# **Photographs of Contracted Work**



2.4m High Fence - Standard



1.8m High Fence - Between Brick Pillars



1.2m High Fence - On Top of Brick Wall



2.1m High Sliding Gate



1.8m High Fence - On Top of Brick Wall



1.6m High Fence - Between Brick Pillars

Locally Manufactured In Zimbabwell

# PALISADE FENCING & GATES



### **ZIMBABWE**

Green Eye Marketing (Pvt) Ltd ta Tesa Fencing 3 Cardiff Street Belmont, P O Box 8103 Belmont Bulawayo,Zimbabwe Tele/Fax +263 9 72703/70388

Email – tesaadmin@tesazim.co.zw / mark@tesazim.co.zw VENDORS ROLL NUMBER -710787 STATE PROCUREMENT REGISTERED COMESA REGISTRATION –HQ/44/COM/2282 CIFOZ REGISTERED

#### **PROFILE**

Tesa Fencing was formed to fill the need to locally manufacture palisade security fencing in Zimbabwe. Our aim is to provide a top quality fence for both domestic and industrial use that not only provides high security; it is also aesthetically pleasing to look at.

Tesa mission statement it to persist on the journey for success, for favourable market recognition of the Tesa brand with integrity and courage whilst aiming for excellence.

\*We specialize in 1.2m high, 1.5m high, 1.8m high and 2.1m high. We can also offer heights suitable to the customer requirement.

\*Standard panel sizes range between 2m spans and 2.5m spans. Spans can be manufactured to suit the customer requirements.

\*Numerous Factors can influence the design and width of panels at an installation:

- \*Terrain
- \*Distance between surround points
- \*Location of entry/exit point
- \*Required height
- \*Optimal structure
- \*Specified/desired style

\*Standard Pale Gaps are 115mm (160mm Between Centres) and 100mm (145mm Between Centres). Smaller gaps between pales can be manufactured to suit customer requirements. Fencing Panels consists of 2 horizontal cross members (or 3 cross members for fencing higher than 2.0m) which are punched with a profiled slot which allow the vertical pales to be slid through the cross member and then crimped into place (therefore no welding on the panels).

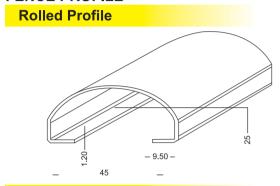
\*Pales and Cross members are made of Z275 Pre-Galvanized material and are not painted. This makes our palisade fencing maintenance free.

\*Posts are made of Black Steel, they can be painted or hot dipped galvanized. We prefer to paint in order to break the galvanized color.

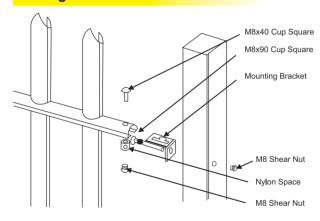
\*Over hang on posts can be manufactured if razor wire or electrification is required.

\*We also manufacture sliding and swing gates to match up to our fence

### **FENCE PROFILE**



## **Fixing Detail**



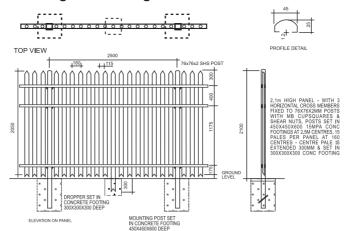
#### PALISADE INSTALLATION

Posts are planted in 450 x 450 x 600mm deep with 15 to 20 Mpa concrete foundations as per local council by law. Assembled panels are installed by:

Securing Brackets and spacers to panel cross members with M8x40mm cup square and M8 shear nut.

Locating panels, bracket, spacer against a pre-drilled post and sliding on an M8x90mm cup square through the bracket and the post. Once panels and cross members have been secured, shear nuts are sheared off preventing vandalism through disassembly

### 2.1m high Fence Diagram





2.1m High Fence - Standard



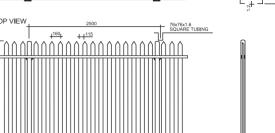
2.1m High Sliding Gate

Locally Manufactured In Zimbabwell

## 1.8m high Fence Diagram

TESA SERENGETI 1.8M PANEL- WITH 2 HORIZONTAL CROSS MEMBERS SECURED TO 76X76X1.5MM SQUARE TUBING WITH M8 CUPSQUARES AND TAMPER RESISTANT SHEAR NUTS POSTS ARE PLANTED IN A 450X450X600 IS MPA CONCRETE FOORING SPACED AT 2.5M CENTRES, THE CENTRE FALE OF EACH PANEL IS EXTENDED AND SET IN 30X50X3000 CONCRETE FOOTING

000**X**00000000000000**X**0000



MOUNTING POST SET

PROFILE DETAIL



1.8m High Fence - Standard



1.8m High Fence - Extended