



CSIR-INDIAN INSTITUTE OF INTEGRATIVE MEDICINE

(Formerly known as RRL)
(Council of Scientific & Industrial Research)
Canal Road Jammu – 180 001
Phones: 0191-2585032. TeleFax: 2585032
Purchase Order

File No:12(308)/2020-P

Date: 07.06.2021

M/s . SCI Tech India,
Shop No.21, JDA Complex,
Old Janipur,
Jammu-180007.

Ref : Your offer dt 13.03.2021 submitted by M/s **SCI Tech India** against our tender no. **12(308)/2020-P.**

Sir,

Please arrange to supply the material noted below strictly on the terms and conditions stipulated in the order,. The dates of delivery should be strictly adhered to the penalty clause as per our Tender document will be imposed and the supply of orders is likely to be cancelled.

S.no.	Description of material	QTY.	Unit Rate	Amount (in Rs.)	GST 18%	Total amount with Taxes
1.	<u>SUPPLY & INSTALLATION OF SERIES NVR</u> 32-ch 1.5U 16 PoE 4K NVR • Up to 32 channel IP cameras can be connected • Supports decoding H.265+/H.265/H.264+/H.264 video formats • Up to 12 MP high-definition live view, storage and playback • Up to 2-ch @ 12 MP/16-ch @ 1080p decoding capacity • Up to 256 Mbps high incoming bandwidth ensures IP cameras can be connected • Only (B) version support 2 HDMI and 1 VGA interfaces, and HDMI • interfaces support independent video output • 4 HDDs for continuous video recording • Compatible with third-party network cameras • Plug & Play with 16 Power-over-Ethernet (PoE) interfaces • Supports various special function cameras, including thermal camera/fisheye/people counting/heatmap/ANPR (automatic number plate recognition) • Advanced streaming technology enables smooth live view and data • self-correction in poor network conditions • Supports dual-stream recording to save time and bandwidth	2.0	63137.00	1,26,274.00	22729.32	1,49,003.32
2.	<u>SUPPLY & INSTALLATION OF IR Bullet Network Camera</u> 2 MP IR Varifocal Bullet Network Camera 1/2.8" Progressive Scan CMOS. 1920 × 1080@30fps. 2.7 to 13.5 mm, varifocal lens. Color: 0.018 Lux @ (F1.6 AGC ON)	5.0	7468.00	37,340.00	6721.20	44,061.20

	H.265, H.265+, H.264, H.264+. Three streams. BLC/3D DNR/ROI/HLC. IR range: Up to 40 m. IP67. 3-Axis adjustment. Built-in micro SD/SDHC/SDXC card slot, up to 256 GB					
3.	<u>SUPPLY & INSTALLATION OF IR Bullet Network Camera</u> 4 MP IR Fixed Bullet Network Camera <ul style="list-style-type: none"> • 1/3" Progressive Scan CMOS • 2688 × 1520@30fps • 2.8/4/6 mm fixed lens • Color: 0.018 Lux @ (F1.6, AGC ON), 0 Lux with IR • H.265, H.265+, H.264, H.264+ • Three streams • 120dB WDR • Junction box included in the package • BLC/3D DNR/ROI/HLC • IP67 • IR range: Up to 60 m, 90 m, optional • Built-in micro SD/SDHC/SDXC card slot, up to 128 GB • 3-Axis adjustment 	30	8303.00	2,49,090.00	44836.20	2,93,926.20
4.	<u>NETWORK SPEED DOME</u> 8-inch 4K 25X Powered by DarkFighter IR Network Speed Dome <ul style="list-style-type: none"> • High quality imaging with 8 MP resolution • 25x optical zoom provides close up views over expansive areas Intelligent functions based on deep learning • Capturing every point fast, even during critical events • Water resistant and vandal proof (IP66 and IK10 optional). 	5	62663.00	3,13,315.00	56396.70	3,69,711.70
5.	<u>SUPPLY & INSTALLATION OF CENTRAL MONITORING SOFTWARE</u> CMS <ul style="list-style-type: none"> • Supports managing persons in different organizations • Supports getting person information from added devices • Supports importing and exporting person and face information • Provides multiple types of credentials, including card number, face, and fingerprint, for composite authentications • Supports collecting face pictures by third-party camera (USB camera or the build-in camera of computer) • Supports viewing resource statistics (including persons, face pictures, cards, and fingerprints) on client and on device • Supports extending person's validity period for access permission 	1	300720.00	3,00,720.00	54129.60	3,54,849.60
6.	<u>SUPPLY & FIXING POE SWITCH</u> 16 Port Gigabit Unmanaged POE Switch	6.0	14400.00	86,400.00	15552.00	1,01,952.00

7.	<u>SUPPLY & INSTALLATION OF SURVILLANCE HARD DRIVE</u> WD Purple 6TB SATA Internal Surveillance Hard Drive (WD60PURZ)	8.0	13200.00	1,05,600.00	19008.00	1,24,608.00
8.	<u>SUPPLY & LAYING CABLE</u> Category 6 U/UTP Cable, 24AWG, low smoke zero halogen, white jacket, 4 pair count, 305 m length Reel in box (Solid Copper) As per specification	4500.0	30.00	135000.00	24300.00	1,59,300.00
9.	<u>SUPPLY & FIXING CONDUIT PIPE</u> AKG PVC Conduit Pipe 25mm as per specification	2000.0	36.00	72000.00	12960.00	84,960.00
10.	<u>SUPPLY & LAYING FIBER OPTIC CABLE</u> 4 Core Fiber Optic Cable , as per specification	1000.0	36.00	36000.00	6480.00	42,480.00
11.	<u>SUPPLY & INSTALLATION OF FIBER MEDIA CONVERTER</u> Fiber to RJ-45 Gigabyte, Media converter / SSP Module	7.0	5700.00	399000.00	7182.00	47,082.00
12.	<u>SUPPLY & FIXING OF PATCH PANEL</u> Metal 16 Port Patch Panel Straight Fully Loaded Commscope	6.0	5760.00	34560.00	6220.80	40,780.80
13.	<u>SUPPLY & FIXING PATCH CABLE</u> Patch cable Cat6 High-Speed Ethernet Cable	100.0	300.00	30000.00	5400.00	35,400.00
14.	<u>SUPPLY & INSTALLATION OF TRANSCEIVER MODULER</u> Cisco SFP Transceiver Module	8.0	4200.00	33600.00	6048.00	39,648.00
15.	<u>SUPPLY & LAYING POWER CABLE</u> Power supply 1.5 Sqmm, 3 core Pvc Ins. & Sheathed Copper Flexible Cable Black as per specification	2500.0	46.00	115000.00	20700.00	1,35,700.00
16.	<u>SUPPLY & INSTALLATION OF POE SWICH RACK</u> SmartRack 6U Low-Profile Switch-Depth-Plus Wall-Mount Rack Enclosure Cabinet	6.0	4200.00	25200.00	4536.00	29,736.00
17.	<u>SUPPLY & INSTALLATION OF NVR RACK</u> SmartRack 21U Low-Profile Switch-Depth Wall-Mount Rack Enclosure Cabinet	1.0	18000.00	18000.00	3240.00	21,240.00
18.	<u>SUPPLY & INSTALLATION OF UPS (SRC2KUXI)</u> APC Smart UPS 2KVA Online SRC2KUXI <ul style="list-style-type: none"> ● 2KVA Double Conversion Online UPS ● High density, double-conversion on-line power protection with scalable runtime ● 6 Battery System ● 2 Years Onsite warranty 	1.0	62700.00	62700.00	11286.00	73,986.00
19.	<u>SUPPLY & INSTALLATION</u>					

	<p><u>OF UPS (BX1100C-IN)</u></p> <p>APC Back-UPS 1100VA, 230V, without auto shutdown software, India BX1100C-IN</p> <ul style="list-style-type: none"> • Best use and Value for money for Desktop along with Accessories like Printer. • Router, Switch, Speaker etc. • Input voltage range for main operations 145 – 290V • Backup upto 45 Mins. for Single PC • Output power capacity 660 watts/1.1 kVA • Efficiency at full load 72.0 percent • Battery Backup & Surge Protector for Electronics and Computers • Includes: User Manual, Warranty card • One Year Manufacturer Warranty 	6.0	7140.00	42840.00	7711.20	50,551.20
20.	<p><u>SUPPLY & INSTALLATION OF LCD Display Monitor</u></p> <p>55" LCD Display Monitor</p> <ul style="list-style-type: none"> • 4K Resolution (3840 x 2160) • High Quality, flash-Free and Low-Radiation LCD • True Color OSD and User-Friendly Operation Menu • 3D Noise Reduction • Programmable 12-Bit RGB Gamma Correction • 2 HDMI Input Interfaces • Spread Spectrum Technology Reduces EMI Radiation • Mstar ACE-5 Auto Color and Image Enhancement • Highly Reliable 24h/Day Functioning • Industrial Panel • VESA Standard Bracket 	2.0	66000.00	23760.00	23760.00	1,55,760.00
21.	<p><u>SUPPLY & FIXING GALVANISED POLE for CCTV CAMERA as per specification</u></p>	15.0	3000.00	45000.00	8100.00	53,100.00
22.	<p><u>MISCELLANEOUS & CIVIL WORK</u></p> <p>1. Cutting road / path and making good the same including supply of extra quantities of materials i.e. aggregate, moorum screening, red bajri and labour required. Bituminous portion if requirement.</p> <p>2. Removal and re-fixing ceiling tiles from existing false ceiling on the time installation of CCTV Camera or any other related work. (if during fixing of CCTV camera or laying of cable for fire Surveillance system, existing false ceiling will be damaged that is to be repaired by contractor at his own cost and nothing extra will be paid on this account)</p> <p>3. Electrical works (Switches, Socket and accessories) for</p>	1.0 job	100000.00	100000.00	18000.00	1,18,000.00


	Installation of CCTV camera, Central monitoring system, NVR rack and LED display monitor for complete Surveillance system will be provided by bidder as per requirement					
23.	CAMC for 1st Year	1.0 job	40000.00	40,000.00	7200.00	47,200.00
24.	CAMC for 2nd Year	1.0 job	40000.00	40,000.00	7200.00	47,200.00
25.	CAMC for 3rd Year	1.0 job	40000.00	40,000.00	7200.00	47,200.00
Total			8,67,039.00	22,60,539.00	4,06,897.02	26,67,436.02

(Rs. Twenty six lakhs sixty seven thousand four hundred and thirty six only)

Terms & Conditions:

- Price mentioned above are for **FOR SITE**.
- जीएसटी समावेसित/ GST Inclusive .
- Delivery and installation within 06 weeks.
- **Payment:70% against 100% delivery of material and 20% after installation and submission of 03% of PBG..**
- Material should be delivered on working days only.
- Loading & Unloading will be in the scope of supplier.
- Installation and commissioning, supervision and demonstration of the goods and trainings to the operating staff will be provided by the party. **(FREE OF COST)**
- Warranty 01 year.

Yours Faithfully,


Stores & Purchase Officer

Copy to:

- Indentor/ Project Leader : Mr. Bhupinder Singh/ Dr. Zabeer Ahmed
- Accounts: Ref OM of even no. 07.06.2021 for Rs. 26,67,436.00 (Twenty six lakhs sixty seven thousand four hundred and thirty six only) under Budget Head STS-0016
- Central Stores

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