Indian Institute of Technology Kanpur Department of Civil Engineering

Inquiry No- CE JNM/2013-14//09

18 November, 2013

Subject: Quotation for supply of Rock Cutting machine along with accessories as mentioned below.

We propose to purchase Rock Cutting machine along with essential accessories for our Geosciences Lab. You are requested to send your quotation with best price/discounts with following preferable specifications.

Specifications for Rock Cutting machine:

TECHNICAL DATA	The Rock Cutting machine should have manual cutting action with best-in-class lighting, visibility and cut capacity with more than 9" [23cm] clearance between the blade and vise table. It should also have useful side-port for cutting long samples, and versatile vising options. It should be simple to operate, and should have quick and easy positioning of samples for cutting and sectioning.
	Operation: Manual Chop Cutting
	Motor Power: 4.0Hp (3.0kW)
	Blade Size and Speed:
	10" (254mm) Diameter Blades, 3400 rpm (60Hz), 2830 rpm (50Hz)
	Cutting Envelope: Sample Sizes up to 3.75" (95mm)
	Controls:
	Push Button Start and Stop/Emergency Stop
	Coolant automatically activates when cutter is started
	Other Features:
	Rock Clamp Assembly,
	Clean-out Hose,
	Heavy Duty Interior Lights
	Large Viewing Window
	Weight: Light weight
	Diamond Cut off Wheel
	DIA 10 INCH, ARBOR 1.25 INCH

You are requested to submit your quotation in sealed envelope with complete product description, technical literature, price, warranty period (for 3 years or 3 years AMC), delivery time and other terms and conditions by 28th November, 2013. If you have any-questions/query please call Dr. J. N. Malik at 0512-2597723 or Email at <u>(javed@iitk.ac.in)</u>.

Terms and Conditions:

- 1. Maximum education discount, if any should be offered.
- 2. Validity of quotation should be at least for 60 days.
- 3. Prices should be on CIF and FOB separately (if imported).
- 4. Prices should include the installation and training cost.
- 5. Normal payment terms for the Institute will be applicable (90% on delivery of the items and the remaining 10% after satisfactory installation/inspection)
- 6. Quotation should carry proper certifications like agency certificate, proprietary certificate, etc.
- 7. Delivery should be made within 3 months.

Dr. J.N.Malik

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