

# HOUSE PLAN & COST ESTIMATE

Project Name: Safe House

## PROJECT SUMMARY

Item	Value
House Type	Bungalow
Location	Douala
Total Floor Area	65.00 m²
Total Built Area	74.75 m²
Number of Floors	1
Foundation Type	Raft
Wall Type	Concrete
Roofing Type	Tiles
Finishing Level	Luxury
Estimated Duration	93 days

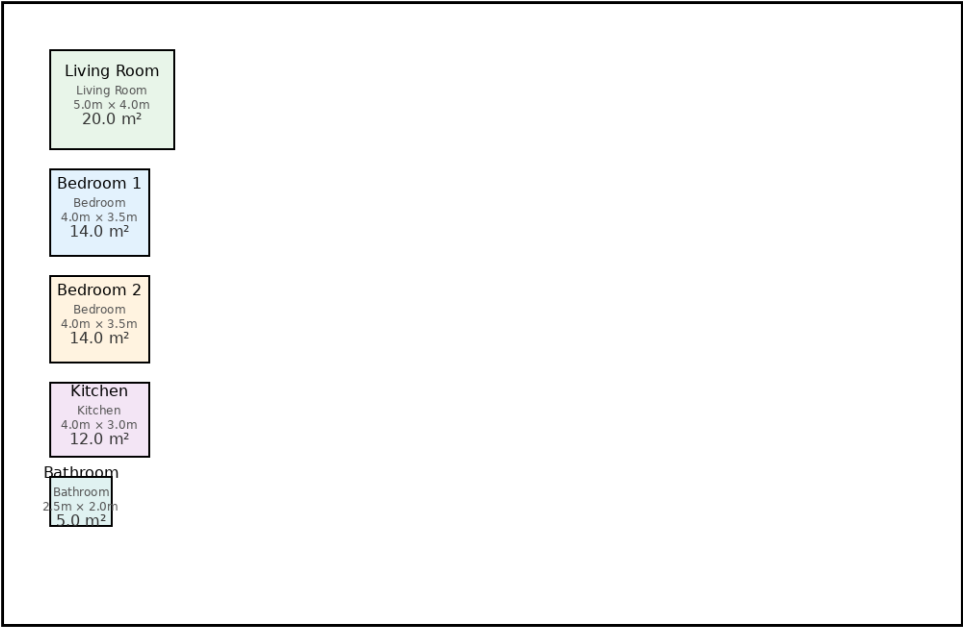
## COST SUMMARY

Description	Amount (XAF)
Materials Cost	10,632,900
Labor Cost	4,784,805
TOTAL PROJECT COST	15,417,705

# FLOOR PLANS

## Ground Floor

Ground Floor



Scale: Approximate layout  
Total Floor Area: 65.0 m²

Room Name	Type	Dimensions	Area (m²)
Living Room	Living Room	5.0m x 4.0m	20.00
Bedroom 1	Bedroom	4.0m x 3.5m	14.00
Bedroom 2	Bedroom	4.0m x 3.5m	14.00
Kitchen	Kitchen	4.0m x 3.0m	12.00
Bathroom	Bathroom	2.5m x 2.0m	5.00
TOTAL FLOOR AREA			65.00

# BILL OF QUANTITIES (BOQ)

## Stage 1: Foundation & Groundwork - 14 days

Item	Unit	Quantity	Unit Price	Total Price
Cement (50kg bags)	bag	299.00	4,500	1,345,500
Sharp Sand	tonne	113.00	15,000	1,695,000
Granite Gravel	tonne	150.00	18,000	2,700,000
Steel Reinforcement 12mm	kg	2617.00	650	1,701,050
Steel Reinforcement 16mm	kg	1869.00	650	1,214,850
STAGE TOTAL				8,656,400

## Stage 2: Blockwork & Walls - 21 days

Item	Unit	Quantity	Unit Price	Total Price
STAGE TOTAL				0

## Stage 3: Roofing & Ceiling - 10 days

Item	Unit	Quantity	Unit Price	Total Price
STAGE TOTAL				0

## Stage 4: Doors & Windows - 7 days

Item	Unit	Quantity	Unit Price	Total Price
External Doors	piece	1.00	112,500	112,500
Internal Doors	piece	4.00	75,000	300,000
Windows	sqm	10.00	45,000	450,000
STAGE TOTAL				862,500

## Stage 5: Plumbing Installation - 10 days

Item	Unit	Quantity	Unit Price	Total Price
PVC Pipe 1/2 inch	meter	50.00	850	42,500
PVC Pipe 1 inch	meter	30.00	1,500	45,000
PVC Pipe 2 inch	meter	20.00	3,500	70,000
Water Tank (1000L)	piece	0.00	65,000	0
STAGE TOTAL				157,500

## Stage 6: Electrical Installation - 10 days

Item	Unit	Quantity	Unit Price	Total Price
Electrical Cable 2.5mm	meter	150.00	450	67,500
Electrical Cable 4mm	meter	75.00	750	56,250

Power Sockets	piece	10.00	850	8,500
Light Switches	piece	10.00	650	6,500
Distribution Board	piece	1.00	25,000	25,000
<b>STAGE TOTAL</b>				<b>163,750</b>

### ***Stage 7: Finishing & Painting - 21 days***

Item	Unit	Quantity	Unit Price	Total Price
Cement for Plastering	bag	18.00	4,500	81,000
Plastering Sand	tonne	11.00	15,000	165,000
Emulsion Paint (25L)	bucket	6.00	18,000	108,000
Floor Tiles	sqm	65.00	6,750	438,750
<b>STAGE TOTAL</b>				<b>792,750</b>

Generated by Habitere.com on November 26, 2025  
This estimate is based on current market prices and may vary.