

P.O. Box 41147,
Gaborone.
October 19th, 2023

Ms Keamogetse Mogae
Executive Director
Geoflux (Pty) Ltd
P O Box 2403AAD
Poso House
Gaborone

Dear Keamogetse,

Re: Quotation Review of Mine Closure Plan of the Cut 3 Feasibility Level Mine Closure Study- Options for the Coal and Coal Stockpile

I have read the scope document and believe that my contribution to the team would, among others, be to carry out the research to:

1. define the approach or methodology that we would apply in the review of the current Cut 3 Feasibility Level Mine Closure Study,
2. carry out research to establish the current best practices in the rehabilitation and reclamation of coal mining sites especially coal rejects stockpile and grounds where stockpiles were sited.
3. to generate possible options for the disposal of the stockpiled coal post mine closure (we will study the mining and environmental laws to guide on whether there are options for contemporaneous exploitation of this coal bye-product) and conduct a desk top level techno-economic evaluation of such options.
4. produce a technical report including all of the above items as well as the following headings: defining the closure criteria for coal deposits; closure risks of coal storage; KPIs and measures in line with strategic sustainable development (SSD) Design criteria, and revised closure criteria for final disposal of coal.

It is also my understanding that you would need the methodology write up by tomorrow morning and this requires some research overnight. In accordance with best practice, this aspect is not billable as it forms my contribution to the response to the ITT.

With this understanding established, please see the quotation on the Table below.

Description of Work to Be Done	Hrs	PPDAB recommended Rate 2018 (BWP/Hr)	Cost
1. Define the approach or methodology that we would apply in the review of the current Cut 3 Feasibility Level Mine Closure Study,	nil	1,343	0.00
2. Carry out research to establish the current best practices in the rehabilitation and reclamation of coal mining sites especially coal rejects stockpile and grounds where stockpiles were sited;	40	1,343	53,720.00
3. Generate possible options for the disposal of the stockpiled coal post mine closure (we will study the mining and environmental laws to guide on whether there are options for contemporaneous exploitation of this coal by-product) and conduct a desk top level Techno-economic evaluation of such options.	24	1,343	32,232.00
4. A technical report including all of the above items as well as the following headings: defining the closure criteria for coal deposits; closure risks of coal storage; KPIs and measures in line with SSD Design criteria, and revised closure criteria for final disposal of coal.	40	1,343	53,720.00
Total	104	1,343	139,672.00
Final Fee Quotation for the Mining Programme			P139,672.00

Note the following:

1. Travel to workshops will be reimbursed at the prevailing government mileage rates;
2. Workshops and meetings will attract the same hourly rate;
3. Client will pay for the cost of accommodation only but not meals.

Thank you for giving me a chance to quote for this work.

Yours sincerely,



Dr. K. Fichani, Pr. Eng.