अति अल्पकालीन दर तालिका आमंत्रण सूचना

बामेती, पटना में भिन्न-भिन्न स्थलों पर 02 टन क्षमता के एसी-0 का संस्थापन, तार
बिचा, जोड़ तथा कार्यशील बनाने आदि कार्यों के लिए इच्छुक दर दाताओं से मूल्य तालिकायें
आमंत्रित की जाती हैं। दर तालिका आमंत्रण अमिलेख अनुलग्नक के रूप में संलगन है, जिसे
बामेती के वेबसाइट www.bameti.org पर देखा जा सकता है तथा वहाँ से अमिलेख डाउनलोड
cिया जा सकता है।

दर तालिका आमंत्रण से संबंधित कार्यसूची निम्नलिखित हैं –
1. दर तालिका के वेबसाइट पर अपलोड करने की तिथि – 01.03.2022
2. प्रिब्रिड बैटक की तिथि तथा स्थान – 05.03.2022, 4.00 बजे अपराह्न

निदेशक, बामेती के कार्यालय कक्ष
3. दर तालिका प्राप्त करने की तिथि, समय तथा स्थान – 11.03.2022, 4.00 बजे अपराह्न
बामेती, बिहार, पटना
4. तकनीकी मूल्य तालिका खोलने की तिथि, समय तथा स्थान – 12.03.2022, 4.30 बजे अपराह्न
बामेती, बिहार, पटना
5. वित्तीय मूल्य तालिका खोलने की तिथि, समय तथा स्थान – 14.03.2022, 4.30 बजे अपराह्न
बामेती, बिहार, पटना

दर तालिका अमिलेख निर्धारित तिथि एवं समय के पूर्व बिहार कृषि प्रबंधन एवं प्रसार
प्रशिक्षण संस्थान (बामेती), बिहार, और बिहार आमंत्रित कॉलेज, महिला पालिटेक्निक कॉलेज के
सामने, पटना 800004 को रजिस्ट्रड डाक/कुरियर द्वारा भेजा जा सकता है या/निविदा पेटी
में डाला जा सकता है।

अनुलग्नक – यथोपचार।

निदेशक
बामेती, बिहार, पटना
Sealed quotations are invited for Wiring, Electrification, Commissioning and Testing 38 nos. 2 tonnes AIR Conditioner (HITACHI / DAIKIN) in 19 rooms at various places in the BAMETI, Patna campus.

Scheduled Date and Time

i) Cost of document : Rs.2500/- (Two Thousands Five Hundred Only) in shape of Demand Draft issued by a Nationalised or Schedule bank in favour of BAMETI Revolving Fund and payable at Patna.

ii) EMD : Rs.24000/- (Rs. Twenty Four Thousand Only) in shape of Demand Draft issued by a Nationalised or Schedule bank in favour of BAMETI Revolving Fund and payable at Patna.

iii) Sale of Bids document : From 02.03.2022

iv) Date of pre bid meeting : On 05.03.2022 at 04:00 pm

v) Last date & Time of submitting Filled in quotation document : up to 11.03.2022 at 04:00 pm

vi) Date of opening of technical bid : On 12.03.2022 at 04:30 pm

vii) Date of opening of financial bid : On 14.03.2022 at 04:30 pm

viii) Place of all meeting : Chamber of Director, BAMETI

Responsibility of the contractor

- The Quotationer shall be responsible in all respects for wiring, electrification, commissioning and testing and operation in the assigned places as per the time scheduled strictly as conveyed and duly acknowledged by him/ them at the time of accepting the contract and to be communicated to them from time to time.
- All the equipment/installations shall always be kept in good and trouble free operating conditions.
- All the maintenance works shall be carried out in accordance with the manufacturer’s specifications and instructions of the competent authority of BAMETI during warranty period (if required)

Scope of work

i. Wiring electrification, installation, Commissioning and Testing of 2 Tone Window Air Conditioners as per details given were under:

   i) Wiring of light point / fan point, circuit/submain wiring
   ii) Supply and Installation of MCB Distribution Board, circuit breaker (210×415v. C curve), Commissioning and Testing.
   iii) Supplying and fixing of 12 nos. insulators, 100 Amp. 4 pole load change over switches
   iv) Cutting holes 15×15 cm and 20×20 cm for drain pipes with Rec (1:2:4)
   v) Other holes as per direction of Director, BAMETI.

- To check the valve, safety controls mechanical, Electrical/ Electronics and inter-locking of the various equipment's.
- To check all ducts/insulation/proper positioning the same where ever required.
- Inspect/check entire line for leakage and rectification of leakage, if any.
- To check and lubricant (if required) the bearing of the pumps/motors/fans and keep the proper record.
- To check the foundation bolts of the pumps / motors and to take the necessary action if required.
Check the quantity of Air flow from various outlets in each room/ Area as per drawings and do adjustment of dampers etc as and when required.
* Check the performance of each equipment of HVAC plant for proper functioning
* Any other job required to be attended during course of checking and to keep the plant in perfectly working conditions

ii.

* Setting of all safety and automatic controls.
* AHU, FCU, CSU, Fans & Two Stage unit.
* Installation of Air Blowers, Fresh Air & Exhaust Air Fans and their Balancing, if required. Observe the operation of all the dampers and make necessary adjustment in linkage and blade orientation for proper operation.
* Functional checks & calibration of all gauges, switches, thermostats, humidistat and other instruments rectification of the same if required.
* Any other job required to be attended during course of checking and to keep the plant in perfectly working conditions.
* The gas charging in AC will be executed by vendor, if required. Gas will be provided by University

**Eligibility**

I. The quotationer should be registered under Indian Companies Act 1956 / Partnership Act / Proprietorship firm Supporting documents should be annexed along with the technical quotation.

II. The quotationer should have valid registration, valid GST registration certificate and Permanent Account Number (PAN) and Character Certificate issued by respective authorities. Copies of certificates should be submitted along with technical quotation.

III. The quotationer should have a experience of electrical installation work in Central or State Government Organizations / PSUs / Professional bodies, he should have experience of electrical installation amounting of Rs.10 Lakhs in any one of previous five years (from 2016-17 to 2020-21). Copy of work orders / agreements along with completion / satisfactory performance certificates be annexed along with technical quotation.

IV. The quotationer should not be currently blacklisted by any Central Ministry / State Govt. Departments/ Public Sector Units/ Universities nor should have any litigation enquiry pending and / or initiated by any Department or Court of Law with regard to the works executed by it during the last five financial years. The quotationer shall furnish an undertaking duly attested by notary on a non-judicial stamp paper of value Rs. 100/- (Rupees Hundred only) as per Annexure II.

V. Those quotationers who are either blacklisted or debarred or against whom FIR has been lodged or whose contract has been rescinded by any Government /PSU or who have failed to execute the awarded work in past three years will not be allowed to participate in this quotation.

**Safety Measures**

The service provider shall ensure that all safety precautions are properly taken during the process of installation and commissioning.
System of payment

Payment will be made after submission of satisfactory commissioning report by competent authority of BAMETI. All payments are subject to statutory deductions as and when applicable.

Other Conditions

1. Quotations received after due date & time shall be summarily rejected.

2. Manner of submission of the Quotations: Sealed Quotations Technical & Financial in separate sealed covers should be dropped in the Quotation Box marked ‘NIQ No.- dated for AIR Conditioner’ of supply, installation, commissioning & Testing of by the due date and time. Incomplete quotations are liable for rejection. No responsibility will be taken for postal delay or non-delivery/ non-receipt of Quotation documents. The quotation may be sent through speed post and or through couriers.

3. Quotations should be forwarded by Quotationers under their original memo/ letter pad.

4. Quotationers are advised to be present in the meeting of Pre Bid, Technical Bid and Financial Bid.

5. Quotationers are advised to study all technical and commercial aspects, instructions, terms and specifications carefully in the Quotation document. Failure to furnish all information required in the Quotation Document or submission of a quotation not substantially responsive to the Quotation document in every respect will be at the quotationer’s risk and may result in the rejection of the quotation. Quotationer may ask for any query / clarification through written request/ e-mail up to the date of pre bid meeting.

6. This Quotation document is not transferable.

7. All documents should be signed by proprietor or an authorised signatory of firm. Original Certificate of authorisation should also be attached. Interlineations, corrections, erasures and/or over-writings shall be valid only if initialed by the person or persons signing the quotation.

8. Quotationers should attach copy of Firm registration, copy of certificate of GST registration, PAN Card in the name of firm or proprietor, Financial Statements, as per check list annexed vide Annexure-1, Declaration vide Annexure-II, DD of Cost of Document and DD of EMD in Technical Quotation envelope.

9. Notwithstanding anything to the contrary in this document, the BAMETI is not bound to accept the lowest quotation and reserves the right to accept or reject any quotation, to reject quotations for some or all items and to cancel the quotationing process at any time prior to the award of contract, without assigning any reason whatsoever.

10. This notice is being issued with no financial commitment. BAMETI reserves the right to amend or vary any part thereof at any stage. BAMETI also reserves the right to relax terms & conditions of the quotation in the interest of work and withdraw the Quotation, should it become necessary at any stage.
11. Service Label Agreement (SLA): During the warranty period SLA will be applicable as below:

<table>
<thead>
<tr>
<th>SL No</th>
<th>Services</th>
<th>Time Limit</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Service support should be available on all the working days of the Govt.</td>
<td>Sundays and General Holidays are excluded</td>
</tr>
<tr>
<td>2</td>
<td>Time limit for attending complaint.</td>
<td>Within Three hrs (excluded Holidays).</td>
</tr>
<tr>
<td>3</td>
<td>If the vendor fails to service the unit.</td>
<td>An amount equivalent to 5% the quoted/accepted price of the equipment will be charged to the vendor.</td>
</tr>
</tbody>
</table>

12. Buyer reserves the right to withdraw / cancel / amend the quotation at any stage without assigning any reason whatsoever.

13. Quantities of ACs are tentative. It may increase or decrease.

14. Clarification regarding contents of the quotations: During evaluation and comparison of quotations, BAMETI may, at its discretion, ask the quoter for clarification of his quotation. The request for clarification will be given in writing and no change in prices or substance of the quotation will be sought, offered or permitted. No post-quotation clarification on the initiative of the quoter will be entertained.

15. Financial Quotations of only those firms will be opened whose Technical Quotations are found responsive.

16. Rejection of Quotations: Canvassing by the Quotier in any form, unsolicited letter and post - Quotation correction may invoke summary rejection. Conditional Quotations will be rejected.

17. Any Suggestions/Clarifications may be put forth in the pre quotation meeting.

18. The quoter should adhere with all seriousness to the time schedule provide by the BAMETI, Patna

19. The quoter shall be liable to indemnify the BAMETI, Patna in all respects and meet and pay off the litigation expenses and all the liabilities including damages, sums etc. arising out of and as a consequence of the negligence, deficiencies, mistakes, lapses, delays etc. in the execution of the various jobs and the services provided.

20. Quotation Evaluation Process:

   A. Evaluation of Technical Quotation:
      - Detailed technical evaluation shall be carried out in relation with the conditions in the quotation document to determine the substantial responsiveness of each quotation. For this clause, the substantially responsive quotation is one that conforms to all the eligibility and terms and condition of the quotation without any material deviation.
      - The competent committee may call the responsive quotier who comply all Eligibility of the quotation for discussion to facilitate and assess their understanding of the scope of work and its execution.

   B. It is mandatory for the bidder to qualify all the Technical qualifications (including eligibility criteria) to be responsive and for being considered for opening of their Financial Quotation and evaluation thereof.
21. Dispute if any, will be subject to Patna jurisdiction only.

22. The work order placed is liable to be cancelled at any time if any document submitted by agency is found fake and misleading.

23. Amendment of Quotation Document.

23.1 At any time prior to the last date for receipt of quotations, BAMETI may for any reason, whether at its own initiative or in response to a clarification requested by a prospective Quotationer, modify the Quotation Document by an amendment.

23.2 The amendment will be notified through official website of BAMETI for all the prospective Quotationers.

23.3 In order to afford prospective quotationer reasonable time in which to take the amendment into account in preparing their quotations, the Client may, at its discretion, extend the last date for the receipt of the Quotations.

24. The selected quotationer will have to enter into agreement on PWD Form F2 within 15 days from date of issue of work order. Initial security deposit @ 3% of agreement amount along with earners money of successful quotationer will have to be submitted as initial security deposit i.e., the Earnest Money Deposit of successful quotationer will form part of the initial security deposit. Balance 5% of bill amount be deducted against performance security. The firm will have to deposit a sum of. If agreement is not signed within stipulated period earnest money will be forfeited. Performance security will be refundable after 60 days from completion of warranty period. Usual TDS will be deducted from running on account bills.

25. Copy of work order, its satisfactory performance certificate and copy of invoice as a proof of commercial transaction should be attached with technical quotation.

26. If provision of labourers attracts Labour Act, then the firm shall have to obtain license from the competent authority as and when required, and it will also be the sole responsibility of the firm to meet all the laws of labour act in force.

Failure and termination

If the performance of the service is not satisfactory, BAMETI may take the any or all of the actions mentioned hereunder:

1. Recommend cancellation of the contract awarded to the contractor to competent authority and/or impose reasonable fine.

2. Arrange another service provider from waiting list. Note: BAMETI, Patna shall not be responsible for any loss, damages, etc. suffered by the service provider as result of such termination of contract.

Note: BAMETI, Patna shall not be responsible for any loss, damages, etc. suffered by the service provider as result of such termination of contract.

Director,
BAMETI, Patna
<table>
<thead>
<tr>
<th>Sr. No.</th>
<th>Description</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Passport size Photograph of the Quotationer /authorized Signatory holding power of attorney</td>
<td></td>
</tr>
<tr>
<td>2.</td>
<td>Name of the Firm</td>
<td></td>
</tr>
<tr>
<td>3.</td>
<td>Address with contact number, Fax, E-mail of the Firm</td>
<td></td>
</tr>
<tr>
<td>4.</td>
<td>PAN No</td>
<td></td>
</tr>
<tr>
<td>5.</td>
<td>Attach copy of PAN card</td>
<td></td>
</tr>
<tr>
<td>6.</td>
<td>GST details</td>
<td></td>
</tr>
<tr>
<td>7.</td>
<td>Firm’s Bank Account Details with Bank Name, Address and IFSC/RTGS codes</td>
<td></td>
</tr>
<tr>
<td>9.</td>
<td>Annexure II</td>
<td></td>
</tr>
<tr>
<td>10.</td>
<td>DD of Cost of Document Details</td>
<td>Amount: Rs2500/- (Two Thousand Five Hundred Only) DD No. with Date: Name and address of the issuing Bank</td>
</tr>
<tr>
<td>11.</td>
<td>Technical specification of materials and equipments utilized in the work</td>
<td></td>
</tr>
<tr>
<td>NIQ No.</td>
<td>Date</td>
<td></td>
</tr>
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<tr>
<td>12. DD of Earnest Money Deposit Details</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Amount: Rs. 24000/- (Twenty Four thousand Only) DD No. with Date:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Name and address of the issuing Bank</td>
<td></td>
<td></td>
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</tbody>
</table>

I/We hereby declare that information furnished above is true and correct and the documents annexed are genuine.

Signature of the Quotationer / Authorized Signatory

Name & Signature of the Quotationer with Designation

Seal of the Quotationer

Place:

Date:

Director
BAMETI, Bihar, Patna
Declaration

I/ we declare

that my / our Company/Firm namely........................................ has not been black listed by any Government / Non-Government Organisation nor should have any litigation enquiry pending and / or initiated by any of these Department or Court of Law with regards to the works executed by our company since incorporation. No FIR has been lodged against us.

The documents annexed along-with the quotation are genuine. If they are found fake or forged the Purchase Order / Agreement may be cancelled and FIR may be inflicted against us by the University

Signature of the Quotationer / Authorized Signatory

Name of the Quotationer

Seal of the Quotationer

Place

Date
1. Name of Work - Electrification Work of Air Conditioners in BAMETI, Patna
2. Cost of Quotation: Rs. 2500/- (Two thousand Five Hundred) only
3. Earnest Money: Rs. 24,000/- (Twenty Four Thousand) only
4. Last Date of Submission of Quotations: 11.03.2022 upto 4.00 PM

<table>
<thead>
<tr>
<th>Item of Work</th>
<th>Qnty.</th>
<th>Unit</th>
<th>Rate ₹</th>
<th>Amount ₹</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wiring for light point/ fan point Group B</td>
<td>3</td>
<td>4</td>
<td>5</td>
<td>6</td>
</tr>
</tbody>
</table>

- Wiring for light point / fan point / exhaust fan point / call bell point with 1.5 sq. mm FR PVC insulated copper conductor single core cable in surface / recessed medium class PVC conduit, with piano type switch, phenolic laminated sheet, suitable size M.S. / PVC / G.I. box etc. as required. **Group B** all complete job as per approved design / drawings, technical specifications and relevant clauses of B.E.B.
- Particulars: Nos.
- For Rooms: 40

40.0 Point Per Point

<table>
<thead>
<tr>
<th>Item of Work</th>
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<th>Unit</th>
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<th>Amount ₹</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wiring for light point / fan point Group C</td>
<td>3</td>
<td>4</td>
<td>5</td>
<td>6</td>
</tr>
</tbody>
</table>

- Wiring for light point / fan point / exhaust fan point / call bell point with 1.5 sq. mm FR PVC insulated copper conductor single core cable in surface / recessed medium class PVC conduit, with piano type switch, phenolic laminated sheet, suitable size M.S. / PVC / G.I. box etc. as required. **Group C** all complete job as per approved design / drawings, technical specifications and relevant clauses of B.E.B.
- Particulars: Nos.
- For Rooms: 40

40.0 Point Per Point

<table>
<thead>
<tr>
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<th>Amount ₹</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wiring for circuit / submain wiring along with earth wire</td>
<td>3</td>
<td>4</td>
<td>5</td>
<td>6</td>
</tr>
</tbody>
</table>

- Wiring for circuit / submain wiring along with earth wire with the following size PVC insulated copper conductor single core cable in surface / recessed PVC conduit as required, all complete job as per approved design / drawings, technical specifications and relevant clauses of B.E.B. specification and direction of Engineer-in-charge.
- Particulars: Nos.
- 2 x 1.5 sq. mm + 1 x 1.5 sq. mm earth wire for 40 x 26.0 M = 1,040.0 M Per M
- 2 x 4 sq. mm + 1 x 4 sq. mm earth wire for Light 40 x 32.0 M = 1,280.0 M Per M
- 2 x 6 sq. mm + 1 x 6 sq. mm earth wire for Light 40 x 45.0 M = 1,800.0 M Per M
- 2 x 10 sq. mm + 1 x 10 sq. mm earth wire for 40 x 20.0 M = 800.0 M Per M

4. Supplying and fixing following way, horizontal type three pole & neutral, sheet steel, MCB distribution board

Supplying and fixing following way, horizontal type three pole & neutral, sheet steel, MCB distribution board, 415 volts, on surface / recess, complete with tinned copper bus-bar, neutral bus-bar, earth bar, din bar, interconnections, powder painted including earthing etc. as required, all complete job as per approved design / drawings, technical specifications and relevant clauses of B.E.B. specification.
<table>
<thead>
<tr>
<th>Particulars</th>
<th>Nos.</th>
<th>Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>4 way (4+12), double dc</td>
<td>12</td>
<td></td>
</tr>
</tbody>
</table>

5. **Supplying and fixing following rating, 240 / 415 volts, "C" curve, miniature circuit breaker**
   - Supplying and fixing following rating, 240 / 415 volts, "C" curve, miniature circuit breaker suitable for Inductive loads of following poles in the existing MCB DB complete with connections, testing and commissioning etc. as required, all complete job as per approved design / drawings, technical specifications and relevant clauses.
   - 40 amps. Double Pole | 40   |

6. **Supplying and fixing following rating, four pole, 415 volts, insulator**
   - Supplying and fixing following rating, four pole, 415 volts, insulator in the existing MCB DB complete with connections, testing and commissioning etc. as required, all complete job as per approved design / drawings, technical specifications and relevant clauses of B.E.B. specification and direction of Engineer-in-charge.
   - 80 / 100 amps, 4 pole capacity | 12   |

7. **Providing and fixing 100 amps, 4 pole capacity OFF-Load changeover switches**
   - Providing and fixing following capacity double pole / four pole OFF-Load changeover switches with side handle operation, in sheet enclosure in existing metal board including drilling holes in metal panel, making connections, earthing the body etc. as required. all complete job as per approved design / drawings, technical specifications and relevant clauses of B.E.B. specification and.
   - 200 amps, 4 pole capacity | 3    |

8. **Supplying and fixing metal / PVC box**
   - Supplying and fixing metal / PVC box of following size (Nominal size) on surface or in recess with suitable size of phenolic laminated sheet cover in front including painting etc. as required. all complete job as per approved design / drawings, technical specifications and relevant clauses of B.E.B. specification and direction of Engineer-in-charge.
   - 150 mm × 150 mm × 60 mm deep | 40   |
   - 200 mm × 300 mm × 60 mm deep | 40   |

9. **Cutting holes up to 15×15 cm in R.C.C. floors and roofs**
   - Cutting holes up to 15×15 cm in R.C.C. floors and roofs for passing drain pipe etc. and repairing the hole after insertion of drain pipe etc. with cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size), including finishing complete so as to make it leak proof. all complete job as per approved design / drawings, technical specifications and relevant clauses of building specification and direction of Engineer-in-charge.
   - 18   |
10 Making chases up to 7.5×7.5 cm in walls
Making chases up to 7.5×7.5 cm in walls including making good and finishing with matching surface after housing G.I. pipe etc. all complete job as per approved design / drawings, technical specifications and relevant clauses of building specification and

<table>
<thead>
<tr>
<th>Quantity</th>
<th>Rate (Rt)</th>
<th>Total (Rt)</th>
</tr>
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<tbody>
<tr>
<td>1×</td>
<td>20×</td>
<td>25' 0&quot;</td>
</tr>
<tr>
<td>1×</td>
<td>40×</td>
<td>10' 0&quot;</td>
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</table>

@ 3.28 R£t / M

11 Making hole up to 20×20 cm
Making hole up to 20×20 cm and embedding pipes up to 150 mm diameter in masonry and filling with cement concrete 1:3:6 (1 cement : 3 coarse sand 6 graded stone aggregate 20 mm nominal size) including disposal of malba. all complete job as per approved design / drawings, technical specifications and relevant clauses of building specification and directions of Engineer-in-charge.

80 Nos. Each

12 Repairs to plaster With cement mortar 1:4
Repairs to plaster With cement mortar 1:4 (1 cement : 4 coarse sand ) of thickness 12 mm to 20 mm in patches of area 2.5 sqm and under including cutting the patch in proper shape and preparing and plastering the surface of the walls complete including disposal of rubbish to the dumping ground within 50 metres lead. all complete job as per approved design / drawings, technical specifications and relevant clauses of building specification and direction of Engineer-in-

<table>
<thead>
<tr>
<th>Quantity</th>
<th>Rate (Sft)</th>
<th>Total (Sft)</th>
</tr>
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<tbody>
<tr>
<td>1×</td>
<td>40×</td>
<td>22' 0&quot; × 2' 0&quot;</td>
</tr>
<tr>
<td>1×</td>
<td>40×</td>
<td>25' 0&quot; × 2' 6&quot;</td>
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</table>

@ 10.76 Sft / M²

Total Amount ( In Figures)

( In Words)

Signature of the Quotationer

Name of the Person Submitting the Quotation –

Name of the Firm –

Address –

Mobile No. –

Date –

Director

BAMETI, Bihar, Patna