IN THE HIGH COURT OF DELHI AT NEW DELHI

F.No 5813/CPC/DHG.

Dated: 09.03.2018

From:

The Registrar General Delhi High Court, New Delhi

To

(On the website of Delhi High Court & District Courts)

Subject: - Quotation for 6 Projectors with screen, 6 USB Hard Disks of 2 TB, 1 Flatbed Scanner and 6 e-Kiosks for use and installation in District Courts.

Sir/Madam,

This court intends to purchase 6 Projectors with screen, 6 USB Hard Disks of 2 TB, 1 Flatbed Scanner and 6 e-Kiosks. The specifications of the required hardware devices are attached herewith as under:

- 1. Specifications of Projectors with Screen (Annexure-A).
- 2. Specifications of USB Hard Disks (Annexure-B).
- 3. Specifications of Flatbed Scanner (Annexure-C).
- 4. Specifications of e-Kiosks (Annexure-D).

The authorized vendor(s) are requested to submit separate quotations for each hardware device in a sealed envelope to the AOJ (IT/Sty.), Room No.6, Ground Floor, LCB-III, Delhi High Court on or before 23.03.2018 clearly mentioning the model number and the technical details of the product being offered. The quotations should be addressed in the name of "The Registrar General, Delhi High Court, New Delhi" and the subject of this letter be superscribed on the envelope.

The rates offered for the hardware devices should be inclusive of all taxes and the awarranty period should be clearly mentioned in the quotation. The vendor(s) may be required to give demo of these hardware devices. The installation of the hardware devices shall also be done by the vendor(s). The validity of rates should not be less than six months from the last date of submission of quotation. Quotation with less period of validity of rates shall be rejected. The quotation received after the due date shall be summarily rejected. The quotation should be of hardware devices of reputed brands. The vendor shall submit a certificate to the effect that he has not been debarred/black-listed by any government/semi-government organization in India or abroad (The format is enclosed as Annexure-E).

The High Court reserves the right of increasing or decreasing the number of hardware devices and the right to modify/amend the quotation letter/terms & conditions at a later stage. This court also reserves the right to place the order fully/partly to different firms/vendors.

 $\langle \rangle$

Joint Registrar (Judicial)/CPC

For Registrar General

CC to:-

- 1. Mr. Zameen Ahmad, Sr. System Analyst (IT) with request to upload the letter on the website of Delhi High Court.
- 2. Mr. Ravinder Dudeja, Chairman, Centralized Computer Committee, THC, Delhi with request to upload the letter on the website of District Courts.

sd1-

Dy. Registrar (IT)

HARDWARE SPECIFICATIONS OF PROJECTOR WITH SCREEN

PROJECTOR

Technology LCD / DLP

Projection Method Front & Rear Both

Native Resolution 1024 x 768 (XGA) or 1366 x 768 or better

Brightness 3200 Lumens or more

Contrast Ratio (Minimum) 12000:1

Zoom Manual Zoom(x1.2x) %

Throw Ratio 1.37:1 to 1.80:1

Aspect Ratio 4:3

Keystone Correction Automatic

Minimum Life Of Projection Lamp 5,000 Hours (In Normal Mode)

Counter Lamp Hour Counter (In-Built)

Video Compatibility PAL / NTSC

Ports HDMI with MHL support, DVI Port, Audio In, Audio

Out, Video In, Analog RGB In, Analog RGB Out and

Storage Media Port (USB - Type A)

Connectivity LAN, WiFi

Noise Level Upto 35 dB (Sleep Mode), Upto 38 dB(Normal Mode)

Power Supply 210V-240V, 50 Hz

Other features Remote Control, Speaker, Auto lens off, Energy

Saving Compliance of prescribed standard

OEM Original Equipment Manufacturer (OEM) Product

Roof Mounting Stand To be provided

HDMI Cable 20 metres

Warranty Period 5 Years on Site

SCREEN

Size (feet) 8 X 6 ft. or more

Type MAP (Calender) / Wall / Stand Mount (Tripod Type)

Format 4:3

Actual Screen size 85 X 65 Inches or more

Material High Gain Fabric - Treated Matte - Low Reflection -

Wide Angle - Anti UV coating

Annexure-B

SPECIFICATIONS OF USB HARD DISK (WITH EXTERNAL POWER ADAPTER)

Memory Storage Capacity 2 TB USB with external power adaptor

Connectivity USB 3.0 with backward compatibility for USB 2.0,

Gigabit Ethernet (RJ45)

Operating Systems Compatibility Compliance with Linux & Windows partition types

Accessories USB 3.0 cable, AC Power Adaptor

Power Adaptor External

Features Read & Write Storage access through network

protocols like samba, cifs etc.

Warranty 3 Years

SPECIFICATIONS OF FLATBED SCANNER WITH ADF - DUPLEX

Paper Size to be scanned 8.5" x 14" (Legal) Size Page in Flat Bed and A4

size in ADF mode

Scan type Charged Coupled Device (CCD)/Contact image

sensor, Colour, Flatbed & ADF

Scan Output File Format JPEG, GIF, TIFF, TIFF compressed, PNG, PDF,

PDF searchable

Scanner Compatibility SANE Family of Scanners (SANE Project

supported device) and TWAIN compatible

Scanning Options Colour, Grey Scale, Black & White (Lineart) etc.

Min. Scanning Speed (Single Side) 20 PPM Black & White @ 200 dpi

Resolution & Color Depth 600 x 600 dpi (optical) or more, 48 bit Color

scanning, 8/16 bit Mono Scanning

Pull & Push Scanning (Scan to PC)

Light Source CCFL/LED

Duty Cycle per day 1000 pages

Interface Hi-Speed USB 2.0

Power Supply Internal/External Power Adaptor for 200 - 250 (+/-

10%) V AC 50/60 Hz (+/- 5%)(Power Cable

included)

ADF Features

ADF Capacity Minimum 50 Pages

Duplex Scanning ADF Auto Duplex Scanning

Compatibility

Operating System Compatibility All hardware must be compatible with Ubuntu *

Linux OS 14.04

Hardware Drivers Supplier to provide latest drivers for all hardware

for Ubuntu-Linux OS 14.04

OEM Product, Service & Warranty

Original Equipment Manufacturer (OEM)

Product Original Equipment Manufacturer (OEM)

Manufacturer or its authorised distributor/ dealers

with OEM

Warranty 5 years on site Comprehensive Warranty

Service Centre Must have/preferred Company Authorised Service

Centre in Capital City / High Court Place

SPECIFICATION OF INFORMATION KIOSK

Type/Mounting Wall Mount or Pedestal

Construction base The Kiosk shall be wall mounted with permanent

and screw less chassis or pedestal. The enclosure shall be of minimum 1.6 mm thick CRCA Steel, polymer powder coated designed to work in harsh conditions. The design shall be vandal resistant.

Design must be sleek and attractive.

Display Type

Type Colour LED HD wide Screen Backlit LED Anti

Glare Display

Size Capacitative Touch Screen with 21" (HD

Resolution) with TCO6 Certification

Touch Screen APR/SAW Type with 3mm or higher anti glare &

overlay tempered vandal resistant glass.

LCD Touch Panel Minimum 250 CD / m2 (NITS) brightness or better.

System Details

Processor Minimum Intel Core i3 equivalent with 2.6 Ghz or

Higher

Memory (RAM) 4 GB, DDR-3 expandable to 8 GB

Optical Device Drive Provision to connect external CD/DVD ROM

HDD/Storage Integrated Dual Port SATA Controller HDD 500

GB 7200 RPM or more

Operating System UBUNTU 14.04

Ethernet Integrated Gigabit Ethernet Controller with IPv6

complaint

Other Ports RJ45, VGA/HDMI/Display Port out

Wireless IEEE 802.11 or Higher

USB Ports 2 X USB 2.0, 1 X USB 3.0

Power Supply Optimum Wattage SMPS to support full use of

System

Cooling Suitable no. of fans to be provided inside the chasis

UPS Inbuilt UPS 600 VA with 30 minutes backup on full

load at 0-6 PF

Warranty On site Comprehensive support and warranty for 5

years

Annexure-E

Date:			Tender Ref. No			
High	Registrar General, n Court of Delhi, Delhi					
Subject: -	Declaration regarding proprietorship concern.	clean tra	ck recor	d of the	firm/company	
Sir,						
debarred/bla	ereby declare that my conck-listed by any Government ify that the competent authorne to make this declaration.	t/Semi Gover	nment Orga	anization in	India or abroad.	
Name:	- 2000000000000000000000000000000000000	-				
Designation	1:					
Company/F	irm:					
Proprietorsh	nip Concern:					
Address:		***				
(Stamp & S	ignature)				,	