

Item	Description	Unit	Quantity	Rate	Amount
BILL NO.1 - PRELIMINARIES AND GENERAL					
1	OWN REQUIREMENTS 1 The contractor shall allow for his own preliminary and/or overhead costs as required for the execution of the contract such as the following and any other requirements he/she may wish to add: 1. Compliance with SHEQ regulations 2. Adhering to building regulations and by laws 3. Site establishment and site de-establishment 4. Site supervision 5. Insurance or and other contractual requirements 6. Cleaning and clearing 8. Verification of measurements, quantities and sizes 9. Protection of adjoining structures. 10. Minimising operational disruptions 11. Keeping the site clean Offering of the design of fence, design to be submitted and approved by Eskom	Sum	1		
BILL NO 2 - ALTERATIONS AND DEMOLITIONS					
REMOVAL OF EXISTING WORK					
2	Take out and remove from site existing fence including, all gates, concrete bases and dispose off site	m	14000		
BILL NO. 3 - EARTH WORKS					
Extra over all excavation for carting away					
3	Surplus material from excavation and/or stock piles on site to a dumping site to be located by the contractor	m3	1680		
BILL NO. 4 - CONCRETE WORKS					
REINFORCED CONCRETE CAST AGAINST EXCAVATED SURFACES					
15Mpa concrete					
4	Anti Tunnelling (Including compaction joints if required as per the contractors design)	m3	1680		
UNREINFORCED CONCRETE CAST AGAINST EXCAVATED SURFACES					
REINFORCEMENT					
5	Supply and installation of Ref 173 Mesh	m2	3500		
BILL NO 4 - FENCING ETC					
FENCE INSTALLATION					
Category Two Fence					
Installation of fence by the contractor as per Eskom's security standard for High Security (240-76368574), Matla Power Station will require a category two fence, comprising of steel wire (4.0mm thick) with 76.2mm x 12.7mm apertures designed to offer higher levels of resistance to bridging. This includes four parts of fencing that form the security perimeter, comprising of two electric fences and two non electric fences (clearvu) type fence. Pricing should include the provision for necessary support, excavations, concrete foundations, backfilling, compaction, compaction tests, concrete cube tests and earthing as per the requirement etc. The four fences shall be supplied by the client (Eskom Matla Power Station). (Important note: Only the fence will be provided all other accessories required for the installation will be the responsibility of the contractor) See figure 1 for details of the fence.					
6		m	14000		
7	Supply and Install razor wire as per the specification see attached figure 1.	m	14000		
GATES (Installation Only)					
8	Installation of existing double swing gates	No	6		
9	Installation of existing single swing gates	No	7		
10	Installation of sliding gates	No	2		
11	Installation of pedestrian gates	No	6		
TOTAL EXCLUDING VAT					R -