## ANNEXURE B TENDER PRICE LIST PER ITEM FOR FENCING

**ASSET DESCRIPTION: SECURITY FENCE** 

CITY / TOWN: BEAUFORT WEST

**TENDER NO: BLE / 51981** 

ASSET NO: 07AG047C

WORK DESCRIPTION: REPAIRS TO 979M LONG X 1,80M HIGH WITH 0,50M O/H SECURITY

**FENCE** 

Measurements and or quantities do not include off cuts or waste all measurements of material is measure as nett fixed. Contractor to add his own % for off cuts and waste.

The contractor is responsible to check all the measurements and quantities as stated before ordering any material. The measurement and quantities are only for tender purposes.

Value Added Tax (VAT) shall be excluded in the schedule of rates and prices.

To be supplied by the Contractor: The Contractor shall provide all labour, material, transport, consumable stores, plant, equipment, tools, services, materials and ingredients of every description required for the carrying out and completion of the WORK as per the attached worklist and specification and as may be ordered by the Project Manager.

GENERAL: All normal cleaning, prepartion include sanding and wash of items to be painted as specified by the paint manufacturer is included in all the paint items. All scaffolding and use of ladders as necessary is part of all the items. All work shall be done according to the attatched specifications. Unless otherwise specified all materials must comply with SANS specifications.

Where no applicable SANS Specification exists the materials must be approved by the Transnet Freight Rail project manager.

All material shall be fitted, install or applied as specified by the manufacture.

The contractor shall be liable for any damages cause by him or his staff to any Transnet Freight Rail property or equipment.

SAFETY: The contractor shall comply with the Occupational Health Safety Act, 1993 (Act 85 of 1993).

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TENDER NO: BLE 51981 ASSET NO: 07AG047C						
ITEM NO	FAULT DISCRIPTION	ITEM TOTAL	MEASURE UNIT	UNIT RATE	ITEM AMOUNT	
	EXCAVATIONS/BACKFILL			•		
836	Dig Holes for Fencing in medium hard soil (use compressor, pic and spade) A) At Relay Room Excavations/2m³:At Station bridge 4,50m³. Excavations measurements 0.45m x 0.45m x 0.50m		M^3			
	MASS CONCRETE/REINFORCING					
844	Hand mix concrete on site where a small quantity is required.A Relay room= 2m³ and Station bridge =5m³ cast concrete in foundations and compact. concrete shall be at least 20mpa. all work and material to comply with attached specification.	7	M^3			
	FENCING					
862	Cut all vegetation to 50mm above ground level, both sides of fence 1m wide (in total 2.0m wide) andwhere Concrete wall will b placed. Thorn bushes must be dug out with roots and all to for come growing back into the fence see attached specification	3382 ee	M^2			
Resp	oondent's signature: l	Date: _				

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A COET NO	. 07460476		

**TENDER NO: BLE / 51981** 

FAULT DISCRIPTION	TOTAL	MEASURE UNIT	UNIT RATE	ITEM AMOUNT
		М		
		KG		
Binding wire $\emptyset$ 1,6mm to secure and connect all type of wire an Razor wire and hold in position.	nd 40	KG	y	
New Rail Posts Intermediate up to 2,30m high with 0,50m o/h. Height1.80m high from ground level with 0,50m o/h.	. 48	EA		
		EA		T.
Replace fence stay (stay for 2.1 m fence pole)	2	EA		
		М		
Erect razor wire fence 2.1m high complete, item include planti of all corner, straining, intermediate posts as per attached specification. No stays will be used to Rail Posts	ing 196	М		
		M		
Fit flat wrap razor coil 500mm diameter to 1,80m high fence. V 5 rows and one theard over the top and two thirds below the to Tie flat wrap razor coil every 300mm with 1 6mm binding wire	Vith 18 op.	Rolls		
Install double gate complete as per attached specification complete with 100mm diameter gate poles, 1,80m high x 6m lo Double Leaf. At Relay Room	1 ong	EA		
	Remove all wire and wire droppers from existing 2,30m with 0 o/hx 666m long fence. From Relay Room to Concrete wall and from end of Concrete wall to Double gate at station platform.  Fit new straining wire to rail posts Ø 4mm thick for fence up to 1,80m with 0,50m o/ and 6 strains. a) Relay Room =372m;(B) From Relay to Conc. Wall =2634m;End Conc. Wall to double Gate = 1362m  Binding wire Ø1,6mm to secure and connect all type of wire a Razor wire and hold in position.  New Rail Posts Intermediate up to 2,30m high with 0,50m o/h. Height1.80m high from ground level with 0,50m o/h.  Fit new rail posts 2.3m long with 0,50m o/h. Height 1.80m high from ground level. A) At relay Room 6 ea. B. At Station Bridge ea.  Replace fence stay (stay for 2.1 m fence pole)  Remove security fence up to 2.3m with 0.50 o/h all wire, posts stays and fill holes with approved soil and level. Where Concrewall start up to where it ends. Rails to be stack for re-use.  Erect razor wire fence 2.1m high complete, item include plant of all corner, straining, intermediate posts as per attached specification. No stays will be used to Rail Posts  Erect flat wrap razor coil fence 1.8m high. complete, item incluplanting of all corner, straining, intermediate posts and stays of Concrete Adbutment wall  Fit flat wrap razor coil 500mm diameter to 1,80m high fence of 5 rows and one theard over the top and two thirds below the top 1 flat wrap razor coil every 300mm with 1,6mm binding wire install double gate complete as per attached specification complete with 100mm diameter gate poles; 1,80m high x 6m led Double Leaf. At Relay Room	Remove all wire and wire droppers from existing 2,30m with 0,50 o/hx 666m long fence. From Relay Room to Concrete wall and from end of Concrete wall to Double gate at station platform.  Fit new straining wire to rail posts Ø 4mm thick for fence up to 1,80m with 0,50m o/ and 6 strains. a) Relay Room =372m;(B) From Relay to Conc. 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No stays will be used to Rail Posts  Erect flat wrap razor coil fence 1.8m high. complete, item include planting of all corner, straining, intermediate posts and stays on to Concrete Adbutment wall  Fit flat wrap razor coil 500mm diameter to 1,80m high fence With 5 rows and one theard over the top and two thirds below the top. Tie flat wrap razor coil every 300mm with 1 6mm binding wire  Install double gate complete as per attached specification complete with 100mm diameter gate poles, 1 80m high x 6m long Double Leaf. At Relay Room	Remove all wire and wire droppers from existing 2,30m with 0,50 666 M o/hx 666m long fence. From Relay Room to Concrete wall and from end of Concrete wall to Double gate at station platform.  Fit new straining wire to rail posts Ø 4mm thick for fence up to 1,80m with 0,50m o/ and 6 strains. a) Relay Room =372m;(B) From Relay to Conc. Wall =2634m;End Conc. Wall to double Gate = 1362m  Binding wire Ø1,6mm to secure and connect all type of wire and 40 KG Razor wire and hold in position.  New Rail Posts Intermediate up to 2,30m high with 0,50m o/h. 48 EA Height1.80m high from ground level with 0,50m o/h. Height 1.80m high from ground level with 0,50m o/h.  Fit new rail posts 2.3m long with 0,50m o/h. Height 1.80m high from ground level. A) At relay Room 6 ea. B. At Station Bridge 4 ea.  Replace fence stay (stay for 2.1 m fence pole) 2 EA  Remove security fence up to 2.3m with 0.50 o/h all wire, posts, stays and fill holes with approved soil and level. Where Concrete wall start up to where it ends. Rails to be stack for re-use.  Erect razor wire fence 2.1m high complete, item include planting of all corner, straining, intermediate posts as per attached specification. 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TENDED NO. D. C.		ASSET NO:			<u> </u>	
TENDER NO: BLE /		ASSET NO:	1	J MEASURE	UNIT	ITEM
NO PAGET DISCH	11011			INIT	RATE	AMOUNT
PRELIMINARY	AND GENERAL					
PRELIMINARY P and G shall include relate to a specific its prices and rates. All imentioned in the Schprices and form part requirements such as well as establishmen removal of site establicuted the handing contractor and the harafter completion of well as the result of the risk assess identification of the risk necessary equipment, and for the risk assess compliance with the cullicuted in risk and saff Freight Rail induction shall send all his staff the Rail site to the induction TFR Project manager and the result of the result of the risk and saff the result of the risk and saff reight Rail induction shall send all his staff the Rail site to the induction TFR Project manager and the result of the risk and saff the result of the risk and saff reight Rail induction shall send all his staff the result of the risk and saff the	AND GENERAL  all cost not directly em on the schedule of items not specifically redule of Rates and of contractor's is cost of stationery, as it of workers on site and lishment, it will also over of the site to the anding back of the site rork.  AND SAFETY INDUCTION ment must include a full is before the work starts a red and Implemented.  ment and safety include c rrent Occupational Health rety, The standardised Tra hall be given to all staff of of each project and the co hat will work on the Trans in on the date as agreed of the contractor.  Excluding VAT, mu of the RFQ. The an Cost Form.	RISK A  and the and systems  omplete a Safety Act.  Insnet f all ontractors anet Freight an between	ND SAFE	TY C	RATE	and Cost
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Respondent's sign	nature:		Date:	/	. /	