## HIGH COURT OF HIMACHAL PRADESH, SHIMLA - 171 001

No.HHC/Comp./e-Courts/Phase-II/2015-II-Display Board (04/2017)/\_ Dated Shimla, the 25<sup>th</sup> April, 2017.

From

The Registrar General,

High Court of Himachal Pradesh,

Shimla- 171 001.

Subject:

**Purchase of 118 Display Board Monitors with or without Thin Clients** & 118 Extra Monitor with Splitter for use by Courts in the State of

Himachal Pradesh.

The Competitive item-wise tenders are invited in sealed covers for supply of 118 Display Board Monitors with Thin Clients & 118 Extra Monitor with Splitter for use by Courts in the State of Himachal Pradesh. Each envelop should contain eligibility bid / pre-qualification bid, technical bid and commercial bid separately and all these three envelopes must be contained in a large sealed cover bearing a super scription on the top portion of the main cover of the envelop "Tender/bid for the supply of 118 Display Board Monitors with or without Thin Clients & 118 Extra Monitor with Splitter for use by Courts in the State of Himachal Pradesh - Last date of receipt being 18.05.2017 (04:30 PM)". The different criteria for submission of tender are as under:

### PRE- QUALIFICATION CRITERIA:

1. The bidder shall have to furnish at least 2% as earnest money of the total amount quoted including V.A.T. or service tax etc., which should be sent in the form of bank draft or a bank guarantee in the name of Registrar General, High Court of Himachal Pradesh. However, the earnest money of unsuccessful tenderer shall be returned within a reasonable time.

> (Note:-2% earnest money comprise of cost of Display Board Monitors (24 inches) with Thin Clients 118 numbers

Display Board Monitors (32 inches) with Thin Clients as well as without Thin Client 118 numbers

### Plus

Extra Monitor (18.5"inches / 19" inches) with Splitter 118 numbers

#### Extra Monitor (21" inches) with Splitter 118 numbers)

- 2. The tenderer must have its own office or must have a service agent stationed at Shimla (H.P.), and the tenderer is required to furnish certificate in this behalf and if any, Service Agent is stationed at Shimla, then a certificate to that effect also.
- The tenderer shall have to attach OEM authorization form as per Annexure-A 3. (Authorization to be taken from the hardware OEM).
- 4. The Certificate in Annexure-B from the Company Secretary or the Managing Director in respect of the Company and from the Managing Partner in respect of a firm and from the Proprietor in the case of a proprietorship concern to the effect that the bidder is not currently blacklisted by any Government organization/agency in India or abroad.

- 5. The tenderer must have a turnover of Rs. 1 Crores consolidated for the last three financial years v.i.z. 2016-17, 2015-2016 and 2014-2015 and a certificate to this effect duly issued by a Chartered Accountant must be annexed with the prequalification bid.
- 6. The tenderer must be an income tax assessee for the last three financial years v.i.z. 2016-17, 2015-2016 and 2014-2015 and copies of income tax returns for three financial years must be submitted with the pre-qualification bids.
- 7. The tenderer is to do the supply, testing, installation, and maintenance of 118 Display Board Monitors with or without Thin Clients & 118 Extra Monitor with Splitter. These items are to be supplied at various Courts in the state of Himachal Pradesh within 45 days from the date of placement of Purchase Order
- 8. Technical Bid consisting of all technical details along with commercial terms and conditions and financial bid indicating item-wise prices for the items mentioned in the technical bid be submitted separately by the tenderer.
- 9. The technical bid and the financial bid shall be sealed by the tenderer in separate covers duly super-scribed. Both these sealed covers shall be put in a bigger cover which shall also be sealed and duly super-scribed.
- 10. At the second stage financial bids only of the technically acceptable offers, shall be opened for future evaluation and ranking before awarding the contract.

The tenderer would be required to adhere to the following criteria in the technical bid.

### **TECHNICAL BID**

Minimum Technical Specifications of the product

Details of equipment's and Minimum Technical Specifications/requirement to be empaneled/ procured are given as under: -

**Required quantity: 118** (Quantity can be increased or decreased at the discretion of High Court of Himachal Pradesh)

### 1.1 Display Board Monitors (24 inches) with Thin Clients 118 numbers

SI. No.	Parameter	Minimum required technical specifications
	Display Monitor	
1	Make and Model No.	(Exact details to be provided by the bidder with its official brochure)
2	Display Type & Technology	HD Wide Screen Backlit TFT LED Anti-Glare Display
3	Screen Size	24 inches
4	Resolution	HD Resolution
5	Viewing Angle	170 degrees or more horizontal and vertical
6	Orientation	Landscape
7	Color	16 Million or more
8	Video input	VGA and HDMI/ Display Port If not having the required port, necessary converter required to connect it to the thin client system to be provided with this Display Monitor VGA and HDMI/ Display Port cable included
9	Energy certification	Energy Star (EPA) ver 5.0/ BEE India Star ver 1
10	TCO Certification	Relevant Category of TCO Certification required
11	Mounting	Wall-Arm Mountabe through VESA bracket Mounting Kit inclusive
12	Power Supply	200-250 V AC 50 Hz, power Cable included

13	Visibility	Must have optimum outdoor visibility
	Thin Client	
14	Processor	Industry standard 1.8 GHz or above speed processor
15	Video Controller	On board video controller
16	RAM	2 GB or above expandable upto 4 GB
17	Storage	8 GB or above (eMMC/ SSD)
18	Display Ports	VGA and HDMI/ Dual Display Port If VGA and HDMi or Display Port not there, converter to be provided which may be required to connect the client system with Display Monitor
19	USB Ports	At least 3 USB Ports ver 2.0 or above
20	Bootability	BIOS should support bootability from USB device
21	Network	Gigabit Ethernet Controller with WOL support lpv4 & lpv6 Compliant with RJ45 Port
22	Mounting	Ultra small form factor chassis mountable at rear side of the monitor with VESA Mount Compatible (Wall- Arm Mount Kit included in addition to the Kit required for Display Monitor)
23	Operating System Compatibility	Embedded with linux OS. All hardware must be compatible with Ubuntu Linux OS 14.04/ 16.04
24	Hardware Drivers	Supplier to provide latest drivers for all hardware for Ubuntu-Linux OS 14.04/ 16.04
25	Peripheral Devices	Keyboard & Mouse not required
26	Power Supply	External power adaptor for 200-250 v AC 50 Hz (Power cable
27	Software	Linux & Open Office/ Libre Office embedded in Flash RAM/ Storage JVm Support for Linux Firefox and Mozilla. Multilingual Support Thin Client Management Software.
	Compatibility between Display Monitor and Thin Client	
28	Compatibility	Display Monitors and Thin Clients to be supplied must be compatible with each other for display connectivity while also adhering to all the technical specifications given in these specifications
	Common feature of Display Monitor and Thin Client	
29	Original Equipment Manufacturer (OEM) Product	Annexure A
30	Warranty	5 years on site Comprehensive Warranty support with L1 support from bidder and L2 support from OEM
31	Service Centre	Must have/ preferred Company Authorized Service Centre/ Service Engineer stationed at Shimla.
	All the above spe	cifications should be read as equivalent or higher

# 1.2 Display Board Monitors (32 inches) with Thin Clients as well as without Thin Client 118 numbers

SI. No.	Parameter	Minimum required technical specifications
	Display Monitor	
1	Make and Model No.	(Exact details to be provided by the bidder with its official brochure)
2	Display Type & Technology	HD Wide Screen Backlit TFT LED Anti-Glare Display
3	Screen Size	32 inches
4	Resolution	HD Resolution
5	Viewing Angle	170 degrees or more horizontal and vertical
6	Orientation	Landscape

7	Color	16 Million or more
8	Video input	VGA and HDMI/ Display Port If not having the required port, necessary converter required to connect it to the thin client system to be provided with this Display Monitor VGA and HDMI/ Display Port cable included
9	Energy certification	Energy Star (EPA) ver 5.0/ BEE India Star ver 1
10	TCO Certification	Relevant Category of TCO Certification required
11	Mounting	Wall-Arm Mountabe through VESA bracket Mounting Kit inclusive
12	Power Supply	200-250 V AC 50 Hz, power Cable included
13	Visibility	Must have optimum outdoor visibility
	Thin Client	
14	Processor	industry standard 1.8 GHz or above speed processor
15	Video Controller	On board video controller
16	RAM	2 Gb or above expandable upto 4 GB
17	Storage	8 GB or above (eMMC/ SSD)
18	Display Ports	VGA and HDMI/ Dual Display Port If VGA and HDMi or Display Port not there, converter to be provided which may be required to connect the client system with Display Monitor
19	USB Ports	At least 3 USB Ports ver 2.0 or above
20	Bootability	BIOS should support bootability from USB device
21	Network	Gigabit Ethernet Controller with WOL support lpv4 & lpv6 Compliant with RJ45 Port
22	Mounting	Ultra small form factor chassis mountable at rear side of the monitor with VESA Mount Compatible (Wall- Arm Mount Kit included in addition to the Kit required for Display Monitor)
23	Operating System Compatibility	Embedded with linux OS. All hardware must be compatible with Ubuntu Linux OS 14.04/ 16.06
24	Hardware Drivers	Supplier to provide latest drivers for all hardware for Ubuntu-Linux OS 14.04/ 16.04
25	Peripheral Devices	Keyboard & Mouse not required
26	Power Supply	External power adaptor for 200-250 v AC 50 Hz (Power cable included)
27	Software	Linux & Open Office/ Libre Office embedded in Flash RAM/ Storage JVm Support for Linux Firefox and Mozilla. Multilingual Support Thin Client Management Software.
		Compatibility between Display Monitor and Thin Client
28	Compatibility	Display Monitors and Thin Clients to be supplied must be compatible with each other for display connectivity while also adhering to all the technical specifications given in these specifications.
	Common feature of Display Monitor and Thin Client	
29	Original Equipment Manufacturer (OEM) Product	Annexure A
30	Warranty	5 years on site Comprehensive Warranty support with L1 support from bidder and L2 support from OEM
31	Service Centre	Must have/ preferred Company Authorized Service Centre/ Service Engineer stationed at Shimla.
	All the above spec	cifications should be read as equivalent or higher

## 1.3 Extra Monitor (18.5"inches / 19" inches) with Splitter 118 numbers

SI. no.	Parameter	Minimum required technical specification
	Display Monitors	
1	Make and Model No.	(Exact details to be provided by the bidder with its official brochure)
2	Display Type & Technology	HD Wide Screen Backlit TFT LED Anti-Glare Display
3	Screen Size	18.5/19 inches
4	Resolution	HD Resolution
5	Viewing Angle	170 degrees or more horizontal and vertical
6	Orientation	Landscape
7	Color	16 Million or more
8	Video input	VGA and HDMI/ Display Port  If not having the required port, necessary converter required to connect it to the Computer system already available with the Court through the Splitter being provided with this Display Monitor VGA and HDMI/ Display Port cable included
9	Energy certification	Energy Star (EPA) ver 5.0/ BEE India Star ver 1
10	TCO Certification	Relevant Category of TCO Certification required
11	Mounting	VESA Mount option required
12	Power Supply	200-250 V AC 50 HZ, power Cable included
	VGA/HDMI/Display p	ort splitter
13	VGA/HDMI/ Splitter/ Extension/ Distribution unit	Additional feature of two inputs and one output.  USB powered VGA and HDMI or Display Port two port Splitter  (5 Mtr length*) as per video connectivity options in the above Display Monitors and the already available computer system with the Court. Relevant USB Cable and VGA and HDMI/Display Port Cable required.
	Common feature of Display monitor VGA/HDMI/Display port splitter	
14	Original Equipment Manufacturer (OEM) Product	Annexure A
15	Warranty	5 years on site Comprehensive Warranty support with L1 support from bidder and L2 support from OEM
16	Service Centre	Must have/ preferred Company Authorized Service Centre/ Service Engineer stationed at Shimla.
	All the above specifications should be read as equivalent or higher	

**Please:** Any higher specification would also be acceptable but not the lower one.

## 1.4 Extra Monitor (21" inches) with Splitter 118 numbers

SI. no.	Parameter	Minimum required technical specification
	Display Monitors	
1	Make and Model No.	(Exact details to be provided by the bidder with its official brochure)
2	Display Type & Technology	HD Wide Screen Backlit TFT LED Anti-Glare Display
3	Screen Size	21 inches
4	Resolution	HD Resolution
5	Viewing Angle	170 degrees or more horizontal and vertical
6	Orientation	Landscape
7	Color	16 Million or more

8	Video input	VGA and HDMI/ Display Port
		If not having the required port, necessary converter required to connect it to the Computer system already available with the Court through the Splitter being provided with this Display Monitor VGA and HDMI/ Display Port cable included.
9	Energy certification	Energy Star (EPA) ver 5.0/ BEE India Star ver 1
10	TCO Certification	Relevant Category of TCO Certification required
11	Mounting	VESA Mount option required
12	Power Supply	200-250 V AC 50 HZ, power Cable included
	VGA/HDMI/Display port splitter	
13	VGA/HDMI/ Splitter/Extension/Distr ibution unit	Additional feature of two inputs and one output.  USB powered VGA and HDMI or Display Port two port Splitter (5 Mtr length*) as per video connectivity options in the above Display Monitor and the already available Computer System with the Court. Relevant USB Cable and VGA and HDMI/Display Port Cable required.
	Common feature of Display monitor VGA/HDMI/Display port splitter	
14	Original Equipment Manufacturer (OEM) Product	Annexure A
15	Warranty	5 years on site Comprehensive Warranty support with L1 support from bidder and L2 support from OEM
16	Service Centre	Must have/ preferred Company Authorized Service Centre/ Service Engineer stationed at Shimla.
	All the above specific	cations should be read as equivalent or higher

**Please:** Any higher specification would also be acceptable but not the lower one.

Note:- \*All the cables/accessories required for making splitter as well as display boards/ monitors workable shall be the responsibility of vendor. The project shall be on turnkey basis i.e. to make them fully functional (ready to use) from 1.1 to 1.4

### **COMMERCIAL / FINANCIAL BID**

- The commercial bid must specify the rate separately for supply of the 118 Display Board Monitors with or without Thin Clients & 118 Extra Monitor with Splitter for use by Courts, specification as given in the technical bid and it also should specify the amount of VAT or sales tax which would be chargable and at the same time, the rate must also be specified including VAT as well as sales tax.
- The commercial bid must contain a clear cut stipulation to the effect that the warranty for the 118 Display Board Monitors with or without Thin Clients & 118 Extra Monitor with Splitter, would be comprehensive onsite warranty for a period of five years.

The commercial bid must contain a clear price (Rs.) of:

- 2.1 Display Board Monitors (24 inches) with Thin Clients 118 numbers
- 2.2 Display Board Monitors (32 inches) with Thin Clients 118 numbers

&

Display Board Monitors (32 inches) without Thin Clients

- vas logier to 12.3 e Extra Monitor (18.5"inches / 19" inches) with Splitter 118 numbers
  - 2.4 Extra Monitor (21") with Splitter 118 numbers

(Note:- \*All the cables/accessories required for making splitter as well as

display boards/ monitors workable shall be the responsibility of

vendor. The project shall be on turnkey basis i.e. to make them fully

functional (ready to use) from 2.1 to 2.4)

- 3. The commercial bid must be contained in **Annexure-C**.
- The quoted rates as approved after calling tender shall remain valid for the period of 1 (one) year from the date of award of tender/contract, so that the hardware will be purchased as per the additional future requirement.

## SCHEDULE OF EVENTS FOR SUBMISSION OF THE TENDERS/BIDS

SI.	on a rule Information and 9H Of	National System Analyst 1
1.	Tender No.	No.HHC/Comp./e-Courts/Phase-II/2015-II- Display Board (04/2017)/
2.	Tender Release Date	27.04.2017
3.	Tender Document Fee	VIII 1 1 I I I I I I I I I I I I I I I I
4. Block	Last date for submission of written queries for clarifications only through e-mail	03.05.2017 upto 02:00 PM Email: cpc-hp@aij.gov.in
ods en 5.toil	Last date (deadline) for submission of technical & commercial/ financial bids	18.05.2017 at 4:30 PM
6. diliw	Opening of Pre Qualification & MIH Technical bids.dew work of the monoble	20.05.2017 at 02:00 PM Computer Branch, New Administrative Block, High Court of Himachal Pradesh, Shimla
7. ib10-0	Date, Time and Place of opening of Commercial / Financial proposals received in response to the Tender notice	23.05.2017 at 02:00 PM Computer Branch, New Administrative Block, High Court of Himachal Pradesh, Shimla
8.	Validity of Technical/ Commercial/ Financial Bids	180 days from the last date (deadline) for submission of proposals.
9.	Contact details and email id for queries	0177-2888456, 2888422 Email: cpc-hp@aij.gov.in
10.	Addressee and address at which proposal in response to Tender notice is to be submitted:	Registrar General, High Court of Himachal Pradesh, Ravenswood, Shimla-171001 18.05.2017 at 4:30 PM

At the first instance the pre-qualification bids shall be opened and thereafter the technical bids of the persons qualifying pre-qualification criteria shall be opened and the commercial bids of those persons shall be opened, who qualify both the pre-qualification as well as technical criteria. The interested tenderers may also attend the process of opening the bids at the relevant date and time. The interested tenderer shall furnish earnest money to the extent of 2% of the total amount of tender that too in the shape of a bank draft or bank guarantee from any recognized banking Institution and the successful tenderer shall have to furnish performance security to the extent of 5% of the total consideration amount of the contract in the shape of a bank guarantee or bank draft and also enter into a comprehensive agreement with the Registrar General, H.P. High Court, Shimla.

The tender received without any earnest money or after the last date, or not as per the requirement of this tender document, shall be liable to be summarily rejected and High Court reserves every right to select or reject any or all the tender(s)/bid(s) received, without assigning any reason, whatsoever. However, the Registrar General, may, in view of the facts and circumstances, relax any of the prequalification or technical criteria.

on mercial bid must be contained in Annexure-C

Encls: Annexures as above. (see of viscon) Israelianui Yours faithfully

(Dr. Parvinder Singh Arora) not represent the date of award of tender/contract, so that the hardware will

Endst. No. As above.

Dated: 25th April, 2017.

Copies forwarded to:

- 1. The System Analyst, NIC, HP High Court, Shimla, with a request to upload the above tender on the website of HP High Court, for larger publicity.
- 2. The Director, H.P. Judicial Academy, Ghandal, P.O. Shakrah, Tehsil Dhami, District Shimla-171011, with a request to upload the above tender on the website of H.P. Judicial Academy for larger publicity.
- 3. The Member Secretary, H.P. State Legal Services Authority, Block No. 22, SDA Complex, Kasumpti, Shimla-171009, with a request to upload the above tender on the website of H.P. State Legal Services Authority for larger publicity.
- The Controller of Stores, Government of Himachal Pradesh, Udyog Bhawan, Bemloe, Shimla-171001, Himachal Pradesh, for information with a request to kindly upload the tender document on your website for larger publicity.

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11 to 8 ageq a bank guarantee or bank draft and also enter into a comprehensive agreement with

Annexure A:	OEM Authorization Form
	(Authorization to be taken from Hardware OEM)
Ref. No	Date:
То	The Registrar General,
	High Court of Himachal Pradesh, Ravenswood, Shimla-171001.
Subject:	Tender reference No. HHC/Comp./e-Courts/Phase-II/2015-II-Display Board (04/2017)/
Sir,	
	Please refer to your Notice Inviting Tenders for supply 118 Display Board
Monitors with	or without Thin Clients & 118 Extra Monitor with Splitter for use by Courts in
the State of H	imachal Pradesh.
	M/S(Bidder), who is our
reliable distrib	outor/partner for the lastyears, is hereby authorised to quote
on our behalf	for the subject mentioned tender.
	M/S (Bidder) is likely to
continue as	our business partner during years to come. We undertake the following
regarding the	supply of the 118 Display Board Monitors with or without Thin Clients & 118
Extra Monito	r with Splitter and related software as described in the said tender.
Authorization	for M/S (Bidder) to sell the
hardwares ma	anufactured by us.
	We confirm that the product(s) quoted are not "end of life or end of sale
products" as	on Bid Submission date. If in case the support for the product quoted has
been stopped	/ withdrawn till the time of delivery of equipment, the same will be changed
with the equiv	alent or superior product at no extra cost.
	We also undertake that the support including spares, patches, and
upgrades for	the quoted products shall be available for 7 years from the signing of
contract.	
	Yours faithfully,
	(NAME) (Name of Manufacturer)

**Note:** This letter of authority should be on the letterhead of the manufacturer and should be signed by a person competent and having the power of attorney to bind the manufacturer. It should be included by the Bidder in its bid.

Annexure E	B: DECLARATION REGARDING CLEAN TRACK RECORD
Date:	Tender Reference No.:
То	The Registrar General, High Court of Himachal Pradesh, Ravenswood, Shimla-171001.
Subject:	Declaration regarding clean track record of the firm / company proprietorship concern.
Sir,	I have carefully gone through the Terms and Conditions contained in the
Tender	Document (HHC/Comp./e-Courts/Phase-II/2015-II-Display Board
(04/2017/_	) regarding supply of 118 Display Board Monitors with or without Thin
Clients &	118 Extra Monitor with Splitter for use by Courts in the State of Himacha
Pradesh. I	hereby declare that my company/firm/proprietorship concern has not been
debarred/bl	lack listed by any Government/ Semi Government organization in India or
abroad. I f	urther certify that the competent authority in my company/firm/proprietorship
concern ha	s authorized me to make this declaration.
Yours Since	erely,
Name:	
Designation	n:
Company/fi	irm:
Proprietors	hip concern
Address: _	

(Stamp & Signature)

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## Annexure-C: COMMERCIAL PROPOSAL SUBMISSION FORM (ON BIDDER'S LETTER HEAD) Date: Tender Document HHC/Comp./e-Courts/Phase-II/2015-II-Display Board (04/2017)/ То The Registrar General, High Court of Himachal Pradesh, Ravenswood, Shimla-171001. Sir. We, the undersigned, offer to supply of 118 Display Board Monitors with or without Thin Clients & 118 Extra Monitor with Splitter for use by Courts in the State of Himachal Pradesh. Our attached Financial Proposal is for an amount of Rs.\_ (Rupees\_ including all taxes and duties. Our Financial Proposal shall be binding upon us upto expiration of the validity period of the proposal i.e. six months. We also understand you are not bound to accept any proposal you receive either from us or from any other person. Methodology -Our Bid shall be valid for a period of 180 days i.e six months from the last date fixed for submission of the bids in accordance with the Bidding Documents, and it shall remain binding upon us and may be accepted at any time before the expiration of that period and on acceptance it shall remain binding on us till the conclusion of the entire project. If our Bid is accepted, we commit to submit a performance bank guarantee to the extent of 5% of the total tendered amount in accordance with the Bidding Documents. We understand that this bid, together with your written acceptance thereof included in your notification of award, shall constitute a binding contract between us, until a formal comprehensive contract is prepared and executed; We also understand that you can reject any bid without assigning any reason. We understand that you are not bound to accept the lowest evaluated bid or any other bid that you may receive. Yours sincerely Name..... In the capacity of..... Signed...... Duly authorized to sign the Application for and on behalf of.....

Stamp / Seal.....