INVITATION FOR QUOTATION

TEQIP-III/2018/uceo/Shopping/14

05-Jan-2018

Τo,

Sub: Invitation for Quotations for supply of Goods

Dear Sir,

1. You are invited to submit your most competitive quotation for the following goods with item wise detailed specifications given at Annexure I,

| Sr. No | Brief Description | Quantity | Delivery Period(In days) | Place of Delivery | Installation Requirement (if any) |
|-----------|--|----------|--------------------------------|---|---|
| 1 | Vx Works (RTOS) 7 plus platform, Workbench for system analysis, one processor family and BSP node lock (Intel Architecture) | 1 | 45 | Department of Electronics and Communication Engineering, Osmania University | Yeas required |

 Government of India has received a credit from the International Development Association (IDA) towards the cost of the Technical Education Quality Improvement Programme[TEQIP]-Phase III Project and intends to apply part of the proceeds of this credit to eligible payments under the contract for which this invitation for quotations is issued.

3. Quotation,

- 3.1 The contract shall be for the full quantity as described above.
- 3.2 Corrections, if any, shall be made by crossing out, initialing, dating and re writing.
- 3.3 All duties and other levies payable by the supplier under the contract shall be included in the unit price.
- 3.4 Applicable taxes shall be quoted separately for all items.
- 3.5 The prices quoted by the bidder shall be fixed for the duration of the contract and shall not be subject to adjustment on any account.
- 3.6 The Prices should be quoted in Indian Rupees only.
- 4. Each bidder shall submit only one quotation.
- 5. Quotation shall remain valid for a period not less than **45** days after the last date of quotation submission.
- 6. Evaluation of Quotations,

The Purchaser will evaluate and compare the quotations determined to be substantially responsive i.e. which

- 6.1 are properly signed ; and
- 6.2 confirm to the terms and conditions, and specifications.
- 7. The Quotations would be evaluated for all items together.
- 8. Award of contract:

The Purchaser will award the contract to the bidder whose quotation has been determined to be substantially responsive and who has offered the lowest evaluated quotation price.

- 8.1 Notwithstanding the above, the Purchaser reserves the right to accept or reject any quotations and to cancel the bidding process and reject all quotations at any time prior to the award of contract.
- 8.2 The bidder whose bid is accepted will be notified of the award of contract by the Purchaser prior to expiration of the quotation validity period. The terms of the accepted offer shall be incorporated in the purchase order.
- 9. Payment shall be made in Indian Rupees as follows:

- 10. All supplied items are under warranty of **12** months from the date of successful acceptance of items.
- 11. You are requested to provide your offer latest by 16:30 hours on 22-Jan-2018.
- 12. Detailed specifications of the items are at Annexure I.
- 13. Training Clause (if any) yes required
- 14. Testing/Installation Clause (if any) yes required
- 15. Information brochures/ Product catalogue, if any must be accompanied with the quotation clearly indicating the model quoted for.
- 16. Sealed quotation to be submitted/ delivered at the address mentioned below,

The Principal, University College of Engineering, Osmania University, Hyderabad

17. We look forward to receiving your quotation and thank you for your interest in this project.

(Authorized Signatory)

Name & Designation

| Sr. | Item Name | Specifications | | | |
|-----|---|---|--|--|--|
| No | | | | | |
| 1 | Vx Works (RTOS) 7 plus platform, Workbench for system analysis, one processor family and BSP node lock (Intel Architecture) | Hard real time operating system 32-bit and 64-bit capable real-time operating system (RTOS) kernel operating environment Support for Memory Protection using MMU Support for Multiprocessor SMP and AMP mode Should support Source build, Small-footprint build profile Real-time process (RTP) user space environment Support for both non-overlapped and overlapped memory mode for RTP Support for Processor Abstraction Layer to support OS on the similar architecture families Kernel scalability and performance tuning using build tool State-of-the-art memory protection and memory management Error management Message channels IPC, including support for multiprocessor and multi-OS messaging using TIPC and Multi-OS IPC (MIPC) Full support for JTRS SCA AEP 2.2.2 and certified | | | |

Annexure I

| | conformance to POSIX IEEE Std. 1003.13-2003 |
|---|---|
| • | Support for core dump for kernel and user space in RTP |
| • | |
| • | Dual-mode IPv4/IPv6 network stack, with IPv6 Ready Logo |
| | Certification |
| • | USB Stack |
| • | TrueFFS (flash file system) |
| • | dosFs (FAT-compatible file system) |
| • | Single authentication control used for Telnet, SSH, FTP, and rlogin daemons |
| • | Highly reliable file system (HRFS) with configurable commit Points |
| • | High-speed interconnect framework with PCI and local bus Support VxMP |
| • | Include VxBus framework which device drivers plug into and coordinate device-related operations among device drivers, the BSP, and the VxWorks kernel |
| • | Broad processor Architecture support for ARM/XScale, IA-32, Intel 64, MIPS, and PowerPC and BSP support (One BSP will be supplied) |
| • | Wind River VxWorks Simulator 7.0 with 64-bit VxWorks simulation, Network Address Translation (NAT) support, user shared memory |
| • | VxWorks RTOS comes with Work Bench development environment is based on Eclipse platform which include |
| • | Multiple-target OS support |
| • | Target processor support with on-chip debugging |
| • | Support for Host shell |
| • | Dynamic printf() debugging |
| • | Graphical Kernel Configuration |
| • | RTOS Core Dump Analysis |
| • | Support for Multiprocessor debugging |
| • | Multi target launch |
| • | Integrated Simulator |
| • | Integrated run-time analysis tools |
| | |

FORMAT FOR QUOTATION SUBMISSION

(In letterhead of the supplier with seal)

To:

Date: _____

| SI. | Description of | Qty. | Unit | Quoted Unit rate in Rs. | Total Price | Sales tax and other | |
|------------|------------------|------|------|---|-------------|---------------------|------------|
| No. | goods (with full | | | (Including Ex Factory price, excise duty, packing and | (A) | taxes payable | |
| | Specifications) | | | forwarding, transportation, insurance, other local | | In | In figures |
| | | | | costs incidental to delivery and warranty/ guaranty | | % | (B) |
| | | | | commitments) | | | |
| | | | | | | | |
| | | | | | | | |
| Total Cost | | | | | | | |
| | | | | | | | |
| | | | | | | | |

Gross Total Cost (A+B): Rs. _____

We confirm that the normal commercial warranty/ guarantee of ————— months shall apply to the offered items and we also confirm to agree with terms and conditions as mentioned in the Invitation Letter.

We hereby certify that we have taken steps to ensure that no person acting for us or on our behalf will engage in bribery.

Signature of Supplier

Name: _____

Address: _____

Contact No: _____