

Bid Corrigendum

GEM/2023/B/3790057-C8

Following terms and conditions supersede all existing "Buyer added Bid Specific Terms and conditions" given in the bid document or any previous corrigendum. Prospective bidders are advised to bid as per following Terms and Conditions:

Buyer Added Bid Specific Additional Terms and Conditions

1. **OPTION CLAUSE:** The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 25 percent of bid quantity at the time of placement of contract. The purchaser also reserves the right to increase the ordered quantity by up to 25% of the contracted quantity during the currency of the contract at the contracted rates. Bidders are bound to accept the orders accordingly.
2. Bidders are advised to check applicable GST on their own before quoting. Buyer will not take any responsibility in this regards. GST reimbursement will be as per actuals or as per applicable rates (whichever is lower), subject to the maximum of quoted GST %.
3. **Bidder financial standing:** The bidder should not be under liquidation, court receivership or similar proceedings, should not be bankrupt. Bidder to upload undertaking to this effect with bid.
4. **Experience Criteria:** The Bidder or its OEM {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU / Public Listed Company for 2 years before the bid opening date. Copies of relevant contracts to be submitted along with bid in support of having supplied some quantity during each of the year. In case of bunch bids, the primary product having highest value should meet this criterion.
5. **Manufacturer Authorization:** Wherever Authorised Distributors/service providers are submitting the bid, Authorisation Form /Certificate with OEM/Original Service Provider details such as name, designation, address, e-mail Id and Phone No. required to be furnished along with the bid
6. While generating invoice in GeM portal, the seller must upload scanned copy of GST invoice and the screenshot of GST portal confirming payment of GST.
7. **Scope of supply (Bid price to include all cost components) :** Supply Installation Testing Commissioning of Goods and Training of operators and providing Statutory Clearances required (if any)
8. **Bidder Turn Over Criteria:** The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the bidder is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.
9. **OEM Turn Over Criteria:** The minimum average annual financial turnover of the OEM of the offered product during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the OEM is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria. In case of bunch bids, the OEM of CATEGORY RELATED TO primary product having highest bid value should meet this criterion.
10. **IMPORTED PRODUCTS:** In case of imported products, OEM or Authorized Seller of OEM should have a registered office in India to provide after sales service support in India. The certificate to this effect should be submitted.
11. **Availability of Service Centres:** Bidder/OEM must have a Functional Service Centre in the State of each Consignee's Location in case of carry-in warranty. (Not applicable in case of goods having on-site warranty). If service center is not already there at the time of bidding, successful bidder / OEM shall have to establish

one within 30 days of award of contract. Payment shall be released only after submission of documentary evidence of having Functional Service Centre.

12. Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.
13. Escalation Matrix For Service Support : Bidder/OEM must provide Escalation Matrix of Telephone Numbers for Service Support.
14. Bidder's offer is liable to be rejected if they don't upload any of the certificates / documents sought in the Bid document, ATC and Corrigendum if any.
15. ISO 9001: The bidder or the OEM of the offered products must have ISO 9001 certification.
16. Timely Servicing / rectification of defects during warranty period: After having been notified of the defects / service requirement during warranty period, Seller has to complete the required Service / Rectification within 7 days time limit. If the Seller fails to complete service / rectification with defined time limit, a penalty of 0.5% of Unit Price of the product shall be charged as penalty for each week of delay from the seller. Seller can deposit the penalty with the Buyer directly else the Buyer shall have a right to recover all such penalty amount from the Performance Security (PBG). Cumulative Penalty cannot exceed more than 10% of the total contract value after which the Buyer shall have the right to get the service / rectification done from alternate sources at the risk and cost of the Seller besides forfeiture of PBG. Seller shall be liable to re-imburse the cost of such service / rectification to the Buyer.
17. Buyer Added text based ATC clauses

IIM MUMBAI CORRIGENDUM

Subject: To Provide Complete Surveillance System with ANPR Camera on Turnkey Basis at NITIE, Mumbai",

Ref: GeM Bid No: GeM/2023/B/3790057 dated 07/08/2023.

In partial modification to the IIM Mumbai (formerly NITIE Mumbai) GeM bid no. GeM/2023/B/3790057 dated 07/08/2023, the following items and services required for work, 'To provide complete surveillance system with ANPR on Turnkey Basis', at NITIE Mumbai, are included, as part of the said tendered work, within the cost of the tender. The necessary clarification/classification is also issued vide this Institute Minutes of the Pre-Bid Meeting for said tender. All interested bidders may please refer the same.

A. TECHNICAL SPECIFICATION AND QUANTITY FOR POLES

Name	Technical Specification
Shape	octagonal pole / Swaged Steel Tubular Pole
Height above ground level	3 M to 10 M (height at which wind velocity is measured)
Sizes	Bottom 150 mm x Top 80 mm x 7000 mm Bottom 200 mm x Top 100 mm x 10000mm
Metal Protection Treatment of Pole Sections	Hot Dip Galvanized as per BSEN ISO 1461
Thickness of Galvanization mm	Average 70 Microns as per IS 2629
Type of Door construction and locking arrangement	Close fitting door with suitable reinforcement to avoid buckling
Material of construction of shaft	As per BSEN 10025/For Shaft, IS 2062 For Base Plate
Gl pole with concrete support for camera	3 mtr to 10 mtrs
Factor of safety for wind load	1.25
Factor of safety for other loads	1.15

Applicable Standard for pole design	BSEN-40-3-3
Depth of Foundation mm	1500 mm
Average Soil Bearing Capacity	10 T/Sqm.
Camera Fitting	IP 66
Brackets	Single Arm — 1500 mm Lg.
Camera Style	All types of Camera
Camera Range	As per tender
Dimension	17*50 CM
Pole Height	3MTR to 10MTR
Usage/Application	Street / Highway / Campus /
Power	AC/DC
Number of Camera	1 / 2 / 3/ 4
Foundation Board	16mm
Total Quantity	Approx. 60 No's
Mounting of poles of 3 to 9 meters.	Up to 1 Meter Depth
	Soil to be dug > 2.5 feet to 1 meter and as applicable for erection the pole at a depth of 2.5 feet to 1 meter
	Necessary arrangement for erecting the pole with concrete Muff at the bottom of pole up to 2.5 feet to 1 meter, and upper surface up to 1 feet, clamping to an available structure, earthing, power arrangement etc., to be undertaken to ensure that the poles remain in their position in all-weather condition The poles are to be corrosion resistant.

Note: Above Quantity may be increased or decreased at actual at the time of final execution.

B. TECHNICAL SPECIFICATION FOR UPS.

ONLINE UPS: UPS system shall be provided for NVR etc. with following minimum specifications. Bidder shall ensure that each and every active component of CCTV System has redundancy as far as power supply is concerned.

Configuration	2KVA On-Line UPS System with Inbuilt Isolation Transformer at output.
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Technology	True On-Line Double Conversion UPS with PWMIGBT technology.
Capacity	2KVA
AC Input Voltage Range	230V -20% +
AC	1 Phase
Input Frequency	50Hz \pm 10 0/0 (Suitable for Generators)
AC Output Voltage	230 V AC, 1-phase \pm 1% (Sine Wave Output)
Output Frequency	50 Hz \pm 0.05 Hz
Inverter Efficiency	Better than 90%
Overload Capacity	110% for 10 minutes, 200% for 5 cycles
Crest Factor	Better than 4:1
Harmonic Distortion	Less than 3%
DC Voltage	72V DC
Isolation Transformer	UPS output should be fully isolated by double conversion and inbuilt isolation transformer within the UPS cabinet itself. External transformer shall not be considered.
Ambient Conditions	Operating Temp: 0-50 Deg C, Relative Humidity: 95% Max. non-condensing
Digital Metering	Digital LCD display for measurement of AC Voltage, Battery voltage, Battery Current, Load Current, Output frequency
Battery Back-up & Other Details	The system must be capable of providing requisite battery back-up time of 120 minutes with minimum 4680VAH by using 6nos.X 65AH/12V Sealed Maintenance Free Batteries.
Certification	ISO 9001:2015, ISO 14001:2015, ISO/IEC 27001:2013, ISO 45001:2018, ROHS/OHSAS/BIS, TL900-HV R6.3/R5.7.

UPS: If the network component is far from online UPS, separate local UPS shall be provided as per power requirements of the components. Bidder shall ensure that each and every active component of CCTV System has redundancy as far as power supply is concerned.

CAPACITY	1KVA
INPUT	Voltage Range 140V to 280/,
Frequency Range	45Hz 55Hz,
Nominal Input Voltage	220/230/240 V AC,
Input Connections	Indian 3 Pin 5/6A
OUTPUT	Output voltage 220V AC +/- 9% (mains mode) and 220V +/-5%(battery mode), Output Frequency Same as input (Mains mode) & 50 Hz +/-10% (Battery mode), Waveform Stepped approximation to a Sine-wave
User Interface	Display Multifunction LED
BATTERY DETAILS	Battery Type Sealed Maintenance Free Type, Ba

	attery Configuration Inbuilt 2 nos. x 12V x 7AH, R echarge Time 6-8 hours recover to 90% capacit y after discharge
Backup Time	30 Minutes to one computer load
PROTECTION & ALARM	Low Battery, Overload, Short-circuit
ENVIRONMENT	Operating Humidity & Temp 30 0/0 to 95% RH @ 0- 45 deg Centigrade, Storage temperature - 15 to 45 deg. Centigrade, Noise Level <40dBA @ 1 Meter, ROHS
STANDARDS (Certificates to be furnished)	ISO 9001:2015, ISO 14001:2015, ISO/IEC 27001 :2013, ISO 45001:2018, ROHS/OHSAS/BIS, TL90 0-HV R6.3/R5.7.

C. TECHNICAL SPECIFICATION FOR POWER CABLES.

Name	Technical Specification
Product Category	Copper Control Cables
Size of conductor	2.5 Sq mm
Core	3 Core
Conductor Material	Copper
Colour	Black
Overall Diameter(Strip/Wire)	14.5 mm
Current Rating	34 Amp
Thickness of PVC insulation	0.7 mm
Min. Thickness of PVC inner sheath	0.3 mm

D. TECHNICAL SPECIFICATION FOR JUNCTION BOX.

Name	Technical Specification
Protection degree	IP 66
Insulation	Class II
Material	ABS

E. CABLE LAYING WORK INV

OLVING TRENCHING AND ROAD CUTTING.

Digging /trenching/refilling etc. work relating to the cable laying work for the said tender is part of the cable laying work, and is included in the cost of the tender. The scope of work and other details are as below:

SCOPE OF WORK: Laying, dressing and clamping of the cables in the cable trays / angles.

- i. The final dressing of all cables laid by the contractor shall also be done appropriately. Cost of cable laying as per BOQ shall include the cost of all related required accessories for the said work.
- ii. The contractor shall propose the cable route and cable schedule for approval, and should complete the cable laying work cable per approved cable route and Schedule.
- iii. The Cable schedule should define the two end points of the cable and type of cable. However, it shall be bidder's responsibility to lay Cable through the shortest existing cable route available at

site, if any, and certain quantity of cable are to be laid in flexible GI conduits, as per site requirements. Extra cables if laid by the contractor due to mistake, the same shall be removed at no extra cost to this Institute.

- iv. The cable run marking shall be provided at regular intervals of 5 meters which shall be arranged by contractor at his cost. Indelible tags to be provided at all terminations, on both sides of the wall or floor crossing, on each conduit / Duct / Pipe entry /exit and at every 20 mtr.
- v. While laying cables, existing cable tray covers and false flooring may be required for removing and re-fixing. The same has to be done at no extra cost to this Institute.
- vi. **Cable clamping:** All cables laid shall be neatly dressed up & suitably clamped/tied.
- vii. **Road crossing:** Cables to pass through buried high density PE pipes encased in PCC. At least 300 mm clearance shall be provided between any nearby LT power & LT control cable and/or LT control & Instrumentation cables.
- viii. The civil works including excavation, covering with bricks, road cutting etc. wherever required shall be carried out by the contractor. After cable laying the excavated area / roads shall be refilled and restored by the contractor. Supply of all materials for civil works like bricks, sand, cable route markers, preparation of pits etc. shall be carried out by the contractor including within the quoted rate.
- ix. The quantities as mentioned in BOQ are tentative only. The actual / final quantities of cable laid, trench digging & Road / RCC cutting shall be frozen after a joint measurement by This institute section/department Site In-charge & Contractor Site In-charge. The joint protocol signed in originals should be furnished along with bill.
- x. The cables being laid under this tender shall be terminated by bidder as per cable Schedule. Necessary splicing work for the fibre optics cable are also in bidder scope. All cores of fibre optics cables are to be terminated in LIU at both ends.
- xi. While buried - in separate trench approx. 1.5 ft depth, to be laid in rodent Proof HDPE conduits covered with sand, brick and soil along the pipe line route. Route markers at every 20 Meters along the route at every bend.
- xii. In case of any fault in availability of signal in the cables, bidder shall perform necessary Troubleshooting / fault finding and establish the connectivity. This shall require Deputation of bidder's personnel at site during installation and commissioning of the system components.
- xiii. **OTHER WORKS:**
 - a. Removal of related debris and cleaning of area
 - b. Any other minor work for satisfactory completion of contract Supervisors & Helpers required for the job are to be mobilized in adequate numbers to complete the job as per the time schedule mentioned.
- xiv. **SUPPLY OF MATERIALS:** All types of consumables like clamps, cable ties, bricks, sand, conduit etc. required for this cable laying, trenching & dressing work are to be included in the scope of work within the tender cost.
- xv. **ALL TOOLS & TACKLES:** All tools and tackles required for carrying out the cable laying, trenching & Road / RCC Cutting work to be arranged by the Contractor. Any other associated minor works required for the satisfactory completion of cable laying, trenching & Road / RCC Cutting work is in the scope of the Contractor even if it is not exclusively mentioned in the scope of work.

Note: The cable laying work involving trenching and road cutting to be done as B. above.

F. Camera Housing & Mount: All the outdoor cameras and accessories are to be housed in weatherproof IP-66 environmental housing made of aluminium and sun shroud. The camera mount should be suitable for the camera model and should be placed/ mounted as an integrated unit.

G. Class-I supplier: Class-I local supplier means a supplier or service provider, whose goods, services or works offered for procurement has local content equal to or more than 50%.

H. Campus Lay Out: May be downloaded from <https://iimmumbai.ac.in/tenders> (sl.4).

It may please be noted that the details published herewith are final.

This issues with the approval of competent authority.

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Deputy Registrar (Administration)

IIM MUMBAI

Minutes of the Pre-Bid Meeting

With reference to GeM Bid No: GeM/2023/B/3790057 dated 07/08/2023 **“To Provide Complete Surveillance System with ANPR Camera on Turnkey Basis at NITIE, Mumbai”**, the Pre-bid meeting in online mode was held on 23.08.2023 at 11:00 AM.

Attendees:

NITIE: Lt Cdr Nisha Singh (Retd.) Deputy Registrar (Administration) Shri. Ramotar Kumawat Superintendent (Security & Transport) Shri. Anoop V Security Supervisor	Vendors: Allied Digital Aurionpro Azpire Smart Tech BAG Electronics HTP Global Tech OBM Pelorus Samarth Sheeltron S Technology Systical Pvt Ltd Technocrat
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Following are the queries/requests and their clarification as discussed in Pre-bid meeting.

SI No.	Query raised by the bidder	Clarification given for the query
01	Cameras: As per our survey you require around, 75 Nos. 5 MP FIXED LENS (2.8mm) Indoor Dome Camera, 2 Nos. 5 MP 42X PTZ Camera for pond area, 2 Nos. VARIFOVAL (2.8 MM - 12 MM) Lenses ANPR Camera on 2 Security Gates and 80 Nos. 5 MP VARIFOVAL (2.8 MM - 12 MM) Lens outdoor Bullet camera	Technical specification(s) mentioned in the tender document is minimum requirement. Bidders may submit / provide similar or higher specification. Additional requirement, if any, arising during the implementation and approved by the competent authority, vendor has to abide with tender clause 2.15.j, i.e the tender inviting authority reserves the right to increase work by up to 10% of the work allotted / quoted bid value.
02	On new under construction paver block road at peripheral require minimum 18 - 20 cameras to cover full pathway without any blank area.	Clarification given at SI. No. 1 above may be referred.
03	We also require different sizes of poles to mount camera in open area with back plate and canopy shelter.	The Technical specification for the Pole to mount camera in open area is mentioned in the Corrigendum. However, the selected bidder is expected to present before the authorities of this Institute the execution plan indicating the proposed locations for poles to mount cameras and also cable laying layout. accordingly, within the tendered co

		st. Please refer corrigendum.
04	3-Core armored power cable is not mentioned in BID.	Please refer corrigendum.
05	Weatherproof Racks (minimum IP 66 Rating) required at so many places to keep LAN switches and Media Gateway.	Provision of weather proof racks and other accessories (minimum IP 66 rating) at every necessary place to secure the switches, media gateway, cameras and cable is to be done by the bidder within the quoted price. Please refer corrigendum.
06	You have asked for 6 core OFC cable but as per outdoor work you required Armored OFC cable. Also, you should add OFC accessories like LIU, Pigtailed, SFP modules and Media gateways.	Technical specifications for all the cables and connectors is mentioned in the technical data sheet. All the OFC accessories according to the site conditions and requirements are to be provided by the bidder in quoted price.
07	8-port Gigabyte PoE LAN switch you required will be around 24 Nos.	NVR switches, cables, and HDD (etc.) quantities are required according to site conditions, and hence, the numbers are not mentioned in the tender.
08	Kindly provide more technical specs of Video Wall like BEZEL thickness	Technical specification for video wall is mentioned in the technical data sheet.
09	Kindly provide details of all existing NVR with IP cameras which you want to integrate with new system so we can give that much channels VMS software.	The Integration of existing system of existing IP cameras approx.37 only is to be considered only post installation of new system, prior commissioning. However, the number as above and the present make might change.
10	You have to replace existing Analog cameras and DVR to IP for seamless integration.	Integration of existing cameras is included in the scope of work and bidder is to complete the same in quoted price.
11	If you can provide us your organization layout, then it will be easy for us to estimate required cabling.	Please refer corrigendum.
12	Kindly clarify about number of days of recording you require.	HDD specification mentioned in the technical specification. However, expected recording period is of minimum 30 days for all cameras, to be ensured by the selected bidder.
13	We are MSME organization and have Udyam certificate. Such MSME and Udyam registered organization normally get exemption from payment of EMD as per Government of India Guidelines. Can we get exemption from submission of EMD. Kindly clarify.	Govt. Boards/Corporations/Undertakings and Micro, Small and Medium Enterprises (MSME) registered manufacturers and service providers, having Udyam Registration are exempted from Earnest Money Deposit.
14	As per tender document, this tender is reserved for Make in India, so MII required is Class-1 i.e., more than 50% local components. But in tender it is mentioned Class-1 as 20% which is a mistake. Kindly amend or clarify on this.	Please refer corrigendum for Definition of Class-I supplier.

15	Past Performance: This clause needs modification stating that the Bidder or its OEM should have supplied same or similar category products for minimum 100 camera system.	There will be no change in Experience criteria and marking method.
16	Marking Method: There will be marking for MAF of various items. We want to inform you that MAF should be asked for the main items like cameras, NVRs, ANPR camera, VMS and Racks only. Rest of the items like cables, HDD, Decoder, Video Wall etc. are available off the shelf in any local shop hence MAF for these items is not possible.	There will be no change in Experience criteria and marking method.
17	You have asked for same OEM for CCTV camera as well as Video Wall. As these both are different vertical products hence it cannot be from the same OEM. So kindly remove this clause from the tender.	There are many camera brands/OEM who also manufacture video wall and therefore, the tender document mentions "video wall and camera should be from same OEM". However, the condition may be relaxed if it is found that none of the bidders are able to fulfil this condition.
18	Kindly provide the technical specification of each cable like Armoured OFC cable, Armoured Cat-6 UTP cable, normal Cat-6 UTP cable and Power cable etc.	Technical specifications for all the cables and connectors are mentioned in the technical data sheet.
19	Also specify the quantity of each item in the tender so all bidders will be on a single platform to quote.	The scope is clearly defined in the tender document. The items for which quantity is subject to the site conditions at the time of installation, specific quantity is not mentioned and only generic specifications are provided. Bidders, have surveyed the site and thus, may assess the numbers/rate and bid accordingly, within the tendered cost.
20	We have seen that you have reserved this bid for MSE, i.e. only manufacturers can participate in this bid.	This tender is open to all firms registered on GeM as per tender norms.
21	You have asked for one OEM for camera and video wall which favours single OEM. We request you to amend the same and allow fair competition for the best technology.	Clarification given at Sl. No. 17 above may be referred.
22	We request you to allow Start up exemption in the qualification as government of India has taken great initiative in promoting start up and also we have experience team to execute this project.	No relaxation in Turnover and prior Experience can be considered/granted.
23	Tender is reserved for MSE. We as reseller cannot participate in the same.	This tender is open to all firms registered on GeM as per tender norms.
24	Single OEM for camera and video wall	Clarification given at Sl. No. 17 above may be referred.

	which favours only same OEM.	
25	Request to provide location details (CAD Diagram for understanding the location and area)	Please refer corrigendum.
26	The Camera location details is not confirmed and product types, i.e - Dome and Bullet Camera quantities are not matching with the quantities asked in the tender-Kindly clarify.	Clarification given at Sl. No. 1 above may be referred.
27	Details of trenching activity for cable laying is not given in the tender.(e.g Depth of trenching, refilling or reinstatement)-Kindly clarify.	Digging /trenching/refilling etc. work relating to the cable laying work for the said tender is part of the cable laying work and is included in the cost of the tender. Please refer corrigendum for details.
28	During Survey it was mutually discussed regarding cable lying near the fence and it was proposed that we can utilise the Wall Fence with Clipping or Underground cable lying with refilling activity-Please clarify.	Underground Cabling work is to be done between two camera locations. The support of wall is to be used only for cabling (vertical) to establish connection to the camera using casing /capping on the wall.
29	Requirement of conduit pipe for Cable laying is not mentioned in the tender and also for the locations Inside the building the requirement of Casing /Capping for Cable Laying is not mentioned which is required for proper installation.-Kindly clarify	Outdoor cable laying is to be done with HD PE conduit pipe and inside the building casing /capping is required. The bidder has to do this work in the quoted rate. Please refer Corrigendum.
30	Kindly confirm the availability of power source at nearest point from respective camera junctions/areas-providing power source at nearest point is in your scope-Kindly confirm	Institute will provide only power source at existing nearest point. ■ ■
31	Details of power cable including specification and quantities are not mentioned in the tender -kindly clarify.	Please refer corrigendum.
32	Providing electrical meter (if required) with other electrical accessories including installation will be in your scope -Kindly confirm.	Only power source will be provided and power consumption charges will be made applicable as per Institute policy.
33	Details of Pole & Accessories required for installation of outdoor Cameras are not available in the Tender document-Kindly clarify.	Clarification given at Sl. No. 3 above may be referred.
34	For Integration of proposed CCTV system with the existing CCTV system, we require complete details of the existing system i.e Product type, make, model along with its quantities and location details.	Clarification given at Sl. No. 9 & 10 above may be referred.

35	Data Backup required in the NVR- In Annexure 7 it is mentioned only 30 days ANPR Data Required' which are only 2 no's quantity. Need clarification that for all cameras how many days of backup is required.	Clarification given at Sl. No. 12 above may be referred.
36	Kindly confirm that on how many cameras the Analytics are required.	All NVR, Switches, Cables and HDD (etc) quantities are required as per site conditions hence numbers is not mentioned in the tender. The comprehensive proposal 'to provide complete surveillance system with ANPR on turnkey basis', and optimum solution and at the competitive price is anticipated.
37	The details of Junction Box for outdoor Camera and quantity not mentioned in Tender document-Kindly confirm	
38	Details of quantities for OFC and cat-6 cable is not mentioned in Tender document -Kindly confirm	Cable Specification is mentioned in the technical section. Quantity may vary, as per actuals, at the time of installation.
39	During Survey of Inside Pond Area it was observed that the full Viewing is not possible with two numbers of bullet cameras and it was suggested that additional 2 Nos. PTZ Cameras with Poles are required for monitoring the Complete Pond View as per your Requirement.-Kindly confirm	Clarification given at Sl. No. 1 above may be referred.
40	Pg 8 - Point w. Bidder should prepare for product demonstration on demand if any required within 2-3 days. Request to provide Demo preparation time of 5 - 7 days from intimation date.	Sufficient time will be given.
41	Pg 10 - Point 2.18 PAYMENT TERMS: In all two payments shall be allowed during the course of execution of this work.the subject shall be applicable and Tax shall be deducted at source. Need clarity on Payment % schedule Request to consider 50% on material delivery, 40% on Installation Completion , 10% on Hand over; however, within 15 days.	There will be no change in payment terms.
42	Earnest Money Deposit. As per government norms the EMD is exempted for MSME units. Hence requests for EMD Exemption under the same provision.	Govt. Boards/Corporations/Undertakings and Micro, Small and Medium Enterprises registered manufacturers and service providers are exempted from the tender form fee and Earnest money deposit.
43	Please elaborate technical reason for asking CCTV camera and video wall for	Clarification given at Sl. No. 17 above may be referred..

	m the same OEM? As we can integrate different OEM in the both seamless.	
44	If this tender is reserved for MSE then how we can (Reseller/System Integrator) participate in this tender.	This tender is open to all firms registered on Gem.
45	<p>2.15. TERMS AND CONDITION, Page no . 7 of Additional RFP # q</p> <p>Bidder Should have its own Government Electricity Licenses. Whether the bidder is not having its own Government Electricity Licenses then they should be submitting compulsory a Joint-Venture Agreement with Registered Government Electricity Licenses Holder. JV Agreement on RS. 500 Stamp Paper with Notarized</p> <p>We request to remove this clause. Most of the Public Listed Limited companies / Private limited companies do not have this licenses though the companies are in the business of IT/ICT/IoT Solutions.</p>	The tendered project involves considerable amount of work involving parallel underground electrical cabling work to establish connectivity of cameras to the server room etc. and thus, it is expected that the electricity work and related cable laying work for the said project (as tendered), is to be done by the experienced firm to ensure all safety measures and therefore, the condition is mentioned.
46	We request to provide the summary of locations for the new cameras to be mounted at each of the location. Also, provide the summary of locations for the existing cameras with it's BOQ.	Quantity of cameras is mentioned in the tender document. Clarification given at Sl. No. 1 above may be referred.
47	The perimeter area in the back side of the campus [Lake Side] is very lengthy and having many turnings. You have considered total nine cameras which would not be sufficient. We recommend to increase the number of cameras and revise the BOQ for this area and also for total perimeter area of the campus.	Clarification given at Sl. No. 1 above may be referred.
48	We request to confirm the cable [OFC or CAT 6] for all Existing and New Camera Connectivity. We suggest to consider the armoured fibre cable as most of the laying would be in outdoor environment. Request to revise the cable layout plan.	Cable specification is mentioned in the technical specification.
49	We request to provide the detail of existing Cameras and it's components [e. g. NVR/DVR/Analog or IP camera etc.] Also provide the 'Make and Model' of these components. This detail is needed to plan the integration with new setup.	Clarification given at Sl. No. 9 above may be referred.
50	Please clarify the laying plan for electrical and OFC cables, whether it's need to be laid underground or to be pulled a	Please refer Corrigendum.

	long the wall?	
51	We request to finalize the specification and compliance for the Poles and Junction boxes to be installed in perimeter and in the campus	If any necessary place where bidder has to provide the poles to mount the camera, it is part of the tender document and it is included in the tender cost. Clarification given at Sl. No. 3 above may be referred.
52	We request to consider the Junction Boxes for the installation of active components/UPS in outdoor locations. Also, poles need to be considered for camera mounting for better security and coverage for the surveillance area. We request to finalize and provide the route marking for the cable lay-out for the Campus. We also request to finalize the specifications for Junction cabinets and poles as per the outdoor environment usage.	Provision of rack, Junction boxes (IP 66) and other accessories at every necessary place to secure the camera and cable is to be done by the bidder in the quoted price. For cabling work, Poles, and UPS specifications please refer corrigendum.
53	Request to add the line items in BOQ for viewing panels at each individual viewing locations. In view of increasing number of cameras with site survey, we recommend at least eight cubes of viewing panel at central viewing location. Central location should be equipped with monitoring staff.	As per tender condition.
54	Existing BOQ for active networking components needs to be revised as per the actual requirement observed in the site survey.	The quantity of NVR, Switches, Cables, HDD and networking components etc. will be as per site conditions, to be counted on actuals, on implementation.
55	We recommend PTZ camera for the outdoor application as per our discussion during the site survey. Also provide the revised BOQ include PTZ cameras.	Clarification given at Sl. No. 1 above may be referred.
56	We request to provide the site/Campus civil lay-out for the preparation of site diagram for installation of cameras, Junction Boxes and Poles.	Please refer corrigendum.
57	All Cameras which are mentioned in the tender document are mentioned as fixed lens 2.8mm/3.6mm/6mm but as per the site conditions Cameras with Varifocal Lens Cameras are required to cover the desired large area as per the site conditions. Please Confirm.	Clarification given at Sl. No. 1 above may be referred.
58	Power Supply cable which is a very important and essential item of the proje	Please refer corrigendum.

	<p>It is nowhere mentioned in the tender document. Please Confirm.</p>	
59	<p>Outdoor cameras required to be installed on poles as per the site requirements but it is nowhere mentioned in the tender document. Please Confirm.</p>	<p>Clarification given at Sl. No. 3 above may be referred.</p>
60	<p>Please confirm the existing (Old) CCTV system needs to be integrated with this new CCTV system, if so please provide complete details of Existing old CCTV system.</p>	<p>Clarification given at Sl. No. 9 above may be referred.</p>
61	<p>Near the Pond area as per site conditions we will suggest having a 360 degree PTZ Camera which is nowhere mentioned in the tender document. Please Confirm.</p>	<p>Clarification given at Sl. No. 1 above may be referred.</p>
62	<p>Cabling needs to be done on the perimeter wall with clamping or need to do digging work to underground the cables. Please Confirm.</p>	<p>Clarification given at Sl. No. 28 above may be referred.</p>
63	<p>Requirement of UPS nowhere mentioned in the tender document. Please Confirm.</p>	<p>Every necessary place bidder has to arrange the same in the quoted rate. Please refer Corrigendum.</p>
64	<p>Monitoring is required at Multiple Locations is discussed during site visit but nothing mentioned in the tender document regarding monitoring at other locations. So need more clarity on the places where the additional monitoring is required so that we can consider the additional material required to meet this requirement. Please confirm.</p>	<p>As per tender condition.</p>
65	<p>Bidder Should have its own Government Electricity Licenses. Whether the bidder is not having its own Government Electricity Licenses then they should be submitting compulsory a Joint-Venture Agreement with Registered Government Electricity Licenses Holder. JV Agreement on RS. 500 Stamp Paper with Notarized - Request to remove this clause as the work involves only Low voltage cables for which Electrical License is not mandatory.</p>	<p>Clarification given at Sl. No. 45 above may be referred.</p>

66	Video wall and cameras should be from same OEM. - Request to remove this clause as it is not Generic. All the reputed Camera OEM does not manufacture Video Wall. Video Wall of any reputed make can work well with any Camera OEM.	Clarification given at Sl. No. 17 above may be referred.
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Note: This document is a part of technical bid and submission of bid implies that the bidders have understood the clarifications.

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Depty Registrar (Administration)

CC: To All Bidders.

Disclaimer

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization, whereby Buyer organization is solely responsible for the impact of these clauses on the bidding process, its outcome, and consequences thereof including any eccentricity / restriction arising in the bidding process due to these ATCs and due to modification of technical specifications and / or terms and conditions governing the bid. Any clause(s) incorporated by the Buyer regarding following shall be treated as null and void and would not be considered as part of bid:-

1. Definition of Class I and Class II suppliers in the bid not in line with the extant Order / Office Memorandum issued by DPIIT in this regard.
2. Seeking EMD submission from bidder(s), including via Additional Terms & Conditions, in contravention to exemption provided to such sellers under GeM GTC.
3. Publishing Custom / BOQ bids for items for which regular GeM categories are available without any Category item bunched with it.
4. Creating BoQ bid for single item.
5. Mentioning specific Brand or Make or Model or Manufacturer or Dealer name.
6. Mandating submission of documents in physical form as a pre-requisite to qualify bidders.
7. Floating / creation of work contracts as Custom Bids in Services.
8. Seeking sample with bid or approval of samples during bid evaluation process.
9. Mandating foreign / international certifications even in case of existence of Indian Standards without specifying equivalent Indian Certification / standards.
10. Seeking experience from specific organization / department / institute only or from foreign / export experience.
11. Creating bid for items from irrelevant categories.
12. Incorporating any clause against the MSME policy and Preference to Make in India Policy.

13. Reference of conditions published on any external site or reference to external documents/clauses.
14. Asking for any Tender fee / Bid Participation fee / Auction fee in case of Bids / Forward Auction, as the case may be.

Further, if any seller has any objection/grievance against these additional clauses or otherwise on any aspect of this bid, they can raise their representation against the same by using the Representation window provided in the bid details field in Seller dashboard after logging in as a seller within 4 days of bid publication on GeM. Buyer is duty bound to reply to all such representations and would not be allowed to open bids if he fails to reply to such representations.

*This document shall overwrite all previous versions of Bid Specific Additional Terms and Conditions.

[This Bid is also governed by the General Terms and Conditions](#)