



- NOTES:**
1. ALL DIMENSIONS ARE IN MM.
 2. ALL STRUCTURAL COMPONENTS SHALL BE OF GRADE M20 CONCRETE TO IS 456.
 3. ALL REINFORCEMENT SHALL BE AS PER IS 1786.
 4. ALL REINFORCEMENT STEEL SHALL BE OF GRADE 415.
 5. UNLESS NOTED OTHERWISE, ALL REINFORCEMENT SHALL BE OF GRADE 415.
 6. CLEAR COVER TO MAIN REINFORCEMENT SHALL BE AS FOLLOWS:
- | ITEM | TOP | BOTTOM | SIDE |
|--------------------|-------|--------|-------|
| 1. PILE CAP | 50 MM | 50 MM | 50 MM |
| 2. COLUMN | 50 MM | 50 MM | 50 MM |
| 3. THE BEAM | 50 MM | 50 MM | 50 MM |
| 4. FOUNDATION BEAM | 50 MM | 50 MM | 50 MM |

STRUCTURAL DECLARATION

I CERTIFY THAT THE FOUNDATION AND SUPER STRUCTURE OF THE BUILDING HAVE BEEN SO DESIGNED AS TO BE SAFE IN ALL RESPECTS FOLLOWING THE CONSIDERATION OF THE BEARING CAPACITY SETTLEMENT OF SOIL.

THE STRUCTURE DESIGN AND WORKING OF BOTH FOUNDATION AND SUPER STRUCTURE OF THE BUILDING HAS BEEN MADE BY ME CONSIDERING ALL PROBABLE LOADS AND PROVISIONS AS PER THE NATIONAL BUILDING CODE OF INDIA.

TITLE: TIE BEAM LAYOUT PLAN A DETAIL OF WATER RESERVATOR TANK.

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STRUCTURAL DETAIL	SHEET NO. 2 OF 2
ALL DIMENSIONS ARE IN MM.	SCALE: 1:25 & 1:100

PROPOSED PLAN OF (G+5) STORED RESIDENTIAL BUILDING AT HOLDING NO-100, SAHENDRA BHATTACHARYA ROAD, L.R. DAG NO-191,348,363,366,367,368,369 KHATHAN NO-668,669,71,671,672, 673,674,675,676,677,678,679,680,681,682,683,684, SHEET NO-48, I.I. NO-1,MOU ZA-BANTRA, P.S.-CHATTERJEE HAT,WARD-43,BOROJGH-VII, DIST-T. HOWRAH, UNDER I.M.C. PIN-711104

Tanusri Datta
TANUSRI DATTA
 Registered Structural Engineer
 I.M.C. Class-I, Regd. No. 31
 20-D/2, Shantinagar, Hooghly-3

Miner Paul
 L.B.A. No.-48 of A.M.C.
 8-D/1, West, Hooghly-71302

SIGN OF STR. ENG.

SIGN OF L. B. S.I.L.B.A.

- Rajy Kishore Sinha*
- 1) Obtain title
 - 2) Make plan
 - 3) Site location
 - 4) Survey and layout
 - 5) Survey and layout
 - 6) Survey and layout
 - 7) Survey and layout
 - 8) Survey and layout
 - 9) Survey and layout
 - 10) Survey and layout
 - 11) Survey and layout
 - 12) Survey and layout
 - 13) Survey and layout
 - 14) Survey and layout
 - 15) Survey and layout
 - 16) Survey and layout
 - 17) Survey and layout
 - 18) Survey and layout
 - 19) Survey and layout
 - 20) Survey and layout



SIGN OF APPLICANTS

H.M.C. SEAL

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Reason for Classification: Health Information
Control Act, s. 23(1)

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