



बिहार राज्य शैक्षणिक आधारभूत संरचना विकास निगम लि०

BIHAR STATE EDUCATIONAL INFRASTRUCTURE DEVELOPMENT CORPORATION LTD.

(A Govt. of Bihar Undertaking)

ISO 9001; 14001; OHSAS 18001

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दर आमंत्रण हेतु कोटेशन आमंत्रण सूचना संख्या-23 वर्ष-2020-21

बिहार राज्य शैक्षणिक आधारभूत संरचना विकास निगम लि० पटना के निबंधित संवेदकों/ख्याति प्राप्त फर्मों/कंपनियों से दिनांक:- 05.10.2020 के अपराहन 03:00 बजे तक राज्य के विभिन्न जिलान्तर्गत विभिन्न निर्माण कार्यो में प्रयोग हेतु CCTV, EPBAX & Networking Works से संबंधित कार्यो हेतु गैर अनुसूचित मदों की आपूर्ति एवं अधिष्ठापन के लिए निम्नांकित मदों हेतु मुहरबंद कोटेशन अधीक्षण अभियंता, बिहार राज्य शैक्षणिक आधारभूत संरचना विकास निगम लि०, पटना के कार्यालय में प्राप्त किया जाएगा एवं उसी दिन अपराहन 03:30 बजे कोटेशनदाताओं या उनके अधिकृत प्रतिनिधियों के समक्ष खोला जाएगा।

Sl. No.	Description of items	Qty	Unit	Rate In Digits	Rate In Words
1	Supplying,Installing,Testing of Day/night fixed IP Dome Camera with a discreet, dust and IK rated vandal-resistant indoor casing. Varifocal 2.5-10 mm P-Iris lens, remote focus and zoom. Multiple, individually configurable H.264 and Motion JPEG streams; max HDTV 1020P or 2MP resolution at 30 fps. WDR more than 70dB. Video motion detection and active tampering alarm. Memory card slot for optional local video storage. Power over Ethernet. Includes mounting bracket for wall/ceiling or junction boxes as per technical specifications all complete job as per direction of E/I Make- Secure eye/Hikvision/CP Plus.	1.00	Each		
2	Supplying,Installing, Testing of Day/night IP Bullet with a discreet, dust and IK rated vandal-resistant indoor casing. Varifocal 2.8-10 mm P-Iris lens, remote focus and zoom. Multiple, individually configurable H.264 and Motion JPEG streams; max HDTV 1020P or 2MP resolution at 30 fps. WDR more than 70dB.Video motion detection and active tampering alarm. Memory card slot for optional local video storage. Power over Ethernet. Includes mounting bracket for wall/ceiling or junction boxes as per technical specifications all complete job as per direction of E/I Make- Secure eye/Hikvision/CP Plus.	1.00	Each		

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3	Supplying,Installing,Testing of Multi- Directional Sensor PTZ Camera 5 MP,1/2.3" 5 MP CMOS Sensor with Built-in Automatic IR Cut Filter, 360° degrees at all times irrespective of Angle of View32 X Digital Zoom , H.264 and MJPEG, motion detection , Analytics based Pan/ Tilt/ Zoom camera.Built in SD card slot with support upto 64 GB with Class 10 speed, Microphone input support, IP 66, IK10,Axis, ONCAM as per technical specifications all complete job as per direction of E/I Make- Secure eye/Hikvision/CP Plus.	1.00	Each		
4	Supplying,Installing,Testing of All-in-one Video Network recording solution (NVR) for up to 16 channels, Pre-installed, pre-configured IP storage solution with 8 TB storage capacity, RAID-5 protected,Hot-swappable hard drives, Temperature +10 °C to +35 °C, Relative humidity-8 to 90% (non-condensing), Recording shall be calculated for all cameras at full frame rate & resolution for 15 days as per technical specifications all complete job as per direction of E/I Make- Secure eye/Hikvision/CP Plus.	1.00	Each		
5	All-in-one Video Network recording solution (NVR) for up to 32 channels, Pre-installed, pre-configured IP storage solution with 16 TB storage capacity, RAID-5 protected,Hot-swappable hard drives, Temperature +10 °C to +35 °C, Relative humidity-8 to 90% (non-condensing), CE, UL Certified. Recording shall be calculated for all cameras at full frame rate & resolution for 15 days as per technical specifications all complete job as per direction of E/I Make- Secure eye/Hikvision/CP Plus.	1.00	Each		
6	Supplying,Installing,Testing of All-in-one Video Network recording solution (NVR) for up to 64 channels, Pre-installed, pre-configured IP storage solution with 32 TB storage capacity, RAID-5 protected,Hot-swappable hard drives, Temperature +10 °C to +35 °C, Relative humidity-8 to 90% (non-condensing), CE, UL Certified. Recording shall be calculated for all cameras at full frame rate & resolution for 15 days as per technical specifications all complete job as per direction of E/I Make- Secure eye/Hikvision/CP Plus.	1.00	Each		
7	Supplying,Installing,Testing of 42"/43" Full HD LED Professional Display for Monitoring with mounting accessories as per technical specifications all complete job as per direction of E/I (Make- LG/Samsung/ Panasonic/Sony)	1.00	Each		
8	Supplying,Installing,Testing of Networking Poe Switch, 10/100/1000 BT ports, 8 ports providing PoE as per 802.3a/f as per technical specifications all complete job as per direction of E/I (Make- D-Link / Cisco/ Panasonic)	1.00	Each		

9	Supplying,Installing,Testing of Networking Poe Switch, 10/100/1000 BT ports, 24 ports providing PoE as per 802.3a/f as per technical specifications all complete job as per direction of E/I (Make- D-Link / Cisco/ Panasonic)	1.00	Each		
10	Supplying,Installing,Testing of Layer 3 Networking Switch, 10/100/1000 BT ports, 24 ports providing PoE as per 802.3a/f as per technical specifications all complete job as per direction of E/I. (Make- D-Link / Cisco/ Panasonic)	1.00	Each		
11	Supplying,Installing,Testing of Layer 2 networking switch, 10/100/1000 BT ports, 24 ports providing PoE as technical specifications all complete job as per direction of E/I. (Make- D-Link / Cisco/ Panasonic)	1.00	Each		
12	Supplying,Installing,Testing of Layer 2 networking switch, 10/100/1000 BT ports, 48 ports providing PoE as per technical specifications all complete job as per direction of E/I. (Make- D-Link / Cisco/ Panasonic)	1.00	Each		
13	Supplying,Installing,Testing of 1 G SFP Module as per technical specifications all complete job as per direction of E/I. (Make- D-Link / Cisco/ Panasonic)	1.00	Each		
14	Supplying,Installing,Testing of KVM Switch 8 Port as per technical specifications all complete job as per direction of E/I. (Make:Digisol / D-Link/Cisco)	1.00	Each		
15	Supplying,Installing,Testing of 6 Core Optical Fibre cable in prelaidd PVC conduits / pipes / raceway all complete job as per direction of E/I. (Make: Finolex/havells)	1.00	Mtr.		
16	Supplying,Installing,Testing of Optical Fibre cable Jointer as per technical specifications all complete job as per direction of E/I	1.00	Each		
17	Supplying,Installing,Testing of Optical Network Unit as per technical specifications all complete job as per direction of E/I. (Make:Digisol / D-Link/Cisco)	1.00	Each		
18	Supplying,Installing,Testing of Optical Line Termination Switch as per technical specifications all complete job as per direction of E/I. (Make:Digisol / D-Link/Cisco)	1.00	Each		
19	Supply, installation and Testing of Media Convertor as per technical specifications all complete job as per direction of E/I. (Make:Digisol / D-Link/Cisco)	1.00	Each		

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20	Supplying & installing UTP networking Cat-6 cable suitable for LAN/WAN computer net working as per technical specifications all complete job as per direction of E/I. (Make:Digisol / D-Link/Cisco)	1.00	Mtr.		
21	Supplying,Installing,Testing of 19" 6U Rack for Switches as per technical specifications all complete job as per direction of E/I. (Make:Digisol / D-Link/Cisco)	1.00	Each		
22	Supplying,Installing,Testing of 42 U Rack for Switches as per technical specifications all complete job as per direction of E/I. (Make:Digisol / D-Link/Cisco)	1.00	Each		
23	Supplying,Installing,Testing of 3x3 I/O box with face place Female Rf45 as per technical specifications all complete job as per direction of E/I. (Make:Digisol / D-Link/Cisco)	1.00	Each		
24	Supplying,Installing,Testing of CAT 6 Giga Speed 1.2 m Patch Cord as per technical specifications all complete job as per direction of E/I. (Make:Digisol / D-Link/Cisco)	1.00	Each		
25	Supplying,Installing,Testing of Command Centre Workstation with Intel Xeon Processor E3-1240 v3 (Quad Core HT, 3.40GHz Turbo, 8MB) or higher, 16 GB Memory or Higher, 6 TB 3.5 inch Serial ATA (7200 rpm) HDD, 16X DVD RW Drive, 1 GB NVIDIA QUADRO K600 Graphic card or higher, Operating System: Windows 10 Professional with 1920 x 1080 Display all complete job as per direction of E/I (Make: DELL/HP/ACER)	1.00	Each		
26	Supplying,Installing,Testing of Firewall for 500 User all complete job as per direction of E/I (Make: fortinet/ Cisco/ Brightstar)	1.00	Each		
27	Supply, installation, testing and commissioning of the following components as required of IP PBX systems, 16 S AC, Configuration: 8 Trunk Line with 224 Analog Extension all complete job as per direction of E/I. Make:- MATRIX/Dlink./Panasonic	1.00	Each		
28	Supply, installation, testing and commissioning of the following components as required of IP PBX systems, 12S AC, Configuration :- 110 Analog Extension all complete job as per direction of E/I Make:- MATRIX/Dlink./Panasonic	1.00	Each		
29	Supply, installation, testing and commissioning of the following components as required of IP PBX systems, 12S AC, Configuration :- 48 Analog Extension all complete job as per direction of E/I Make:- MATRIX/Dlink./Panasonic	1.00	Each		
30	Supply, installation, testing and commissioning of Operator Console all complete job as per direction of E/I Make:- MATRIX/Dlink./Panasonic	1.00	Each		

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31	Supply, installation, testing and commissioning of DP BOX 10 PAIR all complete job as per direction of E/I	1.00	Each		
32	Supply, installation, testing and commissioning of DP BOX 50 PAIR all complete job as per direction of E/I	1.00	Each		
33	Supply, installation, testing and commissioning of DP BOX 100 PAIR all complete job as per direction of E/I	1.00	Each		
34	Supply, installation, testing and commissioning of 50 PAIR KRONE BOX all complete job as per direction of E/I	1.00	Each		
35	Supply, installation, testing and commissioning of 100 PAIR KRONE BOX all complete job as per direction of E/I	1.00	Each		
36	3C X 1.5 Sqmm Power twisted pair copper cable all complete job as per direction of E/I (Make: Havells)	1.00	Mtr.		
37	Supply, installation, testing and commissioning of 12 U Networking Rack with Glassdoor all complete job as per direction of E/I (Make:- MATRIX/Dlink./Panasonic)	1.00	Each		
38	Supply, installation, testing and commissioning of Telephone Sets (analog and digital) shall be line powered from the system and connected on two wires (single pair) only all complete job as per direction of E/I. Make: BEETEL/Panasonic/Motorola)	1.00	Each		
39	Supply, installation, testing and commissioning of RJ 11 1.2m Patch Cord all complete job as per direction of E/I Make:- MATRIX/Dlink./Panasonic)	1.00	Each		
40	Supply, installation, testing and commissioning of 10KVA Online UPS without Battery, Input 3 Phase Output 1 Phase, True Online UPS Systems with input Power factor of 0.99, THDi < 5%, AC-AC efficiency 94 %, Inbuilt isolation transformer covering Online as well as Bypass path having 30 Minutes battery Backup with each UPS System with all accessories as per Eaton. Parllaling Upto 6 Units (without Synchronization Panel as per oem) Isolation Transformer, Active Input power factor Correction, Input Phase Sequence Corrector shall be inbuilt with UPS. Including For 30 Minutes Backup, 32 Nos of 12V 42AH Battery,Racks Links and Interlink DC cable from Battery to UPS and other necessary accessories all complete job as per direction of E/I. (Make:- APC / MICROTEK / NUMERO)	1.00	Each		

41	Supply, installation, testing and commissioning of 20 KVA Online UPS without Battery, Input 3 Phase Output 1 Phase, True Online UPS Systems with input Power factor of 0.99, THDi < 5%, AC-AC efficiency 94 %, Inbuilt isolation transformer covering Online as well as Bypass path having 30 Minutes battery Backup with each UPS System with all accessories as per Eaton. Parllaling Upto 6 Units (without Synchronization Panel as per oem) Isolation Transformer, Active Input power factor Correction, Input Phase Sequence Corrector shall be inbuilt with UPS. Including For 30 Minutes Backup, 32 Nos of 12V 42AH Battery,Racks Links and Interlink DC cable from Battery to UPS and other necessary accessories all complete job as per direction of E/I. (Make:- APC / MICROTEK / NUMERO)	1.00	Each		
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विशेष शर्तें-

- यह कोटेशन सिर्फ दर निर्धारण हेतु आमंत्रित किया गया है।
- कोटेशनदाताओं को अपना दर (सभी करों, GST एवं ढुलाई व्यय के साथ) अंक एवं अक्षरों में उद्धृत करना होगा।
- विशेष सूचना के लिए सूचनापट्ट या वेबसाइट www.prdbihar.gov.in एवं www.bseidc.in देखें अथवा अधोहस्ताक्षरी के कार्यालय में कार्यावधि में संपर्क किया जा सकता है।

अधीक्षण अभियंता

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17/9/2020