

**PROJECT**  
**AFFORDABLE HOUSING UNDER PRADHAN MANTRI AWAS YOJANA & G+28 STORIED BUILDING AT PRE. NO.39/1 SHALIMAR ROAD, MOUZA SHIBPUR SHEET NO.169,170,179,180, J.L NO. 1, L.R. KHATIAN NO. 170,9,15,17, L.R. DAG NO. 12,13,39, 40,41,42,44,45,60,61,62,63,6,7,8,9,10, 11,12,13, 14,15,16,17,21,22,24,1,2,11 P.S-SHIBPUR, WARD NO-39, BOROUGH -VI, DIST HOWRAH-711103, UNDER HOWRAH MUNICIPAL CORPORATION. WEST BENGAL, PREVIOUSLY SANCTIONED VIDE BRC NO. 358/19-20 DATED 4.02.2020**

**TITLE :**  
**FIRE REFUGE FL PLAN (13TH,18TH & 23RD FL)**  
**TOWER-9**

**SCHEDULE OF DOORS & WINDOWS**

DOORS				WINDOWS			
NO.	WIDTH	HEIGHT	TYPE	NO.	WIDTH	HEIGHT	TYPE
D1	1000	2100	WT	W1	600	950	WT
D2	950	2100	WT	W2	600	1200	WT
D3	750	2100	WT	W3	900	1200	WT
D4	1200	2100	WT	W4	900	1200	WT
D5	2100	2100	WT	W5	1000	1200	WT
D6	2000	2100	WT	W6	1500	1800	WT
D7	2400	2100	WT	W7	2400	1800	WT
D8	2400	2100	WT	W8	1200	1200	WT

- REVISION**
- 1ST CLASS CEMENT BRICK WORK IN SUPERSTRUCTURE
  - 200 THK. EXT. BRICK WALL & 100 THK. INT. BRICK WALL IN 1:4 CEM SAND MORTAR
  - LEAN CONC. (1:3:6) WITH 19MM DOWN GRADED STONE CHIPS FOR ALL P. C. WORKS
  - M-25 CONC. (1:1:2) FOR ALL R.C.C. WORKS
  - 20MM & 15MM THK. PLASTER (1:5) ON EXT. & INT. BRICK WALL RESPECTIVELY & 10MM THK. PLASTER (1:3) ON CEILING
  - 20X FLAT ORNAMENTAL GRILL WITH WINDOW FRAME & AV. 40 MM THK. MARBLE FLOORING INCLUDING SIKRING OVER R.C.C. FLOOR SLAB
  - SINGLE LAYER F.B.S. IN FOUNDATION & PLINTH
  - HIRE & LABOUR FOR SHUTTERING & LABOUR WORKS INCLUDING STOUT PROPS TO BE PLACED AS PER DIRECTION
  - TOR STEEL BAR FOR ALL R.C.C. WORKS INCLUDING DISTRIBUTERS & BINDERS
  - SANITARY & PLUMBING FITTING & FIXING COMPLETE AS PER RULE
  - MATERIALS TO BE USED: CEMENT: PORTLAND SAND: MEDIUM COARSE, STONE CHIPS: 19MM. DOWN GRADED
  - CLEAR COVER TO MAIN REIN. FOUNDATION: 50 MM. COLUMN: 40 MM. BEAM: 25 MM. SLAB: 20 MM.
  - SAL WOOD TO BE USED FOR DOOR & WINDOW FRAME & TEAK WOOD FOR SHUTTERS
  - ALL DIMENSIONS ARE IN MM. UNLESS OTHERWISE MENTIONED & WRITTEN DIMENSIONS WILL SUPERSEDE MEASURED DIMENSIONS.

**DECLARATION**  
 THE PLOT IS BOUND & BOUNDARY WALL. THE CHARACTER OF THE ROAD IS A H.M.C. ROAD. I DO HEREBY DECLARE WITH FULL RESPONSIBILITY THAT THE BUILDING PLAN HAS BEEN DRAWN BY ME AS PER PROVISION OF K.M.C. BUILDING RULES 2009 AS EXTENDED MUTATS - MUTANIS TO H.M.C. AND THE SITE CONDITION INCLUDING THE WIDTH OF THE ADJUTING ROAD CONFORM WITH THE SITE PLAN AND THAT IS BUILDABLE SITE AND NOT A FAK OR FILLED UP LAND.

**SIGNATURE OF APPLICANT**  
 IDEAL RIVERVIEW PROJECT PVT. LTD.  
 CONSULTANT

**DECLARATION**  
 I CERTIFY THAT THE FOUNDATION AND SUPER STRUCTURE OF THE BUILDING HAVE BEEN SUPERSEDED BY ME THAT IT IS SAFE ALL RESPECT INCLUDING IN THE CONSIDERATION OF THE BEARING CAPACITY & SETTLEMENT OF SOIL.  
 THE STRUCTURAL DESIGN & DRAWING OF BOTH FOUNDATION AND SUPER STRUCTURE OF THE BUILDING HAS BEEN DESIGNED BY ME CONSIDERING ALL POSSIBLE LOADS (HORIZONTAL & VERTICAL) AS PER THE NATIONAL BUILDING CODE OF INDIA.

**SIGNATURE OF STRUCTURAL ENGINEER**  
 BIKER BHASH MULICK  
 B.E.-S.E. CLASS-I  
 MEMBER OF THE INSTITUTE OF STRUCTURAL ENGINEERS  
 MEMBER OF THE INSTITUTE OF CIVIL ENGINEERS

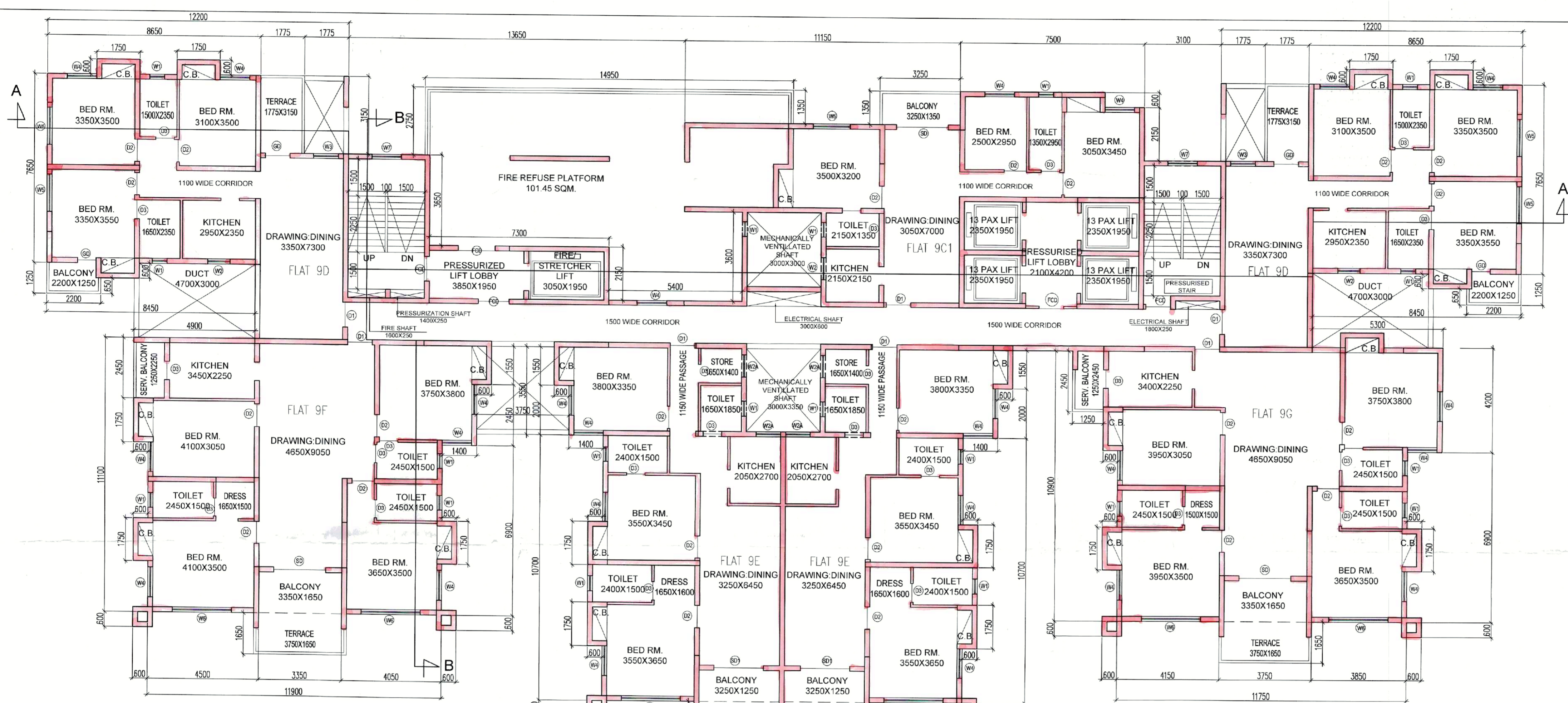
**SIGNATURE OF GEOTECHNICAL ENGINEER**  
 GEOTECHNICAL ENGINEER  
 ALOK ROY  
 CIVIL-12  
 RA. MILCON PARK, CARRA, KOLKATA-70004

**UNDERTAKING**  
 1) I/WE UNDERTAKE THAT WHEN THE SEWER LINE WILL BE AVAILABLE, I/WE SHALL TAKE CONNECTION AT MY OWN COST & AS PER RULE.  
 2) NO BUILDING MATERIALS WILL BE STACKED / DEPOSITED ON ROAD OVERNIGHT.  
 3) I/WE SHALL ADVANCE FOR RAISING & MAINTENANCE OF TREE AS SHOWN IN THE DRAWING AT MY OWN COST.

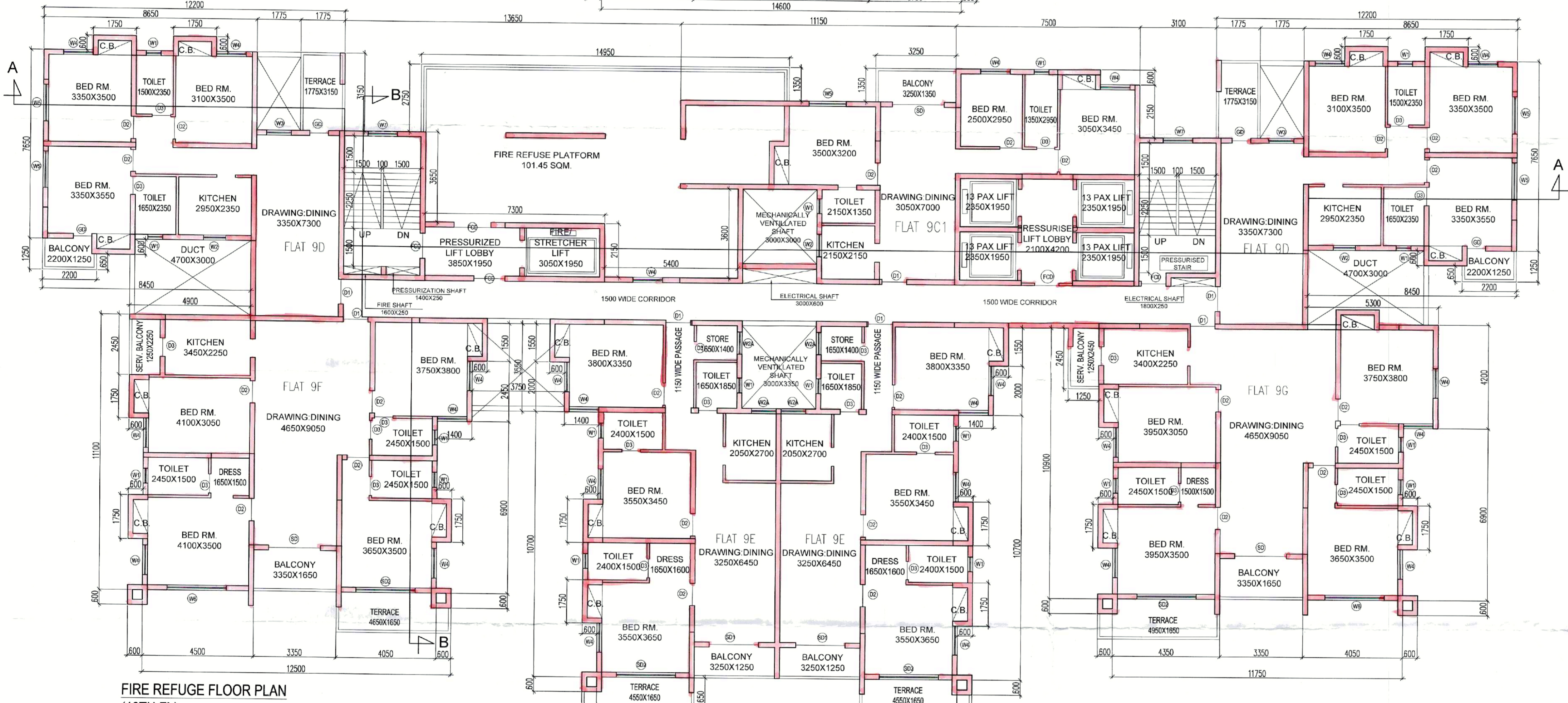
SCALE	1:100	REF. NO.	
DATE	19.02.2023	DRG. NO.	ESP/209/SULMAR/SAN/AR01-9-04
DRAWN	PAJUP	DESIGNED	MC

**SIGNATURE OF BUILDING DEPARTMENT**  
 THE HOWRAH MUNICIPAL CORPORATION  
 BUILDING DEPARTMENT

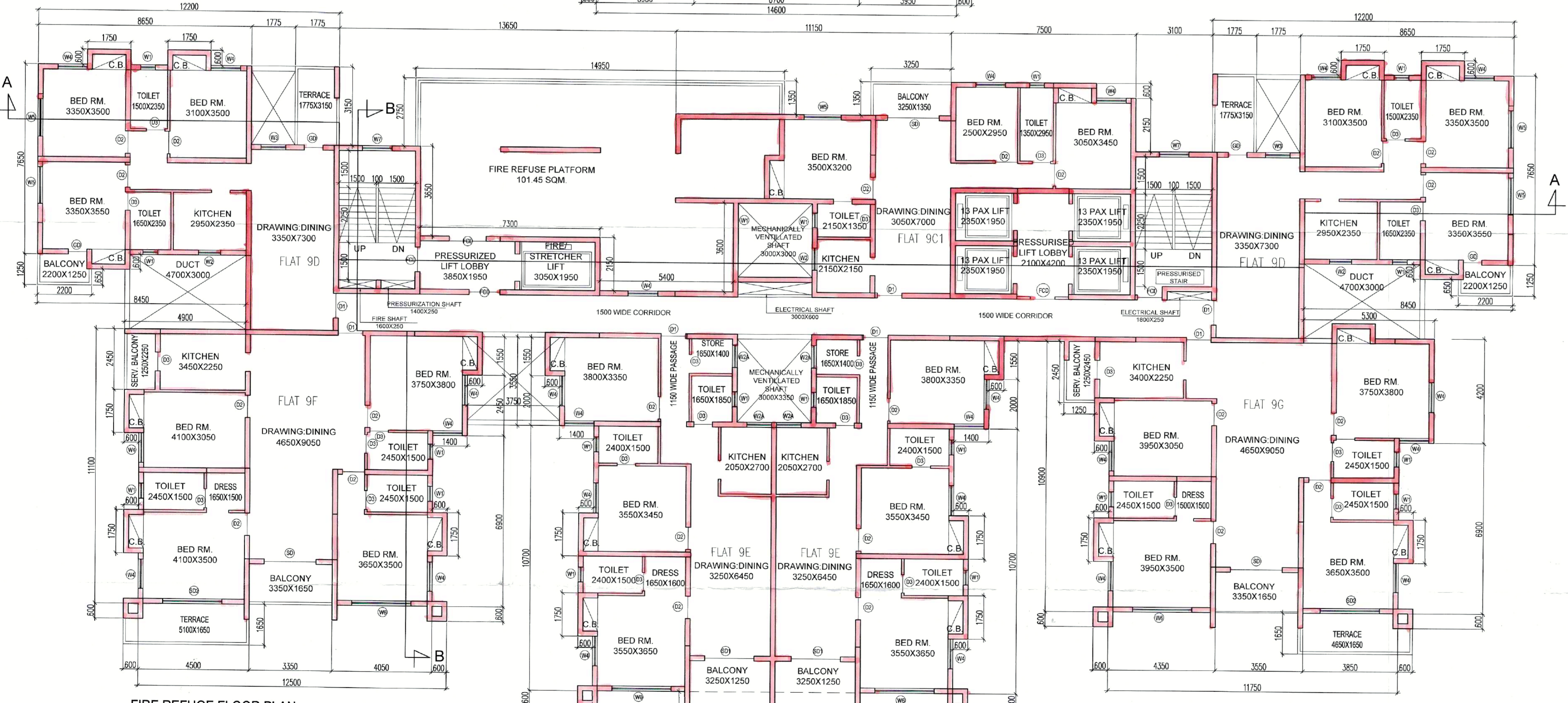
**SPACE FOR H.M.C.**



**FIRE REFUGE FLOOR PLAN (13TH FL)**



**FIRE REFUGE FLOOR PLAN (18TH FL)**



**FIRE REFUGE FLOOR PLAN (23TH FL)**

APPLICANT HAS TO EXHIBIT AT A CONSPICUOUS PLACE:  
PERMITS NO. :-  
NAME OF THE I.P.A. LIA.  
NAME OF THE STRUCTURAL ENGRG.  
NAME OF THE CIVIL ENGINEER  
NAME OF OWNER :-  
NAME OF THE APPLICANT  
BUILDING PERMIT

THE SANCTION IS VALID  
UP TO 20/11/2025

APPROVED AS PER  
COMMISSIONING OF 20/11/25

APPLICANT SHALL KEEP AT THE SITE ONE SET  
OF PLANS AND SPECIFICATIONS AND SHALL  
EXHIBIT A CONSPICUOUS PLACE THE NUMBER  
OF THE PERMIT. THE NAME OF THE ARCHITECT  
OR LICENSED BUILDING SURVEYOR, STRUCTURAL  
ENGINEER AND CIVIL ENGINEER  
NAME OF OWNER AND NUMBER AND DATE OF  
THE BUILDING PERMIT.

CONSTRUCTION SITE SHALL  
MAINTAIN TO PREVENT  
WORMS OR BREEDING IN ALL  
WATERBODIES SO THAT ALL WATERS  
COLLECTION & PARTICULARLY  
WELLS, VATS, BASEMENT CISTERNS,  
PITS, OPEN RECEPTACLES ETC.  
MUST BE EMPTIED COMPLETELY  
AT REGULAR INTERVALS.

Sanctioned Conditionally on  
undertaking from the owner  
that if any part of the building  
to be constructed falls within  
the alignment of HMC, the  
same will be demolished by  
the owner at his/her risk and  
for this the owner will not claim  
any compensation from HMC.

Plans for water connection arrangement  
SEMI U. G. should be submitted at the  
Office of the Assistant Engineer of  
Borough and sanction to be obtained  
before proceeding with the work of  
Water Supply. Any deviation may lead to  
disconnection / demolition.

No rain water pipe should be fixed or  
discharged on Road or Footpath.  
Drainage plan should be submitted  
at the Borough Assistant Engineer's  
Office and the sanction obtained before  
proceeding with the drainage work.

PLACED IN MUNICIPAL  
BUILDING COMMITTEE  
DATE: 18/11/25

**PARTY'S COPY**



Structural plan and design calculation as submitted by the  
structural engineer, have been kept with B.R.  
No. 18/11/25. The date of submission of the  
records of the Townraah Municipal Corporation without  
verification. Non-compliance from the submitted structural plan  
should be taken care of during the term of erection without submitting  
fresh structural plan along with design calculation and  
stability calculation. The prescribed term, necessary steps  
should be taken to ensure the safety of the adjoining premises  
public and private properties during the construction of the building.  
during construction.

Construction subject to demerit of  
building which is not in  
as per plan before construction is  
started.

Before starting any construction  
site must conform with the  
sanctioned and all the conditions  
preposed in the plan should be fulfilled.

The validity of the written permits  
to execute the work is subject to  
above conditions.

The Building Materials necessary for  
construction should conform to  
standard specified in the National  
Building Code of India.

Design of all structural members  
including that of the foundation  
should conform to Standards  
specified in the National Building  
Code of India.

Non-Commencement of Erection /  
Re-Erection within Two Year  
will Require Fresh Application for  
Sanction.

RESIDENTIAL BUILDING

DEVIATION WOULD MEAN DEMOLITION

Necessary steps should be taken for  
the safety of the lives of the adjoining  
public and private properties during  
construction. Also to avoid pollution as  
per WPPCB Guidelines in Vague.

CORRECTIONALIAN 97  
990 No. 14/1/25  
Date: 18/11/25  
Sub: Asst. Engineer  
Bldg. Department  
Townraah Municipal Corporation

Tower-G  
Section X-X  
Section Y-Y