

No.F.20023/1/2014-DGM
DIRECTORATE OF GEOLOGY & MINING
MIZORAM:AIZAWL

Dated Aizawl 17th March 2023

To

The Director
National Mineral Exploration Trust (NMET)
Ministry of Mines, New Delhi.

Subject: Submission of proposal for financial assistance for procurement of machinery/equipment etc. through NMET funding-reg.

Sir,

As instructed by Member Secretary, TCC-NMET on NMET, Ministry of Mines Whatsapp group, I herewith submit the proposal for financial procurement for procurement of machinery/equipment etc., through NMET funding as appended in the enclosure for your kind approval.

Encl: As stated above.

Yours faithfully


(LALTHAZUALA)

Director
Dte. of Geology & Mining
Mizoram : Aizawl


Director
Geology & Mining
Mizoram:Aizawl

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Copy to:

Under Secretary to the Govt. of Mizoram, Commerce & Industries for information.


Director
Geology & Mining
Mizoram:Aizawl

Proposal for Procurement of equipment under NMET Funding

S.no	Machinery/Laboratory equipments/instruments etc	Qty	Estimated cost per unit (Rs)	Total Estimated cost (Rs)	Remarks
1	Proximate Analyzer	1	20,00,000	20,00,000	S.no 1 & 2 were proposed earlier, but approval was not conveyed by the 48 th TCC meeting. However, recent development has been made regarding coal exploration in the state which necessitates the procurement of these instruments.
2	Bomb Calorimeter	1	2,00,000	2,00,000	
3	Gemological instrument inclusive of refractometer, weighing scale and gem indicator	1 each	2,00,000	2,00,000	For analysis of gemstones which are occasionally found as alluvial deposits in Indo-Myanmar border
4	GIS software	3	15,33,000	46,00,000	The approved GIS software is a single licensed standard version thus an additional licence (3 nos) inclusive of extension is required to enhance work execution.
5	WD-XRF	1	1,50,00,000	1,50,00,000	Proposal for WD-XRF was approved by 48 th TCC meeting. However, the estimated cost was furnished from a brief glance through internet. It is therefore re-proposed with revised estimate cost so that more robust and genuine instrument could be procured.
6	Water testing kit with reagent	1	3,10,000	3,10,000	For analysis of water samples to assist mineral exploration.