

PRIVATE BAG X06

HONEYDEW

2040

JOHANNESBURG

To whom it may concern

**Subject: Supply and delivery of Galvanised Palisade Fencing Materials for Sentech site**

**T105 Dullstroom.**

**A. LOCATIONS: Dullstroom: T105, REQUIRING GALVANISED PALISADE FENCING.**

REGION	SITE NAME & CODE	SITE SIZES
Ermelo OC	Dullstroom T105	40M X 40M

**B. Site no: T105 Dullstroom Palisade Fencing Material Pricing schedule table**

ITEM	DESCRIPTION	QUANTINTY	SIZE	RATE	AMOUNT
1	Palisade Corner Post	4	100mm x 100mm x 3mm thick. 3m long		
2	Gate Posts	4	100mm x 100mm x 3mm thick. 3m long		
3	Middle Posts	48	100mm x 100mm x 3mm thick. 3m long		
4	Palisade welded panels	52	<u>5mm thick</u> x 50mm x 50mm at 3m long and 2.4m high		
5	Gate Palisade Fence	4	2.3m long and 2.4m high		
6	High tensile Anti Vandal Cup bolts full thread and Shear nuts M12 with washers.	250	M12 X 40mm long full thread		
7	Delivery at STP	1			
	Subtotal				
	V.A.T @ 15%				
	Grand Total				

**NB: Materials must be Hot Dip Galvanized to SANS 121 (ISO 1461:2009) and SANS 32 (EN 10240:1997).**

**Note:** A quotation on company letterhead must be submitted to SCM as per RFQ & below specifications which covers the general product description and technical data of materials and technical data of materials to be supplied, this will guide the prospective suppliers to deliver the expected products.

**Questions related to specifications Contact:**

### C. Products Specifications

<u>Item no :</u>	<u>Product Description Specifications</u>
<b>ALL</b>	<p><b><u>Heavy duty industrial Palisade fencing materials:</u></b></p> <p>Posts must be 100mm x100mm x 3mm square tube with caps and 16mm round bar can be slotted and welded at 300mm bottom as a fixing stud. Fish plates must be slotted on the posts for the fixing of the cross bracing of panels whereby M12 antivandal bolts and nuts will be easily used to join panels and posts.</p> <p>Panels constructed from 50mm x 50mm x 5mm thick angle iron with spear end, must be welded at 115mm intervals to two cross bracing at top and bottom size 50mm x 50mm x 5mm thick angle iron bracing.</p> <p>Materials must be hot dip galvanized, coating shall conform in every respect to the standards contained in the South African National Standards, <a href="#"><u>SANS 121 (ISO 1461:2009)</u></a> and <a href="#"><u>SANS 32 (EN 10240:1997)</u></a></p>
<b>1</b>	Palisade Corner Post with cap, fish plate welded, and fixing studs of 16mm round bar slotted and welded at 300mm from the bottom. With the fixing slots for panels. Size 3m long. Constructed of 100mm x 100mm x 3mm thick square tube.
<b>2</b>	Gate Posts with cap, fish plate welded stud from 300mm at bottom. With hinges holders at the top and bottom. Size 3m long.
<b>3</b>	Middle Posts with cap and fish plate welded stud from 300mm at the bottom. Size 3m long.
<b>4</b>	Palisade welded panels constructed <a href="#"><u>from 50mm x 50mm x 5mm thick angle iron with spear end,</u></a> welded at 115mm intervals to two cross bracing.
<b>5</b>	Gate Palisade Fence Constructed from <a href="#"><u>50mm x 50mm x 5mm thick angle iron welded</u></a> to 100mm x 50mm x 3mm thick rectangular tube. Size 2.3m long x 2.4m high.
<b>6</b>	High tensile Anti Vandal bolts and nuts, Size M12 full thread bolts with cup head and shear nuts with washers.