



MATERIALS LIST	
Item	Description
1	Concrete
2	Brick
3	Wood
4	Steel
5	Plaster
6	Roofing
7	Paint
8	Insulation
9	Windows
10	Doors

FOUNDATION	
Foundation Type	Concrete
Foundation Depth	1.5m
Foundation Width	0.5m
Foundation Length	2.0m

WALLS	
Wall Type	Mud-brick
Wall Thickness	0.2m
Wall Height	2.5m
Wall Length	3.0m

ROOF	
Roof Type	Corrugated metal
Roof Pitch	5%
Roof Area	15.0m ²

FLOOR	
Floor Type	Concrete
Floor Thickness	0.1m
Floor Area	15.0m ²

DOORS	
Door Type	Wood
Door Width	0.8m
Door Height	2.0m

WINDOWS	
Window Type	Wood
Window Width	0.6m
Window Height	1.2m

GENERAL	
Project Name	Traditional Mud-brick Building
Project Location	Urban Area
Project Date	2023

