To,

Sub: Installation of digital crane scale for 40T / 5T EOT crane and 30T/ 5T EOT crane at PIED Hot Cell Facility at RLG BARC Trombay

Dear Sir,

Please send us your lowest quotation for the installation of digital crane scale for 40T / 5T EOT crane and 30T/ 5T EOT crane as per the technical specification and terms and condition given below:

**Scope of work:**

a) Installation of digital crane scale for 40T / 5T EOT crane and 30T/ 5T EOT crane as per following.

<table>
<thead>
<tr>
<th></th>
<th>Item</th>
<th>Digital Crane Scale for 40T / 5T EOT crane and 30T/ 5T EOT</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>Quantity</td>
<td>Two units</td>
</tr>
<tr>
<td>3</td>
<td>Type</td>
<td>Based on tension in hoisting rope measured by a Load Cell Sensor attached with hoisting wire rope</td>
</tr>
<tr>
<td>4</td>
<td>Capacity</td>
<td>One unit for 40T / 5T EOT crane (Rope size 32mm)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>One unit for 30T / 5T EOT crane (Rope size 32mm)</td>
</tr>
<tr>
<td>5</td>
<td>Over load safety</td>
<td>200% overload</td>
</tr>
<tr>
<td>6</td>
<td>Sensitivity</td>
<td>10Kg</td>
</tr>
<tr>
<td>7</td>
<td>Display</td>
<td>6 digit, 100mm LED based display attached with crane girder Single display for main hoist and aux hoist</td>
</tr>
<tr>
<td>8</td>
<td>Power supply</td>
<td>External power supply</td>
</tr>
<tr>
<td>9</td>
<td>Unit of measurement</td>
<td>Multiple weighing units</td>
</tr>
<tr>
<td>10</td>
<td>Installation site</td>
<td>PIED Hot cell facility, RLG, BARC Mumbai</td>
</tr>
</tbody>
</table>

a) All the materials for above work shall be arranged by the fabricator.
b) Work is in radioactive area.
c) The fabricator has to arrange medical fitness certificate for all the working personnel. TLD and Dosimeter will be issued to all working personnel.
d) Since the work is in radioactive area, all working personnel shall strictly follow the instruction of health physicist and dept. supervisor.
e) Since the scope of work involves site work, you shall obtain clearance from police and CID for all staff who may be deputed for site work at PIED, RLG, BARC. This is mandatory and the responsibility of obtaining such a clearance is within your scope of work.
Please note the following:

1. The work is to be completed within 30 days of receiving the firm work order from us.
2. The sealed quotations shall reach the office of the Head PIED, New Hot Cells Facility, RLG, Mumbai – 85 on or before 27.03.2020 by Registered Post of Indian postal services.
3. Please address your offer to: B. N. Rath, SO/F, Post Irradiation Examination Division, RLG, BARC, Trombay, Mumbai-400 085.
4. The quotations are to be sent in a sealed envelope with the following information marked on top of the envelope: “Quotation for crane scale”
5. Offers sent by telegram, telex, fax or e-mail will not be considered.
6. All taxes should be mentioned clearly.
7. Quotation should be in the printed letter head /quotation format which should consist of Sales Tax Registration Number, PAN Number of the firm, Service Registration Number, etc.
8. Quotation shall be signed by proprietor or authorized person and affix company seal.
9. Computer generated quotation form will not be accepted.
10. Item is required for research purposes. Therefore, excise duty will not be applicable. The necessary excise duty exemption certificate will be issued. Supplier has to quote the price exclusive of excise duty.
11. Income Tax @2%, surcharge on IT as applicable and educational cess @3% (on IT & surcharge) will be deducted at source from your bill.
12. Offer should be on free delivery basis to RLG Zonal Stores, BARC, Trombay.
13. Delivery period should be mentioned with all the possible consideration.
14. Payment will be made within 30 days from the date completion.

Yours sincerely,

B.N. Rath
SO/F, PIED