

**EVALUATION SHEET OF TENDER ENQUIRY NO. PROC-LE/PT/EXPL/17968/20 FOR PROCUREMENT OF THIN SECTION APPARATUS.**

| Sr.# | Bidder                              | Bidder Technical Specs.  | Indent Specs. (OGDCL)  | Technically Responsive (YES/NO) |
|------|-------------------------------------|--|--|---------------------------------|
| 1.   | M/s. Systec Technologies, Islamabad | <p><b>1) Semi-Automatic Polishing Machine: LAP-2000X</b></p> <p><b>2) Mounting system:LHM-2000W</b><br/>Not clearly mentioned that can it mount the rock/minerals cuttings to prepare standard polish sample.</p> <p><b>3) Pressing Instrument: Cold mount</b><br/>Cold mosaic pressure cooker is an equipment designed to meet the requirement of rapid curing of mosaic resin.</p> <p><b>4) Accessories:</b><br/>glass slides, silicon carbide, resin, glues, sand paper and diamond paste</p> | <p><b>1) Semi-Automatic Polishing Machine.</b></p> <p><b>2) Mounting system:</b><br/>That can mount the rock/minerals cuttings to prepare standard polish sample.</p> <p><b>3) Pressing Instrument:</b><br/>Pressing instrument can press mount rock sample on glass slide by exerting the specific pressure to remove air bubble and to achieve the same level of thickness for polishing. Prepare 12 samples in single operation.<br/><b>Remark:</b> Cold mosaic pressure cooker is not related to our demand.</p> <p><b>4) Accessories:</b><br/>glass slides, silicon carbide, resin, glues, sand paper and diamond paste</p> | No                              |
| 2.   | M/s. AIDL, Karachi                  | <p><b>1) Semi-Automatic Polishing Machine: Forcipol -TS</b></p> <p><b>2) Mounting system: Vacumet 52</b><br/>That can glue the specimen on the glass slide for further processing in thin section preparation.</p> <p><b>3) Pressing Instrument: Geo Fix</b><br/>It is fixture for mounting specimen to glass slide for thin sectioning. It provide the same</p>   | <p><b>1) Semi-Automatic Polishing Machine.</b></p> <p><b>2) Mounting system:</b><br/>That can mount the rock/minerals cuttings to prepare standard polish sample.</p> <p><b>3) Pressing Instrument:</b><br/>Pressing instrument that can press mount rock sample on glass slide by exerting the</p>  | Yes                             |

|    |                                  |  |  |     |
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|    |                                  | level of thickness for polishing and remove air bubble. Prepare 08 samples in single operation.<br><br><b>4) Accessories:</b><br>glass slides, silicon carbide, resin, glues, sand paper and diamond paste   | specific pressure to remove air bubble and to achieve the same level of thickness for polishing. Prepare 12 samples in single operation.<br><br><b>4) Accessories:</b><br>glass slides, silicon carbide, resin, glues, sand paper and diamond paste  |     |
| 3. | M/s. Vivid Instrument, Islamabad | <b>1) Semi-Automatic Polishing Machine.Superpole-6A</b><br><b>2) Mounting system:Montex-40</b><br>That can mold the rock/minerals cuttings by cooling method to prepare high quality polish sample.<br><b>3) Pressing Instrument: Pereterm-12EX</b><br>It can press mount rock sample on glass slide under controlled pressure and temperature in the specific process of time to remove air bubble and to achieve the same level of thickness. Prepare 12 samples in single operation.<br><b>4) Accessories:</b><br>glass slides, cover slides, silicon carbide, resin, glues, sand paper and diamond paste | <b>1) Semi-Automatic Polishing Machine.</b><br><b>2) Mounting system:</b><br>That can mount the rock/minerals cuttings to prepare standard polish sample.<br><br><b>3) Pressing Instrument:</b><br>Pressing instrument that can press mount rock sample on glass slide by exerting the specific pressure to remove air bubble and to achieve the same level of thickness for polishing. Prepare 12 samples in single operation.<br><br><b>4) Accessories:</b><br>glass slides, silicon carbide, resin, glues, sand paper and diamond paste | Yes |

*Handwritten initials*

**Manager Expl (GR Labs)**

SIGNATURE: *Sohail Hafeez*

NAME: Sohail Hafeez

DESIGNATION: Sedimentologist