



**OFFICE OF THE PANCHAYAT SAMITI,  
KALIMELA.**

Post-Kalimela  
Dist: Malkangiri  
PIN No.764047  
Phone No : 06850-272217  
E-Mail : ori-kalimela@nic.in

No. 3071 /IX- 32 /2021 (Dev.)

Date. 23/08/2021

**TENDER CALL NOTICE No. 02/2021-22**

The Block Development Officer Kalimela has invited/Requested Proposal for sealed quotation rate of tenders from reputed firms/Companies / Agencies for the purpose of setting up of Smart Class, E-Library, Science Laboratory and other Class room interior for providing digital education in 1 school in Kalimela Block under 5T High School Transformation programme of Govt. of Odisha as details below.

- I. Date for purchase of RFP documents:- From dated **25.08.2021 at 10.00 AM to 03.09.2021 5.00 PM** in all the working days in the office of the Block Development Officer, Kalimela
- II. The last date & time for submission of Bids:- dated **04.09.2021 from 10.00 AM to 5.00 PM** in the office of the Block Development Officer, Kalimela through registered post/ speed post only. The tender Paper received after the stipulated time will not considered. No tender paper will be considered/entertained by hand or by courier service
- III. Opening of Technical Part / Financial Part :- Dated on **06.09.2021 at 11.00 AM** in the office of the block Development Officer, Kalimela.
- IV. The cost of the tender paper of **Rs.4,000/-** (non-refundable ) to be submitted along with tender paper in shape of demand draft in favour of Block Development Officer, Kalimela payable at SBI, Kalimela.
- V. The Bidder should submit self attested copy of Registered Dealership certificate issued by competent authority/ PAN card/ valid GST Certificate and original money receipt granted by BDO, Kalimela towards cost of tender paper along with signed sealed quotation/tender paper.
- VI. **Details Terms & Condition can be downloaded from [www.malkangiri.nic.in](http://www.malkangiri.nic.in)**
- VII. A pre-Bid meeting will be held on **31.08.2021 at 11.00 AM** in the Block Conference hall, Kalimela.

  
23/08/21  
**Block Development Officer  
Kalimela**

**Not to be published**

Memo No. 3072 /2021

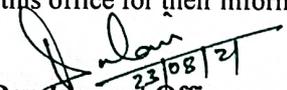
Dated. 23.08.2021

Copy submitted to the Collector & District Magistrate, Malkangiri/ Director, Information & Public Relation Department, Odisha, Bhubaneswar / Project Director, D.R.D.A, Malkangiri/ Chairman, P.S, Kalimela for kind information and necessary action.

Copy forwarded to the District Information Officer, NIC, Malkangiri with a request to display in Malkangiri web portal for wide publication.

Copy to Regional Local News Paper ( The Pragatibadi & Odisha Bhaskar ) correspondent with a request to publish in his news paper for one day i.e on 24.08.2021 in regional news edition for wide publication within a lowest cost of Rs. 5000/-

Copy to the Section Officer/Cashier & Computer Programmer of this office for their information and necessary action.

  
23/08/21  
**Block Development Officer  
Kalimela**

Memo No. 3073 /2021

Dated. 23.08.2021

Copy forwarded to the Addl. Project Director (Technical) D.R.D.A, Malkangiri for information and necessary action.

Copy to Notice Board of this office for wide publication of general public.

  
23/08/21  
**Block Development Officer  
Kalimela**

**OFFICE OF THE PANCHAYAT SAMITI, KALIMELA**

**SECTION-1**

**REQUEST FOR PROPOSALS**

Request for proposals are invited from reputed firms/companies/agencies for the purpose of setting up of Smart class for providing digital education in 1 school in Kalimela Block under 5T High School Transformation programme of Govt. of Odisha

**BID No. 2/2021-22**

Important Dates

Date of publishing of RFP :23.08.2021

Last date for Purchase of RFP document : 03.09.2021 up to 5.00 PM

Last date & time for submission of Bids : 04.09.2021 up to 5.00 PM

Opening of Technical Part & Financial Part : 06.09.2021 at 11.00 AM

**Brief Scope of Work**

BDO Kalimela would like to provide Computer Education and Computer Aided Education in the Government schools in order to ensure that the benefits of digital era reaches to its students. It is expected that it will enable the enhanced learning outcomes and better results in schools. The project would be funded under 5T High School Transformation programme of Govt. of Odisha

In this regard, BDO Kalimela is looking for a partner who is ready to work with us as per terms & conditions defined in such tenders. The brief scope of work involves:

- I. The Projects are to be implemented on a turnkey basis in the High Schools under 5T transformation programme. The successful bidder's are responsible for supply including installation of Hardware and requisite software, Supply and Deployment and Training, and other allied accessories.
- II. The successful bidder will be maintaining and up keeping the supplied infrastructure at each location during the project period of 1 year. The bidder has to supply, install and maintain the infrastructure in each of the locations.  
The bidder will be responsible for training of teachers (minimum 5) per school. 5 days within 3 Months of establishment, 2 days follow-up after 6 Months of initial training in first year .
- III. To impart Training of 10 days to 5 teachers per school of integrated computing device. The course will cover hardware handling, navigation of multimedia content and general troubleshooting.
- IV. Bill of Material is detailed in Section 3.

**2. Pre-Qualification Criteria**

The bidder should meet the following pre-qualification criteria:

- I. The bidder must be a registered company in India, registered under the Companies Act 1956 and should be in existence since last 3 years or more. Consortium in any form is not allowed.
- II. The eligibility of the Bidder will be judged based on own or the OEMs credentials. Hence, in case of bidder is channel Partner, the respective OEM has to authorize in writing on its letter head to allow the Partner in using its credentials for eligibility.

- III. OEMs / Channel partners of OEM's can participate in this tender. For execution of orders, OEM may declare in the Manufacturer's Authorization Form) its channel partners who will be treated as supplier.
- IV. The OEMs / Channel partner's of OEM's should have presence in Odisha for last 3 (three) financial years in the same business area. Documentary evidence with self-attested is to be attached with the bid.
- V. The Bidder should have not been banned / black listed as on date by any Government Agencies / Govt. Department/ Quasi Govt Department / PSU / Board/ council or similar organization on grounds of non-performance, fraud practice, financial irregularities. A self declaration on the letterhead of the bidder duly signed and stamped by the Authorised Signatory to be submitted.
- VI. Bidders must submit tender specific authorization from the OEM of each of the hardware items including the computing device, isolation transformer and UPS. Bids without such authorizations are liable to be summarily rejected.
- VII. All hardware items must be quoted with minimum 1 year on site comprehensive manufacturer's replacement warranty. All the Bidders should produce a certificate from the OEMs regarding their acceptance of responsibility of supply, installation and comprehensive maintenance of services during replacement warranty period.
- VIII. Tender document must be submitted along with all the relevant documents. This is required to show that the bidder had accepted all the terms and conditions mentioned in this tender document.
- IX. However, Block Authority reserves the right to evaluate the Bidder's performance through the report from any Govt. Department / Quasi Govt. Dept / PSU / Board Council or similar organization at their own discretion or ask the bidder to produce service satisfaction certificate from the customer base mentioned as per above criteria.
- X. Tender Specific Authorization Certificate for the supply, installation and maintenance during replacement warranty period from the OEM.
- XI. Technical Brochures of items quoted. Printed and published Brochure and / or Web site reference essential.
- XII. The bidder should have valid documentary proof of GST registration
- XIII. PAN registration number- Self-Certified Copy of PAN /GST registration
- XIV. The bidder should submit (self-attested) documentary proof in support of each of the above conditions. The incomplete offers will be summarily rejected without any further correspondence.
- XV. Bidders who will qualify basis the above criteria may be called for a technical presentation in order to evaluate the technical understanding and capability of the bidders. Tendering authority has all the rights to reject or select the bidders for further evaluation.
- XVI. Details of Tender documents will be obtained from the Block Development Officer, Kalimela from dtd.25.08.2021 at 10.00 AM to Dtd. 03.09.2021 5.00 PM in all the working days. The cost of the tender paper of Rs 4,000/- non-refundable to be submitted along with tender paper in shape of demand draft in favour of Block Development Officer, Kalimela payable at SBI, Kalimela.
- XVII. Tendering authority reserves the right to accept or reject any or all the offers without assigning any reason.
- XVIII. The offers are to be submitted to: BDO, Kalimela of Malkangiri district as per the terms and conditions as laid down in the RPF.



**SECTION - 2**  
**TERMS AND CONDITIONS**

**1) Price Basis**

- a) Prices shall be quoted in Indian rupees, and shall be inclusive of all applicable taxes. The taxes will be shown separately. TDS deduction shall be made as per the prevailing Govt. Laws/ notification
- b) Bidders are requested to quote the price for complete BOM, as per section-3.

**2) Validity Period of RFP**

Price quoted shall remain valid for a period of 1(One) year after the scheduled date of RFP submission.

**3) Insurance**

The equipment supplied vide this RFP shall be fully insured against loss or damage incidental to manufacturer or acquisition during transportation, storage, delivery and installation and handover to the tendering authority

**4) Payment Terms :No Advance payment shall be made in any case**

**5) Delivery Schedule**

All the smart class labs should be set-up and teachers to be deployed within 15 days from the date of purchase order/signing of the agreement.

**6) Penalty**

In case of delay in project implementation, the penalty would be applied by the tendering authority.

**7) Warranty**

The period of warranty on all supplied equipment's shall be minimum 1 year.

**8) Submission of bids**

The bids have to be submitted in physical form at BDO Kalimela with technical cum Pre-qualification bid in one envelop and Financial bid in another envelop. Both the envelops should be kept in one envelop with the name of bidder super scribed on it.

**9) Evaluation of Bids**

- a) Tendering authority shall evaluate the bids in respect to the substantive responsiveness of the bid or otherwise. Tendering authority shall carry out detailed evaluation of the substantially responsive bids. Tendering authority shall check the bid to determine whether they are complete, whether any computational errors have been made or required sureties have been furnished.
- b) Arithmetical error shall be rectified on the following basis
  - I. If there is a discrepancy between the unit price and total price that is obtained multiplying the unit price and quantity, the unit price shall prevail and the total price shall be corrected by the Purchaser.
  - II. In case of discrepancy between words and figures, the amount in words shall prevail
- c). A bid determined as substantially non-responsive shall be rejected by the purchaser.
- d). TENDERING AUTHORITY may waive any minor infirmity or nonconformity or irregularity in the bid which does not constitute a material/service deviation.
- e). TENDERING AUTHORITY shall evaluate in detail and compare the bids which are substantially responsive
- f.) Total Cost of Hardware, Software fixing and Services inclusive of all taxes (As asked as point C in Financial bid format) will be considered for the evaluation of L1 bidder

**10) GST Registration:**

The bidder must give a declaration mentioning that they will take the state GST registration in the state of work.



#### **11) Termination of Default**

BLOCK TENDER COMMITTEE may, without prejudice to any other remedy for breach of contract, by written notice of default, sent to the contractor, terminate this contract in whole or in part.

- a. If the contractor fails to deliver any or all the services/goods within the time period specified in the contract, or any extension thereof granted by BLOCK TENDER COMMITTEE
- b. If the contractor fails to perform any other obligation(s) under the contract; and
- c. If the contractor, in either of the above circumstances, does not remedy his failure within a period of 15 days (or such longer period as the purchaser may authorize in writing) after receipt of the default notice from BLOCK TENDER COMMITTEE.
- d. In the event BLOCK TENDER COMMITTEE terminates the contract in whole or in part pursuant to above clause, BLOCK TENDER COMMITTEE may procure, upon such terms and in such manner as it deems appropriate, goods/services similar to those undelivered and the contractor shall be liable to BLOCK TENDER COMMITTEE for any excess cost for such similar goods/services. However, the contractor shall continue the performance of the contract to the extent not terminated.

#### **12) Blacklisting. The firm shall be black-listed, if it is found that:-**

- I) Forged documents are submitted OR
- II) If it becomes responsive on the basis of submission of bogus certificate/information. OR
- III) In case of non-supply of materials or supply of substandard quality or supply of materials found to have been previously used or having reconditioned parts.

**13) Bidder shall not have been debarred/black listed by The central Govt./state Govt./ Public sector undertaking/any other Local body, if in future, it comes/brought to the notice of The BLOCK TENDER COMMITTEE, during the tenure of this contract, that any disciplinary/penal action is taken against the bidder due to violation of terms and conditions of the tender allotted to Bidder. The bidders / manufactures which amounts to cheating/depleting of amplified intention anywhere in The BLOCK TENDER COMMITTEE, KALIMELA or either by any of central Govt./state Govt./Public sector undertaking/any other Local body, The BLOCK TENDER COMMITTEE, KALIMELA will be at discretion to take appropriate action as it finds fit.**

**14) All the above conditions should be strictly adhered to failing which the tender will be treated as non-responsive and no correspondence will be entertained in the matter.'**



**SECTION 3**

<u>Sl. no</u>	<u>Item</u>	<u>Technical specification</u>	<u>Make &amp; Model</u>	<u>Unit</u>	<u>Unit Cost</u>	<u>GST Rate (In %age)</u>	<u>GST Amount</u>	<u>Total Price</u>	<u>Total with Tax</u>
01	Projection system and Computer system or ICT Tool or All in one device (Wall mount)	<p><u>Computer System (Min Spec): 01 nos (Approximately)</u>            Computer System : Intel Core i5 processor, 8 GBRAM, 1 TB HDD Optical DVD Drive with read and write capability, Built-in Stereo Audio system with 30 Watts speaker with volume control (Wall mount)            Input: Wireless Mouse and Wireless Keyboard, 6 USB ports            LAN: 1 xGbps            Output: VGA/HDMI out for external monitor            Operating System: Microsoft Window 10            Brightness : 3000 ANSI Lumens or more            Contrast Ratio : 18000:1 or Higher            Lamp Life : 8000/5000 Hrs (Standard/ Bright Mode) or more            Resolution : XGA , Short throw  <u>Inbuilt screen interactivity</u> : Inbuilt screen interactivity with ICT Tool with a minimum of 40" to a maximum of 120" diagonal screen should be interactive using a pen and should be able to used as an interactive whiteboard  <u>Interactive White board software applications</u></p> <ul style="list-style-type: none"> <li>• Should support multi touch and multi writing</li> <li>• Should support gesture recognition like zoom , pan, tilt, flicks etc</li> </ul>							

		<ul style="list-style-type: none"> <li>Should provide native handwriting recognition of English</li> <li>Should have interactive features like pen , eraser, spot light, curtain shape recognition, shape editing, auto grouping, infinite colour options for annotation, colour bucket, back ground pattern, lines arrows, screen capture tools, (freehand capture required)</li> <li>Standard features e.g import/ export files, delete, cut and paste, page navigation, save page (s) , undo/redo option etc.</li> <li>Geometric tools like protractor, compass ruler etc</li> <li>Should be capable to annotate on any 3<sup>rd</sup> party applications</li> <li>Capability of taking snapshot from running viBDO Certification – BIS and UL Certificate</li> </ul>						
02	Ceiling Mount Kit	Ceiling Mount Kit for Interactive ICT Tool <u>01 nos (Approximately)</u>						
03	Webcam	<u>Webcam of 15 MP 01 nos (Approximately)</u>						
04	White marker board	Standard Matt finish/Anti Glayer White marker board (6' x 4') with each Projector, which can also be used as projector Screen. <u>01 nos (Approximately)</u>						
05	Interactive flat panel digital board for smart class 01nos (Approximately)	<ol style="list-style-type: none"> <li>Technology: IR</li> <li>Board Size: 82 (inches)</li> <li>Active area size: 78.8 (Inches)</li> <li>Projection Size: 74.7 (Inches)</li> <li>Projection Area : 1518 mm x 1138 mm</li> <li>Aspect Ratio: 4:3</li> <li>Hot keys: two sides</li> </ol>						

	<p>8. Frame type: Alloy</p> <p>9. Multi-touch: 10 points</p> <p>10. Input: Finger/Pen</p> <p>11. Pen Tray: simple pen holder</p> <p>12. Resolution: 32767x32767</p> <p>13. Scan rate: 125 dot/second</p> <p>14. Accuracy: 1 mm</p> <p>15. Interface : USB</p> <p>16. USB type: A-B</p> <p>17. USB length in standard package: 5m</p> <p>18. Power Consumption (W) &lt; 0.5 W</p> <p>19. Should come with OPS</p>				
06	<p><b>Dual Desk</b>  <u>(96 nos</u>  <u>Approximately)</u></p>	<p>20. Overall dimension : seat: W1050mm x D 950mm/450 mm x Ht 750/450 mm</p> <p>21. Seat Structure: made up of cold rolled close annealed MS Tube 50x25x1.25mm thick MIG welded to press formed MS cold rolled-close annealed section 95x25x1.0 thick and MS cold rolled close annealed tube dia 25 mm x 1.2 mm thick</p> <p>22. Desk Structure: Made up of MS cold rolled close annealed tube 50x25x1.25 mm thick; MIG welded to press formed MS cold rolled close annealed section 95x25x1.0 mm thick</p> <p>23. Seat and desktop made of 18 mm thick pre-laminated particle board/MDF; side edges covered by teakwood polished rib. Provided bookshelf below table top</p> <p>24. All steel components should be epoxy powdered</p>			

		coated followed by seven tanks anti -corrosion treatment							
07	Chair for e-Library	Unwind with arms (28 nos. Approximately)							
08	Sitting Stool for Laboratory 28 nos (Approximately)	Heightened Stool (without arms)							
09	Reading Tablet for e-Library with stand and cover (16 nos (Approximately))	<ol style="list-style-type: none"> <li>1. Display: Screen size: minimum 6" 167 ppi, optimized font technology, 16 level gray scale</li> <li>2. Device storage: 8 GB and above</li> <li>3. Warranty : one year at least.</li> <li>4. Content formats supported: PDF , TXT, un protected MOBI,PRC natively, HTML DOC, DOCX, JPEG, GIF,PNG, PMP through conversion. format</li> </ol>							
<b>TOTAL PRICE PER SCHOOL ( RS)</b>									

1. All the Hardware should be minimum 1 year or more onsite comprehensive replacement warranty from the date of commissioning.
2. Bidders must provide the MAFs (Manufacturer's Authorization Form) for all the equipment's quoted in the proposal.
3. All the OEMs of the offered product/solution of the bidders must have their owned or authorized service/support centre operational for at least last 3 years in Odisha or nearby. Bidders are required to submit their undertaking supported with confirmation of OEM with details of such service centres in Odisha with contact person, mobile no, address, years of operation of the service centre, supported credentials/orders/customers satisfactory certificate. Any non-compliance of the above service/support centre of the OEMs or its authorized partner shall make the proposal as being unresponsive and may lead to disqualification of the proposal. The Nodal Agency reserves the right to take appropriate action in this regard

  
 23/08/21  
**Block Development Officer,**  
**Kalimela**