



MATERIALS LIST	
Item	Description
1	Concrete
2	Brick
3	Wood
4	Roofing
5	Paint
6	Windows
7	Doors
8	Plumbing
9	Electrical
10	Sanitation

DIMENSIONS	
Overall Length	10.00m
Overall Width	5.00m
Room Length	4.00m
Room Width	3.00m
Door Width	1.00m
Window Height	1.50m
Roof Height	2.50m

FINISHES	
Interior Walls	Plaster and Paint
Exterior Walls	Brick and Paint
Floor	Concrete
Roof	Corrugated Metal
Windows	Wooden Frames
Doors	Wooden Frames

STRUCTURAL NOTES	
1	Foundation: 150mm concrete base
2	Walls: 200mm brickwork
3	Floor: 100mm concrete
4	Roof: 25mm insulation, 50mm rafters, 100mm corrugated metal

ELECTRICAL NOTES	
1	Supply from main service
2	Lighting: 1x 150W bulb
3	Power outlets: 1x 10A

PLUMBING NOTES	
1	Water supply to kitchen
2	Drainage to street

SANITATION NOTES	
1	Latrine pit
2	Handwashing station

GENERAL NOTES	
1	Use local materials where possible
2	Follow local building codes



