

OFFICE OF THE PRINCIPAL COMMISSIONER OF GST AND CENTRAL EXCISE CHENNAI NORTH COMMISSIONERATE

No. 26/1, Mahatma Gandhi Road, Nungambakkam, Chennai-600034

C.No.IV/16/33/2017-PROdated: .11.2017

TENDER NO. 10/2017 NOTICE INVITING e-TENDERFOR PROCUREMENT, INSTALLATION AND COMMISSIONING OF CCTV CAMERAS AND SURVEILLANCE SYSTEM FOR GST & CX CHENNAI NORTH COMMISSIONERATE, CHENNAI -34.

e-Tender/Bids are invited from reputed Contractors/Agencies for "Procurement, Installation and Commissioning of CCTV Cameras and Surveillance System" at the O/o The Principal Commissioner of GST & CX Chennai NorthCommissionerate, 26/1, Mahatma Gandhi Road, Chennai-34.

1. Document Download:

Tender documents may be downloaded from CPPP sitehttps://eprocure.gov.in/eprocure/app, www.centralexcisechennai.gov.inor www.centralexcisechennai.gov.inor www.cbec.gov.in as per the schedule given in TIME SCHEDULE as under by the bidders having Digital Signature Certificate (DSC) issued from any agency authorized by Controller of Certifying Authority (CCA), Govt. of India and which can be traced up to the chain of trust to the Root Certificate of CCA.

TIME SCHEDULE OF TENDER

S.No	Particulars	Date	Time
1	Tender e-publish date	<mark>16.11.2017</mark>	<mark>17:45Hrs</mark>
2	Document download start date	<mark>16.11.2017</mark>	18:00 Hrs
3	Start date for seeking clarification (on-line)	18.11.2017	10:00 Hrs
4	Last date for seeking clarification (on-line)	<mark>27.11.2017</mark>	17:00 Hrs
5	Bid submission start date	<mark>19.11.2017</mark>	<mark>17:00 Hrs</mark>
6	Bid submission last date	<mark>07.12.2017</mark>	11:00 Hrs
7	Tender opening date (Technical)	08.12.2017	11:00 Hrs

2. Bid Submission:

- i. Bids shall be submitted online only at CPPP website: https://eprocure.gov.in/eprocure/appTenderer/Contractor are advised to follow the instructions "Instructions to Bidder for Online Bid Submission" provided in the Annexure VI for online submission of bids.
- **ii.** Bid documents may be scanned with 100 dpi with black and white option which helps in reducing size of the scanned document.
- 3. Not more than one tender shall be submitted by one contactor or contractors having business relationship. Under no circumstance will father and his son(s) or other close relations who have business relationship with one another (i.e. when one or more partner(s)/director(s) are common) be allowed to tender for the same contract as separate competitors. A breach of this condition will render the tenders of both parities liable to rejection.
- 4. Tenderer who has downloaded the tender from the Central Public Procurement Portal (CPPP) website <a href="https://eprocure.gov.in/eprocure/appshall not tamper/modify the tender form including downloaded price bid template in any manner. In case if the same is found to be tampered/modified in any manner, tender will be completely rejected and EMD would be forfeited and tenderer is liable to be banned from doing business with this Office.
- 5. Intending tenderers are **advised to visit againCPPP website**https://eprocure.gov.in/eprocure/appregularly-till-closing-date-of-submission-of-tender-for-any-corrigendum/addendum/amendment.

- 6. The rates shall be quoted in Indian Rupees only.
- 7. The rates will be inclusive of all taxes (including GST), fees, levies, etc. and any revision in the statutory taxes, fees, etc will be the responsibility of the Bidder.
- 8. In case of any discrepancy/difference in the amounts indicated in figures and words the amount in words will prevail and will be considered.
- 9. The quoted rates shall remain firm throughout the tenure of the contract and no revision is permissible for any reason.

For further details, Dr.S. Periannan, Deputy Commissioner (Prev.) may be contacted at 044-28335011.

NOTE: The Department reserves the right to postpone the date of opening or to accept or reject any or all the bids, without assigning any reasons.

Annexure-I Terms & Conditions

General Rules and Directions for the Guidance of the Bidder (Section I),

1.0 Scope of Tender

- 1.1 The Principal Commissioner, GST & CX Chennai North, (hereinafter referred to as the Buyer), invites e-tenders/Bids for "Procurement, Installation and Commissioning of CCTV Cameras and Surveillance System" forMain, Annexe, Link and Peripheral areas of the Office of the Principal Commissioner of GST and Central Excise, Chennai NorthCommissionerate at 26/1, Mahatma Gandhi Road, Chennai-34. " as defined in the tender documents (hereinafter referred to as the "Works").
- 1.2 Supply, installation, commissioning, testing, training, implementation of CCTV surveillance system for the Office of the Principal Commissioner of GST and Central Excise, Chennai North Commissionerate with one year warranty and maintenance from the date of commissioning.
- 1.3 Installation of CCTV systems at the Office of the Principal Commissioner of GST and Central Excise, Chennai North Commissionerate. The CCTV surveillance system for the office consists of 48 Nos. of Indoor Cameras, 8 Nos. of Outdoor Bullet Camera, 2 Nos. of Outdoor Doom Camera, 1 Nos. of 64 channels NVR with 16 Nos. of Hard Disk Drive (6 TB),2 Nos. of 55" LED Display, CAT-6 and power cables (as required), 1 set of Inverter with 2 Nos. Battery and all other accessories required for satisfactory working of the system.
- 1.4The camera will be connected by cables as required from the control room to camera locations. The captured videos should be stored in the NVR having capacity to store at least 30 days of continuous video records for suitable viewing whenever required.
- 1.5 The main control panel consisting of NVR should be provided at control room. All the cabling work should be carried out by the bidder in conduit pipes and in systematic manner on existing support structure.
- 1.6 The NVR should be connected to a primary display in the control room and through a HDMI extender toa secondary display in Room No.301 on the IIIrd floor of Main Building.
- 1.7 The system should be capable to record during day and night using cameras from different locations.
 - 1.8 The surveillance CCTV system is required to ensure effective surveillance of area as well as create tamper proof records for post event analysis.
 - 1.9 The system should facilitate viewing of live and recorded images and controlling of all cameras by authorized user present in the control room.
 - 1.10The system shall use video signal from various cameras installed at different locations, process them for viewing on monitor at control room and simultaneously recording.
 - 1.11 System shall provide sufficient storage of all the camera recordings for a period of 30 days using necessary compression techniques for all cameras.
 - $1.12 Surveillance\ CCTV$ systems shall operate on 230V, $50\ Hz$, single-phase power supply. If any equipment operates on any voltage other than the supply voltage i.e. single $230\ Volts$ and supply frequency, necessary conversion / correction device for supply shall be supplied along with the equipment.
 - 1.13System must ensure tamper proof recording so that these can be used as evidence at a later date, if so desired.

- 1.14System shall be capable of Penta-plex function i.e. it should provide facility of live, recording, playback, backup &remote access simultaneously.
- 1.15The offered system shall have facility to export the desired portion of clipping (from a desired date/time to another date/time) on CD, DVD, Pen Drive etc.
- 1.16Requirement of CAT-6 Cableand casing should be confirmed by Vendor by actually visiting the site before submitting Tender.
- 1.17 Supply & installation of any other material/ software, which may be not covered in scope of supply/technicalspecificationsbut are required for proper installation of this CCTV Surveillance system shall also be supplied / provided by the bidder.
- 1.18 Successful bidder is required to depute their quality service engineer for supervision &commissioning of CCTV surveillance system.
- 1.19Successful bidder is required to impart training for operation to the authorized person at site.
- 1.20Two sets of part catalogues, operation &maintenance manuals are to be supplied along withequipment free of cost.

The above DVRs& Cameras are in good working condition and the same will be handed over to the overall L-1 bidder after successful Installation and Commissioning of the new CCTV Cameras and Surveillance Systems. The overall net price for comparison will be taken into account after deducting the amount quoted for buy back of DVRs& Cameras (irrespective of whatever price quoted for the DVRs& Cameras offered for buy back) from the price quoted for the new CCTV Surveillance Systems in deciding the L-1 bidder. All bidders shall indicate the price quoted by them for the buyback items in the respective column of the financial bid and those bidders who do not wish to buy back shall indicate 'NIL' value i.e. Zero against the respective column of the financial bid. Mere offer of the highest price for the buyback items shall not entitle a bidder to make their claim for the equipment offered for buy back.

2.0 Technical Specifications for components of CCTV surveillance system

2.1 Recommended Technical Specifications for Indoor, Outdoor CCTV Cameras and NVR are enclosed at configuration given in table below

S No	DESCRIPTION	SPECIFICATION	QTY
1	64 CHANNEL NVR	64 IP CAMERAS TO BE CONNECTED	1 No.
	Make : HIKVISION, DAHUA,	SUPPORT LIVE VIEW, STORAGE AND PLAYBACK OF THE CONNECTED CAMERA AT UP	
	CP PLUS or Equivalent	TO 12MP RESOLUTION	
		SUPPORT THIRD PARTY NETWORK CAMERA	
		HDMI1/VGA1 AND HDMI2/VGA2 OUTPUTS	
		 LINE IN, RCA FOR AUDIO INPUT & AUDIO OUT, RCA FOR AUDIO OUTPUT 	
		• 2.0 USB INTERFACE – 2 & USB 3.0 INTERFACE – 1	
		16 SATA INTERFACE SUPPORT 6 TB EACH AND 1 E-SATA INTERFACE CONNECTABLE	
		FOR RECORDING AND BACKUP	
		2 SELF ADAPTIVE 10/100/1000M NETWORK INTERFACE	
		• RS232, RS 485 & KEYBOARD	
2	PTZ SPEED DOOM CAMERA	IMAGE SENSOR 1/1.9" PROGRESSIVE SCAN CMOS	2
	Make : HIKVISION, DAHUA,	20X OPTICAL ZOOM, 16X DIGITAL ZOOM	Nos.
	CP PLUS or Equivalent	WORKING DISTANCE 10MM TO 1500MM (WIDE TELE)	
		IR DISTANCE 150M	
		FOCUS AUTO, SEMI AUTO, MANUEL	
		SUPPORT BLC, HLC, WDR, 3D DNR, DEFOG, PRESET	
		MOMENT RANGE 360 DEGREE ENDLESS	
		MAX RESOLUTION : 2592*1944	
		 VIDEO COMPRESSION H.265+/ H.265/ H.264+/ H.264 	
		AUDIO COMPRESSION	
		G.711alaw/ G.711ulaw/G.722.1/ G.726/ MP2L2/ PCM	
		NETWORK INTERFACE	
		1 RJ45 10 M/100 M, Hi-PoE	
		WEB BROWSER SUPPORTS	
		IE 8+, Chrome 31+, Firefox 30+, Safari 8.0+	
		POWER 24 VAC & Hi-PoE, Max.: 40 W IR: 19 W	
3	2MP Vari-focal IR Bullet	2 megapixel high resolution	8
	Camera	2.8-12mm vari-focal lens	Nos.
	Make : HIKVISION, DAHUA,	 Ingress Protection level: IP67 	
	CP PLUS or Equivalent	IR range: up to 30m	
		IR cut filter with auto switch	
		• 1/3" Progressive Scan CMOS	
		VIDEO COMPRESSION H.264/ MJPEG	

power manager , tray, fan 2 Nos and all other accessories MAKE : None • Removable front panels with locking provision • Adjustable Mounting rails - Front and Back • Top & Bottom cable Insertion provision • 2 Fan Mounting provision • Easy Installation - Standing type and Floor provision with movable wheel option • Compatible with 19" International standards • Width & Depth 600x1000 mm • 6 SOCKET POWER MANAGER • 230V FAN 2 Nos&REQUIRED SCREWS • TRAY 2 Nos 11 55" LED DISPLAY for camera viewing and play back MAKE : SONY, SAMSUNG, PANASONIC or Equivalent • Full HD • LED DISPLAY • RESOLUTION 1920*1080P • HDMI INPUT 2 NOS • USB 2.0 INPUT 1 NOS • AUTO WIDE • Conventional 4:3 • SOUND OUTPUT 20W • 2 CH SPEAKER • Component In (Y/Pb/Pr)			DUAL STREAM	
POWER SUPPLY 12 VD C				
A			·	
2 AMP Freed Dome Network 2 amgapate high resolution				
Camera Make: HIXYSION, DAHUA, CP PLUS of Equivalent Page: up to 30m R ord filter with auto switch 1/2.8" Progressive Scan CMOS VIDEO COMMPESSION 1.2674 JMPG DUAL STRTAM MAX MSCUTTOM 1.90°1080 Make: SEAGAIE, WISEN NO. SUPPLO COMMPESSION 1.2674 JMPG DUAL STRTAM MAX MSCUTTOM 1.90°1080 Make: SEAGAIE, WISEN NO. SUPPLO COMMPESSION 1.2674 JMPG DUAL STRTAM MAX MSCUTTOM 1.90°1080 Make: SEAGAIE, WISEN NO. SUPPLO COMMPESSION 1.2674 JMPG MAKE:	4	2MP Fixed Dome Network		48
Brange: up to 30m		Camera		Nos.
Brout filter with auto switch 1/2.8* Progressive scan CMOS			Ingress Protection level: IP67	
1/2.8° Progressive Sanc MOS 1/100 COMPRESSION 14 ASE/ MIPFE 100 COMPRESSION 14 ASE/ MIPF		CP PLUS or Equivalent	IR range: up to 30m	
MICHAEL COMPRESSION N. 2.64 MAPES DUAL STEAM NAK RESOLUTION 3201-1080 COMMUNICATION INTERACE 145 10/100M POWER SUPPLY 12'V DC SUPPORT POE POWER SUPPLY 12'V DC POWER SUPPLY 12'V DC SUPPORT POE POWER SUPPLY 12'V DC POWER S				
Barrier DUAL STREAM NAK RESOLUTION 1920*1080 No.			,	
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COMMUNICATION INTERFACE RIAS 10/100M				
POWITS SUPPLY 12V DC				
SUPPORT POE			·	
MARD DISK 6TB HDD Makes: SEAGATE, WESTERN DIGITAL or Equivalent FORM FACTOR 3.5"				
DIGITAL or Equivalent PERFORMANCE CLASS \$400 RPM CATCHE 64MB ROTATION SPEED (IPPM) INTELLIPOWER ROWS COMPLIANT LOAD / UNLOAD CYCLES 300,000 24 PORT POE SWITCH (Power over Ethernet) MAKE 10 Inits, 17 Linis, NetGLAR, CISCO or Equivalent PERFORMANCE CLASS \$400 RPM 24 PORT POE SWITCH (Power over Ethernet) MAKE 10 Inits, 17 Linis, NetGLAR, CISCO or Equivalent PORT STANDARDS - IEE 802.3 108ASE-T Ethernet (twisted-pair copper), IEEE 802.3 as flow compliance, Auto-negotiation, IEEE 802.3 as flow Control PORT STANDARDS - IEEE 802.3 108ASE-T Ethernet (twisted-pair copper), IEEE 802.3 as flow Control PORT STANDARDS - IEEE 802.3 108ASE-T Ethernet (twisted-pair copper), IEEE 802.3 as flow Control PORT STANDARDS - IEEE 802.3 108ASE-T Ethernet (twisted-pair copper), IEEE 802.3 as flow Control PORT STANDARDS - IEEE 802.3 108ASE-T Ethernet (twisted-pair copper), IEEE 802.3 as flow Control PORT STANDARDS - IEEE 802.3 108ASE-T Ethernet (twisted-pair copper), IEEE 802.3 as flow Control PORT STANDARDS - IEEE 802.3 108ASE-T Ethernet (twisted-pair copper), IEEE 802.3 as flow Control PORT STANDARDS - IEEE 802.3 108ASE-T Ethernet (twisted-pair copper), IEEE 802.3 as DOBBASE-T Gigabit Ethernet (twisted-pair copper),	5	HARD DISK 6 TB HDD		16
PRINOMANCE CLASS 5400 RPM CACTCHE 64MB ROTATION SPEED (IRPM) INTELLIPOWER ROMS COMPILANT LOAD / UNKOAD CYCLES 300,000		Make : SEAGATE, WESTERN	FORMATTED CAPACITY 6TB	Nos.
CATCHE 6MB ROTATON SPEED (RPM) INTELLIPOWER ROHS COMPLIANT LOAD / UNICAD CYCLES 300,000		DIGITAL or Equivalent	• FORM FACTOR 3.5"	
ROTATION SPEED (RPM) INTELLIPOWER ROHS COMPUIATT LOAD / UNLOAD CYCLES 300,000 24 Ports 10/100/1000 Mbps, 4 SFP LINK Status detection Time-based POE Loopback Detection automatically disables a port when a loop is detected SFP ports for Hesibility PORT STANDARDS - IEEE 802.3 108ASE-T Ethernet (twisted-pair copper), IEEE 802.3 to 1008ASE-T Gigabit themet (twisted-pair copper), IEEE 802.3 to 1008ASE-T SFP BOE SWITCH ROW FOR STANDARDS - IEEE 802.3 108ASE-T Ethernet (twisted-pair copper), IEEE 802.3 to 1008ASE-T Gigabit themet (twisted-pair copper), IEEE 802.3 to 1008ASE-T SFP ports for 11/100 Mbps speeds Full duplex for Gigabit speed 8 PORT STOLE SWITCH POWER Over Ethernet) MAKE 10 Inik, TP Link, NetGEAR, CISCO, HI FOCUS, or 11 Link Status detection 12 PORT STANDARDS - IEEE 802.3 108ASE-T Ethernet (twisted-pair copper), IEEE 802.3 to 1008ASE-T Gigabit themet (twisted-pair copper), IEEE 802.3 to 1008ASE-T Gigabit themet (twisted-pair copper), IEEE 802.3 to 1008ASE-T Gigabit Ethernet (twisted-pair copper), IEEE 802.3 to 1008ASE-T Ethernet (twisted-pair copper), IEEE 802.3 to 1008ASE-T Gigabit Ethernet (twisted-pair copper), IEEE 802.3 to 1008ASE-T Gigabit Ethernet (twisted-pair copper), IEEE 802.3 to 1008ASE-T Gigabit Ethernet (twisted-pair copper), IEEE 802.3 to			PERFOMANCE CLASS 5400 RPM	
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Power over EthernetI MAKE Dilink, TP Link, NeIGEAR, CISCO or Equivalent Time-based Poe Loopback Detection automatically disables a port when a loop is detected SFP ports for flexibility	6	24 DORT DOE SWITCH	,	1 No
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CISCO or Equivalent CISCO or		-		
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Second Companies Camera			· · · · · · · · · · · · · · · · · · ·	
SPORT POE SWITCH Foll/half duplex for 10/100 Mbps speeds Full duplex for Gigabit speed				
Second Politics Po				
S PORT POE SWITCH (Power over Ethernet) MAKE D link, TP Link, NetGEAR, CISCO, HI FOCUS, or Equivalent E				
(Power over Ethernet) MAKE : D link, TP Link, NetGEAR, CISCO, HI FOCUS, or Equivalent	7	8 DODT DOE SWITCH		12
Time-based PoE Cloopback Detection automatically disables a port when a loop is detected Cloopback Detection automatically disables a port when a loop is detected Cloopback Detection automatically disables a port when a loop is detected SFP ports for flexibility	/			
CISCO, HI FOCUS, or Equivalent Popular STANDARDS - IEEE 802.3 10BASE-T Ethernet (twisted-pair copper), IEEE 802.3 b 100BASE-T Gigabit For Copper (IEEE 802.3 b 100BASE-T Gigabit For Copper), IEEE 802.3 b 100BASE-T Gigabit For Copper (IEEE 802.3 b 100BASE-T Gigabit For Copper (I		1 `		1403.
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CAMERA ENCLOSURE for Outdoor cameras MAKE : None Protects connectors from dust and water ip66 rating weather proof anti-shock proof				
8 CAMERA ENCLOSURE for Outdoor cameras MAKE: None Protects connectors from dust and water ip66 rating weather proof anti-shock proof PVC 9 CAMERA ENCLOSURE for INDOOR CAMERAS MAKE: None Protects connectors from dust and water 48 Nos. 10 26 U FLOOR RACK with power manager, tray, fan 2 Nos and all other accessories MAKE: None Front Door with Toughened Glass quality Removable front panels with locking provision Adjustable Mounting rails - Front and Back Top & Bottom cable Insertion provision Easy Installation - Standing type and Floor provision with movable wheel option Compatible with 19" International standards Width & Depth 600x1000 mm 6 SOCKET POWER MANAGER 230V FAN 2 Nos&REQUIRED SCREWS TRAY 2 Nos 11 S5" LED DISPLAY for camera viewing and play back MAKE: SONY, SAMSUNG, PANASONIC or Equivalent Full HD LED DISPLAY RESOLUTION 1920*1080P HDMI INPUT 2 NOS USB 2.0 INPUT 1 NOS AUTO WIDE Conventional 4:3 SOUND OUTPUT 20W 2 CH SPEAKER Component in (Y/Pb/Pr)				
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9 CAMERA ENCLOSURE for INDOOR CAMERAS MAKE: None weather proof, anti-shock proof PVC 10 26 U FLOOR RACK with power manager, tray, fan 2 Nos and all other accessories MAKE: None Front Door with Toughened Glass quality Removable front panels with locking provision Adjustable Mounting rails - Front and Back Top & Bottom cable Insertion provision 2 Fan Mounting provision Easy Installation - Standing type and Floor provision with movable wheel option Compatible with 19" International standards Width & Depth 600x1000 mm 6 SOCKET POWER MANAGER 2 330V FAN 2 Nos&REQUIRED SCREWS TRAY 2 Nos 11 S5" LED DISPLAY for camera viewing and play back MAKE: SONY, SAMSUNG, PANASONIC or Equivalent HDMI INPUT 2 NOS USB 2.0 INPUT 1 NOS AUTO WIDE Conventional 4:3 SOUND OUTPUT 20W 2 CH SPEAKER Component In (V/Pb/Pr)		1.10.10		
INDOOR CAMERAS MAKE: None ***weather proof, ***anti-shock proof PVC ***PVC	9	CAMERA ENCLOSURE for		48
26 U FLOOR RACK with power manager , tray, fan 2 Nos and all other accessories MAKE : None **PVC** **PVC** **PVC** **PVC** **Pront Door with Toughened Glass quality		INDOOR CAMERAS MAKE :		Nos.
10 26 U FLOOR RACK with power manager , tray, fan 2 Nos and all other accessories MAKE : None Page 1 Nos and all other accessories MAKE : None Page 2 Nos and all other accessories MAKE : None Page 3 Nos Bottom cable Insertion provision Page 3 Page		None	anti-shock proof	
power manager, tray, fan 2 Nos and all other accessories MAKE: None • Removable front panels with locking provision • Adjustable Mounting rails - Front and Back • Top & Bottom cable Insertion provision • 2 Fan Mounting provision • Easy Installation - Standing type and Floor provision with movable wheel option • Compatible with 19" International standards • Width & Depth 600x1000 mm • 6 SOCKET POWER MANAGER • 230V FAN 2 Nos&REQUIRED SCREWS • TRAY 2 Nos 11 55" LED DISPLAY for camera viewing and play back MAKE: SONY, SAMSUNG, PANASONIC or Equivalent • Full HD • LED DISPLAY • RESOLUTION 1920*1080P • HDMI INPUT 2 NOS • USB 2.0 INPUT 1 NOS • AUTO WIDE • Conventional 4:3 • SOUND OUTPUT 20W • 2 CH SPEAKER • Component In (Y/Pb/Pr)			• PVC	
Nos and all other accessories MAKE : None • Adjustable Mounting rails - Front and Back • Top & Bottom cable Insertion provision • 2 Fan Mounting provision • Easy Installation - Standing type and Floor provision with movable wheel option • Compatible with 19" International standards • Width & Depth 600x1000 mm • 6 SOCKET POWER MANAGER • 230V FAN 2 Nos&REQUIRED SCREWS • TRAY 2 Nos 11 55" LED DISPLAY for camera viewing and play back MAKE : SONY, SAMSUNG, PANASONIC or Equivalent • Full HD • LED DISPLAY • RESOLUTION 1920*1080P • HDMI INPUT 2 NOS • USB 2.0 INPUT 1 NOS • AUTO WIDE • Conventional 4:3 • SOUND OUTPUT 20W • 2 CH SPEAKER • Component In (Y/Pb/Pr)	10			1 No.
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2 Fan Mounting provision Easy Installation - Standing type and Floor provision with movable wheel option Compatible with 19" International standards Width & Depth 600x1000 mm 6 SOCKET POWER MANAGER 230V FAN 2 Nos&REQUIRED SCREWS TRAY 2 Nos 11				
Easy Installation - Standing type and Floor provision with movable wheel option Compatible with 19" International standards Width & Depth 600x1000 mm 6 SOCKET POWER MANAGER 230V FAN 2 Nos&REQUIRED SCREWS TRAY 2 Nos Full HD iewing and play back MAKE : SONY, SAMSUNG, PANASONIC or Equivalent Full HD IED DISPLAY RESOLUTION 1920*1080P HDMI INPUT 2 NOS USB 2.0 INPUT 1 NOS AUTO WIDE Conventional 4:3 SOUND OUTPUT 20W 2 CH SPEAKER Component In (Y/Pb/Pr)		IVIAKE : NONE		
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TRAY 2 Nos • TRAY 2 Nos • TRAY 2 Nos • TRAY 2 Nos • Full HD • LED DISPLAY • LED DISPLAY • LED DISPLAY • RESOLUTION 1920*1080P • HDMI INPUT 2 NOS • USB 2.0 INPUT 1 NOS • AUTO WIDE • Conventional 4:3 • SOUND OUTPUT 20W • 2 CH SPEAKER • Component In (Y/Pb/Pr)				
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2 CH SPEAKERComponent In (Y/Pb/Pr)				
• Component In (Y/Pb/Pr)				
Digital Class View			 Component In (Y/Pb/Pr) Digital Clean View 	

		Remote Controller	
		Wall Mount Support	
12	CAT 6 CABLE along with	4 Pairs Unshielded Twisted Pair (UTP) Cable	As
	Conduit	 23AWG ,Conductor Metal: Solid Bare Copper 	requi
	Make : D Link, AMP, FINOLEX	Cable Diameter: 6mm Nominal	red
	or Equivalent	 10/100/1000M Standard 	
		INTERNATIONAL STANDARD COLOUR CODING	
13	1.5 KVA UPS with 12V,	Pure Sine Wave Output	1 Set
	150Ah Battery – 2 Nos for 8	Protection : Overload, deep discharge, short-circuit, Reverse polarity & Input mains	
	hrs. BACKUP	protection through MCB ECO & UPS mode	
	Make : APC, LUMINOUS,	• 12V BATTERY – 2 Nos.	
	MICROTEK or Equivalent	Backup time up to 8 hrs.	
		• UPS Supports Battery : 100 Ah – 220 Ah	
		Input Voltage 110V -290V	
Ī		Full Battery Recharge Time10 - 12 Hours	
		Mains available Indication – yes	
14	CAMERA POST For PTZ	FASTERN IRON BEAM	2
	CAMERA	80mm DIA	Nos.
	Make : NONE	 proper BASE for floor fixing 	
		12feet height for better view	
		Concrete BASE	
		Labor and shipping	
15	RJ45 JACK, PATCH CABLE,	CAT6 Quality RJ45 Jack	As .
	HDMI CABLE, MOUSE, HDMI	CAT6 Quality patch cable	requi
	Extender, HDMI Splitter(etc.)	HDMI support 4K Resolution	red
	ACCESSORIES	HDMI EXTENDER	
		HDMI Splitter	
		wireless mouse	
16	PTZ JOYSTICK	4 AXIS JOYSTICK	1 No.
	Make: HIKVISION, CP PLUS,	CONTROL MODE Network, RS-232, RS-422, RS-485	
	DAHUA or Equivalent	NETWORK INTERFACE 10/100M	
		• USB2.0 - 1 NOS	
		Power 12V DC	
		Connectable to the Multi-functional Video Center (MVC), Matrix Access Gateway (4.6.2) Yill Access Gateway	
		(VAG), Video Wall Controller, Decoder, etc.; and shortcut operation of	
		camera/camera groups switch on video wall	
		Connectable to dome and realize PTZ control and picture capture by joystick operation Connectable to NVD via naturally or social parts and proportion of front panel by those	
17	1 E ca mm Electrical Cable	Connectable to NVR via network or serial port, and operation of front panel buttons Voltage grade Up to and including 1100V	As
1/	1.5 sq.mm Electrical Cable along with PVC Conduit and	Voltage grade Up to and including 1100V This strands of plactralities compared multi-drawn for uniformity of resistance.	requi
	other accessories	Thin strands of electrolytic copper are multi-drawn for uniformity of resistance IS 604 marked, EIA/TAC Approved.	red
	MAKE: FINOLEX, RR KABEL,	 IS 694 marked, FIA/TAC Approved Conductor Specialty The strands do not get cut when stripping the insulation 	Teu
	ORBIT or Equivalent brands.	conductor operate, the statutes do not get out when stapping the installation	
	The state of the s	· · · · · · · · · · · · · · · · · · ·	
		 heating and sparking. Cable Specially formulated grade of halogen free flame retardant 	
		The Cable insulation does not burn readily	
		Cable Does not melt and drip, smoke is negligible, transparent, non-toxic	
		- Cable Does not melt and unip, smoke is negligible, transparent, non-toxic	

3.0General &Operation Guidelines:

- 3.1 All the CCTV cameras to be Day/Night IR cameras.
- 3.2 Ensure that the products and solutions adhere to Open Standards (i.e. ensure that there are no proprietary standards leading to locking of technology / solution).
- 3.3 Basic Video Management System functionality needed to view recorded videos, perform forward and rewind function etc. Designated officials should be able to see live feed or stored feed from their desktops connected to CCTV system through LAN.
- 3.4 Video Data to be stored for 30 days on the primary storage (NAS/Disk Based Storage) in some cases if back-up of data is considered essential, then it can be stored at alternated place on DVDs/External Hard Drives
- 3.5 Power backup to be ensured for cameras with Inverters.
- $3.6\,\,$ Joystick should be connected for PTZ operations.
- 3.7 In open areas prone to heat/dust/rainfall, the specifications are slightly different and also, the casing is of better specification
- 3.8 Integrated solution with camera, storage and video management software, with 1 years warranty and maintenance shall be supplied. Payment shall be made only after User Acceptance Test (UAT) based on satisfactory functioning of cameras, and proper training of staff to handle the system.
- 3.9 None of the IT / Non-IT equipments proposed by the vendor should be End of life product. Proposals to be accompanied by the OEM certificate that the product is not end of life product and shall support for at least 3 years from the date of Proposal Submission.
- 3.10 Outdoor cameras are to be installed to cover Gates/Approach roads (Entry/Exit at vantage

Points).

3.11 Indoor cameras to be installed In the Corridor of the Main, Annexe& Link Buildings of the Office complex.

4.0 Eligibility Criteria

The tender/Bid is invited in TWO BID SYSTEM (Technical/Qualifying & Financial Bid) and is open to all contractors who fulfill the following eligibility criteria:

4.1 The Bidder should be in the Business of Providing "Similar Works" for a period not less than 3 years i.e. since 2014-15. The bidder should have prior experience ininstallation, commissioning & implementation of similar CCTV surveillance system of minimum period of 3 years. The tenderers shall submit copies of performance report received from their past customers for the CCTV as proof of satisfactory operation of system.

[Mode of Proof: Copies of the Work order/Agreements/Work Completion certificate for the three year period to be uploaded alongwith bid document]. "Similar Works" means contract for "Procurement, Installation and Commissioning of CCTV Cameras and Surveillance System"

4.2 Turnover

The Bidder should have had average annual turnover of at least Rs.25 Lakh during the last 3 financial years i.e. 2014-15, 2015-16 & 2016-17

[Mode of Proof: Average Annual turnover certificate duly certified by Chartered Accountant to be uploaded alongwith bid document].

4.3 Tenderer should submit Authorization / Dealership Certificate from the manufacturer or Indian Partner mentioning clearly the brands of offered items.

[Mode of Proof: Authorization/Dealership Certificate to be uploaded with tender document].

4.4Possession of Valid PAN

The bidder should have a valid Income Tax Registration Number / PAN and other statutory requirements as per Rules in force. The bidder should have filed Income tax returns for the assessment years 2015-16, 2016-17 and 2017-18 and should not have incurred any loss during the F.Y. 2014-15, 2015-16 and 2016-17

[Mode of Proof: Copy of the PAN Card and ITR's of above three assessment years and Balance sheet/ Profit & Loss accounts for the above three financial years to be uploaded alongwith bid document]

- 4.5The bidder should not have been black listed by this department. [Declaration to this effect as in Annexure-VIII to be uploaded alongwith bid document]
- 4.6 The bidder must be registered with the GST department (GST registration certificate to be uploaded alongwith bid document)

With regard to the various proof/supporting documents produced by the bidders for establishing that they meet the various eligibility conditions, it shall be the department's prerogative to decide whether the document produced is valid evidence or not and to call for additional proof, if required.

All the Documents in proof of meeting eligibility criteria uploaded with the tender are to be duly signed by the bidder

5.0 General Conditions

- 5.1 The Technical Bid Uploaded will be evaluated based on the details uploaded under Technical Bid/Cover I in the prescribed formats to ascertain whether the bidders qualify. After evaluation of technical bid, all bidders will get information regarding their eligibility/qualification on website. Thereafter a system generated mail confirmation will be sent to all successful bidders. The bidders can check the same from the portal. The Cover II (Financial Bid) of only those firms who technically qualify under Cover I will be decrypted and opened online.
- 5.2 The Bids should be signed in all pages only by the duly authorized signatory (ies) of the entity. The person(s) authorized to sign the tender shall sign all the pages of the tender and other documents including those which are required to be submitted as per Clause 4.0
- 5.3 Bidder should upload all the details in the prescribed Proforma and as per the requirements set out in the tender documents under Cover I. Bids and Tender

documents should be complete in all respects and any incomplete Bids/tender will be rejected.

5.4. Cost of Tendering

The bidders shall bear all costs associated with the preparation and submission of their tenders and the GST & CX Department will in no case be responsible or liable for those costs, regardless of the conduct or outcome of the tendering process or the cancellation, if any, of tender by the Principal Commissioner of GST & CX, Chennai North Commissionerate.

5.5. Rejection of Tender Documents

The bidder shall read and understand the contents of the tender documents, carefully. Failure to comply with the requirements of tender submission will render the tender liable for rejection. Tenders, which are not responsive to the requirements of the tender conditions, will be rejected.

5.6 Clarification of Tender Documents

A bidder requiring any clarification regarding the tender documents may seek the same online within the time schedule prescribed. The GST & CX department will respond online to any such request for clarification, received.

5.7 Amendment to Tender Documents

- 5.7.1 At any time upto two days prior to the last date specified for submission of the bids, Principal Commissioner, GST & CX Chennai North Commissionerate may, for any reason, suomotu or in response to a clarification by a prospective bidder, modify the tender documents by issuing amendments (addenda/corrigenda etc.)
- 5.7.2 Any amendments (addenda/corrigenda) thus issued will be hosted on the website upto two days prior to the last date specified for submission of the bids. All the bidders who have downloaded the Bid Document shall verify if any such amendments have been issued by this department, before submitting their bid and shall take cognizance of and include such amendment(s) in their submission. In any case, the amendment(s), if any, shall be binding on the Bidder. No separate notice / intimation of amendments will be sent to the bidders.

5.8. Preparations and Submission of Tenders

5.8.1 Language of Tender

The tender, and all correspondence and documents, related to the tender, exchanged between the bidder and the buyershall be written in the English language only. If the bidder along with their offer furnish any printed literature written in any other language, such documents shall be supplemented with their English translation also. For the purpose of interpretation of the tender, the contents in the English translated version alone shall be taken into consideration.

5.8.2 Documents comprising the Tender

The Bids/tender submitted by the Bidder shall comprise the following and should be read in conjunction with any Amendments issued in accordance with Clause 5.7

- (i) Documents to be uploaded with Cover I (Technical Bid documents)
- a) Scanned copy of Earnest Money Deposit (EMD)
- b) Scanned copy of entire tender document, signed & sealed on all pages
- c) Scanned copy of Offer Letter (Annexure II)
- d) Scanned copies of AnnexuresIII , IV, VI & VIII with necessary enclosures
- (ii) Cover II (Financial Bid)
- a) Scanned copy of financial bid undertaking (Annexure-VII)
- b)Financial bid document in the form of BOQ XXXX .xls
- c)Scanned copy of Financial Bid (Annexure-V)

TENDER PROCESS:

- 1. Tenders are invited in two parts i.e. (1) Qualifying Bid (2) Financial Bid.
- 2. The tender form for Qualifying bid in pro-forma prescribed in Annexure III and the tender form for the financial bid in pro-forma prescribed in Annexure V complete in all aspects shall be uploaded on CPPP site. The Qualifying Bids will be opened online on **08.12.2017 at 11.00 a.m.** in the presence of bidders at **Office of ThePrincipalCommissioner of GST & Central Excise, Chennai North Commissionerate, Chennai-34.** The date and time of opening of "Financial Bid" will be intimated to the eligible bidders after opening the "Qualifying Bids". Absence of the bidders shall not annul the above process and the bids would be processed with the remarks "Bidders Absent".

Submission of Tender

- i. The tender shall be submitted online in Two parts, viz., technical bid and Financial bid.
- ii. All the pages of bid being submitted must be signed and sequentially numbered by the bidder irrespective of nature of content of the documents before uploading.
- iii. The offers submitted by Telegram/Fax/email shall not be considered. No correspondence will be entertained in this matter.
- iv. This office reserves the rights to seek any document in original in respect of I.T Return/Authorised Dealership/Experience etc. as specified in the technical bid for verification at any stage of tender process.
- v. After evaluation of bid, all bidders will get the information regarding their eligibility/ pre-qualification on website. Thereafter, a system generated e-mail confirmation will be sent to all successful bidders. The bidders can check the same from the portal.
- vi. The Financial bid of the successful bidders (i.e. qualified in Technical bid) will be decrypted and opened on-line, on the scheduled date after the pre-scheduled time by the bid openers. The bidder will get information regarding the status of their financial bid and ranking of bidder on website.

5.9. Conditions stipulated by the bidder

The bidder shall note that no alternative or counter or qualifying tender conditions by the bidder will be acceptable to the GST & CX department. Tenders containing any qualifying conditions or even bidder's clarifications in any form will be treated as non-responsive and will run the risk of rejection.

- 5.10. Filling up of Forms, Completeness & Mode of Submission of Tender:
- 5.10.1 The bidder shall submit all the documents required to be uploaded/ submitted as per Clause 5.8.2 duly filled in along with their covering letters, data and other information so that the tender is complete in all respects.
- 5.10.2 The tender/Bids shall be uploaded/filled and signed only by the entity/firm/corporation in whose name the tender documents have been issued.
- 5.10.3 Bids sent by telex, fax, Email etc. (i.e. modes other than by ways prescribed in Annexure VI) shall not be accepted.

5.11. Tender Prices

5.11.1 The contract shall be for the whole Works or for individual component or components as may be decided by The Principal Commissioner of GST & CX, Chennai North and as described in Sub - clause 1.1, based on the unit rates and prices quoted by the bidder in Bill of quantities.

5.11.2 Items against which no rate or price is entered by the bidder will not be paid for and when executed, such items, shall be deemed to have been covered by the other rates and prices in the Bill of quantities. Tender price covers contractor's all obligations mentioned in or to be reasonably inferred from the Tender document in respect of "Procurement, Installation and Commissioning of CCTV Cameras and Surveillance System"at GST & CX, Chennai. This includes all the liabilities of the contractor, all kinds of taxes etc. which should be clearly stated by the contractor.

5.12. Tender Validity

5.12.1 Tenders shall remain valid for 120 days from the last date for submission of tender

5.13. Earnest Money Deposit (EMD)

- 5.13.1 Each tender/Bid should be accompanied by an Earnest Money Deposit (EMD) amounting to Rs.50,000/-(Fifty Thousand Only) which shall be in the form of Demand draft from any Nationalized Bank / Scheduled Bank drawn in favour of "PAY AND ACCOUNTS OFFICER, CENTRAL EXCISE, CHENNAI." Payable at Chennai and shall be submitted in person to the Public Relations Officer (PRO), Chennai North Commissionerate on or before the bid submission last date i.e.07.12.2017 before 10:00 hours. Qualifying bids without Earnest Money Deposit will be rejected. EMD will be returned to all the unsuccessful bidders at the end of the selection process. However, the EMD shall be forfeited in case the successful bidder withdraws or the details furnished found to be incorrect or false during the tender selection process. No interest shall be paid on the Earnest Money Deposit.
- 5.13.2 No other form of deposit towards Earnest Money shall be accepted.
- 5.13.3 Tenders not accompanied by the Earnest Money Deposit in the manner prescribed in 5.13.1 will be summarily rejected. No exemption from payment of EMD is available to any bidder for any reason whatsoever, except MSE's as defined in the MSE Procurement Policy issued in Department of MSME (or) are registered with the Central Purchase Organization or with the Finance Ministry or this department.
- 5.14 Tender Opening, Bidder Participation, Stages of Evaluation (Technical and Financial)
- 5.14.1 Technical bids will be opened online at the Office of THE PRINCIPAL COMMISSIONER OF GST & CX, CHENNAI NORTH, 26/1, MAHATMA GANDHI ROAD NUNGAMBAKKAM, CHENNAI 600034", at 11:00 hours on 07.11.2017. Bidderswho are willing to observe the tender opening, may, in person or through their authorized representative, be present at the venue and witness the tender opening. In case of authorized representative, bidder should send a letter of authorization containing the specimen signature of their representative who is deputed to be present at the time of opening of tenders. **Representatives without the letter of authorization will not be permitted to witness the opening of the tender.** The maximum number of representatives that a bidder can depute to witness the opening of the tender will be limited to one.
- 5.14.2 The bidder or his authorized representative who are present shall sign a register evidencing their attendance. In the event of the specified date of tender opening being declared as a holiday for the department, the tender shall be opened at the specified time on the next working day.
- 5.14.3 The information furnished by the bidder in Cover I in the prescribed format supplied by this department will form the basis for the evaluation. In exceptional cases The Principal Commissioner of GST & CX or his representative reserves the right to obtain the clarifications from any of the bidder without vitiating the tendering process. If, in the opinion of the Principal Commissioner of GST & CX, information and documents supplied in support of the tender do not indicate meeting the requirements of the tender specifications, the tender may be determined as non-responsive and may be rejected by the Principal Commissioner of GST & CX. After satisfying that all / or some of the bidder have attained the minimum qualifying criteria as detailed above, a suitable date and time for opening

of the Cover II – Finance Bids will be fixed and those bidder(s) who are qualified will be intimated about the opening of Cover - II – Financial Bids. The Cover- II – Financial Bids will be opened in the presence of the qualified bidders or their authorized representatives, If they choose to attend and be present. The procedures for opening Cover - II will be the same as the procedures outlined in Clause 5.14.1 & 5.14.2.

5.14.4 After evaluating the financial bids received under Cover II, the bidder who ranked the lowest (L-1) Price will be awarded the work. In case the financial bid of more than one agency is same as L-1, then the Principal Commissioner of GST & CX will be assigning marks to various eligibility parameters like turnover, number of years of relevant experience etc. of such L-1 bidders and work will be awarded to the bidder who score highest marks, among the L-1 bidders.

5.15. Influencing prohibited

Any effort by a bidder to influence the buyer during the processing of tenders or award decision will result in the rejection of his / their bid offered.

5.16. Correction of Errors (in Financial Bid)

The Tenderer shall quote the rates both in figures as well as words. The cost of individual items shall also be worked out and mentioned in the financial bid (both in figures and words). On check if there are differences between the rates quoted by the tenderer in words and in figures or in the amount worked out by him, the following procedure shall be followed:

- a) When there is a difference between the rates in figures and in words, the rates, which correspond to the amounts worked out by the bidder for individual items, shall be reckoned.
- b) In case, the amount of an individual item is not mentioned by the bidder or it does not correspond with the rate written either in figures or in words, the rate quoted by the bidder in words shall be reckoned.
- c) In case the rate quoted by the bidder, both in figures and in words tallies but the amount is not worked out correctly, the total rate quoted by the bidder shall be taken as correct.
- 5.17. The Principal Commissioner of GST & CX reserves the right to accept any tender and to reject any or all tenders and to annul the tendering process, at any time prior to the award of contract, without thereby incurring any liability to the Affected bidder or bidder or any obligation to inform the affected bidder or bidder of the grounds for the action.

5.18. Refund of EMD

- 5.18.1 The EMD will be refunded to all the bidder(s) other than the three lowest technically qualified bidders within one month from the date of opening of Financial bid (Cover II).
- 5.18.2 The EMD of the two bidders other than the bidder whose offer is accepted will be refunded within a period of one month after finalization of the award of contract.
- 5.18.3 The EMD of the successful bidder will be refunded only after the satisfactory completion of the installation & commissioning of the CCTV Surveillance system. Till such time, the earnest money shall retain its character, as such.
- 5.18.4. Where a person whose tender has been received on behalf of the Principal Commissioner of GST & CX intimates that they are withdrawing their tender before the validity period or makes any modification in the terms and conditions of the tender which are not acceptable to the Principal Commissioner of GST & CX (or) fail to furnish the security deposit within the prescribed time, the Principal Commissioner of GST & CX shall without prejudice to any other right or remedy, be at liberty to forfeit the Earnest Money deposited by such person absolutely.
- 5.18.5 No interest will be allowed on the Earnest Money from the date of its receipt until it is refunded.

5.19. Commencement of Work:

The work shall be deemed to have been commenced from the date on which the contractor delivers the tendered goods and completes installation and commissioning of the CCTV surveillance systems based on Award of Contract from the Principal Commissioner of GST & CX.

5.20. Safety

- 5.20.1 Contractor shall take adequate/mandatory safety precautions to avoid any accident etc. at site and shall be fully responsible for any criminal and civil liabilities. All safety arrangements are to be made by the contractor at his own cost.
- 5.20.2 All labour employed by the contractor shall be covered by the workmen's compensation Act. Any death, injury or mishap to the workmen of the contractor will entirely be the contractor's liabilities/responsibility and the Principal Commissioner of GST & CX, Chennai North shall not be liable to pay any damages for the same.

5.21 Completion Period

5.21.1 The contract awarded shall be completed within a period of 30 days from the date of Award of Contract.

5.22. Contract Agreement

This tender with such modifications as agreed upon prior to the date of acceptance of tender together with the written acceptance shall form a binding contract between the buyer and the contractor.

5.23. Jurisdiction:

Any dispute arising out of this agreement or that which may arise in future, shall be resolved by taking recourse to mutual settlement, arbitration/conciliation clauses formulated by International Centre of Alternative Dispute Resolution (ICADR), failing which the dispute will be subject to Chennai jurisdiction only.

The jurisdiction of all suits/proceedings arising out of this contract, arbitration matters shall be the High Court of Judicature at Chennai.

Section - II

General description of Service and other conditions / Responsibilities of Contractor

6.0. PAYMENT

6.1 Payment of bills will be made to the contractor on completion of the work satisfactorily. No Advance Payment will be made. The Principal Commissioner of GST & CX, would make the payment within 30 days of submission of bills with all the supporting documents and submission of necessary clarification, if there were any queries communicated by The Principal Commissioner of GST & CX, to the satisfaction of The Principal Commissioner of GST & CX. No Interest is payable by The Principal Commissioner of GST & CX in case of any unavoidable delay in settling the bills, though the department would endeavour to settle within 30 days. No other claim on whatever account shall be entertained by The Principal Commissioner of GST & CX. TDS at the rates applicable shall be deducted U/S194 (c) of Income Tax Act 1961 on the whole amount.

6.2 Penalty:

- 6.2.1 In case the contractor fails to commence/execute the work as stipulated in the Award of Contract or unsatisfactory performance or does not meet the statutory requirements of the contract, The Principal Commissioner of GST & CX reserves the right to impose the penalty as detailed below:-
- i) 2.5% of cost of order per completed week or part thereof, up to four weeks of delay.
- ii) After four weeks delay, The Principal Commissioner of GST & CX reserves the right to cancel the contract and withhold the order and get this work carried out preferably from other contractor(s). The difference if any may be recovered from the defaulting contractor and also the defaulting contractor shall be black listed for

a period of 4 years from participating in such type of tender and his earnest money/security deposit may also be forfeited, if so warranted.

6.2.2 That in the event of any loss, theft or robbery inside the office of The Principal Commissioner of GST & CX or damage occasioned to the Department, as a result of any lapse on the part of the contractor or its personnel deployed in the office of the Principal Commissioner of GST & CX, which would be established after an enquiry conducted by The Principal Commissioner of GST & CX, the said loss can be claimed from the contractor up to the value of the loss. The decision of The Principal Commissioner of GST & CX will be final and binding on the contractor.

(K.V.R.K. Bhupala Rao) ADDITIONAL COMMISSIONER CHENNAI NORTH COMMISSIONERATE

OFFER LETTER - Annexure II

(On letter pad)

To The Principal Commissioner of GST & CX, Chennai North Commissionerate, 26/1 Mahatma Gandhi Road, Nungambakkam, Chennai – 600 034.

Sir,

Sub: "PROCUREMENT, INSTALLATION AND COMMISSIONING OF CCTV CAMERAS AND SURVEILLANCE SYSTEM" FORCHENNAI NORTH COMMISSIONERATE, CHENNAI

.....

Ref. No.: C.No.IV/16/33/2017-PRO dated .11.2017

With reference to your Tender Notice calling for offers for Procurement, Installation and Commissioning of CCTV Cameras and Surveillance System at the office of the Principal Commissioner of GST & CX, 26/1 Mahatma Gandhi Road, Chennai 34, I/We hereby submit my/our offer as follows:-

- a) Technical Bid: Annexures -I, II,III, IV, VI and Annexure- VIII along with EMD Of Rs.50,000/- by DD No. dt. On & other supporting documents Page No......to) (Cover I)
- b) Financial Bid: Annexure-V& VII (cover II)
- 2. I hereby undertake to abide by various terms and conditions contained in the tender document.
- 3. I also certify that the details furnished in the bids, various enclosures and other documents are true and correct.

Date: Yours sincerely,

Signature and stamp of the Owner/ bidder/ authorized Signatory with complete Name, Address, Contact No. (s), including Mobile No.(s).

ANNEXURE - III TECHNICAL BID

TENDER FORM FOR "PROCUREMENT, INSTALLATION AND COMMISSIONING OF CCTV CAMERAS AND SURVEILLANCE SYSTEM"AT CHENNAI NORTH COMMISSIONERATE

1.	Name of the Registered Firm/ Company	:
2.	Address of the company (with Tel. No., Fax & E-mail)	:
3.	Status of Ownership (Proprietory / Partnership/ Company – upload proof)	:
4.	Name & Address of the Partners/ Directors (with Mobile No.)	
5.	Contact Person (s) (with mobile number)	:
6.	Date of establishment of the firm/company	:
7.	(a) Experience & Completion Certificates for providing similar services as in 4.1 (upload proof)	:
8 (a)	PAN No. (upload copy) as in 4.4	:
(b)	Copies of audited Balance sheet and P/L account For the financial years: 2014-15: 2015-16: 2016-17: (upload document copies) as in 4.4	
(c)	Copies of Income Tax Returns filed for The assessment years: 2015-16: 2016-17: 2017-18: (upload document copies) as in 4.4	
9.	Average Annual Turnover for financial years 2014-15 2015-16: 2016-17: certified by a Chartered Accountant (upload copy) as in 4.2	
10.	GST Registration No. upload copy of Registration certificate) as in 4.6	
11.	Authorization/Dealership certificate (upload document copies as in 4.3)	
12.	Details of EMD as in 5.13.	
13.	Declaration as in 4.5	:

DECLARATION

I/ we hereby certify that the information furnished above is full and correct to the best of my/ our knowledge. I/ we understand that in case any deviation is found in the above statement at any stage, the company/firm will be blacklisted and will not have any dealing with the Department in future.

Signature and stamp of the Owner/ bidder/ authorized Signatory with complete Name, Address, Contact No. (s), including Mobile No.(s).

Annexure-IV

OFFICE OF THE PRINCIPAL COMMISSIONER OF GST & CX, CHENNAI

BIDDER UNDERTAKING

1.General Description

Tender for "Procurement, Installation and Commissioning of CCTV Cameras and Surveillance System"in the office of The Principal Commissioner of GST& CX at Chennai.

- 2. Earnest Money Rs 50,000/-
- 3. The contract awarded shall be completed within a period of 30 days from the date of Award of Contract.
- 4. Delay in commencement of Service and forfeiture of Earnest Money Deposit & Undertakings by the Bidder
- a) Should this tender be accepted in whole or in Part, I / we here agree: to terms and abide and fulfill all conditions annexed hereto and all the terms and provisions contained in notice inviting tenders so far as applicable and/or in default thereof to forfeit and to pay the Principal Commissioner of GST & CX or his successors in office, the sum of money mentioned in the conditions. A sum of Rs.50,000/- is hereby forwarded in Demand draft as Earnest Money. If I / we fail to commence the Service Specified in the above memorandum / we agree that the said the Principal Commissioner of GST & CX or his successors in office shall, without prejudice to the Principal Commissioner of GST & CX any other right or remedy, be at liberty to forfeit the said Earnest Money absolutely, otherwise the said Earnest Money shall be retained by him.
- b) To execute all the Works referred to there in the tender documents upon the terms and conditions contained or referred to therein and carryout such deviations as may be ordered by the Principal Commissioner of GST & CX.
- c) I/We hereby agree to abide by all terms and conditions laid down in tender Document.
- d) This is to certify that I/We before signing this bid have read and fully understood all the terms and conditions and instructions contained therein and undertake myself/ourselves abide by the said terms and conditions.

Signature and stamp of the Owner/ bidder/ authorized Signatory with complete Name, Address, Contact No. (s), including Mobile No.(s).

ANNEXURE - V FINANCIAL BID

Tender No. 09/2017 and File C.No.IV/16/33/2017-PRO

TENDER FOR "PROCUREMENT, INSTALLATION AND COMMISSIONING OF CCTV CAMERAS AND SURVEILLANCE SYSTEM" FOR CHENNAI NORTH COMMISSIONERATE

1. Name of the Registered Firm/ Company:

2. Address (with Tel. No. & Fax No.)

3. PAN No. :

4. Name & Address of the proprietor,
Partners/ Directors (with Mobile Number)

S No	DESCRIPTION	QTY	UNIT	RATE *	AMOUNT *
		(1)	(2)	(In Rs.) (3)	(In Rs.) (4)=(1)X(3)
1	64 CHANNEL NVR	1	No.		
	Make : HIKVISION, DAHUA, CP PLUS or Equivalent				
2	PTZ SPEED DOOM CAMERA	2	Nos.		
	Make : HIKVISION, DAHUA, CP PLUS or Equivalent				
3	2MP Vari-focal IR Bullet Camera	8	Nos.		
	Make : HIKVISION, DAHUA, CP PLUS or Equivalent				
4	2MP Fixed Dome Network Camera	48	Nos.		
	Make : HIKVISION, DAHUA, CP PLUS or Equivalent				
5	HARD DISK 6 TB HDD	16	Nos.		
	Make : SEAGATE, WESTERN DIGITAL or Equivalent				
6	24 PORT POE SWITCH (Power over Ethernet) MAKE : D link, TP Link, NetGEAR, CISCO or Equivalent	1	No.		
7	8 PORT POE SWITCH (Power over Ethernet) MAKE : D link, TP Link, NetGEAR, CISCO, HI FOCUS, or Equivalent	12	Nos.		
8	CAMERA ENCLOSURE for Outdoor cameras MAKE : None	10	Nos.		
9	CAMERA ENCLOSURE for INDOOR CAMERAS MAKE : None	48	Nos.		
10	26 U Floor RACK with power manager , tray, fan 2 Nos and all other accessories - MAKE : None	1	No.		
11	55" LED DISPLAY for camera viewing and play back	2	Nos.		
	MAKE : SONY, SAMSUNG, PANASONIC or Equivalent				
12	CAT 6 CABLE along with Conduit pipes	As	Mtrs		
	Make : D Link, AMP, FINOLEX or Equivalent	required			
13	1.5 KVA UPS with 12V, 150Ah Battery- 2 Nos for 8 hrs BACKUP	1	Set		
	Make : APC, LUMINOUS, MICROTEK or Equivalent				
14	CAMERA POST For PTZ CAMERA	2	Nos.		
	Make: NONE				
15	RJ45 JACK, PATCH CABLE, HDMI CABLE, MOUSE (etc) ACCESSORIES	As	LS		
	HDMI Extender/splitter and all other material/software as in 1.17	required			
16	PTZ JOYSTICK	1	No.		
	Make : HIKVISION, CP PLUS, DAHUA or Equivalent				
17	1.5 sq.mm Electrical Cable along with PVC Conduit and other accessories	As	Mtrs		
	Make: FINOLEX, RR KABEL, ORBIT or Equivalent brands.	required			
18	INSTALLATION & COMMISSIONING CHARGES: 64 Channel NVR, 58 Cameras & Inverter		LS	ļ	
19	Cable& conduit pipelaying labourcharges [for CAT 6 and 1.5sq.mm cables]	As Required	Mtrs		
20	Total Amount in Rs. (1 to 19)				

(Rupees

NOTE:-.

*Rate quoted isinclusive of GST.

Date:

Signature and stamp of the Owner/ bidder/ authorized Signatory with complete Name, Address, Contact No.(s), Including Mobile No.(s). (also Indicate the category in which signing, whether on his own behalf of as Power of Attorney/Authorised signatory of the owner)

ANNEXURE-VII PRICE/ FINANCIAL BID DOCUMENT

- (a) Price bid undertaking
- (b) Schedule of price bid in the form of BOQ.xls

PRICE BID UNDERTA	KING
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From: (Full name and address of the Bidder)
То,
The Principal Commissioner,
GST & Central Excise,
Chennai North Commissionerate,
Chennai.
Dear Sir/Madam,
I submit the Price Bid for and related activities as envisaged in the Bid document.
2. I have thoroughly examined and understood all the terms and conditions as contained in the Bid document, and agree to abide by them.
3. I offer to work at the rates as indicated in the price Bid, inclusive of all applicable taxes including GST.
Yours faithfully

Signature of Authorized Representative

ANNEXURE -VIII UNDERTAKING BY THE BIDDER

	undertake				m M/s
any Govt. Departmen				not been	bidekiisted by
2. Isignatory of M/s declaration and execu			Proprietor/F	Partner/Dire	ector/Authorized
3. I have carefully reat to abide by them.	ad and understood	l all the term a	nd conditions o	f the tende	r and undertake
4. The information / to the best of my kno any false information besides liabilities towards.	wledge and belief / fabricated docui	. I/ We, am/ar ment would lea	e well aware o	f the fact tl	hat furnishing of
5. I/We understand my/our concern/firm/c in future.	•				, ,
Date:	Sig	nature of the a	uthorized Sign	atory of the	e firm/
Place:	Co	mpany/Organi	zation		
	Off	ice Stamp/Sea	ıl:		

Annexure-VI

Instructions for Online Bid Submission:

The bidders are required to submit soft copies of their bids electronically on the CPP Portal, using valid Digital Signature Certificates. The instructions given below are meant to assist the bidders in registering on the CPP Portal, prepare their bids in accordance with the requirements and submitting their bids online on the CPP Portal.

More information useful for submitting online bids on the CPP Portal may be obtained at: https://eprocure.gov.in/eprocure/app.

REGISTRATION

- Bidders are required to enroll on the e-Procurement module of the Central Public Procurement Portal (URL: https://eprocure.gov.in/eprocure/app) by clicking on the link "Online bidder Enrollment" on the CPP Portal which is free of charge.
- 2) As part of the enrolment process, the bidders will be required to choose a unique username and assign a password for their accounts.
- Bidders are advised to register their valid email address and mobile numbers as part of the registration process. These would be used for any communication from the CPP Portal.
- 4) Upon enrolment, the bidders will be required to register their valid Digital Signature Certificate (Class II or Class III Certificates with signing key usage) issued by any Certifying Authority recognized by CCA India (e.g. Sify / nCode / eMudhra etc.), with their profile.
- 5) Only one valid DSC should be registered by a bidder. Please note that the bidders are responsible to ensure that they do not lend their DSC's to others which may lead to misuse.
- 6) Bidder then logs in to the site through the secured log-in by entering their user ID / password and the password of the DSC / e-Token.

SEARCHING FOR TENDER DOCUMENTS

- 1) There are various search options built in the CPP Portal, to facilitate bidders to search active tenders by several parameters. These parameters could include Tender ID, Organization Name, Location, Date, Value, etc. There is also an option of advanced search for tenders, wherein the bidders may combine a number of search parameters such as Organization Name, Form of Contract, Location, Date, Other keywords etc. to search for a tender published on the CPP Portal.
- 2) Once the bidders have selected the tenders they are interested in, they may download the required documents / tender schedules. These tenders can be moved to the respective 'My Tenders' folder. This would enable the CPP Portal to intimate the bidders through SMS / e-mail in case there is any corrigendum issued to the tender document.
- 3) The bidder should make a note of the unique Tender ID assigned to each tender, in case they want to obtain any clarification / help from the Helpdesk.

PREPARATION OF BIDS

- 1) Bidder should take into account any corrigendum published on the tender document before submitting their bids.
- 2) Please go through the tender advertisement and the tender document carefully to understand the documents required to be submitted as part of the bid. Please note the number of covers in which the bid documents have to be submitted, the number of documents - including the names and content of each of the document that need to be submitted. Any deviations from these may lead to rejection of the bid.
- 3) Bidder, in advance, should get ready the bid documents to be submitted as indicated in the tender document / schedule and generally, they can be in PDF / XLS / RAR / DWF/JPG formats. Bid documents may be scanned with 100 dpi with black and white option which helps in reducing size of the scanned document.
- 4) To avoid the time and effort required in uploading the same set of standard documents which are required to be submitted as a part of every bid, a provision of uploading such

standard documents (e.g. PAN card copy, annual reports, auditor certificates etc.) has been provided to the bidders. Bidders can use "My Space" or 'Other Important Documents' area available to them to upload such documents. These documents may be directly submitted from the "My Space" area while submitting a bid, and need not be uploaded again and again. This will lead to a reduction in the time required for bid submission process.

SUBMISSION OF BIDS

- 1) Bidder should log into the site well in advance for bid submission so that they can upload the bid in time i.e. on or before the bid submission time. Bidder will be responsible for any delay due to other issues.
- 2) The bidder has to digitally sign and upload the required bid documents one by one as indicated in the tender document.
- 3) Bidder has to select the payment option as "offline" to pay the tender fee / EMD as applicable and enter details of the instrument.
- 4) Bidder should prepare the EMD as per the instructions specified in the tender document. The original should be posted/couriered/given in person to the concerned official, latest by the last date of bid submission or as specified in the tender documents. The details of the DD/any other accepted instrument, physically sent, should tally with the details available in the scanned copy and the data entered during bid submission time. Otherwise the uploaded bid will be rejected.
- 5) Bidders are requested to note that they should necessarily submit their financial bids in the format provided and no other format is acceptable. If the price bid has been given as a standard BoQ format with the tender document, then the same is to be downloaded and to be filled by all the bidders. Bidders are required to download the BoQ file, open it and complete the coloured (unprotected) cells with their respective financial quotes and other details (such as name of the bidder). No other cells should be changed. Once the details have been completed, the bidder should save it and submit it online, without changing the filename. If the BoQ file is found to be modified by the bidder, the bid will be rejected.
- 6) The server time (which is displayed on the bidders' dashboard) will be considered as the standard time for referencing the deadlines for submission of the bids by the bidders, opening of bids etc. The bidders should follow this time during bid submission.
- 7) All the documents being submitted by the bidders would be encrypted using PKI encryption techniques to ensure the secrecy of the data. The data entered cannot be viewed by unauthorized persons until the time of bid opening. The confidentiality of the bids is maintained using the secured Socket Layer 128 bit encryption technology. Data storage encryption of sensitive fields is done. Any bid document that is uploaded to the server is subjected to symmetric encryption using a system generated symmetric key. Further this key is subjected to asymmetric encryption using buyers/bid opener's public keys. Overall, the uploaded tender documents become readable only after the tender opening by the authorized bid openers.
- 8) The uploaded tender documents become readable only after the tender opening by the authorized bid openers.
- 9) Upon the successful and timely submission of bids (i.e. after Clicking "Freeze Bid Submission" in the portal), the portal will give a successful bid submission message & a bid
- 10) Summary will be displayed with the bid no. and the date & time of submission of the bid with all other relevant details.
- 11) The bid summary has to be printed and kept as an acknowledgement of the submission of the bid. This acknowledgement may be used as an entry pass for any bid opening meetings.

ASSISTANCE TO BIDDERS

- 1) Any queries relating to the tender document and the terms and conditions contained therein should be addressed to the Tender Inviting Authority for a tender or the relevant contact person indicated in the tender.
- 2) Any queries relating to the process of online bid submission or queries relating to CPP Portal in general may be directed to the 24x7 CPP Portal Helpdesk.