

SUPPLY AND INSTALL CLEAR VIEW FENCING
AT
BOKSBURG EAST STATION TO BE DONE OVER A THREE
(3) MONTHS CONSTRUCTION PERIOD

SCHEDULE OF QUANTITIES

ANNEXURE A: SCHEDULE OF QUANTITIES

PROVISIONAL SCHEDULE OF QUANTITIES

SUPPLY AND INSTALL CLEAR VIEW FENCING AT BOKSBURG

STATION

		<u>Unit</u>	<u>QTY</u>	<u>Rate</u>	<u>Amount</u>
	<u>BILL NO. 1</u>				
	<u>PRELIMINARY AND GENERAL</u>				
1	All Preliminary and General applicable to this project The contractor shall comply with all the requirements set out in the Construction Regulations, issued under The Occupational Health & Safety Act no 85 of 1993. Safety file shall be provided by the contractor prior to commencement of work. The contractor shall carry out the works with as little noise and mess as possible. All rubble shall be taken away from site on a daily basis. Note: All designated items should comply with local content threshold. <u>Occupational Health and safety</u> Compliance with Occupational Health and Safety Act (Act 85 of 1993) and its regulations and with the Employers Health and Safety	Sum	1	R -	R -
2		Sum	1		
	Carried to final summary				R -
	<u>BILL NO. 2</u>	<u>Unit</u>	<u>QTY</u>	<u>Rate</u>	<u>Amount</u>
	<u>EARTHWORKS</u>				
1	Site clearance for the new fencing	m	600	R -	R -

	<u>EXCAVATION, FILLING, ETC</u>				
	<u>Excavation and backfilling in earth not exceeding 1m deep</u>				
2	Holes for fencing poles	m ³	20	R -	R -
	Carried to final summary				R -
	<u>BILL NO. 3</u>	<u>Unit</u>	<u>QTY</u>	<u>Rate</u>	<u>Amount</u>
	<u>CONCRETE WORKS</u>				
	<u>UNREINFORCED CONCRETE WORKS</u>				
	<u>20Mpa/20mm concrete</u>				
1	Concrete bases for poles fencing	m ³	20	R -	R -
	Carried to final summary				R -
	<u>BILL NO. 4</u>	<u>Unit</u>	<u>QTY</u>	<u>Rate</u>	<u>Amount</u>
	<u>CLEAR VIEW WIRE MESH FENCING</u>				
	<u>High density security galvanized mesh fence with min 3.15mm horizontal wire diameter and 4mm vertical wire diameter. Panels: Apertures to be 76x12mm inner and min 3050mm wide panels to be reinforced with 4x 50mm V formation horizontal recessed bands. Height above the ground to be min 2400mm. All fixtures to be on the inside of the fence line. Panel to be fixed over 48 line wires with Double and single bolt clamps using Anti Vandal bolts. Posts to embedded into 15Mpa concrete 600mm deep and must have moisture proof caps for all posts. Posts to be 85mm width which includes Locking recess mechanism, sealed with UV stabilized polymer cap and to be Hot Dipped galvanized. A 10 year underwritten anti corrosion Guarantee life span to be provided. Product to comply with SANS 10244-2:2003 ISO 1461 hot dip galvanising.</u>				
1	2.4m high natural galvanizing Clearview fencing as per above specifications	m	600	R -	R -
	Carried to final summary				R -

FINAL SUMMARY***SUPPLY AND INSTALL CLEAR VIEW FENCING AT BOKSBURG STATION***

		PAGE	AMOUNT
1	Occupational Health and safety	2	R
2	Earthworks	2	R -
3	Concrete Works	3	R -
4	Clear View Wire Mesh Fencing	3	R -
SUB TOTAL			R -
ADD VAT @ 15%			R -
TOTAL			R -