

**MEERUT DEVELOPMENT AUTHORITY,
MEERUT, U.P.**

Tender No.	446/MDA/2017
No. of pages	9
Cost of Tender Documents	Rs. 1,000/-
Earnest Money	Rs. 75,000/-
The date and time	25 May 2017

N.B. : Please go through the terms and conditions thoroughly and offer your technical and financial details as per the specifications. This form must be attached with the offer in original, failing which the tender may be liable for rejection.

List of Contents:

- 1. Notice for Inviting Tender**
- 2. Terms and Conditions.**
- 3. Bill of Quantity**

TENDER DOCUMENT

1. Tenders must be deposited in sealed cover in the Tender Box kept in M.D.A. Office, MEERUT Office on **25/5/2017**. between **1000 hrs to 1400 hrs** and open it same day at 1500 hrs.
2. The prescribed tender forms be clearly filled in ink legibly or typewritten giving full address of tenderers. The tenderers should quote in figure as well as in words the rates and total amount tendered by him/them alteration. If any, unless legibly attested by the tenderers, with their full signature shall invalidate the tender. Each page of tender should be signed by the tenderer himself/themselves or his there authorised agent on his/their behalf. In case, the agent signs the tender. The authority letter in his favour must be enclosed with the tender.
3. Sealed tenders are to be submitted in two parts. Earnest money and technical bid shall be submitted in the first part while price bid will be submitted in the second part in separate duly sealed and signed envelops.
4. The tenderers should take care the rates/amounts are written in such a way that interpolation is not possible. No blank should be left which would otherwise make the tender liable for rejection.
5. Delivery schedule with definite date of delivery at destination taking into cognisance of transit facilities must be indicated. This contractual delivery date/period should be inclusive of all the lead time.
6. The tenderers should clearly state whether he/she/they are manufacturers or sole representatives (indicating Principal) on the top of the price bid.
7. The tenderers submitting his, their tender would be deemed to have considered and accepted all the terms and conditions. No enquiries, verbal or written shall be entertained in respect of acceptance or rejection of the tender.
8. The quantity shown in the schedule is tentative and may be increased or decreased of the schedule depending upon the actual requirement and no claim shall be entertained due to the above variation in the schedule.
9. The tenderer shall specify after sales service facilities within the guarantee period and after the guarantee period. The warrantee period will be extended for the period of the instruments remaining out of order during warranty period.
10. The tenderers shall also confirm the free installation/ commissioning, demonstration and training to the concerned staff of MEERUT DEVELOPMENT AUTHORITY, MEERUT, if so required without claiming any compensation.
11. The tenderer shall submit the pre-requisite information like electrical details etc. within two weeks from the date of receipt of establishment of letter of credit/purchase order.
12. MEERUT DEVELOPMENT AUTHORITY, MEERUT reserves the right to cancel/reject in full or any part of the tender. Without assigning, any reason and no claim shall be entertained on any ground whatsoever.
13. Any action on the part of the tenderer to influence anybody of MEERUT DEVELOPMENT AUTHORITY, MEERUT will make his tender liable to rejection.

COMPLETE AGREEMENT

14. The tenderers shall submit offer with the original copy of the tender document duly signed by them on each page. Item-wise rates indicating units can be offered on letter head of the firm.
15. In the case of placement of purchase order, the firm/company/contractor (the tenderer whose tender is accepted) shall have to confirm the purchase order on or before 15 days from the date of the dispatch of purchase order, otherwise it will be deemed that offer is not acceptable to the vendor.

CANCELLATION

16. MEERUT DEVELOPMENT AUTHORITY, MEERUT reserves the right to cancel the purchase order in whole or any part thereof and shall be entitled to revise the contract wholly or in part by a written notice to the firm/company/contractor. if :-

- (a) The firm/company/contractor fails to comply with the terms of the purchase order including specification and other technical requirements.
- (b) The firm/company/contractor becomes bankrupt or goes into liquidation.
- (c) The firm/company/contractor fails to deliver the goods in time and/or does not replace the rejected goods promptly.
- (d) The firm/company/contractor makes a general assignment for the benefits of conditions.
- (e) A receiver is appointed for any of the property owned by the firm/company/contractor and the firm/company/contractor shall have no right to claim any compensation on this ground.

17. Upon receipt of the said cancellation notice, the firm/company/contractor shall discontinue all work of the purchase order, and matters connected within.

EARNEST MONEY

18. I. Earnest money of Rs. Seventy five thousand only(75000.00) shall be paid in the shape of Bank Draft/FDR/CDR drawn in favour of the F.A.O., MEERUT DEVELOPMENT AUTHORITY, MEERUT, UTTAR PRADESH payable at MEERUT along with Technical Bid.

II. Govt./Semi-Govt. Corporations and small scale units may be exempted from earnest money deposit provided they furnish authentic document/certificate that they are exempted by the Government from depositing EMD. At the time of opening of the bid, their organisations shall be required to furnish such document/certificate in original. However, the decision of the Vice Chairman, MEERUT DEVELOPMENT AUTHORITY, MEERUT, in this matter shall be final.

QUALIFICATION CRITERION

19. The following qualification criteria must be fulfilled by the firms/companies/contractors to ensure that their tender is accepted by the department.

- (a) The tenderer should be a reputed manufacturer/ Authorised dealer of a reputed manufacturer. (Proof must be attached)
- (b) The tenderer should have a complete service centre in Meerut. Preference shall be given to those dealers whose parent company has a direct service centre in Meerut. (Proof must be attached)
- (c) The tenderer should have at least two Qualified Service engineers posted in Meerut. .(Proof must be attached)
- (d) In case of Dealers of Multi-national companies, other things being equal, a direct authorisation from the parent company will be preferred over other dealers of that MNC. (Proof must be attached)
- (e) The firm/company/contractor should be capable of setting up a LAN and WAN for the department. Adequate proof must be provided to satisfy the department of the networking capabilities of the firm/company/contractor.
- (f) The firm/company/contractor and the brand should have had at least 3 years presence in Meerut. Proof to be provided to the entire satisfaction of the Vice Chairman, MEERUT DEVELOPMENT AUTHORITY, MEERUT.
- (g) The Vendor must have annual turnover are more than One Crore in each of last three financial year.(Proof must be attached).

PRICE

20. Unless otherwise specified in the order. The order price shall remain firm and will not be subject to escalation during the pendency of the order. Notwithstanding the change in the cost of materials and components that may take place while the order is under execution. even if the execution of the order is delayed beyond the completion date specified in the order for any reason whatsoever.

21. The price should be F.O.R. site basis inclusive of all levies/duties except Taxes wherever applicable which should be disclosed in the offer clearly. The rate of the sales tax/trade tax should be clearly indicated wherever chargeable. MEERUT DEVELOPMENT AUTHORITY, MEERUT is not eligible to issue "C" or "D" forms.

VALIDITY

22. All goods or materials shall be supplied by the tenderer whose tender is accepted, strictly in accordance with the specifications, drawing data sheets, other documents and to the entire satisfaction and approval of the Vice Chairman, MEERUT DEVELOPMENT AUTHORITY, MEERUT.

23. All equipments furnished by the firm/company/contractor pursuant to this order (irrespective of whether engineering design data or other information has been furnished, reviewed or approved by the owner) are guaranteed to be of the best quality of their respective kind (unless otherwise specifically authorised in writing by the owner) and shall be free from faulty design (to the extent such design is not furnished by the owner) workmanship and materials and to be of sufficient size and capacity and of proper materials so as to fulfil in all respects and operating condition, if any, specified in this order.

24. If any trouble or defect originating with the design material workmanship or operating characteristics of any materials, arise at any time covering a period of (36) months from the date of the satisfactory handing over the equipment duly installed and commissioned, the firm/company/contractor shall at his own expense and as may be necessary to permit the materials to function in accordance with the specifications and to fulfil the foregoing guarantee.

25. In case of failure of the firm/company/contractor to remove or replace the defective material or to rectify the defects to the satisfaction of the Vice Chairman, MEERUT DEVELOPMENT AUTHORITY, MEERUT, the defected or material shall be got removed by the MEERUT DEVELOPMENT AUTHORITY, MEERUT. At the cost of the firm/company/contractor and the expenses to be incurred shall be recovered from the security money of this contract or from other contracts of the firm/company/contractor or from any money available with the MEERUT DEVELOPMENT AUTHORITY, MEERUT.

26. In the event that the materials supplied do not meet the specifications and are not in accordance with the drawings, data sheets or the terms of this order, rectification is required at site, the MEERUT DEVELOPMENT AUTHORITY, MEERUT shall notify to the seller giving full details of differences. The firm/company/contractor shall be present at site on the prescribed date, time and place, after receipt of notice from the Officer In charge and should acknowledge the quality and quantity of the material used and work done and comply with the directions given by the Officer in charge, failing which the decision of the Vice Chairman, MEERUT DEVELOPMENT AUTHORITY, MEERUT shall be final and binding on the firm/company/contractor and no claim of the firm company/contractor shall be entertained.

27. The offer must be accompanied with offer for AMC (with or without spares). Warranty of equipment with: all spares must be mentioned/ indicated clearly. All undertaking from that equipment are in the latest model and shall not be phased out at least from 5 to 7 years and spare parts will remain readily available at least for ten years.

PAYMENT

28. Payment will be released within thirty days from the date of receipt of the bill of material provided certificate of approval regarding quality and the Officer gives quantity of material supplied Incharge.

29. The 90 percent payment would be released at the stage of installation of the equipment and to the entire satisfaction of the Officer In charge. Remaining 10 percent payment would be released after proper commissioning of the equipment and training to the department personnel.

30. Wherever necessary, performance bank guarantee as security or 5% of the order value be Submitted to the MEERUT DEVELOPMENT AUTHORITY, MEERUT before arranging the delivery.

31. Price offered should be submitted in duplicate on the letter head of the firm typed or legibly hand- written and any correction or cutting must be signed by authorised representatives of both the Parties.

32. Time delivery as mentioned in purchase order shall be the essence of the order and no variation shall be permitted except with prior authorisation in writing from MEERUT DEVELOPMENT AUTHORITY, MEERUT.

FORCE MAJEURE

33. Shall mean and be limited to the following:

- (a) Any war / hostilities.
- (b) Any riot or civil commotion.
- (c) Any, earthquake, flood, tempest, lightening or other natural physical disaster.
- (d) Any strike. or lockout (only those exceeding ten continuous days in duration) affecting the performance of the seller's obligations.

34. The firm/company/contractor shall advise the MEERUT DEVELOPMENT AUTHORITY, MEERUT by a registered letter duly certified by Local Chamber of Commerce or statutory authorities the beginning and end of the above cause of delay within seven (7) days of occurrence and cessation of each forced majeure conditions in the event of delay lasting over one month if arising out of causes of Force majeure, the MEERUT DEVELOPMENT AUTHORITY, MEERUT reserves the right to cancel the order and the provisions governing termination stated in the contract agreement shall apply.

35. For delays arising out of Force majeure, the firm/company/contractor shall not claim extension in completion date for a period exceeding the period of delays attributable to the causes of force majeure and nither the MEERUT DEVELOPMENT AUTHORITY, MEERUT nor the firm/company/contractor shall be liable to pay any extra or increased rate or any compensation although the firm/company/contractor may submit his/their claims with sufficient evidence before the Officer In charge within a Fortnight who will refer with his recommendations to the officer/s accepting the contract on behalf of MEERUT DEVELOPMENT AUTHORITY, MEERUT whose decision in writing shall be final and binding on the parties. The officers accepting the contract shall give his/their decision within a period of one month from the date of receipt of the matter by him/them and shall communicate the same to the firm/company/contractor in writing through a regisitered post.

36. The firm/company/contractor shall categorically specify the extent the force Majeure conditions prevalent on his works (such as power restriction etc.) at the time of submitting the bid and whether the same have been taken into consideration or not in the tender.

37. In the event of delayed delivery and/or unsatisfactory manufacturing progress. and supply, the MEERUT DEVELOPMENT AUTHORITY, MEERUT has the right to cancel the purchase order as whole or In part and the firm/company/contractor shall have no right to claim any compensation on this ground.

38. In the event of rejection of no-confirming goods. the firm/company/contractor shall be allowed, without any extension of delivery time to correct the non-conformities. Should however, the firm/company/contractor fail to do so within stipulated time, the MEERUT DEVELOPMENT AUTHORITY, MEERUT may cancel the order.

39. No payment shall be made for rejected material, nor the tenderers would be entitled to claim for such items.

40. Rejected items would be removed by the tenderer from the site within two weeks of the date of rejection at their own cost. In case they are not removed, they will be auctioned at the risk and responsibility of the firm/company/contractor without any further notice.

COMPENSATION

41. In the case of not honouring the supply order, MEERUT DEVELOPMENT AUTHORITY, MEERUT will have the right to impose compensation as deemed tit and may recover compensation upto full security money as provided in the agreement after giving a registered notice in writing in seven days period duly signed by the Vice Chairman, MEERUT DEVELOPMENT AUTHORITY, MEERUT detenning the contract.

42. In the case of non-supply of equipments within stipulated period, it will be at the discretion of the MEERUT DEVELOPMENT AUTHORITY, MEERUT to accept delivery with late delivery clause @ 1% per week maximum to the extent of 10% of the ordered value for delayed supply.

43. In the event of any dispute, difference of opinion which may at any time arise between the MEERUT DEVELOPMENT AUTHORITY, MEERUT and the firm/company/contractor out of or in connection with the terms and conditions contained herein or as to the construction of application thereof or the respective right and obligations of the parties there under or as to any clause or thing here contained or by reason of the supply or failure or refusal to supply any materials or as to any other matter in any way relating to these presents, the matter shall be referred to a neutral sole arbitrator, who shall be appointed by the Vice Chairman, MEERUT DEVELOPMENT AUTHORITY, MEERUT as per the Arbitration and Conciliation Act, 1996, the decision of arbitrator on the point referred to him/her shall be binding on both the parties in accordance with the provisions of the arbitration and Conciliation Act, 1996. In the case of the award involving more than Rs. 50,000 (Rupees Fifty Thousand only) the arbitrator will have to record reasons in support of the award.

If nothing in this clause shall entitle the firm/company/contractor to refuse to perform its obligation under this agreement merely because a reference to the arbitrator has been made. This agreement shall be enforceable exclusively at the courts situated at Meerut (Uttar Pradesh).

44. Tender envelopes should be sealed by sealing wax and reach to this office on or before (upto ... hours). Prices should be neatly typed or hand written in words as well as in figures.

45. Sales Tax Registration certificate's true attested copy by a Gazetted Officer should also be enclosed.

46. Sales Tax/Income Tax clearance certificate along with the affidavit from a Notary that the firm has never been black listed must be attached along with the tender filing, which the tender will be rejected.

47. Original authorisation from the Company for which the tenderer is a representative should be produced with thereof duly attested by a gazetted officer.

F.A.O
MEERUT DEVELOPMENT AUTHORITY,
MEERUT,

Bill of Quantity

क्र०सं०	मद	मात्रा	दर	धनराशि
	HARDWARE			
1	Server 2x Intel® Xeon® E5-2609v4 (1.7GHz/8-core/20MB/85W) RAM 2x16 GB 3x 600GB SAS Enterprise Hard Drive Bays 8 SFF(2.5inch) Hot Plug Drive H240 Smart HBA SATA Optical Drive 2 x 900W AC 240VDC Power Supply Ethernet 1Gb 2-Port 361i Adapter iLO (Firmware: iLO 4)	1		
2	E StoreEasy Expanded Storage with minimum 40 tb storage capacity.	1		
3	Microsoft Window Server 2012 r2 std	1		

Specification

1. SERVER

Compute - Up to 2 Intel® Xeon® E5-2600 v3 Series, 4/6/8/10/12 Cores, PCIe 3.0, up to 6 available slot(s)

Memory- SmartMemory (16) DDR4 , up to 2133 MHz (512 GB max)

Storage - Standard Dynamic Smart Array B140i, optional Smart Array Controllers, and Smart HBAs via PCIe stand-up cards

Battery - DL/ML/SL 96 W Smart Storage Battery to support the standup controllers

SmartDrives - 16SFF/12LFF max, HDD/SSD

Networking - Embedded 2x 1GbE, optional FlexibleLOM slot on riser 1VGA/Serial/USB Ports/SD1

VGA, 1 Serial, 6 USB 3.0, 1 microSD

GPU Support - Single-Wide and Active(1) 1

On Premise management - OneView2 and iLO Advanced

On Cloud management - Insight Online with enhanced mobile application

On System management - iLO, SUM, Intelligent Provisioning and scripting tools; plus the new UEFI and RESTful Interface Tool

Power and cooling - Up to 94 percent efficient (Platinum),

550 W multi-output, 900 W RPS1 Hot swap fans with optional redundancy

Industry compliance - ASHRAE A3 and A4, ENERGY STAR®1

Location Discovery Services- Optional

Form factor/Chassis Depth - Rack (2U), 23.9" (SFF)23.9" (LFF)

Serviceability- easy install rails

Standard

Warranty

3/1/1

Specification for the required hardware

2x Intel® Xeon® E5-2609v4 (1.7GHz/8-core/20MB/85W)

RAM 2x16 GB

3x 600GB SAS Enterprise Hard Drive

Bays 8 SFF(2.5inch) Hot Plug Drive

H240 Smart HBA

SATA Optical Drive

2 x 900W AC 240VDC Power Supply

Ethernet 1Gb 2-Port 361i Adapter

iLO (Firmware: iLO 4)

2. E StoreEasy Expanded Storage

E StoreEasy Expanded Storage products offers revolutionary storage density, with more than double the storage capacity of Competitors for address

ing bulk file storage use cases in a 2U form factor. Six-Core processing, up to 224TB internal storage

capacity, and ready for external expandability enhance this ultra-

dense 2U shared storage solution for small, medium, or large IT

environments.

All StoreEasy 1650 Expanded models except E StoreEasy 1650 Expanded WSS 2016 have

Windows Storage Server 2012 R2, Standard Edition, and E StoreEasy 1650 Expanded WSS 2016 Storage hasWindows Storage Server 2016,

Standard Edition, pre-installed from the factory on Dual 120GB 6G

Read Intensive Solid State

M.2 Kit configured as RAID1. The

StoreEasy 1650 Expanded Storage is built on an Apollo 4200 Gen9 Server and includes a rail kit and cable management arm.

E Drive options (The following options are applicable for both the external and internal storage drives)

SAS Hot Plug LFF (3.5-inch) Midline (MDL) Drives

E 10TB 12G SAS 7.2K rpm LFF (3.5 in) 512e SC Midline 1yr Warranty Hard Drive 857644- B21

QuickSpecs

E StoreEasy Storage

StoreEasy Expanded configuration information

Specifications for all E StoreEasy Expanded

Processor

One Intel® Xeon® E5-2609v4 Processor(1.7GHz/8-core/20MB/85W)Memory16GB (2 x 8GB

Single Rank x4 DDR4-2400CAS-15-15-15 Registered Memory)

Storage Controller E

Flexible Smart Array

P840ar/2G FIO Controller

Internal Drive Support

Twenty eight

3.5" (Large Form Factor) hot-plug drive bays(24 in front and 4 in rear), E Dual 120GB

Read Intensive- 2 Solid State M.2 Enablement Kit in rear PCIe slot used for OS drives

Network Port(s) 1Gb Ethernet 2 - port 361i AdapterExpansion Slots 4 x PCIe

Power

2 x 800W

Platinum

Form Factor

2U rack

Operating System

Microsoft® Windows Storage Server 2016,

Standard Edition Licenses

iLO Advanced including 1yr 24x7 Technical Support and Updates Single Server License