

NOTES

1. THE ARCHITECTURAL DRAWING HAS BEEN PREPARED USING THE LATEST SOFTWARE AND TOOLS.
2. ALL DIMENSIONS ARE IN METERS AND ALL LEVELS ARE IN M.S.L.
3. BRITISH STANDARDS SHOULD BE FOLLOWED.

SPECIFICATIONS

1. ALL EXTERNAL WALLS 250 THK & INTERNAL WALLS 125 THK UNLESS OTHERWISE MENTIONED.
2. ALL MASONRY WORKS ARE TO BE DONE BY CEMENT MORTAR (1:4 & 1:4).
3. EXTERNAL PLASTER IS 25 THK & INTERNAL PLASTER IS 12.5 THK.
4. ALL CONC. GRADE IS M20 & SAND GRADE OF STEEL FE-250.
5. CST THK. EXTERIOR BRICK WORK IS 1:4 MORTAR.
6. CST THK. & 75 THK. INTERIOR BRICK WORK IS 1:4 MORTAR.
7. 150 WIDE SURFACE DRAIN SHOULD BE PROVIDED ALL AROUND THE BUILDING.

DOOR & WINDOW SCHEDULES

DOORS SCHEDULE	
TYPE	HEIGHT
D1	2000
D2	2000
D3	2000
D4	2000
D5	2000
D6	2000
D7	2000
D8	2000
D9	2000
D10	2000
D11	2000
D12	2000
D13	2000
D14	2000
D15	2000
D16	2000
D17	2000
D18	2000
D19	2000
D20	2000

WINDOWS SCHEDULE

TYPE	HEIGHT
W1	1500
W2	1200
W3	1200
W4	900
W5	600
W6	600
W7	600
W8	600
W9	600
W10	600
W11	600
W12	600
W13	600
W14	600
W15	600
W16	600
W17	600
W18	600
W19	600
W20	600

PROJECT NAME

G+4 STORED COMMERCIAL CUM RESIDENTIAL BUILDING PLAN OF BIMAL BASU, S/O - LATE NIGAMANANDA BASU, & BAPAN BASU, S/O - BIMAL BASU, & KANCHAN BASU, W/O - BIMAL BASU, AT THE PLOT OF R.S. & L.R. DAG NO- 542, 580, L.R. KHATHAN NO.-2596, 2695, 2593, AT MOUZA SULLANGARI, J.L. NO.-22, P.S.-RAJARHAT HAL NEWTOWN, DIST.-NORTH 24 PARGANAS, UNDER JYANGRA HATIARA NO 2 GRAM PANCHAYAT. KOL-700162.

CERTIFICATE OF GEO-TECHNICAL ENGINEER

IT IS CERTIFIED THAT THE FOUNDATION DESIGN REPORT ON SOIL INVESTIGATION HAS BEEN CHECKED BY ME FOR DESIGN AND CALCULATION OF THE DESIRED FOUNDATION BY ANALYZING THE SOIL SAMPLE FOR ESTIMATING THE REQUIRED BEARING CAPACITY OF THE SOIL.

CERTIFICATE OF THE STRUCTURAL ENGINEER

CERTIFIED THAT THE STRUCTURAL DRAWING AND DESIGN OF THE BUILDING HAS BEEN CHECKED BY ME FOR DESIGN AND CALCULATION OF THE DESIRED FOUNDATION BY ANALYZING THE SOIL SAMPLE FOR ESTIMATING THE REQUIRED BEARING CAPACITY OF THE SOIL.

SIGNATURE OF STRUCTURAL ENGINEER

DR. AMIT SHILLY
 Structural Engineer
 Rajahat Panchayat Samity
 North 24 Parganas
 District Engineer
 North 24 Parganas
 Date: 09.05.2024
 Valid up to: 07/07/2026

SIGNATURE OF ARCHITECT

DR. AMIT SHILLY
 Architect
 Rajahat Panchayat Samity
 North 24 Parganas
 District Engineer
 North 24 Parganas
 Date: 09.05.2024
 Valid up to: 07/07/2026

SIGNATURE OF OWNER/S

DR. AMIT SHILLY
 Architect
 Rajahat Panchayat Samity
 North 24 Parganas
 District Engineer
 North 24 Parganas
 Date: 09.05.2024
 Valid up to: 07/07/2026

ITEMS:

- GROUND FLOOR PLAN - TYPICAL FLOOR PLAN - ROOF PLAN SECTIONS - FRONT ELEVATION DETAILS OF SEPTIC TANK - DETAIL OF U.G. WATER TANK - DETAIL OF STAIR - DETAIL OF SOAK PIT & SITE PLAN

AREA STATEMENT
 AREA OF LAND AS PER RECORD: 1106.14 (24'-10") x 174.15 (5'-8") = 192.85 SQ. M.
 AREA OF LAND CALCULATED FROM THE RECORD: 1106.14 (24'-10") x 174.15 (5'-8") = 192.85 SQ. M.
 TOTAL COVERED AREA: 192.85 SQ. M.
 UNCOVERED AREA: 192.85 SQ. M.
 TOTAL AREA: 385.70 SQ. M.
 BUILDING HEIGHT: 15.24 M (50'-0")
 BUILDING AREA: 192.85 SQ. M.
 BUILDING VOLUME: 2937.75 CU. M.
 ROAD WIDTH: 5.1 M (16'-9")

