

No. D/21013/3293/19/24.10.2019/PW
Government of India
Ministry of Home Affairs
PM Division (Procurement Wing)
Jaisalmer House, 26 Man Singh Road, New Delhi- 1100 11.
(Tel No. 91-011-23387306)

Dated, the 04 Aug,2020

OFFICE MEMORANDUM

Sub: This Office Open Tender Enquiry (OTE) of Even No. Dated 24.01.2020 floated on CPP Portal and opened on 25.02.2020 (Tech Bid) for Supply, Installation and Commissioning of "Forensic Workstations" Qty. 02 (Two) for CFSL CBI, New Delhi.

An OTE dated 24.01.2020 was floated on CPP portal and opened on 25.02.2020 (Tech bid). The following four firms participated in the tender, details of which are as under:-

- (i) **M/s AKS Information Technology Services Pvt. Ltd.- Bid no. 1920479.**
- (ii) **M/sPyramid Cyber Security and Forensic Pvt. Ltd. - Bid no. 1921801.**
- (iii) **M/s Cyint Technologies- Bid No. 1923409.**
- (iv) **M/s 3rd Eye Techno Solutions Pvt. Ltd. Bid No.-1923576.**

2. Tender Evaluation Committee under the Chairmanship of Director CFSL CBI carried out the technical evaluation of the bid submitted by the firms against the equipment mentioned in the tender enquiry. The TEC thoroughly examined the qualification criteria, eligibility criteria and other techno-commercial and technical parameters of the bids submitted by the respective firms. During the evaluation, it was found that the firms were short of a few documents on their part so, the required documents were asked from all the 04 firms. After receiving the shortfall documents from the firms, TEC unanimously decided to go for the Field Trial of the respective equipment offered by all the firms. Accordingly, the Field trial of the respective quoted items of all the participating firms was held at Cyber Lab CFSL CBI, Block no. 4, CGO Complex, Lodhi Road, New Delhi from 02.07.2020 & 03.07.2020 respectively.

3. The TEC examined the equipment offered by all the participating firms to check the parameters as mentioned in the technical specifications of the OTE and the corrigendum issued (if any) and is of the view as below:-

| NAME OF FIRM | REMARKS OF TEC |
|--|--|
| 1. M/s Cyint Technologies, New Delhi | The quoted equipment i.e. 'FRED Standard i9 Forensic Workstation' met all the technical specifications as per OTE. |
| 2. M/s 3rd Eye Techno Solutions Pvt. Ltd, New Delhi | The quoted equipment i.e. 'HTCI EDAS FOX Forensic Workstation Standard Series' met all the technical specifications as per OTE. |

de

3. M/s AKS Information Technology services Pvt. Ltd., NOIDA

As per SI. No. 6 at Page 32 of OTE:

The equipment does not have integrated write-blocker for IDE connectivity, so IDE hard Disks cannot be accessed in write-blocking mode.

As per SI. No. 8 at Page 32 of OTE:

The equipment does not have one IDE Hot-swap Drive Bay/ HDD rack. Therefore, IDE connectivity hard disks cannot be examined using this equipment.

As per SI. No.11 at Page 32 of OTE:

The equipment does not have the capability to execute simultaneous execution of (minimum) two imaging processes in write blocking mode.

As per SI. No.12 at Page 32 of OTE:

None of the OEM Cables, Connectors & Adapters for different connectivity i.e. IDE (1.8'/2.5'), SATA (micro/ mini/ LIF), SAS, PCIe (mini/ micro/ MacBookPro/ Air Blade type/ Server Class SSD), USB (2.0 & 3.0) were available/ shown. Hence all of these type of exhibits cannot be examined using this equipment.

Through the mail response of dated 07.07.2020, the firm provided the solutions as follows:

i) Using Writer Blocker from foreign OEM, however the quoted product was claimed to the 'Made in India'.

ii) Additional option for IDE connectivity (Hot Swappable) bay.

iii) Use of one imaging through Write Blocker and other one by Forensic Media Card Reader in the place of execution of (minimum) two simultaneous imaging processing in write-blocking mode, as indented.

iv) Foreign OEMs Cable Connectors and Adapters

Since, the firm did not present any Forensic Workstation during the field trial and claimed all technical specifications complied, only through power point presentation and subsequently given the solutions including external/ foreign OEM product's

| | |
|---|---|
| | <p>use which is contrary to 'Make in India' concept and also not complying with some indented technical specifications. The firms still not complying one important requirement i.e. simultaneous execution of minimum (two) imaging processes in write-blocking mode, (as indented). CFSL CBI being the forensic lab of CBI, the premier investigation agency of the country, will use the procured forensic workstation for actual crime exhibits examination purpose (some time at court premises) and the slight error/ un-certainty in the output, will effect the examination report/ evidence, leading the error in fair trial which is essential part of criminal-Justice system. Therefore, without verifying the execution of some process in practical, it is not possible to accept it (only on the basis of documentary claims)</p> |
| <p>4. M/s Pyramid Cyber Security and Forensic Pvt. Ltd., New Delhi</p> | <p>As per SI. No. 1 at Page 32 of OTE:</p> <p>The equipment does not have 'i9 processor', the intended basic technical requirement. It has 'i7 processor', the lower one. Hence the data in this equipment will be processed at slow speed than required one.</p> <p>As per SI. No. 2 at Page 32 of OTE:</p> <p>The equipment does not have 64 GB RAM, as per requirement. On the contrary it has 32 GB i.e. half of the required one, leading more delay in computation of all processes.</p> <p>As per SI. No. 7 at Page 32 of OTE:</p> <p>The equipment does not have integrated write-blocker for Memory Cards, so Memory Cards cannot be examined through this equipment, in write-blocking mode.</p> <p>As per SI. No. 8 at Page 32 of OTE:</p> <p>The equipment does not have one IDE Hot-swap Drive Bay/ HDD rack. Therefore, IDE connectivity hard disks cannot be examined using this equipment.</p> <p>As per SI. No.11 at Page 32 of OTE:</p> <p>The equipment does not have the capability to execute simultaneous execution of (minimum) two imaging processes in write blocking mode.</p> |



| | |
|--|---|
| | <p>As per Sl. No.12 at Page 32 of OTE:</p> <p>None of the OEM Cables, Connectors & Adapters for different connectivity i.e. IDE (1.8'/2.5'), SATA (micro/ mini/ LIF), SAS, PCIe (mini/ micro/ MacBookPro/ Air Blade type/ Server Class SSD), USB (2.0 & 3.0) were available/ shown. Hence all of these type of exhibits cannot be examined using this equipment.</p> |
|--|---|

4. After due deliberations and analyzing all the participating firms based on the technical bid submitted and as per the field trial of their quoted item in accordance to the technical specifications mentioned in the Open Tender Enquiry and the corrigendum issued (if any); TEC unanimously recommended the following:-

| S.NO. | Name of Firm | Technically Qualified / Not Qualified |
|-------|--|---------------------------------------|
| 1. | M/s Cyint Technologies, New Delhi | Technically Qualified |
| 2. | M/s 3 rd Eye Techno Solutions Pvt. Ltd., New Delhi | Technically Qualified |
| 3. | M/s AKS Information Technology Services Pvt. Ltd., Noida (U.P) | Not Qualified |
| 4. | M/s Pyramid Cyber Security & Forensic Pvt. Ltd., New Delhi | Not Qualified |

5. This has the approval of Competent Authority.


 (Inderjeet Chawla)
 2IC (Proc)
 PM Division, MHA

Copy to :-

- i. The Director, CFSL CBI, Block No. 4 CGO Complex, New Delhi-110003.
- ii. The Section Officer (I.T.), IT Cell, Website Room No. 10, MHA, North block, New Delhi, with the request to get it incorporated on the official website of MHA.
- iii. CPP Portal.