



BIHAR STATE ELECTRONICS DEVELOPMENT CORPORATION LTD.

TENDER DOCUMENT

FOR

PURCHASE AND RATE CONTRACT OF

ORIGINAL EQUIPMENT MANUFACTURERS (OEMs) or their duly authorized business partners

FOR

PROCUREMENT, SUPPLY, DELIVERY, INSTALLATION AND COMMISSIONING

OF

**Computers, Servers, System Software, Peripherals, and allied items
Through e-Tender Process**

BIHAR STATE ELECTRONICS DEVELOPMENT CORPORATION LTD.

(A Bihar Government undertaking)

Beltron Bhawan, Shastri Nagar, Patna - 800 023.

Bihar, (India)

Phone : 0612-2281856/2281857

FAX : 0612-2281857

e-mail - bsedc@beltron.in Website: www.beltron.in & www.eproc.bihar.gov.in

BIHAR STATE ELECTRONICS DEVELOPMENT CORPORATION LTD.
Beltron Bhawan, Shastri Nagar, Patna- 800 023.
(A Govt. of Bihar Undertaking)

Tender Tentative Schedule and contents

Purchase and Rate Contract:-

Tender / NIT No. BSEDC/Tender-3/09/7180/09 dated-27 .11 .2009 Cost of Tender Form: Rs. 10000/ - only

Time & Date up to which Tender forms can be deposited: 17th December, 2009 till 10:30 PM

Tender Schedule:-

- | | | |
|-------|--|---|
| (i) | Pre-bid (participants must purchase the bid doc.) | 02.12.2009, 3.30.PM, in O/o BSEDC Ltd |
| (ii) | Sale of Tender Document | Up to 17th December, 2009 till 10:00 AM |
| (iii) | Submission of Tender Document | 17th December, 2009 till 10:30 AM |
| (iv) | General Bid Opening | 17th December, 2009 at 11:00 AM |
| (v) | Technical Bid Opening | 18th December, 2009 at 4:30 PM |
| (vi) | Financial Bid Opening | 19th December, 2009 at 4:30 PM |

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Notice Inviting Tender :	Page- 3
General Information & Instructions :	Pages-4

GENERAL BID

Tender Form:	Pages-7
Check List :	Pages-11&12
Letter of Undertaking/Declaration:	Pages-13
General Terms & Conditions:	Pages-14
Draft Agreement	Pages-20& 21

TECHNICAL BID :

Pages-24

LIST OF SCHEDULES

Schedule I	Computers, Servers etc.
Schedule II	Printers
Schedule III	UPS
Schedule IV	Scanners/Photocopiers etc.
Schedule V	Software
Schedule VI	Networking
Schedule VII	Electrical items
Schedule VIII	Equipments Police Hqr

FINANCIAL BID :

Pages-38

Name of the Manufacturer/Bidder : _____

Schedule and items quoted:-----

Address of the Correspondence: _____

Telephone No.: _____ Mobile No.: _____

Fax No.: _____ Email Address: _____



Bihar State Electronics Development Corporation Ltd.
(A Government of Bihar Undertaking)
Beltron Bhawan, Shastri Nagar, Patna-800 023
Telephone No. 0612-2281857, 2281856 Fax No. 0612-2281857
Email: bsedc@beltron.in

e-Tender Notice

For purchase of computer Desktop & its peripherals

e-Tenders are invited from the Original Equipment Manufacturers (OEM) or their Business partner/Agents duly Authorized (for participation in this particular tender) by Bihar State Electronics Development Corporation Ltd. for supply, delivery, installation and commissioning of Computer Desktop, Servers, UPS, Printers, Scanners etc. and Networking components for Govt. Departments, State PSUs and other client organization of Bihar. These tenders will also be used for entering into Rate contract (R/C) for these items.

The details of the tender document are available on the website: www.beltron.in & www.eproc.bihar.gov.in **Last date for submission of Tender (Only through e-Tendering): 17.12.2009 (10:30 AM)**

Pre Bid Meeting :02-12-2009(3:30pm) The submission of tender will only be allowed after amendments ,if any, as a result of Pre Bid meeting i.e after 5:00 pm, 05-12-2009

Managing Director

Apart from the said purchase, the empanelment of the Manufacturers for Rate Contract will be for a period of one year (2009-10) and the enlisted OEMs/Authorized BP will be called Rate Contract (R/C) holders. BSEDC Ltd. Intends to procure about 500 computers, 100 servers, 300 laptops, online UPS and peripherals and allied items through this tender(RFP) for supply and rate contract. Supply Orders for these items may be issued in small lots depending on the availability of suitable sites. For procurement of equipment, prevailing rates of the earlier Block Period would be taken for consideration unless the same have been amended. The Rate Contract will be governed by the terms and conditions as laid down in the agreement. After the expiry of the Contract Period, the rates would continue to be enforceable for a period of maximum 1(One) month after which these would cease to exist unless a new Rate Contract has been arrived at during the period.

BIHAR STATE ELECTRONICS DEVELOPMENT CORPORATION LTD.
(Bihar Govt., Undertaking)

Purchase and Rate Contract

General Information & Instructions

There are three parts of tender document papers namely :-

General Bid - Technical Bid– Financial Bid.

The bidder is required to fill out all the three parts " Purchase/ Rate Contract with BSEDC Ltd. for year 2009-10 - General Bid", "Purchase /Rate Contract with BSEDC Ltd for year 2009-10 – Technical Bid" and "Purchase /Rate Contract with BSEDC Ltd. for year 2009-10 – Financial Bid". These parts will be submitted to said website through e-bidding process **BIHAR STATE ELECTRONICS DEVELOPMENT CORPORATION LTD.** Beltron Bhawan,Shastri Nagar, Patna-800 023. Bihar (INDIA).

Tender(s) (non-transferable) would be considered in the prescribed tender e-forms only, which can be obtained in electronic format(downloadable)from website of BSEDC Ltd as given below. Proof of payment of Rs. 10000/- (non-refundable) in shape of Cash/Demand Draft (DD)/e-payment (as tender document fee) should be submitted in favour of **“BIHAR STATE ELECTRONICS DEVELOPMENT CORPORATION LTD.,** payable at Patna on or before **17th December, 2009 till 10:00 AM.** Tenders, duly filled and accompanying all support documents, should be submitted on or before **17th December, 2009 till 10:30 AM through e-tendering process,** after which no tender would be accepted and would be liable for outright rejection.

The bidder may download the tender document from the internet (www.beltron.in & www.eproc.bihar.gov.in) but they must furnish the tender document fee along with the bid apart from EMD.

The bids will be opened at **BIHAR STATE ELECTRONICS DEVELOPMENT CORPORATION LTD.,** Beltron Bhawan, Shastri Nagar, Patna- 800 023. Bihar (INDIA). The Technical Bids of only the Manufacturers short listed from the General bids will be opened. Similarly, The Financial Bids of only the Manufacturers short listed from the Technical bids will be opened. The bids will be opened on scheduled date and time unless otherwise notified.

Tenders should be fully in accordance with the requirements of the General Terms and Conditions. Appropriate forms furnished with this specification shall be used in filling quotation. Incomplete, illegible and unsealed tenders will be rejected. Telegraphic and envelope based tenders will not be accepted and no correspondence will be made in this matter.

All offers should be made in English. Conditional offers and offers qualified by such vague and indefinite expression such as “Subject to immediate acceptance”, “Subject to prior sale” etc. will not be considered.

The Price and conditions of the offer should be valid for at least a period of 90 days from the date of tender opening. Tender with validity of less than 90 days may be rejected.

Modification of specifications and extension of closing date of tender if required will be made by an Addendum. Copies of Addenda will be notified on our website. This shall be signed and shall form a part of the tender in full and/or part thereof.

Bidders shall carefully examine the tender documents and the technical specification and fully inform themselves as to all the conditions and matters, which may in any way, affect the work or the cost thereof, should a bidder find discrepancies in or omissions from the specification or other documents, or should there be any doubt as to their meaning, he should at once notify BSEDC Ltd. before the pre bid meeting. This however does not entitle the bidder to ask for time beyond the due date fixed for receipt of tenders.

Submitted tender forms, with overwritten or erased or illegible rate or rates not shown in figures and words in English, will be liable for rejection. In case of discrepancy between words and figures noted against each items of the tender and between unit rates and the total amount, the decision of the tendering authority will be final and binding on the bidders.

- The terms of payment delivery and acceptance applicable in this case and indicated in the General Terms and Conditions and in the tender form. BSEDC Ltd. on behalf of the State Govt. or its Client may, in exceptional cases, consider alternative terms than those specified.
- . In comparing tenders and in making awards BSEDC Ltd .may consider such factors as compliance with the specifications, relative quantity of supply, ability to provide repairs and maintenance service, the time of delivery and such other conditions as it may consider relevant.
- Request from the bidder in respect of additions, alterations, modifications, corrections etc. of either terms and conditions or rates after opening of the tender will not be considered.
- . The bidder shall make its own arrangements, for supply, installation and commissioning of materials at destination.
- . While tenders are under consideration, bidders and their representatives or other interested parties, are advised to refrain from contacting by any means Purchaser's personnel or representatives, on matters relating to the tenders under study. BSEDC Ltd. if necessary will obtain clarification on tenders by requesting such information from any or all the bidders either in writing or through personal contact or email as may be necessary. The bidder will not be permitted to change the substance of his offer after the tenders have been received in BSEDC Ltd. Any attempt by any bidder to bring pressure of any kind, may disqualify the bidder for the present tender and the bidder may be liable to be debarred from bidding for BSEDC Ltd. tenders in future for a period of three years.

Instructions relating to Financial Bid:

Note: 1. Additional rates for AMC must be given in percentage terms total item Cost for all items of all Schedules.

2. Items quoted should include one or three years comprehensive on-site warranty. as described in the schedules.
3. Unit price quoted must be * FOR destination for supply installation and commissioning at site inclusive of Excise Duty & Entry Tax.
4. Rates in percentage and amount of CST (against Form-D) BST/VAT and other taxes and duties, if any, should be clearly mentioned against relevant items.
5. If BST/CST is/are exempted, then exemption certificate (s) is/are to be enclosed.
6. Reproduced/Re-word - processed formats or Bidder own formats for the price quotations will disqualify the tender.



BIHAR STATE ELECTRONICS DEVELOPMENT CORPORATION LTD.

TENDER DOCUMENT

FOR

PURCHASE AND RATE CONTRACT OF

***ORIGINAL EQUIPMENT MANUFACTURERS (OEMs) or their duly authorised business partners
FOR***

PROCUREMENT, SUPPLY, DELIVERY, INSTALLATION AND COMMISSIONING

OF

**Computers, Servers, System Software, Peripherals and allied items
Through e-Tender Process**

**GENERAL BID
Through e-Tender Process**

BIHAR STATE ELECTRONICS DEVELOPMENT CORPORATION LTD.

(A Bihar Government undertaking)

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Bihar State Electronics Development Corporation Ltd., Patna

(A Govt. of Bihar Undertaking)

Purchase / Rate Contract

Tender Form**A. Name of the Schedules in which the firm participated-**

Schedule No's	
----------------------	--

B. Other related details:-

1	Name of Bidder				
2	Name & Designation of Authorized Signatory				
3	Registered Office Address				
4	Factory/Go-down Address				
5	Year of Establishment				
6	Type of Firm	Public Limited	Private Limited	Partner-ship	Proprietary
	Put enter "Yes"				
7	Telephone Number(s)/ Mobile				
8	Website				
9	Fax No.				
10	Email Address				

I The Tender fee amounting to Rs.10000/- (Rupees ten thousand only) has been deposited

vide cash Receipt No/DD No.	
------------------------------------	--

Dated	
--------------	--

or through e-Payment to A/c No 02 of Indian Overseas Bank, Shastrinagar, Patna

vide ePayment transaction No. and Dated	
--	--

Copy of this is attached as TDFEE_DOC

II. Following documents are attached towards the proof of earnest money deposited.

Sl.No.	Instrument of Earnest Money Deposited (EMD) Cash/FD/DD/Banker's Cheque (Local Only)/e-Payment(A/C No-02, Indian Overseas Bank, Shastrinagar, Patna)/Others	Schedule No	Amount	Number	Starting date for EMD BG	Expiry date for EMD BG	If exempted mark (Yes)
					17.12.09	17.03.11	
					17.12.09	17.03.11	
					17.12.09	17.03.11	
					17.12.09	17.03.11	
					17.12.09	17.03.11	
					17.12.09	17.03.11	
					17.12.09	17.03.11	
					17.12.09	17.03.11	

Note1: Earnest Money Deposit (EMD) as per details given below, by Demand Draft/pay order/e-Payment/Irrevocable Bank Guarantee(valid for 15 months from last date of submission of tender) of any nationalized bank drawn or others in favour of Bihar State Electronics Development Corporation Ltd. Patna

Note2: Separate EMD with separate instrument is required to be submitted for each Schedule failing which the tender is liable to be rejected

(copy of this is attached as EMD_DOC)

If exempted, the proof of exemption is to be attached in the same attachment

III -OEM Authorization Certificate/Manufacturing Certificate(in case bidder is manufacturer itself) is given as per details below:

Sl.No.	OEM Name & address(to be filled in case Bidder is Not Manufacturer)	Manufacturer Name & address(to be filled in case Bidder is Manufacturer)	Date of Certificate	No. of certificate	Issuing Authority

(Copies of this is attached as OEMAUTH_DOC)

IV. ELIGIBILITY CRITERIA:

a) Turnover criteria-

a.1 For Schedule-I - Turnover from sale of Computer hardware and peripherals-Rs 25 Crores (in the last financial year only) **and**

a.2 For other schedules - Turnover of at least 10 lacs per annum (in the last financial year only)

Details of present turnover of our firm is given as below

Sl.No.	Turnover (In lac Rs.)	Year 2008 -2009

Copy of audited financial statement is attached as TURNOVER25CR_DOC

Copy of audited financial statement is attached as TURNOVER10LAC_DOC

b) Order Value criteria for schedule I- Experience of similar supplies of order value(In any of the year of the last three financial years) of:

b.1 Rs. 7.00 crores in one order

or

b.2 Rs. 3.00 crores in two order

or

b.3 Rs. 1.5 Crores in three orders

Details of the supply orders given to our firm is given below:

Sl.No.	Date of Supply Order	No of Supply Orders	Name of Ordering authority	Value of the Order in INR

Copy of original orders is attached as ORDER7CR_DOC/ ORDER3CR_DOC/ ORDER1.5CR_DOC(As the case may be)

c) Experience Criteria for Presence in Bihar (for schedule I) - Experience of handling Govt. / PSU / BANK orders of the value of at least one crore in Bihar with multi location supply in last three years. The details are given below:

Sl.No.	Date of Order	Name of Ordering authority(Govt/PSU/Bank)	Value of the Order in INR(In Lacs)
Copy of original orders is attached as EXPICR_DOC			
(d) PAN - (Bidder must quote their PAN.) The details of bidder's PAN is as follows:			
Name of the bidder	PAN allotted by Income Tax Department		
Copy of PAN is attached as PAN_DOC			
(e) Service Tax Registration No – (Bidder must quote their Service Tax Registration Number of Manufacturer or bidder) The details are given below:			
Name of the bidder	Service Tax no allotted by Service Tax Department		
Copy of Service tax registration No is attached as SERVICETAX_DOC			
(f) Digitally Signed copy of entire Original Tender Document and Corrigendum and with one page undertaking by the firm submitted (format is annexure after this tender form)			
Copy of entire original tender document and corrigendum and with one page undertaking by the firm is attached as SIGNEDTD_DOC			

V. Tax Registration Certificates:					
	CST	BST	VAT	ENTRY TAX	ANY OTHER
Whether tax clearance certificate enclosed (Yes/No.)					
Certificate Number					
(The OEMs/ bidders who are not registered with Bihar Sales Tax, if selected, should get themselves registered with Bihar Sales Tax before receiving award of contract or purchase order or else they will have to pay entry tax)					
VI. We accept the following terms of Delivery & Installation : All the items would normally be delivered, installed and commissioned at end user destination within a period of 45 days for multi locations and remote deliveries. However 30 days delivery time limit will be applicable for all deliveries at BSEDC Ltd. or in Patna only. (Order date not to be included) by the supplier. In exceptional cases, BSEDC Ltd. may ask the Bidder/Manufacturer to deliver the items at BSEDC Ltd. for verification prior to delivery, installation and commissioning at user site. The installation should be completed within 10 days of delivery of the equipment at user site.					

VII. We accept the payment schedule as per details given below:-

Sl.No	Percentage (%) of payment	Condition/ Event
1		No Advance payment shall be made.
2	90%	On successful Delivery, Installation and /or commissioning and verification thereof at respective locations. Delivery, Installation and /or commissioning and verification certificate (Original, Duly sealed & signed) is to be obtained from the end user. The bills for payment would only be raised after that.
3	10%	After installation and one month of successful performance at places of installation. During this one-month period, it is essential to have no complaint from the user regarding performance/shortcoming of the installed Systems.

Note: remittance charge on payment made shall be borne by the bidder.

VIII. We agree to abide by all the conditions mentioned in this Tender Document issued by the Tendering Authority and also the further conditions of the said Tender Notice given in the (all the pages of which have been signed by us in token of acceptance of the terms mentioned therein).

IX The rates quoted are valid for a period of 90 days from the date of tender opening. The validity can be extended with mutual agreement

X. The rates for the supply of items mentioned as prescribed are given separately in the financial bid.

XI. Reproduced / re-word-processed formats or bidder's own formats for the price quotations will disqualify the tender.

XII. The details of our Service Network is as follows:

Sl. No	Place (Name and address)	Telephone no., Mobile No. ,Fax No.,Website address,email of bidder	Telephone no., Mobile No. ,Fax No.,Website address,email of OEM	Customer Support Engineers (Mention only No.) (Pl. enclose list with Name, Designation, Qualification, working since, and place of posting.)			
				B.E./B.Tech. Diploma/CMSE/CNE	Technician	Others	Remark

The bidders should have even if they do not have service network in Bihar, after getting P.O by the BSEDC Ltd. they must established and ensure smooth functioning of at least two offices one of them should be in Patna within 30 days of date of P.O.

I do hereby declare that copies of above documents have been attached at the right and correct hyperlink provided with the correct document name in the next page. In case documents have been attached at wrong place , our tender is liable to be rejected.

Signature & Seal of the Bidder

XIII. CHECK LIST

Schedule No. I

Evaluation will be done as per the information provided in the checklist. Hence unattached checklist may be rejected.

Sl. No.	Checklist Item Description	Reference	Document Name	Document attached (YES/NO)
1	Submission of Tender document Fee	General information and instruction (GII) Para 2	TDFEE_DOC	
2	Submission of EMD (if not attached then proof of exemption)	General terms and condition (GTC) Para 7	EMD_DOC	
3	OEM authorization certificate for this Tender or Manufacturing Certificate	Notice Inviting Tender Para 1	OEMAUTH_DOC	
4	Turnover Eligibility Criteria (25 Crore)	Tender form Para IV (a) a.1	TURNOVER25CR_DOC	
4a	Order Value Criteria for 7 crore in One Order	Tender form Para IV (b) b.1	ORDER7CR_DOC	
4b	Order Value Criteria for 3 crore in two Order	Tender form Para IV (b) b.2	ORDER3CR_DOC	
4c	Order Value Criteria for 1.5 crore in three Order	Tender form Para IV (b) b.3	ORDER1.5CR_DOC	
5	Experience of handling Govt./ PSU/ BANK order in Bihar in last three years. Within single order and multi locations supplies of minimum order value one Crore.	Tender form Para IV (c)	EXP1CR_DOC	
6	PAN number allotted by the Income Tax Authorities, copy only.	Tender form Para IV (d)	PAN_DOC	
7	Manufacturer's Regd No. allotted by Service Tax Dept., copy of certificate only	Tender form Para IV (e)	SERVICETAXREG_DOC	
8	Digitally Signed copy of entire Original Tender Document and Corrigendum and with one page undertaking by the firm submitted	Tender form Para IV(f)	SIGNEDTD_DOC	

Note:-Attachments will be attached at right places otherwise it will be rejected.

I do hereby declare that the following self attested copies of the documents submitted with the tender document.

Signature & Seal of the Bidder

Schedule No. II to VIII

Evaluation will be done as per the information provided in the checklist. Hence unfilled and unsigned checklist may be rejected

Sl. No.	Checklist Item Description	Reference	Document Name	Document attached (YES/NO)
1	Submission of Tender document Fee	General information and instruction (GII) Para 2	TDFEE_DOC	
2	Submission of EMD (if not attached then proof of exemption)	General terms and condition (GTC) Para 7	EMD_DOC	
3	OEM authorization certificate for this Tender	Notice Inviting Tender Para 1	OEMAUTH_DOC	
4	Turnover Eligibility Criteria (10 Lacs per Annum)	Tender form para IV (a) a.2	TURNOVER10LAC_DOC	
5	PAN number allotted by the Income Tax Authorities, copy only.	Tender form para IV (d)	PAN_DOC	
6	Manufacturer's Regd No. allotted by Service Tax Dept., copy of certificate only	Tender form para IV (e)	SERVICETAXREG_DOC	
7	Digitally Signed copy of entire Original Tender Document and Corrigendum and with one page undertaking by the firm submitted	Tender form para IV(f)	SIGNEDTD_DOC	

Note:-Attachments will be attached at right places otherwise it will be rejected.

I do hereby declare that the following self attested copies of the documents submitted with the tender document.

Signature & Seal of the Bidder

Undertaking by the vendor

I have read all the terms, conditions, enclosures and the whole tender document (No..... Dated 27.11.2009.) (page no1 to page no -48) and corrigendum (No....., Dated.....)(page no1 to page no.....)and understood the contents. As a token of acceptance of all the terms of tender, I am hereby submitting the entire tender document and the full corrigendum electronically in PDF format by using the allotted digital signature. I am also authorized by my firm to fill in this tender and therefore I am submitting this in the form of undertaking.

Signature & Seal of the Bidder

(Scanned and signed copy of this undertaking is to be submitted along with the whole tender document and corrigendum)

**BIHAR STATE ELECTRONICS DEVELOPMENT CORPORATION LTD.
BELTRON BHAWAN, SHASTRI NAGAR, PATNA - 800 023.**

GENERAL TERMS AND CONDITIONS:-

(For the purchase supply, testing, installation and commissioning of computer systems Peripherals and allied items and for empanelment of the selected Bidders through e-tender process)

Note: Bidders should read these conditions carefully and comply strictly while sending/submitting their tenders.

1. **Items under the contract:** The detailed Technical Specifications of the Computer Systems, Peripherals etc. proposed to be purchased are given in the enclosed **Schedule-I to Schedule-VIII**. Bidders should quote separately for the items mentioned in each Schedule. Each item in Schedule - I to Schedule-VIII.
2. **Opening and Validity of the Bids:** The offers through e-bids will be opened as per the bid opening schedule mentioned earlier. The Technical Bids of only the bidders, short listed from the General bid, will be opened. The bids will be opened on scheduled date and time. Financial bid should be valid for a minimum period of 90 days from the date of tender opening for placing the initial order. However, the prices should be valid for a period of at least **one year and One month** from the date of placing the initial order.
3. **Evaluation of Bids :** A duly constituted Tender Cum Purchase Committee (TCPC) shall shortlist the Technical Bids on the basis of Technical Parameters, including possible visit to inspect manufacturing facilities, if considered necessary. The short listed bidders may be asked to bring one system as per specifications set out in the SCHEDULE (s) for inspection/testing benchmarking. If the Bidder/Manufacturer fails to bring the sample system, its tender will be rejected. However, BSEDC Ltd., reserves the right to test with any specified Operating System. Based on the inspection/testing/benchmarking results, Bidder/Manufacturers will be short listed further and the names of short listed bidders will be communicated to the respective bidders only whose Technical bids are found suitable for opening the financial bids. The Financial/Commercial bids will be evaluated by a duly constituted Tender Cum Purchase Committee (TCPC). There will be no **NEGOTIATIONS REGARDING THE FINANCIAL BIDS**. The OEMs / bidders, who are not registered with Bihar Sales Tax, if selected, should get themselves registered with Bihar Sales Tax before receiving award of contract or purchase order or else they will have to pay entry tax.
4. **Financial Evaluation Process:** The basic prices in Indian rupees should be quoted separately for each set of item given in the Schedule inclusive of interface cables, power cables, documents such as systems and operating Manuals, packing forwarding, freight, insurance and installation charges at sites etc. Excise duty and Sales Tax/VAT as applicable should be quoted separately, failing which these are not payable extra. Financial bid may be submitted in Schedule –I to VIII for the configuration indicated therein. Financial bid will be evaluated on the basis of total price i.e. all inclusive.
5. **Selection of Panel :** The lowest quoting Bidders (LQ-1) is first chosen on the basis of the lowest financial bid if all the features in the specifications of Schedule(s) are determined by the TCPC to be present. The Bidders offering the Second lowest quote (LQ-2) will then be chosen in a manner as

specified above. LQ-2 will then be asked by the Tender Cum Purchase Committee (TCPC) to reduce their quote to the level of LQ-1.

If they agree, LQ-2 will be placed on the panel of selected Bidders for placing orders and so on. Like this BSEDC Ltd. may have a panel of Bidders. The above steps will be carried out separately for all the items asked for in the Schedules. The decision of BSEDC Ltd. arrived at as above will be final and no representation of any kind will be entertained on the above.

6. **Validity of Panel:** The panel will be valid for a period of 12 (twelve) months in the first instance. It may be extended for a further period of maximum one month depending upon the need for continuity contemporariness of the hardware technology/architecture. During the validity period, the orders will be placed on the finally selected Bidders as and when requirement arises during the contract period of 1 year.

7. **Earnest Money/Security Deposit :**

(a) The General Bid should also contain relevant supporting documents and Earnest Money Deposit (EMD) as per details given below, by Demand Draft/pay order/e-Payment/Irrevocable Bank Guarantee(valid for 15 months from last date of submission of tender) of any nationalized bank drawn or others in favour of Bihar State Electronics Development Corporation Ltd. Patna

(a1) EMD for schedule- I -Rs. 500000/- (Rupees Five lacs) separately

(a2) EMD for schedule- II to VI AND VIII -Rs. 100000/- (Rupees one lac) per Schedule separately

(a3) EMD for schedule - VII -Rs. 10,000/- (Rupees Ten Thousand) separately

In the case of Bidders whose tender are not considered for placing order, the Earnest Money Deposit will be refunded without any interest within one month of the decision. In the case of bidders whose tenders are accepted for placing the order, the manufacturer or R/C holder will give Security Deposit along with acceptance of purchase order, which will be equal to 10% (Ten percent) of the cost of the items to be supplied by the respective bidder or R/C holder (Rate contract holder i.e. finally selected bidders). BG (Security deposit) will not be applicable for software (Schedule-V)

(b) Earnest Money Deposit will be refunded on receipt of Security Deposit from the bidder. Security deposit will be in the form of irrevocable **Bank Guarantee** drawn in the name of "Bihar State Electronics Development Corporation Ltd." valid for the entire warranty, If the bidder or R/C holder is not able to supply the ordered items completely within the specified period plus 2 months from Date of Purchase Order. the Security Deposit will be forfeited in full. No interest will be payable for the Earnest Money Deposit and the Security Deposit.

Exemption is granted for Tender Document Fee (Rs 10000.00) and Earnest Money (Rs 5.0 lac, Rs.1.0 lac or Rs.10 thousand as the case may be) for SSI and/or firms registered under NSIC.)

Irrevocable Bank Guarantee Format (both for EMD and 'Performance Guarantee') is being annexed at the end of General Bid as Annexure

8. **Warranty Clause:**

- I. Three years on all items in Schedule I (except Printers & UPS). For rest of the items in Schedule-II to VII the normal warranty period is one year However the tender must give the annual rates (in % terms) of extension of warranty for additional period of two years.
- II. The bidders would give comprehensive on-site warranty (COS) that the equipment would continue to conform to the description and quality as specified for the period on all items from the date of delivery and

verification of the said equipment to be purchased and that notwithstanding the fact that BSEDC Ltd. may have inspected and/or approved the said equipment, if during the aforesaid period of three years (Schedule-I, except Laser Printer and UPS in desktop package and Server package for which the comprehensive warranty will be of one year only) and one year on all other items, the said equipment be discovered not to conform to the description and quality aforesaid or have determined (and the decision of BSEDC Ltd., will be final and conclusive), BSEDC Ltd. will be entitled to reject the said equipment or such portion thereof as may be discovered not to conform to the said description and quality, on such rejection the equipment will be at the seller's risk and all the provisions relating to rejection of goods etc., shall apply. The supplier or R/C holder shall if so called upon to do, replace the equipment etc., or such portion thereof as is rejected by BSEDC Ltd., otherwise the supplier or R/C holder shall pay such damage as may arise by the reason of the breach of the condition herein contained. Nothing herein contained shall prejudice any other right of BSEDC Ltd. in that behalf under this contract or otherwise. BSEDC Ltd. will clarify at the time of purchase order that whether items (Schedule I-VIII) are under three years or one year warranty. Bidder must quote their rate of AMC (comprehensive) positively in financial bid in % terms of total cost.

- III. In addition to warranty as mentioned in clause (ii) above, the bidder shall during the warranty period replace the parts, if any, and remove any manufacturing defect, if found during the above said period, so as to make the equipment operative. The bidder shall also replace parts of equipment, in case it is found to be malfunctioning and defective, and that the equipment cannot be put to operation otherwise. This also includes the cost towards labour by the bidder.
- IV. In case of machinery and equipment specified by BSEDC Ltd. the bidder shall be responsible for carrying out annual maintenance and repairs on the terms and conditions as may be agreed. The bidder shall also be responsible to ensure adequate regular supply of spare parts needed for a specific type of machinery and equipments whether under their annual maintenance and repairs rate contract or otherwise. In case of change of model he will give minimum 15 days notice to the BSEDC Ltd. who may like to purchase spare parts from them to maintain the machinery and equipments in perfect condition.
9. In the event the Manufacturer's company or the concerned division of the Company is **taken over / bought** over by another company, all the obligations under the agreement with BSEDC Ltd., should be passed on for compliance by the new company in the negotiation for their transfer.
10. The supplier or R/C holder will have to enter into a **written agreement** with BSEDC Ltd. for honoring all aspects of fair trade practices in executing the purchase orders placed by BSEDC Ltd. by responding to this tender.
11. **Change in Product Name:** If the name of the product is changed for describing substantially the same in a renamed form, then all techno financial benefits agreed with respect to the original product, shall be passed on to BSEDC Ltd. and the obligations with BSEDC Ltd. taken by the Manufacturer with respect to the product with the old name shall be passed on to the product so renamed.
12. All the terms and conditions for the supply, testing and acceptance, payment terms, deduction, penalty etc. will be as those mentioned herein and no change in the terms and conditions by the bidders will be acceptable. Alterations, if any, in the tender bids should be attested properly by the bidder, failing which, the tender will be rejected.
13. BSEDC Ltd. will not be responsible for any delay on the part of the bidder in obtaining the terms and conditions of the tender notice or submission of the tender bids.

14. The words ‘ manufacturer’ or ‘manufacturers’ (mentioned in page 4 or elsewhere) in the tender document is amended as ‘bidder’ which may be OEM or their authorized Business Partner as mentioned in NIT.
15. All computer and other items are to be supplied in Patna, other District hqrs or Block-levels. Delivery schedules (with supply quantity) will be given along with purchase orders..
16. The system must be supplied in full as per ordered configuration for acceptance. No system with short supply will be accepted under any circumstances. The acceptance tests will include the running of the evaluation test as conducted during selection of the bidder. The system must give same performance results as shown during initial benchmark/evaluation tests. The delivered systems, in addition to meeting the evaluation test, should also contain the same subsystem (Branch/Manufacturer) as were given at the time of initial evaluation tests. Failure to fulfill any of the above-mentioned conditions will entail damage, deduction or cancellation of the purchase order along with forfeiture of the EMD/Security Deposit.
17. **Testing:** Normally, actual testing and acceptance of the systems will be done at the actual sites of installation. However, wherever it is considered necessary, testing and acceptance may be done at the time of delivery or Factory premises of the Manufacturer. In that case the items which are accepted after testing should be sealed inside carton under the joint signature of the representatives of BSEDC Ltd. and Manufacturer's representative and then sent along with the packing list giving serial numbers and part numbers of all possible items and copy of the acceptance test report to the site and install within 10 days without any additional charges. All aspects of safe delivery shall be the exclusive responsibility of the manufacturer. BSEDC Ltd reserves the right to reject any item, if found unsuitable and / or not conforming to the approved specifications. The rejected items, if any, shall have to be taken back and replaced by good quality equipment forthwith at the cost of the bidder. No payment will be made for the rejected items. During installation at site, if any item is found to be defective or broken, it will be replaced with new one by the Manufacturer at their cost and risk within 30 days.
18. The systems to be supplied should work under the specified pre loaded software's along with operating system. These would be the latest version of specified Desktop Operating System etc. It shall be the exclusive responsibility of the bidders, supplying the systems, to provide appropriate device drivers and solutions for these operative environments.
19. **Liquidity Damage:** The Schedule to be given for testing and acceptance and / or delivery and installation at site is to be strictly adhered to in view of the strict time schedule for implementation of various projects. Any unjustified and unacceptable delay in delivery beyond the delivery schedule as per purchase order (which shall not be more than four weeks for all items –Schedule I-VIII from the date of purchase order) will render the Bidder/Manufacturer liable for damage at the rate of 1.5% (one and half percent) per week subject to a maximum of FOUR weeks and thereafter BSEDC Ltd. holds the option for cancellation of the order for pending supply, and procure the same from any other Manufacturer, forfeiting the EMD/Security deposit of the Manufacturer. Also BSEDC LTD. has option to procure the items from alternate source at the risk and cost of the defaulting Manufacturer.
20. A pre-receipted bill shall be submitted in triplicate in the name of Bihar State Electronics Development Corporation Ltd. or designated authority. It shall be done soon after the delivery along with a copy of the duly receipted delivery challan. The payment of the bills will be made as per schedules specified in Tender form.
21. The complete computer system with OPERATING SYSTEM should be under three years free comprehensive on site (COS) warranty support service from the date of installation and acceptance or 36

months free warranty support service from the date of delivery of the systems (for Schedule-I) and all other items Schedule II-VIII under one year COS(as the case may be) should fulfill the following conditions during warranty :-

- Any failure in the systems or a subsystem thereof should be rectified within maximum period of 48 hours of lodging complaint at state capitals and 72 hours at other site. Normal transit time not exceeding 24 hours additionally will be allowed if the site happens to be other than state capitals otherwise penalty at the rate of Rs. 500.00 (Rs. Five Hundred only) for first week and Rs.1000 (Rs. One Thousand only) per day per system thereafter will be charged or recovered from out of withheld amount towards warranty. For this successful vendor will maintain call log and facility of lodging complaints on telephone or website with complaint No, Date &Time given to the complaint.
 - Any system failing at subsystems level at least three times in three months, displaying chronic system design or manufacturing defects or quality control problem will be totally replaced by the Manufacturer at his cost and risk within 30 days.
22. The bidders should have even if they do not have service network in Bihar, after getting P.O by the BSEDC Ltd. they must established and ensure smooth functioning of at least two offices one of them should be in Patna within 30 days of date of P.O. General Information about the company (Company profile), Manufacturing and Maintenance procedure, a list of locations where they have their offices along with number of customer engineers, number of machines installed, address of service centers, locations of maintenance inventory available etc.
23. The bidder should provide the system manual and user manual along with each system.
24. On completion of the warranty period, the security deposit. shall be released after satisfying that proper free warranty support has been provided during warranty period of one year or three years for all the systems. If considered necessary, suitable amount of penalty shall be recovered from the bidder or from their security deposit, while releasing the security deposit. After expiry of warranty, BSEDC LTD. or designated authority will either enter into Annual Maintenance Contract with the supplier or R/C holder for post-warranty maintenance of the system or maintain them in-house or enter into Annual Maintenance Contract with third party. In case BSEDC LTD. or designated authority opts to maintain the systems in-house or through third party, the bidder shall make available to BSEDC LTD. or designated authority all necessary spares, same or equivalent spares without affecting the compatibility or performance of any part of the system, for a period. of at least two years on completion of the warranty period.
- This shall be binding on the Bidder/Manufacturer under the terms and conditions of the purchase order to be placed on finalization of the tender process. Hardware vendor should provide all kinds of after sales support including OS support and problems arising out of and system software/anti-virus software including Database software both on servers and clients.
25. Manufacturer shall indicate the number of systems that can be supplied in each category in different time for each Schedule. All the items, however, must be supplied within stipulated time from the date of purchase order.
26. The bidder shall enter into agreement with BSEDC LTD. not to supply the items covered under "Rate Contract" either directly or indirectly through its Authorised Business Partners or third party sellers at a rate less than the 'contract rate' to any organization, Department, PSUs or organization located in Bihar.

27. During the validity of the Contract including the extended period, if the bidder sells any system or sub-system of the same or equivalent configuration to any other Department / Organisation in the state of Bihar at a price lower than the price fixed for BSEDC Ltd., the Manufacturer/ bidder shall voluntarily pass on the price difference to BSEDC LTD., Similarly, in the event of increasing of government levies subsequent to the finalizations of the panel, BSEDC LTD. shall automatically pass on the benefits to the Manufacturer/ bidder.
28. The bidder should quote minimum price for each item as per stipulated specification.
29. In case, the items matching to the stipulated specifications are not available with the Manufacturer, it can offer specifications in the pre-bid meeting in writing.
30. The Manufacturer/ bidder should offer price for all items covering "Three Years" Comprehensive On site (COS) Warranty (For Schedule-I) and one year COS warranty (For Schedule-II-VIII). Warranty includes provision of expenses towards spares and labour by the Manufacturer/ bidder.
31. Tenders not conforming to any or all the above terms and conditions are liable to be rejected.
32. BSEDC LTD reserves the right to reject any or all the tenders without assigning any reason whatsoever. BSEDC LTD. would not be under obligation to give any clarification to such rejected tenders. BSEDC Ltd may decide not to procure any particular item even after opening the bids.
33. All the bidders has to submit "Undertaking of Authenticity for Desktop and Server" along with **technical bid** in the same and exact format that is being given on page no 24. Authorized signatory mentioned in the format as well as 'Bidder' mentioned in the tender document must be duly authorized by the company.
34. All supplies of PCs must have a sticker with good adhesive on CPU Box describing the telephone number and other details of After Sales Service Centre/Help Desk of the OEM/Supplier/Beltron'
35. All the vendors/Suppliers must be ready to supply the quoted items directly to the Govt. Departments/Agencies at the same L1 rate quoted to BSEDC Ltd. through this tender and on its term and conditions mentioned in this tender document, In case where Govt. Departments directly place purchase order to the identified vendor through this tender, payment will made by the respective departments. In such cases BSEDC Ltd. may under take testing service for the purchaser department. Denials on the part of vendor to execute such supply may lead to forfeiture of EMD.
36. The system/equipment must be supplied in full, in original, sealed packet(s) bearing the manufacturer's Seal and Logo, as per ordered configuration. **All computers and Servers must have stickers(to be approved by BSEDC Ltd) with after sales service relating telephone nos. and address.**
37. During the period of validity of this panel of Manufacturer(s), after **commercial introduction of higher processor by Intel**, the Manufacturer will undertake to supply the same configuration as above for further purchases, along with higher processor to this processor technology, at the same price if Intel offers next clock speed (MHZ) of
38. Processor at the same price in the Intel road map, or at a pro rata change if there is a price change for the next clock speed (MHZ) processor from Intel. In the event of disagreement, the Manufacturer's/bidder name will be deleted from the panel for the above item
39. **Hardware vendors will have to provide all kinds of after sales support including OS support and problems arising out of and OS/system software/anti-virus software including**
40. Insurance of transit shall be the responsibility of the vendor
41. All disputes are subject to Patna jurisdiction only.

Bihar State Electronics Development Corporation Ltd., Patna
BELTRON BHAWAN, SHASTRI NAGAR, PATNA - 800 023.

DRAFT FOR AGREEMENT

1. An Agreement made this Date of Agreement between (Your company Name & Address) (hereinafter called "the approved supplier", which expression shall, where the context so admits, be deemed to include his heirs successors, executors and administrators of the one part and the BSEDC Ltd. Which expression shall, where the context so admits, be deemed to include his successors in office and assigns of the other part.
2. Whereas the approved supplier has agreed with the BSEDC Ltd. to Supply to the Managing Director, BSEDC Ltd., Beltron Bhawan, Shastrinagar, Patna **of the State of Bihar at its Head Office** as well as at branch Offices throughout Bihar, all those articles set forth in the letters our Order No. Appended hereto in the manner set forth in the conditions of the tender and contract appended herewith and at the rates set forth in the said order.
 - a. In consideration of the payment to be made by the BSEDC Ltd. Through DD at the rates set forth in the Schedule hereto appended the approved supplier will duly supply the said articles in the manner set forth in the conditions of the tender and contract.
 - b. The conditions of the tender and contract for open tender enclosed to the Tender Notice No. _____ Dated _____ and also appended to this agreement will be deemed to be taken as part of this agreement and are binding on the parties executing this agreement.
 - c. **Your Offer / Tender No.**----- with Date----- received from bidder and letters Our Order No. issued by the BSEDC Ltd. And appended to this agreement shall also form part of this agreement.
 - d. i. The BSEDC Ltd. do hereby agree that if the approved supplier shall duly supply the said articles in the manner aforesaid observe and keep the said terms and conditions, the BSEDC Ltd. will through DD pay or cause to be paid to the approved supplier at the time and the manner set forth in the said conditions, the amount payable for each and every consignment.
ii. The mode of Payment will be as specified below:
3. The delivery and Installation shall be effected and completed within the period as specified in the supply order.
4. (1) In case of extension in the delivery period with liquidated damages, the recovery shall be made on the basis of following percentages of value of stores which the bidder has failed to supply. The LD damage will be @ 1.5% per week for max. 4 weeks.
 - (i) Fraction of a day in reckoning period of delay in supplies shall be eliminated if it is less than half a day.
 - (ii) The maximum amount of agreed liquidated damages shall be 06 %.
 - (iii) If the supplier requires an extension of time in completion of contractual supply on account of occurrence of any hindrances, he shall apply in writing to the authority which had placed the supply order, for the same immediately on occurrence of the hindrances but not after the stipulated date of completion of supply.
- (2) Delivery period may be extended with or without liquidated damages if the delay in the supply of goods is on account of hindrances beyond the control of the bidder.

5. All disputes arising out of this agreement and all questions relating to the interpretation of this agreement shall be decided by the BSEDC Ltd and the decision of the BSEDC Ltd. Shall be final. In witness whereof the parties hereto have set their hands on the Date of Agreement.
6. The Comprehensive onsite warranty shall be provided by vendor for 3 years/ 1 year from the date of supply.

Signature of the
Approved supplier

Signature for and on
behalf of MD BSEDC Ltd.
Designation

Date :

Date :

Witness 1

Name

Signature

1. Witness 1

Name

Signature

Witness 2

Name

Signature

2. Witness 2

Name

Signature

Undertaking of Authenticity for Desktops and Server supplies

To,
Managing Director
BSEDC Ltd, Beltron Bhawan
Patna

Sub: Supply of IT Hardware/Software Desktops and Servers.

Ref: 1. Your Purchase Order Nodated

2. Our invoice no/Quotation nodated

With reference to the Desktops and Servers being supplied/quoted to you vide our invoice no/quotation no/order no. Cited above.....

We hereby undertake that all the components/parts/assembly/software used in the Desktops and Servers under the above like Hard disk, Monitors, Memory etc shall be original new components/parts/assembly/software only, from respective OEMs of the products and that no refurbished/duplicate/second hand components/ parts/ assembly/ software are being used or shall be used.

We also undertake that in respect of licensed operating system if asked for by you in the purchase order, the same shall be supplied along with the authorized license certificate (eg Product Keys on certification of Authenticity in case of Microsoft Windows Operating System) and also that it shall be sourced from the authorized source(eg Authorized Microsoft Channel in case of Microsoft Operating System).

Should you require, we hereby undertake to produce the certificate from our OEM supplier in support of above undertaking at the time of delivery/installation. It will be our responsibility to produce such letters from our OEM supplier's at the time of delivery or within a reasonable time.

In case of default and we are unable to comply with above at the time of delivery or during installation, for the IT Hardware/Software already billed, we agree to take back the Desktops and Servers without demur, if already supplied and return the money if any paid to us by your in this regard.

We (system OEM name) also take full responsibility of both Parts & Service SLA as per the content even if there is any defect by our authorized Service Centre/Reseller/SI etc.

Authorized Signatory.

Name:

Designation

Place

Bank Guarantee format for EMD & Security Deposit

IRREVOCABLE BANK GUARANTEE NO.

BENEFICIARY:

Bihar State Electronics Development Corporation Ltd
Beltron Bhawan, Shastri Nagar, Patna-800023.

At the request of M/s ----- (Name of the vendor with full address) ,we hereby guarantee to pay you a sum of Rs. (Rupees.....) in connection with the Tender of supply of (Name of the items supplied by the vendors, against purchase order no-----) etc (Schedule- no.---, Item No-----) against Earnest Money Deposit/Security Deposit as prescribed under the Tender Document NIT (Tender Notice No..... dated----- -.) and its subsequent corrigendum

This guarantee is valid for a period of ----- month months with effect from (.....) to (.....) and after which no claim will be entertained by us and this guarantee will automatically become null and void.

Any claim under the guarantee must be made in writing duly signed by Beltron and must be received and acknowledged by us on or before the guarantee expiry date.

This bank guarantee may be renewed from time to time upon a written request by both the parties before the expiry of the validity.

Notwithstanding anything contained herein

- (a) Our liability under this guarantee shall not exceed the amount mentioned above ie Rs----- (In words)
- (b) This Bank Guarantee shall be valid upto -----
- (c) We are liable to pay the guarantee amount or any part there of under this Bank Guarantee and only if served upon us a written claim on or before-----

Dated the-----day of----- (month)----- (year) for----- (Name of the Bank with fully address.)

Details of Bank Guarantee i.e no. date etc.

Authorized signatory/ Branch Manager
(details of Bank)



BIHAR STATE ELECTRONICS DEVELOPMENT CORPORATION LTD.

TENDER DOCUMENT

FOR

PURCHASE AND RATE CONTRACT OF

ORIGINAL EQUIPMENT MANUFACTURERS (OEMs) and their duly authorized business partners

FOR

PROCUREMENT, SUPPLY, DELIVERY, INSTALLATION AND COMMISSIONING

OF

Computers, Servers, System Software, Peripherals and allied items

TECHNICAL BID
Through e-Tender Process

BIHAR STATE ELECTRONICS DEVELOPMENT CORPORATION LTD.

(A Bihar Government undertaking)

Beltron Bhawan, Shastri Nagar, Patna - 800 023.

(BIHAR, INDIA)

Phone : 0612-2281856/2281857

FAX : 0612-2281857

e-mail - bsedc@beltron.in **Website:** www.beltron.in

LIST OF SCHEDULES	
SCHEDULE – I	Computer Desktop, Server, Laptop etc.
SCHEDULE – II	Printers
SCHEDULE – III	UPS
SCHEDULE – IV	Scanners, Photocopiers etc.
SCHEDULE – V	Software
SCHEDULE – VI	Networking
SCHEDULE – VII	Electrical items
SCHEDULE – VIII	Equipments for Police Hqr

Schedule -I
Desktop/Server Package/ Desktop Package/Laptop

S. N	Item Code No.	Items Specification	Compliance Yes/No (dropdown option)
1	Computer 0109101	Desktops- Intel Core2 Duo Processor 8400, 3 GHz 1333 MHz FSB, 6 MB L2 cache memory, Intel Q35 series chipset on OEM motherboard, 2 GB DDR2 533 MHz RAM, 250 GB SATA HDD, OEM 17" TFT (same brand as PC) Monitor ,DVD-RW, NIC Inbuilt (10/100/1000), Internal 56 kbps modem,1 Serial , 1 Parallel, 6 USB 2.0 (Out Of Which 2 In Front)Windows Vista Business edition or Windows 7(if released)preloaded with license, Restore/ Recovery Media, CD and documentation CD with each PC, OEM USB Keyboard (same brand as PC), OEM Optical Scroll Mouse(same brand as PC), External Speaker, Dust cover, 1 year license of Anti Virus, 3 Years Comprehensive On Site Warranty Support, Windows, Linux Certification, (Required Quantity-About 500 nos)	
1a	Computer 010911a	Desktops- Intel Core2 Duo Processor 8400, 3 GHz 1333 MHz FSB, 6 MB L2 cache memory, Intel G31 series chipset on OEM motherboard, 2 GB DDR2 533 MHz RAM, 250 GB SATA HDD, OEM 17" TFT (same brand as PC) Monitor (MPR II compliant or TCO-03 certified), DVD-RW, NIC Inbuilt (10/100/1000), Internal 56 kbps modem,1 Serial , 1 Parallel, 6 USB 2.0 (Out Of Which 2 In Front)Windows Vista Business edition or Windows 7(if released)preloaded with license, Restore/ Recovery Media, CD and documentation CD with each PC, OEM USB Keyboard (same brand as PC), OEM Optical Scroll Mouse(same brand as PC), External Speaker, Dust cover, 1 year license of Anti Virus, 3 Years Comprehensive On Site Warranty Support, Windows, Linux Certification,	
2	Computer 0109102	Server Package(Required Quantity-80 sets) consisting one desktop (Desktop-P-IV), one Normal Client Celeron Specs.-As in sl no 2c), one server, one 2.0 KVA Online UPS and one 8 port switch (as specified IN Sl No 1, 2a,2b,2c 2d and 2e)	
2a	Computer 010912a	Server, Intel dual processor quad core XEON 5405 or better(to be supplied with one dual core processor as standard) 8 MB L2 cache memory and 1066 MHz FSB or better, Intel 5000 series or equivalent OEM motherboard with support for 1066 MHz FSB, 2 GB or 1 X 2GB DDR2/ECC RAM, 2X250GB SATA(7200 rpm), 17" TFT color Monitor (same brand as server) (MPR II compliant or TCO-03 certified), RAID Controller, DUAL LAN 10/100 Mbps on board NIC, CD-DVD Combo drive, 4 USB (Min. one front USB), 1 serial port, OEM USB Keyboard (same brand as server), OEM Optical Scroll Mouse(same brand as server), 2 PCI & 3 PCI Express slots, redundant power supply, Server Management and Diagnostic Software, Microsoft server 2003 and 2008 certified, 3 years on site Comprehensive warranty including OS (MS Server 2003 and 2008 and above) and other software support, 1 year license of Anti Virus (Required Quantity-80 nos)	
2b	Computer 010912b	"Desktops(as per specs in Sl NO 1 above)- 1 Nos" (Required Quantity-80 nos)	
2c	Computer 010912c	Normal Client Celeron Specs- Intel Dual Core Celeron E1400 (2.0 GHz) 64 bit processor with 512 L2 cache or higher, 1 GB DDR2RAM up gradable upto 4.0 GB, 2X80 OR 160 GB SATA HDD, , 17" TFT Colour Monitor (MPR II compliant or TCO-03 certified),10/100 Mbps on board NIC, DVD RW, 6 USB (two front USB), 1 parallel, keyboard, Scroll Mouse, speaker, Pre-loaded Windows VISTA Business edition or Windows 7(if released) with recovery media and license. 1 year license of Anti Virus, 3 years on site Comprehensive Warranty, (Required Quantity-80 nos)	

S. N	Item Code No.	Items Specification	Compliance Yes/No (dropdown option)
2d	Computer 010912d	U.P.S 2 KVA on line with 60 min. backup (min.3200VAH)SMF Battery with trolley or Rack and 1 Year Comprehensive On Site Warranty Support, ISO Make (Required Quantity-80 nos)	
2e	Computer 010912e	Networking switch - 8 ports with 1 Year Comprehensive On Site Warranty Support (Required Quantity-80 nos)	
3	Computer 0109103	Laptop MOBILE Intel Pentium Core 2 Duo P 8400, 2.26 GHz ,3 MB L2 Cache,166 Mhz FSB, , Intel GM 45 or higher Chipset on OEM motherboard, Intel Pro/Wireless and Integrated blue tooth, 2GB MB 533 MHz DDR2RAM, , 14" Active matrix display TFT LCD Screen,10/100/1000 Mbps on board NIC, DVD R/W inbuilt Drive, Integrated Sound Card, integrated 56 kbps modem,3 USB, 1S Video or VGA , 1 RJ 45, 1RJ 11, Blue Tooth, PCMCIA Slot, Integrated Stereo speaker with external Port, Head Phone & Micro Phone, Lithium – Ion Battery & AC Adapter, Scroll Mouse (or External Optical Scroll Mouse) Touch Pad with Keyboard, Lock Provision & carry Bag Pre-loaded Windows Vista Business with recovery media and license and antivirus software with one year updates , Microsoft certification, 3 years on site Comprehensive Warranty with all accessories (Required Quantity- About 300 nos)	
4	Computer 0109104	Desktop PACKAGE -I., AS GIVEN IN ITEM NO-1 above(Desktop) with Laser Printer* and ISO Make 0.5 KVA, 20 MIN BACK UP(168 VAH), LI UPS(with only one year comprehensive warranty on Laser Printer and UPS) (Required Quantity-100 nos)	
4a	Computer 010914a	Desktop as specified in Item no 1a	
4b	Computer 010914b	Printer - Mono Laser Printer, 600 x 600 dpi, A4 size, 14 ppm. First page our <10 sec, 1 USB. Inbuilt processor (with only one year comprehensive warranty)	
4c	Computer 010914c	UPS - with ISO Make 0.5 KVA, 20 MIN BACK UP(168 VAH), LI UPS (with only one year comprehensive warranty)	
5	Computer 0109105	Desktop PACKAGE- II AS GIVEN IN ITEM NO-1 above(Desktop) with Laser Printer* and ISO Make 1.0 KVA, 20 MIN BACK UP(400 VAH) LI UPS(with only one year comprehensive warranty on Laser Printer and UPS)	
5a	Computer 010915a	Desktop as specified in Item no 1a	
5b	Computer 010915b	Printer - Mono Laser Printer, 600 x 600 dpi, A4 size, 14 ppm. First page our <10 sec, 1 USB. Inbuilt processor (with only one year comprehensive warranty)	
5c	Computer 010915c	UPS - with ISO Make 0.5 KVA, 20 MIN BACK UP(168 VAH), LI UPS (with only one year comprehensive warranty)	
ILU Items			
6	Computer 0109106	COMBO Drive in lieu of CD-DVD WR drive	
7	Computer 0109107	OEM Internet Keyboard in lieu of OEM Keyboard.	
8	Computer 0109108	Bilingual keyboard in lieu of Keyboard.	
9	Computer 0109109	15" TFT Monitor in lieu of 17" TFT Monitor.	
10	Computer 0109110	17" CRT Monitor in lieu of 17" TFT Monitor.	
11	Computer 0109111	Win Vista Business in lieu of Windows Vista Basic.	
12	Computer 0109112	4GB DDR2 RAM in lieu of 3 GB DDR2 RAM(for LAPTOP)	
Add On Items			
13	Computer 0109113	Docking station for Laptop quoted in item no 3	

NOTE 1: * Min. Spec of Laser Printer: Mono Laser Printer, 600 x 600 dpi, A4 size, 14 ppm. First page our <10 sec, 1 USB. Inbuilt processor)

NOTE 2: All the Items (i.e 2a to 2e) must be quoted for Sl. No. 2 along with the quote of the total package. L1 will be decided on lowest total quote. In order to qualify in this item (Sl No-2), no incomplete or partly quote will be accepted. From among the packages, BSEDC LTD. may also place additional orders from the individual items at individual L1 quotes

NOTE 3: Bidders may quote rates of these items in the financial bid under head ILU Item rates'. Supply order may be placed with some other system configurations based on ILU items listed below. However tenders would be decided on the basis of primary quotes of the items listed above.

Schedule II

PRINTERS

S.N	Item Code No.	Items Specification	Compliance Yes/No (dropdown option)
1	Printer 0209101	Color Laser Printer 600 x 600 dpi, A4 Size, 12 ppm (B/W), 8 ppm, (Color), duplex. First page out <28 sec,built-in network card, 86 MB RAM , 30000 Pages per month, inbuilt processor(430 mhz / more) Energy Star Certified	
2	Printer 0209102	Mono Laser Printer, 1200 x 1200 dpi, A4 size, 33.ppm. duplex. 48,000 Pages per month, ,128 MB RAM ,inbuilt Processor (530 mhz /more) inbuilt network card	
3	Printer 0209103	Mono Laser Printer, 600 x 600 dpi, A4 size, 14 ppm. First page our <9 sec, 1 USB. 5000 pages per month, Inbuilt processor 240 mhz or higher	
4	Printer 0209104	Mono Laser jet printer 1200 X 1200 dpi,A4 size,24 PPM, First page our<8 sec,8000 Pages per month , Inbuilt processor 266 mhz	
5	Printer 0209105	Color Laser Printer 600 x 600 dpi, A4 Size, 20 PPM (B/W), 20 PPM, (Color),. First page our <20 sec,built-in network card, 128 MB RAM upgradable Ram upto 360 MB, 30,000 Pages per month, Inbuilt processor 500 Mhz or more.	
6	Printer 0209106	Billing machine with inbuilt printer	
7	Printer 0209107	Laser Printer, (Mono), 1200 x 1200 dpi, A4 size, 35 ppm, RAM 48 MB max up to 320 MB, IEEE 1284 Bi directional Parallel Port , USB Port , 100000 pages per month, one year warranty	
8	Printer 0209108	Laser jet Printer with Print Scan, copy and Fax capability .Control panel-2 Line LCD Panel display .Print : 22 PPM, First page out <10 sec Copy : 1 to 99 multiple copies ; Enlarge 25-400%; Fax : G3 Fax Modem ; 3 sec per page ; 64 MB RAM, Network ready,70700 pages per month ,425 Mhz processor,(PPM to be measured in A4 size)	
9	Printer 0209109	Laser Printer, (Mono), 1200 x 1200 dpi, A4 size, 35 PPM , RAM 48 MB max up to 320 MB, USB Port , 100000 pages per month, one year warranty.	
10	Printer 0209110	Color Laser Printer, A3 Size, Speed (A4) up to 28 PPM (black/color), 600x600 dpi, parallel port, network card , duplex ,160 MB RAM max up to 544 MB; duty cycle : 1,10,000 pages Parallel port & USB Port	
11	Printer 0209111	Line Matrix Printer 500LPM, Driver for windows XP,	
12	Printer 0209112	A3 size Mono Laser Jet Printer, Speed: UP to 35 PPM(A4),First page out < 11 sec ; Memory: 128 MB RAM max up to 512 MB, Duty Cycle: 65000 pages per month, Ports: Parallel port, Network card RJ-45, Printing: Automatic (a) A3 size ((b) A4 size Two sided printing, Print server @ 460 MHz processor.	
13	Printer 0209113	A4 Size Laser Printer with 25 PPM 64 MB RAM, Network support, Duty Cycle: 65000 pages per month, Ports: Parallel Port, Network card RJ-45, Printing: Automatic a) A3 size ((b) A4 size Two sided printing.	
14	Printer 0209114	Design Jet plus Printer (44"); Inkjet type ; 35 sec/page D /a1 Plain Paper ; 2400 X 1200 dpi (Optimized) ; 128 MB ; Roll Feed & sheet Feed; Paper -68-300 gsm ; Line Accuracy +/- 0.1 % Thermal Inkjet ; Ink Cartridge colors : Cyan, Grey , Magenta ,Matte black , photo black ,Yellow ; Ink types : Ink drop: 6 pl (Cyan, magenta , photo black , grey) , 9 pl (Yellow , matte black) , 69 ml (Cyan, magenta , photo black , grey, yellow) , 130 ml (Cyan, magenta , photo black , grey, yellow, matte black) ; Nozzles : 1056	

S.N	Item Code No.	Items Specification	Compliance Yes/No (dropdown option)
15	Printer 0209115	Design Jet plus Printer (44"); Inkjet type ; 35 sec/page D /A1 Plain Paper ; 2400 X 1200 dpi (Optimized) ; 128 MB RAM , 40 GB HDD ; Roll Feed & sheet Feed; Paper - 68-300 gsm ; Line Accuracy +/- 0.1 %. Thermal Inkjet ; Ink Cartridge colors : Cyan, Grey , Magenta ,Matte black , photo black ,Yellow ; Ink types : Ink drop: 6 pl (Cyan, magenta , photo black , grey) , 9 pl (Yellow , matte black) ,Ink Cartridge size 69 ml (Cyan, magenta , photo black , grey, yellow) , 130 ml (Cyan, magenta , photo black , grey, yellow, matte black) ; Nozzles : 1056	
16	Pinter 0209116	Office Jet Laser printer: 35 PPM black. 33 PPM color (Draft Mode) ; 300 Mhz Processor , 4800 X 1200 dpi (color Mode) ; 32 MB RAM ; 15000 pages duty cycle,(PPM to be measured in A4 size)	
17	Printer 0209117	Office Jet All in One (AIO) ; Print ,Copy,Scan ; Laser printer : 35 PPM black . 34 PPM color (Draft Mode) ; 300 Mhz Processor , 4800 X 1200 dpi (color Mode) ; 64 MB RAM ; 15000 pages duty cycle, (PPM to be measured in A4 size)	

Schedule III

U.P.S./Stabilizer

S.N	Item Code No.	Items Specification	Compliance Yes / No (dropdown option)
1	UPS 0309101	U.P.S -0.5 KVA Line Interactive UPS , 20 min back up SMF Battery (min 168VAH)	
2	UPS 0309102	1 KVA online UPS with 30 minutes backup(min.800 VAH), SMF Battery(Approx Qty.-150)	
3	UPS 0309103	U.P.S 1 KVA Line Interactive with 20 min. backup, SMF Battery(min.400 VAH)	
4	UPS 0309104	U.P.S 2 KVA Online with 30 minutes backup (min.1600VAH) SMF Battery	
5	UPS 0309105	U.P.S 2 KVA on line with 60 min. backup, (min.3200VAH) SMF Battery	
6	UPS 0309106	U.P.S 2.0 KVA online with 2 hrs. backup, (min.6400VAH) SMF Battery	
7	UPS 0309107	U.P.S 5.0 KVA on line with 2 hrs. backup(min. 16000VAH) SMF Battery	
8	UPS 0309108	U.P.S 10 .0 KVA on line with 2 hrs. backup(min. 2x16000VAH) SMF Battery	
9	UPS 0309109	U.P.S 3.0 KVA on line with 2 hrs. backup(min. 9000VAH) SMF Battery	
10	UPS 0309110	U.P.S 7.5 KVA on line with 2 hrs. backup(min. 24000VAH) SMF Battery	
11	UPS 0309111	Stabilizer 5.0 KVA (150-300v)	

All external battery must be supplied with suitable trolley/Rack

Schedule IV

Scanners, Photocopiers, Spiral Binding machine and LCD Projector.

S.N	Item Code No.	Items Specification	Compliance Yes / No (dropdown option)
1.	MISC 0409101	Flatbed Scanner A4 size, 1200X1200 DPI, USB 2.0 port , 48 bit colour	
2.	MISC 0409102	Flat bed A4 size Scanner 1200 dpi, USB port	
3.	MISC 0409103	Flat bed, A4 size, 1200 x 1200 dpi, USB, with ADF, 7 Sec. preview/scan.	
4.	MISC 0409104	Colour Scanner with Flat bet Scanner ,CCD Technology, Preview speed 7sec, Color bit depth 48 bit/256,ADF in built, Speed 36 secs for full page OCR page into Word doc, image scaling 10-2000% in 1% increments.OCR 8.5x 11-in text to Microsoft Work: about 33 sec, 4x6-in color photo to share/e-mail;about 34 sec for single image scan	
5.	MISC 0409105	A3 size scanner, USB/parallel port, Colour	
6.	MISC 0409106	Digital photocopier with ADF, Interface with PC, 600 dpi, 100 sheet paper tray, 16 ppm, 600x600 dpi, A3 max	
7.	MISC 0409107	(Colour digital photo copier) High end digital photocopier with ADF, Interface with PC, 10ppm (A4 size colour), 20 ppm (B/W), 600x1800 dpi, 40GB HDD, 512 MB Memory	
8.	MISC 0409108	Fax machine (Plain paper) with at least 15 page memory	
9.	MISC 0409109	Digital Camera , 10 Mega Pixel, 3X Optical Zoom or above, 1Gb Memory Card, LCD Screen, Auto Focus, Auto White Balance, USB Connectivity, Red Eye Reduction, Charger, Battery and carrying pouch(approx QTY -160 Nos)	
10.	MISC 0409110	External Hard DISK 1000 GB(Qty.-183 NOS)	
11.	MISC 0409111	Multimedia Projector -2200 ANSI Lumens, keystone correction, mouse, laser pointer, MIN. 400:1 contrast ratio, 2000 hrs lamp lfe, two projection mode, not more than 50 DB noise, Carry bag	
12.	MISC 0409112	Lamination Machine(Approx. Qty-170 Nos)	
13.	MISC 0409113	WebCamera USB 2.0 , 1.3 Mega pixels, Win Vista compatible, in-built Microphone (Approx. Qty-50 Nos)	

Schedule V

Software

S.N	Item Code No.	Items Specification	Compliance Yes / No (dropdown option)
1.	SOFTWARE 0509101	MS Office 2007 indic Std OLP (QTY- about 500 Nos)	
2.	SOFTWARE 0509102	MS Office2007 Professional PLUS Sngl OLP (QTY- about 500 Nos)	
3.	SOFTWARE 0509103	MS Windows Server Standard edition 2008 OLP(Qty.- about 80)	
4.	SOFTWARE 0509104	MS Windows Server enterprise Edn.2008 OLP.	
5.	SOFTWARE 0509105	MS SQL Server Standard Edn 2008 OLP	
6.	SOFTWARE 0509106	MS SQL Server enterprise Edn 2008 OLP	
7.	SOFTWARE 0509107	Windows Server CAL 2008 user CAL OLP	
8.	SOFTWARE 0509108	MS SQL CAL 2008 OLP user CAL	
9.	SOFTWARE 0509109	Visual Studio Professional 2008 OLP (net)	
10.	SOFTWARE 0509110	MS PROJECT 2007 SNGL OLP	
11.	SOFTWARE 0509111	MS Project Professional 2007 SNGL OLP	
12.	SOFTWARE 0509112	Norton Antivirus with support should be quoted for 1year (Single User)	
13.	SOFTWARE 0509113	Symantec Antivirus with support should be quoted for 1year (Single User)	
14.	SOFTWARE 0509114	Trend Micro Antivirus with support should be quoted for 1year (Single User)	
15.	SOFTWARE 0509115	McAfee Antivirus with support should be quoted for 1year (Single User)	
16.	SOFTWARE 0509116	Quick Heal Plus Antivirus with support should be quoted for 1year (Single User)	
17.	SOFTWARE 0509117	Kasperskey Antivirus with support should be quoted for 1year (Single User)	
18.	SOFTWARE 0509118	Norton Antivirus with support should be quoted for 3year (Single User)	
19.	SOFTWARE 0509119	Symantec Antivirus with support should be quoted for 3year (Single User)	
20.	SOFTWARE 0509120	Trend Micro Antivirus with support should be quoted for 3year (Single User)	
21.	SOFTWARE 0509121	McAfee Antivirus with support should be quoted for 3year (Single User)	
22.	SOFTWARE 0509122	Quick Heal Plus Antivirus with support should be quoted for 3year (Single User)	
23.	SOFTWARE 0509123	Kasperskey Antivirus with support should be quoted for 3year (Single User)	

Note: Security deposit/Bank Guaranty will not be required. Installation of above software (as per the requirement in Schedule-I, SERVER PACKAGE) will be done by respective computer/hardware vendors.

Schedule VI

Networking

S.N	Item Code No.	Items Specification	Compliance Yes / No (dropdown option)
1.	NETWORK 0609101	Unmanaged switch with 8 UTP Ports, 10/100 Mbps, fast ethernet all ports with power supply.(D-Link/ DigiLinkl /Molex /Dax/ DigiLinkl /Molex /Dax)	
2.	NETWORK 0609102	16 Ports Unmanaged switch 10/100 Mbps, all ports auto MDI/ MDI-X, 3.2 Gbps aggregate throughput with power supply.(D-Link/ DigiLinkl /Molex /Dax).	
3.	NETWORK 0609103	24 UTP Ports Unmanaged switch 10/100 Mbps, all ports auto MDI/ MDI-X, one slot for fibre port.(D-Link/ DigiLinkl /Molex /Dax).	
4.	NETWORK 0609104	CAT 5e UTP Cable(305m box) .(D-Link/ DigiLinkl /Molex /Dax).	
5.	NETWORK 0609105	CAT 6 UTP Cable(305m box) .(D-Link/ DigiLinkl /Molex /Dax).	
6.	NETWORK 0609106	P/F Information outlet(I/O Box).(CAT 5e/CAT 6) .(D-Link/ DigiLinkl /Molex /Dax).	
7.	NETWORK 0609107	Patch Cord CAT 6 (1m.) .(D-Link/ DigiLinkl /Molex /Dax).	
8.	NETWORK 0609108	Patch cord CAT 6 (2m.) .(D-Link/ DigiLinkl /Molex /Dax).	
9.	NETWORK 0609109	Supply of Conduit, 2 mm (½ inch to 1.5 inch -Per m.)	
10.	NETWORK 0609110	Laying UTP Cable (Per meter)	
11.	NETWORK 0609111	Laying Conduit(½ inch to 1.5 inch) per meter.	
12.	NETWORK 0609112	Synchronization / Operationalisation of per node(with one year warranty)	

SCHEDULE –VII

Electrical Item

S.N	Item Code No.	Items Specification	Compliance Yes / No (dropdown option)
1.	ELECT ITEMS 0709101	6.00 MM WIRE, Quality Standard , BIS Mark approved	
2.	ELECT ITEMS 0709102	4.00 MM WIRE, Quality Standard , BIS Mark approved	
3.	ELECT ITEMS 0709103	2.50 MM WIRE, Quality Standard , BIS Mark approved	
4.	ELECT ITEMS 0709104	1.00 MM WIRE, Quality Standard , BIS Mark approved	
5.	ELECT ITEMS 0709105	5 AMP SWITCH, Quality Standard , BIS Mark approved	
6.	ELECT ITEMS 0709106	5 AMP MULTIPLUG SOCKET, Quality Standard , BIS Mark approved	
7.	ELECT ITEMS 0709107	15 AMP POWER PLUG, Quality Standard , BIS Mark approved	
8.	ELECT ITEMS 0709108	15 AMP TOP, Quality Standard , BIS Mark approved	
9.	ELECT ITEMS 0709109	5 AMP TOP, Quality Standard , BIS Mark approved	
10.	ELECT ITEMS 0709110	20 AMP MCB WITH COMPLETE BOX, Quality Standard , BIS Mark approved	
11.	ELECT ITEMS 0709111	32 AMP MCB WITH COMPLETE BOX, Quality Standard , BIS Mark approved	
12.	ELECT ITEMS 0709112	32 AMP DOUBLE POLE MCB WITH BOX, Quality Standard , BIS Mark approved	
13.	ELECT ITEMS 0709113	PVC BOARD conformable to BIS standard SIZE:- 8*6	
14.	ELECT ITEMS 0709114	PVC BOARD conformable to BIS standard SIZE:- SIZE:- 8*12	
15.	ELECT ITEMS 0709115	PVC BOARD conformable to BIS standard SIZE:- SIZE:-4*4	
16.	ELECT ITEMS 0709116	PVC BEAT/PVC CONDUIT01”	
17.	ELECT ITEMS 0709117	FLEXIBLE PIPE: 1”	
18.	ELECT ITEMS 0709118	63 AMP CHANGE OVER	
19.	ELECT ITEMS 0709119	MISC,ITEM I.E. SCREW /DETIFIX e.t.c.	
20.	ELECT ITEMS 0709120	EARTHING COMPLETE.	
21.	ELECT ITEMS 0709121	1.50 MM WIRE	

Schedule-VIII

Equipments for Police HQRS

Sl.No.	Item code	Items Specification	Compliance Yes/No (dropdown option)
1	POLICEHQ0809101	Megaphone- Use to control the mob and for actionable order and of a good company with all accessories.	
2	POLICEHQ0809102	Poloriod Camera- With four lens instant camera with built in electronic flash, Number of picture per film-4 identical picture, Image size-3.6 cm in to 3.45 cm, lens-F 1.8,103 mm, 3 elements coated.	
3	POLICEHQ0809103	EPABX system with cabling-4 P & Lines and 24 standard extension approx. inbuilt battery charger,Battery ten hours backup,Push button phone set.CVT-0.5 KVA, cable with PVC, installation ,wiring,programming and commissioning at two floor and in different room	
4	POLICEHQ0809104	Colour TV 29" with stabilizer – Dynamic picture processor with Video noise reduction,,1 tuner,, Minimum 100 channels, Infrared, 100 pages,Virtual Dolby sound with Digital Sound Processor, Minimum 24 Watt, 2 Speakers, subwoofer.	
5	POLICEHQ0809105	Overhead Project with screen-EW/FNT,1600-2000,11% ² -12.5”(317mm), Matte White high resolution adjustable screen with tripod.	
6	POLICEHQ0809106	Audio Video Player with screen (1)	
7	POLICEHQ0809107	Opaque Projector –Minimum 285x285mm, Multi coated projection lens paxigon 1.2/350mm, Halogen reflector lamps 4x360w, Minimum 3.5 x to 9.5x at distance 1.55-3m,Overhead projection with removable cover and blackout cloth for projecting 3-D objects.	
8	POLICEHQ0809108	Slide Projector with remote(1)	
9	POLICEHQ0809109	Public Address equipment with remote -400W RMS, AC&DC 100V, 0dB unbalanced,22 Load, Power on-off, AC supply trip reset, -3dB@ 20Hz and 20KHz output ref 1KHz,Better than 100 dB>250Hz;52 dB<250Hz	
10	POLICEHQ0809110	White board with mic and pointer –Minimum 36”Hx50” W, Teflon coated, dry erase, low glare, projection optimized surface, Standard PC connectivity (USB),Integrated Printer, Marker Kit (including eraser), Power calbe Guide and Manual.	
11	POLICEHQ0809111	Pointer (2) @ Rs 6000	
12	POLICEHQ0809112	Camera with zoom lence with flash gun (1)	
13	POLICEHQ0809113	Laminator –Silicone,Heavy duty DC motor, UL/CSA specification/in thermometer, Adustable	
14	POLICEHQ0809114	Training Cassette (50) @ Rs.200	
15	POLICEHQ0809115	DO Unit conferencing system with chairman unit(1)	
16	POLICEHQ0809116	Micro audio tape recorder (5) @ Rs. 5000	
17	POLICEHQ0809117	Audio Telephone call recorder (4) @ Rs.4000	
18	POLICEHQ0809118	Stereo cassette recorder (1) @ Rs. 3500	
19	POLICEHQ0809119	Over Head Project (1)	
20	POLICEHQ0809120	Digital Colour Printer, (2)	
21	POLICEHQ0809121	DVD Player for training centre of STF (1)	
22	POLICEHQ0809122	Digital Colour Printer (1)	
23	POLICEHQ0809123	Computer set for Photography Print set (1)	
24	POLICEHQ0809124	Digital Camera(2)	
25	POLICEHQ0809125	SLR Digital Camera (Nikon) Shortimas Flash Gun(2)	
26	POLICEHQ0809126	Digital Still Camera (2)	

27	POLICEHQ0809127	Digital Video Camera (2)	
28	POLICEHQ0809128	Mathematical Key BD maching electronic	
29	POLICEHQ0809129	Nicon 35 mm SLR Camera (1)	
30	POLICEHQ0809130	Nicon 35 mm SLR Zoom lens (1)	
31	POLICEHQ0809131	Nicon 35 mm SLR Closeup lens (1)	
32	POLICEHQ0809132	Nicon 35 mm SLR camera FM 3A (4)	
33	POLICEHQ0809133	Zoom lense 28 mm to 85 mmFM-2 (1)	
34	POLICEHQ0809134	Closeup lens 1 to 5(1)	
35	POLICEHQ0809135	Flash Gun SB-23 (1)	
36	POLICEHQ0809136	Flash Gun attachment (1)	
37	POLICEHQ0809137	Voltage Stabilizer(2)	
38	POLICEHQ0809138	Digital Hand Video Camera DCR (3)	



BIHAR STATE ELECTRONICS DEVELOPMENT CORPORATION LTD.

TENDER DOCUMENT

FOR

PURCHASE AND RATE CONTRACT OF

ORIGINAL EQUIPMENT MANUFACTURERS (OEMs) or their duly authorised business partners

FOR

PROCUREMENT, SUPPLY, DELIVERY, INSTALLATION AND COMMISSIONING

OF

Computers, Servers, System Software, Peripherals and allied items

FINANCIAL BID
Through e-Tender Process

BIHAR STATE ELECTRONICS DEVELOPMENT CORPORATION LTD.

(A Bihar Government undertaking)

Beltron Bhawan, Shastri Nagar, Patna - 800 023.
(BIHAR, INDIA)

Phone : 0612-2281856/2281857

FAX : 0612-2281857

e-mail - bsedc@beltron.in Website: www.beltron.in

BIHAR STATE ELECTRONICS DEVELOPMENT CORPORATION LTD.

FINANCIAL BID

Name of the Bidder: -----

Address for Correspondence: -----

SCHEDULE –I Desktop/Laptop/server

S.No.	Item Code	Make	Model	FOR Destination Unit Price (Incl.of Excise Duty & Entry Tax etc.	BST,CST, VAT Amt.(In Rs.)	BST/CST/ VAT/ OTHER(%)	Total Unit Price	Annual rate of Comprehensive AMC (in% terms of total unit price)
A	B	C	D	E	F	G	Rs. H=E+F	I
1	Computer 0109101							
1a	Computer 010911a							
2	Computer 0109102							
2a	Computer 010912a							
2b	Computer 010912b							
2c	Computer 010912c							
2d	Computer 010912d							
2e	Computer 010912e							
3	Computer 0109103							
4	Computer 0109104							
4a	Computer 010914a							
4b	Computer 010914b							
4c	Computer 010914c							
5	Computer 0109105							
5a	Computer 010915a							
5b	Computer 010915b							
5c	Computer 010915c							
6	Computer 0109106							
7	Computer 0109107							
8	Computer 0109108							
9	Computer 0109109							
10	Computer 0109110							
11	Computer 0109111							
12	Computer 0109112							
13	Computer 0109113							

BIHAR STATE ELECTRONICS DEVELOPMENT CORPORATION LTD.

FINANCIAL BID

Name of the Bidder: -----

Address for Correspondence: -----

SCHEDULE –II Printer

S.No.	Item Code	Make	Model	FOR Destination Unit Price (Incl.of Excise Duty & Entry Tax etc.	BST,CST, VAT Amt.	BST/CST/ VAT/ OTHER(%)	Total Unit Price	Annual rate of Comprehensive AMC (in% terms of total unit price)
A	B	C	D	E	F	G	Rs. H=E+F	I
1.	Printer 0209101							
2.	Printer 0209102							
3.	Printer 0209103							
4.	Printer 0209104							
5.	Printer 0209105							
6.	Printer 0209106							
7.	Printer 0209107							
8.	Printer 0209108							
9.	Printer 0209109							
10.	Printer 0209110							
11.	Printer 0209111							
12.	Printer 0209112							
13.	Printer 0209113							
14.	Printer 0209114							
15.	Printer 0209115							
16.	Printer 0209116							
17.	Printer 0209117							

BIHAR STATE ELECTRONICS DEVELOPMENT CORPORATION LTD.

FINANCIAL BID

Name of the Bidder: -----

Address for Correspondence: -----

SCHEDULE -III UPS

S.No.	Item Code	Make	Model	FOR Destination Unit Price (Incl.of Excise Duty & Entry Tax etc.	BST,CST, VAT Amt.	BST/CST/ VAT/ OTHER(%)	Total Unit Price	Annual rate of Comprehensive AMC (in% terms of total unit price)
A	B	C	D	E	F	G	Rs. H=E+F	I
1	UPS 0309101							
2	UPS 0309102							
3	UPS 0309103							
4	UPS 0309104							
5	UPS 0309105							
6	UPS 0309106							
7	UPS 0309107							
8	UPS 0309108							
9	UPS 0309109							
10	UPS 0309110							
11	UPS 0309111							

BIHAR STATE ELECTRONICS DEVELOPMENT CORPORATION LTD.

FINANCIAL BID

Name of the Bidder: -----

Address for Correspondence: -----

SCHEDULE -IV MISCELLANIOUS

S.No.	Item Code	Make	Model	FOR Destination Unit Price (Incl.of Excise Duty & Entry Tax etc.	BST,CST, VAT Amt.	BST/CST/ VAT/ OTHER(%)	Total Unit Price	Annual rate of Comprehensive AMC (in% terms of total unit price)
A	B	C	D	E	F	G	Rs. H=E+F	I
1.	MISC 0409101							
2.	MISC 0409102							
3.	MISC 0409103							
4.	MISC 0409104							
5.	MISC 0409105							
6.	MISC 0409106							
7.	MISC 0409107							
8.	MISC 0409108							
9.	MISC 0409109							
10.	MISC 0409110							
11.	MISC 0409111							
12.	MISC 0409112							
13.	MISC 0409113							

BIHAR STATE ELECTRONICS DEVELOPMENT CORPORATION LTD.

FINANCIAL BID

Name of the Bidder: -----

Address for Correspondence: -----

SCHEDULE -V SOFTWARE

S.No.	Item Code	Make	Model	FOR Destination Unit Price (Incl.of Excise Duty & Entry Tax etc.	BST,CST, VAT Amt.	BST/CST/ VAT/ OTHER(%)	Total Unit Price	Annual rate of Comprehensive AMC (in% terms of total unit price)
A	B	C	D	E	F	G	Rs. H=E+F	I
1.	SOFTWARE 0509101							
2.	SOFTWARE 0509102							
3.	SOFTWARE 0509103							
4.	SOFTWARE 0509104							
5.	SOFTWARE 0509105							
6.	SOFTWARE 0509106							
7.	SOFTWARE 0509107							
8.	SOFTWARE 0509108							
9.	SOFTWARE 0509109							
10.	SOFTWARE 0509110							
11.	SOFTWARE 0509111							
12.	SOFTWARE 0509112							
13.	SOFTWARE 0509113							
14.	SOFTWARE 0509114							
15.	SOFTWARE 0509115							
16.	SOFTWARE 0509116							
17.	SOFTWARE 0509117							
18.	SOFTWARE 0509118							

19.	SOFTWARE 0509119							
20.	SOFTWARE 0509120							
21.	SOFTWARE 0509121							
22.	SOFTWARE 0509122							
23.	SOFTWARE 0509123							

BIHAR STATE ELECTRONICS DEVELOPMENT CORPORATION LTD.

FINANCIAL BID

Name of the Bidder: -----

Address for Correspondence: -----

SCHEDULE –VI Networking Items

S.No.	Item Code	Make	Model	FOR Destination Unit Price (Incl.of Excise Duty & Entry Tax etc.	BST,CST, VAT Amt.	BST/CST/ VAT/ OTHER(%)	Total Unit Price	Annual rate of Comprehensive AMC (in% terms of total unit price)
A	B	C	D	E	F	G	Rs. H=E+F	I
1.	NETWORK 0609101							
2.	NETWORK 0609102							
3.	NETWORK 0609103							
4.	NETWORK 0609104							
5.	NETWORK 0609105							
6.	NETWORK 0609106							
7.	NETWORK 0609107							
8.	NETWORK 0609108							
9.	NETWORK 0609109							
10.	NETWORK 0609110							
11.	NETWORK 0609111							
12.	NETWORK 0609112							

BIHAR STATE ELECTRONICS DEVELOPMENT CORPORATION LTD.

FINANCIAL BID

Name of the Bidder: -----

Address for Correspondence: -----

SCHEDULE –VII Electrical Items

S.No.	Item Code	Ma ke	Mod el	FOR Destination Unit Price (Incl.of Excise Duty & Entry Tax etc.	BST,CST , VAT Amt.	BST/CST / VAT/ OTHER(%)	Total Unit Price	Annual rate of Comprehensive AMC (in% terms of total unit price)
A	B	C	D	E	F	G	Rs. H=E+F	I
1.	ELECT ITEMS 0709101							
2.	ELECT ITEMS 0709102							
3.	ELECT ITEMS 0709103							
4.	ELECT ITEMS 0709104							
5.	ELECT ITEMS 0709105							
6.	ELECT ITEMS 0709106							
7.	ELECT ITEMS 0709107							
8.	ELECT ITEMS 0709108							
9.	ELECT ITEMS 0709109							
10.	ELECT ITEMS 0709110							
11.	ELECT ITEMS 0709111							
12.	ELECT ITEMS 0709112							
13.	ELECT ITEMS 0709113							
14.	ELECT ITEMS 0709114							
15.	ELECT ITEMS 0709115							
16.	ELECT ITEMS 0709116							
17.	ELECT ITEMS 0709117							
18.	ELECT ITEMS 0709118							
19.	ELECT ITEMS 0709119							
20.	ELECT ITEMS 0709120							
21.	ELECT ITEMS 0709121							

BIHAR STATE ELECTRONICS DEVELOPMENT CORPORATION LTD.

FINANCIAL BID

Name of the Bidder:

Address for Correspondence:

SCHEDULE –VIII Requirements for Police Hqrs :

S.No.	Item Code	Ma ke	Mod el	FOR Destination Unit Price (Incl.of Excise Duty & Entry Tax etc.	BST,CST , VAT Amt.	BST/CST / VAT/ OTHER(%)	Total Unit Price	Annual rate of Comprehensive AMC (in% terms of total unit price)
A	B	C	D	E	F	G	Rs. H=E+F	I
1.	POLICEHQ1 0809101							
2.	POLICEHQ1 0809102							
3.	POLICEHQ1 0809103							
4.	POLICEHQ1 0809104							
5.	POLICEHQ1 0809105							
6.	POLICEHQ1 0809106							
7.	POLICEHQ1 0809107							
8.	POLICEHQ1 0809108							
9.	POLICEHQ1 0809109							
10.	POLICEHQ1 0809110							
11.	POLICEHQ1 0809111							
12.	POLICEHQ1 0809112							
13.	POLICEHQ1 0809113							
14.	POLICEHQ1 0809114							
15.	POLICEHQ1 0809115							
16.	POLICEHQ1 0809116							
17.	POLICEHQ1 0809117							
18.	POLICEHQ1 0809118							
19.	POLICEHQ1 0809119							
20.	POLICEHQ1 0809120							
21.	POLICEHQ1 0809121							
22.	POLICEHQ1 0809122							
23.	POLICEHQ1 0809123							
24.	POLICEHQ1 0809124							
25.	POLICEHQ1 0809125							
26.	POLICEHQ1 0809126							
27.	POLICEHQ1 0809127							
28.	POLICEHQ1 0809128							
29.	POLICEHQ1 0809129							
30.	POLICEHQ1 0809130							
31.	POLICEHQ1 0809131							
32.	POLICEHQ1 0809132							
33.	POLICEHQ1 0809133							
34.	POLICEHQ1 0809134							

35.	POLICEHQ1 0809135							
36.	POLICEHQ1 0809136							
37.	POLICEHQ1 0809137							
38.	POLICEHQ1 0809138							

CORRIGENDUM FOR BSEDC TENDER NO. 3/09/7180/09 dated - 27.11.2009

This is with reference to the changes in form of corrigendum for BSEDC TENDER NO. 3/09/7180/09 dated - 27.11.2009. The Pre-Bid event was held on 02-12-2009 (3:30 pm) at Beltron Bhawan, Shastri Nagar, Patna -800 023. Prospective bidders are requested to refer the following changes:

A. General Conditions

1. Page – 5, Serial No.4 “Rates in percentage and amount of CST (against Form-D) BST/VAT and other taxes and duties” must be read as “Rates in percentage and amount of CST/ BST/VAT and other taxes and duties”
2. Page – 10, 11 and 12 the string "Signature & Seal of the Bidder" is deleted
3. Page – 19 Additional term to be added in General Terms and Condition as Serial No. 42. “The Bidder should supply CoA (Certificate of Authenticity) with systems that are valid for use in India. At the time of supply vendor must furnish a list of serial numbers of all CoA along with the corresponding list of PC/Laptops Systems serial numbers of Operating System licenses which are pre-loaded”

B. Technical Specification

1. Page 26 Schedule I, Item Code Computer 0109101 "2GB DDR2" should be read as "2GB DDR2/DDR3"
2. Page 26 Schedule I, Item Code Computer 0109101 "OEM 17" TFT (Same brand as PC) Monitor" should be read as "OEM 17" TFT (Same brand as PC) Monitor (MPR II compliant or TCO -03 compliant)"
3. Page 26 Schedule I, Item Code Computer 010912a "one dual core processor as standard" should be read as "one quad core processor as standard"
4. Page 26 Schedule I, Item Code Computer 010912a "2 PCI & 3 PCI Express" should be read as "2PCI & 1 PCI express or higher"
5. Page 26 Schedule I, Item Code Computer 010912b "Desktops (as per specs in SI NO 1 above)-1 Nos" to be read as ""Desktops (as per specs in SI NO 1 above) - 1 No."

CORRIGENDUM FOR BSEDC TENDER NO. 3/09/7180/09 dated - 27.11.2009

6. Page 27 Schedule I, Item Code Computer 0109103 "Lithium – Ion Battery" should be read as "Lithium-Ion 8-cell or higher Battery"
7. Page 27 Schedule I, Item Code Computer 0109103 "Pre-loaded Windows Vista Business" should be read as "Pre-loaded Windows Vista Business or Windows 7 (if released)"
8. Page 27 Schedule I, Item Code Computer 0109103 "Hard Disk Drive with 160 GB and above"