



I AM's objective is to provide basic, safe, clean and comfortable homes for village families assessed to be in desperate housing need. Partnering with our beneficiaries, provision is also made for increased farming capacity and, where there may be an aptitude in a particular area, facilitation of vocational training can similarly improve household prospects through an additional income stream.

Registered Charity  
Number 1187525

# Amaka House

VER. 1.0

## AMAKA HOUSE

Our Amaka (family) House design is a small family home with a footprint of approx. 24ft x 24ft. It is very similar to our first house design (Kyalo House) with a few key improvements and a slight increase in size as a result.

The house is comprised of a main reception room, three bedrooms, a small washroom, and a small open fronted storage area. Two of the three bedrooms are only accessible from within the home and are intended to serve as a parents' bedroom and a children's bedroom; for details of the third bedroom see below. All three bedrooms have plaster ceilings fixed for security and improved cleanliness. Internally all the walls are rendered and painted, the floors are rendered and polished, and all door openings are fitted with latched timber doors. Externally the walls are rendered and painted and timber windows are fitted in the openings, with steel bars and shutters for security. The external doors are metal casement with multiple locking points for padlocks, which is a standard security measure. The house has a coated corrugated metal sheet roof and guttering fitted. See opposite for details of facilities.

## RENTAL ROOM

Bedroom 3 has its own access externally as well as access from within the home. This bedroom is designed to give the home owner some options for its use. Both doors into this bedroom are equipped to be lockable from both sides. As such the room could simply be used as an additional children's bedroom, in which instance the external door could be locked both internally and externally, rendering it unusable and limiting access to the internal door only. Alternatively if the room were not required as a children's bedroom it could be let to provide a regular small income. In this case the access from within the home can be securely locked from both sides, giving the home owner assurance that there is no access to the main home and the tenant similar assurance that their room is not accessible from the main home. The tenant then has access to the self contained room via the external door which can be secured accordingly.

## FACILITIES & FURNISHINGS

Separate to the main home design, the provision of the following facilities are considered an essential part of our home build projects.

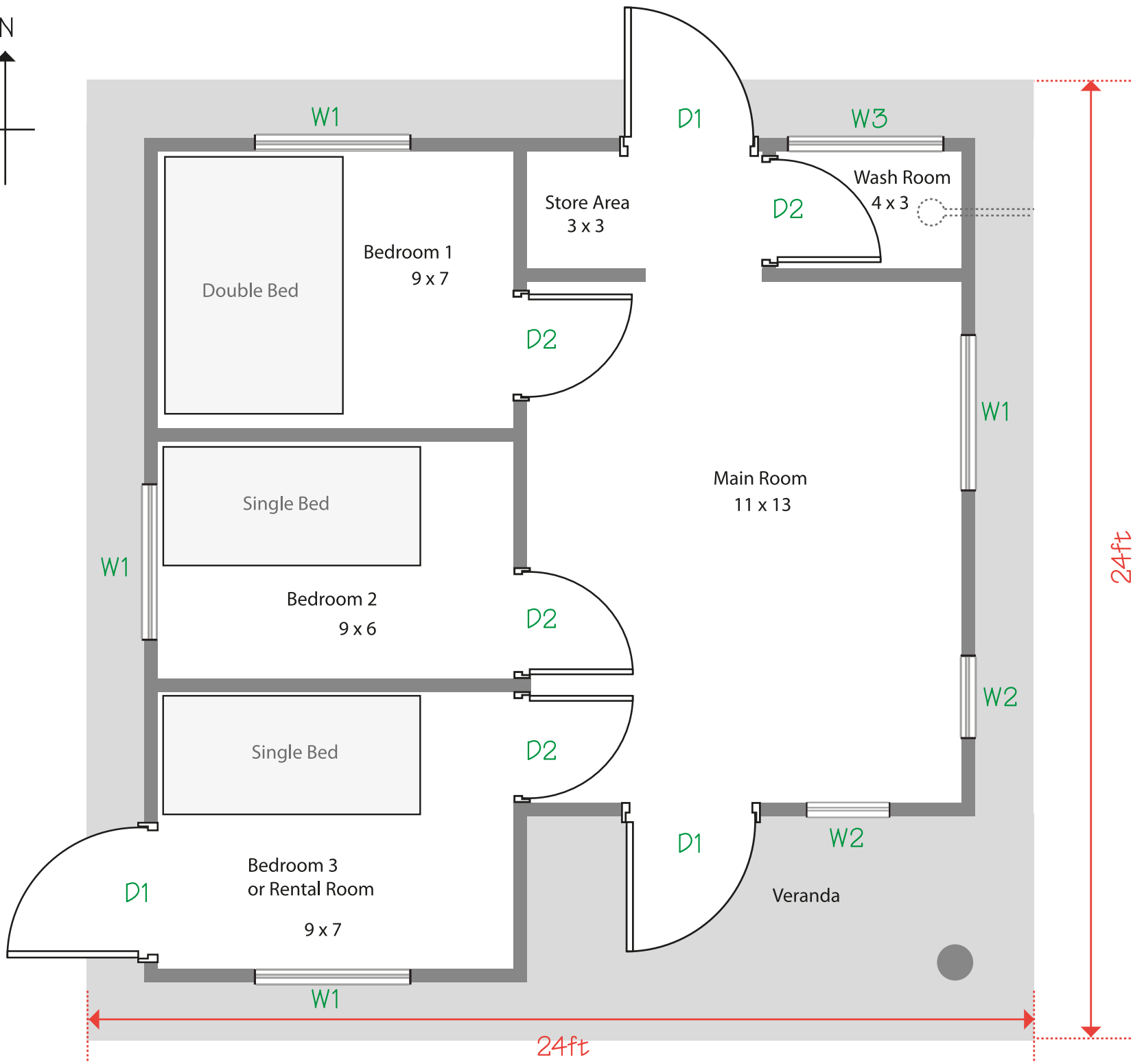
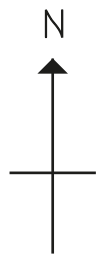
**Lavatory & Bathing** - if no sanitation facility exists as part of any original property, a single stall long drop toilet facility and enclosed bathing area is considered a necessary provision. Amaka House also has a small, more private, indoor wash room/bathing facility.


**Rainwater Collection & Drinking Water** - Installation of a rainwater collection system, utilising home guttering to feed a 2,000L vertical storage tank. A first flush system is in place to reduce potential contamination of stored water. Water is drawn from a separate stand tap and a home filter station is provided to make water safe for a variety of uses. This facility is provided in collaboration with the American non-profit organisation, Ugandan Water Project.

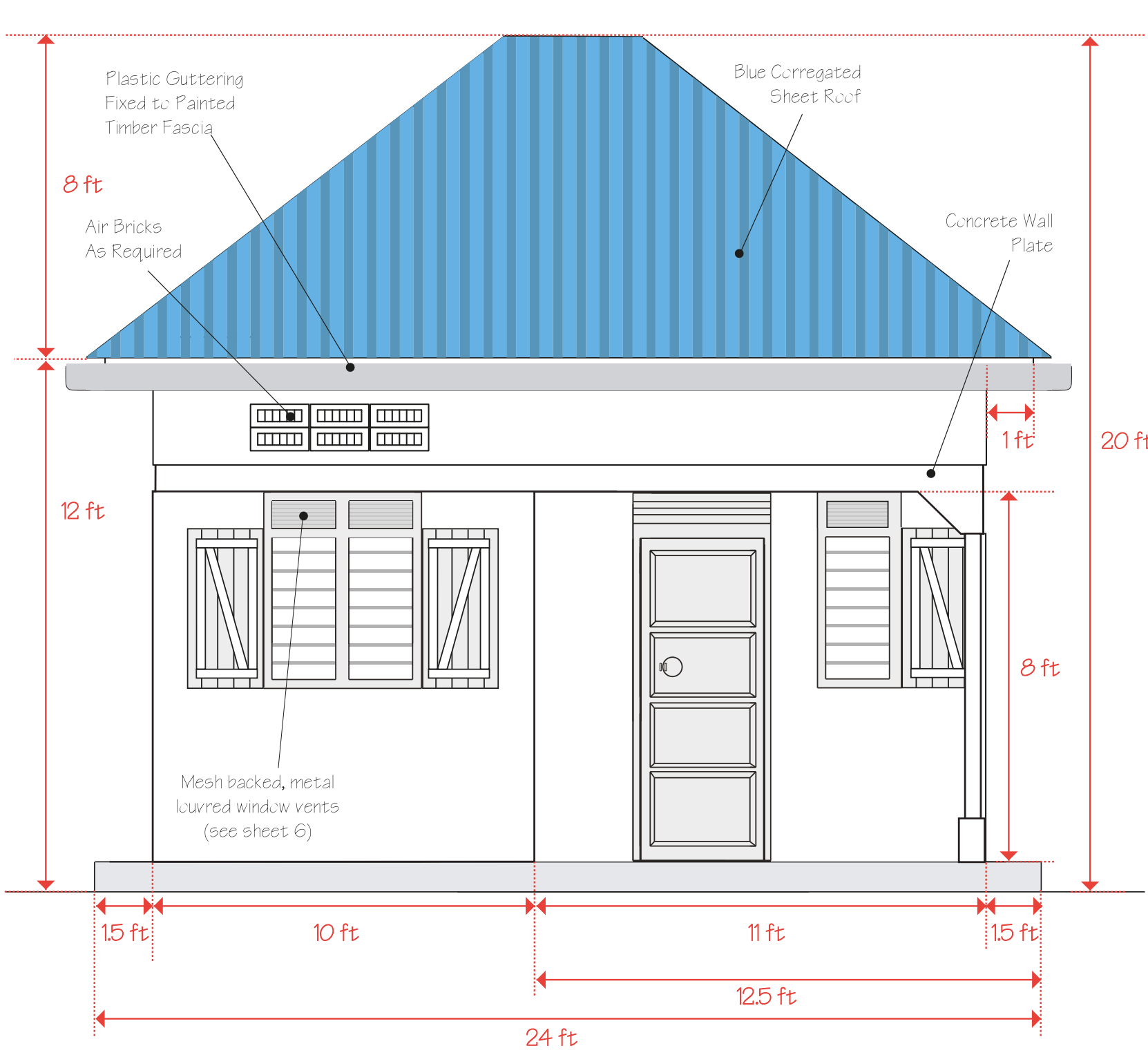
**Lighting** - A simple and easy to maintain solar power installation, sufficient to run six light fittings, is installed to improve useful time available to families in the evenings. It also negates the continued use of dangerous kerosene lamps and eliminates the expenditure on burning oil.

**Kitchen & Stove** - Traditionally the kitchen and cooking facilities are separate to the accommodation, being a small shelter with an open fire. We build a separate small kitchen building of similar style and quality to the main home and install a smokeless stove. The smokeless stove uses significantly less firewood for cooking, reduces health risks from smoke inhalation, and reduces safety risks from burns.

**Furniture & Homewares** - Provision is made for essential household furniture and other household items such as beds, mattresses, bed clothes, a table and benches, jerry cans, cutlery, crockery, cookware, storage trunks, and farming implements. If necessary some sets of new clothing and footwear are also provided.



DRAWING AMAKA HOUSE	TITLE: FLOOR PLAN
LOCATION KISIMULA, NAKASEKE, UGANDA	SHEET NUMBER: 002
	DATE JANUARY 2021
SCALE/MEASUREMENTS All measurements in feet unless otherwise stated. Drawings to approx. scale for configuration and quantity purposes only.	
GENERAL Amaka house is a traditional clay/mud brick construction with timber framed window openings, unglazed, with horizontal iron security bars. Windows also have external timber shuttering which is internally lockable. External doors are steel casement for increased security, with internal bar/bolt closure. Internal doors and frames are timber.  Approx. 24ft x 24ft building slab, incorporating veranda. Additional access steps built up to slab level for access at external doorways as necessary as dictated by plot levels.  Veranda post - steel, brick clad & rendered.  All bedrooms to have permanent fixed plaster or boarded ceilings, primarily for privacy in consideration of the potential for bedroom 3 being a rental room.  Wash Room floor pitched to drain to circular grate set in floor. Drained from property via poly pipe with water trap.  See sheet no. 007 for specification of fixtures and fittings.	
OCCUPANCY The property is intended to home a family of between 2 - 6 members. Upto 2 Adults & 4 Children.  Bedroom 3 can be self-contained with own access as a private rental.	



DRAWING AMAKA HOUSE	TITLE: SOUTH ELEVATION
LOCATION KISIMULA, NAKASEKE, UGANDA	SHEET NUMBER: 003

	DATE JANUARY 2021
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**SCALE/MEASUREMENTS**

All measurements in feet unless otherwise stated. Drawings to approx. scale for configuration and quantity purposes only.

**GENERAL**

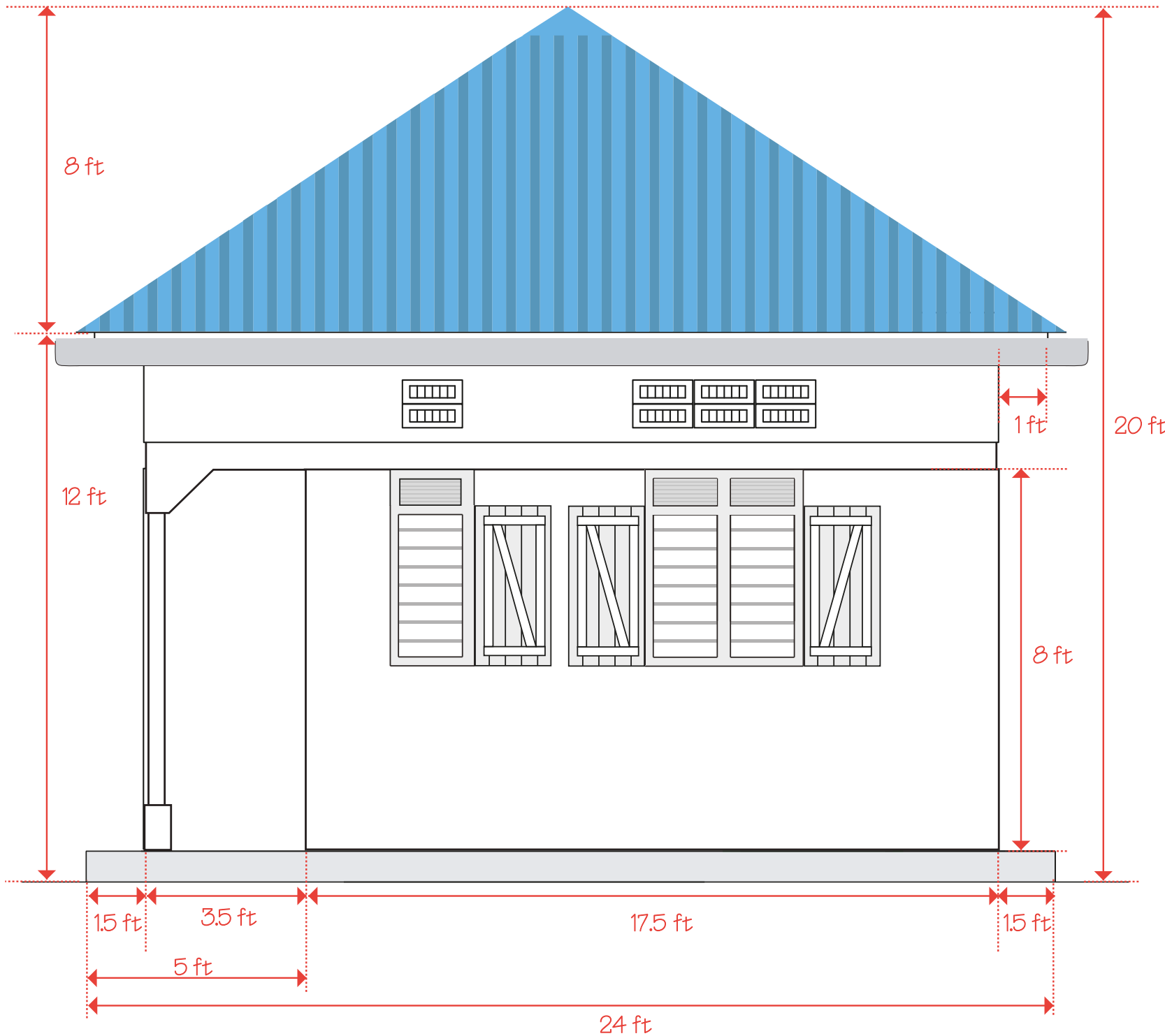
Blue corrugated sheet roof drains to plastic guttering with downpipe connection to feed rainwater harvesting tank via first flush system.

12.5ft x 5ft front veranda, forming the south-east corner of the building slab.

Single metal corner post to concrete wall plate, formed to necessary spec to carry south-east corner of building. Should be brick clad and rendered for weather protection and to be inkeeping with other finishes.

Fired clay brick, rendered inside and out.

See sheet no. 007 for specification of fixtures and fittings.



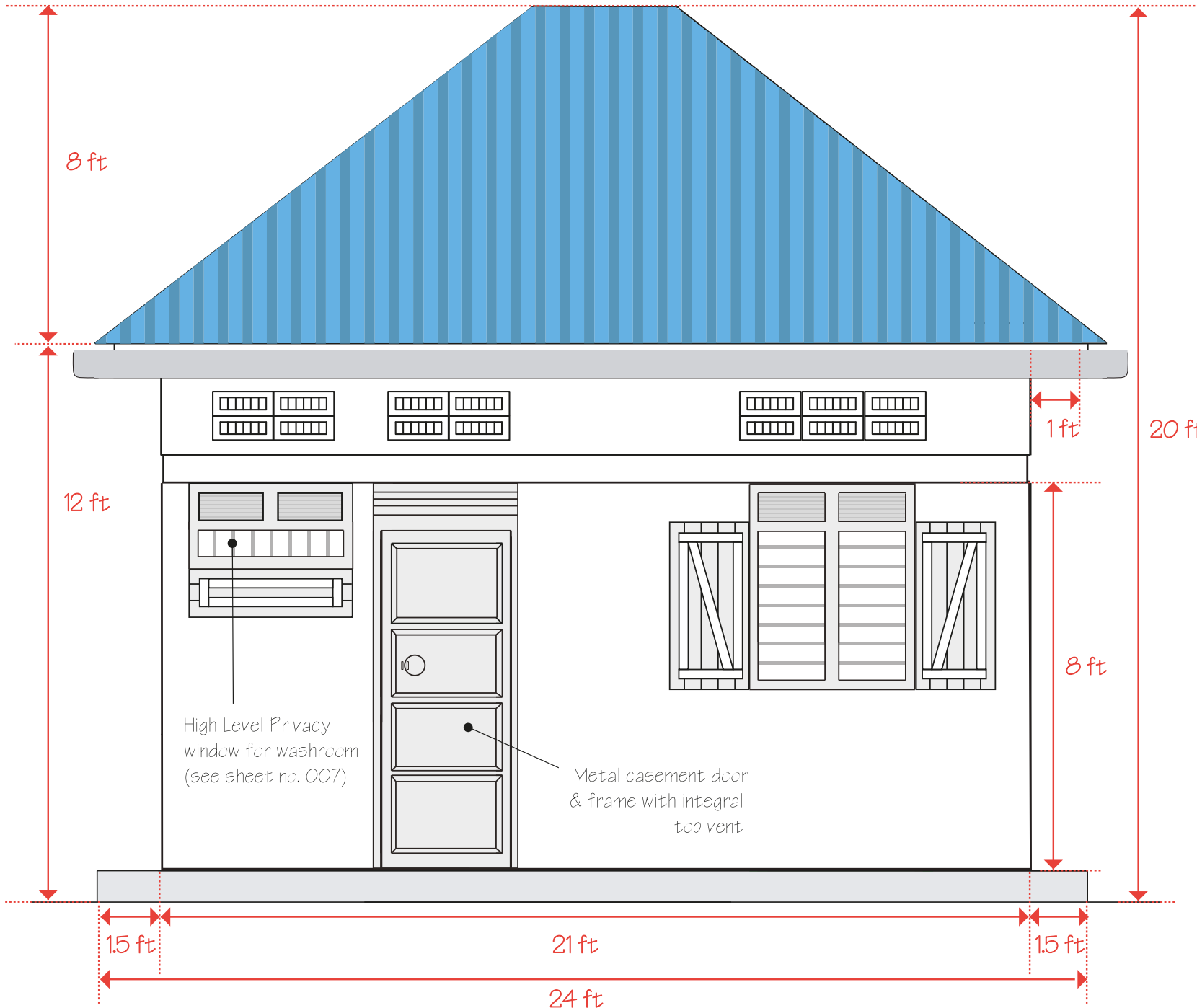
DRAWING AMAKA HOUSE	TITLE: EAST ELEVATION
LOCATION KISIMULA, NAKASEKE, UGANDA	SHEET NUMBER: 004



DATE  
JANUARY 2021

**SCALE/MEASUREMENTS**  
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**GENERAL**  
Blue corrugated sheet roof drains to plastic guttering with downpipe connection to feed rainwater harvesting tank via first flush system.  
12.5ft x 5ft front veranda, forming the south-east corner of the building slab.  
Single metal corner post to concrete wall plate, formed to necessary spec to carry south-east corner of building. Should be brick clad and rendered for weather protection and to be inkeeping with other finishes.  
Fired clay brick, rendered inside and out.  
See sheet no. 007 for specification of fixtures and fittings.



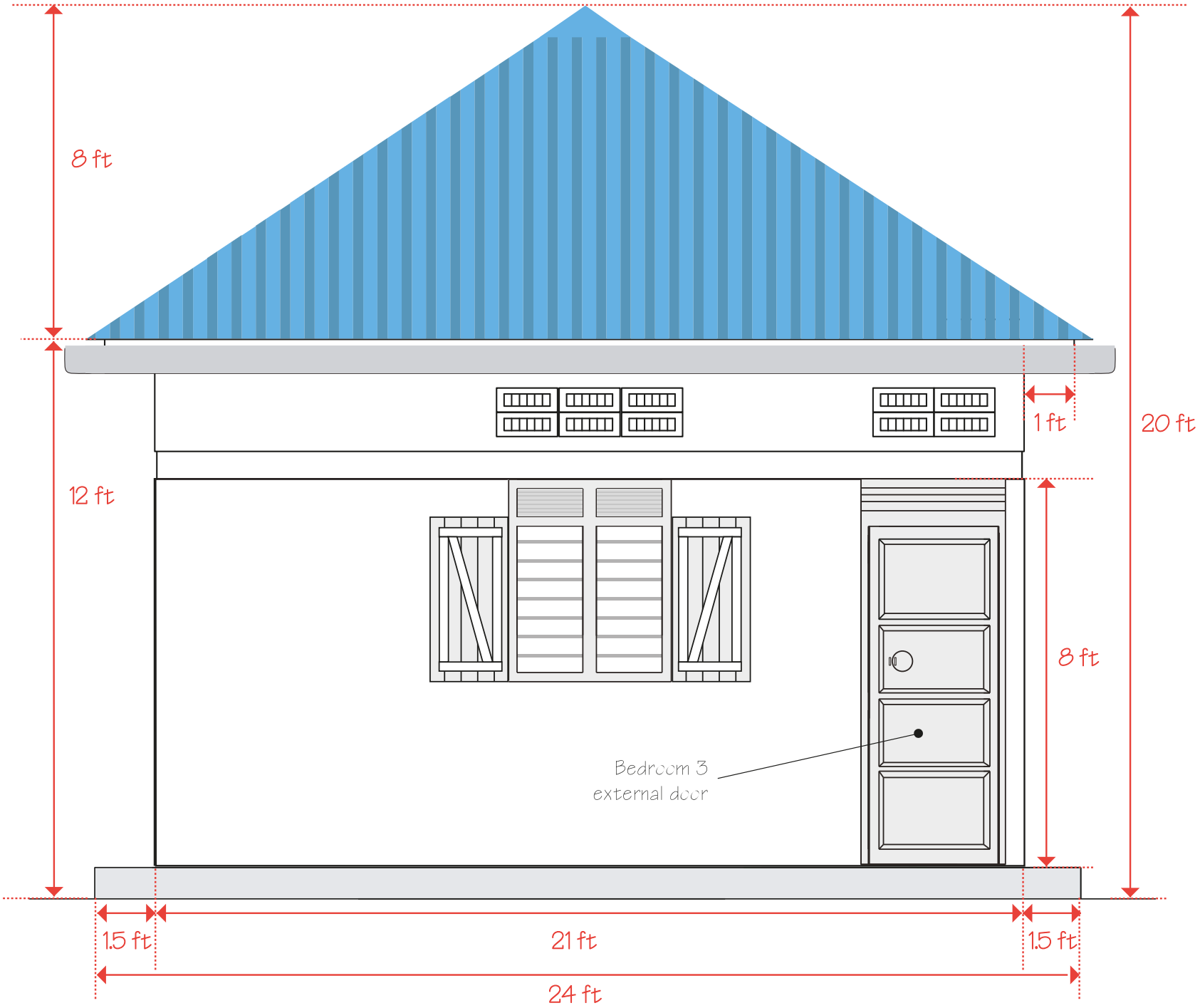
DRAWING AMAKA HOUSE	TITLE: NORTH ELEVATION
LOCATION KISIMULA, NAKASEKE, UGANDA	SHEET NUMBER: 005



DATE  
JANUARY 2021

**SCALE/MEASUREMENTS**  
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**GENERAL**  
Blue corrugated sheet roof drains to plastic guttering with downpipe connection to feed rainwater harvesting tank via first flush system.  
  
High Level privacy window for washroom with fixed cable stops on shutter restrict visibility but allow light into room (see sheet no. 007)  
  
Fired clay brick, rendered inside and out.  
  
See sheet no. 007 for specification of fixtures and fittings.



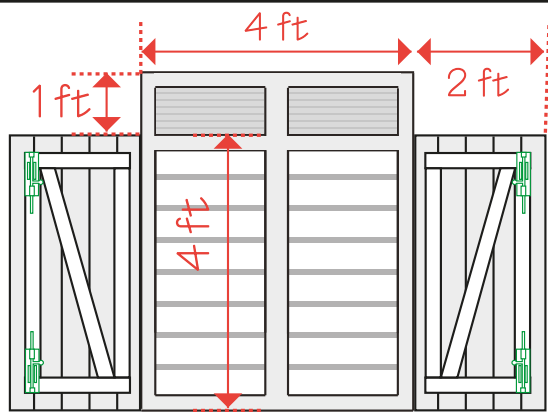
DRAWING AMAKA HOUSE	TITLE: WEST ELEVATION
LOCATION KISIMULA, NAKASEKE, UGANDA	SHEET NUMBER: 006



DATE  
JANUARY 2021

SCALE/MEASUREMENTS  
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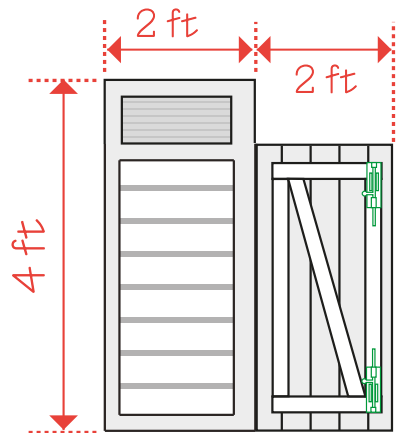
GENERAL  
Blue corrugated sheet roof drains to plastic guttering with downpipe connection to feed rainwater harvesting tank via first flush system.  
Fired clay brick, rendered inside and out.  
See sheet no. 007 for specification of fixtures and fittings.



### Window 1 (W1)

Hardwood Framed double window opening with horizontal iron security bars. Timber external shutters with framing closing in

to window opening. Top and bottom heavy duty bolt locks internally into window frame. Top fixed metal louvred vents with fixed internal mesh.



### Window 2 (W2)

Single window opening of matching material specification to W1.

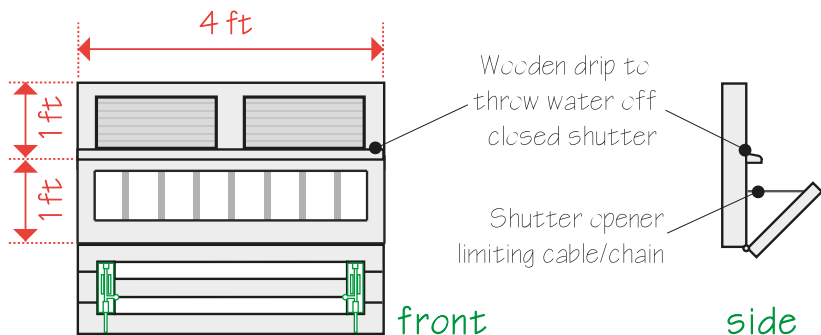
### Window Bolt

High quality heavy duty steel window bolt, x2 per opening.



### Window 3 (W3)

High level privacy window for wash room. Has a fixed cable or chain on each side of shutter to restrict opening.

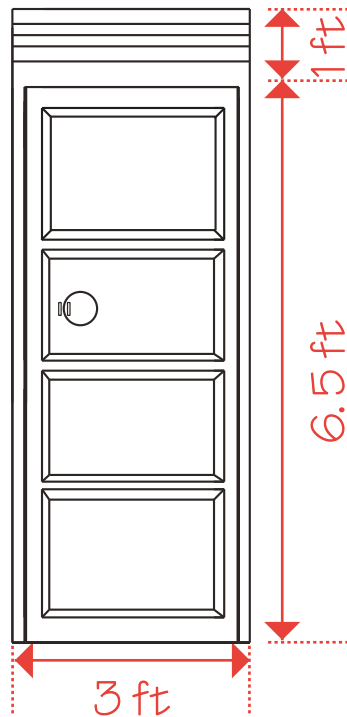


### Door 1 (D1)

External doors.

Steel casement door and frame with permanent vent over. No glazing panels.

Security bars internally.



### Door 2 (D2)

Internal Doors.

Timber frame with panelled door. Simple lever door handle and latch.

DRAWING  
AMAKA HOUSE

TITLE:  
FIXTURES

LOCATION  
KISIMULA, NAKASEKE,  
UGANDA

SHEET NUMBER:  
007



DATE  
JANUARY 2021

#### SCALE/MEASUREMENTS

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#### GENERAL