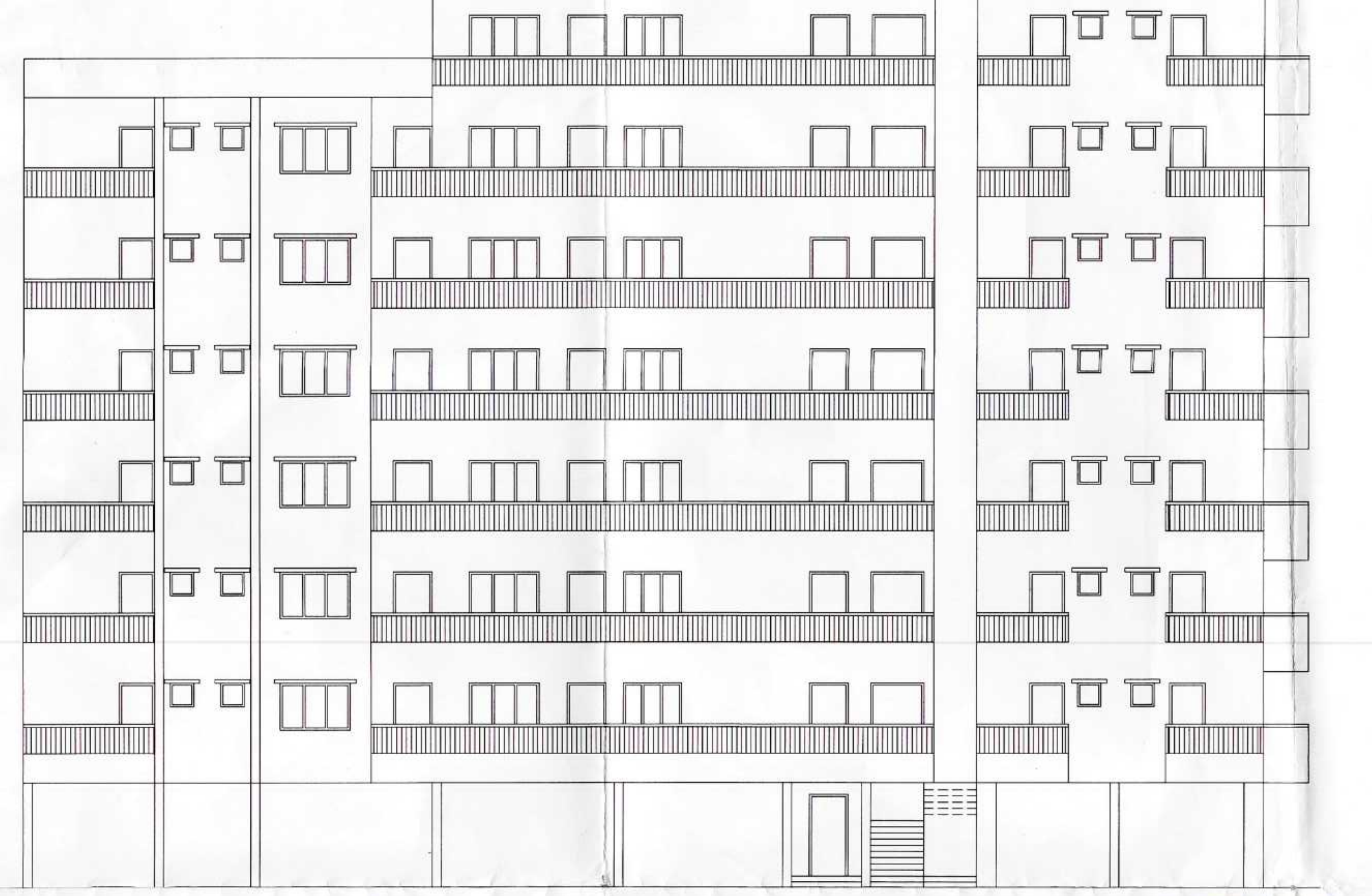
Tatatatively Approved
For Fire N.O.C. Only
Dotthak
Building Engineer (West)
Nagpur Improvement Trust

NIT
L.S. No. 248
Serial No. -
Valid Up To 31-12-2022

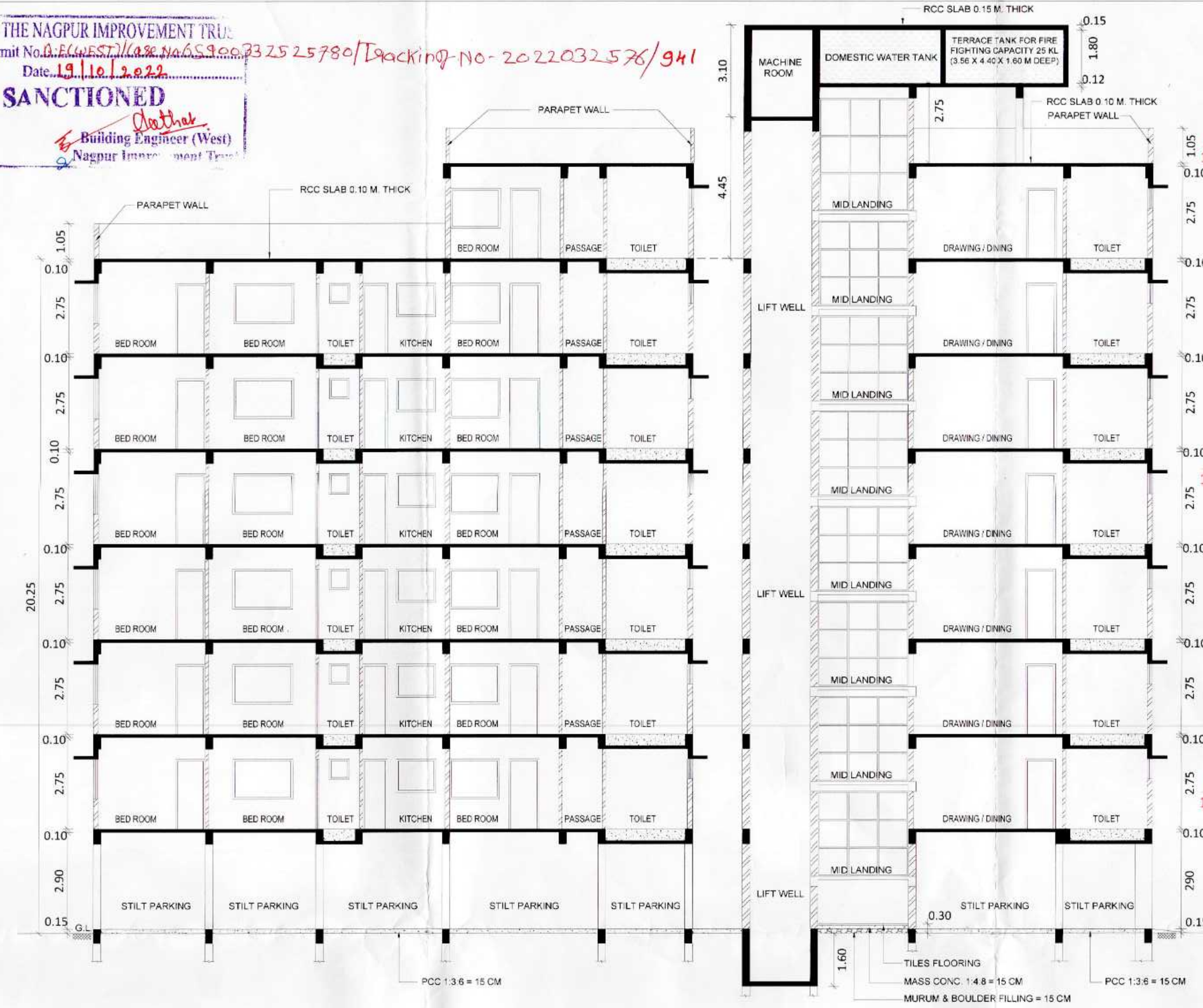
OFFICE OF THE NAGPUR IMPROVEMENT TRUST
Building Permit No. A.E(WEST)/Case No. 659003325 25780/Tracking-No-20220325 76/941
Date 19/10/2022
SANCTIONED
Dotthak
Building Engineer (West)
Nagpur Improvement Trust



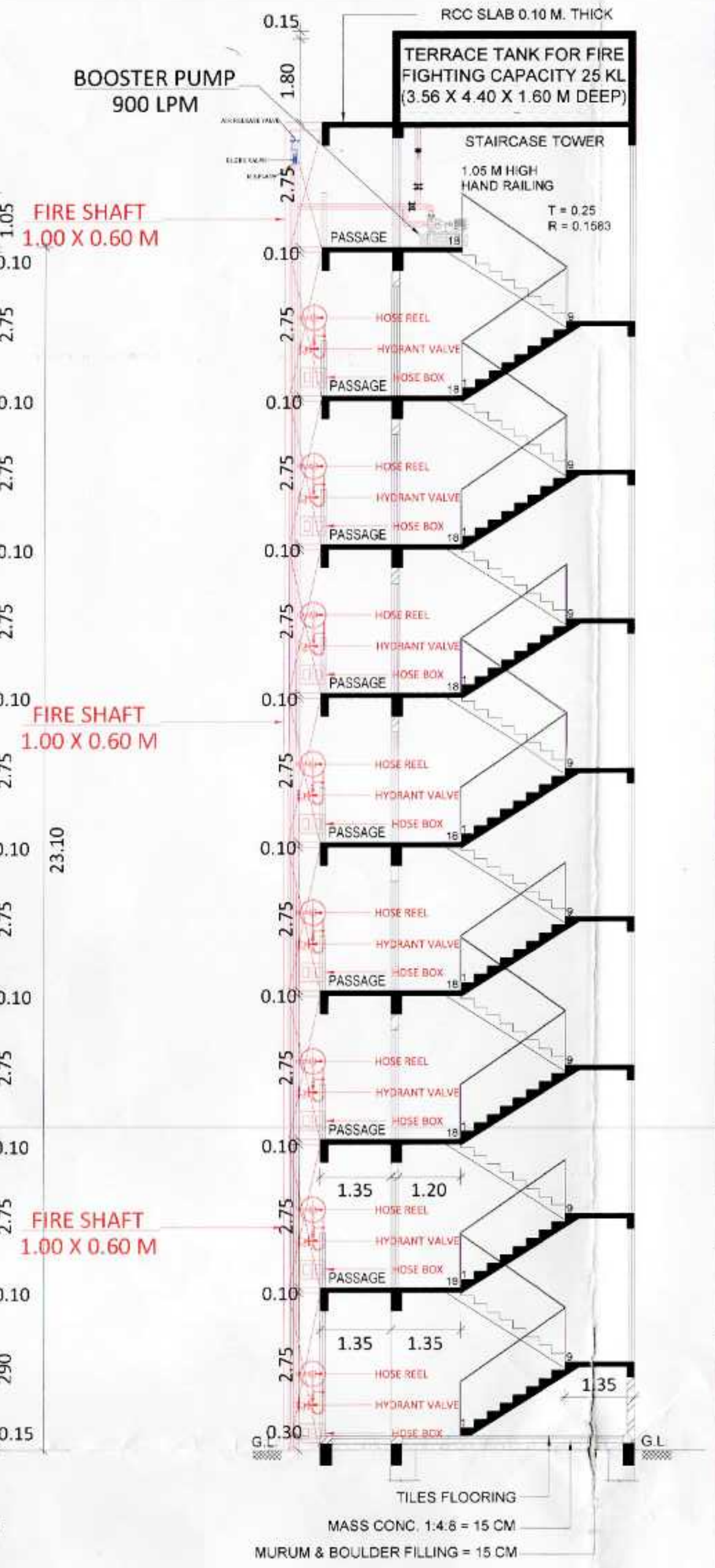
Subject to the condition as per
Regularisation letter dt. 29/09/2016.

ROOF RAINWATER HARVESTING SYSTEM
SHOULD BE PROVIDED WITHIN PLOT AREA

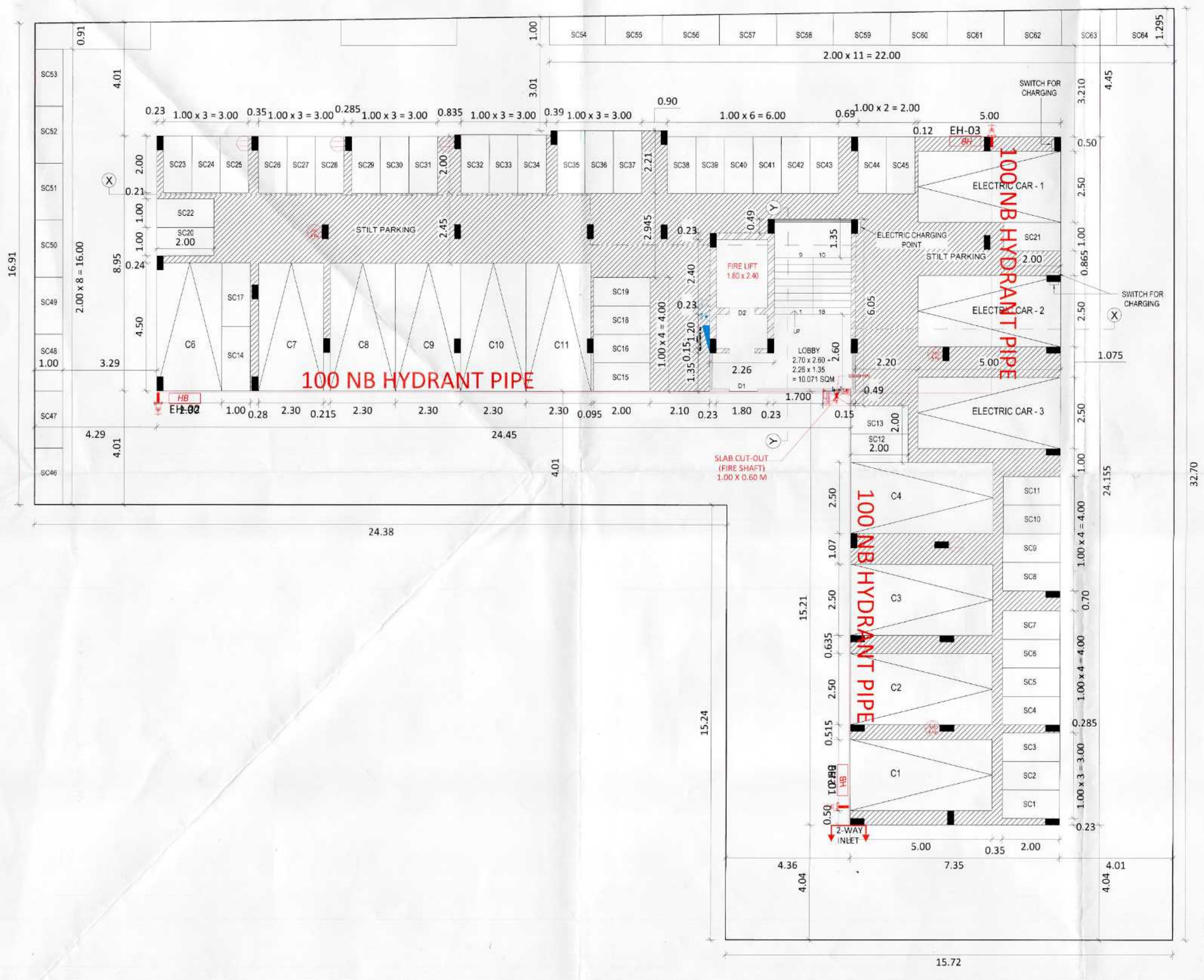
FRONT ELEVATION SCALE 1:100



SECTION - XX SCALE 1:100



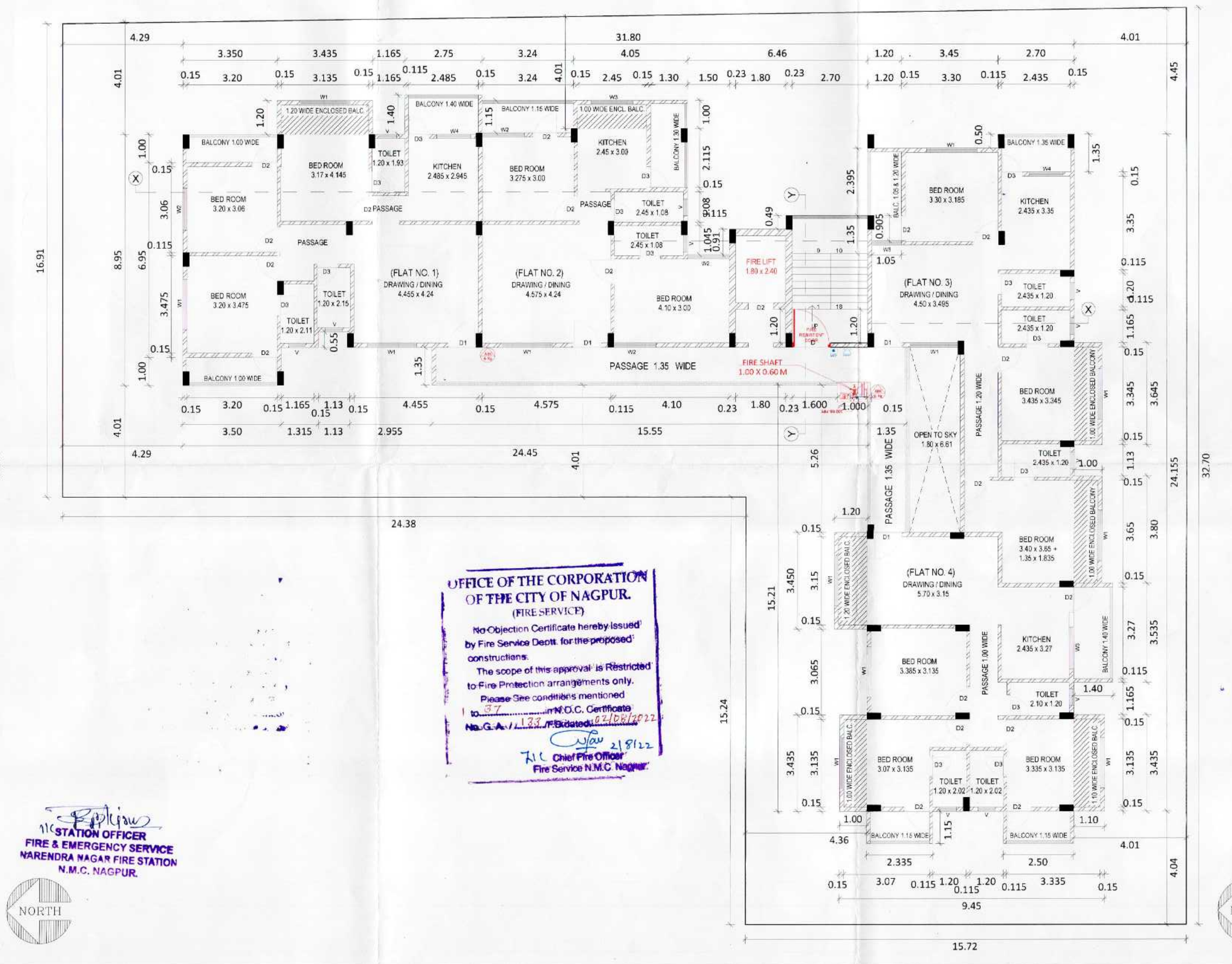
SECTION - YY SCALE 1:100



1/C STATION OFFICER
FIRE & EMERGENCY SERVICE
NARENDRA NAGAR FIRE STATION
N.M.C. NAGPUR.

PARKING (GROUND) FLOOR PLAN SCALE 1:100

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
to 37 in N.O.C. Certificate
No. G.A./ 133 /F.S. dated 02/08/2022
2/8/22
I/C Chief Fire Officer
Fire Service N.M.C. Nagpur.



TYPICAL (FIRST TO SIXTH) FLOOR PLAN SCALE 1:100

SHEET NO. 1/2

PLAN FOR PROPOSED MULTIFAMILY DWELLING UNITS ON PLOT NO. 02, KH. NO. 83/1/1, MOUZA - SOMALWADA, TAH & DIST - NAGPUR BELONGING TO M/S. HARIHAR INFRASTRUCTURE DEVELOPMENT CORPORATION LIMITED, NAGPUR.

F.S.I. B/UP AREA CALCULATION:- (FOR RESIDENTIAL HOUSING TENEMENTS)

		PERMISSIBLE	PROPOSED
a)	NET PLOT AREA FOR F.S.I. CALCULATION (AS PER CLAUSE NO. 3.9 OF UDCPR – 2020) AS PER RELEASE LETTER		928.640 SQM
b)	NET P–LINE BUILT UP AREA (AS PER CLAUSE NO. 6.6 OF UDCPR – 2020)		2661.048 SQM
c)	FOR RESIDENTIAL USE DIVIDING FACTOR 1.6 TO ARRIVE (BASIC F.S.I. + PREMIUM FSI + TDR = P–LINE AREA / 1.6)		2661.048 / 1.6 = 1663.155 SQM
d)	FOR NON–RESIDENTIAL USE DIVIDING FACTOR 1.8 TO ARRIVE (BASIC F.S.I. + PREMIUM FSI + TDR = P–LINE AREA / 1.8)		NOT APPLICABLE
e)	PERMISSIBLE ANCILLARY FSI (AS PER CLAUSE NO. 6.3 TABLE NO. 6–G, NOTE (I) OF UDCPR – 2020–b–c–d		(2661.048 – 1663.155) = 997.893 SQM
f)	PERMISSIBLE BASIC F.S.I. BUILT UP AREA :– (1.10 x a)	BASIC FSI = 1.10 = 1021.504 SQM	BASIC FSI = 1.10 = 1021.504 SQM
g)	PERMISSIBLE ADDITIONAL FSI ON PREMIUM:– (0.50 x a) (AS PER CLAUSE NO. 6.3, TABLE NO. 6–G OF UDCPR – 2020)	PREMIUM FSI @ 0.50 = 464.320 SQM	PREMIUM FSI @ 0.50 = 464.320 SQM
h)	PERMISSIBLE TDR:– (a x PERMISSIBLE TDR) AS PER CLAUSE NO. 6.3, TABLE NO. 6–G OF UDCPR – 2020)	0.2 / 185.728	0.19 / 177.331
i)	PERMISSIBLE TDR FOR ROAD WIDE–NING WITH COMPLIANCE OF CLAUSE NO. 7.2 & PROFORMA–I	NOT APPLICABLE	NOT APPLICABLE
j)	TOTAL ENTITLEMENT OF FSI (e + f + g + h)	2669.445 SQM	2661.048 SQM
k)	MAXIMUM BUILDING POTENTIAL ON PLOT (EXCLUDING ANCILLARY FSI)	TOTAL FSI @ 1.60 = 1485.824 SQM	TOTAL FSI @ 1.60 = 1485.824 SQM
l)	PERMISSIBLE ANCILLARY FSI (AS PER CLAUSE NO. 6.3, TABLE NO. 6–G, NOTE– (I) OF UDCPR – 2020)	FSI @ 0.60 = 997.893 SQM	FSI @ 0.60 = 997.893 SQM

CERTIFICATE OF AREA

CERTIFIED THAT THE PLOT UNDER REFERENCE WAS SURVETED BY ME ON 13.05.2022 AND THE DIMENSIONS OF SIDES ETC. OF PLOT STATED ON PLAN ARE AS MEASURED ON SITE AND THE AREA SO WORKED OUT TALLIED WITH THE AREA STATED IN DOCUMENT OF OWNERSHIP / T.P. SCHEME RECORDS/ LAND RECORDS DEPARTMENT / CITY SURVEY RECORDS.

LICENCED ENGINEER
PRASHANT UPASANI
LICENSE NUMBER. NMRDA/R/2022/APL/00030
NIT L.S. NO 512

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.
SHRI. MANISH ARVIND BADIYANI
FOR HARIHAR INFRASTRUCTURE DEVELOPMENT CORPORATION LIMITED

REFERENCE

- LAND USE AS PER SANCTIONS DEVELOPMENT PLAN LOCATION — ▭
- OF PLOT — ▭
- ZONE — ▭
- PROPOSED BUILDING ISE SUBMITTED AS PER PLAN — ▭
- PLOT BOUNDRY SHOWN IN THUS — ▭
- PROPOSED CONSTRUCTION SHOWN IN THUS — ▭
- EXISTING CONSTRUCTION TO BE RETAINED IN THUS — ▭
- EXISTING CONSTRUCTION DEMOLISHED SHOWN IN THUS — ▭

NAME OF OWNERS	LICENCED ENGINEER
SHRI. MANISH ARVIND BADIYANI FOR HARIHAR INFRASTRUCTURE DEVELOPMENT CORPORATION LIMITED	PRASHANT UPASANI LICENSE NUMBER : NMRDA/R/2022/APL/00030 NIT L.S. NO. 512 **PRASHANT UPASANI** **B.E. (Civil), M. Tech. (Structures)** **ENGINEER LICENSE No.:** **NMRDA/R/2022/APL/00030**

ASSOCIATED SPANS
DEENDAYALNAGAR, NAGPUR
PHONE NOS.– 0712–2283313, 9890213029

JOB NO. – AS/432/SUB
REVISION – 00
DATE – 14.05.2022
SCALE – 1:100, & 1:200

LEGENDS -

- FIRE DOOR
- ABC FIRE EXTINGUISHER
- CO2 FIRE EXTINGUISHER
- FIRE PUMP
- FIRE ALARM CONTROL PANEL
- FIRE MANUAL CALL POINT
- FIRE HOOTER WITH PA TALK BACK
- FIRE HYDRANT VALVE
- HR-HOSE REEL
- HB-HOSE BOX
- AIR RELEASE VALVE
- BFV BUTTERFLY VALVE
- BALL VALVE
- NRV-NON RETURN VALVE
- BELLOW
- FIRE HYDRANT STAND POST
- FIRE SERVICE INLET
- BUTTERFLY VALVE
- NON RETURN VALVE
- 100 NB PIPE LINE - HYDRANT
- 80 NB PIPE LINE
- 50 NB PIPE LINE

TERRACE TANK DETAILS -
TERRACE TANK FOR FIRE FIGHTING CAPACITY 25 KL (3.56 X 4.40 X 1.60 M DEEP)

PUMP DETAILS -
BOOSTER PUMP 900 LPM - 01 NO.

FIRE CONSULTANT -

M/S SS FIRE ENGINEERS
ADD-LAXMI APPARTMENT, G-1,
GROUND FLOOR, KUKDE LAYOUT,
RAMESHWARI, NAGPUR - 440010.
MB : 7798121291.
EMAIL :-
ashish01.chirkute@gmail.com

LICENCE NO-MFS-LA/RF-291
LICENCE NO-MFS-LA/RD-286

FIRE CONSULTANT SEAL & SIGN-

Authorised Goverment LIC
Agency of Maharashtra State
S. S. Fire Engineers
Lic No. MFS/LA/RF-291/RD-286
Authorised Signatory

AUTHORISED SIGNATORY		
DESIGN BY - A.V.K	DRAWN BY - A.V.K	SHEET -
DATE - 23/07/2022	CHECKED BY- ASHISH C.	FF-REV-1 01 OF 02
SCALE - 1:100	APPROVED BY- ASHISH C.	