



Maddhapara Granite Mining Company Limited

(A Company of Petrobangla)

P.O. Maddhapara, Parbatipur, Dinajpur, Bangladesh

Request for Expression of Interest (EOI)

1.	Ministry/Division	Ministry of Power, Energy and Mineral Resources/Energy and Mineral Resources Division		
2.	Agency	Bangladesh Oil, Gas and Mineral Corporation (BOGMC), Petrobangla		
3.	Procuring Entity Name	Maddhapara Granite Mining Company Limited (MGMCL)		
4.	Procuring Entity District	Dinajpur, Bangladesh.		
5.	EOI for short listing of	International Mining Company/Consulting Firm		
6.	EOI Ref. No. and Date	Rock/MUO/P&D-100.37-2016 Date: 10-08-2016		
7.	Procurement Method	Quality and Cost Based Selection (QCBS).		
8.	Source of Funds	Own Fund.		
9.	Project/Program Name	Feasibility study for granite slab preparation and enhancement of stone production by expansion of Maddhapara mine		
10.	EOI Closing date, time & Place of Submission	Date : 20- 09-2016 Time: 11.30 AM Place: MGMCL Liaison Office, Petrocenter (13 th floor), 3 Kawran Bazar C/A, Dhaka.		
11.	Brief description of the Assignment	<p>The objective of this proposed consulting service is to carryout and confirm the following activities but not limited to:</p> <ul style="list-style-type: none"> ▪ Prepare work schedule and carryout the feasibility study. ▪ Be responsible for site preparation and other preliminary works such as review of previous data, topographic survey etc. ▪ Drill 8 exploratory bore holes & 2 observatory boreholes with coring & analysis, Hydrogeological testing and modeling, core preservation, borehole sealing, 2D seismic survey to determine top of basement, reserve calculation, RQD, FSI etc. and submit well completion report. ▪ Borehole logging such as Caliper, Gamma-Gamma, Natural Gamma, Resistivity, Magnetic susceptibility sonic and other testing in relation to slab preparation. ▪ Prepare the Environmental Impact Assessment (EIA), socio-economic impact assessment, Resettlement action plan etc. ▪ Prepare Design Project Report for the mine extension project showing mining plan to enhance the production/slab preparation. ▪ Conduct project evaluation considering IRR (F), IRR (E), BCR, NPV and other financial evaluations in order to determine the viability of the project. ▪ Calculate the mine life and prepare detail drawings for shaft(s), stopes, roadways, ventilation facilities, equipment etc. necessary for the extension project. ▪ Prepare the final report and submit to the MGMCL authority. ▪ The firm may hire specialists/firms/company for these works. 		
12.	Experiences, Resources and Delivery Capacity Required	<ul style="list-style-type: none"> ▪ The Firm shall be an international reputed mining company/consulting firm. ▪ Shall have at least 15 years working experience in mine feasibility study. ▪ Shall have work experience in at least 2 (two) underground metal mine within 15 years. ▪ Have full time dedicated and qualified Geologists/Engineers having good command in English. ▪ The firm or its associates shall have experience of geological investigation, geological/Hydrogeological modeling using modern computer program, resource and reserve estimation according to internationally accepted standard in regard to feasibility study for underground mine development. ▪ Shall have experience of EIA, EMP, Socio-economic impacts assessment and preparation of a resettlement action plan etc. ▪ The Firm may engage foreign and local consultants working in the reputed firm/company capable to perform the above task. ▪ The Firm shall have experience of supervision and interpretation of geological and hydro-geological drilling, seismic survey, core analysis, borehole logging, borehole sealing, core preservation, hydrogeological modelling, other testing if required and ▪ If any Joint venture/Consortium/Association is formed, the members/partners of the Joint venture/Consortium/ Association shall not exceed 3 firms/companies. 		
13.	Other Details	<p>The intending Firm may collect the detailed TOR from MGMCL Liaison Office, Petrocentre (13th Floor), 3 Kawran Bazar, Dhaka-during office hour till 19-09-2016 or from company's website: www.mgmcl.org.bd. Interested firm must provide information indicating that they are qualified to perform the services.</p> <p>(i) Age of firm, (ii) Overseas experience of the firm in similar works, (iii) Experience of the foreign consultants While indicating Information relating to (ii), it shall be made clear whether responsibility of the firm was in capacity of a principal firm (lead partner) or as an associated firm (sub-consultant/IV).</p> <p>a. Consultants/firms are requested to submit the following supporting documents against the above mentioned criteria: (i) Registration paper of the firm(s) (ii) Firm's brochure (iii) Service experience record (iv) Short biography of key Professionals b. The envelope for EOI and supporting documents must be submitted with sealed and signed. c. Any application submitted later than the specified time shall not be entertained. d. RFP will be issued only to short listed firms.</p>		
14.	Association with foreign firm is	Acceptable		
15.	Description of the Services	Phasing of services	Location	Indicative start date
		Single phase	Maddhapara, Dinajpur, Bangladesh.	By January, 2017.
			Indicative Completion date	By June, 2018.
16.	Name of official Inviting Expression of Interest	: Engr. Md. Nowshad Islam		
17.	Designation of official Inviting Expression of Interest	: Managing Director Maddhapara Granite Mining Company Limited		
18.	Address of official Inviting Expression of Interest	: P.O: Maddhapara, Parbatipur, Dinajpur.		
19.	Contact details official Inviting Expression of Interest	: Telephone:+880255013257, e-mail: info@mgmcl.org.bd , website: www.mgmcl.org.bd		
20.	The procuring Entity reserves the right to cancel the notice of Expression of Interest and/or to reject any or all applications without assigning any reason thereof.			

Managing Director