

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 apatitude in a particular area, facilitation of vocational training can similarly improve household prospects through an additional income stream.



ENJU BLOCK

The idea behind the Enju Block is to have an option to add additional accomodation to a plot, without the need to build a complete new house.

The block is comprised of two 9ft x 7ft bedrooms, each with separate access that opens onto a shared veranda. Both bedrooms should have the following features:

- plaster ceilings fixed for security and improved cleanliness
- internal walls are rendered and painted
- floors are rendered and polished
- external walls are rendered and painted
- glazed metal casement windows are fitted in the openings
- external doors are metal casement with multiple locking points
- coated corrugated metal sheet roof
- guttering fitted front and back with downpipes to avoid erosion

The total footprint of the block, including the slab and building apron is approx. 16ft x 18ft. The roof is an off-set geble roof, with the shorter pitch at the front/veranda side, forming a ridge along the front wall of the rooms.

See opposite for details of facilities & furnishings.

FACILITIES & FURNISHINGS

LIGHTING & POWER

A simple and easy to maintain solar power installation, which should be sufficient to run the following:

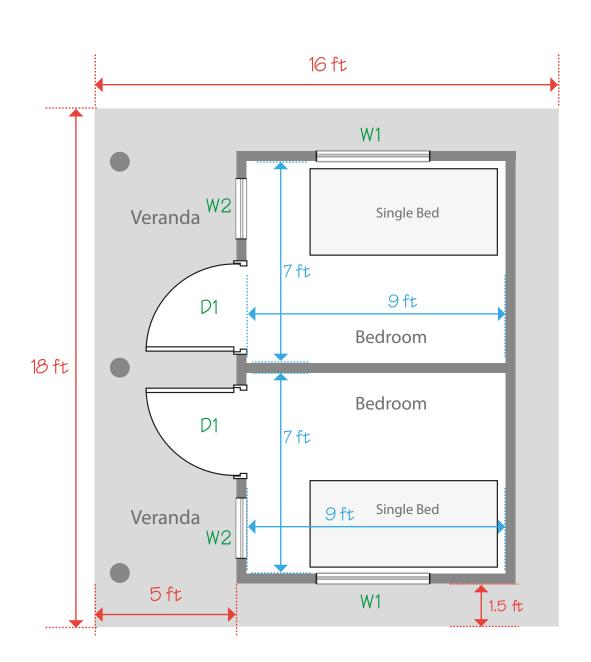
- one light fitting in each bedroom
- one light fitting outside each bedroom, under the veranda
- one power outlet in each bedroom.

FURNITURE

Provision should be made for the following items in each room:

- one single bed
- one mattress
- one set of bed sheets, blanket, & pillow
- one mosquito net
- one storage trunk for clothes/personal items





DRAWING

ENJU BLOCK

TITLE: FLOOR PLAN

LOCATION

SHEET NUMBER:

UGANDA

KISIMULA, NAKASEKE, 002



DATE October 2023

SCALE/MEASUREMENTS

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

GENERAL

The Enju Block is a traditional clay/mud brick construction, all walls to be rendered and finished with suitable paint for interior & exterior respectively.

WINDOWS - glazed metal casement windows, fixed vents, with integral security bars.

DOORS - External doors are steel casement for increased security, with internal bar/bolt closure.

SLAB - Approx. 18ft x 16ft 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 - steel posts, brick clad & rendered.

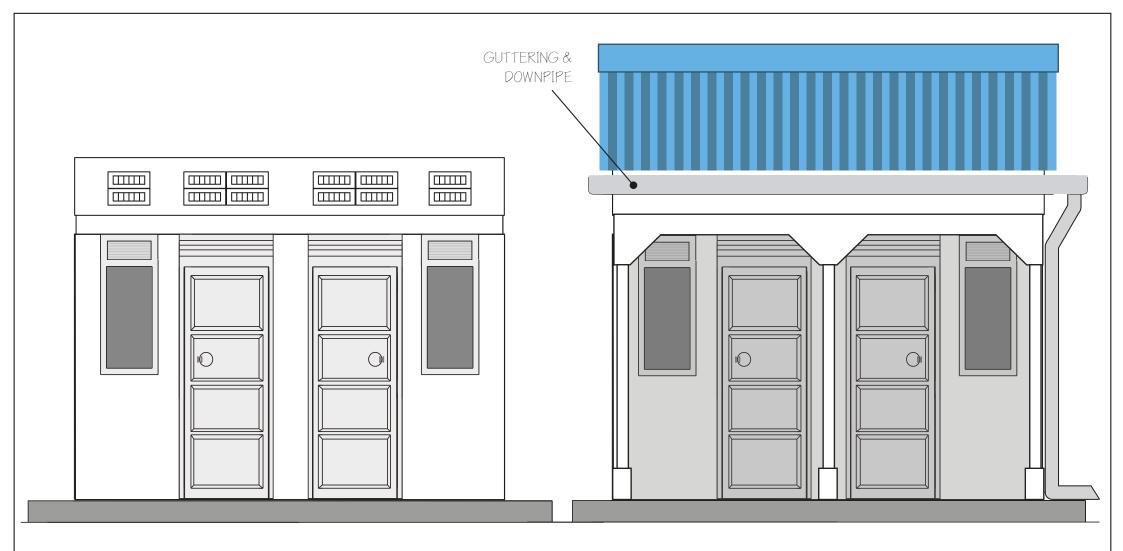
CEILINGS - Both bedrooms to have permanent fixed plaster or boarded ceilings, primarily for privacy.

ROOFING & GUTTERING - Coated blue corrugated sheet roofing with fascias, soffits, and guttering where necessary.

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

OCCUPANCY

Single occupancy bedrooms, could be suitable for private rental.



ROOMS FRONTAGE

VERANDA FRONTAGE



DATE

October 2023

DRAWING ENJU BLOCK TITLE:

FRONT ELEVATIONS

LOCATION

KISIMULA,NAKASEKE, UGANDA SHEET NUMBER: 003

ROOMS FRONTAGE

This elevation (above) represents the front view of the rooms without being obscurred by the structures that form the front of the veranda and roof.

External walls should be rendered and finished in similar style to the main house.

All windows and doors should be metal casement type, with glazing in windows.

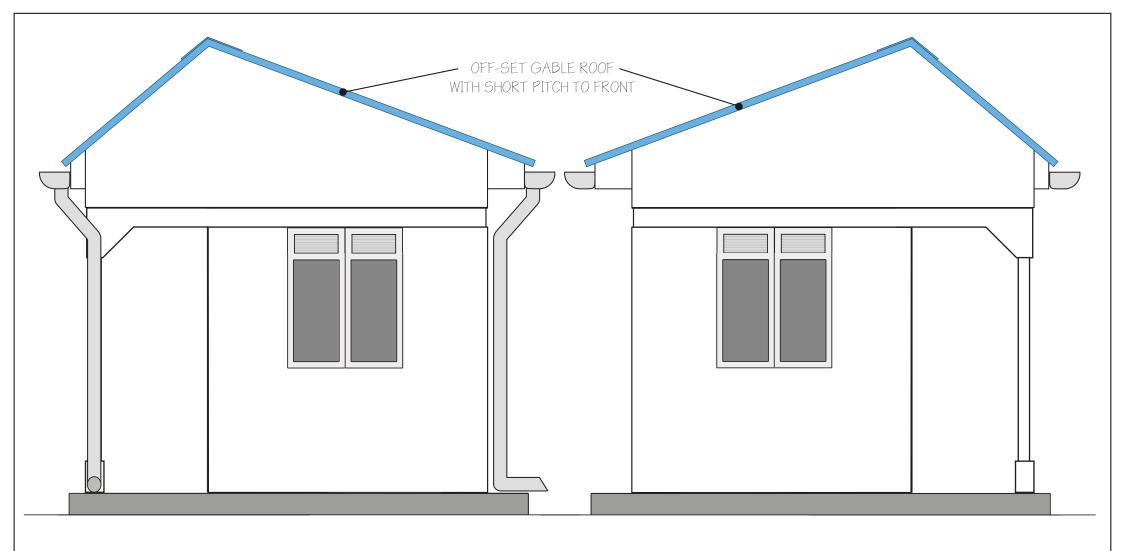
VERANDA FRONTAGE

This elevation above represents the front view of the building including the support structures for the veranda, roof, and the associated roofing structures, guttering, etc.

The roof is of an off-set gable design, with the shorter pitch at the front of the building, see side elevations for more detail.

SCALE/MEASUREMENTS

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SOUTH ELEVATION

NORTH ELEVATION



DATE October 2023

DRAWING ENJU BLOCK

SIDE ELEVATIONS

LOCATION SHEE KISIMULA,NAKASEKE, 004

UGANDA

SHEET NUMBER: EKE, 004

SIDE ELEVATIONS

The off-set gable roof features soffits & fascia front and back to which guttering should be fixed. Downpipes on the front and back guttering should direct rainwater away from the building to whatever degree is deemed necessary to avoid any interference to footings/foundations.

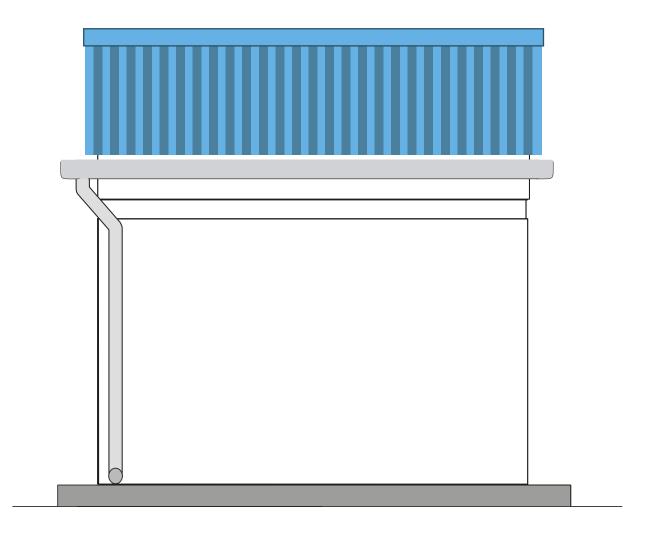
Windows should be glazed metal casement with integral security bars.

The walls should be rendered and finished in a similar paint to the main house on site.

The veranda posts should also be rendered and have a painted finish.

SCALE/MEASUREMENTS

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DATE October 2023

DRAWING ENJU BLOCK

REAR ELEVATION

LOCATION SHEE KISIMULA,NAKASEKE, 005 UGANDA

SHEET NUMBER:

REAR ELEVATION

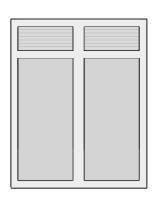
The off-set gable roof features soffits & fascia front and back to which guttering should be fixed. Downpipes on the front and back guttering should direct rainwater away from the building to whatever degree is deemed necessary to avoid any interference to footings/foundations.

The rear roof pitch is the longer of the two.

The walls should be rendered and finished in a similar paint to the main house on site.

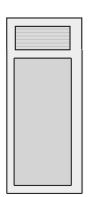
SCALE/MEASUREMENTS

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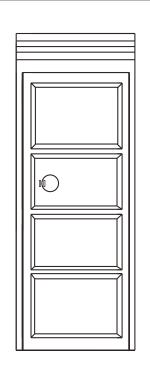
Window 1 (W1)

Metal Casement hinged dcuble window opening, fully glazed, with integral interior security bars. Integral fixed vent above each sash/opener with internal mesh.



Window 2 (W2)

Single window opening of matching material specification to W1.



Door 1(D1)

External doors.

Metal casement dccr and frame with permanent vent cver. No glazing panels.

Security bars internally.

DRAWING ENJU BLOCK

UGANDA

TITLE: FIXTURES

LOCATION KISIMULA,NAKASEKE,

SHEET NUMBER: 006



DATE OCTOBER 2023

SCALE/MEASUREMENTS

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GENERAL