



TITLE OF DRAWING

PROPOSED PLAN FOR, SMT. BABY DEVI W/O SRI. RAMESH KUMAR RAO, AT PRESENT RESIDING AT, BHULAN BARARI, NAYA DHAUKA, NEAR SHIV MANDIR, P.O. BHULAN BARARI, PS. JORAPOKHAR, DIST. DHANBAD (JHARKHAND) FOR RESIDENTIAL BUILDING AT, OLD KHATA NO-16, NEW KHATA NO-14, OLD C.S.PLOT NO- 72, NEW C.S. PLOT NO-199, AREA- 3.44 ACRTAL, SITUATED AT MAUZA NO-169, MAUZA (TILAKRAYDIH), DISTRICT- DHANBAD (J H A R K H A N D)

BRIEF SPECIFICATION

FOUNDATION..... CEMENT CONCRETE (1:1.5:6)
 FOOTING..... R.C.C. (1:1.4:3)
 BRICK WORK IN FOUNDATION & SUPERSTRUCTURE
 FIRST CLASS BRICK WORK IN CEMENT MORTAR (1:6)
 P.C.C..... 1" D.P.C. IN CEMENT CONCRETE (1:2:4)
 ROOF..... R.C.C.
 FLOOR..... 1" P.S. OVER 3" P.C.C.
 ROOF..... 4" THK. R.C.C. ROOF
 DOORS..... RISE- 6", TREAD- 10"
 DOORS..... D-3'3"x7'0", D1-3'0"x7'0", D2-2'6"x7'0"
 WINDOWS..... W-5'0"x4'0", W1-4'0"x4'0", W2-2'6"x4'0"
 VENTS..... V-2'0"x2'0"

SCHEDULE

D- 3'-6" X 7'-0" W- 5'-0" X 4'-0"
 D1- 3'-0" X 7'-0" W1- 4'-0" X 4'-0"
 D2- 2'-6" X 7'-0" W1- 4'-0" X 4'-0"
 V - 2'-0" X 2'-0"

DETAILS OF AREA

LAND AREA : 1500Sft.
 GROUND FLOOR AREA : 882.00 Sft.
 FIRST FLOOR AREA : 882.00 Sft.
 COVERED AREA : 1764.00 Sft.
 % OF PLINTH AREA : 58.8%
 F.A.R. : 1.17

SIGN. OF OWNER

SIGN. OF ARCHITECT

DESCRIPTION	QUANTITY	UNIT	REMARKS
FOUNDATION			
FOOTING			
BRICK WORK			
P.C.C.			
ROOF			
FLOOR			
DOORS			
WINDOWS			
VENTS			
PLINTH AREA	882.00	SFT	
GROUND FLOOR AREA	882.00	SFT	
FIRST FLOOR AREA	882.00	SFT	
COVERED AREA	1764.00	SFT	
% OF PLINTH AREA	58.8%		
F.A.R.	1.17		

COLOR INDEX

FOUNDATION	Grey
FOOTING	Grey
BRICK WORK	Red
P.C.C.	Yellow
ROOF	Blue
FLOOR	Green
DOORS	Black
WINDOWS	Black
VENTS	Black

SCALE INDEX

Scale	Line Style
1" = 8'-0"	Thick Solid
1" = 4'-0"	Thin Solid
1" = 2'-0"	Dashed
1" = 32'-0"	Dotted

Building A (BARY)

Part Name	Area (Sq. Ft.)	Volume (Cu. Ft.)	Weight (Kilograms)
FOUNDATION	100.00	100.00	100.00
FOOTING	100.00	100.00	100.00
BRICK WORK	100.00	100.00	100.00
P.C.C.	100.00	100.00	100.00
ROOF	100.00	100.00	100.00
FLOOR	100.00	100.00	100.00
DOORS	100.00	100.00	100.00
WINDOWS	100.00	100.00	100.00
VENTS	100.00	100.00	100.00
PLINTH AREA	882.00		
GROUND FLOOR AREA	882.00		
FIRST FLOOR AREA	882.00		
COVERED AREA	1764.00		
% OF PLINTH AREA	58.8%		
F.A.R.	1.17		

SCHEDULE OF JOINTS

Joint Name	Length (M)	Width (M)	Area (Sq. M)
FOUNDATION	10.00	10.00	100.00
FOOTING	10.00	10.00	100.00
BRICK WORK	10.00	10.00	100.00
P.C.C.	10.00	10.00	100.00
ROOF	10.00	10.00	100.00
FLOOR	10.00	10.00	100.00
DOORS	10.00	10.00	100.00
WINDOWS	10.00	10.00	100.00
VENTS	10.00	10.00	100.00

SCHEDULE OF JOINTS

Joint Name	Length (M)	Width (M)	Area (Sq. M)
FOUNDATION	10.00	10.00	100.00
FOOTING	10.00	10.00	100.00
BRICK WORK	10.00	10.00	100.00
P.C.C.	10.00	10.00	100.00
ROOF	10.00	10.00	100.00
FLOOR	10.00	10.00	100.00
DOORS	10.00	10.00	100.00
WINDOWS	10.00	10.00	100.00
VENTS	10.00	10.00	100.00

UNBIA Table for Building A (BARY)

Part Name	Area (Sq. Ft.)	Volume (Cu. Ft.)	Weight (Kilograms)
FOUNDATION	100.00	100.00	100.00
FOOTING	100.00	100.00	100.00
BRICK WORK	100.00	100.00	100.00
P.C.C.	100.00	100.00	100.00
ROOF	100.00	100.00	100.00
FLOOR	100.00	100.00	100.00
DOORS	100.00	100.00	100.00
WINDOWS	100.00	100.00	100.00
VENTS	100.00	100.00	100.00