



No 2749 /5T Initiative.

Dated the 7th September 2021.

NOTICE INVITING TENDER – 03/2021-22

Sealed item rate tenders are invited in “**Double Cover System**” by Block Development Officer, Panchayat Samiti, Malkangiri, District: Malkangiri from intender reputed Firms/Agencies/OEMs for Supply, Installation and Commissioning of (**Interactive Flat Panel Digital Board for Smart Class Room, Dual Desk-cum-Bench, e-Library Chair and Science Laboratory with equipment**) for imparting Computer aided teaching and learning facilities in 1 (one) No. of High School i.e. Government Girls’ High School, Malkangiri under Malkangiri Municipality as per specifications in the Tender Notice under “**5Ts High School Transformation Programme**” of Government of Odisha for the year 2021-22, having valid GST Certificate, PAN Card and required test certificates in conformity with the detailed Tender Call Notice.

The Bid Documents consisting of detailed specifications, schedule of quantity and a set of terms and conditions and other necessary documents required to be submitted along with the bid document can be seen and be downloaded on dtd. **08.09.2021 to 15.09.2021 till 1.30 P.M.** of the last date of sale of bid documents which is available in the District Portal www.malkangiri.nic.in only . The Bids downloaded from the district portal must be submitted with Tender paper Cost of **Rs.4,000/- (Rupees four thousand) only** in shape of Demand Draft (**non-refundable**) in favour of **B.D.O., Malkangiri, payable at SBI, Malkangiri** otherwise Bid will be liable for rejection. No Tender Paper will be sold in the Office.

Bidders are required to submit Technical Bids and Financial Bids in a separate sealed envelopes superscribing “**Technical Bid**” and “**Financial Bid**” and finally enclosing in a large envelopes superscribing “ Tender for supply, installation and Commissioning of (**Interactive Flat Panel Digital Board for Smart Class Room, Dual Desk-cum-Bench, e-Library Chair and Science Laboratory with equipment**) for High Schools under “**5Ts High School Transformation Programme**” along with self attested photograph of the samples of the items requires to supply.

The Bid Documents are made available in the website from **08.09.2021** and closes on dated **15.09.2021 till 1.30 P.M.** The Bid documents will be received up to **15.09.2021 till 1.30 P.M.** through **Registered / Speed Post only**. Tenders received through any other mode shall not be accepted. Bids will be opened on dtd. **15.09.2021 at 5.00 P.M. in the Office of BDO, Malkangiri** in presence of the Bidders or their authorized representatives and Tender finalization Committee.

Tenders received after due date and time shall not be accepted. The Panchayat Samiti, Malkangiri shall not be held responsible in Postal delay and delay in other reasons



ପଞ୍ଚାୟତ ସମିତି, ମାଲକାଙ୍ଗିରି
PANCHAYAT SAMITI, MALKANGIRI

Dist: MALKANGIRI
Pin : 764045
Ph No. : 9437360456
E-mail : ori-bmalkangiri@nic.in

beyond its control. The Tenders / Bids sent through electronic means/courier shall not be accepted. Any corrigendum or addendum (if any) will be uploaded in the above mentioned website only i.e. www.malkangiri.nic.in.

The Bids incomplete in any shape shall not be accepted and liable for rejection. If the Office suddenly declared as holiday on the last day of closing/ opening the Tender shall be shifted to next working day.

The Tender Committee reserves the right to accept/reject any or all tenders / Bids without assigning any reasons thereof.

For any queries, the undersigned may be contacted within the Tender Period (10.00 A.M. to 5.30 P.M.).

Block Development Officer,
Malkangiri.

Memo No 2750 /2021.

Dated the 7th September 2021.

Copy to the DIO, NIC, Malkangiri for kind information. He is requested to publish the advertisement in the District Portal for wide publicity of intending Bidders.

Block Development Officer,
Malkangiri.

Memo No 2751 /2021.

Dated the 7th September 2021.

Copy to the Notice Board of this Office for information.

Block Development Officer,
Malkangiri.

Memo No 2752 /2021.

Dated the 7th September 2021.

Copy submitted to Project Director, DRDA, Malkangiri / P.A., ITDA, Malkangiri / all Block Development Officers /DPC, SS, Malkangiri / E.E., R & B, Malkangiri / E.E., RWD-I & II, Malkangiri / E.E., RWSS, Malkangiri for of kind information with a request to publish in their office notice board for wide publicity.

Block Development Officer,
Malkangiri.

Memo No 2753 /2021.

Dated the 7th September 2021.

Copy submitted to the Collector & District Magistrate, Malkangiri for favour of kind information.

Block Development Officer,
Malkangiri.

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 Malkangiri Block under 5T High School Transformation programme of Govt. of Odisha

BID No. 03/2021-22

Important Dates

Date of publishing of RFP :08.09.2021

Last date for Purchase of RFP Document : : 15.09.2021 (1.30 P.M.)

Last date & time for submission of Bids : : 15.09.2021 (1.30 P.M.)

Opening of Tender : 15.09.2021 5.00 A.M.

Brief Scope of Work

Government of Odisha would like to provide Computer Education and Computer Aided Education in the Government School in order to ensure 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 Malkangiri is looking for a OEM / Channel 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 bidders' 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 basis its 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 Firm 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 / District 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. The replacement warranty shall include all District in Odisha.
- XI. "Technical Brochures of items quoted" to be printed and published Brochure and / or Web site reference essential (customised statement on OEM letterhead or likes is not acceptable).
- XII. The bidder should have valid documentary proof of GST registration and PAN Card.
- XIII. The bidder should have submit 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 District website i.e. www.malkangiri.nic.in from **dttd.08.09.2021 10.00 AM to Dtd. 15.09.2021 (1.30 PM)**. The cost of the tender paper of **Rs.4,000/- (Rupees four thousand) only** non-refundable to be submitted along with tender paper in shape of Demand Draft in favour of Block Development Officer, Malkangiri payable at SBI, Malkangiri.

- 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, Malkangiri 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 30 days from the date of purchase order/signing of the agreement.

6) Performance Bank Guarantee

Within 10 days of the receipt of work order, bidder shall submit Performance Bank Guarantee/ Fix deposit to TENDERING AUTHORITY for an amount equal to 5% of the total cost of the order. The Performance Bank Guarantee/Fix deposit shall be valid for the period equal to the warranty period of the equipment plus three (03) months with one month of claim period

7) Penalty

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

8) Warranty

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

9) Submission of Bids

The bids have to be submitted in physical form at BDO Malkangiri 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.

10) 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

11) GST Registration:

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

12) 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.

13) 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.

- 14) Bidder shall not have been debarred/black listed by The BLOCK TENDER COMMITTEE, MALKANGIRI./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/depicting of amplified intention anywhere in The BLOCK TENDER COMMITTEE, MALKANGIRI or either by any of central Govt./state Govt./Public sector undertaking/any other Local body, The BLOCK TENDER COMMITTEE, MALKANGIRI will be at discretion to take appropriate action as it finds fit.

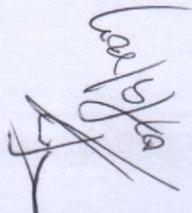
15) All the above conditions should be strictly adhered to failing which the tender will be treated as non-responsive and no correspondence will be entertained in the matter.

A handwritten signature in black ink, appearing to be 'S. S. Srinivasan', written in a cursive style.

SECTION 3

01	Interactive flat panel digital board for smart class	<ol style="list-style-type: none"> 1. Technology: IR 2. Board Size: 82 (inches) 3. Active area size: 78.8 (Inches) 4. Projection Size: 75 (Inches) 5. Projection Area : 1518 mm x 1138 mm 6. Aspect Ratio: 4:3 7. Hot keys: two sides 8. Frame type: Alloy 9. Multi-touch: 10 points 10. Input: Finger/Pen 11. Pen Tray: simple pen holder 12. Resolution: 32767x32767 13. Scan rate: 125 dot/second 14. Accuracy: 1 mm 15. Interface : USB 16. USB type: A-B 17. USB length in standard package: 5m 18. Power Consumption (W) < 0.5 W 19. Should come with OPS 	01 No					
02	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.	01 No					
03	Webcam	Webcam of 15 MP	01 No					
04	Dual Desk	20. Overall dimension : seat: W1050mm x D 950mm/450 mm x Ht 750/450 mm 21. Seat Structure: made up of cold rolled close	01 No .each					

		<p>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 coated followed by seven tanks anti-corrosion treatment</p>				
05	Chair for e-Library	Unwind with arms		01 No		
06	Laboratory equipment	<p>1. Chemistry Lab:</p> <p>a) Platform table in the middle of the room : Table top size- 4ft*4ft Granite, with laminated frame shelf for bottle rack at the middle and drawers on front side of the table for keeping equipments.</p> <p>b) Platform table at the side walls of the room: Table top size - 4ft*2ft Granite,</p>		01 No .each		



--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

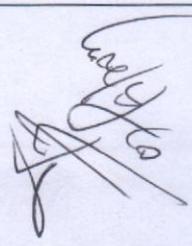
with laminated frame shelf for bottle rack at one end and drawers on front side of the table for keeping equipments.

- c) Sink tables: Table top size - 4ft*2 ft compatible with the platform tables.
- d) Almirah with transparent doors to keep lab equipments; size- 4ft * 2 ft* 8ft
- e) Heightened Stools for sitting
- f) 1 chair and table for Teacher
- g) 1 White cum green board

2. Biology Lab:

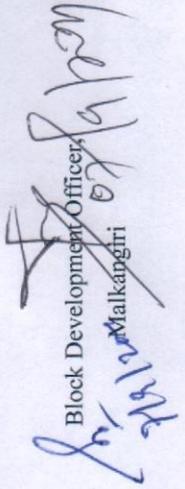
- a) Platform table in the middle of the room :
Table top size- 4ft*4ft Granite, with drawers on front side of the table for keeping equipments.
- b) Platform table at the side walls of the room: Table top size - 4ft*2ft Granite, with drawers on front side of the table for keeping equipments.
- c) Sink tables: Table top size - 4ft*2 ft compatible with the platform tables.
- d) Almirah with transparent doors to keep lab equipments; size- 4ft * 2 ft* 8ft
- e) Heightened Stools for sitting
- f) 1 chair and table for Teacher
- g) 1 White cum green board

3. Physics Lab:



		<p>a) Platform table in the middle of the room : wooden Table top size- 4ft*4ft, with drawers on front side of the table for keeping equipments.</p> <p>b) Platform table at the side walls of the room: Table top size - 4ft*2ft wooden, with drawers on front side of the table for keeping equipments.</p> <p>c) Almirah with transparent doors to keep lab equipments; size- 4ft * 2 ft* 8ft</p> <p>d) Heightened Stools for sitting</p> <p>e) 1 chair and table for Teacher</p> <p>f) 1 White cum green board</p>					
--	--	--	--	--	--	--	--

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.
4. The BDO, Malkangiri reserves the right to reject any or all the Tenders received without assigning any reasons thereof.
5. For disputes arising out any breach of Terms and Conditions of the Tender, the matter will be decided in the Court of Law, within the jurisdiction of Malkangiri District only.


 Block Development Officer,
 Malkangiri