



SPECIFICATION OF CONSTRUCTION - I

1. 200 THICK 1ST CLASS CEMENT BRICK WORK FOR EXTERNAL WALL IN SUPER STRUCTURE

IN 1:1

2. 125 X 125 1ST CLASS CEMENT BRICK WORK FOR INTERNAL WALL IN 1:4

3. LEAN CONCRETE. 1:3 WITH 10 MM DOWN GRADES STEEL CHAINS (M-15)

4. R.C.C. 1:1.5 3' FOR ROOF BEAM, LAMP CHAJJA ETC.

5. CEMENT SAND PLASTER 1:3 WITH 10 MM DOWN GRADES STEEL CHAIN IN M-1 & 6 CEILING & CHAJJA IN 1:4

6. D.P.C. SHALL BE 50MM THICK IN 1:1.5 TONE WITH WATER PROOFING ADMIXTURE

7. 25 MM THICK 1:2.5 FLOORING WITH NEAT CEMENT FINISH AT TOP

8. 75 MM THICK SINGLE BRICK FLAT SOLING ON FOUNDATION

9. +150 LEVEL TO THE FINISHED FLOOR LEVEL

10. TREAD WIDTH 225 EACH & RISER HEIGHT 150 EACH

11. 100 MM TO SLAB HEIGHT TO FINISH OF SLAB. THE THICKNESS OF THE SLAB SHALL BE 125 MM.

THEREFORE, CLEAR HEIGHT OF EACH FLOOR SHALL BE 2000 MM.

MATERIALS -

STEEL SHALL CONFORMED WITH IS 1786

GRADE OF CONCRETE = M 20 (C-35 : ST-1 : 1.5 : 3) & GRADE OF STEEL = Fe415

CEMENT - ORDINARY PORTLAND / SAND - MEDIUM COARSE

STEEL CHIPS - 20 MM DOWN GRADE

OTHER DETAILS AS PER ARCHITECT'S ENGINEER - IN CHARGE

DOOR WINDOW SCHEDULE					
TYPE	WIDTH	HT.	TYPE	WIDTH	HT.
D	1200	2100	W1	1350	1350
D1	1000	2100	W2	1200	1200
D2	900	2100	W3	1000	1000
D3	750	2100	W4	600	750
R.S.	AS PER DESIGN		W	AS PER DESIGN	



SEKHAR ROY
CHAUDHURI

Digitally signed by
SEKHAR ROY CHAUDHURI
Date: 2024.12.16 12:06:06
+05'30'

KAUSHIK
MOHARI

DIGITAL SIGNATURE OF E.E.

Digitally signed by
SEKHAR ROY CHAUDHURI
Date: 2024.12.16 12:06:06
+05'30'

Digitally signed by
KAUSHIK MOHARI
Date: 2024.12.16 12:00:45
+05'30'

SIGNATURE OF E.E.

NAME OF GEO-TECH