

GOVERNMENT OF WEST BENGAL OFFICE OF THE MEDICAL SUPERINTENDENT CUM VICE PRINCIPAL DEBEN MAHATA GOVERNMENT MEDICAL COLLEGE & HOSPITAL Main Road, Purulia PIN: 723101, Mail ID: pgmchmsvp@gmail.com

Memo.No. 2210

Dated: 17.08.2024

E-TENDER NOTICE FOR SUPPLY, INSTALLATION, TESTING & COMMISSIONING OF CCTV CAMERAS FOR VARIOUS AREAS OF (HATUARA CAMPUS), DEBEN MAHATA GOVERNMENT MEDICAL COLLEGE & HOSPITAL, PURULIA

(Submission of Bid through NIC e - tender portal)

The MSVP, Deben Mahata Government Medical College & Hospital, Purulia 723101, is going for e-tender on behalf of the Health & Family Welfare Department, Government of West Bengal for obtaining the rate of **Supply and installation of 33 (Thirty three) nos. of CCTV camera with all accessories,** from Bonafided Manufacture/Direct Importer/Authorized Distributor. Necessary earnest money to be submitted for participation in the Tender is appended in the table below. Exemption of EMD is applicable to agencies having valid items specified certificate issue by appropriate authority of Govt. of West Bengal.

The undersigned is inviting quotation for 33(Thirty three) nos.CCTV Camera. The Specification of work is as follows: - Supply and installation of 33 (Thirty three) nos. of CCTV camera with all accessories, along with NVR – 33 Channel, 17 Dome network cameras, 12 Bullet network Cameras, and 4 ANPR network Cameras.

SI. No.	Item Description	Item Code / Make	Quantity
1	SUPPLY, INSTALLATION, TESTING & COMMISSIONING OF CCTV CAMERAS FOR VARIOUS AREAS OF THE COLLEGE & HOSPITAL OF DMGMCH, PURULIA	Item1	
1.01	8 Megapixels 4K resolution IP Bullet network with clear night vision 30 meter distance. Material: Metal, Protection Level: IP66, with lightening protection, Surge protection, Voltage Transient protection. SITC charges with 1(One) years onsite comprehensive OEM warranty with parts with parts and service. Specification: Equivalent to Hikvision, CP Plus, Pelco 1/2.8" 8MP PS CMOS Image Sensor (7.112cm) Outputs max. 8MP (3840 × 2160)@20fps (AI function enabled by default) and Supports 8MP (3840 × 2160)@25/30fps (when AI function disabled) Instastream/ Smart H.264+ triple-stream encoding Support Starlight Technology WDR(120dB), Day/Night (ICR), 3D-DNR, ROI, AWB, AGC, BLC, HLC 2.7mm- 13.5mm Motorized Lens IR Range of 60 Mtrs. Micro SD Card, IP67, SMD Plus, PoE Mobile Software: iCMOB, gCMOB CMS Software: KVMS Pro	Item2	1

1.02	4 Megapixels 4K resolution IP Dome network Camera, 30 meter distance. Material: Metal, Protection Level: IP66, with lightning protection, Surge protection, Voltage Transient protection. SITC charges with 1(One) years onsite comprehensive OEM warranty with parts and service. Specification: Equivalent to Hikvision, CP Plus, Pelco 1/3" 4MP PS CMOS Image Sensor (0.84667cm) Max. 4MP(2560 × 1440)@30fps Instastream, H.265 and Smart H.264+ dual-stream encoding DWDR, Day/Night (ICR), 3D-DNR, ROI, AWB, AGC, BLC, HLC 3.6mm fixed lens IR Range of 30 Mtrs, IP67, PoE Mobile Software: iCMOB, gCMOB CMS Software: KVMS Pro	,	.1
1.03	8 Megapixels 4K resolution IP Dome network Camera, 30 meter distance. Material: Metal, Protection Level: IP66, with lightning protection, Surge protection, Voltage Transient protection. SITC charges with 1(One) years onsite comprehensive OEM warranty with parts and service. Specification: Equivalent to Hikvision, CP Plus, Pelco 1/2.7" 8MP PS CMOS Image Sensor (0.9407 centimetres) Max. Output 8MP (3840 × 2160)@20 fps, and supports 4MP (2688 × 1520)@25/30 fps Instastream, H.265, H.264, H.264, Dual stream encoding WDR(120dB), Day/Night(ICR), 3D DNR, ROI, AWB, AGC, BLC, HLC, Digital watermarking 2.7mm-13.5mm Motorized Lens Support Starlight Technology IR Range of 40 Mtr., Built in Mic, IP67, IK10, Micro SD Card, SMD Plus Mobile Software: iCMOB, gCMOB. CMS Software: KVMS Pro Lite	Item3	1

8 MP 4K resolution ANPR network Camera, 30 meter distance. Material: Metal, Protection Level: IP66, with lighthining protection, Surge protection, Voltage Transient protection. SITC charges with 2(Two) years onsite comprehensive OEM warranty with parts with parts and service. Specification: Equivalent to Hikvision, CP Plus, Pelco n High quality imaging with 8 MP resolution n Excellent low-light performance via Dark Fighter technology n Clear imaging against strong back light due to 120 dB WDR technology n Clear imaging against strong back light due to 120 dB WDR technology n Streams to meet a wide variety of applications n Water and dust resistant (IP67) n 316L stainless steel enclosure, protecting cameras to be used in corrosive environments, providing reliability and longevity compared to standard cameras n A built-in wiper-(IR) removes water and dust on the screen and ensures clear images when the camera is used in dusty or damp environments 1.05 SITC of 4k supported NVR 32 CH NVR 4 SATA 1.06 8TB hard disk drive for surveillance 1.07 32" LED TV With Wall Mounting Bracket 1.09 2 core Optical Fiber Cable SM 1.10 6 CAT-6 UTP cable 1.11 32 MM HDPE Pipe 1.11 132 MM HDPE Pipe 1.12 Item10 1 1.13 9U Rack With PDU & Accessories 1.14 6U rack with PDU & Accessories 1.15 GiGABITE switch 24 port POE 193W Power Budget with L2 manage 1.16 LIU 6 Port Rack Mount Loaded with Pigtail LC Type 1.17 5 port poe switch GiGABYTE (10/100/1000) 1.18 8 port poe switch GiGABYTE (10/100/1000) 1.18 1.19 16 port poe switch GiGABYTE (10/100/1000) 1.19 17 10 port poe switch GiGABYTE (10/100/1000) 1.10 1.11 1.12 PG				
1.06 8TB hard disk drive for surveillance Item6 1 1.07 32" LED TV With Wall Mounting Bracket Item7 1 1.08 CAT -6 UTP cable Item8 1 1.09 2 core Optical Fiber Cable SM Item9 1 1.1 6 Core OFC SM Unarmoured Item10 1 1.11 32 MM HDPE Pipe Item11 1 1.12 PVC pipe (25mm) Item12 1 1.13 9U Rack With PDU & Accessories Item13 1 1.14 6U rack with PDU & Accessories Item14 1 1.15 GIGABITE switch 24 port POE 193W Power Budget with L2 manage Item14 1 1.15 GIGABITE switch 24 port POE 193W Power Budget with L2 manage Item15 1 1.16 LIU 6 Port Rack Mount Loaded with Pigtail LC Type Item16 1 1.17 5 port poe switch GIGABYTE (10/100/1000) Item17 1 1.18 8 port poe switch GIGABYTE (10/100/1000) Item18 1 1.19 16 port poe switch GIGABYTE (10/100/1000) Item19 1 <td>1.04</td> <td>Material: Metal, Protection Level: IP66, with lightining protection, Surge protection, Voltage Transient protection. SITC charges with 2(Two) years onsite comprehensive OEM warranty with parts with parts and service. Specification: Equivalent to Hikvision, CP Plus, Pelco n High quality imaging with 8 MP resolution n Excellent low-light performance via Dark Fighter technology n Clear imaging against strong back light due to 120 dB WDR technology n License Plate Recognition n Efficient H.265+ compression technology to save bandwidth and storage n 5 streams to meet a wide variety of applications n Water and dust resistant (IP67) n 316L stainless steel enclosure, protecting cameras to be used in corrosive environments, providing reliability and longevity compared to standard cameras n A built-in wiper(-R) removes water and dust on the screen and ensures clear images when the camera is used in dusty</td> <td></td> <td>1</td>	1.04	Material: Metal, Protection Level: IP66, with lightining protection, Surge protection, Voltage Transient protection. SITC charges with 2(Two) years onsite comprehensive OEM warranty with parts with parts and service. Specification: Equivalent to Hikvision, CP Plus, Pelco n High quality imaging with 8 MP resolution n Excellent low-light performance via Dark Fighter technology n Clear imaging against strong back light due to 120 dB WDR technology n License Plate Recognition n Efficient H.265+ compression technology to save bandwidth and storage n 5 streams to meet a wide variety of applications n Water and dust resistant (IP67) n 316L stainless steel enclosure, protecting cameras to be used in corrosive environments, providing reliability and longevity compared to standard cameras n A built-in wiper(-R) removes water and dust on the screen and ensures clear images when the camera is used in dusty		1
1.06 8TB hard disk drive for surveillance Item6 1 1.07 32" LED TV With Wall Mounting Bracket Item7 1 1.08 CAT -6 UTP cable Item8 1 1.09 2 core Optical Fiber Cable SM Item9 1 1.1 6 Core OFC SM Unarmoured Item10 1 1.1.1 32 MM HDPE Pipe Item11 1 1.1.2 PVC pipe (25mm) Item12 1 1.1.3 9U Rack With PDU & Accessories Item13 1 1.1.4 6U rack with PDU & Accessories Item13 1 1.1.5 GIGABITE switch 24 port POE 193W Power Budget with L2 manage Item14 1 1.1.5 GIGABITE switch 24 port POE 193W Power Budget with L2 manage Item15 1 1.1.6 LIU 6 Port Rack Mount Loaded with Pigtail LC Type Item16 1 1.1.7 5 port poe switch GIGABYTE (10/100/1000) Item17 1 1.1.8 8 port poe switch GIGABYTE (10/100/1000) Item18 1 1.1.9 16 port poe switch GIGABYTE (10/100/1000) Item20 1 <td>1.05</td> <td>SITC of 4k supported NVR 32 CH NVR 4 SATA</td> <td>Item5</td> <td>1</td>	1.05	SITC of 4k supported NVR 32 CH NVR 4 SATA	Item5	1
1.07 32" LED TV With Wall Mounting Bracket Item7 1 1.08 CAT -6 UTP cable Item8 1 1.09 2 core Optical Fiber Cable SM Item9 1 1.1 6 Core OFC SM Unarmoured Item10 1 1.11 32 MM HDPE Pipe Item11 1 1.12 PVC pipe (25mm) Item12 1 1.13 9U Rack With PDU & Accessories Item13 1 1.14 6U rack with PDU & Accessories Item14 1 1.15 GIGABITE Switch 24 port POE 193W Power Budget with L2 manage Item15 1 1.16 LIU 6 Port Rack Mount Loaded with Pigtail LC Type Item16 1 1.17 5 port poe switch GIGABYTE (10/100/1000) Item17 1 1.18 8 port poe switch GIGABYTE (10/100/1000) Item18 1 1.19 16 port poe switch GIGABYTE (10/100/1000) Item19 1 1.2 4"x4" PVC box for Camera Item20 1 1.2.1 CAT 6 Patch Cord (1m) Item21 1 1.2.2 Fiber Patch Cord 2mtr SC-LC Item23 1 1.2.5				
1.08 CAT -6 UTP cable Item8 1 1.09 2 core Optical Fiber Cable SM Item9 1 1.1 6 Core OFC SM Unarmoured Item10 1 1.1.1 32 MM HDPE Pipe Item11 1 1.1.2 PVC pipe (25mm) Item12 1 1.1.3 9U Rack With PDU & Accessories Item13 1 1.1.4 6U rack with PDU & Accessories Item14 1 1.1.5 GIGABITE switch 24 port POE 193W Power Budget with L2 manage Item15 1 1.1.6 LIU 6 Port Rack Mount Loaded with Pigtail LC Type Item16 1 1.1.7 5 port poe switch GIGABYTE (10/100/1000) Item17 1 1.1.8 8 port poe switch GIGABYTE (10/100/1000) Item18 1 1.1.9 16 port poe switch GIGABYTE (10/100/1000) Item18 1 1.1.9 16 port poe switch GIGABYTE (10/100/1000) Item18 1 1.2.1 CAT 6 Patch Cord (1m) Item20 1 1.2.2 Fiber Patch Cord 2mtr SC-LC Item21 1 1.2.3<	1.07	32" LED TV With Wall Mounting Bracket		
1.1 6 Core OFC SM Unarmoured Item10 1 1.11 32 MM HDPE Pipe Item11 1 1.12 PVC pipe (25mm) Item12 1 1.13 9U Rack With PDU & Accessories Item13 1 1.14 6U rack with PDU & Accessories Item14 1 1.15 GIGABITE switch 24 port POE 193W Power Budget with L2 manage Item15 1 1.16 LIU 6 Port Rack Mount Loaded with Pigtail LC Type Item16 1 1.17 5 port poe switch GIGABYTE (10/100/1000) Item17 1 1.18 8 port poe switch GIGABYTE (10/100/1000) Item18 1 1.19 16 port poe switch GIGABYTE (10/100/1000) Item19 1 1.2 4"x4" PVC box for Camera Item20 1 1.2.1 CAT 6 Patch Cord (1m) Item21 1 1.2.2 Fiber Patch Cord 2mtr SC-LC Item22 1 1.2.3 Fiber Patch Cord 2mtr LC-LC Item23 1 1.2.5 RJ 45 Jack Item25 1 1.2.6 Offline UPS (1KVA) Item26 1 1.2.9 Electric Power P	1.08		Item8	1
1.11 32 MM HDPE Pipe Item11 1 1.12 PVC pipe (25mm) Item12 1 1.13 9U Rack With PDU & Accessories Item13 1 1.14 6U rack with PDU & Accessories Item14 1 1.15 GIGABITE switch 24 port POE 193W Power Budget with L2 manage Item15 1 1.16 LIU 6 Port Rack Mount Loaded with Pigtail LC Type Item16 1 1.17 5 port poe switch GIGABYTE (10/100/1000) Item17 1 1.18 8 port poe switch GIGABYTE (10/100/1000) Item18 1 1.19 16 port poe switch GIGABYTE (10/100/1000) Item19 1 1.2 4"x4" PVC box for Camera Item20 1 1.2.1 CAT 6 Patch Cord (1m) Item20 1 1.2.2 Fiber Patch Cord 2mtr SC-LC Item22 1 1.2.3 Fiber Patch Cord 2mtr LC-LC Item23 1 1.2.4 Media Converter (100/1000) Item24 1 1.2.5 RJ 45 Jack Item25 1 1.2.6 Offline UPS (1KVA) Item26 1 1.2.7 Mounting Kit	1.09	2 core Optical Fiber Cable SM	Item9	1
1.12 PVC pipe (25mm) Item12 1 1.13 9U Rack With PDU & Accessories Item13 1 1.14 6U rack with PDU & Accessories Item14 1 1.15 GIGABITE switch 24 port POE 193W Power Budget with L2 manage Item15 1 1.16 LIU 6 Port Rack Mount Loaded with Pigtail LC Type Item16 1 1.17 5 port poe switch GIGABYTE (10/100/1000) Item17 1 1.18 8 port poe switch GIGABYTE (10/100/1000) Item18 1 1.19 16 port poe switch GIGABYTE (10/100/1000) Item19 1 1.2 4"x4" PVC box for Camera Item20 1 1.2.1 CAT 6 Patch Cord (1m) Item21 1 1.2.2 Fiber Patch Cord 2mtr SC-LC Item21 1 1.2.3 Fiber Patch Cord 2mtr LC-LC Item22 1 1.2.4 Media Converter (100/1000) Item24 1 1.2.5 RJ 45 Jack Item25 1 1.2.6 Offline UPS (1KVA) Item26 1 1.2.7 Mounting Kit Item27 1 1.2.8 Patch Pannel (1.1	6 Core OFC SM Unarmoured	Item10	1
1.13 9U Rack With PDU & Accessories Item13 1 1.14 6U rack with PDU & Accessories Item14 1 1.15 GIGABITE switch 24 port POE 193W Power Budget with L2 manage Item15 1 1.16 LIU 6 Port Rack Mount Loaded with Pigtail LC Type Item16 1 1.17 5 port poe switch GIGABYTE (10/100/1000) Item17 1 1.18 8 port poe switch GIGABYTE (10/100/1000) Item18 1 1.19 16 port poe switch GIGABYTE (10/100/1000) Item19 1 1.2 4"x4" PVC box for Camera Item20 1 1.2.1 CAT 6 Patch Cord (Im) Item21 1 1.2.2 Fiber Patch Cord 2mtr SC-LC Item22 1 1.2.3 Fiber Patch Cord 2mtr LC-LC Item23 1 1.2.4 Media Converter (100/1000) Item24 1 1.2.5 RJ 45 Jack Item25 1 1.2.6 Offline UPS (1KVA) Item26 1 1.2.7 Mounting Kit Item27 1 1.2.8 Patch Pannel (24 port loaded). Item29 1 1.3	1.11	32 MM HDPE Pipe	Item11	1
1.14 6U rack with PDU & Accessories Item14 1 1.15 GIGABITE switch 24 port POE 193W Power Budget with L2 manage Item15 1 1.16 LIU 6 Port Rack Mount Loaded with Pigtail LC Type Item16 1 1.17 5 port poe switch GIGABYTE (10/100/1000) Item17 1 1.18 8 port poe switch GIGABYTE (10/100/1000) Item18 1 1.19 16 port poe switch GIGABYTE (10/100/1000) Item19 1 1.2 4"x4" PVC box for Camera Item20 1 1.2.1 CAT 6 Patch Cord (1m) Item21 1 1.2.2 Fiber Patch Cord 2mtr SC-LC Item22 1 1.2.3 Fiber Patch Cord 2mtr LC-LC Item23 1 1.2.4 Media Converter (100/1000) Item24 1 1.2.5 RJ 45 Jack Item25 1 1.2.6 Offline UPS (1KVA) Item26 1 1.2.7 Mounting Kit Item26 1 1.2.9 Electric Power Point with wiring from nearest MCV Item29 1 1.3 Fiber Optic Splicing Item30 1 1.3.1	1.12	PVC pipe (25mm)	Item12	1
1.15 GIGABITE switch 24 port POE 193W Power Budget with L2 manage Item15 1 1.16 LIU 6 Port Rack Mount Loaded with Pigtail LC Type Item16 1 1.17 5 port poe switch GIGABYTE (10/100/1000) Item17 1 1.18 8 port poe switch GIGABYTE (10/100/1000) Item18 1 1.19 16 port poe switch GIGABYTE (10/100/1000) Item19 1 1.2 4"x4" PVC box for Camera Item20 1 1.21 CAT 6 Patch Cord (1m) Item21 1 1.22 Fiber Patch Cord 2mtr SC-LC Item22 1 1.23 Fiber Patch Cord 2mtr LC-LC Item23 1 1.24 Media Converter (100/1000) Item24 1 1.25 RJ 45 Jack Item25 1 1.26 Offline UPS (1KVA) Item26 1 1.27 Mounting Kit Item27 1 1.28 Patch Pannel (24 port loaded). Item28 1 1.29 Electric Power Point with wiring from nearest MCV Item29 1 1.3 Fiber Optic Splicing Item30 1 1.31 <td< td=""><td>1.13</td><td>9U Rack With PDU & Accessories</td><td>Item13</td><td>1</td></td<>	1.13	9U Rack With PDU & Accessories	Item13	1
1.16 LIU 6 Port Rack Mount Loaded with Pigtail LC Type Item16 1 1.17 5 port poe switch GIGABYTE (10/100/1000) Item17 1 1.18 8 port poe switch GIGABYTE (10/100/1000) Item18 1 1.19 16 port poe switch GIGABYTE (10/100/1000) Item19 1 1.2 4"x4" PVC box for Camera Item20 1 1.21 CAT 6 Patch Cord (1m) Item21 1 1.22 Fiber Patch Cord 2mtr SC-LC Item22 1 1.23 Fiber Patch Cord 2mtr LC-LC Item23 1 1.24 Media Converter (100/1000) Item24 1 1.25 RJ 45 Jack Item25 1 1.26 Offline UPS (1KVA) Item25 1 1.27 Mounting Kit Item27 1 1.28 Patch Pannel (24 port loaded). Item28 1 1.29 Electric Power Point with wiring from nearest MCV Item29 1 1.31 Fiber Cable laying through HDPE/PVC Pipe Item30 1 1.32 Rack Installation Item32 1		6U rack with PDU & Accessories	Item14	1
1.17 5 port poe switch GIGABYTE (10/100/1000) Item17 1 1.18 8 port poe switch GIGABYTE (10/100/1000) Item18 1 1.19 16 port poe switch GIGABYTE (10/100/1000) Item19 1 1.2 4"x4" PVC box for Camera Item20 1 1.21 CAT 6 Patch Cord (1m) Item21 1 1.22 Fiber Patch Cord 2mtr SC-LC Item22 1 1.23 Fiber Patch Cord 2mtr LC-LC Item23 1 1.24 Media Converter (100/1000) Item24 1 1.25 RJ 45 Jack Item25 1 1.26 Offline UPS (1KVA) Item26 1 1.27 Mounting Kit Item27 1 1.28 Patch Pannel (24 port loaded). Item28 1 1.29 Electric Power Point with wiring from nearest MCV Item29 1 1.3 Fiber Optic Splicing Item30 1 1.31 Fiber cable laying through HDPE/PVC Pipe Item31 1 1.32 Rack Installation Item32 1	1.15		Item15	1
1.18 8 port poe switch GIGABYTE (10/100/1000) Item18 1 1.19 16 port poe switch GIGABYTE (10/100/1000) Item19 1 1.2 4"x4" PVC box for Camera Item20 1 1.21 CAT 6 Patch Cord (1m) Item21 1 1.22 Fiber Patch Cord 2mtr SC-LC Item22 1 1.23 Fiber Patch Cord 2mtr LC-LC Item23 1 1.24 Media Converter (100/1000) Item24 1 1.25 RJ 45 Jack Item25 1 1.26 Offline UPS (1KVA) Item26 1 1.27 Mounting Kit Item27 1 1.28 Patch Pannel (24 port loaded). Item28 1 1.29 Electric Power Point with wiring from nearest MCV Item29 1 1.3 Fiber Optic Splicing Item30 1 1.31 Fiber cable laying through HDPE/PVC Pipe Item31 1 1.32 Rack Installation Item32 1		LIU 6 Port Rack Mount Loaded with Pigtail LC Type	Item16	1
1.19 16 port poe switch GIGABYTE (10/100/1000) Item19 1 1.2 4"x4" PVC box for Camera Item20 1 1.21 CAT 6 Patch Cord (1m) Item21 1 1.22 Fiber Patch Cord 2mtr SC-LC Item22 1 1.23 Fiber Patch Cord 2mtr LC-LC Item23 1 1.24 Media Converter (100/1000) Item24 1 1.25 RJ 45 Jack Item25 1 1.26 Offline UPS (1KVA) Item25 1 1.27 Mounting Kit Item26 1 1.28 Patch Pannel (24 port loaded). Item28 1 1.29 Electric Power Point with wiring from nearest MCV Item29 1 1.3 Fiber Optic Splicing Item30 1 1.31 Fiber cable laying through HDPE/PVC Pipe Item31 1 1.32 Rack Installation Item32 1			Item17	1
1.2 4"x4" PVC box for Camera Item20 1 1.21 CAT 6 Patch Cord (1m) Item21 1 1.22 Fiber Patch Cord 2mtr SC-LC Item22 1 1.23 Fiber Patch Cord 2mtr LC-LC Item23 1 1.24 Media Converter (100/1000) Item24 1 1.25 RJ 45 Jack Item25 1 1.26 Offline UPS (1KVA) Item26 1 1.27 Mounting Kit Item27 1 1.28 Patch Pannel (24 port loaded). Item28 1 1.29 Electric Power Point with wiring from nearest MCV Item29 1 1.3 Fiber Optic Splicing Item30 1 1.31 Fiber cable laying through HDPE/PVC Pipe Item31 1 1.32 Rack Installation Item32 1			Item18	1
1.21 CAT 6 Patch Cord (1m) Item21 1 1.22 Fiber Patch Cord 2mtr SC-LC Item22 1 1.23 Fiber Patch Cord 2mtr LC-LC Item23 1 1.24 Media Converter (100/1000) Item24 1 1.25 RJ 45 Jack Item25 1 1.26 Offline UPS (1KVA) Item25 1 1.27 Mounting Kit Item27 1 1.28 Patch Pannel (24 port loaded). Item28 1 1.29 Electric Power Point with wiring from nearest MCV Item29 1 1.3 Fiber Optic Splicing Item30 1 1.31 Fiber cable laying through HDPE/PVC Pipe Item31 1 1.32 Rack Installation Item32 1			Item19	1
1.22 Fiber Patch Cord 2mtr SC-LC Item22 1 1.23 Fiber Patch Cord 2mtr LC-LC Item23 1 1.24 Media Converter (100/1000) Item24 1 1.25 RJ 45 Jack Item25 1 1.26 Offline UPS (1KVA) Item26 1 1.27 Mounting Kit Item27 1 1.28 Patch Pannel (24 port loaded). Item28 1 1.29 Electric Power Point with wiring from nearest MCV Item29 1 1.3 Fiber Optic Splicing Item30 1 1.31 Fiber cable laying through HDPE/PVC Pipe Item31 1 1.32 Rack Installation Item32 1			Item20	1
1.23 Fiber Patch Cord 2mtr LC-LC Item23 1 1.24 Media Converter (100/1000) Item24 1 1.25 RJ 45 Jack Item25 1 1.26 Offline UPS (1KVA) Item26 1 1.27 Mounting Kit Item27 1 1.28 Patch Pannel (24 port loaded). Item28 1 1.29 Electric Power Point with wiring from nearest MCV Item29 1 1.3 Fiber Optic Splicing Item30 1 1.31 Fiber cable laying through HDPE/PVC Pipe Item31 1 1.32 Rack Installation Item32 1				
1.24 Media Converter (100/1000) 1.25 RJ 45 Jack 1.26 Offline UPS (1KVA) 1.27 Mounting Kit 1.28 Patch Pannel (24 port loaded). 1.29 Electric Power Point with wiring from nearest MCV 1.3 Fiber Optic Splicing 1.31 Fiber cable laying through HDPE/PVC Pipe 1.32 Rack Installation 1 Item32 1				
1.25RJ 45 JackItem2511.26Offline UPS (1KVA)Item2611.27Mounting KitItem2711.28Patch Pannel (24 port loaded).Item2811.29Electric Power Point with wiring from nearest MCVItem2911.3Fiber Optic SplicingItem3011.31Fiber cable laying through HDPE/PVC PipeItem3111.32Rack InstallationItem321				
1.26 Offline UPS (1KVA) 1.27 Mounting Kit 1.28 Patch Pannel (24 port loaded). 1.29 Electric Power Point with wiring from nearest MCV 1.3 Fiber Optic Splicing 1.31 Fiber cable laying through HDPE/PVC Pipe 1.32 Rack Installation 1 Item32 1 Item32 1 Item32 1 Item32				
1.27Mounting KitItem2711.28Patch Pannel (24 port loaded).Item2811.29Electric Power Point with wiring from nearest MCVItem2911.3Fiber Optic SplicingItem3011.31Fiber cable laying through HDPE/PVC PipeItem3111.32Rack InstallationItem321				
1.28Patch Pannel (24 port loaded).Item2811.29Electric Power Point with wiring from nearest MCVItem2911.3Fiber Optic SplicingItem3011.31Fiber cable laying through HDPE/PVC PipeItem3111.32Rack InstallationItem321				
1.29Electric Power Point with wiring from nearest MCVItem2911.3Fiber Optic SplicingItem3011.31Fiber cable laying through HDPE/PVC PipeItem3111.32Rack InstallationItem321				
1.3Fiber Optic SplicingItem3011.31Fiber cable laying through HDPE/PVC PipeItem3111.32Rack InstallationItem321				
1.31Fiber cable laying through HDPE/PVC PipeItem3111.32Rack InstallationItem321				
1.32 Rack Installation Item32 1			-	
1.33 UTF Cat-b Cable Laving Intolign PVI Pine	1.33	UTP Cat-6 Cable Laying Through PVC Pipe	Item33	1
1.34 Patch Pannel 24 port Termination Item34 1			-	

Total in Figures		
Quoted Rate in Figures		
Quoted Rate in Words	INR Zero Only	

Various places for Supply, Installation, Testing & Commissioning of CCTV Cameras & prescribed number of CCTV Cameras for (HATUARA CAMPUS) DMGMC&H, Purulia.

SL NO	AREA	LOCATION	TYPE OF CAMERA	QUANTITY
1	EXTERNAL ROAD- POINT 10	MAIN GATE-1	ANPR	2
2	EXTERNAL ROAD- POINT 10	MAIN GATE-1	BULLET	2
3	EXTERNAL ROAD- POINT 11	MAIN GATE-2	ANPR	2
4	EXTERNAL ROAD- POINT 11	MAIN GATE-2	BULLET	2
5	EXTERNAL ROAD- POINT 1	ACCADEMIC BUILDIND MORE	BULLET	4
6	EXTERNAL ROAD- POINT 2	OPD GATE MORE	BULLET	4
7.	GIRLS HOSTEL	FRONT ENTRANCE UNDER CANPOY-	DOME	1
8	GIRLS HOSTEL	FRONT ENTRANCE UNDER CANPOY-	DOME	2
9	BOYS HOSTEL	FRONT ENTRANCE UNDER CANPOY-	DOME	1
10	BOYS HOSTEL	FRONT ENTRANCE UNDER CANPOY-	DOME	1
11	RESIDANT DOCTORS HOSTEL	FRONT ENTRANCE UNDER CANPOY-	DOME	1
12	RESIDANT DOCTORS HOSTEL	FRONT ENTRANCE UNDER CANPOY-2	DOME	1
13	NURSES HOSTEL	FRONT ENTRANCE UNDER CANPOY-	DOME	2

14	NURSES HOSTEL	FRONT ENTRANCE UNDER CANPOY-2	DOME	2
15	INTERNS HOSTEL	FRONT ENTRANCE UNDER CANPOY-1	DOME	. 1
16	INTERNS HOSTEL	FRONT ENTRANCE UNDER CANPOY-2	DOME	1
17	TEACHING STAFF QUARTER	FRONT ENTRANCE-1	DOME	1

18	TEACHING STAFF QUARTER	FRONT ENTRANCE-2	DOME	1
19	NON-TEACHING QUARTER	FRONT ENTRANCE-1	DOME	1
20	NON-TEACHING QUARTER	FRONT ENTRANCE-2	DOME	1

17.08-2024

Medical Superintendent cum Deben Mahata Government Medical College W'Hospital Purulia

MEMO - 2210/1 (17)

Copy forwarded for information & necessary action to:

- 1. Shri Shantiram Mahato, Eminent Person cum Chairperson, RKS, DMGMCH, Purulia
- 2. The Sabhadhipati, Purulia Zilla Parishad, Purulia.
- 3. The Director of Medical Education, Department of Health & Family Welfare, Government of West Bengal, Swasthya Bhawan, Salt Lake City, Kolkata - 91
- The Principal, DMGMCH, Purulia
- 5. The District Magistrate, Purulia
- 6. The Nodal Officer H&FW Dept. & Deputy Secretary, Dept. of H&FW, Government of West Bengal, Swasthya Bhawan, Salt Lake City, Kolkata - 91
- The Chief Medical Officer of Health, Purulia
- The Additional Medical Superintendent, DMGMCH, Purulia.
- The DICO, Purulia with a request to publish the abridge Tender Notice in one each (three languages) daily newspapers.
- 10. The Officer in Charge NIC, Purulia with request to upload in NIC web portal.
- 11. The Accounts Officer, O/o the MSVP, DMGMCH
- 12. The all concerned members of the Purchase & Tender Committee, DMGMCH, Purulia
- 13. The IT Cell, Swasthya Bhawan, Kol-91 with request to upload in the official website of the Department (www.wbhealth.gov.in).
- 14. The DSM & IT Manager, O/o the CMOH, Purulia for uploading in District Health website.
- 15. DMGMCH Website
- 16. Notice Board of DMGMCH & DMSH
- 17. Office copy

Deben Mahata Government Medical College & Hospital Purulia Medical Superintendent cum Vice- Principal

1. General Instruction: -

In the event of e-filing, intending bidder may download the tender documents free of cost from the website:

directly with the help of digital signature certificate or from the Health & Family

Welfare Department's website

or

2. Submission of Bids:

Both Technical Bid and Financial Bid are to be submitted concurrently duly digital signed, in the website http://wbtenders.gov.in. All papers must be submitted in English language.

3. Time Schedules:

The time schedule for obtaining the bid documents, pre bid meeting, registration with the tendering authorities, the submission of bids and others documents etc, will be as per the list provided below. Bidder are instructed to wait for uploading any corrigendum arising during pre-bid meeting, before submitting their bid online.

Date and Information:

SI	Description	Dates
No.		
1	Date of uploading of N.I.T Documents (Online)	27.08.2024 at 05.00pm
2	Documents download start date (Online)	27.08.2024 at 05.00pm
3	Date of Pre-Bid Meeting and working with the intending	29.08.2024 at 12.00 pm
	Bidders at the office of the MSVP of DMGMCH, Purulia	
4	Bid Submission start date (Online)	30.08.2024 at 12.00 pm
	Bid Submission Closing date (Online)	06.09.2024 at 05.00 pm
5	Bid opening technical bid (Online)	08.09.2024 at 05.00 pm
6	Bid opening technical bid (Online) (Bid A)	08.09.2024 at 05.00 pm
7	Date of uploading list for technically Qualified Bidder (Online) (Bid A)	To be notified later
8	Date for opening of Financial Proposal (Bid B)	To be notified later
9	Date of uploading of list of bidders along with the approval rate	To be notified later

Eligibility for Quoting:

Only vendors having experience in government sector eligible for quoting. The price is to be quoted in Indian Rupees including cost of insurance, packing, forwarding, freight charges, clearing charges and installation of then Instrument exclusive of GST and other taxes which are to be quoted separately in the BOQ. Agency commission is not permissible.

4. Submission of Tender:

The tender is to be submitted in Two Bid System (Technical Bid or Bid A & Financial Bid or Bid B).

Technical Bid or Bid A:

"BID A": PART I

File containing Technical Bid only-single file with multiple scanned pages containing Statutory and My documents separately.

(a) STATUTORY Cover containing the following documents:

(SINGLE FILE MULTIPLE PAGE SCANNED)

Essential Requirements of the Tendering Firm for participation shall contain all papers related to the essential requirements of the Renderer for participation in the tender viz.

(b) NON-STATUTORY/MY DOCUMENTS Cover containing the following documents:

Essential Requirements of the Tendering Firm for participation shall contain all papers related to the essential requirements of the Rendered for participation in the tender viz.

BIDA": PARTII

Technical specifications of Instrument (in PDF/Excel format. Must mention Make, Model, exact features of the offered item against each point given in the specification chart). <u>Improper filling &/or suppression of facts/false statement will lead to disqualification and penalty in the form of permanent black listing.</u>

(B)Financial Bid B

COVER"B": Separate file containing financial document only.

Financial Bid: BOO in INR (in excel sheet)

The folder marked as "Financial Bid" shall contain The Total Price / Value in INR only should include base price along with the cost of allied works and services which are to be undertaken like installation, commissioning of equipment or PC, cost of insurance, packaging, forwarding, delivery charges, clearing charges of the new instrument to be purchased. **GST** and any other applicable tax should be quoted separately.

However, the LI will be determined on total value of all items.

The Tenderers are not required to submit the hard copies of Cover A (Transaction document of EMD, General Documents and Technical Specifications).

5. Evaluation of Tender:

During tender evaluation process, "Bid A" will be opened first. Those tender who would qualify the Statutory & Non-Statutory requirements on the basis of technical and commercial documents will be identified and "Bid B" i.e. financial bid of only those qualified bidders will be opened. Verification of hard copies of the audited balance sheet and Profit & Loss Accounts of the Tenders for the last three years will be made if deemed necessary before opening the Financial Bid (Bid B) of the technically qualified bidders. If found suitable on the basis of above pre-qualification, the tenderer quoting the lowest rate, will be considered as successful.

6. Earnest Money:

The earnest money of the tendered is liable to be forfeited if the tendered withdraws his tender as a whole or for any particular item or items at any stage after opening of the tender or fails/refuses to enter into written agreement for any or all of the items of his accepted bid within the time specified when requested to do so or fails to furnish Performance Bank Guarantee within the stipulated time. EMD should be deposited online in the Pooling Account of Government of West Bengal maintained at Bank draft in favor of: "PURULIA GOVERNMENT MEDICAL COLLEGE & HOSPITAL PURULIA ROGI KALYAN SAMITI" (A/C. NO: 0198012640653). Earnest money amounting to 2% (two percent) of the estimated value of work for which tender has been called for, shall have to be deposited by all intending tenderers.

Rate:

The price is to be quoted in INR only including cost of insurance, entry tax, packaging, forwarding, delivery charges, clearing charges, installation & commissioning of the listed items including two years maintenance. The rate should be furnished inclusive of Transportation Cost, Insurance, Testing Charges, Incidental Charges etc. GST and any other applicable taxes etc. Should be quoted separately in the template for Bill of Quantities (BOQ). The vender must get acquainted with the sites & may visit the same from 10 am to 4 pm on any working day & satisfy himself regarding the exact requirements before quoting.

7. Order & Supply:

The tendering authority has the liberty to ask for **performance demonstration** of any item during any stage of the tender process, before placing order for supply. In case of dissatisfaction, the authority will have the right to disapprove the offer of L1 bidder and go for the next bidder. Orders for supply of the approved products will be placed with the successful tenderers after execution of agreements and such supply shall have to be made in such installments as may be fixed or spread over the period to be specified in the supply orders to be made in pursuance of the agreements. The equipments to be transported in such packaging so as to avoid damage to primary package of manufacturer. The successful tendered will have to supply within the specified time schedule that had been assured at the time of selection as supplier.

The tendering authority will be at liberty to enhance the quantity of the item tendered up to 40% of the original required quantity. Bidder will have to consider the same while bidding as supply of the enhanced quantity will be mandatory as the original one.

8. Withdrawal/Cancellation & Purchase Policy of Tendering Authority:

The tendering authority reserves the right to withdraw any item from the tender at any stage. The selection of such item, if already made in favor of any tenderer, shall be treated as cancelled. The tendering authority reserves the right to reject or accept any tender or part thereof at any stage or to split any tender without assigning any reason. Withdrawal of tender or any revision after submission of tender by the tenderer will not be allowed.

Purchase will, however be made following the existing purchase policy of the Govt. of West Bengal and its amendment(s) made from time to time. The purchase policy of the State Government as provided in the West Bengal Financial Rules, the policy of price preference in particular in corporate under Notification No. 10500-Fdated 19.11.04, 5400-F(Y) Dated 25/06/2012 and subsequent relevant orders should be observed in considering the tenders.

9. Important Instruction with regard to Submission of Tender:

The rate should be quoted in Indian Rupees for a particular brand or model (model no. of the offered item only must be mentioned in the appropriate column of the 'Tender Form'. Alternative offer will not be accepted). The tender shallbe cancelled for the quotation of item without its brand name, model, model no. etc. Detail information regarding the manufacturer and the item quoted in the 'Tender Form' should be furnished.

10. Delivery, Installation and Commissioning

- a) Delivery of the goods at the purchaser's premises shall be completed by the Supplier in accordance with the terms specified by the purchaser.
- b) The installation, test in grand commissioning of the proposed system shall be completed in accordance with the order.
- C) All items are to be delivered within six weeks from the date of placement of order.
- d) In case of distributor, the firm should be direct distributed or of manufacturing unit. Sub distributor Authorization by distributed or will not be accepted at all.

11. Penalty Clauses:

PENALTY FOR FORMATION OF CARTELOR FURNISHING OFF RADULENT/MISLEADING DOCUMENTS: if

during the tender process or at any stage during the validity of the tender period, it is found that a tenderer(s) has formed a cartel in what so ever form or name to fix up the rates or suppliers to the detriment of the fairness of the tender process, penal measures shall be initiated. Similar penal measures shall also be initiated against those tenderers who have submitted false/ misleading/ fraudulent document so made incorrect declarations. The penal measure will be for feature of Earnest Money, for feature of Performance Bank Guarantee if enlisted as a supplier in addition to any other legal action against the firm.

12. Appeal:

Appeal against the decision of the MSVP, Deben Mahata Government Medical College & Hospital, Purulia and then to impose such a penalty will lie with Tender Selection Committee. Review against the decision of the Tender Selection Committee (TSC) will lie with Health & F.W. Dept. of the Govt. of W.B. The Special Secretary/Secretary/Principal Secretary will be the appellate authority within the Department of Health & Family Welfare, *Government* of West Bengal. Before imposing any penalty as per clauses 20, 21 and 22 the concerned

supplier may appeal to the authority citing the proper reasons for non-imposing the penalty as stated.

13. Agreement:

On a tender being accepted, in timation of acceptance will be forwarded to the tenderer by MSVP, Deben Mahata Government Medical College & Hospital, Purulia. After communication of the same, the tenderer will have to execute agreement in the prescribed form with the Principal, Deben Mahata Government Medical College & Hospital, Purulia. In case any direct purchasing unit wishes to go for a separate agreement, the head of the purchasing unit must get written permission to that effect from his controlling authority. This present document and the tender forms filled in by the tenderer or copies thereof in so far as they are not inconsistent with these terms & conditions will be in corporate as part of the agreement. Such agreement will be binding on the tenderer.

14. Validity Period of Agreement:

The contract period will be for a period 01(one) years from the date off initialization of tender which can Be extended for a further period of 6months if Tender Selection Committee feels necessary.

15. Inspection:

Before submitting the tender, the intending tenderers should thoroughly get acquainted themselves with the proposed supply and installation by local inspection of site and take into consideration the site condition and other criterion or effecting smooth supply. No claim what so ever will be entertained afterwards.

16. Payment Terms:

Payment will be made electronically by Govt. of West Bengal approved system after execution of due supply and successful installation as ordered, subject to:

a) Satisfactory SITC certificate and subject to penalty clause in terms of Clauses

b) Supply of the materials as per specification as provided in the tender documents and the catalogue. Supplyofthematerialsmustbemadewithinthestipulated periodas specified in the work orders.

- c) On being selected, the successful vendors will have to submit one application to the MSVP, Deben Mahata Government Medical College & Hospital, Purulia stating the name of the payee/recipient, Bank account no with IFSC code of the payee/recipient for making e-payment. Payment will only be released after satisfactory installation and verification of following items-
 - 1. Supplier's invoice in original
 - 2. Challan and installation certificate
 - 3. Any other thing of importance on the discretion of College Authorities

MSVP Deben Mahata Government Medical College & Hospital, Purulia, reserves the right to change the above schedule in case of any exigencies after putting up a notice in the departmental website and Notice Board of Deben Mahata Government Medical College & Hospital, Purulia.

Validity of Tender:

- i. The tender will remain valid up to 1(one)year from the date off initialization of tender which can be extended for a period of 6 months. Any objection raised by any bidder in this respect will not be entertained. No informal tenderer will be entertained in the bid further.
- ii. During the scrutiny, if it comes to the notice of tender inviting authority that the credential or any other paper found incorrect/manufactured/fabricated, that bidder would not be allowed to participate in the tender and that application will be out rightly rejected without any prejudice.
- iii. Prospectivebiddersmusttaketrainingfromauthorizedagenciesbeforesubmissionoftheirbids.
- iv. The Tender Selection Committee reserves the right to cancel the N.I.T. due to unavoidable circumstances and no claim in this respect will be entertained.

17. NO-CONVICTIONCERTIFICATE:

No conviction certificate in the form of An affidavits to be submitted in the prescribed Pro-forma as Annexure-IV attached herewith from Notary Public/ Judicial Magistrate/Executive Magistrate.

> Medical College & Hospital Medical Superintendent cum Vice- Principal Deben Mahata Government Medical College & Hospital

Purulia

CHECKLIST (MUST BE PROPERLY FILLED)

NOTE: For Non applicability for some documents please mention "NA" in the checklist. Must be mention page number in the check list.

Sl. No.	Item	Pl put tick Or NA	Page No.
1	Application submitted in Annexure I		
2	Annexure II (Authorization letter of signatory from the		
	Company)		
3	No conviction certificate in the form of an Affidavit as per Annexure-III.	*	
4	Income Tax Returns submitted for the last One Year		
5	GST Registration certificate		
6	PAN Card of the organization and authorized signatory.		
7	Trader License in the name of participating firm		
8	List of purchaser in Govt. Institutions of repute, for last two years(if any)		
9	A declaration in respect of existence of a fully equipped		
	Service centre in or around Kolkata in respect of the relevant		
	item.		
10	A Proof of submission of applicable EMD		

ANNEXURE-I APPLICATION FORMAT

(To be furnished in the Company's official letter pad with full address and contact no etc.) To The MSVP, Deben Mahata Government Medical College & Hospital, Purulia -723101. Sub: Tender No
) for SUPPLY, INSTALLATION, TESTING & COMMISSIONING OF CCTV CAMERAS FOR VARIOUS AREAS of Deben Mahata Government Medical College & Hospital, Purulia -723147. Ref:-
Sir, Having examined the pre-qualification & other documents published in the N.I.T,I/we here by submit all the necessary information and relevant documents for evaluation:
1. That the application is made by me/us on behalf of
2. We accept the terms and conditions as laid down in the NIT mentioned above and declare that we shall abide by it for throughout the tender period and its extensions, if any.
3. We are offering rate for the following item/items and as sure supply to the Health & Family Welfare Department, Government of West Bengal as perTable-1(Instrument Specification)
4. In the event of being selected, supply will be made within the stipulated period excepting the condition which is beyond our control.
5. We understand that:(a) Tender Selection Committee/H&FW Dept can amend the scope & value of the contract bid under this project.(b) Tender Selection Committee/H&FW Dept reserves the right to reject any application without assigning any reason.
Date:-
Cimpature of applicant including title

Signature of applicant including title And capacity in which application is made.

Contact details: Mobile: Email ID:

Annexure II

Authorization letter in favour of the applicant(other than Managing Director/ Proprietor)— from the competent authority

FORMAT

(To be furnished in the Company's official letter pad with full address and contact no, Email Address etc.)

(TOWHOMITMAYCONCERN)

This is to certify thatMr./Mrs	(Name),
an employee of this Organization as	(Official
Designation) is hereby authorized to submit tender online ,Vide NIT No	f of the Organization.
Signature of the	
Competent authority with Seal	
(Signature of the Authorized Person)	
Signature of Mr./ Mrs is here by attested.	

ANNEXURE-III

Draft Affidavit Performa

(Notarized on Rs. 100Stamp Duty)

I, Sri/Smt
The Managing Director/Proprietor(etc.) of the Firm
 (Name of the firm)
At (address)
P.O
P.SDist
do hereby solemnly affirm and declare as follows:

- a. That I am not under conviction of any offence making myself liable to be disqualified to supply of Surgical Equipments/Instruments etc. to any Govt. or Govt. undertaking Organization/Institution in the State of West Bengal or other State or States.
- b. My Firm has not been blacklisted at present as a whole or for any item/ items as quoted in this tender by any Govt. Or Govt. undertaking Organization /institution in the State of West Bengal or other State or States in India.
- c. That no case is pending against me or against my Firm in any criminal court of law in connection with the supply of Surgical/hospital equipment/Instruments to the Govt. or Govt. undertaking Organization/Institution in the State of West Bengal or other State or States(If any case is pending, please state the details).
- d. That ,I declare that the item or items quoted by me confirms the specification given in the NIT document or higher standard relating of the specifications provided.
- e. The duly authenticated Technical Data Sheet is uploaded conforming to the prescribed standard.
- f. That, I also declare that if any information subsequently found incorrect or false will it automatically render the tender submitted by me cancelled and make me liable for penal/legal action as per law of the country.
- g. That I do further affirm that the statements made by me in this tender are true to the best of my knowledge and be lie frond all the documents at cathedrae genuine & correct.