

बिहार राज्य शेक्षणिक आधारभूत संरचना विकास निगम लिमिटेड BIHAR STATE EDUCATIONAL INFRASTRUCTURE DEVELOPMENT CORPORATION LTD.

(A Govt. of Bihar Undertaking)

ISO 9001; 14001; OHSAS 18001

Shiksha Bhawan, Bihar Rashtrabhasha Parishad Campus, Acharya Shivpujan Sahay Path, Saidpur, Patna - 800 004 Tel. No.: 0612 - 2660850 • Fax No.: 0612 - 2660256

E-mail: bseidc@gmail.com • Website: http://www.bseidc.in • CIN: U80301BR2010SGC015859

Letter No. BSEIDC/PI/65/9016 - 48

Date :.....

प्रेषक,

ब्रजेश प्रसाद मुख्य परामर्शी (तकनीकी)

सेवा में,

प्राचार्य / प्राचार्या (संलग्न सूची के अनुसार)

विषय:— विश्व बैंक संपोषित कार्यक्रम के अंतर्गत शिक्षक प्रशिक्षण केन्दों (CTE, BITE, DIET एवं PTEC) पर ICT Lab अधिष्ठापन करने के संबंध में।

महाशय,

उपरोक्त विषयक संबंध में सूचित करना है कि निगम से निविदा के माध्यम से चयनित संवेदक / एजेन्सी Graphic Trade Pvt. Ltd. के द्वारा शिक्षा प्रशिक्षण केन्दों पर (CTE, BITE, DIET एवं PTEC) ICT Lab हेतु सामग्री अधिष्ठापित की जा रही है। संवेदक / एजेन्सी Graphic Trade Pvt. Ltd. द्वारा Computer एवं उससे संबंधित सामग्रियों का विवरण (चार पृष्ठ) संलग्न है।

अनुरोध है कि सूची में दर्ज सामग्रियों का मिलान संवेदक / एजेन्सी द्वारा अधिष्ठापित सामग्रियों से कर ली जाय।

अनुः यथोक्त।

ज्ञापांकः ८२६१०५ ११/६८/२०१५- ५४

मुख्य परामर्शी (तकनीकी) इना. दिनांक १५:०१:४

ज्ञापांकः प्रवक्ति । पिना । प

मुख्य परामर्शी (तकनीकी)

Bihar State Educational Infrastructure Development Corporation Limited, Patna Physical Status of Construction of Institution Buildings for CTE,BITE,DIET & PTEC (World Bank Projects)

SL NO.	District Name	Scheme Name	Name Of Institution	Name Of Building
1	ARARIA	DIET	DIET FORBESGANJ	Institutional Building
2	BEGUSARAI	PTEC	PTEC VISHNUPUR	Institutional Building
3	BHAGALPUR	CTE	CTE BHAGALPUR	Institutional Building
. 4	BHAGALPUR	PTEC	PTEC PHULWARIA	Institutional Building
5	BHAGALPUR	PTEC	PTEC NAGARPARA	Institutional Building
6	DARBHANGA	BITE	BITE MADHOPATTI	Institutional Building
7	EAST CHAMPARAN	DIET	DIET CHHATAUNI, MOTIHARI	Institutional Building
8	KATIHAR	DIET	DIET TIKKAPATTI	Institutional Building
9	KHAGARIA	DIET	DIET RAMGANJ	Institutional Building
10	KISHANGANJ	DIET	DIET CHAKLAGHAT KISHANGANJ	Institutional Building
11	MADHEPURA	PTEC	PTEC SUKHSAN MANHARA MADHEPURA	Institutional Building
12	MADHUBANI	DIET	DIET NARAR	Institutional Building
13	MADHUBANI	PTEC	PTEC GHOGHARDIHA	Institutional Building
14	MUZAFFARPUR	CTE	CTE TURKI	Institutional Building
15	MUZAFFARPUR	PTEC	PTEC CHANDWARA	Institutional Building
16	MUZAFFARPUR	PTEC	РТЕС РАТАНІ	Institutional Building
17	MUZAFFARPUR	PTEC	PTEC POKHRAIRA	Institutional Building
18	NAWADA	DIET	DIET JAWAHAR NAGAR	Institutional Building
19	PATNA	DIET	DIET VIKRAM	Institutional Building
20	PATNA	PTEC	PTEC MASAURHI	Institutional Building
21	PURNEA	DIET	DIET PURNEA	Institutional Building
22	SAMASTIPUR	PTEC	PTEC RAMPUR JALALPUR	Institutional Building
23	SARAN	PTEC	PTEC BANGRA	Institutional Building
24	SIWAN	DIET	DIET SIWAN	Institutional Building
25	VAISHALI	PTEC	PTEC SORHATTHA	Institutional Building





बिहारे BIHAR

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Name of Work

AGREEMENT No. 200 LS 9-2017-18

: Supply Installation, Configuration, LAN Set up and Maintenance of

Information and Communication Technology Hardware for Establishment of ICT Labs at Teacher Education Centres in the State of Bihar.

Name of Agency

Graphic Trade Pvt. Ltd

Date of Commencement

16-12-2017

Time of completion

60 (Sixty) Days From the Date of Agreement

Estimate Cost :

As Per Quoted

Agreement Value

Rs. 7,10,72,446/- (As Per Quoted)

Performance Security: Rs. 71,08,000/- (Details attached)

This agreement, made the 16th December..., 2017 between Bihar State Educational Infrastructure Development Corporation Ltd. Patna. Hereinafter called the Employer of the first part and Graphit Trade Pvt. Ltd., C-15 B, S.K. Puri, Basawan Park Lane, Boring Road, Patna-800001, Bihar hereinafter called "the Contractor of the other part".

Whereas the Employer's is desirous that the Contractor execute "Supply Installation, Configuration, LAN Set up and Maintenance of Information and Communication Technology Hardware for Establishment of ICT Labs at Teacher Education Centres" in the State of Bihar hereinafter called "the work" and the Employer has accepted the Bid by the Contractor for the execution of such work and the remedying of any defects therein, at a cost of Rs. 7,10,72,446/2 (Rupees Seven Crore Ten Lacs Seventy Two Thousand Four Hundred

Forty Six Only.)

Chief Consultant (Technical)
Bihar State Educational Infrastructu

Bihar State Educational Infrastructure Development Corporation Ltd., Patna.

THIS AGREEMENT WITNESSETH as follows:

- 1. In this Agreement, words and expression shall have the same meaning as are respectively assigned t them in the conditions of contract hereinafter referred to and they shall be deemed to form and be read an construed as part of this Agreement.
- 2. In consideration of the payments to be made by the Employer to the Contractor as hereinafted mentioned, the Contractor hereby covenants with the Employer to execute and complete the works and remed any defects therein in conformity in all aspects with the provisions of the contract.
- 3. The Employer hereby covenants to pay the Contractor in consideration of the Execution an completion of the works and the remedying the defects wherein contract Price or such other sum as ma become payable under the provisions of the Contract at the times and in the manner prescribed by the contract
- The following documents shall be deemed to form and be ready and construed as part of thi Agreement Viz.
 - i) Letter of Acceptance
 - ii) Notice to proceed with the work.
 - iii) Contractor's Bid
 - iv) Condition of Contract: General and Special
 - v) Contract Data
 - vi) Additional Condition
 - vii) Drawing
 - viii) Bill of Quantities and
 - ix) Any other documents listed in the Contract Data as forming part of the contract.

In witnessed whereof the parties there to have caused this Agreement to be executed the day and year first above written.

Binding Signature of Employer

Chief Consultant (Technical)
Bihar State Educational Infrastructure
Development Corporation Ltd., Patna

Binding Signature of Contractor

Witness

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NIT NO : 14/2017-18,dated 11/07/2017,for Supply Installation, Configuration, LAN set UP and Maintenance of Information and Communication Technology hardware for establishment of ICT Labs at Teacher **Education Centres.**

Sl. No.	ITEMS	Make & Model
1	Computer System(Thin Client Network - Host Computer)	Dell Precision Tower 5810
2	Computer System(Thin Client Network - Terminal Client)	Dell Wyse 3010 Dell E916HV (Monitor) + Dell Keyboard 8 Mouse.
3	Computer System (Thin Client Network - Operating System Software)	Microsoft 9EM-00058
4	Computer System (Thin Client Network - Client Access Licence For OS)	Microsoft R18-05099
5	Remote Desktop Service Client Access Licenses	Microsoft 6VC-03200
6	Computer System (Thin Client Network - Microsoft Office Software	Microsoft 021-10539
7	Projector	BenQ MW-809ST
8	Digital Photocopier & MFDs	Samsung SL-M480 FX
9	MFD Network Printer with both side printing facility	Samsung SL-2876ND
10	Table	Godrej C-10
11	Chair	Godrej Unwind SS
12	UPS	Numeric Onfinity 6KVA Vertiv 6 KVA GXT-MTX
13	Genset	Eicher 5KVA/SP/AMF
14	Computer Lab Site Preparation (including Electrical Wiring & Equipment)	D-Link / Molex
15	Manageable Switch 48 port and Data Rack Box	D-Link & Rack - Netrack
16	LAN Set Up & Equipment	D-Link / Molex
17	Fire Extinguisher	Firemax
18	Portable Screen	OEM Recommended
19	Lab Cleanliness Kit	Standard
20	Curtains	Standard
21	Charts	Standard
22	Wall Clock	Standard
23	AC	Godrej GSC 18 USZ 5



Chief Consultant (Technical) Bihar State Educational Infrastructure Development Corporation Ltd., Patna.



: Supply Installation, Configuration, LAN Set up and Maintenance of AGRÉEMENT NO. 200 LS 291020

" Name of Work

AAHIA: 知题

Vame of Agency

Establishment of ICT Labs at Teacher Education Centres in the State Hardware for Technology Communication pue

of Bihar.

Graphic Trade Pvt. Ltd

七102-21-91

60 (Sixty) Days From the Date of Agreement

As Per Quoted

Rs. 71,08,000/- (Details attached) Rs. 7,10,72,446/- (As Per Quoted)

Agreement Valug Estimate Cost

Time of completion

Date of Commencement

Performance Security

Patna-800001, Bihar hereinafter called "the Contractor of the other part". part and Graphig Trade Pvt. Ltd., C-15 B, S.K. Puri, Basawan Park Lane, Boring Road, Infrastructure Development Corporation Ltd. Patna. Hereinafter called the Employer of the first This agreement, made the .164h. December..., 2017 between Bihar State Educational

Rs. 7,10,72,446/4 (Rupees Seven Crore Ten Lacs Severty Two Thousand Four Hundred Contractor for the execution of such work and the remedying of any defects therein, at a cost of State of Bihar gereinafter called "the work" and the Employer has accepted the Bid by the Technology Hardware for Establishment of ICT Labs at Teacher Education Centres, in the Configuration, LAN Set up and Maintenance of Information and Communication Whereas the Employer's is desirous that the Contractor execute "Supply Installation,

Forty Six Only.)

Development Corporation Ltd., Patna, Bihar State Educational Infrastructure Chies Consultant (Technical)



THIS YCKEEMENT WITNESSETH as follows:

I. In this Agreement, words and expression shall have the same meaning as are respectively assigned them in the conditions of contract hereinafter referred to and they shall be deemed to form and be read an construed as part of this Agreement.

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The Employer hereby covenants to pay the Contractor in consideration of the Execution an completion of the works and the remedying the defects wherein contract Price or such other sum as ma become payable under the provisions of the Contract at the times and in the manner prescribed by the contract

4. The following documents shall be deemed to form and be ready and construed as part of this.

- i) Letter of Acceptance
- ii) Notice to proceed with the work.
- iii) Contractor's Bid
- iv) Condition of Contract: General and Special
- v) Contract Data
- roitibno Condition (iv
- gniward (iiv
- viii) Bill of Quantities and

ix) Any other documents listed in the Contract Data as forming part of the contract.

In witnessed whereof the parties there to have caused this Agreement to be executed the day and year first above written.

Witness

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Binding Signature of Employer

Chief Consultant (Technical)
Bibar State Educational Infrastructure
Development Corporation Ltd., Patna

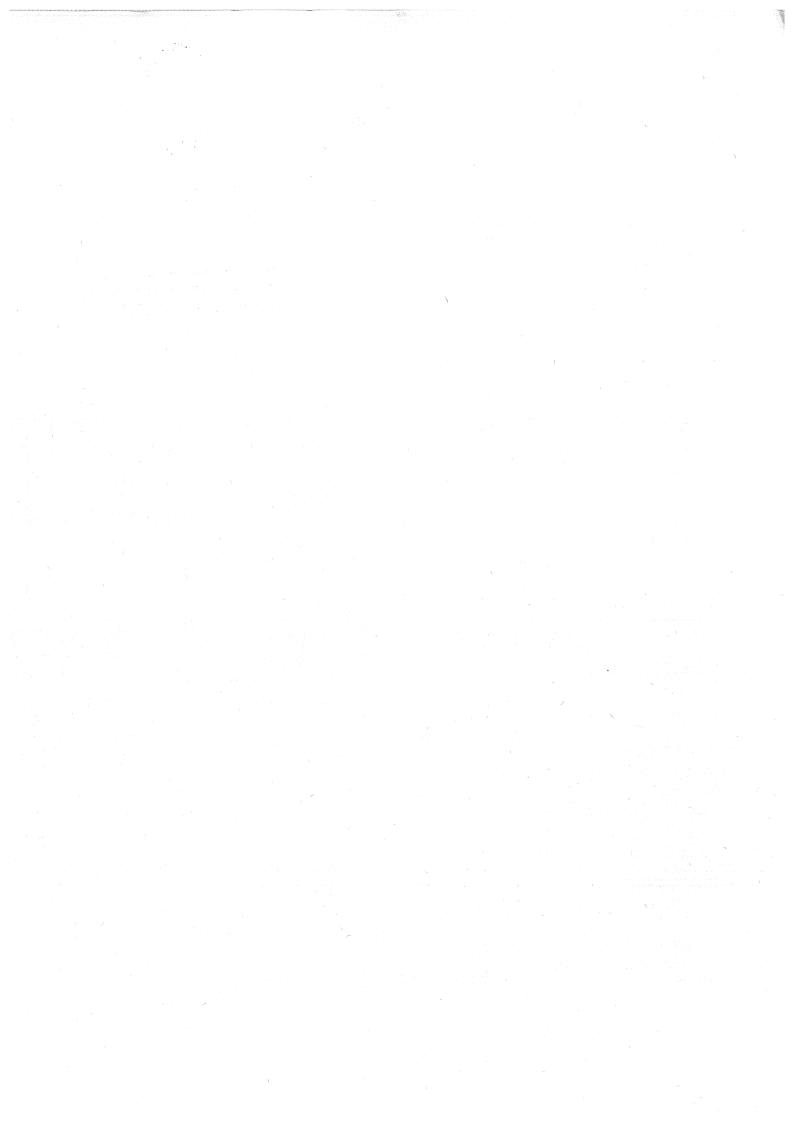
Binding Signature of Contractor

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Witness Marendar Kumantohn

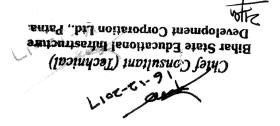
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NIT NO : 14/2017-18,dated 11/07/2017, for Supply Installation, Configuration, LAN set UP and Maintenance of Information and Communication Technology hardware for establishment of ICT Labs at Teacher Education Centres.

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73) OV	Godrej GSC 18 USZ 5
77	Wall Clock	Standard
17	Charts	Standard
07	Curtains	Standard
61	Lab Cleanliness Kit	Standard
18	Portable Screen	OEM Recommended
LI	Fire Extinguisher	Firemax
91	LAN Set Up & Equipment	D-Link / Molex
SI	Manageable Switch 48 port and Data Rack Box	D-Link & Rack - Netrack
14	Computer Lab Site Preparation (including Electrical Wiring & Equipment)	D-Link / Molex
EI		Eicher 5KVA/SP/AMF
12		Numeric Onfinity 6KVA Vertiv 6 KVA GXT-MTX
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6	MFD Network Printer with both side printing facility	Samsung SL-2876ND
8	Digital Photocopier & MFDs	Samsung SL-M480 FX
L	Projector	BenQ MW-809ST
9	Computer System (Thin Client Network – Microsoft Office Software	Microsoft 021-10539
ς	Remote Desktop Service Client Access Licenses	Microsoft 6VC-03200
ħ	Computer System (Thin Client Network – Client Access Licence For OS)	Microsoft R18-05099
ε	Computer System (Thin Client Network – Operating System Software)	Microsoft 9EM-00058
7	Computer System(Thin Client Network – Terminal Client)	Dell Wyse 3010 Dell Wyse 3010
I	Computer System(Thin Client Network – Host Computer)	Dell Precision Tower 5810
SI. No.	ILEWS	Маке & Model





	(sabsiT cides)	Graphic Trades Pvt. Ltd. (C	3idder	Name of the Bidder		
Deviations/remarks	Compliance to Features & Functionalities of the Model Proposed	Proposed Hardware/ equipment (Make & Model)	DESCRIPTION	ILEWS	·oN	
	N A	Dell Precision Tower 5810	As Per MFP/Corrigendum	Computer System(Thin Client Network – Host Computer)	, '	
ΑN	*	Dell E916HV (Monitor) + Dell Keyboard & Mouse.	194 eA mubnəgirroƏ/44 <i>A</i>	Computer System(Thin Client Network – Terminal Client)) '	
∀	N A	Microsoft 9EM-00058	As Per mubnegirroD/47A	Computer System (Thin Client Network – Operating System Software)		
ΑN	λ	Microsoft R18-05099	As Per mubnegirroD/PTA	Computer System (Thin Client Network – Client Access Licence For OS))	
	A TOTAL SERVICE	Microsoft eVC-03200	As Per RFP/Corrigendum	Remote Desktop Service Client Access Licenses		
VN		Microsoft 021-10539	As Per mubnegir102/97A	Computer System (Thin Client Network – Microsoft Office Software)	
	A N	TS608-WM DueB	As Per RFP/Corrigendum	Projector		
ΑΝ		X7 08+M-J8 gnusme8	As Per RFP/Corrigendum	Digital Photocopier &		
	N A	GN978S-J2 gnueme2	As Per MFP/Corrigendum	MFD Network Printer with both side printing scility	n	
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	, A	SS bniwnU (enboĐ	As Per MFP/Corrigendum	1		
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Chief Consultant (Technical)
Bihar State Educational Infrastructure
evelopment Corporation Ltd., Farna





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		Godrej GSC 18 USZ 5	As Per RFP/Corrigendum	ус	
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ΨN	.	blandard	As Per mubnegirro.D/97A	Сћатіѕ	17
۷N	*	Standard	As Per RFP/Corrigendum	Curtains	07
AN	.	bisbns/2	As Per mubnegirro2/978	Lab Cleanliness Kit	61
∀N	À	DEM Recommended	rə¶ sA mubnəgirroƏ/¶¶Я	Portable Screen	81
	A .	xsmenii	As Per mubnegirroO\PTA	Təfingnixत Əगर्ने	LΙ
AN AN	X	D-FIUK (Wolex	r94 sA mubn9gir10D/44A	LAN Set Up & Equipment	
	.	D-Link & Rack - Метаск	nubnegir102/44A	Manageable Switch 48 port and Data Rack Box	51
AN AN		D-Link / Molex	ro4 sA mubnogir100/47A	Computer Lab Site Preparation (including Electrical Wiring & Equipment)	†I
	*	Eicher SKVA/SP/AMF	As Per mubnegirroO/474A	Genset	εī

Sins) Consultant (Technical)
Bihat State Educational Infrastracture of State Educational Infrastracture of State State (Superior Ltd., Patna





Performance Security

Name of Agency:- M/S Graphic Trades Private Limited

Teacher Education Center " Information and communication Technology Hardware for establishment of ICT Labs at "Performance Security of Supply, Installation, configuration, LAN setup and maintenance of

00.000,80,17 Amounts

00.000, 80,17

Total

£202.10.90 of 71.11.41

<u>Period</u>

BONO.

454201GT0004117

(Rupees Seventy One Lacs Eight Thousand Only)

विकास निगम जि॰, परना निहार राज्य श्रीक्षणिक आधारभूत सरवना ि विविधियोग्ने ।

evelopment Corporation Ltd., Patna Bihar State Educational Infrastructure Chief Consultant (Technical)



BIHAR STATE EDUCATIONAL INFRASTRUCTURE DEVELOPMENT CORPORATION LI ार्क्डा क्रिडाधार कार्गार्ड प्रचाड <u>क्राइ</u>

(A Govt. of Bihar Undertaking)

120 9001; 14001; OHSAS 18001

Tel No.: 0612 - 2660850 • Fax No.: 0612 - 2660256 Shiksha Bhawan, Bihar Rashtrabhasha Parishad Campus, Acharya Shivpujan Sahay Path, Saidpur, Patna - 800 004

E-mail: bseidc@gmail.com • Website: http://www.bseidc.in • CIN: U80301BR2010SGC015859

Date ___ 09_11_20

9644 - E1/1641/HO31/JUT358 ON JOHIST

Letter of Acceptance

Boring Road, Patna-800001. C-15 B, S.K. Puri, Basawan Park Lane, Graphic Trade Pvt. Ltd. Dear Sir,

,oT

(Rs. Seven Crore Ten Lacs Seventy Two Thousand Four Hundred Forty Six). Centres" has been accepted by the Corporation at your quoted rate of Rs. 7,10,72,446/-Communication Technology Hardware for establishment of ICT Labs at Teacher Education Configuration, LAN setup and Maintenance of Information Installation, This is to notify that your Bid under NIT-14/17-18 for the work "Supply

of this Letter of Acceptance(LOA) and sign the contract failing which Action may be taken. valid up to 62 Months and extendable up to expiration of Contract within Fifteen days of receipt an unconditional Bank Guarantee from any Nationalized or Schedule Bank situated in Bihar, the Bid Document for Rs. 71.07 Lac (Rs. Seventy One Lac Seven Thousand Only) in the form of You are hereby requested to furnish Performance Security as per clause 3.8.4 of

Yours faithfully

(Brajesh Prasad)

Chief Consultant (Technical)

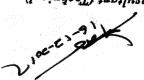
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Senter Real Property Baseling Park Land.

Chief Consultant (Technical)
Bihar State Educational infrastructure
Development Corporation Lid., Patna





BIHAR STATE EDUCATIONAL INFRASTRUCTURE DEVELOPMENT CORPORATION LTD.

(A Govt. Of Bihar Undertaking) Shiksha Bhawan, Bihar Rastrabhasa Parishad Campus ,Acharya Shiv Pujan Sahay Path, Saidpur, PATNA-800004. (Tel. No: 0612-2910314)

Cor. ID: U80301BR2011SGC015859, e-mail: bseidc@gmail.com, website; www.bseidc.in, Fax No.: 0612-2660256

Letter no.: BSEIDC/PI/65/2016/- 4946

9/- HAYS

Patna, Date: 28.0# 17

CORRIGENDUM No.- 1

the following amendments have been made as mentioned below :and Communication Technology Hardware for establishment of ICT Labs at "Supply Installation, Configuration, LAN setup and Maintenance of Information Teacher Education Centres" through e-tendering website: www.eproc.bihar.gov.in With reference to N.I.T. No. 14/2017-18 dated- 11.07.2017 for the work of

website: www.eproc.bihar.gov.in	27 July 2017, 15:00 Hrs. on	(Download) from 27 Intrant	Period of Sale of Rid Dogument
	27 August 2017 15:00 Harris		

The other terms and conditions will remain unchanged.

(Brajesh Prasad)

Chief Consultant (Technical)



BIHAR STATE EDUCATIONAL INFRASTRUCTURE DEVELOPMENT CORPORATION LTD

Shiksha Bhawan, Bihar Rashtrabhasha Parishad, Acharya Shivpulan Sahai Path, Saidur, Patna-800004, Ph.0612-2660850

Corporate No. U803018820115GC015859

Fax:0612-2660256, Email:bseidc@gmail.com (A Govt. of Bihar undertaking)

Farna, Date: 19.08-17-

Tetter No: BSEIDC/bI/65/2016/- 2 437

CORRICEADUM No. 2

10 Section Labs at Teacher Education Centres" through e-tendering website: www.eproc.blihar.gov.in , the Maintenance of Information and Communication Technology Hardware for establishment of ICT With reference to N.I.T No. 14/2017-18 for the work of "Supply, Installation, LAN setup and

(Additional Condition)	e que que com mante en acomo en entre e	System(Thin Client Network	
be of the same OEM.		For Item No. 2 Computer	
Key board & Monitor should		Section 3,12,2 Specification	9
Modes and Modes	managari dharanayan mahamada ahamada ahamada dharana ahamada dharana ahamada dharana d		
700 W, 85% or more efficient		- Host Computer)	
Inbuilt 4GB Graphics card	Inbuilt Graphics Card	System(Thin Client Network	
sH2 0.E lo beeqs muminim s	sH2 0.8 to beeds muminim a rhiw	For Item No. 1 Computer	
64 bit processor (8 Core) with	64 bit processor (8 Core preferable)	Section 3.12.2 Specification	S
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'San			
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b. Experience of more than 5		, .	
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Manufacturer (OEM) of UPS			
a. The turnover of the	****		
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19m1 Isolation Transformer	abizni hamnofznaf notialozi tugni	Section 3.12.2 Specification	t t
pages or higher		207M & 19iqoootorf9	
Duty Cycle: Monthly 50,000		For Item No. 8 Digital	
Speed: 25 PPM	Speed: 20 PPM	Section 3.12.2 Specification	Ç-
	ındu		
Jugni 2419 & 82U	1		
Allowance for VGA/HDML	Allowance for VGA, HDMI, USB & RI45		
Contrast Ratio: 17000:1	Contrast Ratio: 5000:1		
(estinw &		For Item No.7 Projector	
ANSI Lumens (Both in colour	rnweuz		7
Brightness: 3000 & above	Ringhtness: 3300 & above ANSI	noite illian 2 C Cr c noits a 3	
cally) which is non-refundable.			
(Rupees Twenty Thousand	The second secon		
Form fee is Rs. 10,000/-	Rupees Twenty Thousand only) which	Document Fee	
reduct the cost of tender	-\000,02 .28 at 991 mod rahnat to tee		τ
The bidders are required to	ant fimdus of beginning the bidders are required to	(Section & Page No.) [448	-
			N°S
Amended Provision	noisivorg gnitsix	1 ahaaalag taamaa gaa	14 3

Development Corporation Ltd., Patna Bihar State Educational Infrastructure Chief Consultant (Technical)



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(Brajesh Prasad) Chief Consultant (Technical)

Chief Consultant (Technical)
Bihar State Educational Infrastructure
Development Corporation Ltd., Paina





Chief Consultant (Technical)
Bihar State Educational infrastructure
Development Corporation Lid., Patna

BIHAR STATE EDUCATIONAL INFRASTRUCTURE DEVELOPMENT CORPORATION LTD (A Govt. of Bihar undertaking)

Shiksha Bhawan, Bihar Rashtrabhasha Parishad, Acharya Shivpujan Sahai Path, Saidur, Patna-800004, Ph.0612-2660850 Corporate No. U80301BR2011SGC015859 Fax:0612-2660256, Email:bseidc@gmail.com

Letter No: BSEIDC/PI/65/2016/- \$84

5840 Patna, Date:

41.80.20

CORRIGENDUM No. 3

Labs at Teacher Education Centres" through e-tendering website: www.eproc.bihar.gov.in. Maintenance of Information and Communication Technology Hardware for establishment of ICT With reference to N.I.T No. 14/2017-18 for the work of "Supply, Installation, LAN setup and

		-	
	& RJ45 input	For Item No.7 Projector	
Allowance for VGA/HDMI	Allowance for VGA, HDMI, USB	Section 3.12.2 Specification	2
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Amended Provision	Existing Provision	S.N RFP Document Reference	S.N

(Brajesh Prasad)
Chief Consultant (Technical)

Total Sell published and the following selling to the selling
Development Corporation Ltd., Patna Bihar State Educational Infrastructur



BIHAR STATE EDUCATIONAL INFRASTRUCTURE DEVELOPMENT CORPORATION LTD. बिहार राज्य शैक्षणिक आधारभूत संरचना विकास निगम लिमिटेड

(A Govt. of Bihar Undertaking)

ISO 9001; 14001; OHSAS 18001

Shiksha Bhawan, Bihar Rashtrabhasha Parishad Campus, Acharya Shivpujan Sahay Path, Saidpur, Patna - 800 004 Tel. No.: 0612 - 2660850 • Fax No.: 0612 - 2660256

E-mail: bseidc@gmail.com • Website: http://www.bseidc.in • CIN: U80301BR2010SGC015859

Letter No. 13.S.E.I.D.C / PI /65/2016 - 6967

CORRIGENDUM- 4

www.eproc.bihar.gov.in following amendment have been made as below based on e-Tender establishment of ICT Labs at Teacher Education Centres" through e- tendering web site and Maintenance of Information and Communication Technology hardware for With reference to NIT No 14/2017-18 For "Supply Installation, Configuration, LAN set UP

DATE AND TIME FINANCIAL BIDS OF OPENING **Existing Provision** To be Notified Through www.eproc.bihar.gov.in Website FINANCIAL BIDS DATE AND TIME OF OPENING Amended Provision www.eproc.bihar.gov.in On Website 16th October 2017; at 18:30 HOURS

(Brajesh Prasad) (105-01-2)

Chief Consonant (Technical)

BIHAR STATE EDUCATIONAL INFRASTRUCTURE DEVELOPMENT CORPORATION LTD

(A Govt of Bihar undertaking)

Shiksha Bhawan, Bihar Rastrabhasha Parishad Campus, Acharya Shiv Pujan Sahai Path, Saidpur, Patna-800004, Ph.- 0612-2660850, Fax-0612-2660256, E-Mail : beeide@gmail.com

DATE: 11th July 2017

81-7102/ p1 : .oN TIN

E-Tender Notice

Name of work – Supply Installation, Configuration, LAN setup and Maintenance of Information and Communication Technology Hardware for establishment of ICT Labs at Teacher Education Centres.

BSEIDC invites Request for Proposal (RFP) from interested firms, which have the required expertise and

experience in working on similar projects.

The detailed RFP will be available on the e-proc website of Bihar i.e <u>www.eproc.bihar.gov.in</u>. Bidders may note that mere submission of RFP will not confer to any right for receiving or carrying out the tendered job. BSEIDC reserves the right to accept/reject one or all RFP or stop the process of approval at any stage, at its sole discretion without assigning any reason and shall bear no liability whatsoever consequent upon such a decision.

1. Events & Dates

www.eproc.bihar.gov.in.	Financial Bids.	7
To be notified through website	Date and Time of Opening	E
www.eproc.bihar.gov.in.	Technical Bids	n
31st August 2017 at 15:30 Hrs. on website	Date and Time of Opening	p
www.eproc.bihar.gov.in.	Receipt (Upload)of Bids	3
29th August 2017 at 15:30 Hrs. on wedsite	Last Date and Time For	3
Managing Director, BSEIDC, Patna.	Bid Meeting.	0
8th August 2017 at 16:00 Hrs. in the office of	Time, Date and Place of Pre-	q
Hrs. on website www.eproc.bihar.gov.in.	Document (Download)	n
00:21 of qu 7102 ylul and to 15:00	Period of Sale of Bid	B

2. The Bidders are to be registered to take part in e-tendering process for issue of user ID and Password.

3. The RFP document may be obtained from website www.eproc.bihar.gov.in and to be submitted on this website only. All other important papers/Bank Draft/Earnest Money/Certificates required for Tender shall-be scanned and uploaded

with e-tender.

4. (a) Beltron Bid Processing fee as appeared on the e-tendering website & the BOQ Cost of Rs. 20,000/- (Rupees Twenty Thopusand only) is mandatory to be paid through e-payment mode i.e. Internet payment gateway, (Credit/Debit Card), Net Banking, NEFT/RTGS" (which will be as per uploaded bid document/RFP). Bids along with necessary online payments must be submitted through e-procurement portal www.eproc.bihar.gov.in before the date and time specific in the NIT/Corrigendum. The department does not take any responsibility for any delay/Non submission of Tender/Non Reconciliation of Online payment caused due to Non-availability of Internet Connection,

Network Traffic/Holiday or any other reason.

(b) Eligible Consultancy firms should submit their Bids with Bid security/EMD of Rs. 10,00,000/-(Rs. Ten Lakh only) in the form of Bank Draft in favour of "Bihar State Educational Infrastructure Development Corporation only) in the form of Bank Draft in favour of "Bid Security can also be submitted in the form of Bank Gustantee issued from any

only) in the torm of **Bank Drait** in favour of "Binar State Educational Intrastructure Development Corporation Ltd." Payable at Patna. The Bid Security can also be submitted in the form of Bank Guarantee issued from any also be submitted through e-payment mode i.e. Internet payment gateway, (Credit/Debit Card), Net Banking, also be submitted through e-payment mode i.e. Internet payment gateway, (Credit/Debit Card), Net Banking, NEFT/RTGS" (Which will be as per uploaded bid document/RFP). In case of manual submission of Bid

Security/EMD, it should be deposited in the Office of BSEIDC Ltd., Patna up to 31.08.2017, 03:00 P.M. 5. Any clarification regarding the above work can be had from the office of the undersigned. For regarding the entendering process, e-Procurement Helpdesk may be contacted at e-procurement Helpdesk, First Floor, M/22, Bank Of India Building, Road No-25, Sri Krishna Nagar, Patna-800001 (Bihar), Telephone No. 06:2-2523006

 $6.\ \mathrm{The}$ undersigned reserves the right to cancel/modify the tender at any time.

Chief Consultant (Eschnisch)
Bihat State Edneptungt (Eschnisch)
Bihat State Edneptungt (Eschnisch)



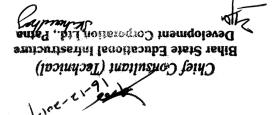


Bihar State Educational Infrastructure Development Corporation

VCREEMENT

(Supply, installation, configuration, LAN set UP and maintenance of Information and Communication Technology Hardware's for establishment of ICT Labs at Teacher Education Centre's)

Registered office address C-15 B, S. K. PURI, BASAWAN PARK LANE, BORING C-15 B, S. K. PURI, BASAWAN PARK LANE, BORING C-15 B, S. K. PURI, BASAWAN PARK LANE, BORING SAM Items Description I Computer System(Thin Client Network - Host Computer) Computer) Computer) Applicable System(Thin Fequired to run a network of 40 Computer) Computer) Applicable System(Thin Fequired to run a network of 40 Computer) Applicable System(Thin Fequired to run a network of 40 Computer) Applicable System(Thin Fequired to run a network of 40 Computer) Applicable System(Thin Fequired to run a network of 40 Computer) Applicable Applicable System(Thin Fequired to run a network of 40 Computer) Applicable								
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Chief Consultant (Technical)
Bihar State Educational Infraetructure
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Chief Colsultant (Technical)
Bihar State Educational Intrastructure
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STOAST STORY	

transformer inside

of Power Failure. Input isolation equipment is running on UPS in case **EIELK ONTK** Bidder has to ensure that all IT THREE & PAISE own cost to ensure requisite backup. HONDRED EIGHLA batteries whenever required at his 5.5859555 \$5.07918 EI9LLI THOUSAND FIVE maintenance/replacement of **LHIBLK NINE** Bidder would be responsible for EIELK LMO LAKH backup on full rated capacity. branded UPS with at least 1-hour minimum 6 KVA online ISO 9001 The bidder has to provide a 57 SAU 21 mm dia stainless steel tube. TWO ONLY polypropylene. Tabular frame in 19 HONDBED NINELY back injection moulded in THOUSAND THREI 4291392 40.468 3193 (H) with seat height of 43 cm. Seat & **TYKH NINELK ONI** mo 2.08 * (U) mo 2.42 * (W) mo 22 FOURTY TWO without arms & castors. Overall size MPC-4 SS Computer Chairs Godrej Computer Chair Model 1020 11 Chair fitted with 4 nos. eastor. LMENLK ONFK with single extrusion slide key board HONDEED 18 mm thick pre-laminated board THOUSAND ONE 4713120 44.916 3273 with PVC, edge banding. Panel of **LAKH THIRTEEN** 18mm thick pre-laminated Board **EONKLY SEVEN** 10, abam (H) ma 27 * (O) ma 24 * Companion C-10, Top size 60cm (W) oldsT|01 1172 Godrej Computer Table Model

Chief Cohsultant (Technical)
Bihar State Educational Infrastructure
Development Corporation Ltd., Pacifical

1.1.99							
PAISE FIFTY ONLY	S.E891E9	†£ '†\$8£	21413	57	Manageable Switch 48 10/100/1000Mbps RJ45 ports and Data Rack Box Ports must Support 1000Base-SX and 1000Base-LX Transceivers. All copper ports must be Auto-MDI/MDIX and auto negotiable. Non-blocking Bandwidth with MAC Address Table. Data Rack Box min. size of 2 ft(L) * 1.5 ft(W) * 2 ft(H) painted with proper air ventilation and front side openable transparent/color glass with FCC, CE, RoHS certification	Switch 48 port and Data Rack Box	
				30	UPS connectivity	aldeaneneM	21
LIELK ONFK LHKEE & DVISE HONDKED LHIKLK	inga esti				electrical wiring & Cat 6, testing and certification of UTP 40nodes, 40 electrical multi point, earthing & PU PAC connectivity	Wiring & Equipment)	1
LHOORSVAD EICHL LMETAE LMETAE TVKH	1212833.5	₽£.00₽ ₹	EIIIT		of PVC conduits /casing capping on walls, complete Patch Panel crimping, I/O fixing & termination on both ends, cable laying of	Site Preparation (including Electrical	
A Company of the Comp	*	,		57	Fixing of Conducting & channelling		1
					10% 12. The maximum permissible sound level shall be 75 dBA at 1 meter from the enclosure/canopy surface 13. Protection for Frequency/ Speed Overload, Low Lube Oil Pressure, High Cylinder Temperature, Low Fuel Level, Exhaust Fan Failure, Charging Alternator/V-Belt Failure etc		
PAISE FIFTY ONLY		i .			AVAE find output rating of SVVA operations on single phase with automatic starting with in one minute of power failure and a changeover switch. It. The output voltage of DG Set should vary and in the specified limits of plus or minus		
SEAEN THOUSANE SEVENTY ONE	5.E807217	\$£.078£\$	545613		Certification 7.B.J.S. Certification mandatory 8.Confirming to CPCB- II Norms 9.Fuel to be used for DG Set must be HSD (High Speed Diesel)		
			, ,		4. Aspiration: Vaturally Aspirated 5.Alternator Type : Brushless, Insulation Class H 6.ISO -9001; 2000 & ISO 14001		
					L'Type of Engine: Air Cooled (Direct Injection) 2. Gross BHP: II.5 @ 1500 RPM 3.Type & Class of Governing: Mechanical, AI	9 00 € 100 m	
				57	SkVA single phase Silent Generator set having following minimum standard :	GenSet	εI

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Bihar State Educational Infrastructure
Development Corporation Ltd., Patra







Chief Consultant (Technical)
Bihar State Educational Infrastructure
Development Corporation Ltd., Pathing

VISE EIELK ONFK LHONSVND EICHLEEN		110.34	£19	57	tandard Quality/Branded	Vall Clock S	A 77
SEAEN ONFA HONDBED SIXLA LHOOSVND EIAE LMETAE	1 / OCT T	46.86	213	05	At Least 2 Charts depicting Computer Fundamentals) strad?	21 (
FIFTEEN LAKH THOUSAND FIVE THOUSAND FIVE THOUSAND FIVE	1 +ESSES1	46.2462	£10£1	001	Standard Quality/Branded	snistruS	07
PAISE FIFTY OULY TWO THOUSAUD THIRTY THREE &	S.EE4262	†£. ‡871	£166	SZ	Standard Quality/Branded	Lab Cleanliness Kit	61
TWO OULY THOUSAND TWO THOUSED THIRT	757506	\$9°156£	£1141	0\$	Portable Screen must have following minimum standard • Matt White Surface • Screen to be neatly and easily retracted into its casing when not in use. • To be mounted on the ceiling • Wide viewing angle (160°) for excellent all-round visibility • Aspect Ratio: Widescreen (4:3) PC format	Portable Screen	81
SIXLEEN ONFX LOOB HONDBEI ONE FYKH NINEJ	91+761	1683,64	£109	57	Mechanical Foam Based Fire Extinguisher (Stored Pressure)- Capacity 9 Litre • Capacity : 9 Litre • Discharge Time : Minimum 13 Seconds • Service Pressure : 15 – 19 bar Discharge Throw : (2-5 meter)	Fire Extinguisher	<u> </u>
EIGHT LAKH TWENTY THRE TWENTY THRE TWENTY THRE	S.EE4528	\$054.34	£16L7	SZ	Server and princers and has to provide required I/O boxes and other allied accessories	LAN Set Up &	PL V



						Maintenance Cost for providing Technical support for the I st year	
402513.34		\$6.00			324 224 22	Annual	N C 20/0/20
IstoT		r Taxes as	adto va A	<u> </u>	Service Fee	[tem	NS
E & PAISE FIFTY OULY	KHS EU	NINELK FV				ow ni) latoT du2	1
	2.678620	69		`	nres)	gif ni) latoT du2	74
ONFX SIXLA SEAEN PARHEE THOUSAN TAREE THOUSAN TAREE THOUSAN TAREE THOUSAN	7 93309	76.8 48.34	£1764		following minimum standard • Cooling Capacity: 3050 W • Copper Pipe Length: 3.5m • Capacity: 1.5 • Condensing Coil: Copper • Type: Split • Star: 5	n vere na	

			Technical support for the 3 rd year	e e
			Maintenance Cost for providing	ŀ
462513.34	45.00419	341113	IsunnA	L Z
			support for the 2 nd year	
			Maintenance Cost for providing Technical	
402513.34	4£.00419	341113	IsunnA	97
†E.EI220 ‡	₽€'00 † 19	£111 7 £	Annual Maintenance Cost for providing Technical support for the I st year	
LatoT As E12con	Any other Taxes as	Service Fee	Теет	

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Bihar State Educational Infrastructure
Development Corporation Ltd., Parage



				Grand Total	
				in figures))
				Vo. 24 & 30)	I
				'as do mus)
		7.1072446.2		Grand Total	1
gnibuləni səx	variation in the tax ed in by the bidder.	applicable taxes. Any venance shall be factor	s to bnall be inclusive of all kind of v ring the period of annual mainte	tal prices quoted in the rov Service Tax du	lo I
				providing Annual Maintenance (in words)	
λ ju (O yinəvəl seise Seventy O	Five Hundred Sixty Si	Twenty Lakhs Twelve Thousand	To fatoT du	1
		L*99\$7107		providing Annual Maintenance (in figures)	
	·	L JJECTUC		To IstoT du	
				Technical support for the 5 th year	
+C*	£1520 1	FC.00F10		Maintenance Cost for Toviding	
νε:	EIFCUV	45.00419	341113	IsunnA	├─
				Technical support for the 4 th year	
				Maintenance Cost for providing	
			• The state of the		

The final cost quoted in the row 31 will be consider for commercial evaluation

Tender approved in favour of Graphic Trade Pvt. Ltd. at Quoted rate i.e. total amount comes to Rs. 7,10,72,446.20 (Rupees

Seven Crore Ten Lacs Seventy Two Thousand Four Hundred Forty Six Decimal Two Zero Only)

LMENLK ONFK

SEVEN CRORE TEN LAKHS SEVENTY TWO THOUSAND FOUR HUNDRED FOURTY SIX & PAISE

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Chief Consultant (Technical)

Bihar State Educational Infrastructure

Development Corporation Lid., Parm

1. Chief Consultant Lid., Parm

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Request for Proposal (RFP)

For

Supply, installation, configuration, LAN set UP and and maintenance of Information and Communication Technology Hardware's for establishment of ICT Labs at Teacher Education Centre's

81 - 7102/Pt .on TIN



Date: July 27, 2017

Bihar State Educational Infrastructure
Development Corporation Limited

(A Government of Bihar undertaking)

Shiksha Bhawan, Bihar Rastrabhasha Parishad Campus, Acharya Shiv Pujan Sahai Path, Saidpur, Patna-800004, Ph.- 0612-2660850, Fax-0612- 2660256, E-mail . begida@grapil apm

E-mail: bseidc@gmail.com

Chief Consultant (Technical)
Bihar State Educational Infrastructus
Development Corporation Ltd., Paina



Disclaimer

The information contained in this Request for Proposal document ("RFP") or subsequently provided to Bidders, whether in documentary or any other form by or on behalf of the Authority or any of its employees or advisers, is provided to Bidders on the terms and conditions set out in this RFP and such other terms and conditions subject to which such information is provided.

This RFP is not an agreement and is neither an offer by the Authority to the prospective Bidders or any other person. The purpose of this RFP is to provide interested parties with information that may be useful to them in the formulation of their Proposals pursuant to this RFP. This RFP includes statements, which reflect various assumptions and assessments and the Authority in relation to the Services. Such assumptions, assessments and statements do not purport to contain all the information that each Bidder may statements do not purport to contain all the information that each Bidder may require.

statements, data and information. reliance placed by the Bidder on the aforesaid assumptions, assessments, any loss/damage/costs whatsoever arising out of or in connection with such liable the Authority and/or its consultant, to indemnify the Bidder in respect of consultant, in this RFP], then the same shall not in any manner bind/make statements, data and information [furnished by the Authority and/or its any Bidder places reliance on any aforesaid assumptions, assessments, independent advice from appropriate sources. For avoidance of doubt, in case assumptions, assessments and information contained in this RFP and obtain the accuracy, adequacy, correctness, reliability and completeness of the of its consultant] conduct its own investigations and analysis and should check statements and information [furnished in this RFP, by the Authority and/or any therefore, before placing reliance on aforesaid assumptions, assessments, may not be complete, accurate, adequate or correct. Each Bidder should, assumptions, assessments, statements and information contained in this RFP, expertise and particular needs of each party who reads or uses this RFP. The Authority, its employees or advisers to consider the objectives, technical This RFP may not be appropriate for all persons, and it is not possible for the

Information provided in this RFP to the Bidders is on a wide range of matters, some of which depends upon interpretation of law. The information given is not an exhaustive account of statutory requirement of the Educational Infrastructure regarded as a complete or authoritative statement of the Educational Infrastructure bevelopment Corporation Ltd. Paper

Authority accepts no responsibility for the accuracy or otherwise for any interpretation or opinion on the law expressed herein.

The Authority, its employees and advisers make no representation or warranty and shall have no liability to any person including any Bidder under any law, statute, rules or regulations or tort, principles of restitution or unjust enrichment or otherwise for any loss, damages, cost or expense which may arise from or be incurred or suffered on account of anything contained in this GPP or otherwise, including the accuracy, adequacy, correctness, reliability or completeness of the RFP and any assessment, assumption, statement or information contained therein or deemed to form part of this RFP or arising in any way in this Selection Process.

The Authority also accepts no liability of any nature whether resulting from negligence or otherwise however caused arising from reliance of any Bidder upon the statements contained in this RFP.

The Authority may in its absolute discretion, but without being under any obligation to do so, update, amend or supplement the information, assessment or assumption contained in this RFP.

The issue of this RFP does not imply that the Authority is bound to select a Bidder or to appoint the Selected Bidder, as the case may be, for the Services and the Authority reserves the right to reject all or any of the Proposals without assigning any reasons whatsoever.

The Bidder shall bear all its costs associated with or relating to the preparation and submission of its Proposal including but not limited to preparations copying, postage, delivery fees, expenses associated with any demonstrations or presentations which may be required by the Authority or any other costs incurred in connection with or relating to its Proposal. All such costs and expenses will remain with the Bidder and the Authority shall not be liable in any manner whatsoever for the same or for any other costs or other expenses incurred by an Bidder in preparation or submission of the Proposal, regardless of the conduct or outcome of the Selection Process.

Chief Consultant (Technical)
Bihar State Educational Infrastructure
Development Corporation Ltd., Patng

parastructure on Ltd., Patos	Linancial Bid bid Educational Development Corporational	Form √
(bolinical)	10: Covering Letter	Form
TC	TOWER OF ACCOUNTS OF THE PARTY	Form
1,045	8: Certificate of Conformity/ no Downward Deviation/End of Service.	Form
V 6t	7: Self-declaration – No Blacklisting undertaking	Form
48	6: Undertaking on Authenticity of Computer Equipment	Form
۷Þ	5: Letter of Proposal	Form
77	4: Compliance Sheet for Technical Proposal	Form
45	3: Format for Performance Bank	Form
01⁄2	2: Manufacturers / OEMs authorization form	Form
68	1: Compliance Sheet for Pre-qualification Proposal	Form
38	xure I: Technical Bid , Financial Bid & Forms	Anne
30	List of 25 locations of Teacher Education institutes	٦.
87	Payment Procedure and Terms	3.13.
23	Details on Scope of Work	3.12.
18	Termination Clause	3.11.
18	Conflict of Interest	3.10.
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13	Preparation and Submission of Proposal	.9.8
π	Key Requirements of the Bid:	.2.5
ττ	Responses to Pre-Bid Queries and Issue of Corrigendum	3.4.
OT	Pre-bid Meeting & Clarifications:	.ε.ε
OT	Compliant Tenders \ Completeness of Response:	3.2.
OT	General::	3.1.
OT	Instructions to the Bidders	.5
8	Project background:	2.2.
8	Basic information:	2.1.
8	Background information	.2
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7	nimer	Discla
	of Contents	Table

Key Events & Date

Slistad	Particular	.on.c
	Period of sale of Bid documents(Download)	(i)
www.eproc.bihar.gov.in 8 th August 2017; at 16:00 HOURS In the Office of Managing Director,		(!!)
BSEIDC, Patna.		
On Website www.eproc.bihar.gov.in	Last Date & Time for receipt(upload) of Bids	(iii)
31st August 2017; at 15:30 HOURS On Website www.eproc.bihar.gov.in		(vi)
87FIDC Managing Director, Managing Director, PSEIDC	Last Date of Submission of Queries	(^)
To be notified through website www.eproc.bihar.gov.in	l spig leisaegid paigogn to omit bay eten l	(iv)

1. Fact Sheet

Topic	Clause Reference
The method of selection is: Least Cost based selection	Section 3.7.3
RFP can be downloaded from the following website on or	Section 3.5.2
before date and time as mentioned in the 'Key events and	
dates' table www.eproc.bihar.gov.in	
The bidders are required to submit the cost of tender Form	
fee is Rs. 20,000/- (Rupees Twenty Thousand only) which is	
non-refundable. This fee shall be paid through e-payment	
mode i.e." internet payment gateway, Credit/Debit card Net	
Banking, NEFT/RTGS." Before 31st August 2017 up to 3 PM &	
submit at Corporation office failing which the tender will be	
rejected. Beltron Bid processing fee is mendatory to be paid	
throgh online mode i.e internet payment	
gateway(credit/Debit card) net banking, NEFT/ RTGS.	

Chief Consultant (Technical)
Bihar State Educational Infrastructure
Development Corporation Ltd., Pater

eldet 'seteb	
following date and time as mentioned in the 'Key events and	
The proposal shall not submitted/uploaded no later than the	Section 3.6.3
www.eproc.bihar.gov.in	
Bidders must submit/upload the documents as per the terms and conditions of the RFP in the following website:	4.2.8 noitoe2
ann	
Proposals must remain valid 180 days after the submission date	Section 3.6.7
Hsilgn∃	
Proposals should be submitted only in the following language:	Section 3.6.2
e mentioned in 'Key events and dates' table	
Clarifications/ queries may be submitted on or before the dat	
Shiksha Bhawan. Bihar Rajbhasha Parishad Campus Acharya Shiv Pujan Sahay Path, Patna, Bihar —Pin Code-800004	
ation Ltd.	
Bihar State Educational Infrastructure Development Corpor	
The Managing Director	
A pre-Bid meeting will be held on date, time specified here at the following venue:	Section 3.3
configuration, LAN set UP and maintenance of Information and Communication Technology Hardware's for establishment of ICT Labs at Teacher Education Centre's"	
Procurement is for services linked to "Supply, installation,	Section 3.12
epayment mode in favour of 'Bihar State Educational Infrastructure Development Corporation Ltd.' and payable at Patna from any of the nationalized bank before 31^{st} August 2017 up to 3 PM & submit at corporation office failing which the tender will be rejected.	
Earnest Money Deposit of amount Rs. 10,00,000/- (Rupees Ten Lakhs only) by Demand Draft or Bank Guarantee or	Section 3.5.3

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Bihar State Educational Infrastructure
Development Corporation Ltd., Patna



Technology Hardware's for establishment of ICT Labs at Teacher Education Centre's Supply, installation, configuration, LAN set UP and maintenance of Information and Communication

2. Background Information

2.1 Basic Information

Limited (BSEIDC) is the Modal Agency for this government procurement of Work"). Bihar State Educational Infrastructure Development Corporation Teacher Education Centre's as described in the section 3.12 of this RFP ("Scope Communication Technology Hardware's for establishment of ICT Labs at installation, configuration, LAN set UP and maintenance of Information and agencies/authorized partners ("Bidders") for the provision of Supply, (OEM) Manufacturer Equipment Original ("RFP") Proposal a)Government of Bihar invites responses ("Tenders") to this Request for

of 5 years (the "Term") which would include the hardware Supply, installation, b) Any contract that may result from this RFP Process will be issued for a term competition (the "Nodal Agency").

Configuration, LAN Set UP, maintenance and warranty support.

2.2 Basic Information

and social accountability. teacher development and management, continuous professional development Government of Bihar (GoB) has embarked on a major reform in the area of Education (RTE) norms. Recognizing the importance of teacher quality, the trained. The state needs to hire another 205,000 teachers to meet Right to (local bodies at the village level) - a significant number of which are not nearly 257,000 are contract teachers that have been hired by the Panchayats million children. The state has a total of about 343,000 teachers out of which The state of Bihar has close to 70,000 elementary schools, teaching about 20

Technology (ICT) resources substantively and integrally. pre-service teacher education that would use Information and Communication this issue through a professionally delivered distance education program for taking lessons from the earlier initiatives, Govt. of Bihar now wishes to address Given the challenge of a huge cadre of untrained teachers in the state, and

development and management of the teachers. capacity and also roll out ICT platform as a tool to achieve professional Govt. of Bihar intends to create/ramp up 'Teacher Education' institution

the large student teacher base as well as act as an instrument to directly The ICT is seen as both a tool to help the trainers reach, support and monitor

Development Corporation Ltd., Paing Bihar State Educational Infrastructure Chief Consultant (Technical)



support teaching and learning. Although the needs of training and certifying the huge backlog of untrained teachers driving the system design, it is also envisaged to meet the long-term objective of GoB, by building a robust and sustainable system for teacher professional development in the state. It is proposed that the system shall not only be used for delivery of teacher education and certification, but also a growing range of other pre-service education and certification, but also a growing range of other pre-service programmes and continuing professional development (CPD) activities.

Presently teacher education program in the state of Bihar is under the aegis of State Council of Educational Research and Training (SCERT), Department of Education, GoB. SCERT through various centres such as District Institute of Education and Training (DIET), Primary Teacher Education College (PTEC), Block Resource Centre (BRC) and Cluster Resource Centre (CRC) implements teacher education programmes.

As a part of this initiative, it is envisaged to set up ICT labs/study centres in approximately 250 centres spread across the state. Govt. of Bihar intends to roll out this in phases with the first phase comprising of setting up of ICT labs/study centres in 25 locations within the state. Govt. of Bihar proposes to select a vendor to Supply, installation, Configuration, LAN Set UP and maintain ICT hardware's at identified Teacher Education centre at various locations in the ICT hardware's at identified Teacher Education centre at various locations in the

3. Instruction to the Bidders

3.1 General

state.

- a) While every effort has been made to provide comprehensive and accurate background information and requirements and specifications, Bidders must form their own conclusions about the support required.

 Bidders and recipients of this RFP may wish to consult their own legal advisors in relation to this BFP.
- advisers in relation to this RFP.

 b) All information supplied by Bidders may be treated as contractually by the binding on the Bidders, on successful award of the assignment by the
- BSEIDC on the basis of this RFP

 c) No commitment of any kind, contractual or otherwise shall exist unless and until a formal written contract has been executive the BSEIDC. Any notification of preferred bioder State Education Ltd., Patna the BSEIDC. Any notification of preferred bioder State Education Ltd., Patna shall not give rise to any enforceable rights the Bidder. The BSEIDC

Technology Hardware's for establishment of ICT Labs at Teacher Education Centre's Supply, installation, configuration, LAN set UP and maintenance of Information and Communication

contract being executed by or on behalf of the BSEIDC. may cancel this public procurement at any time prior to a formal written

communications. communications, and Bidders should place no reliance on such d) This RFP supersedes and replaces any previous public documentation &

3.2. Compliant Tenders / Completeness of Response

- implications. and examination of the RFP document with full understanding of its Tender / proposal shall be deemed to have been done after careful study and other information in the RFP documents carefully. Submission of the a) Bidders are advised to study all instructions, forms, terms, requirements
- :1snw the Tender non- compliant and the Tender may be rejected. Bidders b) Failure to comply with the requirements of this paragraph may render
- I. Comply with all requirements as set out within this RFP.
- element in the order as set out in this RFP. II. Submit the forms as specified in this RFP and respond to each
- III. Include all supporting documentations specified in this RFP.

3.3. Pre-bid Meeting & Clarifications

held at date and time as mentioned in 'Key events and dates' table and will be a) BSEIDC shall hold a pre-bid meeting with the prospective bidders on

Patna, Bihar -Pin Code-800004 Acharya Shiv Pujan Sahay Path, Shiksha Bhawan. Bihar Rajbhasha Parishad Campus Bihar State Educational Infrastructure Development Corporation Ltd.

contact details of the Authorised Officer are given below: date and time mentioned in the 'Key events and dates' table. The reach to the Authorised Officer by post, facsimile or email on or before b) The Bidders will have to ensure that their queries on this RFP should

Shiksha Bhawan. Bihar Rajbhasha Parishad Campus Bihar State Educational Infrastructure Development Corporation Ltd. The Managing Director,

Development Corneration Ltd., Patria Bihar State Educational infrastructure Chief Consultant (Technical)



Patna, Bihar -Pin Code-800004 Acharya Shiv Pujan Sahay Path,

Points of Clarification	RFP Document Reference(s) (Section & Page Number(s))	.oN.2
		ı
		7
		3
		Þ
	 :	9

be entertained by the BSEIDC. the date and time mentioned in the 'Key events and dates' table will not have been received by them. Any requests for clarifications/queries post d) BSEIDC shall not be responsible for ensuring that the bidders' queries

3.4. Responses to Pre-Bid Queries and Issue of Corrigendum

- good faith or warranty as to the completeness or accuracy of any response made in timely response to all queries. However BSEIDC makes no representation a) The Authorized Officer notified by the BSEIDC will Endeavour to provide
- corrigendum. requested by a prospective Bidder, modify the RFP Document by a reason, whether at its own initiative or in response to a clarification b) At any time prior to the last date for receipt of bids, BSEIDC may, for any
- will be posted on the www.eproc.bihar.gov.in or www.bseidc.in c) The Corrigendum (if any) & clarifications to the queries from all bidders
- e) In order to provide prospective Bidders reasonable time for taking the d) Any such corrigendum shall be deemed to be incorporated into this RFP.

corrigendum into account, BSEIDC may, at its discretion, extend the last

date for the receipt of Proposals.

Development Corporation Ltd., Patna Bihar State Educational Infrastructure Chief Cohsultant (Technical)



Key Requirements of the Bid

3.5.1 Right to Terminate the Process

- a) BSEIDC may terminate the RFP process/Tender at any time and without assigning any reason. BSEIDC makes no commitments, express or implied, that this process will result in a business transaction with
- anyone.

 b) This RFP does not constitute an offer by BSEIDC. The bidder's participation in this process may result BSEIDC selecting the bidder to engage towards execution of the contract

3.5.2 RFP Document Fee

RFP document can be downloaded at the website provided in the Fact sheet. A non-refundable bank demand draft of Rs. 20,000/- drawn in favour of 'Bihar State Educational Infrastructure Development Corporation Ltd.', payable at Patna from any of the nationalized Banks should be submitted at corporation office before 31st August 2017 up to 3 PM or through e- payment mode..

3.5.3 Earnest Money Deposit (EMD)

- a) Bidders shall submit, EMD of Rs. 10,00,000/- (Rupees Ten Lakhs only), in the form of a Demand Draft issued by any nationalized bank in favour of 'Bihar State Educational Infrastructure Development Corporation Ltd., payable at Patna, and should be valid for 3 months from the due date of the tender / RFP. The EMD may be in the form of BG or e- Payment
- b) EMD of all unsuccessful bidders would be refunded by BSEIDC within 1 month of the selection of successful bidder. The EMD, for the amount mentioned above, of successful bidder would be returned upon submission of Performance Bank Guarantee as per the format provided in Annexure I: Form 4
- c) The EMD amount is interest free and will be refundable to the
- unsuccessful bidders without any accrued interest on it.

 d) The Tender / proposal submitted without EMD, mentioned above, will be summarily rejected.
- e) The EMD may be forfeited:

I. If a bidder withdraws its bid during the period of bid validity

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Bihar State Educational Infrastructure
Development Corporation Ltd., Patna



II. In case of a successful bidder, if the bidder fails to sign the contract or provide performance bank guarantee in accordance with this RFP.

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www.eproc.bihar.gov.in.

- a) The tender should be submitted through e-Tendering / e-Procurement website www.eproc.bihar.gov.in only. No other form of tender
- submission will be valid for evaluation.

 b) Request from the bidder in respect of additions, alterations, modification, corrections etc. of both terms and conditions or rates after
- opening of the tender will not be considered.

 c) The bidder shall submit its bid/tender on e-Procurement platform at
- d) The bidder must have the Class II/III Digital Signature Certificate (DSC) and e-Tendering User-id of the e-Procurement website before participating in the e-tendering process. The bidder may use their DSC if they already have the DSC. They can also take DSC from any of the authorized agencies or they may contact on our e-Procurement help
- desk.

 e) For User-id they have to get registered themselves on e-procurement website www.eproc.bihar.gov.in and submit their bids online on the same. Offline or in-person bids shall not be entertained by the Tender

Inviting Authority for the tenders published in e-procurement platform.

- f) The bidders shall submit their eligibility and qualification details, Technical bid, Financial bid etc., in the online standard formats given in eprocurement web site at the respective stage only. The bidders shall upload the scanned copies of all the relevant certificates, documents etc., in support of their eligibility criteria / technical bids and other certificate /documents on the e-Procurement web site. The bidder shall sign on the supporting statements, documents, certificates, uploaded by him, owning responsibility for their correctness/authenticity.
- g) The tender opening and evaluation will be done online. State Educoring and evaluation will be done entire. State Educoring and evaluation will be published on the e-Tendecine Corporation Ltd., Patra website only.



h) For support related to e-tendering process, bidders may contact at following address "e Procurement HELP DESK, First Floor, M/22, Bank Of India Building, Road No 25, Sri Krishna Nagar, Patna, Bihar, Pin-800001, Phone No: 0612-2523006, Mob- 7542028164"or may visit the link "Vendor Info" at www.eproc.bihar.gov.in.

3.5.5 Authentication of the Tenders

A Tender/Proposal should be accompanied by a power-of-attorney in the name of the signatory of the Tender/Proposal.

3.6 Preparation & Submission of Proposal

3.6.1 Proposal Preparation cost

a) The bidder shall be responsible for all costs incurred in connection with participation in the RFP process, including, but not limited to, costs incurred in conduct of informative and other diligence activities, participation in meetings/discussions/presentations, preparation of proposal, in providing any additional information required by BSEIDC to facilitate the evaluation process, and in negotiating a definitive to facilitate the evaluation process, and in negotiating a definitive

contract or all such activities related to the bid process.

b) BSEIDC will in no case be responsible or liable for those costs, regardless of the conduct or outcome of the bidding process.

3.6.2 Language

The Proposal should be filled by the bidders in English language only. If any supporting documents submitted are in any language other than English, translation of the same in English language is to be duly attested by the Bidders. For purposes of interpretation of the documents, the English

translation shall govern. 3.6.3 Venue & Deadline for Submission of proposals

Proposals, in its complete form in all respects as specified in the RFP, must be uploaded as per the date and time mentioned in the fact sheet (Section

1: Fact Sheet)

3.6.4 Late Bid

a) The bids submitted by telex/telegram/ fax/e-mail etc. shall not be considered. No correspondence will be entertained on this matter.

b) BSEIDC shall not be responsible for any delay or non secciet/ non

b) BSEIDC shall not be responsible for any delay or non-receipt/ non-delivery of the documents. No further correspondence on the subject

will be entertained

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Development Community Pains



Technology Hardware's for establishment of ICT Labs at Teacher Education Centre's Supply, installation, configuration, LAN set UP and maintenance of Information and Communication

3.6.5 Evaluation Process

- a) BSEIDC will constitute a Proposal Evaluation Committee to evaluate
- documentary evidence. Inability to submit requisite supporting evaluate the responses to the RFP and all supporting documents / b) The Proposal Evaluation Committee constituted by the BSEIDC shall the responses of the bidders
- c) The decision of the Proposal Evaluation Committee in the evaluation documents / documentary evidence, may lead to rejection.
- d) The Proposal Evaluation Committee reserves the right to reject any entertained outside the process of evaluation with the Committee. of responses to the RFP shall be final. No correspondence will be
- or all proposals on the basis of any deviations.
- requirements specified in this RFP. e) Each of the responses shall be evaluated as per the criterions and

3.6.6 Tender Opening

dates' table will be opened online on 'Key events and dates' table or as per The Proposals submitted up to time and date mentioned in 'Key events and

corrigendum.

3.6.7 Tender Validity

The offer submitted by the Bidders should be valid for minimum period of

180 days from the date of submission of Tender.

3.6.7 Tender Evaluation

- will be treated as non- responsive. If Tenders/ Proposals; a) Initial Bid scrutiny will be held and incomplete details as given below
- i. Are not submitted in as specified in the RFP document
- ii. Received without the Letter of Authorization (Power of
- Are found with suppression of details (yenrottA
- iv. With incomplete information, subjective, conditional offers
- v. Submitted without the documents requested and partial offers submitted
- vi. Have non-compliance of any of the clause section at the checklist
- Development Corporation Ltd., Patna Bihar State Educational lafrastructure ВЕР
- vii. With lesser validity period



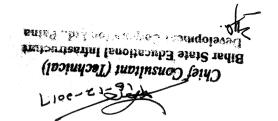
b) All responsive Bids will be considered for further processing as

below.

BSEIDC will prepare a list of responsive bidders, who comply with all the Terms and Conditions of the Tender. All eligible bids will be considered for further evaluation by a Committee according to the Evaluation process define in this RFP document. The decision of the Committee will be final in this regard.

3.7. Criteria for Evaluation 3.7.1 Eligibility / Technical Criteria

Documents	Specific Requirement	Basic Requirement	N.2
 Required			
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letter by an	responses ("Tenders") to This		
authorized	Request for Proposal ("RFP") from		
signatory	Original Equipment Manufacturer		
	(OEM) agencies/ authorised		
	Partners/firm/company	7	
	registered/incorporated in India		
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odt most statistical	allowed Auring each of	Sales Turnover in	7
Extracts from the audited Balance	Annual Turnover during each of the last (as		7
& titory bas teach	per the last published Balance		
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mori ficate from	of Rs. 10 crores that is generated		
the statutory	from Hardware supply and their		
auditor	associated maintenance services,		
	packaged software etc. The		
	bidder must have positive net		
	worth for the last three financial		
	years (2013-14, 2014-15 & 2015-		
	16.)		
Letter of	The bidder should possess letter	1	3
authorization; as	of authorization from the OEMs	1	- N
ber template	of all the components that are	1	4 8
provided	being supplied and installed.		





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	15 & 2015-16	•		
	financial years i.e. 2013-14, 2014-			
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	Digital Photocopier & MFDs:			
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9. The turnover of the OEM of MFD

MFD Network Printer with both sides

<u>printing facility:</u>

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<u>Genset:</u>

in the manufacturing of Experience of more than 5 years 2014-15 & 2015-16... financial years i.e. 2013-14, per annum during the last three average of rupees 100 crores offered should be minimum Generator Set engine to be manufacturer (OEM) of The turnover of the ъ.

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JA To γlqque years in the manufacturing and b. Experience of more than 5 2013-14, 2014-15 & 2015-16. the three financial years i.e. 100 crores per annum during should be minimum average of a. The turnover of the OEM of AC

3.7.2 Technical Qualification Criteria

considered as qualified to move to the **A** Sevelegment Corporation Lid., Patna a) Bidders who meet the Technical/ Eligibility reguirementale. The Technical Eligibility reguirements and a second of the Technical Eligibility reguirements and the Technical Eligibility reguiremen Chief Consultant (Technical)

downward deviation to any of the technical and functional specification specifications given in the section "Scope of Work". Non-compliance or b) The Product offered should meet all the technical and functional evaluations.

response other than 'Y' or 'N' the same will be treated as Not Available c) Response except 'Y' or 'N' is not acceptable. If any bidder provides will attract rejection of the proposal.

criteria as the technical evaluation criteria would be considered d) Bidders, whose bids are responsive, based on minimum qualification И .э.i

proposal e) Financial Bid related prices etc should not disclose anywhere in Technical technically qualified.

3.7.3 Commercial Bid Evaluation

Through corrigendum. The Financial Bids of technically qualified bidders will be opened online or

selected as the L1 and shall be called for further process leading to the a) The Bidder, who has submitted the lowest Commercial bid, shall be

b) Only fixed price financial bids indicating total price for all the deliverables award of the assignment

c) The bid price will include all taxes and levies and shall be in Indian and services specified in this bid document will be considered.

d) Any conditional bid would be rejected

3.8. Appointment of Bidder

3.8.1 Award Criteria

Least Cost bids as per the process outlined above. has been determined to be responsive and has been determined as the BSEIDC will award the Contract to the successful bidder whose proposal

3.8.2 Right to Accept Any Proposal and To Reject Any or All Proposal(s)

to the affected bidder or bidders or any obligation to inform the affected any time prior to award of contract, without thereby incurring any liability tendering process \ Public procurement process and reject all proposals at BSEIDC reserves the right to accept or reject any proposal, and to annul the

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bidder or bidders of the grounds for BSEIDC action.

3.8.3 Notification of Award

- a) Prior to the expiration of the validity period, BSEIDC will notify the successful bidder in writing or by fax or email, that its proposal has been accepted. In case the tendering process \ public procurement process has not been completed within the stipulated period, BSEIDC may like to
- request the bidders to extend the validity period of the bid.

 b) The notification of award will constitute the formation of the contract. Upon the successful bidder's furnishing of Performance Bank Guarantee, BSEIDC will notify each unsuccessful bidder and return their EMD.

3.8.4 Performance Bank Guarantee

- a) The BSEIDC will require the selected bidder to provide a Performance Bank Guarantee, within 15 days from the Motification of award, for a value equivalent to 10% of the total cost of mentioned in its Tender\ proposal. The Performance Bank Guarantee shall be kept valid till expiration of the contract. The Performance Bank Guarantee shall be responsible for extending the validity date of the Performance Bank Guarantee as and whenever it is due till the expiration of the contract. In case the selected bidder fails to submit till the expiration of the contract. In case the selected bidder fails to submit discretion may cancel the order placed on the selected bidder by giving a written notice.
- b) BSEIDC shall invoke the Performance Bank Guarantee in case the selected bidder fails to discharge their contractual obligations during the period or BSEIDC incurs any loss due to bidder's negligence in carrying out the work

as per the agreed terms & conditions laid out in this RFP.

3.8.5 Signing of Contract

- a) Post submission of Performance Guarantee by the successful bidder, BSEIDC shall enter into a contract, incorporating all clauses, pre-bid clarifications and the proposal of the bidder between BSEIDC and the successful bidder.
 b) The contract agreement refers to all the terms and conditions of this 序作P
- and corrigendum.

 3.8.6 Failure to Agree with the Terms and Conditions of the RFP

Eailure of the successful bidder to agree with the Draffics hardings (Lechtriqual) Bihat State Educational Infrastructure
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annulment of the award, in which event BSEIDC may invite the next highest qualified bidder (L2) to revalidate their bid and match the financial proposal of the aforesaid successful bidder or call for new proposals from the

interested bidders.
b) In such a case, the BSEIDC shall invoke the Performance Bank Guarantee of

the aforesaid successful bidder.

3.9. Fraud and Corrupt Practices

a) The Bidders and their respective officers, employees, agents and advisers shall observe the highest standard of ethics during the Selection Process. Notwithstanding anything to the contrary contained in this RFP, the BSEIDC shall reject a Proposal without being liable in any manner whatsoever to the Bidder, if it determines that the Bidder has, directly or indirectly or through an agent, engaged in corrupt practice, fraudulent practice, coercive practice, undesirable practice or restrictive practice (collectively the 'Prohibited Services ') in the Selection Process. In such an event, the BSEIDC shall, without prejudice to its any other rights or remedies, forfeit and appropriate the Bid Security or Performance Security, as the case may be, as mutually agreed genuine pre-estimated compensation and damages payable to the Authority for, inter alia, time, cost and effort of the Authority, in regard to the Authority for, inter alia, time, cost and effort of the Authority, in regard to the Authority including consideration and evaluation of such Bidder's in regard to the RFP, including consideration and evaluation of such Bidder's

proposal.

b) Without prejudice to the rights of the BSEIDC under Clause above and the rights and remedies which the BSEIDC may have under the LOI or the Agreement, if an Bidder, is found by the Authority to have directly or indirectly or through an agent, engaged or indulged in any corrupt practice, indirectly or through an agent, engaged or indulged in any corrupt practice, practice, undesirable practice or restrictive practice during the Selection Process, or after the issue of the LOI or the execution of the Agreement, such Bidder shall not be eligible to participate in any tender or RFP issued by the BSEIDC during a period of 2 (two) years from the date such Bidder, is found by the BSEIDC to have directly or

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through an agent, engaged or indulged in any corrupt practice, fraudulent practice, coercive practice, undesirable practice or restrictive practice, as

the case may be.

c) For the purposes of this Section, the following terms shall have the meaning hereinafter respectively assigned to them:

financial or technical consultant/ adviser of the BSEIDC in relation to LOA or the Agreement, who at any time has been or is a legal, be, any person in respect of any matter relating to the Project or the of the LOA or after the execution of the Agreement, as the case may whatsoever, whether during the Selection Process or after the issue Process); or (ii) save as provided herein, engaging in any manner influencing the actions of a person connected with the Selection to be in the service of the BSEIDC, shall be deemed to constitute from the date such official resigns or retires from or otherwise ceases after the execution thereof, at any time prior to the expiry of one year matters concerning the Agreement or arising there from, before or or indirectly with the Selection Process or the LOI or has dealt with of the BSEIDC who is or has been associated in any manner, directly engaging in any manner whatsoever, directly or indirectly, any official avoidance of doubt, offering of employment to or employing or action of any person connected with the Selection Process (for soliciting directly or indirectly of anything of value to influence the "Corrupt Practice" means (i) the offering, giving, receiving, or

any matter concerning the Project;
"Fraudulent Practice" means a misrepresentation or omission of facts
or disclosure of incomplete facts, in order to influence the Selection

Process; "Coercive Practice" " means impairing or harming or threating to impair or harm directly or indirectly, any persons or process; influence any person's participation or action in the Selection Process; "Undesirable Practice" means (i) establishing dinastratical consultant (lechnical) "Undesirable Practice" means (i) establishing dinastratical consultant participations.

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connected with or employed or engaged by SEIDC with the object

of canvassing, lobbying or in any manner influencing or attempting to influence the Selection Process; or (ii) having a Conflict of Interest;

W. "Restrictive Practice" means forming a cartel or arriving at any understanding or arrangement among Bidders with the objective of restricting or manipulating a full and fair competition in the Selection

3.10. Conflict of Interest

Process

The Vendor shall disclose to BSEIDC in writing, all actual and potential conflicts of interest that exist, arise) or may arise (either for the Vendor/OEM/Bidder's team) in the course of performing the Service(s) as soon as practical after it becomes aware of that conflict.

3.11. Termination Clause

circumstances:-

3.11.1 Right to Terminate the Process

BSEIDC reserves the right to cancel the contract placed on the successful bidder and recover expenditure incurred by BSEIDC under the following

- a) The successful bidder commits a breach of any of the terms and conditions of the bid.
- b) The successful bidder goes into liquidation.
- c) If the successful bidder fails to complete the assignment as per the time lines prescribed in the RFP and the extension if any allowed, it will be a breach of contract. The BSEDIC reserves its right to cancel the order in the event of delay and forfeit the Performance Bank Guarantee as liquidated damages for the delay.
- inducated damages for the detay.

 d) If deductions of account of liquidated damages exceeds more than 5% of
- the total contract price.

 e) After award of the contract, if the selected bidder does not perform satisfactorily or delays execution of the contract, BSEIDC reserves the

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Development Patrice Patrice



right to get the balance contract executed by another party of its choice by giving one month's notice the same. In this event, the successful bidder is bound to make good the additional expenditure, which BSEIDC may have to incur in executing the balance contract. This clause is

applicable, if for any reason, the contract is cancelled.

f) BSEIDC reserves the right to recover any dues payable by the successful Bidder from any amount outstanding to the credit of the selected bidder, including the performance bank

guarantee under this contract.

3.11.2 Consequences of termination

a) In the event of termination of the Contract due to any cause whatsoever, BSEIDC shall be entitled to impose any such obligations and conditions and issue any clarifications as may be necessary to ensure an efficient transition and effective business continuity of the Service(s)which the successful bidder shall be obliged to comply with and take all available steps to minimize loss resulting from that termination/breach, and further allow the next successor to take over the obligations of the erstwhile successful bidder in relation to the execution/continued

execution of the scope of the Contract.

b) Nothing herein shall restrict the right of BSEIDC to invoke the Performance Bank Guarantee and other guarantees, securities furnished, enforce the Deed of Indemnity and pursue such other rights and/or

remedies that may be available BSEIDC under law or otherwise.

c) The termination hereof shall not affect any accrued right or liability of either Party nor affect the operation of the provisions of the Contract that are expressly or by implication intended to come into or continue in

force on or after such termination.

3.11.3 Dispute Resolution

a) The successful Bidder and BSEIDC shall endeavour their best to amicably Consultant (Technical) settle all disputes arising out of or in connection with strateGantesobishithestructure

Development Corporation Ltd., Patna

following manner:

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The Party raising a dispute shall address to the other Party a notice requesting an amicable settlement of the dispute within

seven (7) days of receipt of the notice.

The matter will be referred for negotiation between BSEIDC and the Authorized Official of the Bidder. The matter shall then be resolved between them and the agreed course of action

b) In case any dispute between the Parties, does not settle by negotiation in the manner as mentioned above, the same may be resolved exclusively by arbitration and such dispute may be submitted by either party for arbitration within 20 days of the failure of negotiations. Arbitration shall be held in Patna and conducted in accordance with the provisions of Bihar State Arbitral and Conciliation Tribunal Act or any statutory modification or re-enactment thereof. Each Party to the statutory modification or re-enactment thereof. Each Party to the dispute shall appoint one arbitrator each and the two arbitrators shall jointly appoint the third or the presiding arbitrator.

documented within a further period of 15 days.

c) The 'Arbitration Notice' should accurately set out the disputes between the parties, the intention of the aggrieved party to refer such disputes to arbitration as provided herein, the name of the person it seeks to appoint as an arbitrator with a request to the other party to appoint its arbitrator within 45 days from receipt of the notice. All notices by one party to the other in connection with the arbitration shall be in writing and be made as provided in this tender document.

d) Each Party shall bear the cost of preparing and presenting its case, and the cost of arbitration, including fees and expenses of the arbitrators, shall be shared equally by the Parties unless the award otherwise provides. The successful Bidder shall not be entitled to suspend the Service/s or the completion of the Job, pending resolution of any dispute between the Parties and shall continue to render the Service/s in accordance with the provisions of the Contract/Agreement notwithstanding the existence of any dispute between the Parties or the subsistance of any arbitration or of any dispute between the Parties or the

subsistence of any arbitration or other proceedings.

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8-11.4 Liquidated Damages

- total cost of the Server and not on the cost of the power cord alone. supplied along with Server is delayed then LD would be calculated on the value. For example if Server is delivered but delivery of power cord to be delivery schedule subject to a maximum of 10% of the value of the order value per week will be charged for every week's delay in the specified for late delivery at 1% (one percent) of the undelivered portion of order a) Notwithstanding BSEIDC's right to cancel the order, liquidated damages
- order value per week will be charged for every week's delay in b) Liquidated damages for late commissioning at 1% (One percent) of the
- commissioning are independent of each other and shall be levied as the c) Please note that the above LD for delay in delivery and delay in commissioning to a maximum of 10% of the value order
- Liquidated damages will be calculated on per week basis adjusting from any payments to be made by BSEIDC to the bidder. d) BSEIDC reserves it's right to recover these amounts by any mode such as case may be.

3.11.5 Acceptance Tests

the BSEIDC for carrying out these acceptance tests. communication equipment etc. No additional charges shall be payable by commissioning and successful operation of the hardware, software, conduct acceptance test at the site. The test will involve installation and The selected bidder in presence of the BSEIDC authorized officials will

3.11.6 Audit by Third Party

onsite services and operations of entire services provided to the BSEIDC. BSEIDC at its discretion may appoint third party for auditing the activities of

3.11.7 Service Level Standards/ Requirements/ Agreement (SLA)

and without prejudice to any other rights which the Purchase may have patns action as may be necessary, at the successful hishdes in Education as Consultant (Technical) take within a reasonable period (as defined in the SLA) such remedial defect/defects within the period specified, the BSEIDC may having been notified, the successful bidder fails to remedy or replace the defective goods or parts thereof, at no cost to BSEIDG. If shall, within the period specified in the table below, expeditiously repair bidder stating the nature of any defects. Upon notification, the bidder a) Teacher Education Institutes/ BSEIDC/SCERT shall notify the successful

b) The successful bidder has to resolve the calls during the warranty period against the bidder under the Contract.

as per the timelines defined below, failing which the bidder is liable to be

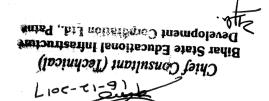
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Penalty/Damages	Time to Resolve After Lodging of Complaint	N 'S
From the date of lodging of complaint within next No Penalty (i.e., up to 6th Business days)		Ţ
9ulev məti ədt to %2.0	Within 7th business day	7
1.0% of the item value	Within 8th business day	8
1.5% of the item value	Within 9th business day	Þ
2.5% of the item value	Within 10th business day	S
5.0% of the item value and a Notice shall be issued	Beyond 10th business day	9

the system with a new system without any additional cost to the times in one month during the warranty period, the bidder shall replace amounts, if any. If any computer system(s) gives continuous trouble, five during warranty period) will be returned only after settling the penalty bidder. The Performance Security Deposit (for proper maintenance penalty amount will be recovered from the next payment due to the least three years in BSEIDC and Dept. of Education, Govt. of Bihar. The also debar the bidder from bidding (for all types and form of bids) for at tendering authority may forfeit the Performance Bank Guarantee and BSEIDC feels that bidder is not performing as per requirement, then nature (if two such notices are issued during a year for any item) or if and Conditions for breach of SLA and if such occurrences are repetitive in c) The tendering authority will be free to initiate action as per RFP Terms

3.11.8 Penalty burchaser.

- into with the BSEIDC, in a professional manner. a) The Bidder shall perform its obligations under the agreement entered
- the cost of concerned hardware equipment per day would be levied b) In the event of failure of maintaining the uptime SLA, penalty of 1% of
- c) BSEIDC may recover such amount of penalty from any payment being subject to a maximum of 10% of the total hardware cost.





released to the vendor, irrespective of the fact whether such payment is

- relating to this contract or otherwise.

 d) If any act or failure by the bidder under the agreement results in failure or inoperability of systems and if the BSEIDC has to take corrective actions to ensure functionality of its property, the BSEIDC reserves the right to impose penalty, which may be equal to the cost it incurs or the
- loss it suffers for such failures.

 I. BSEIDC may impose penalty to the extent of damage to its any equipment, if the damage was due to the actions directly
- attributable to the staff of Bidder.

 II. The BSEIDC shall implement all penalty clauses after giving due notice to the bidder.
- III. If the Bidder fails to complete the due performance of the contract in accordance with the specification and conditions of the offer document, the BSEIDC reserves the right either to cancel the order or to recover a suitable amount as deemed reasonable as Penalty \ Liquidated Damage for non-performance.

3.11.9 Dispute Resolution

- amicably settle all disputes arising out of or in connection with the
- Contract in the following manner:

 i. The Party raising a dispute shall address to the other Party a notice Requesting an amicable settlement of the dispute within seven (7)
- days of receipt of the notice.

 ii. The matter will be referred for negotiation between BSEIDC and the Authorized Official of the Bidder. The matter shall then be resolved between them and the agreed course of action
- b) In case any dispute between the Parties, does not settle by negotiation in the manner as mentioned above, the same may be resolved exclusively by arbitration and such dispute may be submitted by either party for arbitration within 20 days of the failure of negotiations. Arbitration shall be held in Patna and conducted in accardance with the provisions of Bihar State Arbitral (Vectorical) and social party for arbitration or re-enactment the conducted by party in accardance with the provisions of Bihar State Educational Integration

documented within a further period of 15 days.

Technology Hardware's for establishment of ICT Labs at Teacher Education Centre's

Jointly appoint the third or the presiding arbitrator. dispute shall appoint one arbitrator each and the two arbitrators shall

- and be made as provided in this tender document. party to the other in connection with the arbitration shall be in writing arbitrator within 45 days from receipt of the notice. All notices by one appoint as an arbitrator with a request to the other party to appoint its to arbitration as provided herein, the name of the person it seeks to the parties, the intention of the aggrieved party to refer such disputes c) The 'Arbitration Notice' should accurately set out the disputes between
- the subsistence of any arbitration or other proceedings. notwithstanding the existence of any dispute between the Parties or in accordance with the provisions of the Contract/Agreement dispute between the Parties and shall continue to render the Service/s Service/s or the completion of the Job, pending resolution of any provides. The successful Bidder shall not be entitled to suspend the shall be shared equally by the Parties unless the award otherwise the cost of arbitration, including fees and expenses of the arbitrators, d) Each Party shall bear the cost of preparing and presenting its case, and

3.11.10 Notices

posting. if sent by registered post than on expiry of seven days from the date of deemed to have been validly given on date of delivery if hand delivered & registered post or courier. Any notice or other communication shall be delivery with acknowledgement thereof, or transmitted by pre-paid contract shall be in writing and shall be faxed/e-mailed followed by hand-Notice or other communications given or required to be given under the

3.11.11 Force Majeure

- have foreseen and which substantially affect the performance of the could not foresee or with a reasonable amount of diligence could not control of the selected bidder or BSEIDC as the case may be which they a) Force Majeure is herein defined as any cause, which is beyond the
- droughts, earthquakes and epidemics to floods, not limited tud gnibuloni Natural phenomenon, contract, such as:

Development Corporation Ltd., Patna. Bihar State Educational Infrastructure Chief Consultant (Technical)

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Technology Hardware's for establishment of ICT Labs at Teacher Education Centre's Supply, installation, configuration, LAN set UP and maintenance of Information and Communication

Acts of any government, including but not limited to war, declared or .11

Terrorist attack, public unrest in work area provided either party undeclared priorities, quarantines and embargos

termination of the contract. to indemnity, confidentiality survive relating provisions calculated as on date of termination. Notwithstanding this, parties and all obligations expressed quantitatively shall be Any delay beyond 60 days shall lead to termination of contract by from any force majeure cause as referred to and/or defined above. not be liable for delay in performing his/her obligations resulting the other in writing of such causes. The bidder or BSEIDC shall shall within 10 days from occurrence of such a cause, notifies

3.11.12 Failure to agree with Terms and Conditions of the RFP

the most responsive bidder. or call for new proposals from the interested bidders or invoke the PBG of which event BSEIDC may award the contract to the next best value bidder RFP shall constitute sufficient grounds for the annulment of the award, in Failure of the successful bidder to agree with the Terms & Conditions of the

3.12. Details on Scope of Work

3.12.1 Scope of Work

b) Product cannot change or be upgraded during the entire lifector beriod memory, components, and selected or specified operating system stated in the RFP must be installed fully configured with the requiriged Refurbished equipment is not acceptable. All equipment ordered as is being manufactured as new equipment for the Indian market. this contract "current production" shall mean that the equipment model offered in current production as of the date of the award. For purpose of models manufactured with 100% new OEM parts. All products should be standard methods and protocols. Equipment bid shall be new, current preference to those vendors whose products support recognized industry protocols sometime provides competitive advantage, BSEIDC will give a) While BSEIDC recognizes that utilization of proprietary methods or

elopment Corporation Ltd., Patna motherboard, etc. is prohibited). If a product will ប្រមាណក្រីខែពីក្រុមខេម្មិញ អ្នក នៃ នេះ is prohibited). If a product will ប្រមាណក្រុម ប្រជាព្រះ នេះ is prohibited). If a product will ប្រចុះ ប្រជាព្រះ បានប្រជាព្រះ នេះ is prohibited). If a product will be a second control of the control of for any reason other than end-of-life issues (e.g., swebisfungerseknical)

the given refresh period, BSEIDC must be notified in writing, before the refresh period begins, with an explanation of when and why the change will be necessary. An exception process is available for circumstances that affect all manufacturers (e.g., natural disaster affecting production or

3.12.2 Specifications

(guiddida

The Bidder is required: To supply, install & maintain computer hardware, software and connected accessories along with installation, configuration, LAN Set up and security concern (with comprehensive warranty for five years) in 25 Teacher Education Institutes across Bihar a) Supply of Computer Hardware, Software and connected accessories along with installation, configuration, LAN Set up and security concern (must be brand new) and provide maintenance in the concern (must be brand new) and provide maintenance in the

- specified Teacher Education Institutes as prescribed in the tender document for a contract period of five years.
- b) Each Teacher Education Institutes equips with the following minimum equipment as per the specifications prescribed in this tender document to run the ICT Lab functionally.
- c) Equipment to be supplied at each of the 25 locations
- d) The following technologies are required by the Government of Bihar, to be distributed to a range of sites including State Council of Educational Research & Training (SCERT), District Institutes of Education and Training (DIETs) and Primary Teacher Education Centre's (PTECs):
- e) Technical Details of ICT Hardware's for Teacher Education Centre's ICT lab: Device requirements at each Teacher Education Centre's are set

out as below

stinU lstoT (son)	Description	smətl	on is
2 Host Computers (For Thin Client Network)	Host Computer: The specifications for a computer required to run a network of 40 work stations and allow multimedia and video to run optimally is (at least): • 64 bit processor (8 Core preferable) with a minimum speed of 3.0 GHz;	Computer System(Thin Client Metwork – Host Host	τ

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1		Licence For	
07		Client Access	
07		Network –	ħ
7 '		tnəilO nidT)	
		System	
	slanim 16 Termon School	Computer	
		Software)	
·		System	
	operating system)	Operating	
7	Firewall application (integrated into	Network –	3
	(Dational Academic)	tnəilO nidT)	
	 MS Windows Server 2012 R2 	System	
	Software for Thin Client Network	Computer	
	from Host Computer.		
	display content (mostly video in nature)		
	Computer) With Graphics Card Facility to		
	floor and the walls to the Host	A VIII V	
	fixed cable conduits running between the	ในเลแล	
	CAT 6 cable (with all cabling protected by	(tneil)	
Network)	 Connection to host computer via at least 	Terminal	
Slient	• 1 x headphone set;	Network –	7
nidT no4)	with 18.5" screen;	tneilD	
40 Terminals	liquid-crystal display (TFT LCD) monitor	randanas System(Thin	
	• 1 x energy-efficient, thin-film-transistor	Computer	
	• Ţ x mouse;		
A CONTRACTOR OF THE CONTRACTOR	1 x English/Hindi keyboard;		
	comprising:		
	• 40 x Terminals (thin client),		
	continue operating while it is repaired);		,
7	one computer fails, the network will		
	hardware redundancy into the design (i.e. if	·	
ta e e e e e e e e e e e e e e e e e e e	content at the local level and to include		
	• A backup host computer, to mirror course		
	of content;	- -	
	• At least 1 TB hard drive for local storage		
	• Inbuilt Graphics Card	A.	
<i>*</i>	• RAM 64GB;	·	

Bihar State Educational Infrastructure Development Corporation Ltd., Patas

	·		
	8. Scan Resolution:		
	photocopy		
	7. Others Features: Network print, scan,		
	fnemens in 1% in 1%.		
	6. Zoom Range in Photocopy: 50 to 200%		
	5. Energy Star: 2 rating		
sou Ţ	4. Speed: 20 PPM	& MFDs	0
30 u į	3. Memory Standard: 256MB minimum	Photocopier	8
	sheet multi- bypass tray	letigiQ	
	2. Paper capacity – 250 sheet tray and 100	·	
	₽A -9ziz	/	
	1. With separate/integrated Drum – paper	l Air	
	<u>minimum requirement</u>		
	Digital Photocopier & MFDs must have		
agamagagan na gara magada ng matangan n Tanggaran	10. Built in Speaker		
	9. USB Memory File Format: JPEG/MPEG2		
	ındui		
	8. Allowance for VGA, HDMI, USB & R145		
ignormalista (m. 1944). 1940 - Paris Marian, francisco (m. 1944). 1941 - Paris Marian, francisco (m. 1944).	7. Aspect ratio: 4:3		
	6. Short Throw		
sou 7	5. Lamp Life : 10,000 Hrs(Economy Mode)	Projector	L
	4. Contrast Ratio: 5000:1		
	3. WXGA Resolution		e e e e e e e e e e e e e e e e e e e
	2. Brightness: 3300 & above ANSI Lumens	- i	7 - 67
	1. Display System: DLP/LCD/LED		4
	requirement		
	The Projector must have minimum	* ************************************	
	 Internet security; 		
	video/audio player,	(9) Software	
, 8a	web browser; PDF reader, Flash player,	əɔiftO	
	software, and presentation software etc);	flosoriM	*
77	(Academic)(word processing, spread sheet	Network –	9
	applications Microsoft Office 2013 suite	tneilO nidT)	
	including: suitable office software	mətsy2	
	 Key client-side software applications, 	Computer	
_		ricenses	
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	SIRIUIII AT IOI (TWOCOV) sasuania	Desktop	
	Remote Desktop Service Client Access Licenses (RDSCAL) for 40 Terminals	Remote	
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Development Corporation Ltd., Patria



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	Overall size 52 cm (W) * 54.5 cm	unuó	Manage Conf.
CT A	Computer Chairs without arms & castors.	Chair	II
10°97	Godrej Computer Chair Model MPC-4 SS		
V /	with 4 nos. castor.		
	with single extrusion slide key board fitted		
	Panel of 18 mm thick pre-laminated board		
St	laminated Board with PVC, edge banding.	əldsT	OT
	cm (H) made , of 18mm thick pre-		
	C-10, Top size 60cm (W) * 45 cm (D)		
	Godrej Computer Table Model Companion		
	higher	2 4	
	 Duty Cycle: Monthly 10,000 pages or 		
	swobniw		
	OS Compatible with all version of		
	or higher.	N ₁ · · · · ·	
	150-sheet Face ADF Capacity: 35 sheet		
	Manual Tray, Output Capacity and Type		
	Types 250-sheet Cassette 1-sheet		
	 Paper Handling: Input Capacity and 		
	connected in LAN environment.	Yaility	
	10/100 Base TX and Printer must be	gnitning	
COUL 7	Interface: High-Speed USB 2.0, Ethernet	both side	
sou Z	dpi in mono Memory-32MB or higher,	Printer with	6
	dpi Scan to : PC, Resolution- 300X300	Иеtwork	
	1200 dpi (Enhanced) Up to 4,800 x 4,800	MFD	
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	:neɔ2 (2:1,1:1) brebnet2		
	higher, Duplex- In build Duplex Copy-		
	paper, Resolution - 1200 x 1200 dpi. or		
	erint: Speed- 28PPM or higher in A4 size		
	Laser jet		
	MFD Network Printer:- Print, Scan, Copy		
	minimum standard		
	Metwork Printer should have following		- · · · · · · · · · · · · · · · · · · ·
	11.USB : print , scan		
	10.USB interface :USB 2.0 & above		
	9. Print colour: Black	V 4 - 3	
	100,150,200,300,400,600 dpi		

	ou Centre's	eacher Educatio	T ta so	L Lat	Of IC	ueut	's for establishr	ogy Hardware	Technol
and Communication	noitemnofal fo	maintenance	pue	٩U	təs	ИΑЈ	configuration,	,noitallation,	·γlqqu2

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	shall be 75 dBA at 1 meter from the	·	
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	of power failure and a changeover		
	automatic starting with in one minute		
	operations on single phase with		
	10. Minimum output rating of 5kVA		
	(leseid beed AgiH)	$A \rightarrow A$	
	9. Fuel to be used for DG Set must be HSD	, , , , , , , , , , , , , , , , , , ,	
sou Ţ	8. Confirming to CPCB- II Norms	təZnəƏ	EI
	7. B.I.S. Certification mandatory		
	Certification		
	6, ISO -9001; 2000 & ISO 14001		
	Class H		
	5. Alternator Type : Brushless, Insulation		
	4. Aspiration: Naturally Aspirated		
Tepustas Sylves St.	ΙΑ		
	3. Type & Class of Governing: Mechanical,		
	2. 2. Gross BHP : 11.5 @ 1500 RPM		
	lnjection)		
-	1. Type of Engine : Air Cooled (Direct		N j
	having:		
	5kNA single phase Silent Generator set		
	Input Isolation Transformer Inside	t version of	
	UPS in case of Power Failure.	, ·	
	oo gninnur si tnamqiupa TI lla taht arusna		
1.7	ensure requisite backup. Bidder has to		
COLLE	whenever required at his own cost to	SqU	75
sou Ţ	reintenance/replacement of batteries	Juli *	CL
	Bidder would be responsible for	San	
	least 1-hour backup on full rated capacity.		
	KVA online ISO 9001 branded UPS with at		
	The bidder has to provide a minimum 6	/	
	tube.	:	
	leels szelniets sib mm et ni emert rabule.		
	back injection moulded in polypropylene.		٠
	and transmitter at habition and toolat Mand	<u> </u>	L

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Development Corporation Ltd., Patna



	with the second		121
sats & Chi Knotter	Portable Screen must have los belonding	Portable	/81
one infrastructure	Discharge Throw : (2-5 metaliar State Educati		
(lecindosT) in	Service Pressure : 15 – 19 har Constitution		
Var. Cx 9	γουσος	Extinguisher	
sou T	 Discharge Time : Minimum 13 		ZΤ
	 Capacity: 9 Litre 	Fire	
	(Stored Pressure)- Capacity 9 Litre		
	Mechanical Foam Based Fire Extinguisher	·	
-	boxes and other allied accessories	nuauudinha	
~	O/I barinters and has to provide required I/O	±nəmqiup∃	0.7
Per Institute	including cabling for 40 PCs, Server and	8	9T
	The bidder has to undertake LAN set up	qU 192 NAJ	
	certification		
	transparent/color glass with FCC, CE, RoHS		
	entilation and front side openable	4/4	
	ft(W) * 2 ft(H) painted with proper air	\	-
		вох	
	Data Rack Box min. size of 2 ft(L) * 1.5	Data Rack	
sou Ţ	ומחובי	port and	ST
	Table:	84 Astiw2	
	Auto-MDI/MDIX and auto negotiable.Non-lessal blocking Bandwidth MAC Address	əldsəgensM	
	Transceivers. All copper ports must be		
	Support 1000Base-SX and 1000Base-LX		P
	R145 ports and Data Rack Box Ports must		
	Manageable Switch 48 10/100/1000Mbps		1.
	multi point, earthing & UPS connectivity	Equipment)	
	certification of UTP 40nodes, 40 electrical	% gniriW —	
	of electrical wiring & Cat 6, testing and	Electrical	
ູ້	& termination on both ends, cable laying	gnibuloni)	ÞΤ
Per Institute	complete Patch Panel crimping, I/O fixing	Preparation	
		Stic ded	
	conduits /casing capping on walls,		
	DV9 To Sullenned & channelling of PVC	Computer	
	Alternator/V-Belt Failure etc		
	gnigned Charging Exhaust		1.00
· ·	Cylinder Temperature, Low Fuel Level,		
	Overload, Low Lube Oil Pressure, High		
	13. Protection for Frequency/ Speed		

	Remote: Yes		
	€ Star: 5		:
	• Τype: Split		
	 Condensing Coil: Copper 		
	 Anit-bacterial Filter: yes 		
sou Z	• Capacity: 1.5	⊃∀	23
	 Copper Pipe Length: 3.5m 		
	 Cooling Capacity: 5050 W 	7	
	<u>brabnata</u>		
	Conditioner having following minimm		
r fueble	J.5 Tone 5 starBEE rating Split Smart Air		
ou Ţ	Standard Quality/Branded	Wall Clock	77
COLL 7	Fundamentals	2	
sou 7	At Least 2 Charts depicting Computer	Charts	7.7
on 4	Standard Quality/Branded	Curtains	07
		Kit	****
ou Ţ		Cleanliness	6T
	Standard Quality/Branded	дел	
	Digital Size: 110 inches	3	
	femaet		
	• Aspect Ratio: Widescreen (4:3) PC		
	all-round visibility		
	• Wide viewing angle (160°) for excellent		
	gniliəs əht no bətnuom əd oT •		
	into its casing when not in use.		
	Screen to be neatly and easily retracted		
	Matt White Surface		
<u> </u>	<u>brabnats muminim</u>	Screen	

 $\ensuremath{\text{1.}}$ All hardware & software shall include 5 Years of Comprehensive On-Site

and in compliance with the policies/ guidelines issued by DIT, GOI in this 2. All the supplied Hardware, Software should be Interoperable, IPv6 ready Warranty

acquisition, transportation, storage, delivery and installation. The period of insured by the bidder against loss or damage incidental to manufacture or 3. The equipment and services supplied under the contract shall be fully regard

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insurance shall be from the date the supplies are accepted and the project

4. Important Information: The sucessful Bidder will first deploy the ICT lab

at SCERT and it should be fully functional as per Scope of work before

Agreement.

Table 2: List of Sites

52 Total provided Later) PTEC will be (List of DIET & **PTEC** ε 7 DIET 77 τ τ **SCERT** Type of Institution Mumber oN.2

3.12.3

Deliverables & Timelines

work shall be completed within 30 working days from the date of delivery of delivery of hardware. The commissioning of the project as per the scope of the date of purchase order. The software should be delivered along with the The Bidder should deliver the hardware and software within 30 days from

the hardware.

3.12.4 Right to alter Quantities

up to 25% in excess of the quantities, the bidder shall be bound to meet a) Unless otherwise specified in the bidding document, if the order is placed

proportionately increased. open tenders/bids. The delivery/ completion period elso be supply (i.e., delivery) and that the original order was given after jπviting period is not more than three months from the date of expiry of last repeat orders are up to 50% of the quantity originally purchased and the rates and conditions given in the bidding document provided that the b) Repeat orders may also be placed with the consent of the bidder on the the required supply.

Development Corporation Ltd., Patna c) it BSEIDC does not purchase any of the tendered aliticles of purchas answered Chief Confultant (Technical)

shall not be entitled to claim any compensation. less than 75% of the quantities indicated in the tender form, the bidder

3.12.5 Right to inspect the items

jurisdictions having requisite competence.

third party entity who will be appointed to undertake the inspection. bidder at any of the locations either through the authorised officers or by an The Authority reserves the right to get and inspect the items supplied by the

3.12.6 Indemnity on infringement of third party Intellectual Property

industrial property rights as per the applicable laws of relevant by them is infringing on any foreign/ domestic patent or intellectual and a) The bidder shall hereby confirm that none of the items, being provided

with non-infringing work or parts or process, or modify the same so that standards either replace the affected content, or part, or process thereof shall, at its own expense and without impairing the performance to secure such authorization/ license within a reasonable time, the bidder authorising continued use of the infringing work. If the bidder is unable Authority, an authorization/ license, at no cost to the Authority, bidder shall promptly make every reasonable effort to secure for the constitute an infringement and its use is permanently enjoined, the claim or proceedings, or any part, thereof or comprised therein is held to such claims arise in respect of manufacture or use. If, in any such suit property, proprietary or confidentiality rights with respect to, whether and industrial property rights of any such parties or other intellectual use of any domestic or foreign patent rights, copyrights or intellectual this regard at any time on account of the infringement or unauthorized claims/liabilities, suits or proceedings, arising from third party claim in b) The bidder shall indemnify Authority against all losses, cost/claims/legal

of claims of infringement of any or all the rights mentioned above. Authority and persons authorized by Authority, irrespective of the fact the items/product or any part thereof to to seu betqurretinu for the completion of responsible guipnioni seilddus eht c) Without prejudice to the aforesaid indemnity, the bidder shall it becomes non-infringing.

Development Corporation Lid., Patna Bihar State Educational Infrastructure Chief Consultant (Lechnical) L102-21-91



d) It it is found that it does infringe on patent rights, the Service Provider shall absolve Authority of any legal action.

3.13. Payment Procedure and Terms

3.13.1 Paying Authority

The payments as per the Payment Schedule covered hereinabove shall be payable, on receipt of advice/confirmation for satisfactory delivery/installation/re-installation, live running and service report from the concerned teacher education institutes/ sites where the purchased equipment's have been delivered. The confirmation will be issued by the authorised person of the teacher education institute. Also the bidder has to submit the certificate of insurance covering all the risks during transit, storage, installation, commissioning, testing and handling including third part liabilities.

3.13.2 Payment Schedules

Development Corporation Ltd., Par	4. 1	170
along with all the Bild कि अंग्रिक मिले हैं जिल्ला and the same		
except the AnnualisMediteMediate		100
a) The balance 10% of the contract value	puoses	7
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mentioned in the 'Scopp of Work' at all		
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relevant amount only if they have		
b) b) Bidder is eligible to raise the invoice for		
installation and running the Lab.		
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all applicable taxes will be paid on	·	
Annual Maintenance cost' along with		
a) 90% of the contract value except the	First	T.
Billable fee (as % if Contract Value)	Milestone	N.2

.3

Labs at all the identified sites	
the proof of successfully running of all the	
relevant amount only if they Provide	
b) Bidder is eligible to raise the invoice for	
sites (Teacher education institutes).	
running of all the Labs at all the identified	
paid after 3 months of successfully	

3.13.3 Payment of Annual Maintenance cost

- a) Annual Maintenance cost payment along with applicable taxes for providing annual maintenance for both hardware and software for all the years shall be made upon submission of no objection certificates from the authorised officer at all the locations. The payment due for each of the years will be made quarterly in the years will be made quarterly in the years will be made quarterly in the years.
- the years will be made quarterly in the relevant year.

 b) AMC cost payment along with applicable taxes for providing annual maintenance for both hardware and software will be made against submission of invoice, 15 days after the expiry of relevant period/quarter. Vendor should ensure that there is no reinstatement of software license.

4. List of 25 locations of Teacher Education institutes

Attached: List will be Provided Later to the Successful Bidder

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Chief Consultant (Technical)
Bihar State Educational Infrastructure
Development Corporational Infrastructure

Annexure I: Technical Bid Financial Bid & Forms

of following forms: Evaluation Criteria. Pre-Qualification Bid & Technical Proposal shall comprise section and all documents supporting Pre-Qualification / Technical The bidders are expected to respond to the RFP using the forms given in this

Forms To be submitted in Technical Proposal

Form 1: Technical Bid, Compliance sheet & Check List

Form 2: Manufacturers / OEMs authorization form

Form 3: Bank Guarantee for Earnest Money Deposit (EMD)

Form 4: Compliance Sheet for Technical Proposal

Form 5: Letter of Proposal

Form 6: Undertaking on Authenticity of Computer Equipment

Form 7: Self-declaration - No blacklisting undertaking

Form 8: Certificate of Conformity / no Downward Deviation / End of Service

Form 9 : Power of Attorney Hodding

Form 10: Covering Letter

online submission of Technical Proposal. Rates/prices etc should be Note: Bidders may be disqualified if rates/prices are disclosed anywhere in

submitted in online submission of financial proposal

Forms to be submitted in Financial Proposal

Form 11: Financial Bid

Building, Road No 25, Sri Krishna Nagar, Patna, Bihar, Pin-800001, Phone No: following address "eProcurement HELP DESK, First Floor, M/22, Bank Of India Note: For support related to e-tendering process, bidders may contact at

0612-2523006, Mob- 7542028164".

documents as per requirements of Tender. documents can be uploaded on same website. Bidders can upload other Bid) can be downloaded from website www.eproc.bihar.gov.in and duly filled Form 1 (Technical Bid, Compliance Sheet, Check List) & Form 11 (Financial

Note: Bidders are supposed to quote the rate in Financial Bid Only roll

Technical Bid.

Development Corporation Ltd., Patna Bihar State Educational Infrastructure Chief Consultant (Technical)

Form 2: Manufacturers / OEMs authorization form

Date:

:oT

Patna, Bihar -Pin Code-800004 Acharya Shiv Pujan Sahay Path, Shiksha Bhawan. Bihar Rajbhasha Parishad Campus Bihar State Educational Infrastructure Development Corporation Ltd.

OEM Authorization Letter

Dear Sir:

Ref: Your RFP Ref: [*] dated [*]

submit a Bid, and sign the contract with you Against the above Bid Invitation. of (Name and address of Agent) to / facility) do hereby authorize M/s having factories / development facilities at (address of factory broducers manufacturers / reputable pue established

of the following materials, notifications, and information pertaining to the Products offered by the above firm against this Bid Invitation. We also undertake to provide any or all We hereby extend our full guarantee and warranty for the Solution, Products and services

this option shall not relieve the Supplier of any warranty obligations under the a. Such Products as the Bank may opt to purchase from the Supplier, provided, that manufactured or distributed by the Supplier:

Contract; and

b. in the event of termination of production of such Products:

manufacturer/OEM. The Bidder in its Bid should include it.

permit the Bank to procure needed requirements; and i advance notification to the Bank of the pending termination, in sufficient time to

documents, operations manuals, standards, source codes and specifications of the Products, ii. Following such termination, furnishing at no cost to the Bank, the blueprints, design

if requested.

support and maintenance obligations required by the contract. We duly authorize the said firm to act on our behalf in fulfilling all installations, Technical

Yours faithfully,

(Name of Producers) (Mame)

should be signed by a person competent and having the power of attorney to bind the Note: This letter of authority should be on the letterhead of the manufacturer/OEM and

Development Corporation Ltd., Patna Bihar State Educational Infrastructure Chief Consultant (Technical)



Form 3: Format for Performance Bank

<Location, Date>

date>>

Bihar State Educational Infrastructure Development Corporation Ltd.

Shiksha Bhawan. Bihar Rajbhasha Parishad Campus

Acharya Shiv Pujan Sahay Path,

Patna, Bihar -Pin Code-800004

these presents. Sealed with the Common Seal of the said Bank this <<insert made to the said Purchaser, the Bank binds itself, its successors and assigns by (Rupees <<Amount in words>> only) for which payment well and truly to be (hereinafter called "the Purchaser") in the sum of Rs. <<Amount in figures>> <<Address>> (hereinafter called "the Bank") are bound unto the BSEIDC know all Men by these presents that we << >> having our office at ICT Labs at Teacher Education Centre's" (hereinafter called "the Bid") to BSEIDC Information and Communication Technology Hardware's for establishment of date>> for "Supply, installation, configuration, LAN set UP and maintenance of submitted the bid for Submission of RFP # <<RFP Number>> dated <<insert Whereas <<name of the bidder>> (hereinafter called 'the Bidder') has

specified by the Bidder on the Bid Form; 1. If the Bidder having its bid withdrawn during the period of bid validity The conditions of this obligation are:

Purchaser during the period of validity of bid 2. If the Bidder, having been notified of the acceptance of its bid by the

pid document; (a) Withdraws his participation from the bid during the period of validity of

(b) Fails or refuses to participate for failure to respond in the subsequent

Tender process

after having been short listed;

demand, provided that in its demand the Purchaser will note that the amount its first written demand, without the Purchaser having to supplied its We undertake to pay to the Purchaser up to the above amount uponfieceipt of

Development Corporation Ltd., Patna Bihar State Educational infrastructure

claimed by it is due to it owing to the occurrence of one or both of the two Conditions, specifying the occurred condition or conditions.

This guarantee will remain in force up to <<insert date>> and including <<extra time over and above mandated in the RFP>> from the last date of submission and any demand in respect thereof should reach the Bank not later than the above date.

NOTHWITHSTANDING ANYTHING CONTAINED HEREIN:

I. Our liability under this Bank Guarantee shall not exceed Rs. <<Amount in figures>> (Rupees <<Amount in words>> only)

This Bank Guarantee shall be valid upto <<insert date>>)

III. It is condition of our liability for payment of the guaranteed amount

or any part thereof arising

Under this Bank Guarantee that we receive a valid written claim or demand for payment under this Bank Guarantee on or before <<insert date>>) failing which our liability under the guarantee will automatically cease.

(Authorized Signatory of the Bank)

Seal:

11

Date:

Chief Consultant (Ischnical)
Bihar State Educational Infrastructure
Development Corporation Ltd., Patna

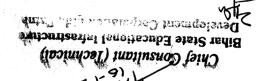
Form 4: Compliance Sheet for Technical Proposal

Compliance Sheet for Technical Proposal

Chief Consultant (Ischnical) Sister State Educational Infrastructure Development Corporation Ltd., Paina	8	operating while it is		7.58
Journal of the second of the s		content; • A backup host computer, to mirror course content at the local level and to include hardware redundancy into the design (i.e. if one computer fails, the network will continue		
		Host Computer: The specifications for a computer required to run a network of 40 work stations and allow multimedia and video to run optimally is (at least): • 64 bit processor (8 minimum speed of 3.0 GHz; • RAM 64GB; • Inbuilt Graphics Card • Inbuilt Graphics Card • At least 1 TB hard	Computer System(Thin Client Network – Host Computer)	τ
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Supply, installation, configuration, LAN set UP and maintenance of Information and Communication Technology Hardware's

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Development Corporation Ltd., Patna

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Development Corporation Ltd., Patna Bihar State Educational Infrastructure Chief Consultant (Icchnical)



Form 5: Letter of Proposal

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Bihar State Educational Infrastructure Development Corporation Ltd. Shiksha Bhawan. Bihar Rajbhasha Parishad Campus Acharya Shiv Pujan Sahay Path, Patna, Bihar —Pin Code-800004

Subject: Submission of the Technical bid for ("Supply, installation, configuration, LAN set UP and maintenance of Information and Communication Technology Hardware's for establishment of ICT Labs at Teacher Education Centre's")

Dear Sir/Madam, We, the undersigned, offer to provide < Hardware supply & related services > to the BSEIDC on with your Request for Proposal dated <insert date> and our Proposal. We are hereby submitting our Proposal, which includes this Technical bid and the Financial Bid online through website wews.eproc.bihar.gov.in.

We hereby declare that all the information and statements made in this Technical bid are true and accept that any misinterpretation contained in it may lead to our disqualification. We undertake, if our Proposal is accepted, to initiate the Implementation services related to the assignment not later than the date indicated in Fact Sheet.

We agree to abide by all the terms and conditions of the RFP document. We would hold the terms of our bid valid for 180 days as stipulated in the RFP document. We understand you are not bound to accept any Proposal you receive.

Yours sincerely, Authorized Signature [In full and initials]: Name and Title of Signatory:

Name of Firm:

Address: Location:

Dechief Consultant (Technical)
Bihar State Educational Infrastructure
Development Corporation Ltd., Patna

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Form 6: Undertaking on Authenticity of Computer Equipment (to be filled by the bidder (On Rs. 1000/-Non-judicial stamp paper)

To, Bihar State Educational Infrastructure Development Corporation Ltd. Shiksha Bhawan. Bihar Rajbhasha Parishad Campus Acharya Shiv Pujan Sahay Path, Patna, Bihar –Pin Code-800004

Reference: NIT No. :
Dated: This has reference to the items being supplied/ quoted to you vide our bid ref. no. __dated

We hereby undertake that all the components/ parts/ assembly/ software used in the equipment shall be genuine, original and new components /parts/ assembly/ software from respective OEMs of the products and that no refurbished/ duplicate/ second hand components/ parts/ assembly/ software software's specified, we undertake that the same shall be supplied along with the authorized license certificate with our name/logo. Also, that it shall be sourced from the authorized source for use in India. In case, we are found not complying with above at the time of delivery or during installation, for the equipment already billed, we agree to take back the equipment already supplied at our cost and return any amount paid to us by you in this regard and that you will have the right to forfeit our EMD/Performance Bank Guarantee for this bid or debar/ black list us or take suitable action against us.

Authorized Signatory Name: Designation:

(Incindos) intilizado

Chief Consultant (Technical) Bihar State Educational Infrastructure Development Corporation Ltd., Patra



Form 7: Self-declaration – No Blacklisting undertaking (On bidder's letter head)

To, Bihar State Educational Infrastructure Development Corporation Ltd. Acharya Shiv Pujan Sahay Path, Patna, Bihar Ppin Code-800004

In response to the Tender/ NIT Ref. No.

dated

dated

dated

for 'Supply, installation, configuration, LAN set UP and maintenance of Information and Communication Technology Hardware's for establishment of ICT Labs at Teacher Education Centre's', as an Owner/Partner/Director of

hereby declare that presently our Company/ firm

time of bidding, is having unblemished record and is not declared ineligible for corrupt & fraudulent practices either indefinitely or for a particular period of time by any State/ Central government/ PSU/ UT. If this declaration is found to be incorrect then without prejudice to any other action that may be taken, my/ our security may be forfeited in full and our bid, to the extent accepted, may be cancelled.

Thanking you, Name of the Bidder: Seal of the Organization: Date:

Chief Consultant (Technical)
Bihar State Educational Infrastructure
Development Corporation Ltd., Patna



Form 8: Certificate of Conformity/ no Downward Deviation/End of Service Support (On bidder's letter head)

To, Bihar State Educational Infrastructure Development Corporation Ltd. Shiksha Bhawan. Bihar Rajbhasha Parishad Campus Acharya Shiv Pujan Sahay Path, Patna, Bihar —Pin Code-800004

This is to certify that, the specifications of Hardware & Software which I/ We aml have mentioned in the Technical bid, and which I/ We shall supply if I/ We aml are awarded with the work, are in conformity with the minimum specifications of the Tender/ bidding document and that there are no downward deviations of any kind from the requirement specifications. Also, I/ we have thoroughly read the tender/ bidding document and by signing this certificate, we hereby submit our token of acceptance to all the tender terms & conditions without any deviations. I/ We also certify that the price I/ we have quoted is inclusive of all the cost factors involved in the end-to-end implementation and execution of the project, to meet the desired standards set out in the Tender/ bidding Document. Also, the item/items being quoted is/have not been declared End of Service Support and is/are not likely to be declared End of declared End of Service Support within one and half year from the date of the bid submission.

Thanking you, Name of the Bidder: Seal of the Organization: Place:

Chief Consultant (Technical)
Bihar State Educational Infrastructure
Development Corporation Ltd., Patna



Form 9: Power of Attorney

To, Bihar State Educational Infrastructure Development Corporation Ltd. Shiksha Bhawan. Bihar Rajbhasha Parishad Campus Acharya Shiv Pujan Sahay Path, Patna, Bihar —Pin Code-800004

I\ We {Name\ Designation} is hereby authorized to sign relevant documents on behalf of the company\ firm in dealing with Tender\ NIT reference No.

dated

. He\ She is also the one authorized to attend meetings & submit technical & commercial information\clarifications as may be required by you in the course of processing the Bid. For the purpose of validation, his\ her verified signatures are as under.

Thanking you, Mame of the Bidder: -Verified Signature: Authorised Signatory: Seal of the Organization: Date

Chief Consultant (Technical)

Bihar State Educational Infrastructure
Development Corporation Ltd., Patna



Form 10: Covering Letter

:oT

Bihar State Educational Infrastructure Development Corporation Ltd. Shiksha Bhawan. Bihar Rajbhasha Parishad Campus Acharya Shiv Pujan Sahay Path, Patna, Bihar —Pin Code-800004

Subject: Submission of the financial bid for "Supply, installation, configuration, LAN set UP and maintenance of Information and Communication Technology Hardware's for establishment of ICT Labs at Teacher Education Centre's "Dear Sir/Madam,

We, the undersigned, offer to provide the Implementation services for << Hardware supply & related services >> in accordance with your Request for Proposal dated [Date] and our Proposal (Technical and Financial Proposals is uploaded seperately as per requirement of Tender). Our Financial Proposal shall be binding upon us, up to expiration of the validity period of the Proposal, i.e., [Date].

We understand you are not bound to accept any Proposal you receive.

We remain,

Yours sincerely,

Authorized Signature: Name and Title of Signatory: Name of Firm: Address:

Chief Consultant (Technical)
Bihar State Educational Infrastructure
Development Corporation Lat., Patna



Form 11: Financial Bid

Bihar State Educational Infrastructure Development Corporation Financial Bid

(Supply, installation, configuration, LAN set UP and maintenance of Information and Communication Technology Hardware's for establishment of ICT Labs at Teacher

Education Centre's)

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t		continue operating while it is repaired);					
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Chief Consultant (Technical)
Bihat State Educational Infrastructure
Development Corporation Ltd., Paina



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sultant (Technical)	Chief Con			ensure requisite backup. Bidder has to		100000
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Chief Consultant (Technical)
Bihar State Educational Infrastructure
Development Corporation Ltd., Patne



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	Grand Total (sum of Sr. No. 24 & 30) (in words)
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ve of all kind of applicable taxes. Any variation in the taxes al maintenance shall be factored in by the bidder.	total prices quoted in the row 30 shall be inclusion ocluding Service Tax during the period of
	Sub Total of providing Annual Maintenance (in words)
	Sub Total of providing Annual Maintenance (in figures)
	Annual Maintenance Cost for Phoyolding Technical support for the 5 th year
	Annual Maintenance Cost for Physical Support for the 4 th year
	year

Chief Consultant (Technical)
Bihar State Educational Infrastructure
Development Corporation Ltd., Patna



Ph.- 0612-2660850, Fax-0612-2660256, E. Mail ; bseide@gmail.com Shiksha Bhawan, Bihar Kastrabhasha Parishad Campus, Acharya Shiv Pujan Sabai Path, Saidpur, Patna-800004, (A Govt of Bihar undertaking)

DATE: 11th July 2017

81-7102/ FI : .ON TIN

E-Tender Notice

Communication Technology Hardware for establishment of ICT Labs at Teacher Education Centres. Name of work - Supply Installation, Configuration, LAN setup and Maintenance of Information and

BSEIDC invites Request for Proposal (RFP) from interested firms, which have the required expertise and

experience in working on similar projects.

without assigning any reason and shall bear no liability whatsoever consequent upon such a decision. reserves the right to accept/reject one or all RFP or stop the process of approval at any stage, at its sole discretion note that mere submission of RFP will not confer to any right for receiving or carrying out the tendered job. BSEIDC The detailed RFP will be available on the e-proc website of Bihar i.e www.eproc.bihar.gov.in. Bidders may

www.cproc.bihar.gov.in.	Financial Bids.	а
To be notified through website	Date and Time of Opening	Ľ
www.eproc.bihar.gov.in.	Technical Bids	p
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Managing Director, BSEIDC, Patna.	Bid Meeting.	q
8th August 2017 at 16:00 Hrs. in the office of	Time, Date and Place of Pre-	L'
Hrs. on website www.eproc.bihar.gov.in.	Document (Download)	ų
27th July 2017 to 27th August 1105 glut in 15:00	Period of Sale of Bid	
	vents & Dates	E.

All other important papers/Bank Draft/Earnest Money/Certificates required for Tender shall be scanned and uploaded 3. The RFP document may be obtained from website www.eproc.bihar.gov.in and to be submitted on this website only. 2. The Bidders are to be registered to take part in e-tendering process for issue of user ID and Password.

submission of Tender/Non Reconciliation of Online payment caused due to Non-availability of Internet Connection, and time specific in the NIT/Corrigendum. The department does not take any responsibility for any delay/Non necessary online payments must be submitted through e-procurement portal www.eproc.bihar.gov.in before the date (Credit/Debit Card), Net Banking, NEFT/RTGS" (which will be as per uploaded bid document/RFP). Bids along with Twenty Thopusand only) is mandatory to be paid through e-payment mode i.e. Internet payment gateway, 4. (a) Beltron Bid Processing fee as appeared on the e-tendering website & the BOQ Cost of Rs. 20.000/- (Rupces with e-tender.

(b) Eligible Consultancy firms should submit their Bids with Bid security/EMD of Rs. 10,00,000/-(Rs. Ten Lakh Network Traffic/Holiday or any other reason.

NEFT/RTGS" (Which will be as per uploaded bid document/RFP). In case of manual submission of Bid also be submitted through e-payment mode i.e. Internet payment gateway, (Credit/Debit Card), Net Banking, Nationalized/ Schedule Bank situated in Bihar having minimum validity period of 120 days or Bid Security/EMD can Ltd." Payable at Patna. The Bid Security can also be submitted in the form of Bank Guarantee issued from any only) in the form of Bank Draft in favour of "Bihar State Educational Infrastructure Development Corporation

India Building, Road No-25, Sri Krishna Nagar, Patna-800001 (Bihar), Telephone No. 0612-2523006 / tendering process, e-Procurement Helpdesk may be contacted at e-procurement Helpdesk, First Floor, M/22, Bank Of 5. Any clarification regarding the above work can be had from the office of the undersigned. For regarding the e-Security/EMD, it should be deposited in the Office of BSEIDC Ltd., Patna up to 31.08.2017, 03:00 P.M.

1245058164

6. The undersigned reserves the right to cancel/modify the tender at any time.

(Brajesh Prasad)

Chief Consultant (Technical)

BIHAR STATE EDUCATIONAL INFRASTRUCTURE DEVELOPMENT CORPORATION LTD

(A Govt of Bihar undertaking)

Shiksha Bhawan, Bihar Rastrabhasha Parishad Campus, Acharya Shiv Pujan Sahai Path, Saidpur, Patna-800004, Ph.- 0612-2660850, Fax-0612-2660256, E –Mail: bseidc@gmail.com

NIT No.: 14/2017-18 DATE: 11th July 2017

E-Tender Notice

Name of work – Supply Installation, Configuration, LAN setup and Maintenance of Information and Communication Technology Hardware for establishment of ICT Labs at Teacher Education Centres.

BSEIDC invites Request for Proposal (RFP) from interested firms, which have the required expertise and experience in working on similar projects.

The detailed RFP will be available on the e-proc website of Bihar i.e <u>www.eproc.bihar.gov.in</u>. Bidders may note that mere submission of RFP will not confer to any right for receiving or carrying out the tendered job. BSEIDC reserves the right to accept/reject one or all RFP or stop the process of approval at any stage, at its sole discretion without assigning any reason and shall bear no liability whatsoever consequent upon such a decision.

1. Events & Dates

a	Period of Sale of Bid	27 th July 2017 to 27 th July 2017 up to 15:00
а	Document (Download)	Hrs. on website www.eproc.bihar.gov.in.
b	Time, Date and Place of Pre-	8 th August 2017 at 16:00 Hrs. in the office of
U	Bid Meeting.	Managing Director, BSEIDC, Patna.
	Last Date and Time For	29 th August 2017 at 15:30 Hrs. on website
С	Receipt (Upload)of Bids	www.eproc.bihar.gov.in.
d	Date and Time of Opening	31 st August 2017 at 15:30 Hrs. on website
u	Technical Bids	www.eproc.bihar.gov.in.
Е	Date and Time of Opening	To be notified through website
E	Financial Bids.	www.eproc.bihar.gov.in.

- 2. The Bidders are to be registered to take part in e-tendering process for issue of user ID and Password.
- **3.** The RFP document may be obtained from website www.eproc.bihar.gov.in and to be submitted on this website only. All other important papers/Bank Draft/Earnest Money/Certificates required for Tender shall be scanned and uploaded with e-tender.
- **4.** . (a) **Beltron Bid Processing** fee as appeared on the e-tendering website & the BOQ Cost of Rs. 20,000/- (Rupees Twenty Thopusand only) is mandatory to be paid through **e-payment mode** i.e. Internet payment gateway, (Credit/Debit Card), Net Banking, NEFT/RTGS" (which will be as per uploaded bid document/RFP). Bids along with necessary online payments must be submitted through e-procurement portal **www.eproc.bihar.gov.in** before the date and time specific in the NIT/Corrigendum. The department does not take any responsibility for any delay/Non submission of Tender/Non Reconciliation of Online payment caused due to Non-availability of Internet Connection, Network Traffic/Holiday or any other reason.
- (b) Eligible Consultancy firms should submit their Bids with Bid security/EMD of **Rs. 10,00,000/-**(Rs. Ten Lakh only) in the form of **Bank Draft** in favour of "Bihar State Educational Infrastructure Development Corporation Ltd." Payable at Patna. The Bid Security can also be submitted in the form of Bank Guarantee issued from any Nationalized/ Schedule Bank situated in Bihar having minimum validity period of 120 days or Bid Security/EMD can also be submitted through **e-payment mode** i.e. Internet payment gateway, (Credit/Debit Card), Net Banking, NEFT/RTGS" (Which will be as per uploaded bid document/RFP). In case of manual submission of Bid Security/EMD, it should be deposited in the Office of BSEIDC Ltd., Patna up to 31.08.2017, 03:00 P.M.
- **5.** Any clarification regarding the above work can be had from the office of the undersigned. For regarding the etendering process, e-Procurement Helpdesk may be contacted at e-procurement Helpdesk, **First Floor, M/22, Bank Of India Building, Road No-25, Sri Krishna Nagar, Patna-800001 (Bihar), Telephone No. 0612-2523006 / 7542028164**
- **6.** The undersigned reserves the right to cancel/modify the tender at any time.

(Brajesh Prasad)

Chief Consultant (Technical)

निम्नलिखित समाचार पत्रों में दिनांक—18.07.2017 को प्रकाशन हेतु ज्ञापांक—4232 दिनांक—17.07.2017 द्वारा निर्गमादेश।

HINDUSTAN, PATNA TOI, PATNA+DELHI TELEGRAPH, KOLKATA

Request for Proposal (RFP)

For

Supply, installation, configuration, LAN set UP and maintenance of Information and Communication Technology Hardware's for establishment of ICT Labs at Teacher Education Centre's

NIT No. 14/2017 – 18



Date: July 27, 2017

Bihar State Educational Infrastructure Development Corporation Limited

(A Government of Bihar undertaking)

Shiksha Bhawan, Bihar Rastrabhasha Parishad Campus, Acharya Shiv Pujan Sahai Path, Saidpur, Patna-800004, Ph.- 0612-2660850, Fax-0612- 2660256,

E-mail: bseidc@gmail.com

Disclaimer

The information contained in this Request for Proposal document ("RFP") or subsequently provided to Bidders, whether in documentary or any other form by or on behalf of the Authority or any of its employees or advisers, is provided to Bidders on the terms and conditions set out in this RFP and such other terms and conditions subject to which such information is provided.

This RFP is not an agreement and is neither an offer by the Authority to the prospective Bidders or any other person. The purpose of this RFP is to provide interested parties with information that may be useful to them in the formulation of their Proposals pursuant to this RFP. This RFP includes statements, which reflect various assumptions and assessments arrived at by the Authority in relation to the Services. Such assumptions, assessments and statements do not purport to contain all the information that each Bidder may require.

This RFP may not be appropriate for all persons, and it is not possible for the Authority, its employees or advisers to consider the objectives, technical expertise and particular needs of each party who reads or uses this RFP. The assumptions, assessments, statements and information contained in this RFP, may not be complete, accurate, adequate or correct. Each Bidder should, therefore, before placing reliance on aforesaid assumptions, assessments, statements and information [furnished in this RFP, by the Authority and/or any of its consultant] conduct its own investigations and analysis and should check the accuracy, adequacy, correctness, reliability and completeness of the assumptions, assessments and information contained in this RFP and obtain independent advice from appropriate sources. For avoidance of doubt, in case any Bidder places reliance on any aforesaid assumptions, assessments, statements, data and information [furnished by the Authority and/or its consultant, in this RFP], then the same shall not in any manner bind/make liable the Authority and/or its consultant, to indemnify the Bidder in respect of any loss/damage/costs whatsoever arising out of or in connection with such reliance placed by the Bidder on the aforesaid assumptions, assessments, statements, data and information.

Information provided in this RFP to the Bidders is on a wide range of matters, some of which depends upon interpretation of law. The information given is not an exhaustive account of statutory requirements and should not be regarded as a complete or authoritative statement of law. The

Authority accepts no responsibility for the accuracy or otherwise for any interpretation or opinion on the law expressed herein.

The Authority, its employees and advisers make no representation or warranty and shall have no liability to any person including any Bidder under any law, statute, rules or regulations or tort, principles of restitution or unjust enrichment or otherwise for any loss, damages, cost or expense which may arise from or be incurred or suffered on account of anything contained in this RFP or otherwise, including the accuracy, adequacy, correctness, reliability or completeness of the RFP and any assessment, assumption, statement or information contained therein or deemed to form part of this RFP or arising in any way in this Selection Process.

The Authority also accepts no liability of any nature whether resulting from negligence or otherwise however caused arising from reliance of any Bidder upon the statements contained in this RFP.

The Authority may in its absolute discretion, but without being under any obligation to do so, update, amend or supplement the information, assessment or assumption contained in this RFP.

The issue of this RFP does not imply that the Authority is bound to select a Bidder or to appoint the Selected Bidder, as the case may be, for the Services and the Authority reserves the right to reject all or any of the Proposals without assigning any reasons whatsoever.

The Bidder shall bear all its costs associated with or relating to the preparation and submission of its Proposal including but not limited to preparation, copying, postage, delivery fees, expenses associated with any demonstrations or presentations which may be required by the Authority or any other costs incurred in connection with or relating to its Proposal. All such costs and expenses will remain with the Bidder and the Authority shall not be liable in any manner whatsoever for the same or for any other costs or other expenses incurred by an Bidder in preparation or submission of the Proposal, regardless of the conduct or outcome of the Selection Process.

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Key Events & Date

S. No.	Particular	Details
(i)	Period of sale of Bid documents(Download)	27th July 2017 to 27th August 2017 Up to 15:00 HOURS on Website www.eproc.bihar.gov.in
(ii)	Time, Date & Place of Pre-Bid Meeting	8th August 2017; at 16:00 HOURS In the Office of Managing Director, BSEIDC, Patna.
(iii)	Last Date & Time for receipt(upload) of Bids	29 th August 2017; up to 15:30 HOURS On Website www.eproc.bihar.gov.in
(iv)	Date & Time of Opening Technical Bids	31st August 2017; at 15:30 HOURS On Website www.eproc.bihar.gov.in
(v)	Last Date of Submission of Queries	8 th August 2017; at 15:00 HOURS In the Office of Managing Director, BSEIDC
(vi)	Date And Time Of Opening Financial Bids	To be notified through website www.eproc.bihar.gov.in

1. Fact Sheet

Clause Reference	Topic
Section 3.7.3	The method of selection is: Least Cost based selection
Section 3.5.2	RFP can be downloaded from the following website on or before date and time as mentioned in the 'Key events and dates' table www.eproc.bihar.gov.in The bidders are required to submit the cost of tender Form fee is Rs. 20,000/- (Rupees Twenty Thousand only) which is non-refundable. This fee shall be paid through e-payment mode i.e "internet payment gateway, Credit/Debit card Net Banking, NEFT/RTGS." Before 31st August 2017 up to 3 PM & submit at Corporation office failing which the tender will be rejected. Beltron Bid processing fee is mendatory to be paid throgh online mode i.e internet payment gateway(credit/Debit card) net banking, NEFT/RTGS.

Section 3.5.3	Earnest Money Deposit of amount Rs. 10,00,000/- (Rupees Ten Lakhs only) by Demand Draft or Bank Guarantee or epayment mode in favour of 'Bihar State Educational Infrastructure Development Corporation Ltd.' and payable at Patna from any of the nationalized bank before 31st August 2017 up to 3 PM & submit at corporation office failing which the tender will be rejected.
Section 3.12	Procurement is for services linked to "Supply, installation, configuration, LAN set UP and maintenance of Information and Communication Technology Hardware's for establishment of ICT Labs at Teacher Education Centre's"
Section 3.3	A pre-Bid meeting will be held on date, time specified here at the following venue :
	The Managing Director
	Bihar State Educational Infrastructure Development Corpor
	ation Ltd. Shiksha Bhawan. Bihar Rajbhasha Parishad Campus Acharya Shiv Pujan Sahay Path, Patna, Bihar –Pin Code-800004
	Clarifications/ queries may be submitted on or before the dat
	e mentioned in 'Key events and dates' table
Section 3.6.2	Proposals should be submitted only in the following language: English
Section 3.6.7	Proposals must remain valid 180 days after the submission date
Section 3.5.4	Bidders must submit/upload the documents as per the terms and conditions of the RFP in the following website:
	www.eproc.bihar.gov.in
Section 3.6.3	The proposal shall not submitted/uploaded no later than the following date and time as mentioned in the 'Key events and dates' table

2. Background Information

2.1 Basic Information

a)Government of Bihar invites responses ("Tenders") to this Request for Proposal ("RFP") from Original Equipment Manufacturer (OEM) agencies/authorized partners ("Bidders") for the provision of **Supply**, **installation**, **configuration**, **LAN set UP and maintenance of Information and Communication Technology Hardware's for establishment of ICT Labs at Teacher Education Centre's** as described in the section 3.12 of this RFP ("Scope of Work"). Bihar State Educational Infrastructure Development Corporation Limited (BSEIDC) is the Nodal Agency for this government procurement competition (the "Nodal Agency").

b) Any contract that may result from this RFP Process will be issued for a term of 5 years (the "Term") which would include the hardware Supply, installation, Configuration, LAN Set UP, maintenance and warranty support.

2.2 Basic Information

The state of Bihar has close to 70,000 elementary schools, teaching about 20 million children. The state has a total of about 343,000 teachers out of which nearly 257,000 are contract teachers that have been hired by the Panchayats (local bodies at the village level) — a significant number of which are not trained. The state needs to hire another 205,000 teachers to meet Right to Education (RTE) norms. Recognizing the importance of teacher quality, the Government of Bihar (GoB) has embarked on a major reform in the area of teacher development and management, continuous professional development and social accountability.

Given the challenge of a huge cadre of untrained teachers in the state, and taking lessons from the earlier initiatives, Govt. of Bihar now wishes to address this issue through a professionally delivered distance education program for pre-service teacher education that would use Information and Communication Technology (ICT) resources substantively and integrally.

Govt. of Bihar intends to create/ramp up 'Teacher Education' institution capacity and also roll out ICT platform as a tool to achieve professional development and management of the teachers.

The ICT is seen as both a tool to help the trainers reach, support and monitor the large student teacher base as well as act as an instrument to directly

support teaching and learning. Although the needs of training and certifying the huge backlog of untrained teachers driving the system design, it is also envisaged to meet the long-term objective of GoB, by building a robust and sustainable system for teacher professional development in the state. It is proposed that the system shall not only be used for delivery of teacher education and certification, but also a growing range of other pre-service programmes and continuing professional development (CPD) activities.

Presently teacher education program in the state of Bihar is under the aegis of State Council of Educational Research and Training (SCERT), Department of Education, GoB. SCERT through various centres such as District Institute of Education and Training (DIET), Primary Teacher Education College (PTEC), Block Resource Centre (BRC) and Cluster Resource Centre (CRC) implements teacher education programmes.

As a part of this initiative, it is envisaged to set up ICT labs/study centres in approximately 250 centres spread across the state. Govt. of Bihar intends to roll out this in phases with the first phase comprising of setting up of ICT labs/study centres in 25 locations within the state. Govt. of Bihar proposes to select a vendor to Supply, installation, Configuration, LAN Set UP and maintain ICT hardware's at identified Teacher Education centre at various locations in the state.

3. Instruction to the Bidders

3.1 General

- a) While every effort has been made to provide comprehensive and accurate background information and requirements and specifications, Bidders must form their own conclusions about the support required. Bidders and recipients of this RFP may wish to consult their own legal advisers in relation to this RFP.
- b) All information supplied by Bidders may be treated as contractually binding on the Bidders, on successful award of the assignment by the BSEIDC on the basis of this RFP
- c) No commitment of any kind, contractual or otherwise shall exist unless and until a formal written contract has been executed by or on behalf of the BSEIDC. Any notification of preferred bidder status by the BSEIDC shall not give rise to any enforceable rights by the Bidder. The BSEIDC

- may cancel this public procurement at any time prior to a formal written contract being executed by or on behalf of the BSEIDC.
- d) This RFP supersedes and replaces any previous public documentation & communications, and Bidders should place no reliance on such communications.

3.2. Compliant Tenders / Completeness of Response

- a) Bidders are advised to study all instructions, forms, terms, requirements and other information in the RFP documents carefully. Submission of the Tender / proposal shall be deemed to have been done after careful study and examination of the RFP document with full understanding of its implications.
- b) Failure to comply with the requirements of this paragraph may render the Tender non- compliant and the Tender may be rejected. Bidders must:
 - I. Comply with all requirements as set out within this RFP.
 - II. Submit the forms as specified in this RFP and respond to each element in the order as set out in this RFP.
 - III. Include all supporting documentations specified in this RFP.

3.3. Pre-bid Meeting & Clarifications

a) BSEIDC shall hold a pre-bid meeting with the prospective bidders on date and time as mentioned in 'Key events and dates' table and will be held at

Bihar State Educational Infrastructure Development Corporation Ltd. Shiksha Bhawan. Bihar Rajbhasha Parishad Campus Acharya Shiv Pujan Sahay Path, Patna, Bihar –Pin Code-800004

b) The Bidders will have to ensure that their queries on this RFP should reach to the Authorised Officer by post, facsimile or email on or before date and time mentioned in the 'Key events and dates' table. The contact details of the Authorised Officer are given below:

The Managing Director,

Bihar State Educational Infrastructure Development Corporation Ltd. Shiksha Bhawan. Bihar Rajbhasha Parishad Campus

Acharya Shiv Pujan Sahay Path, Patna, Bihar –Pin Code-800004

c) The queries should necessarily be submitted in the following format:

S.No.	RFP Document Reference(s) (Section & Page Number(s))	Content of RFP requiring Clarification(s)	Points of Clarification
1			
2			
3			
4			
5			

d) BSEIDC shall not be responsible for ensuring that the bidders' queries have been received by them. Any requests for clarifications/queries post the date and time mentioned in the 'Key events and dates' table will not be entertained by the BSEIDC.

3.4. Responses to Pre-Bid Queries and Issue of Corrigendum

- a) The Authorized Officer notified by the BSEIDC will Endeavour to provide timely response to all queries. However BSEIDC makes no representation or warranty as to the completeness or accuracy of any response made in good faith
- b) At any time prior to the last date for receipt of bids, BSEIDC may, for any reason, whether at its own initiative or in response to a clarification requested by a prospective Bidder, modify the RFP Document by a corrigendum.
- c) The Corrigendum (if any) & clarifications to the queries from all bidders will be posted on the www.eproc.bihar.gov.in or www.bseidc.in
- d) Any such corrigendum shall be deemed to be incorporated into this RFP.
- e) In order to provide prospective Bidders reasonable time for taking the corrigendum into account, BSEIDC may, at its discretion, extend the last date for the receipt of Proposals.

Key Requirements of the Bid

3.5.1 Right to Terminate the Process

- a) BSEIDC may terminate the RFP process/Tender at any time and without assigning any reason. BSEIDC makes no commitments, express or implied, that this process will result in a business transaction with anyone.
- b) This RFP does not constitute an offer by BSEIDC. The bidder's participation in this process may result BSEIDC selecting the bidder to engage towards execution of the contract

3.5.2 RFP Document Fee

RFP document can be downloaded at the website provided in the Fact sheet. A non-refundable bank demand draft of Rs. 20,000/- drawn in favour of 'Bihar State Educational Infrastructure Development Corporation Ltd.', payable at Patna from any of the nationalized Banks should be submitted at corporation office before **31**st **August 2017** up to 3 PM or through e- payment mode..

3.5.3 Earnest Money Deposit (EMD)

- a) Bidders shall submit, EMD of Rs. 10,00,000/- (Rupees Ten Lakhs only), in the form of a Demand Draft issued by any nationalized bank in favour of 'Bihar State Educational Infrastructure Development Corporation Ltd., payable at Patna, and should be valid for 3 months from the due date of the tender / RFP. The EMD may be in the form of BG or e- Payment
- b) EMD of all unsuccessful bidders would be refunded by BSEIDC within 1 month of the selection of successful bidder. The EMD, for the amount mentioned above, of successful bidder would be returned upon submission of Performance Bank Guarantee as per the format provided in Annexure I: Form 4
- c) The EMD amount is interest free and will be refundable to the unsuccessful bidders without any accrued interest on it.
- d) The Tender / proposal submitted without EMD, mentioned above, will be summarily rejected.
- e) The EMD may be forfeited:
 - I. If a bidder withdraws its bid during the period of bid validity

II. In case of a successful bidder, if the bidder fails to sign the contract or provide performance bank guarantee in accordance with this RFP.

3.5.4 Submission of Responses

- a) The tender should be submitted through e-Tendering / e-Procurement website www.eproc.bihar.gov.in only. No other form of tender submission will be valid for evaluation.
- b) Request from the bidder in respect of additions, alterations, modification, corrections etc. of both terms and conditions or rates after opening of the tender will not be considered.
- c) The bidder shall submit its bid/tender on e-Procurement platform at www.eproc.bihar.gov.in.
- d) The bidder must have the Class II/III Digital Signature Certificate (DSC) and e-Tendering User-id of the e-Procurement website before participating in the e-tendering process. The bidder may use their DSC if they already have the DSC. They can also take DSC from any of the authorized agencies or they may contact on our e-Procurement help desk.
- e) For User-id they have to get registered themselves on e-procurement website www.eproc.bihar.gov.in and submit their bids online on the same. Offline or in-person bids shall not be entertained by the Tender Inviting Authority for the tenders published in e-procurement platform.
- f) The bidders shall submit their eligibility and qualification details, Technical bid, Financial bid etc., in the online standard formats given in e-Procurement web site at the respective stage only. The bidders shall upload the scanned copies of all the relevant certificates, documents etc., in support of their eligibility criteria / technical bids and other certificate /documents on the e-Procurement web site. The bidder shall sign on the supporting statements, documents, certificates, uploaded by him, owning responsibility for their correctness/authenticity.
- g) The tender opening and evaluation will be done online. Any corrigendum or addendum will be published on the e-Tendering/e-Procurement website only.

h) For support related to e-tendering process, bidders may contact at following address "e Procurement HELP DESK, First Floor, M/22, Bank Of India Building, Road No 25, Sri Krishna Nagar, Patna, Bihar, Pin-800001, Phone No: 0612-2523006, Mob- 7542028164"or may visit the link "Vendor Info" at www.eproc.bihar.gov.in.

3.5.5 Authentication of the Tenders

A Tender/Proposal should be accompanied by a power-of-attorney in the name of the signatory of the Tender/Proposal.

3.6 Preparation & Submission of Proposal

3.6.1 Proposal Preparation cost

- a) The bidder shall be responsible for all costs incurred in connection with participation in the RFP process, including, but not limited to, costs incurred in conduct of informative and other diligence activities, participation in meetings/discussions/presentations, preparation of proposal, in providing any additional information required by BSEIDC to facilitate the evaluation process, and in negotiating a definitive contract or all such activities related to the bid process.
- b) BSEIDC will in no case be responsible or liable for those costs, regardless of the conduct or outcome of the bidding process.

3.6.2 Language

The Proposal should be filled by the bidders in English language only. If any supporting documents submitted are in any language other than English, translation of the same in English language is to be duly attested by the Bidders. For purposes of interpretation of the documents, the English translation shall govern.

3.6.3 Venue & Deadline for Submission of proposals

Proposals, in its complete form in all respects as specified in the RFP, must be uploaded as per the date and time mentioned in the fact sheet (Section 1: Fact Sheet)

3.6.4 Late Bid

- a) The bids submitted by telex/telegram/ fax/e-mail etc. shall not be considered. No correspondence will be entertained on this matter.
- b) BSEIDC shall not be responsible for any delay or non-receipt/ non-delivery of the documents. No further correspondence on the subject will be entertained

3.6.5 Evaluation Process

- a) BSEIDC will constitute a Proposal Evaluation Committee to evaluate the responses of the bidders
- b) The Proposal Evaluation Committee constituted by the BSEIDC shall evaluate the responses to the RFP and all supporting documents / documentary evidence. Inability to submit requisite supporting documents / documentary evidence, may lead to rejection.
- c) The decision of the Proposal Evaluation Committee in the evaluation of responses to the RFP shall be final. No correspondence will be entertained outside the process of evaluation with the Committee.
- d) The Proposal Evaluation Committee reserves the right to reject any or all proposals on the basis of any deviations.
- e) Each of the responses shall be evaluated as per the criterions and requirements specified in this RFP.

3.6.6 Tender Opening

The Proposals submitted up to time and date mentioned in 'Key events and dates' table will be opened online on 'Key events and dates' table or as per corrigendum.

3.6.7 Tender Validity

The offer submitted by the Bidders should be valid for minimum period of 180 days from the date of submission of Tender.

3.6.7 Tender Evaluation

- a) Initial Bid scrutiny will be held and incomplete details as given below will be treated as non- responsive. If Tenders/ Proposals;
 - i. Are not submitted in as specified in the RFP document
 - ii. Received without the Letter of Authorization (Power of Attorney)
 - iii. Are found with suppression of details
 - iv. With incomplete information, subjective, conditional offers and partial offers submitted
 - v. Submitted without the documents requested in the checklist
 - vi. Have non-compliance of any of the clauses stipulated in the RFP
 - vii. With lesser validity period

b) All responsive Bids will be considered for further processing as below.

BSEIDC will prepare a list of responsive bidders, who comply with all the Terms and Conditions of the Tender. All eligible bids will be considered for further evaluation by a Committee according to the Evaluation process define in this RFP document. The decision of the Committee will be final in this regard.

3.7. Criteria for Evaluation

3.7.1 Eligibility / Technical Criteria

S.N Basic Requirement		Specific Requirement	Documents	
	busic nequirement	specific Requirement	Required	
1	Eligibility	Government of Bihar invites responses ("Tenders") to This Request for Proposal ("RFP") from Original Equipment Manufacturer (OEM) agencies/ authorised Partners/firm/company registered/incorporated in India *Consortium in any form is not allowed	A Self Certified letter by an authorized	
2	Sales Turnover in Hardware Sales & Maintenance services	Annual Turnover during each of the last three financial years (as per the last published Balance sheets), should have a minimum of Rs. 10 crores that is generated from Hardware supply and their associated maintenance services, packaged software etc. The bidder must have positive net worth for the last three financial years (2013-14, 2014-15 & 2015-16.)	audited Balance sheet and Profit & Loss; OR Certificate from the statutory	
3	Letter of authorization from OEMs	The bidder should possess letter of authorization from the OEMs of all the components that are being supplied and installed.		

4	Technical Capability	The bidder must have successfully undertaken in Government organisation(State/Center/PSU/Govt Institution(School/College/Universit y) at least the following value of systems implementation/ hardware supply/ICT components supply engagement(s) in the last three years (2013-14, 2014-15 & 2015-16.) of value specified herein: I. One project of similar nature not less than amount equal to Rs. 3 crores	Completion Certificates from the client; OR Work Order + Self Certificate of Completion (Certified by the Statutory Auditor); OR Work Order + Phase Completion Certificate from the client
5	Local Service Centres	The bidder should have office in Patna with fully functional support centre. The bidder should have technical manpower with experience to provide service at all the locations for support under this contract.	A Self Certified letter by an authorized signatory
6	Blacklisting	A self-certified letter by the authorized signatory of the bidder that the bidder has not been blacklisted by any Central / State Government (Central/State Government and Public Sector) or under a declaration of ineligibility for corrupt or fraudulent practices as of tender due date must be uploaded.	A Self Certified letter by an authorized signatory

7		iteria	Computer System (Thin Client	a. Extracts from
	For OEM		 a. The turnover of the OEM of Computer System (Thin Client Network) should be minimum average of 100 crores per annum during the three financial years i.e. 2013-14, 2014-15 & 2015-16 b. Experience of more than 5 years in the manufacturing and supply of Computer System(Thin Client Network). 	The audited Balance sheet and Profit & Loss; OR Certificate from the statutory auditor of OEM. b. Letter from OEM
			DLP/LCD/LED Projector:	
			 a. The turnover of the OEM of Projector should be minimum average of 100 crores per annum during the three financial years i.e 2013-14, 2014-15 & 2015-16 b. Experience of more than 5 years in the manufacturing and supply of Projector. 	
			 Digital Photocopier & MFDs: a. The turnover of the OEM of Digital Photocopier & MFDs should be minimum average of 100 crores per annum during the three financial years i.e. 2013-14, 2014-15 & 2015-16 b. Experience of more than 5 years in the manufacturing and supply of Digital Photocopier MFD Network Printer with both sides printing facility: 	
			a. The turnover of the OEM of MFD	

Network Printer should be minimum average of 100 crores per annum during the three financial years i.e. 2013-14, 2014-15 & 2015-16.

b. Experience of more than 5 years in the manufacturing and supply of Printer.

GenSet:

- a. The turnover of the manufacturer (OEM) of Generator Set engine to be offered should be minimum average of rupees 100 crores per annum during the last three financial years i.e. 2013-14, 2014-15 & 2015-16..
- Experience of more than 5 years in the manufacturing of Generators.

AC:

- a. The turnover of the OEM of AC should be minimum average of 100 crores per annum during the three financial years i.e. 2013-14, 2014-15 & 2015-16.
- Experience of more than 5
 years in the manufacturing and
 supply of AC

3.7.2 Technical Qualification Criteria

a) Bidders who meet the Technical/ Eligibility requirements would be considered as qualified to move to the Next stage i.e. financial

evaluations.

- b) The Product offered should meet all the technical and functional specifications given in the section "Scope of Work". Non-compliance or downward deviation to any of the technical and functional specification will attract rejection of the proposal.
- c) Response except 'Y' or 'N' is not acceptable. If any bidder provides response other than 'Y' or 'N' the same will be treated as Not Available i.e. N
- d) Bidders, whose bids are responsive, based on minimum qualification criteria as the technical evaluation criteria would be considered technically qualified.
- e) Financial Bid related prices etc should not disclose anywhere in Technical proposal

3.7.3 Commercial Bid Evaluation

The Financial Bids of technically qualified bidders will be opened online or Through corrigendum.

- a) The Bidder, who has submitted the lowest Commercial bid, shall be selected as the L1 and shall be called for further process leading to the award of the assignment
- b) Only fixed price financial bids indicating total price for all the deliverables and services specified in this bid document will be considered.
- c) The bid price will include all taxes and levies and shall be in Indian Rupees.
- d) Any conditional bid would be rejected

e)

3.8. Appointment of Bidder

3.8.1 Award Criteria

BSEIDC will award the Contract to the successful bidder whose proposal has been determined to be responsive and has been determined as the Least Cost bids as per the process outlined above.

3.8.2 Right to Accept Any Proposal and To Reject Any or All Proposal(s)

BSEIDC reserves the right to accept or reject any proposal, and to annul the tendering process / Public procurement process and reject all proposals at any time prior to award of contract, without thereby incurring any liability to the affected bidder or bidders or any obligation to inform the affected

bidder or bidders of the grounds for BSEIDC action.

3.8.3 Notification of Award

- a) Prior to the expiration of the validity period, BSEIDC will notify the successful bidder in writing or by fax or email, that its proposal has been accepted. In case the tendering process / public procurement process has not been completed within the stipulated period, BSEIDC may like to request the bidders to extend the validity period of the bid.
- b) The notification of award will constitute the formation of the contract. Upon the successful bidder's furnishing of Performance Bank Guarantee, BSEIDC will notify each unsuccessful bidder and return their EMD.

3.8.4 Performance Bank Guarantee

- a) The BSEIDC will require the selected bidder to provide a Performance Bank Guarantee, within 15 days from the Notification of award, for a value equivalent to 10% of the total cost of mentioned in its Tender/ proposal. The Performance Bank Guarantee shall be kept valid for a period of 5 (five) years. The Performance Bank Guarantee shall be kept valid till expiration of the contract. The selected bidder shall be responsible for extending the validity date of the Performance Bank Guarantee as and whenever it is due till the expiration of the contract. In case the selected bidder fails to submit Performance Bank Guarantee within the time stipulated, the BSEIDC at its discretion may cancel the order placed on the selected bidder by giving a written notice.
- b) BSEIDC shall invoke the Performance Bank Guarantee in case the selected bidder fails to discharge their contractual obligations during the period or BSEIDC incurs any loss due to bidder's negligence in carrying out the work as per the agreed terms & conditions laid out in this RFP.

3.8.5 Signing of Contract

- a) Post submission of Performance Guarantee by the successful bidder, BSEIDC shall enter into a contract, incorporating all clauses, pre-bid clarifications and the proposal of the bidder between BSEIDC and the successful bidder.
- b) The contract agreement refers to all the terms and conditions of this RFP and corrigendum.

3.8.6 Failure to Agree with the Terms and Conditions of the RFP

a) Failure of the successful bidder to agree with the Draft Contract Agreement and Terms & Conditions of the RFP shall constitute sufficient grounds for the

annulment of the award, in which event BSEIDC may invite the next highest qualified bidder (L2) to revalidate their bid and match the financial proposal of the aforesaid successful bidder or call for new proposals from the interested bidders.

b) In such a case, the BSEIDC shall invoke the Performance Bank Guarantee of the aforesaid successful bidder.

3.9. Fraud and Corrupt Practices

- a) The Bidders and their respective officers, employees, agents and advisers shall observe the highest standard of ethics during the Selection Process. Notwithstanding anything to the contrary contained in this RFP, the BSEIDC shall reject a Proposal without being liable in any manner whatsoever to the Bidder, if it determines that the Bidder has, directly or indirectly or through an agent, engaged in corrupt practice, fraudulent practice, coercive practice, undesirable practice or restrictive practice (collectively the 'Prohibited Services ') in the Selection Process. In such an event, the BSEIDC shall, without prejudice to its any other rights or remedies, forfeit and appropriate the Bid Security or Performance Security, as the case may be, as mutually agreed genuine pre-estimated compensation and damages payable to the Authority for, inter alia, time, cost and effort of the Authority, in regard to the RFP, including consideration and evaluation of such Bidder's proposal.
- b) Without prejudice to the rights of the BSEIDC under Clause above and the rights and remedies which the BSEIDC may have under the LOI or the Agreement, if an Bidder, is found by the Authority to have directly or indirectly or through an agent, engaged or indulged in any corrupt practice, fraudulent practice, coercive practice, undesirable practice or restrictive practice during the Selection Process, or after the issue of the LOI or the execution of the Agreement, such Bidder shall not be eligible to participate in any tender or RFP issued by the BSEIDC during a period of 2 (two) years from the date such Bidder, is found by the BSEIDC to have directly or

- through an agent, engaged or indulged in any corrupt practice, fraudulent practice, coercive practice, undesirable practice or restrictive practice, as the case may be.
- c) For the purposes of this Section, the following terms shall have the meaning hereinafter respectively assigned to them:
 - "Corrupt Practice" means (i) the offering, giving, receiving, or soliciting directly or indirectly of anything of value to influence the action of any person connected with the Selection Process (for avoidance of doubt, offering of employment to or employing or engaging in any manner whatsoever, directly or indirectly, any official of the BSEIDC who is or has been associated in any manner, directly or indirectly with the Selection Process or the LOI or has dealt with matters concerning the Agreement or arising there from, before or after the execution thereof, at any time prior to the expiry of one year from the date such official resigns or retires from or otherwise ceases to be in the service of the BSEIDC, shall be deemed to constitute influencing the actions of a person connected with the Selection Process); or (ii) save as provided herein, engaging in any manner whatsoever, whether during the Selection Process or after the issue of the LOA or after the execution of the Agreement, as the case may be, any person in respect of any matter relating to the Project or the LOA or the Agreement, who at any time has been or is a legal, financial or technical consultant/ adviser of the BSEIDC in relation to any matter concerning the Project;
 - II. "Fraudulent Practice" means a misrepresentation or omission of facts or disclosure of incomplete facts, in order to influence the Selection Process;
 - III. "Coercive Practice" " means impairing or harming or threating to impair or harm directly or indirectly, any persons or property to influence any person's participation or action in the Selection Process;
 - IV. "Undesirable Practice" means (i) establishing contact with any person connected with or employed or engaged by BSEIDC with the objective

of canvassing, lobbying or in any manner influencing or attempting to influence the Selection Process; or (ii) having a Conflict of Interest; and

V. "Restrictive Practice" means forming a cartel or arriving at any understanding or arrangement among Bidders with the objective of restricting or manipulating a full and fair competition in the Selection Process

3.10. Conflict of Interest

The Vendor shall disclose to BSEIDC in writing, all actual and potential conflicts of interest that exist, arise) or may arise (either for the Vendor/OEM/Bidder's team) in the course of performing the Service(s) as soon as practical after it becomes aware of that conflict.

3.11. Termination Clause

3.11.1 Right to Terminate the Process

BSEIDC reserves the right to cancel the contract placed on the successful bidder and recover expenditure incurred by BSEIDC under the following circumstances:-

- a) The successful bidder commits a breach of any of the terms and conditions of the bid.
- b) The successful bidder goes into liquidation.
- c) If the successful bidder fails to complete the assignment as per the time lines prescribed in the RFP and the extension if any allowed, it will be a breach of contract. The BSEDIC reserves its right to cancel the order in the event of delay and forfeit the Performance Bank Guarantee as liquidated damages for the delay.
- d) If deductions of account of liquidated damages exceeds more than 5% of the total contract price.
- e) After award of the contract, if the selected bidder does not perform satisfactorily or delays execution of the contract, BSEIDC reserves the

right to get the balance contract executed by another party of its choice by giving one month's notice the same. In this event, the successful bidder is bound to make good the additional expenditure, which BSEIDC may have to incur in executing the balance contract. This clause is applicable, if for any reason, the contract is cancelled.

f) BSEIDC reserves the right to recover any dues payable by the successful Bidder from any amount outstanding to the credit of the selected bidder, including the pending bills and/or invoking the performance bank guarantee under this contract.

3.11.2 Consequences of termination

- a) In the event of termination of the Contract due to any cause whatsoever, BSEIDC shall be entitled to impose any such obligations and conditions and issue any clarifications as may be necessary to ensure an efficient transition and effective business continuity of the Service(s)which the successful bidder shall be obliged to comply with and take all available steps to minimize loss resulting from that termination/breach, and further allow the next successor to take over the obligations of the erstwhile successful bidder in relation to the execution/continued execution of the scope of the Contract.
- b) Nothing herein shall restrict the right of BSEIDC to invoke the Performance Bank Guarantee and other guarantees, securities furnished, enforce the Deed of Indemnity and pursue such other rights and/or remedies that may be available BSEIDC under law or otherwise.
- c) The termination hereof shall not affect any accrued right or liability of either Party nor affect the operation of the provisions of the Contract that are expressly or by implication intended to come into or continue in force on or after such termination.

3.11.3 Dispute Resolution

a) The successful Bidder and BSEIDC shall endeavour their best to amicably settle all disputes arising out of or in connection with the Contract in the following manner:

- i. The Party raising a dispute shall address to the other Party a notice requesting an amicable settlement of the dispute within seven (7) days of receipt of the notice.
- ii. The matter will be referred for negotiation between BSEIDC and the Authorized Official of the Bidder. The matter shall then be resolved between them and the agreed course of action documented within a further period of 15 days.
- b) In case any dispute between the Parties, does not settle by negotiation in the manner as mentioned above, the same may be resolved exclusively by arbitration and such dispute may be submitted by either party for arbitration within 20 days of the failure of negotiations. Arbitration shall be held in Patna and conducted in accordance with the provisions of Bihar State Arbitral and Conciliation Tribunal Act or any statutory modification or re-enactment thereof. Each Party to the dispute shall appoint one arbitrator each and the two arbitrators shall jointly appoint the third or the presiding arbitrator.
- c) The 'Arbitration Notice' should accurately set out the disputes between the parties, the intention of the aggrieved party to refer such disputes to arbitration as provided herein, the name of the person it seeks to appoint as an arbitrator with a request to the other party to appoint its arbitrator within 45 days from receipt of the notice. All notices by one party to the other in connection with the arbitration shall be in writing and be made as provided in this tender document.
- d) Each Party shall bear the cost of preparing and presenting its case, and the cost of arbitration, including fees and expenses of the arbitrators, shall be shared equally by the Parties unless the award otherwise provides. The successful Bidder shall not be entitled to suspend the Service/s or the completion of the job, pending resolution of any dispute between the Parties and shall continue to render the Service/s in accordance with the provisions of the Contract/Agreement notwithstanding the existence of any dispute between the Parties or the subsistence of any arbitration or other proceedings.

3.11.4 Liquidated Damages

- a) Notwithstanding BSEIDC's right to cancel the order, liquidated damages for late delivery at 1% (one percent) of the undelivered portion of order value per week will be charged for every week's delay in the specified delivery schedule subject to a maximum of 10% of the value of the order value. For example if Server is delivered but delivery of power cord to be supplied along with Server is delayed then LD would be calculated on the total cost of the Server and not on the cost of the power cord alone.
- b) Liquidated damages for late commissioning at 1% (One percent) of the order value per week will be charged for every week's delay in commissioning to a maximum of 10% of the value order
- c) Please note that the above LD for delay in delivery and delay in commissioning are independent of each other and shall be levied as the case may be.
- d) BSEIDC reserves it's right to recover these amounts by any mode such as adjusting from any payments to be made by BSEIDC to the bidder. Liquidated damages will be calculated on per week basis

3.11.5 Acceptance Tests

The selected bidder in presence of the BSEIDC authorized officials will conduct acceptance test at the site. The test will involve installation and commissioning and successful operation of the hardware, software, communication equipment etc. No additional charges shall be payable by the BSEIDC for carrying out these acceptance tests.

3.11.6 Audit by Third Party

BSEIDC at its discretion may appoint third party for auditing the activities of onsite services and operations of entire services provided to the BSEIDC.

3.11.7 Service Level Standards/ Requirements/ Agreement (SLA)

a) Teacher Education Institutes/ BSEIDC/SCERT shall notify the successful bidder stating the nature of any defects. Upon notification, the bidder shall, within the period specified in the table below, expeditiously repair or replace the defective goods or parts thereof, at no cost to BSEIDC. If having been notified, the successful bidder fails to remedy the defect/defects within the period specified, the BSEIDC may proceed to take within a reasonable period (as defined in the SLA) such remedial action as may be necessary, at the successful bidder's risk and expense and without prejudice to any other rights which the Purchaser may have

- against the bidder under the Contract.
- b) The successful bidder has to resolve the calls during the warranty period as per the timelines defined below, failing which the bidder is liable to be penalized:

S. N	Time to Resolve After Lodging of Complaint	Penalty/Damages	
1	From the date of lodging of complaint within next Six business days (i.e; up to 6th Business days)	No Penalty	
2	Within 7th business day	0.5% of the item value	
3	Within 8th business day	1.0% of the item value	
4	Within 9th business day	1.5% of the item value	
5	Within 10th business day	2.5% of the item value	
6	Beyond 10th business day	5.0% of the item value and a Notice shall be issued	

c) The tendering authority will be free to initiate action as per RFP Terms and Conditions for breach of SLA and if such occurrences are repetitive in nature (if two such notices are issued during a year for any item) or if BSEIDC feels that bidder is not performing as per requirement, then tendering authority may forfeit the Performance Bank Guarantee and also debar the bidder from bidding (for all types and form of bids) for at least three years in BSEIDC and Dept. of Education, Govt. of Bihar. The penalty amount will be recovered from the next payment due to the bidder. The Performance Security Deposit (for proper maintenance during warranty period) will be returned only after settling the penalty amounts, if any. If any computer system(s) gives continuous trouble, five times in one month during the warranty period, the bidder shall replace the system with a new system without any additional cost to the purchaser.

3.11.8 Penalty

- a) The Bidder shall perform its obligations under the agreement entered into with the BSEIDC, in a professional manner.
- b) In the event of failure of maintaining the uptime SLA, penalty of 1% of the cost of concerned hardware equipment per day would be levied subject to a maximum of 10% of the total hardware cost.
- c) BSEIDC may recover such amount of penalty from any payment being

- released to the vendor, irrespective of the fact whether such payment is relating to this contract or otherwise.
- d) If any act or failure by the bidder under the agreement results in failure or inoperability of systems and if the BSEIDC has to take corrective actions to ensure functionality of its property, the BSEIDC reserves the right to impose penalty, which may be equal to the cost it incurs or the loss it suffers for such failures.
 - I. BSEIDC may impose penalty to the extent of damage to its any equipment, if the damage was due to the actions directly attributable to the staff of Bidder.
 - II. The BSEIDC shall implement all penalty clauses after giving due notice to the bidder.
 - III. If the Bidder fails to complete the due performance of the contract in accordance with the specification and conditions of the offer document, the BSEIDC reserves the right either to cancel the order or to recover a suitable amount as deemed reasonable as Penalty / Liquidated Damage for non-performance.

3.11.9 Dispute Resolution

- a) The successful Bidder and BSEIDC shall endeavour their best to amicably settle all disputes arising out of or in connection with the Contract in the following manner:
 - i. The Party raising a dispute shall address to the other Party a notice Requesting an amicable settlement of the dispute within seven (7) days of receipt of the notice.
 - ii. The matter will be referred for negotiation between BSEIDC and the Authorized Official of the Bidder. The matter shall then be resolved between them and the agreed course of action documented within a further period of 15 days.
- b) In case any dispute between the Parties, does not settle by negotiation in the manner as mentioned above, the same may be resolved exclusively by arbitration and such dispute may be submitted by either party for arbitration within 20 days of the failure of negotiations. Arbitration shall be held in Patna and conducted in accordance with the provisions of Bihar State Arbitral and Conciliation Tribunal Act or any statutory modification or re-enactment thereof. Each Party to the

- dispute shall appoint one arbitrator each and the two arbitrators shall jointly appoint the third or the presiding arbitrator.
- c) The 'Arbitration Notice' should accurately set out the disputes between the parties, the intention of the aggrieved party to refer such disputes to arbitration as provided herein, the name of the person it seeks to appoint as an arbitrator with a request to the other party to appoint its arbitrator within 45 days from receipt of the notice. All notices by one party to the other in connection with the arbitration shall be in writing and be made as provided in this tender document.
- d) Each Party shall bear the cost of preparing and presenting its case, and the cost of arbitration, including fees and expenses of the arbitrators, shall be shared equally by the Parties unless the award otherwise provides. The successful Bidder shall not be entitled to suspend the Service/s or the completion of the job, pending resolution of any dispute between the Parties and shall continue to render the Service/s in accordance with the provisions of the Contract/Agreement notwithstanding the existence of any dispute between the Parties or the subsistence of any arbitration or other proceedings.

3.11.10 Notices

Notice or other communications given or required to be given under the contract shall be in writing and shall be faxed/e-mailed followed by hand-delivery with acknowledgement thereof, or transmitted by pre-paid registered post or courier. Any notice or other communication shall be deemed to have been validly given on date of delivery if hand delivered & if sent by registered post than on expiry of seven days from the date of posting.

3.11.11 Force Majeure

- a) Force Majeure is herein defined as any cause, which is beyond the control of the selected bidder or BSEIDC as the case may be which they could not foresee or with a reasonable amount of diligence could not have foreseen and which substantially affect the performance of the contract, such as:
 - I. Natural phenomenon, including but not limited to floods, droughts, earthquakes and epidemics

- II. Acts of any government, including but not limited to war, declared or undeclared priorities, quarantines and embargos
- III. Terrorist attack, public unrest in work area provided either party shall within 10 days from occurrence of such a cause, notifies the other in writing of such causes. The bidder or BSEIDC shall not be liable for delay in performing his/her obligations resulting from any force majeure cause as referred to and/or defined above. Any delay beyond 60 days shall lead to termination of contract by parties and all obligations expressed quantitatively shall be calculated as on date of termination. Notwithstanding this, provisions relating to indemnity, confidentiality survive termination of the contract.

3.11.12 Failure to agree with Terms and Conditions of the RFP

Failure of the successful bidder to agree with the Terms & Conditions of the RFP shall constitute sufficient grounds for the annulment of the award, in which event BSEIDC may award the contract to the next best value bidder or call for new proposals from the interested bidders or invoke the PBG of the most responsive bidder.

3.12. Details on Scope of Work

3.12.1 Scope of Work

- a) While BSEIDC recognizes that utilization of proprietary methods or protocols sometime provides competitive advantage, BSEIDC will give preference to those vendors whose products support recognized industry standard methods and protocols. Equipment bid shall be new, current models manufactured with 100% new OEM parts. All products should be offered in current production as of the date of the award. For purpose of this contract "current production" shall mean that the equipment model is being manufactured as new equipment for the Indian market. Refurbished equipment is not acceptable. All equipment ordered as stated in the RFP must be installed fully configured with the required memory, components, and selected or specified operating system.
- b) Product cannot change or be upgraded during the entire lifecycle period for any reason other than end-of-life issues (e.g., swapping of processor, motherboard, etc. is prohibited). If a product will be discontinued within

the given refresh period, BSEIDC must be notified in writing, before the refresh period begins, with an explanation of when and why the change will be necessary. An exception process is available for circumstances that affect all manufacturers (e.g., natural disaster affecting production or shipping)

3.12.2 Specifications

The Bidder is required: To supply, install & maintain computer hardware, software and connected accessories along with installation, configuration, LAN Set up and security concern (with comprehensive warranty for five years) in 25 Teacher Education Institutes across Bihar

- a) Supply of Computer Hardware, Software and connected accessories along with installation, configuration, LAN Set up and security concern (must be brand new) and provide maintenance in the specified Teacher Education Institutes as prescribed in the tender document for a contract period of five years.
- b) Each Teacher Education Institutes equips with the following minimum equipment as per the specifications prescribed in this tender document to run the ICT Lab functionally.
- c) Equipment to be supplied at each of the 25 locations
- d) The following technologies are required by the Government of Bihar, to be distributed to a range of sites including State Council of Educational Research & Training (SCERT), District Institutes of Education and Training (DIETs) and Primary Teacher Education Centre's (PTECs):
- e) Technical Details of ICT Hardware's for Teacher Education Centre's ICT lab: Device requirements at each Teacher Education Centre's are set out as below

SI No	Items	Description	Total Units (nos)
1	Computer System(Thin Client Network – Host Computer)	Host Computer: The specifications for a computer required to run a network of 40 work stations and allow multimedia and video to run optimally is (at least): • 64 bit processor (8 Core preferable) with a minimum speed of 3.0 GHz;	2 Host Computers (For Thin Client Network)

		• DAM 64CD:	
		• RAM 64GB;	
		Inbuilt Graphics Card At least 1 TP hard drive for least storage	
		At least 1 TB hard drive for local storage	
		of content;	
		A backup host computer, to mirror course	
		content at the local level and to include	
		hardware redundancy into the design (i.e. if	
		one computer fails, the network will	
		continue operating while it is repaired);	
		• 40 x Terminals (thin client),	
		comprising:	
		• 1 x English/Hindi keyboard;	
		• 1 x mouse;	
	Computer	• 1 x energy-efficient, thin-film-transistor	
	System(Thin	liquid-crystal display (TFT LCD) monitor	40 Terminals
	Client	with 18.5" screen;	(For Thin
2	Network –	• 1 x headphone set;	Client
	Terminal	 Connection to host computer via at least 	Network)
		CAT 6 cable (with all cabling protected by	
	Client)	fixed cable conduits running between the	
		floor and the walls to the Host	
		Computer)With Graphics Card Facility to	
		display content (mostly video in nature)	
		from Host Computer.	
	Computer	Software for Thin Client Network	
	System	MS Windows Server 2012 R2	
	(Thin Client	(National Academic)	
3	Network –	Firewall application (integrated into	2
	Operating	operating system)	
	System		
	Software)		
	Computer	Client Access Licence for 40 Terminals	
	System		
	, (Thin Client		
4	` Network –		40
	Client Access		
	Licence For		
	OS)		
<u> </u>	,	<u> </u>	1

5	Remote Desktop Service Client Access Licenses	Remote Desktop Service Client Access Licenses (RDSCAL) for 40 Terminals	40
6	Computer System (Thin Client Network – Microsoft Office Software)	 Key client-side software applications, including: suitable office software applications Microsoft Office 2013 suite (Academic) (word processing, spread sheet software, and presentation software etc); web browser; PDF reader, Flash player, video/audio player, Internet security; 	42
7	Projector	The Projector must have minimum requirement 1. Display System: DLP/LCD/LED 2. Brightness: 3300 & above ANSI Lumens 3. WXGA Resolution 4. Contrast Ratio: 5000:1 5. Lamp Life: 10,000 Hrs(Economy Mode) 6. Short Throw 7. Aspect ratio: 4:3 8. Allowance for VGA, HDMI, USB & RJ45 input 9. USB Memory File Format: JPEG/MPEG2 10. Built in Speaker	2 nos
8	Digital Photocopier & MFDs	 Digital Photocopier & MFDs must have minimum requirement 1. With separate/integrated Drum – paper size- A4 2. Paper capacity – 250 sheet tray and 100 sheet multi- bypass tray 3. Memory Standard: 256MB minimum 4. Speed: 20 PPM 5. Energy Star: 2 rating 6. Zoom Range in Photocopy: 50 to 200% in 1% increment 7. Others Features: Network print , scan , photocopy 8. Scan Resolution: 	1 nos

9	MFD Network Printer with both side printing facility	 100,150,200,300,400,600 dpi 9. Print colour: Black 10.USB interface: USB 2.0 & above 11.USB: print, scan Network Printer should have following minimum standard MFD Network Printer:- Print, Scan, Copy Laser jet Print: Speed- 28PPM or higher in A4 size paper, Resolution - 1200 x 1200 dpi. or higher, Duplex- In build Duplex Copy-Standard (1:1,1:2) Scan: Resolution(Optical)- Minimum 1200 x 1200 dpi (Enhanced) Up to 4,800 x 4,800 dpi Scan to: PC, Resolution- 300X300 dpi in mono Memory-32MB or higher, Interface: High-Speed USB 2.0, Ethernet 10/100 Base TX and Printer must be connected in LAN environment. Paper Handling: Input Capacity and Types 250-sheet Cassette 1-sheet Manual Tray, Output Capacity: 35 sheet or higher. OS Compatible with all version of windows Duty Cycle: Monthly 10,000 pages or 	2 nos
10	Table	higher Godrej Computer Table Model Companion C-10, Top size 60cm (W) * 45 cm (D) * 75 cm (H) made , of 18mm thick pre- laminated Board with PVC , edge banding. Panel of 18 mm thick pre-laminated board with single extrusion slide key board fitted with 4 nos. castor.	45
11	Chair	Godrej Computer Chair Model MPC-4 SS Computer Chairs without arms & castors. Overall size 52 cm (W) * 54.5 cm (D) * 80.5 cm (H) with seat height of 43 cm. Seat &	42

12	UPS	back injection moulded in polypropylene. Tabular frame in 19 mm dia stainless steel tube. The bidder has to provide a minimum 6 KVA online ISO 9001 branded UPS with at least 1-hour backup on full rated capacity. Bidder would be responsible for maintenance/replacement of batteries whenever required at his own cost to ensure requisite backup. Bidder has to ensure that all IT equipment is running on UPS in case of Power Failure.	1 nos
13	GenSet	 Input Isolation Transformer Inside 5kVA single phase Silent Generator set having: 1. Type of Engine: Air Cooled (Direct Injection) 2. 2. Gross BHP: 11.5 @ 1500 RPM 3. Type & Class of Governing: Mechanical, A1 4. Aspiration: Naturally Aspirated 5. Alternator Type: Brushless, Insulation Class H 6. ISO -9001: 2000 & ISO 14001 Certification 7. B.I.S. Certification mandatory 8. Confirming to CPCB- II Norms 9. Fuel to be used for DG Set must be HSD (High Speed Diesel) 10. Minimum output rating of 5kVA operations on single phase with automatic starting with in one minute of power failure and a changeover switch. 11. The output voltage of DG Set should vary with in the specified limits of plus or minus 10% 12. The maximum permissible sound level shall be 75 dBA at 1 meter from the 	1 nos

		enclosure/canopy surface		
		Overload, Low Lube Oil Pressure, High Cylinder Temperature, Low Fuel Level,		
		Exhaust Fan Failure, Charging		
		Alternator/V-Belt Failure etc		
	Computer	Fixing of Conducting & channelling of PVC		
	Lab Site	conduits /casing capping on walls,		
	Preparation	complete Patch Panel crimping, I/O fixing		
14	-		Per Institute	
14	(including Electrical	& termination on both ends, cable laying	rei ilistitute	
		of electrical wiring & Cat 6, testing and		
	Wiring &	certification of UTP 40nodes, 40 electrical		
	Equipment)	multi point, earthing & UPS connectivity Manageable Switch 48 10/100/1000Mbps		
		RJ45 ports and Data Rack Box Ports must		
		Support 1000Base-SX and 1000Base-LX		
		Transceivers. All copper ports must be		
	Manageable	Auto-MDI/MDIX and auto negotiable.Non-		
	Switch 48	blocking Bandwidth with MAC Address		
15	port and	Table.	1 nos	
	Data Rack			
	Box	Data Rack Box min. size of 2 ft(L) * 1.5		
	Jon	ft(W) * 2 ft(H) painted with proper air		
		ventilation and front side openable		
		transparent/color glass with FCC, CE, RoHS		
		certification		
	LAN Set Up	The bidder has to undertake LAN set up		
16	LAN Set Op	including cabling for 40 PCs, Server and	Per Institute	
10		printers and has to provide required I/O	i ci mantate	
	Equipment	boxes and other allied accessories		
		Mechanical Foam Based Fire Extinguisher		
		(Stored Pressure)- Capacity 9 Litre		
	Fire	Capacity: 9 Litre		
17	Extinguisher	• Discharge Time : Minimum 13	1 nos	
	Extinguistici	Seconds		
		• Service Pressure : 15 – 19 bar		
4.0	Danta I.I.	Discharge Throw : (2-5 meter)	2	
18	Portable	Portable Screen must have following	2 nos	

	Screen	 minimum standard Matt White Surface Screen to be neatly and easily retracted into its casing when not in use. To be mounted on the ceiling Wide viewing angle (160°) for excellent all-round visibility Aspect Ratio: Widescreen (4:3) PC format Digital Size: 110 inches 	
19	Lab Cleanliness Kit	Standard Quality/Branded	1 no
20	Curtains	Standard Quality/Branded	4 no
21	Charts	At Least 2 Charts depicting Computer Fundamentals	2 nos
22	Wall Clock	Standard Quality/Branded	1 no
23	AC	1.5 Tone 5 starBEE rating Split Smart Air Conditioner having following minimum standard Cooling Capacity: 5050 W Copper Pipe Length: 3.5m Capacity: 1.5 Anit-bacterial Filter: yes Condensing Coil: Copper Type: Split Star: 5 Remote: Yes	2 nos

Note:

- 1. All hardware & software shall include 5 Years of Comprehensive On-Site Warranty
- 2. All the supplied Hardware/ Software should be Interoperable, IPv6 ready and in compliance with the policies/ guidelines issued by DIT, GOI in this regard
- 3. The equipment and services supplied under the contract shall be fully insured by the bidder against loss or damage incidental to manufacture or acquisition, transportation, storage, delivery and installation. The period of

insurance shall be from the date the supplies are accepted and the project period ends.

4. Important Information: The successful Bidder will first deploy the ICT lab at SCERT and it should be fully functional as per Scope of work before Agreement.

Table 2: List of Sites

S.No	Type of Institution	Number
1	SCERT	1
2	DIET	24
3	PTEC	(List of DIET &
		PTEC will be
		provided Later)
Total		25

3.12.3

Deliverables & Timelines

The Bidder should deliver the hardware and software within 30 days from the date of purchase order. The software should be delivered along with the delivery of hardware. The commissioning of the project as per the scope of work shall be completed within 30 working days from the date of delivery of the hardware.

3.12.4 Right to alter Quantities

- a) Unless otherwise specified in the bidding document, if the order is placed up to 25% in excess of the quantities, the bidder shall be bound to meet the required supply.
- b) Repeat orders may also be placed with the consent of the bidder on the rates and conditions given in the bidding document provided that the repeat orders are up to 50% of the quantity originally purchased and the period is not more than three months from the date of expiry of last supply (i.e., delivery) and that the original order was given after inviting open tenders/bids. The delivery/ completion period will also be proportionately increased.
- c) If BSEIDC does not purchase any of the tendered articles or purchases not

less than 75% of the quantities indicated in the tender form, the bidder shall not be entitled to claim any compensation.

3.12.5 Right to inspect the items

The Authority reserves the right to get and inspect the items supplied by the bidder at any of the locations either through the authorised officers or by an third party entity who will be appointed to undertake the inspection.

3.12.6 Indemnity on infringement of third party Intellectual Property Rights

- a) The bidder shall hereby confirm that none of the items, being provided by them is infringing on any foreign/ domestic patent or intellectual and industrial property rights as per the applicable laws of relevant jurisdictions having requisite competence.
- b) The bidder shall indemnify Authority against all losses, cost/claims/legal claims/liabilities, suits or proceedings, arising from third party claim in this regard at any time on account of the infringement or unauthorized use of any domestic or foreign patent rights, copyrights or intellectual and industrial property rights of any such parties or other intellectual property, proprietary or confidentiality rights with respect to, whether such claims arise in respect of manufacture or use. If, in any such suit claim or proceedings, or any part, thereof or comprised therein is held to constitute an infringement and its use is permanently enjoined, the bidder shall promptly make every reasonable effort to secure for the Authority, an authorization/ license, at no cost to the Authority, authorising continued use of the infringing work. If the bidder is unable to secure such authorization/license within a reasonable time, the bidder shall, at its own expense and without impairing the performance standards either replace the affected content, or part, or process thereof with non-infringing work or parts or process, or modify the same so that it becomes non-infringing.
- c) Without prejudice to the aforesaid indemnity, the bidder shall be responsible for the completion of the supplies including uninterrupted use of the items/product or any part thereof to Authority and persons authorized by Authority, irrespective of the fact of claims of infringement of any or all the rights mentioned above.

d) If it is found that it does infringe on patent rights, the Service Provider shall absolve Authority of any legal action.

3.13. Payment Procedure and Terms

3.13.1 Paying Authority

The payments as per the Payment Schedule covered hereinabove shall be paid by this office of BSEIDC. However, Payment of the Bills would be payable, receipt of advice/confirmation for satisfactory on delivery/installation/re-installation, live running and service report from the concerned teacher education institutes/ sites where the purchased equipment's have been delivered. The confirmation will be issued by the authorised person of the teacher education institute. Also the bidder has to submit the certificate of insurance covering all the risks during transit, storage, installation, commissioning, testing and handling including third part liabilities.

3.13.2 Payment Schedules

S.N	Milestone	Billable fee (as % if Contract Value)
1	First	a) 90% of the contract value except the 'Annual Maintenance cost' along with all applicable taxes will be paid on delivery, installation and running of ICT labs of all the items mentioned in the RFP at all the identified sites (Teacher education institutes), physical mounting of hardware and successful installation of all the item and upon submission of letter from authorised officer as proof of delivery and successful installation and running the Lab. b) b) Bidder is eligible to raise the invoice for relevant amount only if they have successfully installed all the items mentioned in the 'Scope of Work' at all the locations.
2	Second	a) The balance 10% of the contract value except the Annual Maintenance cost along with all the applicable taxes will be

paid after 3 months of successfully
running of all the Labs at all the identified
sites (Teacher education institutes).
b) Bidder is eligible to raise the invoice for
relevant amount only if they Provide
the proof of successfully running of all the
Labs at all the identified sites

3.13.3 Payment of Annual Maintenance cost

- a) Annual Maintenance cost payment along with applicable taxes for providing annual maintenance for both hardware and software for all the years shall be made upon submission of no objection certificates from the authorised officer at all the locations. The payment due for each of the years will be made quarterly in the relevant year.
- b) AMC cost payment along with applicable taxes for providing annual maintenance for both hardware and software will be made against submission of invoice, 15 days after the expiry of relevant period/quarter. Vendor should ensure that there is no reinstatement of software license.

4. List of 25 locations of Teacher Education institutes

Attached: List will be Provided Later to the Successful Bidder

Annexure I: Technical Bid Financial Bid & Forms

The bidders are expected to respond to the RFP using the forms given in this section and all documents supporting Pre-Qualification / Technical Evaluation Criteria. Pre-Qualification Bid & Technical Proposal shall comprise of following forms:

Forms To be submitted in Technical Proposal

Form 1: Technical Bid, Compliance sheet & Check List

Form 2: Manufacturers / OEMs authorization form

Form 3: Bank Guarantee for Earnest Money Deposit (EMD)

Form 4: Compliance Sheet for Technical Proposal

Form 5: Letter of Proposal

Form 6: Undertaking on Authenticity of Computer Equipment

Form 7: Self-declaration – No blacklisting undertaking

Form 8: Certificate of Conformity / no Downward Deviation / End of Service

Support

Form 9 : Power of Attorney Form 10 : Covering Letter

Note: Bidders may be disqualified if rates/prices are disclosed anywhere in online submission of Technical Proposal. Rates/prices etc should be submitted in online submission of financial proposal

Forms to be submitted in Financial Proposal

Form 11: Financial Bid

Note: For support related to e-tendering process, bidders may contact at following address "eProcurement HELP DESK, First Floor, M/22, Bank Of India Building, Road No 25, Sri Krishna Nagar, Patna, Bihar, Pin-800001, Phone No: 0612-2523006, Mob- 7542028164".

Form 1 (Technical Bid, Compliance Sheet, Check List) & **Form 11** (Financial Bid) can be downloaded from website www.eproc.bihar.gov.in and duly filled documents can be uploaded on same website. Bidders can upload other documents as per requirements of Tender.

Note: Bidders are supposed to quote the rate in Financial Bid Only not in Technical Bid.

Form 2: Manufacturers / OEMs authorization form

Date:
Го:
Bihar State Educational Infrastructure Development Corporation Ltd
Shiksha Bhawan. Bihar Rajbhasha Parishad Campus
Acharya Shiv Pujan Sahay Path,
Patna, Bihar –Pin Code-800004

OEM Authorization Letter

Dear Ref:		P Ref:	[*] dated [*]						
We	who	are			•	manufacturers opment facilities	-	•	
-			y authorize M,	/s		(Name and he above Bid Invit	add	ress of Agent	•

We hereby extend our full guarantee and warranty for the Solution, Products and services offered by the above firm against this Bid Invitation. We also undertake to provide any or all of the following materials, notifications, and information pertaining to the Products manufactured or distributed by the Supplier:

- a. Such Products as the Bank may opt to purchase from the Supplier, provided, that this option shall not relieve the Supplier of any warranty obligations under the Contract; and
- b. in the event of termination of production of such Products:
- i. advance notification to the Bank of the pending termination, in sufficient time to permit the Bank to procure needed requirements; and
- ii. Following such termination, furnishing at no cost to the Bank, the blueprints, design documents, operations manuals, standards, source codes and specifications of the Products, if requested.

We duly authorize the said firm to act on our behalf in fulfilling all installations, Technical support and maintenance obligations required by the contract.

Yours faithfully,
(Name)
(Name of Producers)

Note: This letter of authority should be on the letterhead of the manufacturer/OEM and should be signed by a person competent and having the power of attorney to bind the manufacturer/OEM. The Bidder in its Bid should include it.

Form 3: Format for Performance Bank

<Location, Date>
To,
Bihar State Educational Infrastructure Development Corporation Ltd.
Shiksha Bhawan. Bihar Rajbhasha Parishad Campus
Acharya Shiv Pujan Sahay Path,
Patna, Bihar —Pin Code-800004

Whereas <<name of the bidder>> (hereinafter called 'the Bidder') has submitted the bid for Submission of RFP # <<RFP Number>> dated <<insert date>> for "Supply, installation, configuration, LAN set UP and maintenance of Information and Communication Technology Hardware's for establishment of ICT Labs at Teacher Education Centre's" (hereinafter called "the Bid") to BSEIDC Know all Men by these presents that we << >> having our office at <<Address>> (hereinafter called "the Bank") are bound unto the BSEIDC (hereinafter called "the Purchaser") in the sum of Rs. <<Amount in figures>> (Rupees <<Amount in words>> only) for which payment well and truly to be made to the said Purchaser, the Bank binds itself, its successors and assigns by these presents. Sealed with the Common Seal of the said Bank this <<insert date>>

The conditions of this obligation are:

1. If the Bidder having its bid withdrawn during the period of bid validity specified by the Bidder on the Bid Form;

or

- 2. If the Bidder, having been notified of the acceptance of its bid by the Purchaser during the period of validity of bid
 - (a) Withdraws his participation from the bid during the period of validity of bid document;

or

(b)Fails or refuses to participate for failure to respond in the subsequent Tender process

after having been short listed;

We undertake to pay to the Purchaser up to the above amount upon receipt of its first written demand, without the Purchaser having to substantiate its demand, provided that in its demand the Purchaser will note that the amount

claimed by it is due to it owing to the occurrence of one or both of the two Conditions, specifying the occurred condition or conditions.

This guarantee will remain in force up to <<insert date>> and including <<extra time over and above mandated in the RFP>> from the last date of submission and any demand in respect thereof should reach the Bank not later than the above date.

NOTHWITHSTANDING ANYTHING CONTAINED HEREIN:

- I. Our liability under this Bank Guarantee shall not exceed Rs. <<Amount in figures>> (Rupees <<Amount in words>> only)
- II. This Bank Guarantee shall be valid upto <<insert date>>)
- III. It is condition of our liability for payment of the guaranteed amount or any part thereof arising

Under this Bank Guarantee that we receive a valid written claim or demand for payment under this Bank Guarantee on or before <<insert date>>) failing which our liability under the guarantee will automatically cease.

(Authorized Signatory of the Bank)	
Seal:	
Date:	

Form 4: Compliance Sheet for Technical Proposal

Compliance Sheet for Technical Proposal ("Supply, installation, configuration, LAN set UP and maintenance of Information and Communication Technology Hardware's for establishment of ICT Labs at Teacher Education Centre's ") Name of bidder Registered office address Complianc **Propose** e to d SI Features & Hardwar **Deviations/ Description Functionali** Ν **Items** remarks e/ ties of the 0 equipme Model nt **Proposed Host Computer:** The specifications for a computer required to run a network of 40 work stations and allow multimedia and video to run optimally is (at least): • 64 bit processor (8 Core preferable) with a Computer minimum speed of 3.0 System(Thin GHz; 1 **Client Network** RAM 64GB; Host Inbuilt Graphics Card Computer) At least 1 TB hard drive for local storage of content; backup Α host mirror computer, to course content at the local level and include hardware redundancy into the design (i.e. if fails,

the

computer

network will continue operating while it is

		repaired);		
2	Computer System(Thin Client Network Terminal Client)	 40 x Terminals (thin client), comprising: 1 x English/Hindi keyboard; 1 x mouse; 1 x energy-efficient, thin-film-transistor liquid-crystal display (TFT LCD) monitor with 18.5" screen; 1 x headphone set; Connection to host computer via at least CAT 6 cable (with all cabling protected by fixed cable conduits running between the floor and the walls to the Host Computer)With Graphics Card Facility to display content (mostly video in nature) from Host Computer. 		
3	Computer System (Thin Client Network – Operating System Software)	Software for Thin Client Network • MS Windows Server 2012 R2 (National Academic) Firewall application (integrated into operating system)		
4	Computer System (Thin Client Network – Client Access Licence For OS)	Client Access Licence for 40 Terminals		
5	Remote	Remote Desktop		

	Desktop	Service Client Access		
	Service Client	Licenses (RDSCAL) for		
	Access Licenses	40 Terminals		
		 Key client-side 		
		software applications,		
		including: suitable		
	Cananantan	office software		
	Computer	applications Microsoft		
	System	Office 2013 suite		
	(Thin Client	(Academic)(word		
6	Network –	processing, spread		
	Microsoft	sheet software, and		
	Office	presentation software		
	Software	etc); web browser; PDF		
		reader, Flash player,		
		video/audio player,		
		 Internet security; 		
		The Projector must		
	Projector	<u>have</u> minimum		
		<u>requirement</u>		
		1. Display System:		
		DLP/LCD/LED		
		2. Brightness: 3300 &		
		above ANSI Lumens		
		3. WXGA Resolution		
		4. Contrast Ratio:		
7		5000:1		
'	Frojector	5. Lamp Life : 10,000		
		Hrs(Economy Mode)		
		6. Short Throw		
		7. Aspect ratio: 4:3		
		8. Allowance for VGA,		
		HDMI, USB & RJ45 input		
		9. USB Memory File		
		Format: JPEG/MPEG2		
		1. 10. Built in		
		Speaker		
	Digital	<u>Digital Photocopier &</u>		
8	Photocopier &	MFDs must have		
	MFDs	minimum requirement		

		1 \A/:+ -		
		1.With		
		separate/integrated		
		Drum – paper size- A4		
		2. Paper capacity – 250		
		sheet tray and 100		
		sheet multi- bypass tray		
		3. Memory Standard:		
		256MB minimum		
		4. Speed: 20 PPM		
		5. Energy Star: 2 rating		
		6. Zoom Range in		
		Photocopy: 50 to 200%		
		in 1% increment		
		7. Others Features:		
		Network print , scan ,		
		photocopy		
		8. Scan Resolution:		
		100,150,200,300,400,6		
		00 dpi		
		9. Print colour: Black		
		10. USB interface :USB		
		2.0 & above		
		11. USB : print , scan		
		Network Printer should		
		have following		
		minimum standard		
		1. MFD Network		
		Printer:- Print, Scan,		
	NACO NIETUVE I	Copy Laser jet		
	MFD Network	2. Print: Speed- 28PPM		
	Printer with	or higher in A4 size		
9	both side	paper, Resolution -		
	printing	1200 x 1200 dpi. or		
	facility	higher, Duplex- In build		
	•	Duplex Copy-Standard		
		(1:1,1:2) Scan:		
		Resolution(Optical)-		
		Minimum 1200 x 1200		
		dpi (Enhanced) Up to		
		4,800 x 4,800 dpi Scan		
		7,000 x 4,000 upi 3caii		

		to: PC, Resolution-300X300 dpi in mono Memory-32MB or higher, Interface: High-Speed USB 2.0, Ethernet 10/100 Base TX and Printer must be connected in LAN environment. 3. Paper Handling: Input Capacity and Types 250-sheet Cassette 1-sheet Manual Tray, Output Capacity and Type 150-sheet Face ADF Capacity: 35 sheet or higher.	
		4. OS Compatible with all version of windows based OS ,Duty Cycle:	
		Monthly 10,000 pages or higher	
10	Table	Godrej Computer Table Model Companion C- 10, Top size 60cm (W) * 45 cm (D) * 75 cm (H) made , of 18mm thick pre-laminated Board with PVC , edge banding. Panel of 18 mm thick pre- laminated board with single extrusion slide key board fitted with 4 nos. castor.	
11	chair	Godrej Computer Chair Model MPC-4 SS Computer Chairs	

		without arms & castors. Overall size 52 cm (W) * 54.5 cm (D) * 80.5 cm (H) with seat height of 43 cm. Seat & back injection moulded in polypropylene. Tabular frame in 19 mm dia stainless steel	
		tube.	
12	UPS	The bidder has to provide a minimum 6 KVA online ISO 9001 branded UPS with at least 1-hour backup on full rated capacity. Bidder would be responsible for maintenance/replacem ent of batteries whenever required at his own cost to ensure requisite backup. Bidder has to ensure that all IT equipment is running on UPS in case of Power Failure. Input isolation transformer	
13	GenSet	inside 5kVA single phase Silent Generator set having following minimum standard: 1.Type of Engine: Air Cooled (Direct Injection) 2. Gross BHP: 11.5 @ 1500 RPM	

3.Type & Class of	
Governing: Mechanical,	
A1	
4. Aspiration: Naturally	
Aspirated	
5.Alternator Type:	
Brushless, Insulation	
Class H	
6.ISO -9001: 2000 & ISO	
14001 Certification	
7.B.I.S. Certification	
mandatory	
8.Confirming to CPCB- II	
Norms	
9.Fuel to be used for DG	
Set must be HSD (High	
Speed Diesel)	
10.Minimum output	
rating of 5kVA	
operations on single	
phase with automatic	
starting with in one	
minute of power failure	
and a changeover	
switch.	
11.The output voltage	
of DG Set should vary	
with in the specified	
limits of plus or minus	
10%	
12.The maximum	
permissible sound level	
shall be 75 dBA at 1	
meter from the	
enclosure/canopy	
surface	
13.Protection for	
Frequency/ Speed	
Overload, Low Lube Oil	
Pressure,High Cylinder	

		Tomporature Low Fuel		
		Temperature, Low Fuel		
		Level, Exhaust Fan		
		Failure, Charging		
		Alternator/V-Belt		
		Failure etc		
		Fixing of Conducting &		
		channelling of PVC		
		conduits /casing		
	Computer Lab	capping on walls,		
	Site	complete Patch Panel		
	Preparation	crimping, I/O fixing &		
14	-	termination on both		
14	(including Electrical	ends, cable laying of		
		electrical wiring & Cat 6,		
	Wiring &	testing and certification		
	Equipment)	of UTP 40nodes, 40		
		electrical multi point,		
		earthing & UPS		
		connectivity		
		Manageable Switch 48		
		10/100/1000Mbps RJ45		
		ports and Data Rack Box		
		Ports must Support		
		1000Base-SX and		
		1000Base-LX		
		Transceivers. All copper		
	Manageable	ports must be Auto-		
	Switch 48 port	MDI/MDIX and auto		
15	and Data	negotiable.Non-		
	Rack Box	blocking Bandwidth		
	Nack Box	with MAC Address		
		Table. Data Rack Box		
		min. size of 2 ft(L) * 1.5		
		ft(W) * 2 ft(H) painted		
		with proper air		
		ventilation and front		
		side openable		

		transparent/color glass with FCC, CE, RoHS	
		certification	
16	LAN Set Up & Equipment	The bidder has to undertake LAN set up including cabling for 40 PCs, Server and printers and has to provide required I/O boxes and other allied accessories	
17	Fire Extinguisher	Mechanical Foam Based Fire Extinguisher (Stored Pressure)- Capacity 9 Litre • Capacity : 9 Litre • Discharge Time : Minimum 13 Seconds • Service Pressure : 15 – 19 bar Discharge Throw : (2-5 meter)	
18	Portable Screen	Portable Screen must have following minimum standard • Matt White Surface • Screen to be neatly and easily retracted into its casing when not in use. • To be mounted on the ceiling • Wide viewing angle (160°) for excellent all- round visibility • Aspect Ratio: Widescreen (4:3) PC format • Diagonal Size: 110	

		inches	
10	Lab	Standard	
19	Cleanliness Kit	Quality/Branded	
20	Curtains	Standard	
20	Curtains	Quality/Branded	
		At Least 2 Charts	
21	Charts	depicting Computer	
		Fundamentals	
22	Wall Clock	Standard	
	Wall Clock	Quality/Branded	
23	AC	 1.5 Tone 5 starBEE rating Split Smart Air Conditioner having following minimum standard Cooling Capacity: 5050 W Copper Pipe Length: 3.5m Capacity: 1.5 Anit-bacterial Filter: yes Condensing Coil: Copper Type: Split Star: 5 Remote: Yes 	

Form 5: Letter of Proposal

To:

Bihar State Educational Infrastructure Development Corporation Ltd. Shiksha Bhawan. Bihar Rajbhasha Parishad Campus Acharya Shiv Pujan Sahay Path, Patna, Bihar –Pin Code-800004

Subject: Submission of the Technical bid for ("Supply, installation, configuration, LAN set UP and maintenance of Information and Communication Technology Hardware's for establishment of ICT Labs at Teacher Education Centre's")

Dear Sir/Madam,

We, the undersigned, offer to provide < Hardware supply & related services > to the BSEIDC on with your Request for Proposal dated <insert date> and our Proposal. We are hereby submitting our Proposal, which includes this Technical bid and the Financial Bid online through website www.eproc.bihar.gov.in.

We hereby declare that all the information and statements made in this Technical bid are true and accept that any misinterpretation contained in it may lead to our disqualification. We undertake, if our Proposal is accepted, to initiate the Implementation services related to the assignment not later than the date indicated in Fact Sheet.

We agree to abide by all the terms and conditions of the RFP document. We would hold the terms of our bid valid for 180 days as stipulated in the RFP document. We understand you are not bound to accept any Proposal you receive.

Yours sincerely,				
Authorized Signature [In full and initials]: Name and Title of Signatory:				
Name of Firm:				
Address:				
Location:	Date:			

Form 6: Undertaking on Authenticity of Computer Equipment

{to be filled by the bidder (On Rs. 1000/-Non-judicial stamp paper)}

To,			
Bihar State Education	onal Infrastructu	re Development Co	orporation Ltd.
Shiksha Bhawan. Bil	าar Rajbhasha Pa	arishad Campus	
Acharya Shiv Pujan	Sahay Path,		
Patna, Bihar –Pin Co	de-800004		
Reference: NIT	Γ No.	:	
Dated:	This has referer	nce to the items b	eing supplied/ quoted to
you vide our bid ref.	. no	_dated	·
			11 / 6

We hereby undertake that all the components/ parts/ assembly/ software used in the equipment shall be genuine, original and new components /parts/ assembly/ software from respective OEMs of the products and that no refurbished/ duplicate/ second hand components/ parts/ assembly/ software are being used or shall be used. In respect of operating system and all other software's specified, we undertake that the same shall be supplied along with the authorized license certificate with our name/logo. Also, that it shall be sourced from the authorized source for use in India. In case, we are found not complying with above at the time of delivery or during installation, for the equipment already billed, we agree to take back the equipment already supplied at our cost and return any amount paid to us by you in this regard and that you will have the right to forfeit our EMD/Performance Bank Guarantee for this bid or debar/ black list us or take suitable action against us.

Authorized Signatory Name: Designation:

Form 7: Self-declaration – No Blacklisting undertaking

(On bidder's letter head)

To,
Bihar State Educational Infrastructure Development Corporation Ltd.
Shiksha Bhawan. Bihar Rajbhasha Parishad Campus
Acharya Shiv Pujan Sahay Path,
Patna, Bihar —Pin Code-800004

In response to the Ten	ider/ NIT Ret. N	0		
dated for	'Supply, installa	ntion, configuratio	n, LAN set UP	and
maintenance of Informa	ation and Comm	nunication Techno	ogy Hardware's	s for
establishment of ICT L	abs at Teacher	Education Centre	e's', as an Ow	ner/
Partner/Director of			, /	We
hereby declare that pres	ently our Compa	ny/ firm	, a [.]	t the
time of bidding, is havin	g unblemished re	ecord and is not de	eclared ineligible	e for
corrupt & fraudulent pr	actices either ind	definitely or for a	particular perio	d of
time by any State/ Centr	al government/	PSU/ UT. If this de	claration is four	ıd to
be incorrect then withou	it prejudice to ar	y other action tha	t may be taken,	my/
our security may be forfe	eited in full and o	our bid, to the exte	nt accepted, ma	ıy be
cancelled.				

Thanking you,
Name of the Bidder:
Authorized Signatory:
Seal of the Organization:

Date: Place:

Form 8: Certificate of Conformity/ no Downward Deviation/End of Service Support

(On bidder's letter head)

To,
Bihar State Educational Infrastructure Development Corporation Ltd.
Shiksha Bhawan. Bihar Rajbhasha Parishad Campus
Acharya Shiv Pujan Sahay Path,
Patna, Bihar –Pin Code-800004

This is to certify that, the specifications of Hardware & Software which I/ We have mentioned in the Technical bid, and which I/ We shall supply if I/ We am/ are awarded with the work, are in conformity with the minimum specifications of the Tender/ bidding document and that there are no downward deviations of any kind from the requirement specifications. Also, I/ we have thoroughly read the tender/ bidding document and by signing this certificate, we hereby submit our token of acceptance to all the tender terms & conditions without any deviations. I/ We also certify that the price I/ we have quoted is inclusive of all the cost factors involved in the end-to-end implementation and execution of the project, to meet the desired standards set out in the Tender/ bidding Document. Also, the item/items being quoted is/have not been declared End of Service Support and is/are not likely to be declared End of Service Support within one and half year from the date of the bid submission.

Thanking you,
Name of the Bidder:
Authorized Signatory:
Seal of the Organization:

Date: Place:

6 0

Supply, installation, configuration, LAN set UP and maintenance of Information and Communication Technology Hardware's for establishment of ICT Labs at Teacher Education Centre's

Form 9: Power of Attorney

To,
Bihar State Educational Infrastructure Development Corporation Ltd.
Shiksha Bhawan. Bihar Rajbhasha Parishad Campus
Acharya Shiv Pujan Sahay Path,
Patna, Bihar –Pin Code-800004

I/ We	e {Nam	e/ De	signatior	ነ} hereb	y decla	re/ (certify	that	{Nar	me/
Designa	ation} is	herek	y autho	rized to s	sign rele	vant	docum	ents o	n be	half
of the	e comp	any/	firm in	dealing	with Te	ender/	NIT	referer	ıce	No.
			da [.]	ted	I	He/ S	he is	also th	1e	one
authori	ized to	atten	d mee	tings &	submit	tech	nical	& cor	nmer	rcial
informa	ation/cla	rificatio	ns as r	may be i	required	by y	ou in	the co	ourse	of
process	sing the	Bid. Foi	r the pu	rpose of v	alidation	, his/	her ver	ified si	gnatı	ıres
are as u	under.									

Thanking you,
Name of the Bidder: Verified Signature:
Authorised Signatory:

Seal of the Organization: Date

6 1

Supply, installation, configuration, LAN set UP and maintenance of Information and Communication Technology Hardware's for establishment of ICT Labs at Teacher Education Centre's

Form 10: Covering Letter

To:

Bihar State Educational Infrastructure Development Corporation Ltd. Shiksha Bhawan. Bihar Rajbhasha Parishad Campus Acharya Shiv Pujan Sahay Path, Patna, Bihar –Pin Code-800004

Subject: Submission of the financial bid for "Supply, installation, configuration, LAN set UP and maintenance of Information and Communication Technology Hardware's for establishment of ICT Labs at Teacher Education Centre's "Dear Sir/Madam,

We, the undersigned, offer to provide the Implementation services for << Hardware supply & related services >> in accordance with your Request for Proposal dated [Date] and our Proposal (Technical and Financial Proposals is uploaded seperately as per requirement of Tender).

Our Financial Proposal shall be binding upon us, up to expiration of the validity period of the Proposal, i.e., [Date].

We understand you are not bound to accept any Proposal you receive.

We remain,

Yours sincerely,

Authorized Signature: Name and Title of Signatory: Name of Firm: Address: 2

Supply, installation, configuration, LAN set UP and maintenance of Information and Communication Technology Hardware's for establishment of ICT Labs at Teacher Education Centre's

Form 11: Financial Bid

Bihar State Educational Infrastructure Development Corporation

Financial Bid

N	lame of	bidder					
R	egister	ed office address					
S N		Description	Total Units (Nos)	Price per Unit (Rupee s)	Applicable taxes (Rupees)	Total price (Rupees in figure)	Total price (Rupees in words)
1	ter System (Thin Client Networ k – Host Compu ter)	Host Computer: The specifications for a computer required to run a network of 40 work stations and allow multimedia and video to run optimally is (at least): • 64 bit processor (8 Core preferable) with a minimum speed of 3.0 GHz; • RAM 64GB; • Inbuilt Graphics Card • At least 1 TB hard drive for local storage of content; • A backup host computer, to mirror course content at the local level and to include hardware redundancy into the design (i.e. if one computer fails, the network will continue operating while it is repaired);	50				
3	ter System (Thin Client Networ k — Termin al Client) Compu ter System	 40 x Terminals (thin client), comprising: 1 x English/Hindi keyboard; 1 x mouse; 1 x energy-efficient, thin-film-transistor liquid-crystal display (TFT LCD) monitor with 18.5" screen; 1 x headphone set; Connection to host computer via at least CAT 6 cable (with all cabling protected by fixed cable conduits running between the floor and the walls to the Host Computer)With Graphics Card Facility to display content (mostly video in nature) from Host Computer. Software for Thin Client Network MS Windows Server 2012 R2 (National Academic) 	50				
	(Thin Client Networ k –	Firewall application (integrated into operating system)					

				1	Τ	Γ	
	Operati ng						
	System						
	Softwar						
4	e) Compu	Client Access Licence for 40 Terminals	1000				
	ter		1000				
	System						
	(Thin Client						
	Networ						
	k –						
	Client						
	Access Licence						
	For OS)						
5	Remot	Remote Desktop Service Client Access	1000				
	e Deskto	Licenses (RDSCAL) for 40 Terminals					
	p p						
	Service						
	Client						
	Access License						
	S						
6	•	Key client-side software applications,	1050				
	ter System	including: suitable office software applications Microsoft Office 2013 suite					
	(Thin	(Academic)(word processing, spread sheet					
	Client	software, and presentation software etc);					
	Networ	web browser; PDF reader, Flash player,					
	k – Micros	video/audio player, • Internet security;					
	oft						
	Office						
	Softwar e)						
7	Project	The Projector must have minimum	50 nos				
	or	requirement					
		 Display System: DLP/LCD/LED Brightness: 3300 & above ANSI Lumens 					
		3. WXGA Resolution					
		4. Contrast Ratio: 5000:1					
		5. Lamp Life : 10,000 Hrs(Economy Mode) 6. Short Throw					
		7. Aspect ratio: 4:3					
		8. Allowance for VGA, HDMI, USB & RJ45					
		input					
		 USB Memory File Format: JPEG/MPEG2 10. Built in Speaker 					
8	Digital	Digital Photocopier & MFDs must have	25 nos				
	Photoc	minimum requirement					
	opier & MFDs	1. With separate/integrated Drum – paper size- A4					
	WII D3	2. Paper capacity – 250 sheet tray and 100					
		sheet multi- bypass tray					

		3. Memory Standard: 256MB minimum 4. Speed: 20 PPM 5. Energy Star: 2 rating 6. Zoom Range in Photocopy: 50 to 200% in 1% increment 7. Others Features: Network print, scan, photocopy 8. Scan Resolution: 100,150,200,300,400,600 dpi 9. Print colour: Black			
		10. USB interface :USB 2.0 & above 1. 11. USB : print , scan		 	
9	MFD Netwo rk Printer with both side printin g facility	Metwork Printer should have following minimum standard 1. MFD Network Printer:- Print, Scan, Copy Laser jet 2. Print: Speed- 28PPM or higher in A4 size paper, Resolution - 1200 x 1200 dpi. or higher, Duplex- In build Duplex Copy-Standard (1:1,1:2) Scan: Resolution(Optical)- Minimum 1200 x 1200 dpi (Enhanced) Up to 4,800 x 4,800 dpi Scan to: PC, Resolution- 300X300 dpi in mono Memory-32MB or higher, Interface: High-Speed USB 2.0, Ethernet 10/100 Base TX and Printer must be connected in LAN environment. 3. Paper Handling: Input Capacity and Types 250-sheet Cassette 1-sheet Manual Tray, Output Capacity and Type 150-sheet Face ADF Capacity: 35 sheet or higher. 1. 4. OS Compatible with all version of windows based OS ,Duty Cycle: Monthly 10,000 pages or higher	50 nos		
1 0	Table	Godrej Computer Table Model Companion C-10, Top size 60cm (W) * 45 cm (D) * 75 cm (H) made , of 18mm thick pre-laminated Board with PVC , edge banding. Panel of 18 mm thick pre-laminated board with single extrusion slide key board fitted with 4 nos. castor.	1125		
1	Chair	Godrej Computer Chair Model MPC-4 SS Computer Chairs without arms & castors. Overall size 52 cm (W) * 54.5 cm (D) * 80.5 cm (H) with seat height of 43 cm. Seat & back injection moulded in polypropylene. Tabular frame in 19 mm dia stainless steel tube.	1050		
1 2	UPS	The bidder has to provide a minimum 6 KVA online ISO 9001 branded UPS with at least 1-hour backup on full rated capacity. Bidder would be responsible for maintenance/replacement of batteries whenever required at his own cost to ensure requisite backup. Bidder has to ensure that all IT equipment is running on	25 nos		

		UPS in case of Power Failure. Input isolation			
		transformer inside			
1	GenSe	5kVA single phase Silent Generator set	25 nos		
1 3	GenSe	5kVA single phase Silent Generator set having following minimum standard: 1.Type of Engine: Air Cooled (Direct Injection) 2. Gross BHP: 11.5 @ 1500 RPM 3.Type & Class of Governing: Mechanical, A1 4. Aspiration: Naturally Aspirated 5.Alternator Type: Brushless, Insulation Class H 6.ISO-9001: 2000 & ISO 14001 Certification 7.B.I.S. Certification mandatory 8. Confirming to CPCB- II Norms 9. Fuel to be used for DG Set must be HSD (High Speed Diesel) 10. Minimum output rating of 5kVA operations on single phase with automatic starting with in one minute of power failure and a changeover switch. 11. The output voltage of DG Set should vary with in the specified limits of plus or minus 10% 12. The maximum permissible sound level shall be 75 dBA at 1 meter from the enclosure/canopy surface 13. Protection for Frequency/ Speed Overload, Low Lube Oil Pressure, High	25 nos		
		Cylinder Temperature, Low Fuel Level,			
		Exhaust Fan Failure, Charging Alternator/V-Belt Failure etc			
1 4	ter Lab Site Prepara tion (includi ng Electric al Wiring & Equipm ent)	Fixing of Conducting & channelling of PVC conduits /casing capping on walls, complete Patch Panel crimping, I/O fixing & termination on both ends, cable laying of electrical wiring & Cat 6, testing and certification of UTP 40nodes, 40 electrical multi point, earthing & UPS connectivity			
5	_	Manageable Switch 48 10/100/1000Mbps RJ45 ports and Data Rack Box Ports must Support 1000Base-SX and 1000Base-LX Transceivers. All copper ports must be Auto-MDI/MDIX and auto negotiable.Non-blocking Bandwidth with MAC Address Table. Data Rack Box min. size of 2 ft(L) * 1.5 ft(W) * 2 ft(H) painted with proper air ventilation and front side openable transparent/color glass with FCC, CE, RoHS certification	25 nos		

1	LAN	The bidder has to undertake LAN set up	25 nos				
6	Set Up	including cabling for 40 PCs, Server and					
	& '	printers and has to provide required I/O					
	Equipm	boxes and other allied accessories					
	ent						
1	Fire	Mechanical Foam Based Fire Extinguisher	25 nos				
7	Extingu	(Stored Pressure)- Capacity 9 Litre					
	isher	• Capacity : 9 Litre					
	151101	Discharge Time: Minimum 13 Seconds					
		• Service Pressure : 15 – 19 bar					
		Discharge Throw : (2-5 meter)					
		Discharge fillow . (2-3 fileter)					
1	Portabl	Portable Screen must have following	50 nos				
8	е	minimum standard					
	Screen	 Matt White Surface 					
		• Screen to be neatly and easily retracted					
		into its casing when not in use.					
		 To be mounted on the ceiling 					
		• Wide viewing angle (160°) for excellent					
		all-round visibility					
		 Aspect Ratio: Widescreen (4:3) PC format 					
		 Diagonal Size: 110 inches 					
1	Lab	Standard Quality/Branded	25 nos				
9	Cleanli						
	ness Kit						
2	Curtain	Standard Quality/Branded	100 nos				
0	S						
2	Charts	At Least 2 Charts depicting Computer	50 nos				
1		Fundamentals					
2	Wall	Standard Quality/Branded	25 nos				
2	Clock						
2	AC	1.5 Tone 5 starBEE rating Split Smart Air	50 nos				
3		Conditioner having following minimum					
		standard					
		 Cooling Capacity: 5050 W 					
		Copper Pipe Length: 3.5m					
		Capacity: 1.5					
		Anit-bacterial Filter: yes					
		Condensing Coil: Copper					
		Type: Split					
		• Star: 5					
		Remote: Yes					
2	Sub Tota	al (in figures)			<u> </u>	l .	l
4	_	al (in words)					
		uoted in the row 24 shall be inclusive of Co	ct incurance	as froight	GST & all le	ind of other	annlicable
	ie price q direct taxe		ist, ilisuldilC6	es, meight	, USI & All K	ina orother	applicable
- 111	Itama	Sorving E		A a h	or Toyos as	Total	

S	Item	Service Fee	Any other Taxes as	Total
r			applicable	
2	Annual Maintenance Cost for			
5	providing Technical support for the 1 st year			
2	Annual Maintenance Cost for			
6	providing Technical support for the 2 nd			
	year			
2	Annual Maintenance Cost for			
7	providing Technical support for the 3 rd			

	year			
2				
8	providing Technical support for the 4 th			
	year			
2				
9	providing Technical support for the 5 th			
	year			
3	Sub Total of providing Annual			
0	Maintenance (in figures)			
	Sub Total of providing Annual			
	Maintenance (in words)			
To	otal prices quoted in the row 30 shall be in	clusive of all kind of ap	oplicable taxes. Any va	riation in the taxes
in	cluding Service Tax during the period of a	nnual maintenance sha	II be factored in by the	bidder.
3	Grand Total (sum of Sr. No. 24 & 30) (in			
1	figures)			
	Grand Total (sum of Sr. No. 24 & 30) (in			
	words)			
	The final cost quoted in the	row 31 will be consider	for commercial evalua	tion

Centre's: Compliance Sheet comparison of NIT No 14/2017-18

Sl. No.	Items	Unit Per Location
1	Computer System(Thin Client Network – Host Computer)	2
2	Computer System(Thin Client Network – Terminal Client)	40
3	Computer System (Thin Client Network – Operating System Software)	2
4	Computer System (Thin Client Network – Client Access Licence For OS)	40
5	Remote Desktop Service Client Access License	40
6	Computer System (Thin Client Network – Microsoft Office Software	42
7	Projector	2
8	Digital Photocopier & MFDs	1
9	MFD Network Printer with both side printing facility	2
10	Table	45
11	chair	42
12	UPS	1
13	GenSet	1
14	Computer Lab Site Preparation (including Electrical Wiring & Equipment)	Per Institute
15	Manageable Switch 48 port and Data Rack Box	1
16	LAN Set Up & Equipment	Per Institute
17	Fire Extinguisher	1
18	Portable Screen	2
19	Lab Cleanliness Kit	1
20	Curtains	4
21	Charts	2
22	Wall Clock	1
23	AC	2



बिहार राज्य शेक्षणिक आधारभूत संरचना विकास निगम लिमिटेड BIHAR STATE EDUCATIONAL INFRASTRUCTURE DEVELOPMENT CORPORATION LTD.

(A Govt. of Bihar Undertaking)

ISO 9001; 14001; OHSAS 18001

Shiksha Bhawan, Bihar Rashtrabhasha Parishad Campus, Acharya Shivpujan Sahay Path, Saidpur, Patna - 800 004 Tel. No.: 0612 - 2660850 • Fax No.: 0612 - 2660256

E-mail: bseidc@gmail.com • Website: http://www.bseidc.in • CIN: U80301BR2010SGC015859

Letter No. BSEIDC/PI/65/2016-1979

Date: 27 '03-18

प्रेषक.

ब्रजेश प्रसाद

मुख्य परामर्शी (तकनीकी)

सेवा में,

Graphic Trade Pvt. Ltd.

C-15 B, S.K. Puri, Basawan Park Lane,

Boring Road, Patna-800001.

विषय:- सैमसंग कम्पनी के प्रिन्टर के स्थान पर एच० पी० कम्पनी का प्रिन्टर

क्रय किये जाने के संबंध में।

प्रसंगः आपका पत्रांक GTPL/2017-18/BSEIDC/ICT/24, दिनांक-19.03.2018

महाशय,

उपर्युक्त विषयक प्रासंगिक पत्र के आलोक में Samsung SL-M480 FX के बदले HP Laser Jet Pro MFP M427 fdw (Wireless) Printer आपूर्त्ति की अनुमति दी जाती है।

उल्लेखनीय होगा कि आपका प्रस्ताव कार्य अवधि समाप्त होने के बाद आया है।

विश्वासभाजन

मुख्य परामशी (तकनीकी)