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Welcome to Savanna Luxury Tents & Habitats, where we are dedicated to designing and crafting exceptional bush lodges that redefine the concept of luxury in the wilderness. With our expertise in creating exquisite tented accommodations and habitats, we bring a unique and unparalleled touch to your next bush lodge project. Let us transform your vision into a breathtaking reality, where luxury and nature converge in perfect harmony.

Members of our board of directors (Savanna Lodge Development) have been involved with the construction, at senior management or director level, on the follow project (amongst others):

Kigali International Airport, Rwanda

Radisson Hotel, Rwanda

Bisate Lodge, Rwanda

Marriot Hotel, Rwanda

Serena Hotel, Rwanda

Epic Hotel, Rwanda

Ubumwe Grande Hotel, Rwanda

Nyungwe Forest Lodge, Rwanda

Juba International Airport, South Sudan

Flat Island Resort, Mauritius

Duma Tau Lodge, Botswana

Trojan Nickle Mine, Zimbabwe

Intare Conference Centre, Rwanda

Kariftu Abra Minch, Ethiopia

Private Concession Camp, Kruger Park, South Africa South African National Parks, Lower Sabi, South Africa

Feather Down Lodge, United Kingdom

Boerenbed, Belgium



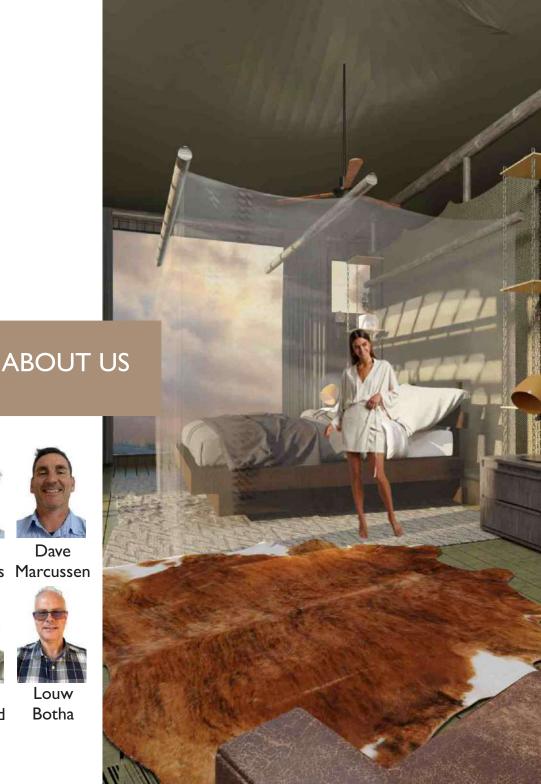
Dave Marc du Plessis Marcussen



George Macdonald



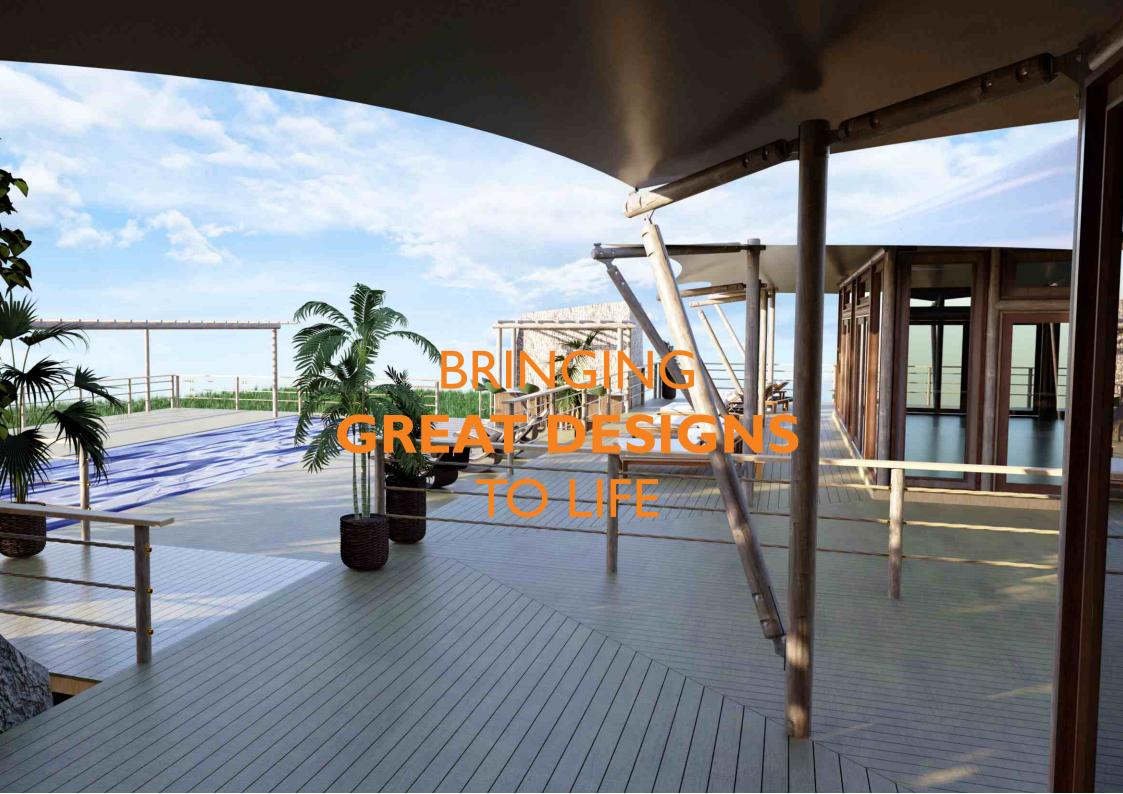
Louw Botha



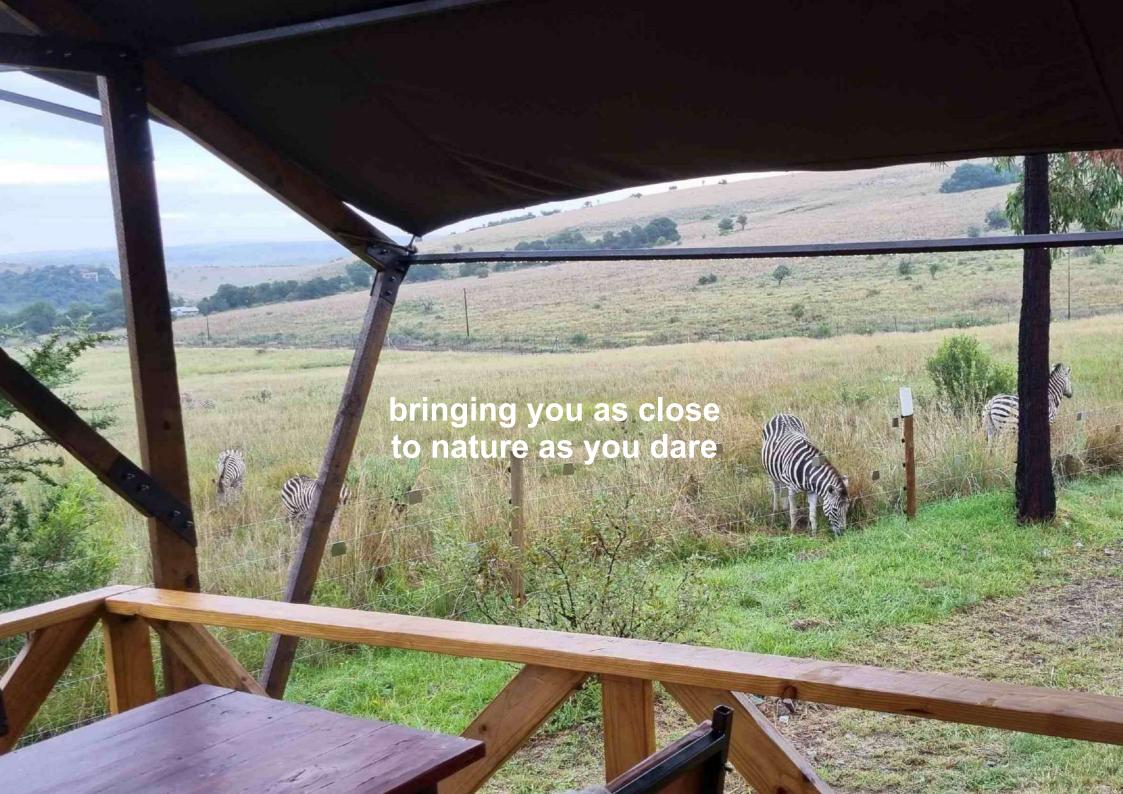
### 2022 by the numbers

30 years exprience
1 000's of projects
10 000's of structures
47 countries
88 standard designs
10 000's of engineering
& design hours









At Savanna Luxury Tents & Habitats we are dedicated to designing and crafting exceptional bush lodges that redefine the concept of luxury in the wilderness. With our expertise in creating exquisite tented accommodation and habitats, we bring a unique and unparalleled touch to your next bush lodge project.

Why choose Savanna Luxury Tents & Habitats to design your next project:

- 1. Unmatched Expertise
- 2. Innovation Deign Solutions
- 3. Luxurious Comfort
- 4. Seamless Integration Solutions
- 5. Luxurious Comfort
- 6. Seamless Integration with Nature
- 7. Tailored to Your Vision
- 8. Quality Craftsmanship

Choosing Savanna Luxury Tents and Habitats means entrusting your bush lodge project to a team that is passionate, experienced, and dedicated to creating an unforgettable experience for you and your guests. Let us transform you vision into breathtaking reality, where luxury and nature coverage in perfect harmony.





# FINDING YOU IN EVERY DETAIL

When deciding on the perfect design for your needs there are a number of criteria that need to be taken into account.

Amongst these is how many people must the unit accommodate. What is the expected lifespan of the structure. Do you require us to include the electrical works, the plumbing, sanitary ware, deck and the civils.



Function of the structure to provide shade or rain protection. What weather conditions can we expect & what weather conditions need to be taken into account in the design.



Preferred design. There are many designs that we can offer in both standard and bespoke designs. We work with you to determine the best fit for your requirements.



Do you require an engineers sign off on the project or do you just require the structural analysis report that we routinely offer to our clients for each project we undertake.









### **INSIST ON A STRUCTURAL ANALYSIS**







**LET US DESIGN YOU NEXT...** 



### **DESIGN**

# Date Signal

In general the design process takes about 7 working days. This includes the layout drawings, renders and membrane patterns.

### **ANALYSIS**



Structural analysis is conducted by country and by region in accordance with the required wind load codes of the region. This process can take up to a week depending on the complexity of the design.

### **FABRICATION**

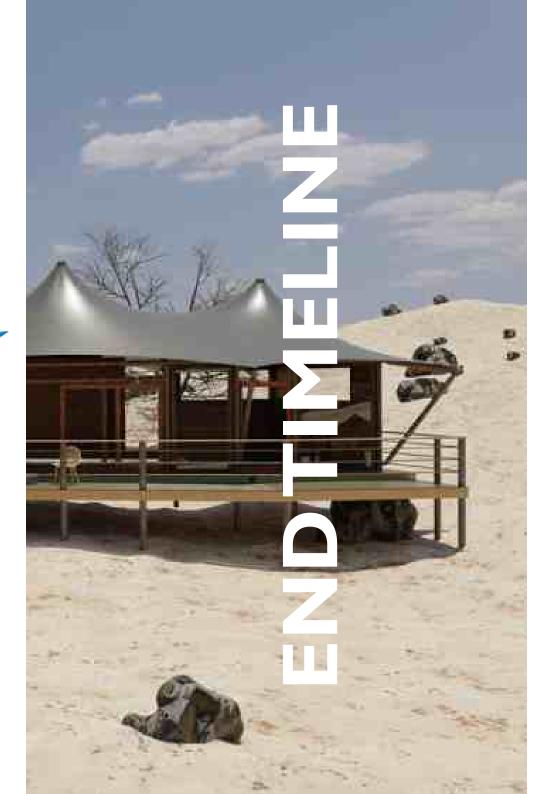
**INSTALLATION** 





Fabrication process takes about 4-6 weeks. This will includes the costing, procurement, receipt of materials, fabrication & coating.

The time on site is totally dependant on the complexity of the structure. Site visits are normally broken up into foundations and the instalaltion of the actual structure.



### **Steel Frame**

Steel frames are ideal for high wind areas, snow load areas and elevated structures. Very low maintenance.



# Wood Frame Wood frame blend naturally

Wood frame blend naturally into the environment. They require more maintenance than steel framed structures.



# **GUEST SUITES**

(Timber & Glass Walls)







Living area size: Width 5.1m x Length 9.1m

Membrane area size: Width 7.7m x Length 11.1m

Deck Area: 8.4m x 8.9m Balcony: Timber.

Frame Material: Outer roof Architectural PVC

Membrane material selection: Inner Tenting

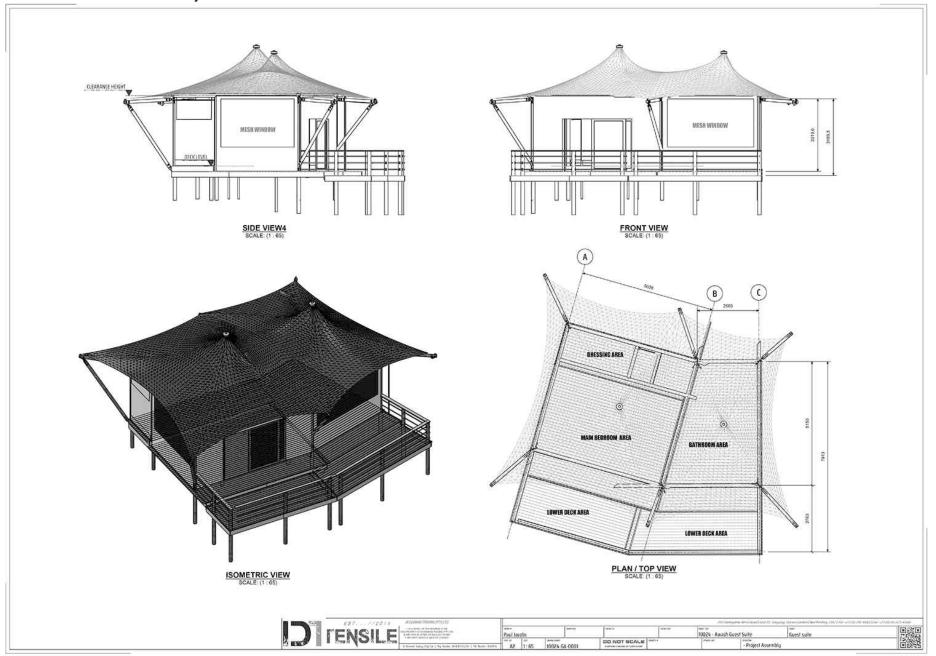
28.0 m<sup>2</sup>

Walling: Timber & Framed Glass

Wind load: 144km/s

https://www.idtcustomawnings.shop/saugageguestsuite

### **SAUGAGE** Guest Suite









Living area size: Width 5.1m x Length 9.1m

Membrane area size: Width 7.7m x Length 11.1m

Deck Area: 8.4m x 8.9m
Balcony: 28.0 m²
Frame Material: Timber

Membrane material selection: Outer roof Architectural PVC

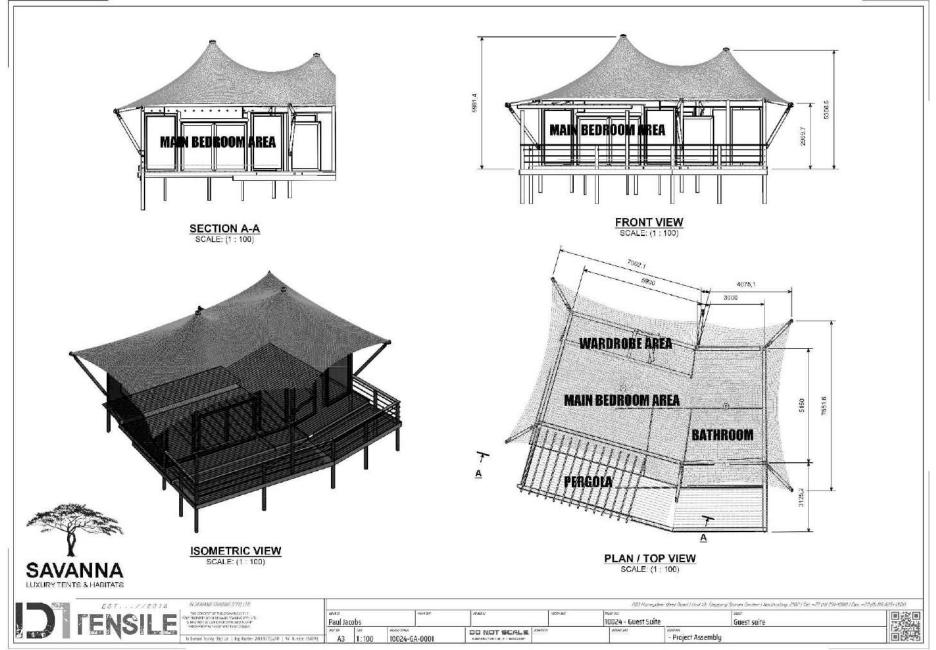
Inner Tenting

Walling: Timber & Framed Glass

Wind load: 144 km/h

https://www.idtcustomawnings.shop/camel-thorn-guest-suite

### **CAMELTHORN** Guest Suite









Living area size: Width 5.1m x Length 9.1m

Membrane area size: Width 7.7m x Length 11.1m

Deck Area: 8.4m x 8.9m Balcony: Timber.

Frame Material: Outer roof Architectural PVC

Membrane material selection: Inner Tenting Canvas

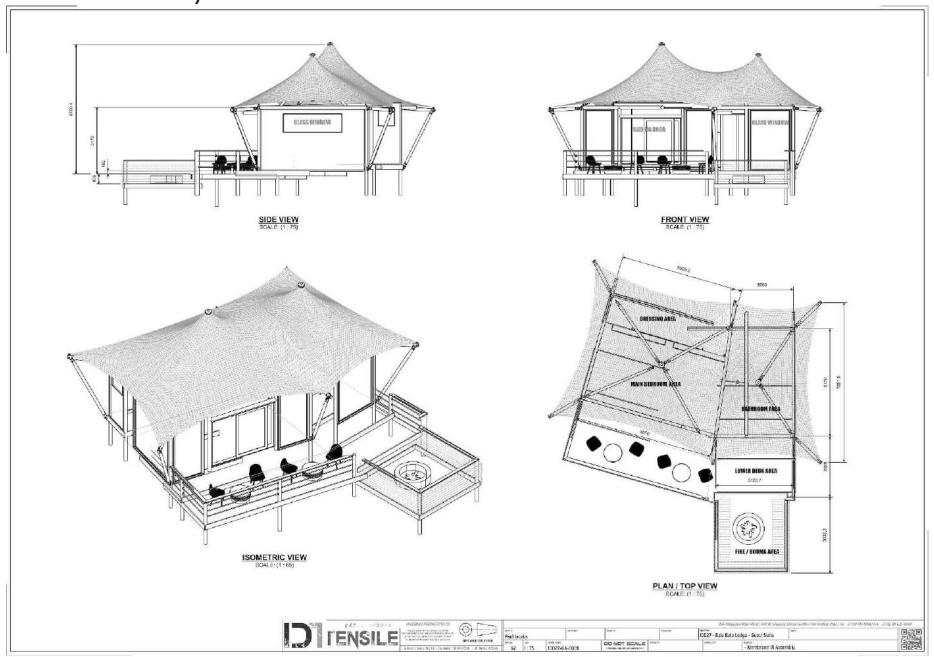
28.0 m<sup>2</sup>

Walling: Timber & Framed Glass

Wind load: 144km/h Fire Pit: 3.6 x 3.0m

https://www.idtcustomawnings.shop/marula-guest-suite

### **MARULA** Guest Suite









Living area size: Width 5.1m x Length 23.1m Membrane area size: Width 7.7m x Length 11.1m

 Deck Area:
 8.3m x 23.1m

 Balcony:
 65.0 m²

Frame Material: Fame Material:Timber.

Membrane material selection: Outer roof Architectural PVC

Inner Tenting

Walling: Timber & Framed Glass

Wind load: 144km/h

https://www.idtcustomawnings.shop/birchwoodtwinguestsuite

**SAVANNA** Luxury Tents & Habitats **BIRCHWOOD TWIN** Guest Suite FRONT VIEW PLAN / TOP VIEW







Living area size: Width 5.1m x Length 23.1m Membrane area size: Width 7.7m x Length 11.1m

Deck Area: 8.3m x 23.1m
Balcony: 65.0 m²
Frame Material: Timber

Membrane material selection: Outer roof Architectural PVC

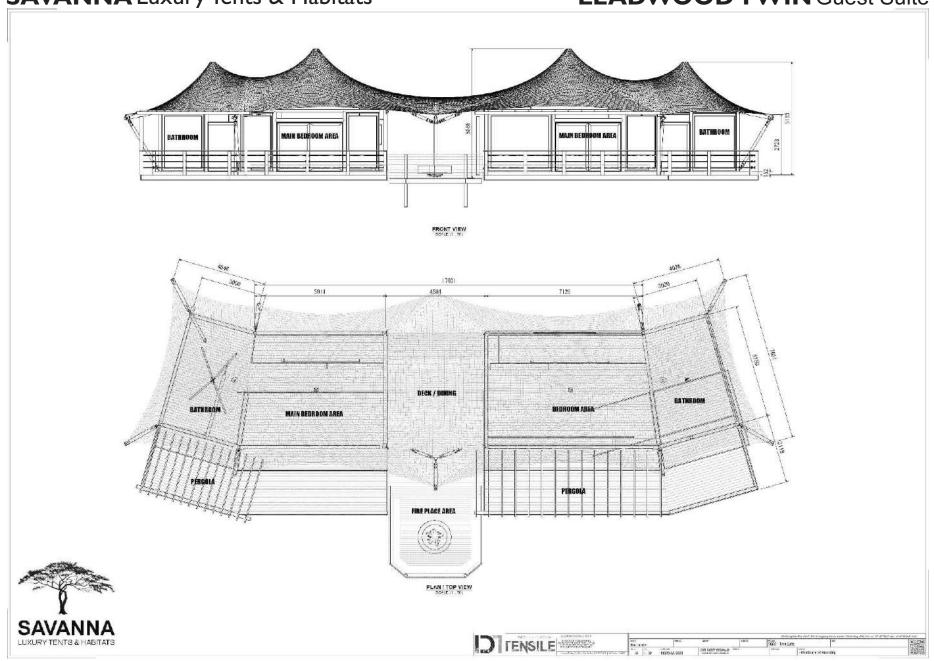
Inner Tenting

Walling: Timber & Framed Glass

Wind load: 144km/h Fire Pit: 4.6 x 3.0m

https://www.idtcustomawnings.shop/leadwoodtwinguestsuite

### **LEADWOOD TWIN** Guest Suite









Living area size: Width 5.1m x Length 23.1m

Membrane area size: Width 7.7m x Length 11.1m

Deck Area: 8.3m x 23.1m Balcony: 65.0 m<sup>2</sup>

Frame Material: Fame Material:Timber.

Membrane material selection: Outer roof Architectural PVC

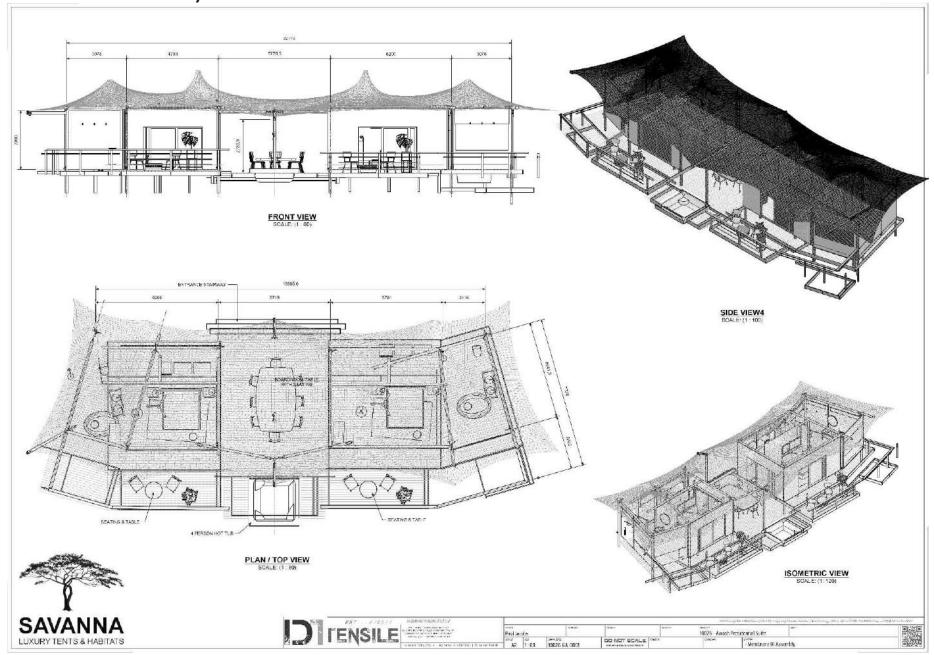
Inner Tenting

Walling: Timber & Framed Glass

Wind load: 144km/h

Jacuzzi:  $2070 \times 2070 \times 1015$ mm https://www.idtcustomawnings.shop/beechwoodtwinguestsuite

### **BEECHWOOD TWIN** Guest Suite











Living area size: Width 5.1m x Length 21.5m Membrane area size: Width 9.7m x Length 25.1m

Deck Area:  $8.3 \text{m} \times 23.1 \text{m}$ Balcony: 191.0 m<sup>2</sup> Frame Material: Timber.

Membrane material selection: Outer roof Architectural PVC

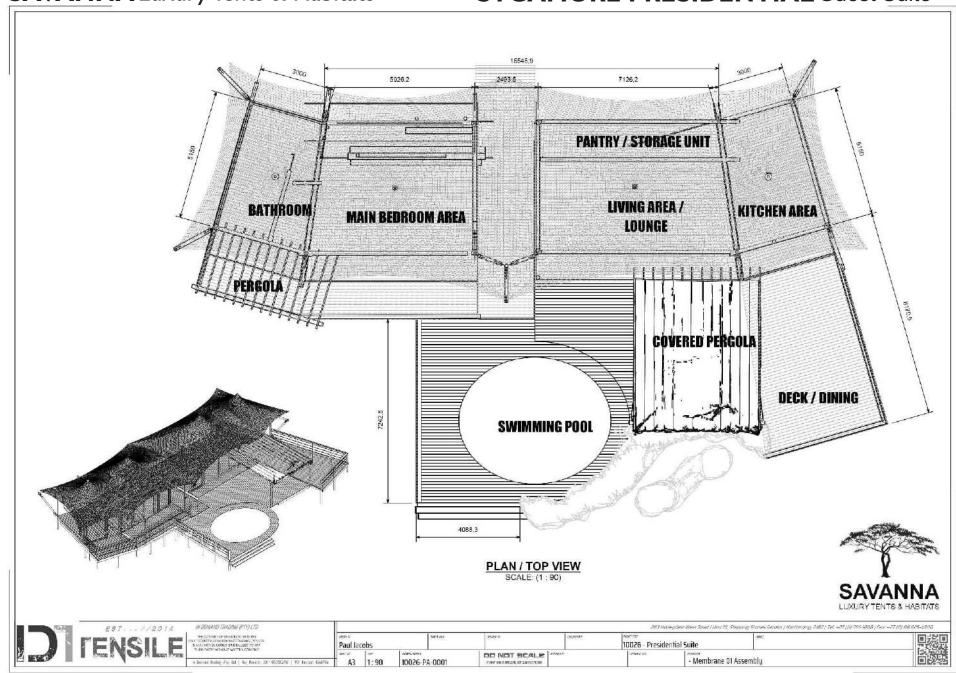
Inner Tenting

Walling: Timber & Framed Glass

Wind load: I44km/h Swimming Pool: 5m diameter

https://www.idtcustomawnings.shop/sycamorepresidentialguestsuite

### **SYCAMORE PRESIDENTIAL** Guest Suite



## **GUEST TENTS**

(Canvas Walls)







Living area size: Width 5.1m x Length 8.0m Membrane area size: Width 8.0m x Length 10.1m

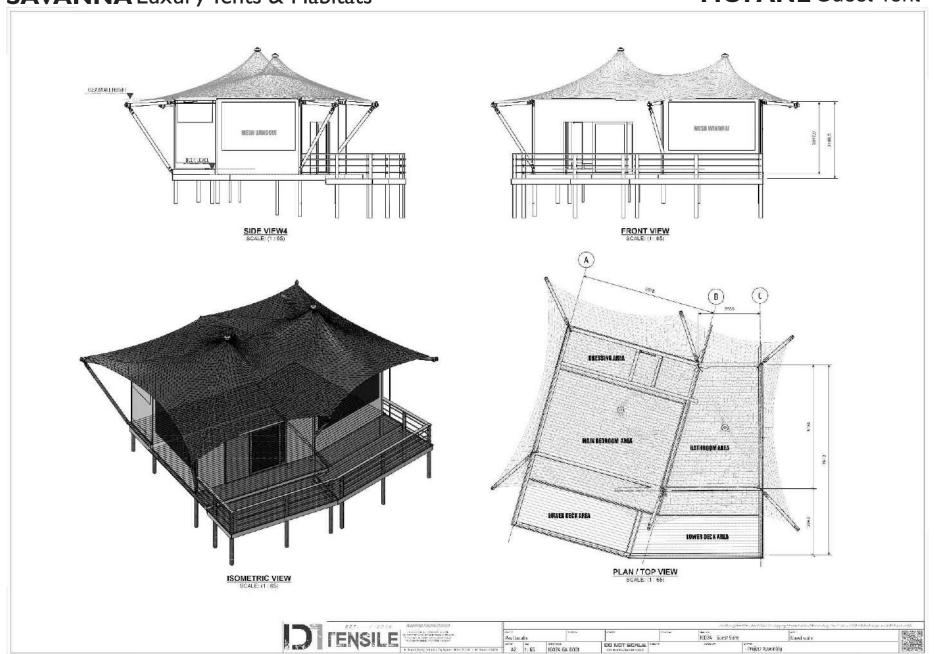
Deck Area:  $8.0 \text{m} \times 2.7 \text{m}$ Balcony: 22.0 m<sup>2</sup> Frame Material: Timber

Membrane material selection: Outer roof Architectural PVC

Inner Tenting

Walling: Rip Stop Wind load: Wind load: 144km/h https://www.idtcustomawnings.shop/mopaneguestsuite

### **MOPANE** Guest Tent











Living area size: Width  $6.0 \text{m} \times \text{Length } 6.0 \text{m}$  Membrane area size: Width  $9.0 \text{m} \times \text{Length } 9.0 \text{m}$ 

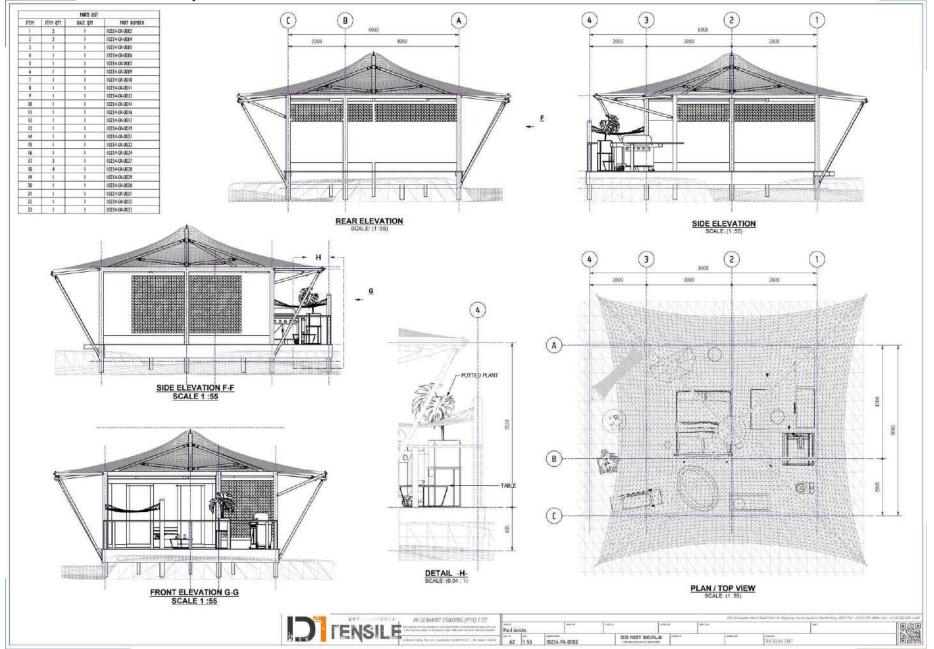
Deck Area: 8.0m x 6.0m
Balcony: 12.0 m²
Frame Material: Timber

Membrane material selection: Outer roof Architectural PVC

Inner Tenting

Walling: Ripstop
Wind load: 144km/h
https://www.idtcustomawnings.shop/thebean

### **THE BEAN STD** Guest Tent









Living area size: Width 6.0m x Length 6.0m Membrane area size: Width 12.0m x Length 12.0m

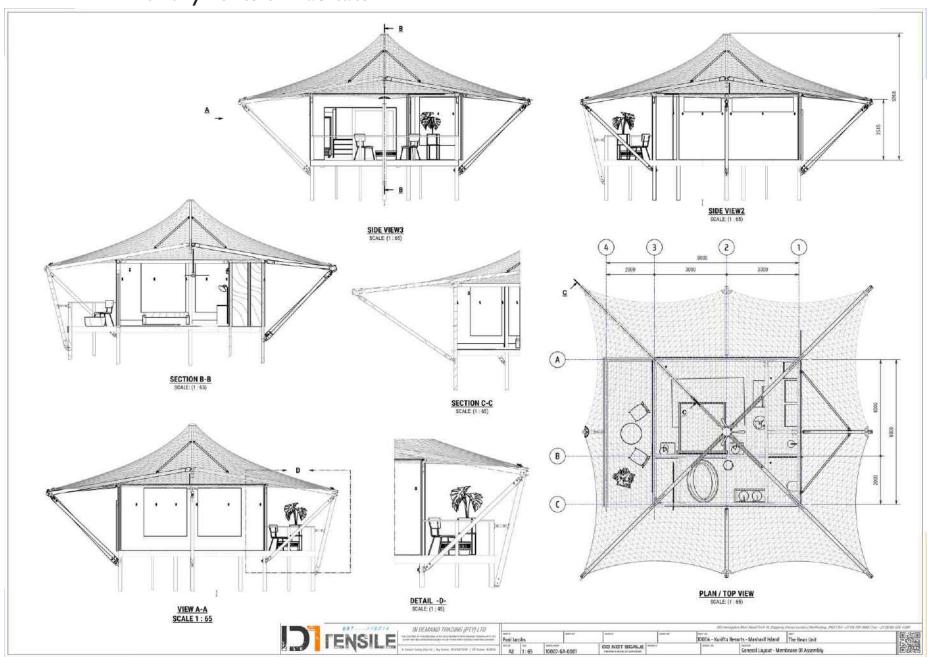
 $\begin{array}{lll} \text{Deck Area:} & 8.0\text{m} \times 6.0\text{m} \\ \text{Balcony:} & 12.0 \text{ m}^{2} \\ \text{Frame Material:} & \text{Timber} \end{array}$ 

Membrane material selection: Outer roof Architectural PVC

Inner Tenting

Walling: Ripstop
Wind load: 144km/h
https://www.idtcustomawnings.shop/the-bean-pro

### **THE BEAN PRO** Guest Tent









Living area size: Width 8.0m x Length 8.0m Membrane area size: Width 12.0m x 12.0m

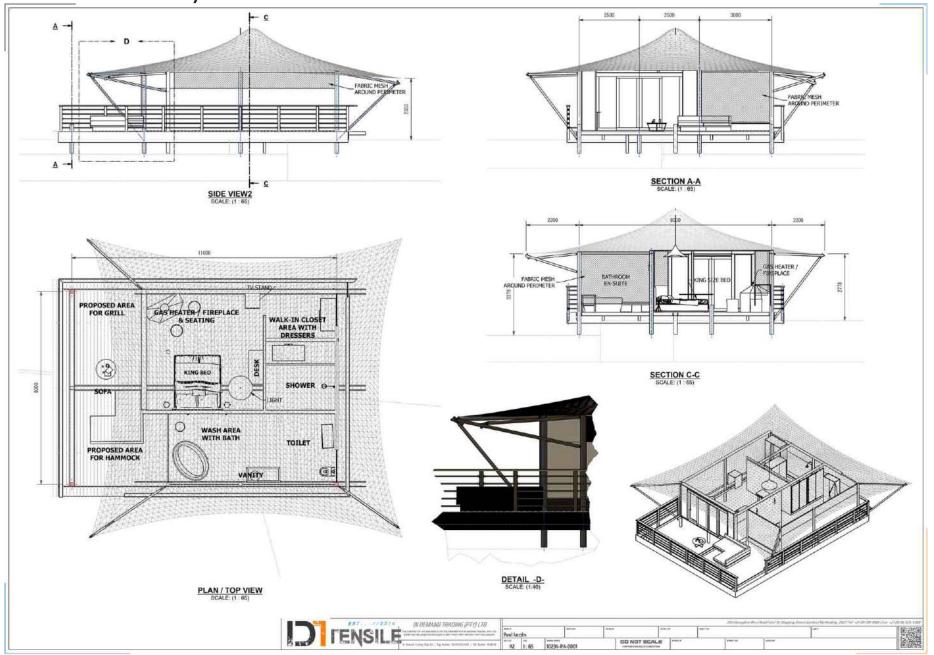
Deck Area: 10.0m x 9.0m
Balcony: 16.0 m²
Frame Material: Timber

Membrane material selection: Outer roof Architectural PVC

Inner Tenting

Walling: Ripstop
Wind load: 144km/h
https://www.idtcustomawnings.shop/buffalothorn

#### **BUFFALOTHORN** Guest Tent









Living area size: 4.0m x Length 7.5m

Membrane area size: 4.2m x Length 9.5m

Deck Area: 4.2m x 9.5m

Balcony: 13.8m²

Frame Material: Cedarbrook Tenting Canvas/Rip Stop

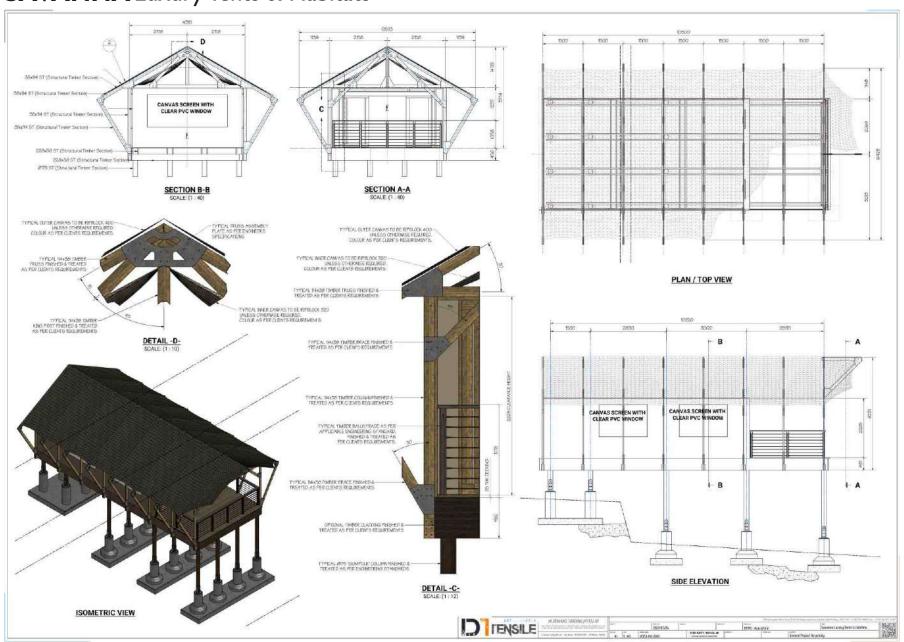
Membrane material selection: Outer Roof Rip Stop

Inner Cedarbrook Tenting Canvas

Walling: 144km/h

https://www.idtcustomawnings.shop/acacia-unit

#### **ACACIA** Guest Tent











Width 10.5m x Length 9.0m Living area size: Membrane area size: Width 10.5m x Length 10.2m

Deck Area: 10.0m x 9.5m:

Balcony: 12.0m<sup>2</sup>

Frame Material: Cedarbrook Tenting Canvas/Rip Stop

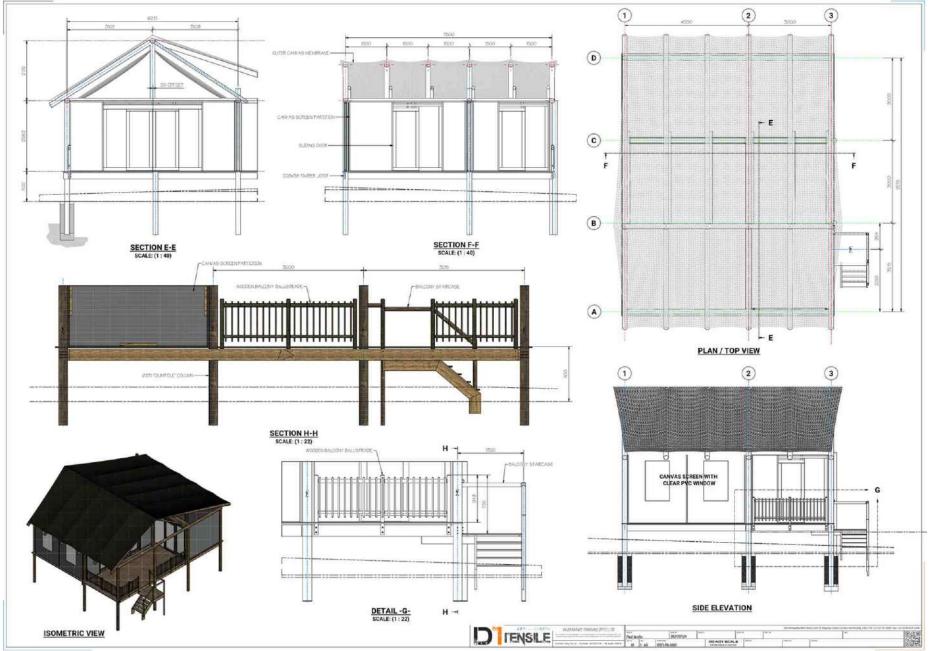
Membrane material selection: Outer Roof Rip Stop

Inner Cedarbrook Tenting Canvas

Walling: 144km/h Wind load:

https://www.idtcustomawnings.shop/bushwillow-unit

#### **BUSHWILLOW** Guest Tent









Living area size: Width 5.1m x Length 9.0m

Membrane area size: Width 5.1m x Length 11.3m

Deck Area: 5.1 m x 11.3 m:

Balcony: I 1.5 m<sup>2</sup>

Frame Material: Cedarbrook Tenting Canvas/Rip Stop

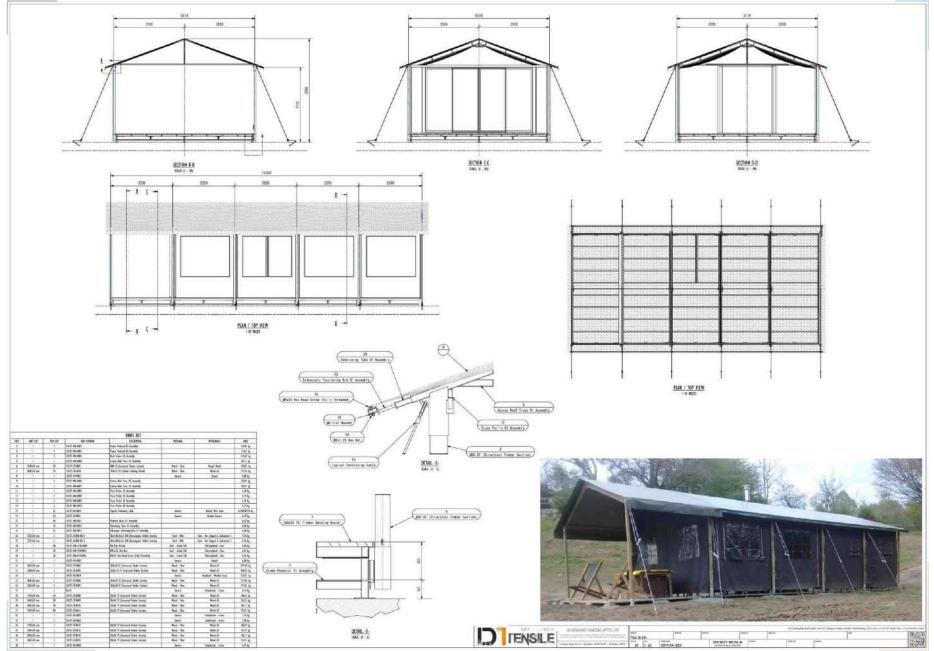
Membrane material selection: Outer Roof Rip Stop

Inner Cedarbrook Tenting Canvas

Walling: 144km/h

Wind load: 144Km/n
https://www.idtcustomawnings.shop/baobab-unit

#### **BAOBAB** Guest Tent









Living area size: Width 6.0m x Length 6.0m Membrane area size: Width 7.0m x Length 8.0m

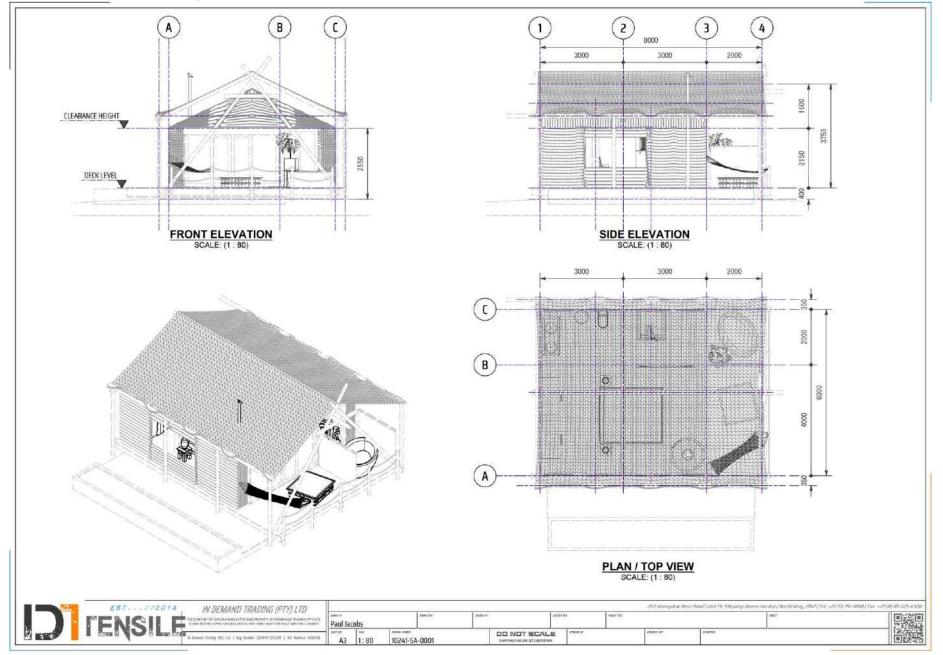
Deck Area: 6.0m x 8.0m
Balcony: 12.0m²
Frame Material: Wood

Membrane material selection: Outer membrane Rip Stop

Inner Cedarbrook Tenting Canvas

Walling: Rip Stop
Wind load: 144km/h
https://www.idtcustomawnings.shop/whistlingthorn

#### WHISTING THORN Guest Tent









Living area size: Width 19.0m x Length 5.0m

Membrane area Width 25.0m x Length 10.0m

Deck Area: $22.7m \times 7.7m$ Balcony: $54.0 m^2$ Frame Material:Timber.

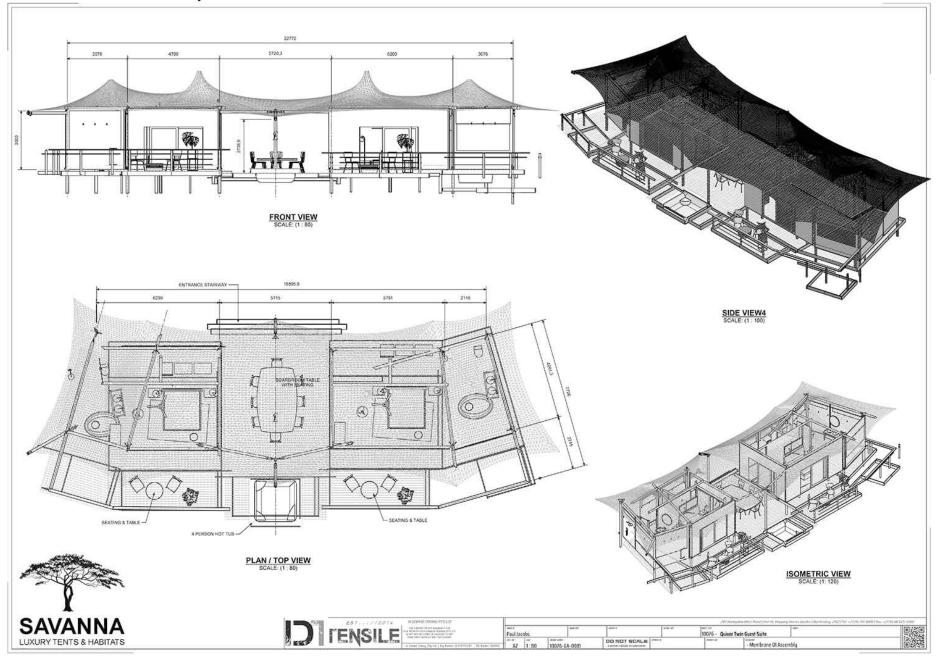
Membrane material selection: Outer roof Architectural PVC

inner Tenting

Walling: Rip Stop Wind load: 144km/h

https://www.idtcustomawnings.shop/quivertwinguestsuite

#### **QUIVER TWIN** Guest Tent









Living area size: Width 3.6m x Length 5.6m

Membrane area Width 4.6m x Length 7.5m

Deck Area:  $4.6 \text{m} \times 1.9 \text{m}$  Balcony:  $8.74 \text{ m}^2$  Frame Material: Steel.

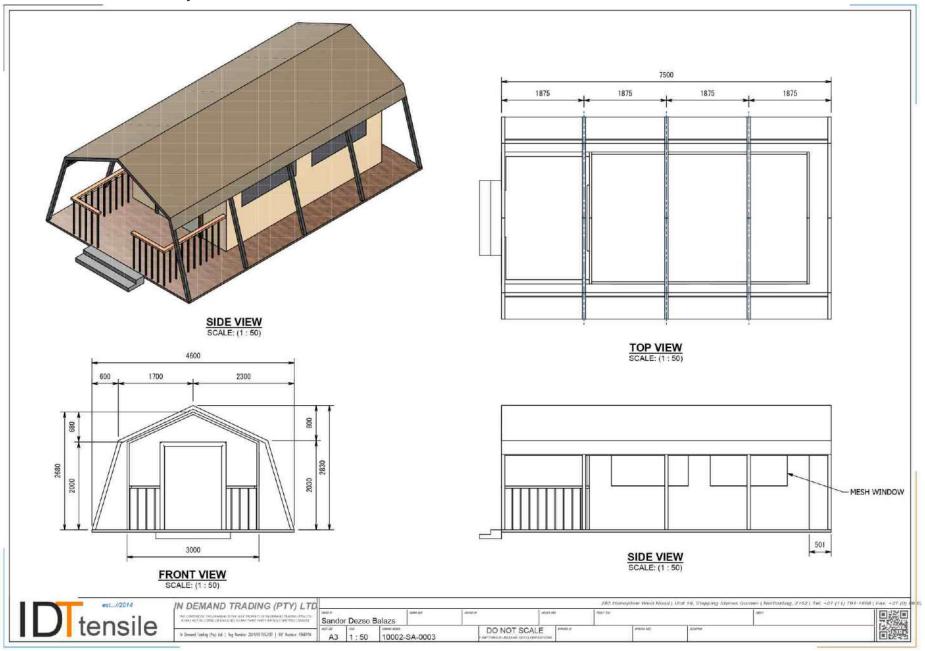
Membrane material selection: Outer roof Rip Stop

inner Rip Stop

Walling: Rip Stop
Wind load: 144km/h

https://www.idtcustomawnings.shop/bushbaby-guest-tent

#### **BUSH BABY** Guest Tent



# **GUEST UNITS**

(Steel Frames & Solid Walls)









190 m²

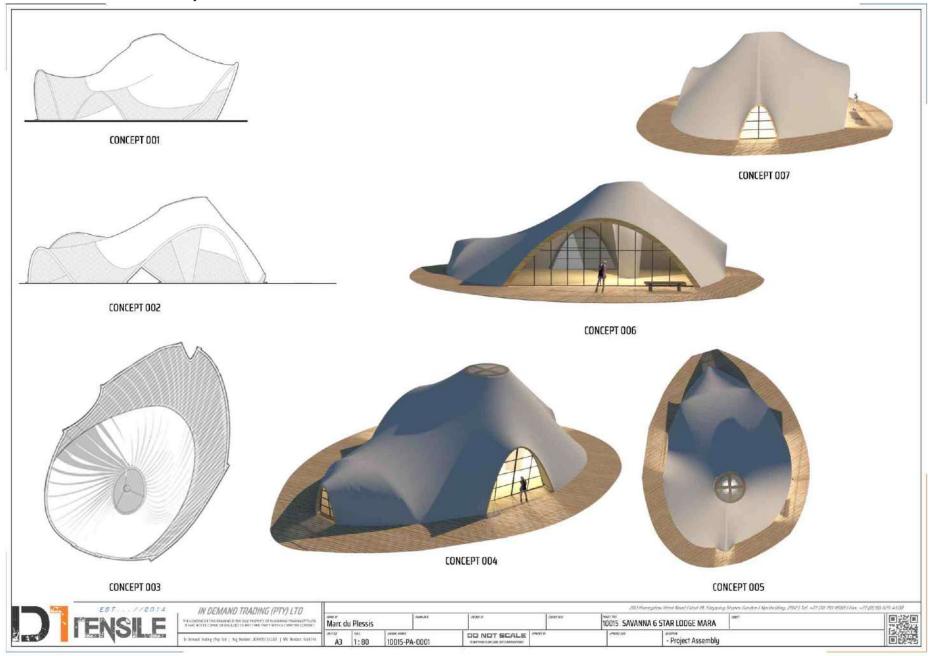
190 m<sup>2</sup>

**80** m²

**30** m²

inner walls rattan mat, frame steel coated outer roof Verseidag 1015/903 Rattan matting, Knauf insulation 144km/h

#### **STUDIO** Guest Unit











Living area size: Width  $4.5 \text{m} \times \text{Length } 4.5 \text{m}$ Membrane area Width  $6.0 \text{m} \times \text{Length } 6.0 \text{m}$ 

Deck Area: 4.5m x 6.5m Balcony: 5.4 m²

Frame Material: Universal Ibeams and CHS Tubing.

Membrane material selection: Outer roof Ferrari 402

Inner Thermoflex

Walling: Fibre Cement board with High Density

Polyurethane Core

Wind load: 144km/h

https://www.idtcustomawnings.shop/studioguestsuite

#### **STUDIO** Guest Unit











Living area size: Width 5.6m x Length 12.89m

Membrane area Width 10.0m x Length 17.0m

Deck Area: 10.0m x 24.0m

Balcony: 42 m<sup>2</sup>

Frame Material: Universal Ibeams and CHS Tubing.

Membrane material selection: Outer roof Ferrari 402

Inner Thermoflex

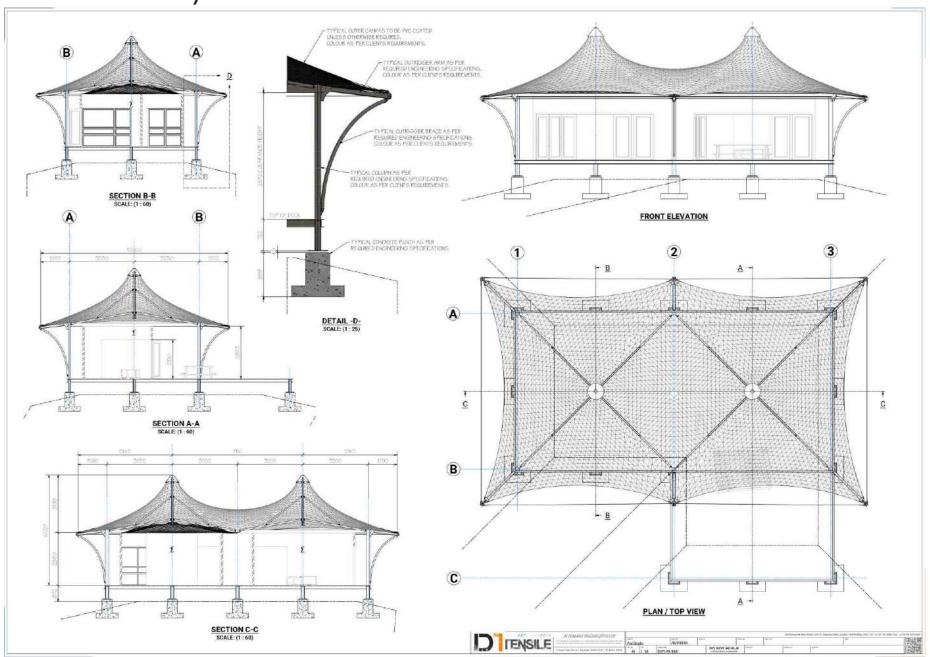
Walling: Fibre Cement board with High Density

Polyurethane Core

Wind load: 144km/h

https://www.idtcustomawnings.shop/deluxguestsuite

#### **DELUXE** Guest Unit









Living area size: Width 5.1m x Length 22.9m

Membrane area Width 7.6m x Length 25.5m

Deck Area: 18.0m x 26.0m

Balcony: 81 m²
Frame Material: SHS Tubing.

Membrane material selection: Outer roof Ferrari 402

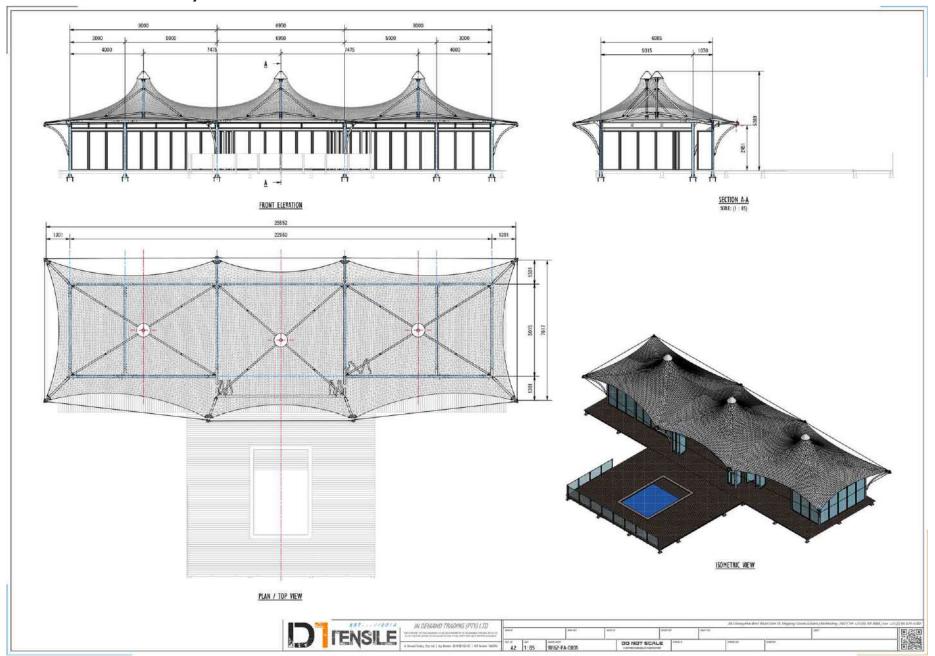
 $Inner\,Thermoflex$ 

Walling: Fibre Cement board with High Density

Polyurethane Core Glass SlidingS Doors

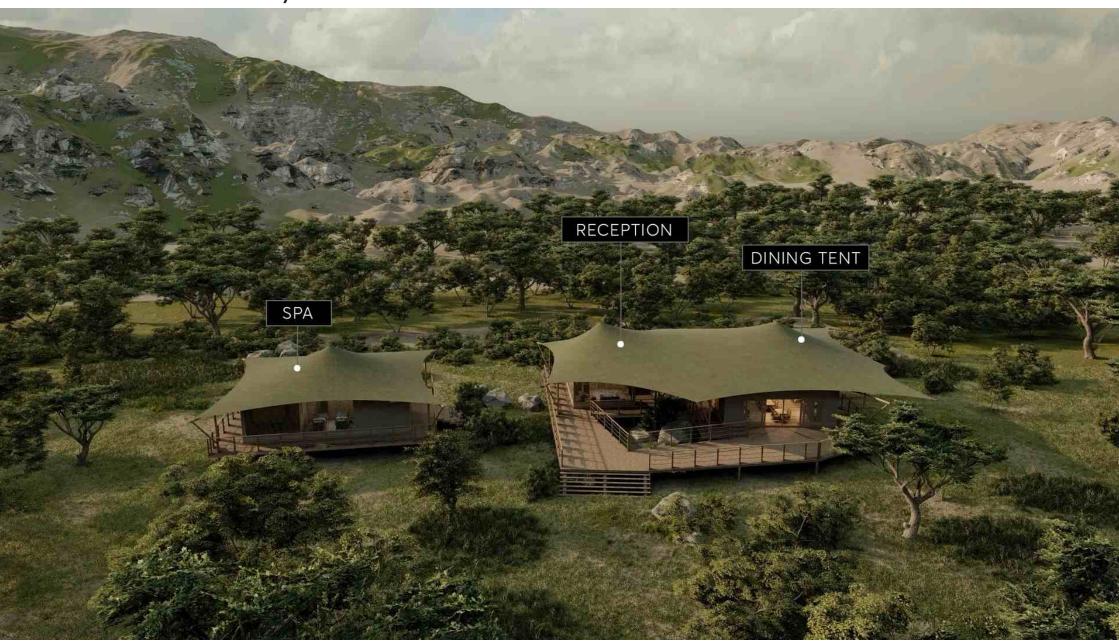
Wind load: 144km/h https://www.idtcustomawnings.shop/family-suite

#### **FAMILY** Guest Unit



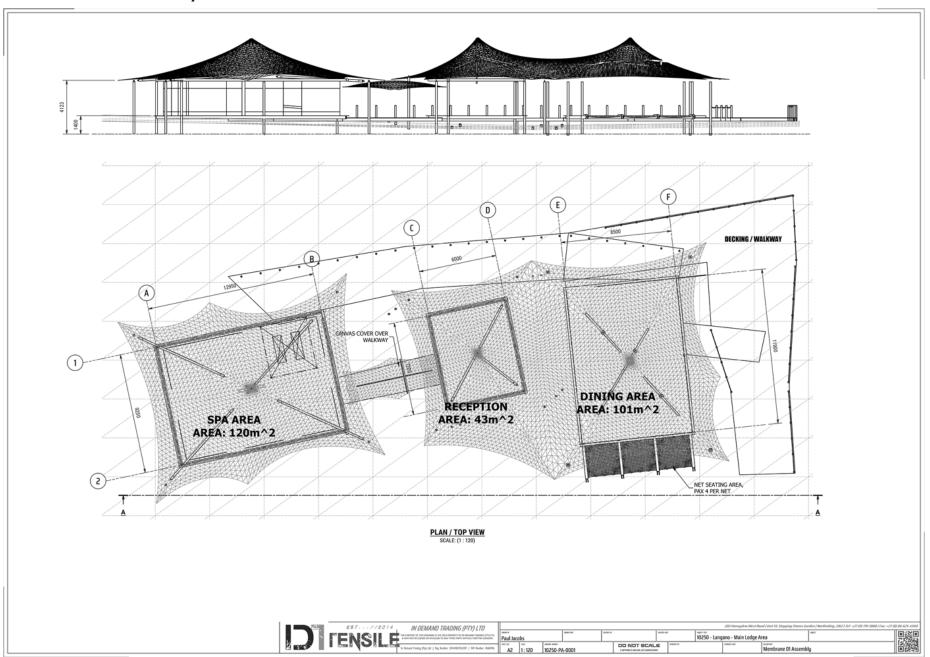
# **MAIN AREAS**

(Canvas Walls)



Main Area 40 Pax - SPA, Dining Room, Reception

#### MAIN AREA 40 Pax

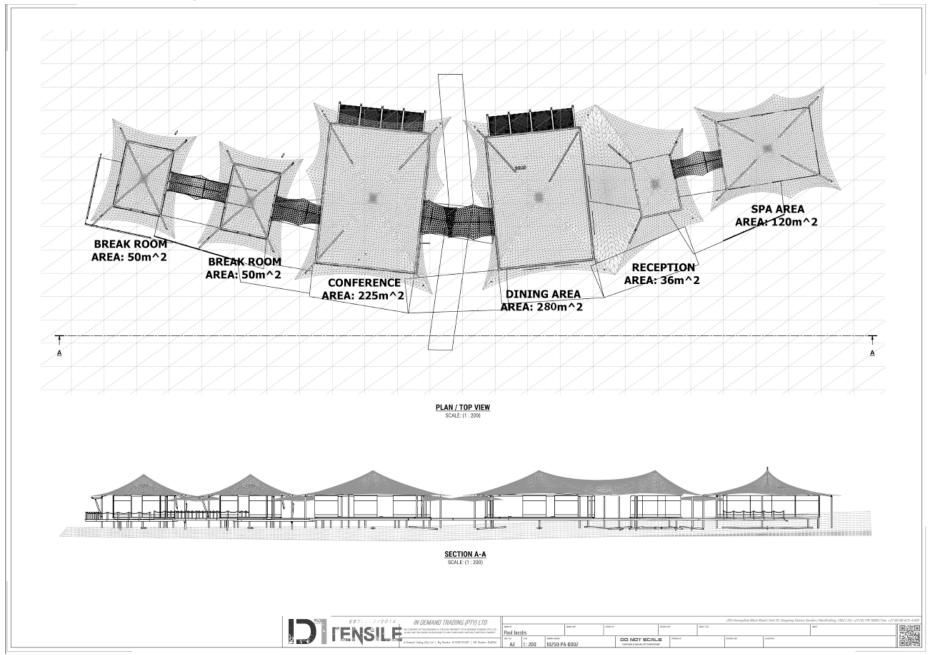


#### MAIN AREA 150 Pax



Main Area 100 Pax - SPA, Dining Room, Reception, Conference & 2 Break Away Room

#### MAIN AREA 150 Pax





Main Area 150 Pax - SPA, Dining Room, Reception, Whisky/Cigar Bar, Break Away Room, Curio Shop

#### MAIN AREA 100 Pax



# **EXAMPLES**





















# **FACILITIES TENTS**

















# **AUXILIARY SERVICES**





#### Borehole and water filtration

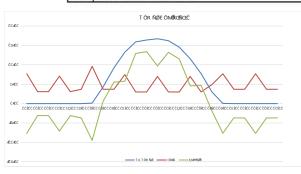


## Solar Power and back up power

#### Power calculation

15-Sep

#	Description	Peak power (kW)	Consumption per day (kWh)	Units required	Total peak power (kW)	Utilization profile	Total consumption per day (kWh)
1	Standard Guest Tents 20 off	10	25	20	200	15%	1800
2	Staff accommodation	20	45	3	60	30%	3240
3	Reception area	2,5	10	1	2,5	30%	240
4	Spa	8	15	1	8	35%	360
5	Bar/social area	8	45	1	8	10%	1080
6	Restaurant/Kitchen including cool room	15	45	1	15	25%	1080
7	Laundry & housekeeping	3,5	22	1	3,5	25%	528
8	Engineering Workshop & CCTV	2,5	10	1	2,5	10%	240
9	Water Filtration	15	150	1	15	20%	3600
10	Waste water treatment	10	40	1	10	15%	960



Adjusted peak demand per day	259,6	kW	324,5	kVA
Total power required per day	13128	kWh	16410	kVA
Proposed solar arra	972	kW		
Power delivered by solar array	4376	kWh	5470	kVA
Battery storage re-	973,5	kVA		
Proposed generator	389.4	kW		





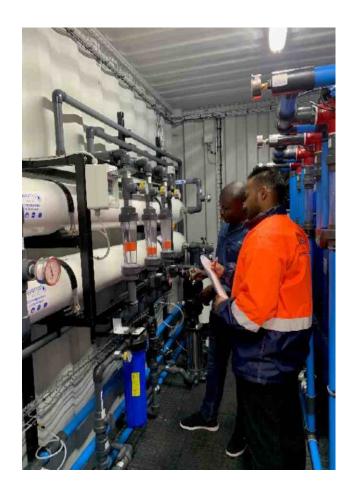




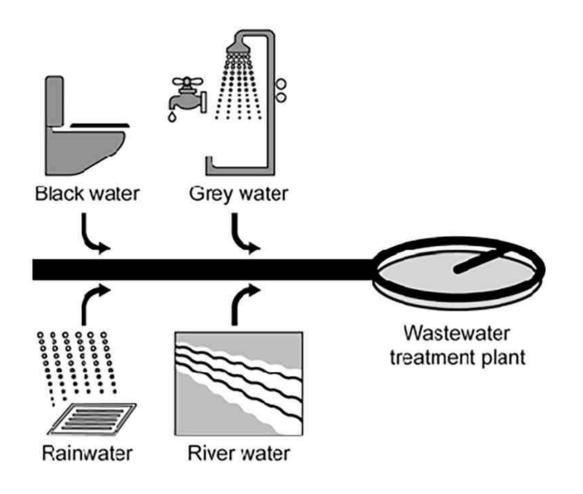
#### Desalination







#### Waste water management





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click icon selected to launch