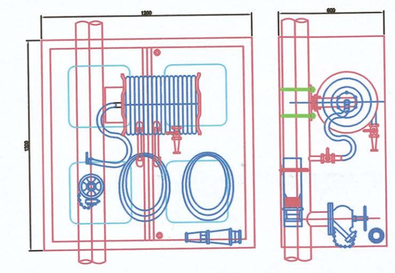
TYPICAL ARRANGEMENT OF SINGLE HEADED HYDRANT VALVE



TYPICAL DETAIL OF WALL MOUNTED M. S. HOSE CABINET



TYPICAL DETAIL OF VALVE CHAMBER SIZE – 1000 L x 1000 W



TYPICAL DETAIL OF M.S. HOSE CABINET HYDRANT (RISER)

Tentatively Approved
For Fire & M.M.R.C.L. NOC only
Building Engineer (West)
Nagpur Improvement Trust
Nagpur.

NIT
Lis No.
Serial No.
Valid No.

SHEET NO.	03/05

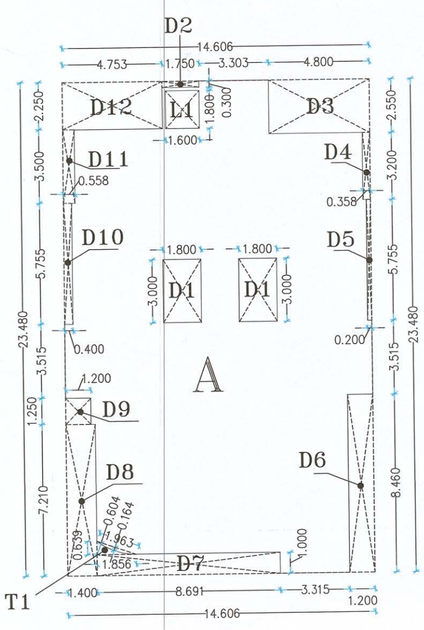
PROPOSED BUILDING PLAN FOR MULTY FAMILY RESIDENTIAL UNIT ON PLOT NO. 3, KH. NO. 141/2, CITY SURVEY NO. 771, SHEET NO. 183/53, WARD NO. 74, P.S.K. NO. 44, MOUZA JAITALA TAH. & DIST. NAGPUR.

BELONGING TO:

KRISHNA CONSTRUCTIONS
THROUGH IT'S PARTNER
1] SHRI. ASHISH N. KASULKAR
2] SHRI. SUMEET K. KARMILKAR

FIRE FIGHTING SYSTEM LEGEND

- ABC FIRE EXTINGUISERS
- FIRE PUMP
- FIRE SPRINKLER
- SMOKE DETECTOR
- FIRE CONTROL PANEL
- FIRE MANUAL CALL POINT
- FIRE HOOTER
- HB= HOSE BOX
- FIRE HYDRANT VALVE
- HP = HYDRANT PIPE
- HR = HOSE REEL
- FIRE SERVICE INLET
- BUTTERFLY VALVE
- NON RETURN VALVE
- FIRE HYDRANT STAND POST

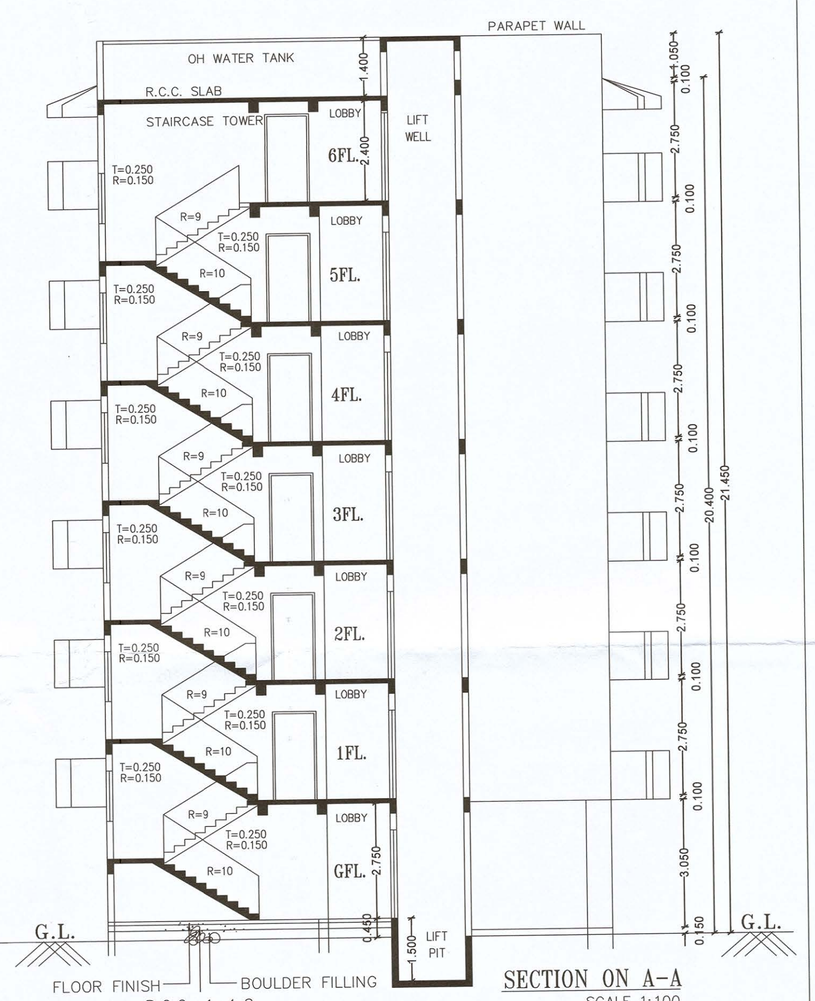


P LINE KEY PLAN-SIXTH FLOOR (BUILDING-A)
SCALE 1:200

SIXTH FLOOR AREA CALCULATION (BUILDING-A)					
SR. NO.	BLOCKS	LENGTH	BREADTH	NOS.	AREA (IN SQ.M.)
1	A	14.606	23.480	1	342.949
TOTAL AREA				=	342.949
DEDUCTION					
1	L1	1.600	1.800	1	2.880
2	D1	1.800	3.000	2	10.800
3	D2	1.750	0.300	1	0.525
4	D3	4.800	2.550	1	12.240
5	D4	0.358	3.200	1	1.146
6	D5	0.200	5.755	1	1.151
7	D6	1.200	8.460	1	10.152
8	D7	8.691	1.000	1	8.691
9	D8	1.400	7.210	1	10.094
10	D9	1.200	1.250	1	1.500
11	D10	0.400	5.755	1	2.302
12	D11	0.558	3.500	1	1.953
13	D12	4.753	2.250	1	10.694
16	T1	1/2(1.963X0.604)-2/3(1.963X0.164)		1	0.378
TOTAL AREA				=	74.506
TOTAL AREA SIXTH FLOOR				=	268.443



FRONT ELEVATION
SCALE 1:100



SECTION ON A-A
SCALE 1:100

ROOF RAINWATER HARVESTING SYSTEM SHOULD BE PROVIDED WITHIN PLOT AREA

NAGPUR MUNICIPAL CORPORATION
NAGPUR
(FIRE AND EMERGENCY SERVICE)
Provisional Fire Saftey Approval Certificate hereby issued by Fire & Emergency Services Deptt. for the proposed constructions.
The scope of this approval is Restructed to Fire Prevention and Life Safety Measures only
Please See conditions mentioned to 2 / 10 / 16
in Provisional Fire Saftey Approval Certificate No. FES / 210 / CFO Dated 16/06/2024
Chief Fire Officer
Fire & Emergency Service
N.M.C. Nagpur

FIFTH FLOOR AREA CALCULATION (BUILDING-A)					
SR. NO.	BLOCKS	LENGTH	BREADTH	NOS.	AREA (IN SQ.M.)
1	A	14.606	35.800	1	522.895
TOTAL AREA				=	522.895
DEDUCTION					
1	L1	1.600	1.800	1	2.880
2	D1	1.800	3.000	4	21.600
3	D2	0.200	5.640	1	1.128
4	D3	1.200	2.400	1	2.880
5	D4	0.358	3.200	1	1.146
6	D5	0.200	5.755	1	1.151
7	D6	1.200	8.460	1	10.152
8	D7	8.691	1.000	1	8.691
9	D8	1.400	7.210	1	10.094
10	D9	1.200	1.250	1	1.500
11	D10	0.400	5.755	2	4.604
12	D11	0.558	3.500	2	3.906
13	D12	4.753	1.800	1	8.555
14	D13	0.200	3.515	1	0.703
15	D14	1.500	10.705	1	16.058
16	T1	1/2(1.963X0.604)-2/3(1.963X0.164)		1	0.378
TOTAL AREA				=	95.426
TOTAL AREA FIFTH FLOOR				=	427.469

P LINE KEY PLAN-FIFTH FLOOR (BUILDING-A)
SCALE 1:200

OFFICE OF THE NAGPUR IMPROVEMENT TRUST
Building Permit No. BP(W)Case-No-A-622/Proj No-2023110839/570
Date 02/08/2024
SANCTIONED
Building Engineer (west)
Nagpur Improvement Trust

Subject to the condition as per Regularisation Letter dt. 23/03/2011
Release-

Subject to condition of N.O.C. from Airport Authority. Dt. 17/03/2023

Schedule Of Opening			
Type	Size		Specifications
D	1.000	2.100	T. W. Panelled Door
D1	0.900	2.100	T. W. Panelled Door
D2	0.750	2.100	T. W. Panelled Door
W	1.500	1.800	Aluminum Fully Glazed Window
W1	1.200	1.200	Aluminum Fully Glazed Window
SDW	2.000	2.100	Aluminum Fully Glazed Window
V	0.600	0.600	Aluminum Ventilator

Idex	
1	Plot Boundary Shown By
2	Proposed Construction Shown By
3	Existing Construction Shown By
4	Existing /Old Construction To Be Demolish Shown

Certificate of Area:

Certified that the plot under reference was surveyed 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 Records/ Land Records Department/City Survey records.

MAHESH PADOLE
ARCHITECT / ENGINEER
NIT LIC-2090 NMRDA LIC-339
STATE/R/2022/APL/01546

Signature
(Name of Architect/ Licensed Engineer/ Supervisor.)

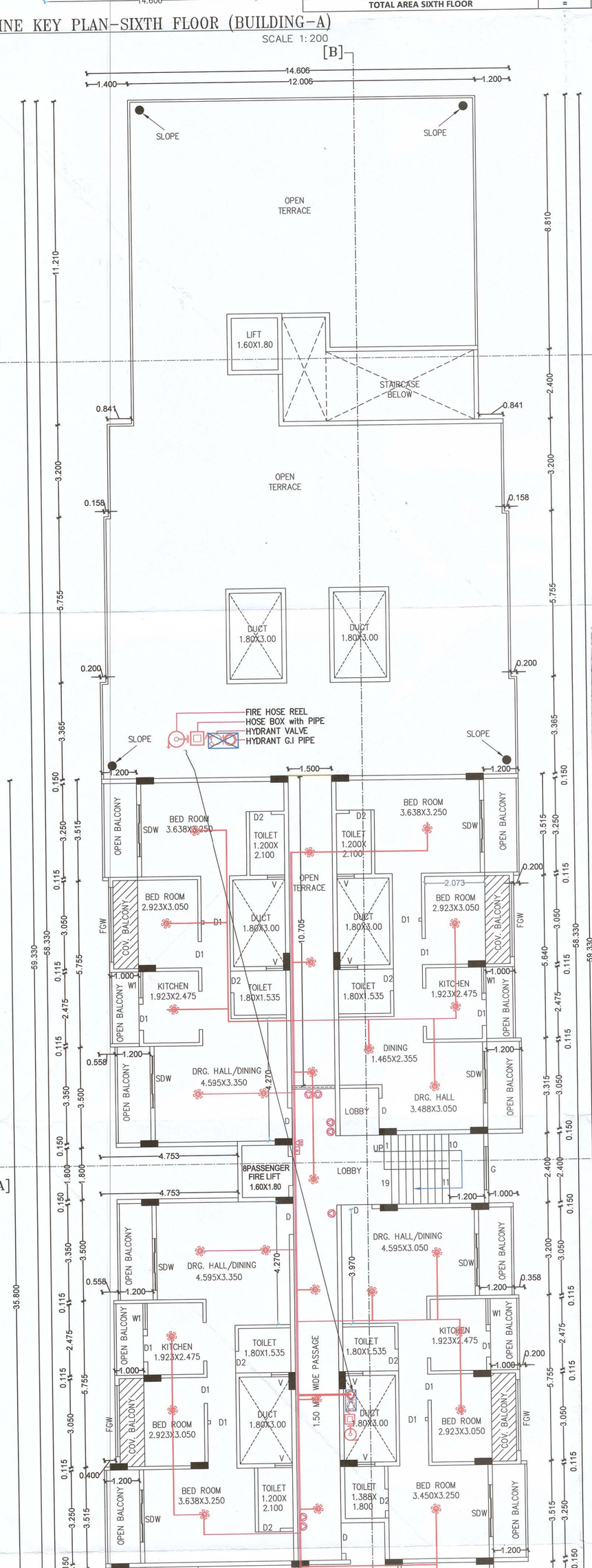
Owner's Declaration –

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 execute the work under supervision of proper technical person so as to ensure the quality and safety at the work site.

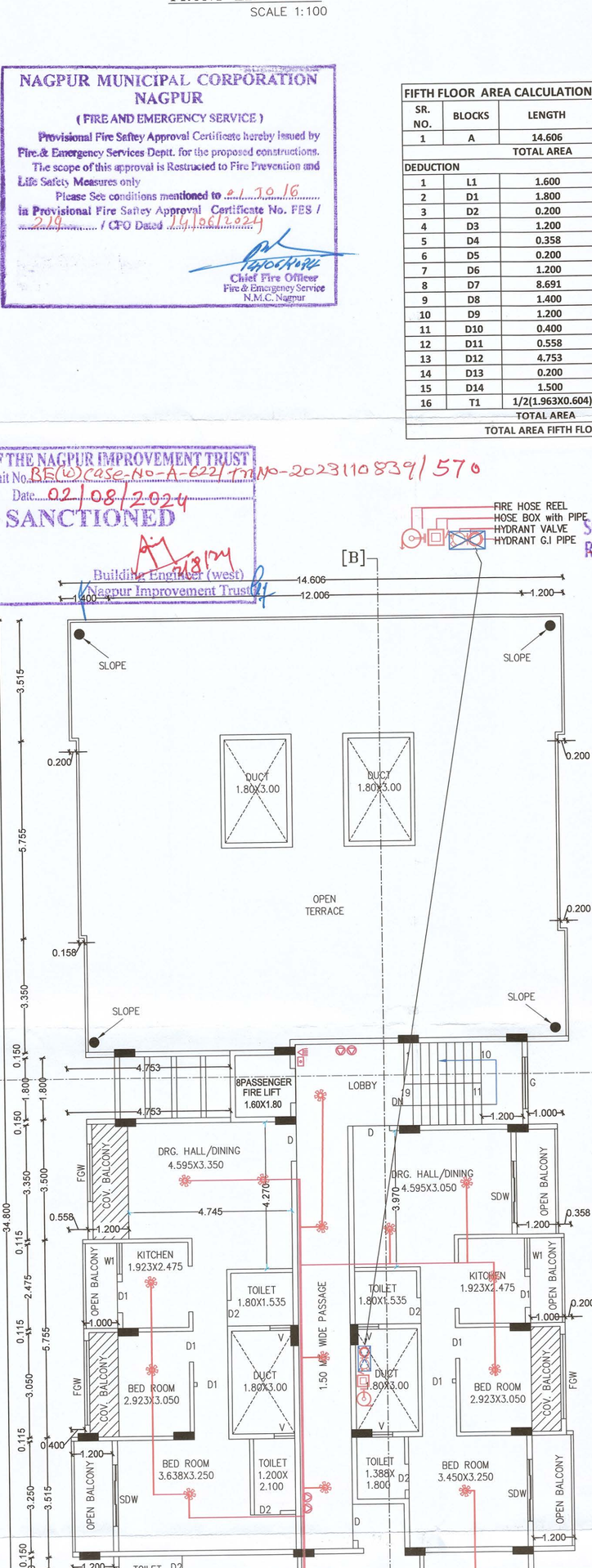
Owner (s) name and signature

Architect/ Licensed Engineer/ Supervisor name and signature

Job No.	Drawing No.	Scale	Drawn by	Checked by	Registration No. of Architect/ License no. of Licensed Engineer/ Supervisor
				MAHESH PADOLE ARCHITECT / ENGINEER NIT LIC-2090 NMRDA LIC-339 STATE/R/2022/APL/01546	



PROPOSED FIFTH FLOOR PLAN (BUILDING-A)
SCALE 1:100



PROPOSED SIXTH FLOOR PLAN (BUILDING-A)
SCALE 1:100

SPEED ENGINEERING & SAFETY SERVICES
L NO MFS/LA/RF 218
NO MFS / LA / RD 204

Assist. Divisional Fire Officer
Fire and Emergency Services,
NMC, Nagpur.

Fire Protection Consultants

SPEED ENGINEERING & SAFETY SERVICES

NGP BR. :- PLOT NO. 101, HANUMAN NAGAR NAGPUR.-440009. Mbl: 9325870777, 9823323590

H.O : FLAT NO. 401 , SAI RADHA COMPLEX , A- WING, LBS MARG , BHANDUP (W), MUMBAI. - 400078.
Speedengineering5@gmail.com