



- N.B. PLEASE READ THIS DRAWING IN CONJUNCTION WITH DRAWING NO BMF-1617_037/MJ-01&MU-03**
- SPECIFICATIONS:**
1. ALL 200 MM THK BRICKWORK ARE TO BE DONE WITH 1:4 SAND-CEMENT MORTAR WITH A MAXIMUM LIFT OF 1.5 M.
 2. ALL 125 TO 150 MM THK BRICKWORK ARE TO BE DONE WITH 1:4 SAND-CEMENT MORTAR WITH A MAXIMUM LIFT OF 1.5 M.
 3. PROVIDE REINFORCING IN 75 THK BRICKWORK. IN EVERY ALTERNATE LAYER AND IN 125 THK BRICKWORK IN EVERY THIRD LAYER.
 4. INTERNAL PLASTERWORK TO 125/150 BRICKWORK & TO ALL R.C. WALLS TO BE DONE WITH 1:4 SAND-CEMENT MORTAR.
 5. THICKNESS OF PLASTER:
 - (i) CEILING - 10MM
 - (ii) INTERNAL WALLS - 15 MM ON FAR SIDES
 - (iii) EXTERNAL WALLS - 25 MM IN TWO LAYERS (1:1)
 6. ALL BRICK WORK AND PLASTER WORK TO BE CURED BY SPRAYING WATER THrice A DAY.
 7. ALL HOLLOW CAST FOR DOOR WINDOW FRAME TO BE GROUTED TO BRICKWORK CONCRETE IN 1:2:4 CONCRETE AND CURED FOR 15 DAYS.
 8. CONCRETE TO BE OF M 20 GRADE
 9. ALL REINFORCEMENT SHOULD BE Fe 500
 10. COVER TO REINFORCEMENT:
 - (i) FOUNDATION - 40 MM
 - (ii) COLUMN - 40MM TO MAIN BAR
 - (iii) BEAM - 25MM TO MAIN BAR
 - (iv) SLAB - 15MM
 11. MINIMUM LAP LENGTH OF BARS SHOULD BE 50 X DIA OF BAR

DOOR MARKED	MASONRY	OPENING	HEIGHT
D1	750	2100	
D2	800	2100	
D3	1050	2100	

WINDOW MARKED	MASONRY	OPENING	SILL LVL.
W1	800	1200	900
W2	1000	1200	900
W3	1200	1200	900
W4	1500	1350	750
W5	1800	1350	750
W6	2000	450	ABOVE LIME

AREA STATEMENTS - IN SQ. METERS

1. TOTAL AREA OF LAND	831.04 SQM
2. BASEMENT COVERED AREA	437.25 SQM
3. GROUND FLOOR COVERED AREA	551.05 SQM
4. FIRST FLOOR COVERED AREA	837.56 SQM
5. SECOND FLOOR COVERED AREA	837.56 SQM
6. THIRD FLOOR COVERED AREA	837.56 SQM
7. FOURTH FLOOR COVERED AREA	837.56 SQM
8. GROUND COVERAGE	65.16% (551.05 SQM)
9. WIDTH OF MEANS OF ACCESS	40 M
10. HEIGHT OF THE BUILDING	14.8 M

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Approval by
 [Signature]

BUILD MASTERS' FORUM

ARCHITECTS ENGINEERS PLANNERS

128/102, CITY CENTRAL, HALDA PURA, MEDINIPUR (WEST) PIN - 751005

DATE: 28.01.2017 DWG. NO. 167-037-MJ-02

SCALE: 1:100 SHEET: 2/3

General
 1. Check that the building plan is in accordance with the Building Bye-Laws.
 2. The area of the plot is 831.04 sqm. The area of the building is 437.25 sqm. The area of the ground floor is 551.05 sqm. The area of the first floor is 837.56 sqm. The area of the second floor is 837.56 sqm. The area of the third floor is 837.56 sqm. The area of the fourth floor is 837.56 sqm.
 3. In case of commercial buildings, sufficient space to be provided for parking, loading and unloading.
 4. Present drainage arrangements should be provided to the satisfaction of the authority.
 5. Adequate fire fighting arrangements should be provided to the satisfaction of the authority.
 6. Adequate lighting arrangements should be provided to the satisfaction of the authority.