

Technical drawing of the front elevation of the 'CASA' house. The drawing shows a modern design with a large glass facade and a solid timber section. The overall dimensions are 5015 mm in height and 3710 mm in width. The elevation is divided into several sections: a large glass section on the left (1760 mm wide), a central section with a glass door (630 mm wide) and a solid timber section (1280 mm wide), and a right section with a glass door (1280 mm wide). The glass sections are labeled 'Fixed' and 'Aluminium panel'. The solid timber section is labeled 'Solid Timber'.

Section	Width (mm)	Height (mm)	Material / Feature
Left Glass Section	1760	1530	Fixed, Aluminium panel
Central Glass Section	630	1530	Fixed, Aluminium panel
Central Solid Timber Section	1280	1530	Solid Timber
Right Glass Section	1280	1530	Fixed, Aluminium panel

Technical drawing of a window frame. The drawing shows a rectangular frame with horizontal slats. Dimensions are indicated: a height of 2125 and a width of 900. The text 'Solid Timber' is written inside the frame. Below the drawing, the text 'ALL DIMENSIONS TO BE TAKEN ON SITE' is written. To the right of the drawing, there is a table with specifications:

WINDOW NO.	D2
QUANTITY:	2
FRAME:	Timber.
COLOUR:	White.
OVERALL SIZE:	900mm x 2125mm
GLAZING:	NA
FENESTRATION AREA (m ²):	NA
SPECIFICATIONS :	Custom made
DESCRIPTION :	Solid Timber Internal Do
ORIENTATION:	Internal

The drawing shows a window unit with a central fixed pane and a sliding pane. The overall height is 2127mm, divided into three sections of 695mm each. The overall width is 2787mm, with 300mm side panels and a central section of 2127mm. The central section is divided into a fixed pane (2027mm wide) and a sliding pane (760mm wide). The drawing is labeled with 'Fixed' and 'Sliding' panes.

ALL DIMENSIONS TO BE TAKEN ON SITE

WINDOW NO.	D3
QUANTITY:	1
FRAME:	Aluminium
COLOUR:	Charcoal
OVERALL SIZE:	2787mm x 2125mm
ALAZING:	Safety glass as per NBS PART-N and Installation calculations.
FENESTRATION AREA (m ²)	3.52m ²
SPECIFICATIONS :	Custom made
DESCRIPTION :	Custom made sliding door with hung panels
ORIENTATION :	South.

The technical drawing shows a side view of a window frame. A vertical dimension line on the right indicates a height of 2125 mm. Below the drawing is a table with specifications.

ALL DIMENSIONS TO BE TAKEN ON SITE	
WINDOW NO.	D4
QUANTITY:	1
FRAME:	Aluminium
COLOUR:	Charcoal
OVERALL SIZE:	8400mm x 2125mm
GLAZING:	Safety glass as per ISIRI PART-AN and fanction calculations.
FINISHING AREA (m ²)	8.80m ²
SPECIFICATIONS :	Custom made
DESCRIPTION :	Custom made sliding door with side hung panels
ORIENTATION:	Internal.

WINDOW NO.	D5
QUANTITY:	1
FRAME:	Aluminium
COLOUR:	Charcoal
OVERALL SIZE:	2050mm x 2300mm
	Subst. glass as per HSR PART A and 4.7.1mp1 following calculations.
FENESTRATION AREA (m ²)	4.71mp1
SPECIFICATIONS :	Custom made
DESCRIPTION :	Custom made 2 x stacking doors stacking to left.
ORIENTATION:	South.

WINDOW NO.	D6
QUANTITY:	1
FRAME:	Aluminium
COLOUR:	Charcoal
OVERALL SIZE:	5950mm x 2300mm
GLAZING:	Safety glass as per NBS PART-N and consultation calculations.
FENESTRATION AREA (m ²)	13.75m ²
SPECIFICATIONS :	Custom made
DESCRIPTION :	Custom made 6 stacking door, stacking to left. 2 x top hung panels within left door panel
ORIENTATION:	South.

ALL DIMENSIONS TO BE TAKEN ON SITE

DOOR NO.	D7
QUANTITY:	1
FRAME:	Aluminium
COLOUR:	Charcoal
OVERALL SIZE:	5844mm x 2500mm
GLAZING:	Safety glass as per NISB PARTN and fenestration calculations
FENESTRATION AREA (m ²):	13.41m ²
SPECIFICATIONS :	Custom made
DESCRIPTION :	Custom made 6 stacking door stacking to left. Two top hung panels within left door panel
ORIENTATION:	South.

Technical drawing of a door and window unit. The drawing shows a side elevation of the unit, which consists of a main door panel and a smaller window panel above it. The dimensions are as follows:

- Overall height: 2152mm
- Height of the main door panel: 1890mm
- Height of the window panel: 855mm
- Overall width: 1440mm
- Width of the main door panel: 900mm
- Width of the window panel: 540mm

ALL DIMENSIONS TO BE TAKEN ON SITE

DOOR NO.	D8
QUANTITY:	1
FRAME:	Aluminium
CLOUR:	Charcoal
OVERALL SIZE:	1440mm x 2152mm
GLAZING:	1440mm x 2152mm Safety glass as per MBR PART breakdown calculations.
FENESTRATION AREA (m ²):	1.33m ²
SPECIFICATIONS :	Custom made
DESCRIPTION :	Custom made door with panel
ORIENTATION :	East.

ALL DIMENSIONS TO BE TAKEN ON SITE	
DOOR NO.	D9
QUANTITY:	2
FRAME:	Aluminium
COLOR:	Charcoal
OVERALL SIZE:	900mm x 2125mm
GLAZING:	Safety glass as per NBRC penetration calculations.
FENESTRATION AREA (m ²):	1.13m ²
DESCRIPTION :	Custom made door
ORIENTATION:	East South.

Technical drawing of a sliding door. The drawing shows a side view of the door with a handle on the right side. The door is labeled 'Sliding'. The dimensions are indicated by arrows: the height is 2125 and the width is 900. Below the drawing is a table with specifications.

ALL DIMENSIONS TO BE TAKEN ON SITE	
DOOR NO.	D10
QUANTITY:	1
FRAME:	GMS Sliding Rail
COLOUR:	White.
OVERALL SIZE:	900mm x 2125mm
GLAZING:	N/A
PENETRATION AREA (m ²):	N/A
SPECIFICATIONS :	Standard horizontal grooved
DESCRIPTION :	Custom made Barn door
ORIENTATION:	Internal.

ALL DIMENSIONS TO BE TAKEN ON SITE	
DOOR NO.	D11
QUANTITY:	2
FRAME:	Aluminium
COLOUR:	Charcoal
OVERALL SIZE:	900mm x 2125mm
GLAZING:	Safety glass as per ISIRI PART-N and penetration calculations.
FENESTRATION AREA (m ²):	1.13m ²
SPECIFICATIONS :	Custom made
DESCRIPTION :	Custom made door
ORIENTATION :	North.

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OMITTED

Technical drawing of a window unit with dimensions in millimeters (mm). The drawing shows a window with a central pane and side panes. Dimensions are given in millimeters (mm). A large red 'X' is drawn over the entire drawing and specifications table.

ALL DIMENSIONS TO BE TAKEN ON SITE

DOOR NO:	D14
QUANTITY:	1
FRAME:	Aluminium
COLOR:	Charcoal
OVERALL SIZE:	2505mm x 1215mm
GLAZING:	Single glass as per NIR PART-N and reference drawing calculations.
FENESTRATION AREA (m ²):	3.48m ²
SPECIFICATION:	Custom made
DESCRIPTION:	Custom made sliding door with hung panels
ORIENTATION:	South.

The diagram illustrates a sliding door system with the following dimensions and components:

- Vertical Dimensions:**
 - Top panel height: 2125
 - Panel height: eq.1
 - Bottom panel height: 900
 - Bottom panel height: eq.1
- Horizontal Dimensions:**
 - Fixed panel width: 680
 - Panel width: eq.
 - Sliding panel width: 365
 - Panel width: eq.
 - Fixed panel width: 680
- Labels:**
 - Fixed.
 - Sliding.

ALL DIMENSIONS TO BE TAKEN ON SITE

DOOR NO.	D15
QUANTITY:	1
FRAME:	Aluminium
COLOR:	Charcoal
OVERALL SIZE:	3555mm x 2125mm
GLAZING:	2660mm glass as per HIRI PART-N and fennel-dion calculations
FENESTRATION AREA (m ²):	7.55m ²
SPECIFICATIONS:	Custom made
DESCRIPTION:	Custom made sliding door with top hung panels
ORIENTATION:	South.

2125

680 2235 680

3595

3955

ALL DIMENSIONS TO BE TAKEN ON SITE

DOOR NO. D15

QUANTITY: 1

FRAME: Aluminium

COLOUR: Charcoal

OVERALL SIZE: 3955mm x 2125mm

GLAZING: Safety glass as per ISIRI PART-N and
bearing glass calculation

FENESTRATION AREA (m²): 7.64m²

SPECIFICATION :

- Custom made
- Custom made sliding door with top hung panels

ORIENTATION: South.

2125

900

Solid Timber

ALL DIMENSIONS TO BE TAKEN ON SITE

DOOR NO.	D17
QUANTITY:	1
FRAME:	Timber.
COLOUR:	Charcoal
OVERALL SIZE:	900mm x 2125mm
GLAZING:	NA
FENESTRATION AREA (m ²):	NA
SPECIFICATIONS :	Standard horizontal grooved - swartfank
DESCRIPTION :	Solid External Timber Door.
ORIENTATION:	External (Domestic)

Technical drawing of a door frame showing dimensions:

- Total height: 2905
- Top panel height: 475
- Bottom panel height: 2125
- Width: 900

ALL DIMENSIONS TO BE TAKEN ON SITE

DOOR NO.	D18
QUANTITY:	1
NAME:	Swing Door MANET (Frameless glass system)
COLOR:	Charcoal
OVERALL SIZE:	900mm x 2595mm
MATERIAL:	NA
INSTALLATION AREA (m²):	NA
SPECIFICATIONS :	12mm Frameless glass swing door mannet system
DESCRIPTION :	Custom made
ORIENTATION :	Internal (Parthy)

The diagram illustrates a roller door with a width of 4880mm and a height of 2125mm. The door is shown in a partially open position, revealing the internal roller mechanism. The dimensions are indicated by arrows and text labels. The width is labeled '4880' and the height is labeled '2125'. The text 'Roller Door.' is written next to the door. Below the diagram, the text 'ALL DIMENSIONS TO BE TAKEN ON SITE' is written. To the left of the diagram, there is a table with specifications for the door.

DOOR NO.	RD1
QUANTITY:	1
FRAME:	As per Specialist
COLOUR:	Charcoal
OVERALL SIZE:	4880mm x 2125mm
GLAZING:	N/A
FENESTRATION AREA (m ²):	N/A
SPECIFICATIONS :	Custom made
DESCRIPTION :	Motorsised Garage door as per Specialist.
ORIENTATION:	North.

The diagram shows a rectangular roller door with a height of 2125mm and a width of 1500mm. The door is divided into horizontal sections. An arrow points to the door with the label 'Roller Door.'.

ALL DIMENSIONS TO BE TAKEN ON SITE

DOOR NO.	RD2
QUANTITY:	1
FRAME:	As per Specialist
COLOUR:	Charcoal
OVERALL SIZE:	1500mm x 2125mm
GLAZING:	N/A
FENESTRATION AREA (m ²):	N/A
SPECIFICATIONS:	Custom made
DESCRIPTION:	Motorised Garage Door as per Specialist.
ORIENTATION:	North.

SCALE 1:50

THIS DRAWING HAS BEEN REVIEWED FOR CONFORMANCE WITH THE
ARCHITECTURAL DESIGN MANUAL AND PUT FORWARD TO THE
KNYSNA MUNICIPALITY WITH A RECOMMENDATION FOR APPROVAL.

SIGNED: DATE: 28/11/2022

- All soil and sewer pipes to be concealed

- Pool to be backwashed to sewer
- Swimming pool approved subject to compliance with NBR and Local Authority requirements.

- All external finishes to HOA approval.
- All Concrete flat roofs to be covered with stone chips
- Pool Backwash to be connected to sewer system as per HOA.
- All plug positions to be confirmed on site.

[illegible][illegible]

DRAWING TITLE:

PROJECT TITLE

NEW DWELLING ON **ERF 11213**,
PEZULA GOLF ESTATE , KNYSNA FOR
Mr Malcolm Isaacs


27 Oct 22

 CLIENT SIGNATURE

BLACKHOUND
ARCHITECTURE & RENDERING


hannes@blackhoundenterprises.com
072 799 9597 | 072 418 6867
Unit 10, The Network, 19 Cactus Rd
Fairview, Port Elizabeth
6075

27 Oct 22

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PROFESSIONAL SIGNATURE

ERF NO:	11213, PEZULA GOLF ESTATE
ERF AREA:	996 sqm
EXISTING AREA:	0 sqm
NEW AREA:	417 sqm
TOTAL AREA:	417 sqm
EX. COVERAGE:	0 sqm 0%
NEW COVERAGE:	257 sqm - 26%
TOTAL COVERAGE:	257 sqm - 26%
NEW GARAGES:	1 x Double Garage
NEW BATHROOMS:	6
POOL:	YES
BOUNDARY WALLS:	0 M
AGE OF BUILDING:	NEW


**PROFESSIONAL SENIOR
ARCHITECTURAL TECHNOLOGIST**
JOHANNES STEPHANUS GOUWS
 09:13 am (Africa/Johannesburg) on 27 Oct 2022

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PROJECT NO.: 2021_House Isaacs	REVISION NO.: 03
DRAWING NO.: 20221027_House Isaacs_MS07	SHEET NO.:

DRAWN BY:
DMP

PRINT DATE: 27 Oct 2022

PAGE SIZE: A1