



**BRIEF SPECIFICATION**

FOUNDATION: REINFORCED-CEMENT CONCRETE (1:1:3)  
 BRICK WORK IN FOUNDATION & SUPERSTRUCTURE:  
 FIRST CLASS BRICK WORK IN CEMENT MORTAR (1:3)  
 D.P.C. IN CEMENT CONCRETE (1:2:4)  
 ROOF: R.C.C. (1:1:3)  
 LINTEL: R.C.C. LINTEL (1:1:3)  
 STAIRS: RISE- 6" TREAD- 10"

**DETAILS OF AREA**

TOTAL LAND AREA (AS PER DEED)-	1082.88 SFH.
GROUND FLOOR AREA -	674.63 SFH.
FIRST FLOOR AREA -	674.63 SFH.
TOTAL COVERED AREA -	1349.26 SFH.
% PLINTH AREA -	62.30%
P.L.A.	1.38

**SCHEDULE**

D1 = 3'-6"X7'-0"	W1 = 5'-0"X4'-0"
D2 = 3'-3"X7'-0"	W2 = 4'-0"X4'-0"
D3 = 2'-6"X7'-0"	W3 = 3'-0"X4'-0"
CO = 6'-0"X7'-0"	V = 2'-0"X2'-0"

**TITLE OF DRAWING**

PLAN OF RESIDENTIAL BUILDING OF SRI ARIJUN KUMAR YADAV, S/O. K. ASHWINI SINGH, OF FLAT NO-401, BLOCK 'F' SRI KISHINA NAGAR, NEW KARMIK NAGAR, SARADHILA, DHANBAD, UNDER MOUZA- DHANVA-06, KHATA NO- 122, PLOT NO-4247, DIST- DHANBAD, (JHARKHAND).

SIGNATURE OF OWNER

SIGNATURE OF ENGINEER

Building Aa E(3)

Particular	Area (Sq.ft)	Volume (Cu.ft)	Weight (Kilograms)
Concrete	1250	1250	1250
Brickwork	1250	1250	1250
Plaster	1250	1250	1250
Roofing	1250	1250	1250
Painting	1250	1250	1250
Other	1250	1250	1250
<b>Total</b>	<b>1128</b>	<b>1128</b>	<b>1128</b>

**SCHEDULE OF JOINTS**

Joint No.	Joint Name	Joint Location	Joint Type
1	Vertical Joint	Between Columns	Structural
2	Horizontal Joint	Between Slabs	Structural
3	Diagonal Joint	Between Beams	Structural
4	Vertical Joint	Between Walls	Structural
5	Horizontal Joint	Between Floors	Structural
6	Diagonal Joint	Between Roofs	Structural
7	Vertical Joint	Between Columns	Structural
8	Horizontal Joint	Between Slabs	Structural
9	Diagonal Joint	Between Beams	Structural
10	Vertical Joint	Between Walls	Structural
11	Horizontal Joint	Between Floors	Structural
12	Diagonal Joint	Between Roofs	Structural

**UNBADA Table for Building Aa E(3)**

Particular	Area (Sq.ft)	Volume (Cu.ft)	Weight (Kilograms)
Concrete	1128	1128	1128
Brickwork	1128	1128	1128
Plaster	1128	1128	1128
Roofing	1128	1128	1128
Painting	1128	1128	1128
Other	1128	1128	1128
<b>Total</b>	<b>1128</b>	<b>1128</b>	<b>1128</b>

Sl. No.	Particular	Area (Sq.ft)	Volume (Cu.ft)	Weight (Kilograms)
1	Concrete	1128	1128	1128
2	Brickwork	1128	1128	1128
3	Plaster	1128	1128	1128
4	Roofing	1128	1128	1128
5	Painting	1128	1128	1128
6	Other	1128	1128	1128
<b>Total</b>	<b>1128</b>	<b>1128</b>	<b>1128</b>	<b>1128</b>