

## बिहार राज्य शैक्षणिक आधारभूत संरचना विकास निगम लिमिटेड

## BIHAR STATE EDUCATIONAL INFRASTRUCTURE DEVELOPMENT CORPORATION LTD.

(A Govt. of Bihar Undertaking) ISO 9001:14001;OHSAS 18001

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Letter No :- BSEIDC/NIT/2246/2025(PART-I)-...68.83

Dated-05../08/2025

## **Corrigendum No.-01**

With reference to Notice Inviting Tender No.- 09/2025-26 through various newspaper P.R No. 008854 (B&C) 2025-26 and E-tendering website: www.eproc2.bihar.gov.in/www.bseidc.in, the following amendments have been made as mentioned below:-

Sr No	Name of Agency	Anexure No/ Sr No	Existing Provision as per NIT	Amended Provision based on Prebid Meeting
1	Skill Tree Conslutant Pvt Ltd.	t 1,11/04	Supply & Installation of MT PC Intel Core i5, 13th Generation,16GB ddr 4 RAM and 512GB SSDand 1TB HDD with HDMI out,USB 3.0 ports. Wireless Connectivity WiFi and Bluetooth, Wired keyboard & mouse with Windows 11 Pro Key MS office and Antivirus installed for 3 Years. Monitor 21.5" Display Screen Size 21.5 inches, Resolution Full HD 1920x1080 pixels, Brightness 250 nits, Response Time 7ms, Contrast Ratio 3000:1, HDMI Ports 1, VGA Port 1 including CAT6 UTP Cable, CAT6 I/O Field Site, Cat6 I/O Rack Site, Unloaded Jack Panel, Face Plate, Gangbox PVC, 1 Mtr/2 Mtr Patch Cable, 24 Port Gigabit Switch, 8 Port POE Gigabit Switch, Wifi excess point, 12U Rack & 9U Rack, 25mmm pvc PIPE & Fittting Accesories as per site Reqirment 3-year warranty.	Supply & Installation of MT PC Intel Core i5, 13th Generation,16GB ddr 4 RAM and 512GB SSDand 1TB HDD with HDMI out,USB 3.0 ports. Wireless Connectivity WiFi and Bluetooth, Wired keyboard & mouse with Windows 11 Pro Key MS office and Antivirus (software realtime protection, automatic upgrade, threat detection capabilities & centralised management features) installed for 3 Years. Monitor 21.5" Display Screen Size 21.5 inches, Resolution Full HD 1920x1080 pixels, Brightness 250 nits, Response Time 7ms, Contrast Ratio 3000:1, HDMI Ports 1, VGA Port 1 including CAT6 UTP Cable, CAT6 I/O Field Site, Cat6 I/O Rack Site, Unloaded Jack Panel, Face Plate, Gangbox PVC, 1 Mtr/2 Mtr Patch Cable, 24 Port Gigabit Switch, 8 Port POE Gigabit Switch, Wifi excess point, 12U Rack & 9U Rack, 25mmm pvc PIPE & Fitting Accessories as per site Reqirment 3-year warranty.
2	Skill Tree Conslutant Pvt Ltd.	111/01 t 1/05 11/06	Supply, Installation, Testing and Commissioning of 86" Interactive Display with 3840 x 2160 (4K) resolution, 1.07 billion colors, 350-500 cd/m² brightness, ±178° viewing angle, 1200:1 contrast ratio, 30000:1 dynamic contrast, ≤5 ms response time, and 50,000-hour lifetime; 2 x 18W speakers; Advanced Infrared touch with 4mm toughened glass, antiglare, 1mm touch accuracy, and 20 touch points; Ports: USB 3.0 (3), USB 2.0 (1), Touch (1), HDMI IN (2),VGA (1), Audio IN (1), RS232 (1), RJ45 IN (1), Earphone (1), Coaxial (1); Smart System: 8-core A55 CPU, Quad-core Mali G52 GPU, Android 12.0+ (Play Store), built-in apps for file management, screen mirroring, YouTube, WPS Office, whiteboard features, and more; ,OPS slot with I5, 10th and above generation, 8GB RAM and 256GB SSD, Dual WiFi (5G & 2.4G), Bluetooth 5.0, 4 GB RAM, 32 GB ROM; BIS, CE, FCC, ROHS certified; 3-year warranty.	Supply, Installation, Testing and Commissioning of 86" Interactive Display with 3840 x 2160 (4K) resolution, 1.07 billion colors, 350-500 cd/m² brightness, ±178° viewing angle, 1200:1 contrast ratio, 30000:1 dynamic contrast, ≤5 ms response time, and 50,000-hour lifetime; 2 x 18W speakers; Advanced Infrared touch with 4mm toughened glass, anti-glare, 1mm touch accuracy, and 20 touch points; Ports: USB 3.0 (3), USB 2.0 (1), Touch (1), HDMI IN (2), VGA (1), Audio IN (1), RS232 (1), RJ45 IN (1), Earphone (1), Coaxial (1); Smart System: 8-core A55 CPU, Quad-core Mali G52 GPU, Android 12.0+ (Play Store), built-in apps for file management, screen mirroring, YouTube, WPS Office, whiteboard features, and more; ,OPS slot with 15, 10th and above generation, 8GB RAM and 256GB SSD, Dual WiFi (5G & 2.4G), Bluetooth 5.0, 4 GB RAM, 32 GB ROM; BIS, CE, FCC, ROHS certified; 3-year warranty. With proper device management software has installed in the panels to ensure proper control tracking software update & access control evalution through Demo of software should be carried out to ensure compliance.
3	Н.Р.	1/06	Supply, Installation, Testing and Commissioning of PTZ camera 1/2.5" CMOS sensor, 8.51 MP, 12x optical lens (f4.4mm-52.8mm, F1.8-F2.6), 78° FOV, supports up to 2160P30 in various formats, progressive scan, 16x digital zoom, 0.5 Lux minimum illumination, 1/30s to 1/10000s shutter, auto/manual white balance, backlight compensation, 2D/3D noise reduction, SNR >55dB, 170° pan, -30° to 90° tilt, pan/tilt speed 2.7°-35.7°/s, image flip, 255 presets, H.264/MJPEG compression, video resolutions up to 3840x2160, bit rate 32kbps-20480kbps, frame rate 1fps-30fps, AAC audio compression, audio bit rates of 96kbps, 128kbps, 256kbps, supports NDI (optional), TCP/IP, HTTP, RTSP, RTMP(s), Onwif, DHCP, SRT, GB/T28181, multicast, USB 3.0 Type C, HDMI output, RJ45 network interface, 3.5mm audio input, optional control interfaces, DC 12V power, includes IR remote control, certified with BIS, CE, FCC, RoHS, and CB. 3-year warranty.	Supply, Installation, Testing and Commissioning of PTZ camera 1/2.5" & above CMOS sensor, 8.51 MP, AI based 12x optical lens (f4.4mm-52.8mm, F1.8-F2.6), 71° & above FOV, supports up to 2160P30 in various formats, progressive scan, 16x digital zoom, 0.5 Lux minimum illumination, 1/30s to 1/10000s shutter, auto/manual white balance, backlight compensation, 2D/3D noise reduction, SNR ≥ 55dB, 170° pan, ±30° and above, pan/tilt speed 2.7°-35.7°/s, image flip, 255 presets, H.264/MJPEG compression, video resolutions up to 3840x2160, bit rate 32kbps-20480kbps, frame rate 1fps-30fps, AAC audio compression, audio bit rates of 96kbps, 128kbps, 256kbps, supports NDI (optional), TCP/IP, HTTP, RTSP, RTMP(s), Onwif, DHCP, SRT, GB/T28181, multicast, USB 3.0 Type C, HDMI output, RJ45 network interface, 3.5mm audio input, optional control interfaces, DC 12V power, includes IR remote control, certified with BIS,CE,FCC,RoHS,CB. 3-year warranty.

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Sr No	Anexure No/ Sr No	Existing Provision as per NIT	Amended Provision based on Prebid Meeting
4	I/07	Supply, Installation, Testing and Commissioning of PTZ camera 1/2.8" CMOS sensor, 8.42 MP, 20x optical lens (f3.47mm-41.65mm, F1.84-F3.72), 60° FOV, supports up to 2160P30 in various formats, progressive scan, 16x digital zoom, 0.5 Lux minimum illumination, 1/30s to 1/10000s shutter, auto/manual white balance, backlight compensation, 2D/3D noise reduction, SNR >55dB, 170° pan, -30° to 90° tilt, pan/tilt speed 2.7°-35.7°s, image flip, 255 presets, H.264/MJPEG compression, video resolutions up to 3840x2160, bit rate 32kbps-20480kbps, frame rate 1fps-30fps, AAC audio compression, audio bit rates of 96kbps, 128kbps, 256kbps, supports NDI (optional), TCP/IP, HTTP, RTSP, RTMP(s), Onwif, DHCP, SRT, GB/T28181, multicast, USB 3.0 Type C, HDMI output, RJ45 network interface, 3.5mm audio input, optional control interfaces, DC 12V power, includes IR remote control, certified with BIS, CE, FCC, RoHS, and CB. 3-year warranty.	Supply, Installation, Testing and Commissioning of PTZ camera 1/2.5" & above CMOS sensor, 8.42 MP, 20x optical lens (f3.47mm-41.65mm, F1.84-F3.72), 60° FOV, supports up to 2160P30 in various formats, progressive scan, 16x digital zoom, 0.5 Lux minimum illumination, 1/30s to 1/10000s shutter, auto/manual white balance, backlight compensation, 2D/3D noise reduction, SNR ≥ 55dB, 170° pan, -30° to 90° tilt, pan/tilt speed 2.7°-35.7°/s, image flip, 255 presets, H.264/MJPEG compression, video resolutions up to 3840x2160, bit rate 32kbps-20480kbps, frame rate 1fps-30fps, AAC audio compression, audio bit rates of 96kbps, 128kbps, 256kbps, supports NDI (optional), TCP/IP, HTTP, RTSP, RTMP(s), Onwif, DHCP, SRT, GB/T28181, multicast, USB 3.0 Type C, HDMI output, RJ45 network interface, 3.5mm audio input, optional control interfaces, DC 12V power, includes IR remote control, certified with BIS,CE,FCC,RoHS,CB. 3-year warranty.
5	1/11	Supply, Installation, Testing and Commissioning of WebRTC based Multipoint Conferencing Software MCU 1+ 100 users on cloud that works directly from the web-browser (Chrome, Firefox, Safari) without requiring to download any software or plugin. web conferencing software offers multi-party video conferencing with impeccable audio clarity and video resolution of up to 4K at optimized Bandwidth. Inbuilt local recording feature, Also the application should support minimum 04 camrea input without any additional hardware. Licence will be per Year.	Supply, Installation, Testing and Commissioning of WebRTC based Multipoint Conferencing Software MCU 1+ 100 users on cloud that works directly from the web-browser (Chrome, Firefox, Safari) without requiring to download any software or plugin. web conferencing software offers multi-party video conferencing with impeccable audio clarity and video resolution of up to 1080P & above at optimized Bandwidth. Inbuilt local recording feature, Also the application should support minimum 04 camrea input without any additional hardware. Licence will be for Three Year.
6	Clause-7	Payment on Intermediate Certificate to be Regarded as Advances	Payment as per excuted work value
7	Clause-9	A bid specific Manufacturer Authorization Form (MAF)/certificate must be submitted from OEMs for all the products including computers, Interactive flat panel (IFP), Digital Podium, PTZ Camera, VC software, Wireless Presentation Software, MS office (from Microsoft) and furniture. The MAF/Certificate should clearly mention the details such as name, designation, address, email ID, and phone number. One OEM cannot issue more than three authorization form/certificate to bidders.	A bid specific Manufacturer Authorization Form (MAF)/certificate must be submitted from OEMs for all the products including computers, Interactive flat panel (IFP), Digital Podium, PTZ Camera, VC software, Wireless Presentation Software, MS office (from Microsoft) and furniture. The MAF/ Certificate should clearly mention the details such as name, designation, address, email ID, and phone number. One OEM can issue any number of authorization form/certificate to bidders.
8	Special Term Condition Sr No-1	The IFP, OPS, Camera, and Podium should be souced from the same OEM and should be preferred.	Different OEMs for different items may be considered.
9		Period of Sale of Bid document (Download/Upload) from Date : 31/07/2025 to 06/08/2025 up to 15:00 Hrs.	Period of Sale of Bid document (Download/Upload) from Date: 31/07/2025 to 13/08/2025 up to 15:00 Hrs.
10		Date/Time form submission of Original/Hard Copy of tender fee, EMD, Affidavits and tender documents on Date: 06/08/2025 up to 15:00 Hrs. in the Office of BSEIDC	Date/Time form submission of Original/Hard Copy of tender fee, EMD, Affidavits and tender documents on Date: 13/08/2025 up to 15:00 Hrs.ts and tender documents on Date: 14/08/2025 up to 15:00 Hrs. in the Office of BSEIDC
11		Date/Time for Opening of technical bid Dated: 08/08/2025 at 15:30 Hrs.	Date/Time for Opening of technical bid Dated: 16/08/2025 at 15:30 Hrs.

The other terms and conditions will remain unchanged.

Chief Engineer BSEIDC, Patna