



7011 MM. (23'-0") WIDE COMMON PASSAGE

MAHENDRA BHATTACHARJEE ROAD

**FOUNDATION LAY OUT PLAN**  
SCALE: 1:100

- NOTES**
1. ALL DIMENSIONS ARE IN MM.
  2. ALL STRUCTURAL CONCRETE SHALL BE OF GRADE M 20 CONFORMING TO IS 456:2000 & REINFORCEMENT SHALL FOLLOWING AS PER IS 1786.
  3. ALL LEAN CONCRETE SHALL BE GRADE OF 1:3:6.
  4. ALL REINFORCEMENT STEEL SHALL CONFORM TO IS 1786:1983 OF GRADE FE 250.
  5. UNLESS NOTED OTHERWISE LIFT ANCHOR LENGTH SHALL BE AS PER THE DIMENSION OF THE BAR OR CLAUSE 13.5.3 OF IS 456:2000.
  6. CLEAR COVER TO MAIN REINFORCEMENT SHALL BE AS FOLLOWS:
 

ITEM	TOP	BOTTOM	SIDE
1. SLAB CAP	15 MM	15 MM	15 MM
2. COLUMN	40 MM	40 MM	40 MM
3. THE BEAM	25 MM	25 MM	25 MM
4. FOUNDATION BEAM	10 MM	10 MM	10 MM

**STRUCTURAL DECLARATION**

1. CERTIFIED THAT THE FOUNDATION AND SUPER STRUCTURE OF THE BUILDING HAVE BEEN SO DESIGNED BY ME TO BE SAFE AND ALL ASPECTS FOLLOWING IN THE CONSIDERATION OF THE BUILDING CAPACITY & SETTLEMENT OF SOIL.

2. THE STRUCTURAL DESIGN & DRAWING OF BOTH FOUNDATION AND SUPER STRUCTURE OF THE BUILDING HAS BEEN MADE BY ME CONSIDERING ALL POSSIBLE LOADS (HORIZONTAL & VERTICAL) AS PER THE NATIONAL BUILDING CODE OF INDIA.

TITLE: SLAB BEAM/GA PLAN & DETAIL OF WATER RESISTANT TANK

STRUCTURAL DETAIL SHEET NO. 608/3  
SCALE: 1:250 & 1:50  
ALL DIMENSIONS ARE IN MM.  
**PROPOSED PLAN OF (G + X) STORED RESIDENTIAL BUILDING AT HOLDING NO-108, MAHENDRA BHATTACHARYA ROAD, I.R. DAG NO-191,348,363,366,367,368,369 KHATAN NO-668,669,71,671,672, 673,674,675,676,677,678,679,680,681,682,683,684 SHEET NO-48, 51, NO-1,MOVLA-BANTRA, P.S.- CHATTEJER, WARD-43, BOROCHI-VII, DIST - HOWRAH, UNDER I.M.C. PIN-711004**

*Tanusri Datta*  
TANUSRI DATTA  
Enrolled Structural Engineer of  
P.O. Civil & Recd No 21  
200/202, Chandra Road, Howrah-3

*Ar. Minu Paul*  
Ar. Minu Paul (R. Arch)  
L.E.A. No-423 of P. No. 12  
S. Duple Area, Howrah-713002

SIGN OF STR. ENG. SIGN OF L. B. S. A. B. A.

SIGN OF APPLICANTS H.M.C. SEAL

THE HOWRAH MUNICIPAL CORPORATION  
BUILDINGS DEPARTMENT

**PARTY'S COPY**

Construction as submitted by the  
No. 11111 Date 12/16/16  
results of the Mutual Medical Inspection which  
verification No. 11111 Date 12/16/16  
and the date of the Mutual Medical Inspection  
from which the plan was prepared. The plan and  
any other documents submitted for the purpose  
shall be held for the purpose of the Mutual  
Medical Inspection.

Construction as per  
Site Meeting  
Discussed On 8/1/16  
No. 11111

PLACED IN MUNICIPAL  
BUILDING COMMITTEE  
DATED 12/16/16

*[Signature]*  
Assistant City Engineer  
Building Department  
Hemel Municipal Corporation

E  
12/16