



Bid Number: GEM/2025/B/6086752

Dated: 02-06-2025

Bid Corrigendum

GEM/2025/B/6086752-C11

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. Bidder shall submit the following documents along with their bid for Vendor Code Creation:
 - a. Copy of PAN Card.
 - b. Copy of GSTIN.
 - c. Copy of Cancelled Cheque.
 - d. Copy of EFT Mandate duly certified by Bank.
- 2. Buyer Organization specific Integrity Pact shall have to be complied by all bidders. Bidders shall have to upload scanned copy of signed integrity pact as per Buyer organizations policy along with bid. Click here to view the file
- 3. Data Sheet of the product(s) offered in the bid, are to be uploaded along with the bid documents. Buyers can match and verify the Data Sheet with the product specifications offered. In case of any unexplained mismatch of technical parameters, the bid is liable for rejection.
- 4. Without prejudice to Buyer's right to price adjustment by way of discount or any other right or remedy available to Buyer, Buyer may terminate the Contract or any part thereof by a written notice to the Seller, if
 - i) The Seller fails to comply with any material term of the Contract.
 - ii) The Seller informs Buyer of its inability to deliver the Material(s) or any part thereof within the stipulated Delivery Period or such inability otherwise becomes apparent.
 - iii) The Seller fails to deliver the Material(s) or any part thereof within the stipulated Delivery Period and/or to replace/rectify any rejected or defective Material(s) promptly.
 - iv) The Seller becomes bankrupt or goes into liquidation.
 - v) The Seller makes a general assignment for the benefit of creditors.
 - vi) A receiver is appointed for any substantial property owned by the Seller.
 - vii) The Seller has misrepresented to Buyer, acting on which misrepresentation Buyer has placed the Purchase Order on the Seller.
- Bidders can also submit the EMD with Account Payee Demand Draft in favour of Power Grid Corporation of India Limited payable at Lucknow

Bidder has to upload scanned copy / proof of the DD along with bid and has to ensure delivery of hardcopy to the Buyer within 5 days of Bid End date / Bid Opening date.

 Bidders can also submit the EMD with Banker's Cheque in favour of Power Grid Corporation of India Limited payable at Lucknow

Bidder has to upload scanned copy / proof of the BC along with bid and has to ensure delivery of hardcopy to the Buyer within 5 days of Bid End date / Bid Opening date.

- Successful Bidder can submit the Performance Security in the form of Account Payee Demand Draft also (besides PBG which is allowed as per GeM GTC). DD should be made in favour of Power Grid Corporation of India Limited payable at Lucknow
 - . After award of contract, Successful Bidder can upload scanned copy of the DD in place of PBG and has to ensure delivery of hard copy to the original DD to the Buyer within 15 days of award of contract.
- 8. Scope of supply (Bid price to include all cost components): Only supply of Goods
- 9. Buyer Added text based ATC clauses



"Supply of PTZ camera and accessories to various Sites of Sou thern Region-I (SR-I), Western Region-II (WR-II) and Northern Region-III (NR-III) of POWERGRID". (Specification No.: NCN0137)

Pre-bid Meeting:

Pre-Bid Meeting shall be conducted on 04.04.2025 at 11:00 am (In Hy brid Mode). Request for providing link for participation in online Pre-Bid Meeting shall be sent by bidder through e-mail at cpc@powergrid.in

Venue for Physical Meeting:

Centralized Procurement Cell, 3rd Floor, Plot No. – 2A/INS 02, Avadh Vi har Yojna, Amar Shaheed Path, Near Medanta Hospital, Lucknow- 2260 02 (UP)

CORRIGENDUM-I

GEM BID REF. NO. GEM/2025/B/6086752 Dated: 28-03-2025

SI. N o.	Clau se N o.	Bidder's Query	Reply
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1.	TS	We request POWERGRID to elab orate the integration scope, we suggest the integration as below: The camera should support open integration over ONVIF API (Profile S, G, T, M) with VMS inst alled at NTAMC. Over ONVIF, ca mera shall have below functiona lity as minimum: Live Video Recording Pan, Tilt, Zoom and focus Camera Alarms All the required support from nice vision (Qognify) to be arranged by POWERGRID for successful integration.	Bidders have to demonstrate successful integration of the offered camera model with existing VMS system of POWERGRID during pre-award stage if the offered model is not integrated with existing VMS system previously. It may please be noted that it is the responsibility of Bidder to Demonstrate Successful integration of camera model with VMS system {Nice Vision (Qognify)} of POWERGRID and accordingly arranging required support from Nice Vision (Qognify) is the responsibility of bidder only.
2.	Gener al	We would like to bring to your attention that most of the OEMs' STQC/ER certifica tions are currently under process. In ligh t of this, we kindly request POWERGRID to consider allowing suppliers to submit the required STQC/ER certificates at the time of inspection or supply.	The offered camera should comply with the Essential Requirements (ERs) for security prescribed by Meity to ensure the security of the VMS system of POWERGRID. The security testing report for Camera issued by Standardization Testing and Quality Certification (STQC) Laboratory or any other agency notified by Meity is mandatory before dispatch of item to respective locations by the supplier. The STQC/ER certificates and EMC compliance are required to be submitted by the successful bidder before issue of dispatch clearance.
3.	TS	In the Technical Specification Document (Page 5) under "Integration with NVR", media converters and MCB/LIU are struc k off, and only power converters and sur ge protectors are mentioned. Kindly confirm: Whether media converters are required for South Region as per BOQ, OR Should we follow the technical specification s where they are excluded?	Items are to be supplied as per d escription mentioned in BoQ Det ail Document against each location. The updated Technical Specificati on Document is attached in BATC for reference.

4.	воо	The BOQ mentions a total of 31 locations . For example: South Region (Hyderabad) – 11 PTZ Cameras Kindly confirm: Are t he 11 PTZ cameras intended for a single site in Hyderabad, or Are they spread ac ross multiple locations within Hyderabad ? This will help us plan installation and lo gistics accordingly.	Quantities are to be supplied to I ocations mentioned in BoQ Detail ed Document. All quantities ment ioned against each location are t o be supplied to a single address, for example, 11 cameras as per B oQ item 02 are to be supplied to single address in Hyderabad.
5.	Gener al	Kindly share the contact details (name, designation, phone number, and email I D) of the concerned officials for the follo wing regions: South Region West Region North Region	The details of concerned officials is as below; 1-Kopanathi Abisikta, Mgr, SR-I, Mob No 9441784171 2-Gaurav Kumar Rathod, Ch Mgr, WR-II Mob No 9111103675 3- Abhay Kumar Tiwari, Ch Mgr, NR-III, Mob No-8874982777
6.	-	Refer to the subject matter, due to the E R compliance of the MEITY, the camera models mentioned in the list enclosed in the technical specifications are now irrel evant. The OEMs are in the process of complying with the ER Policy with relevant STQC Labs. Hence, The OEMs shall release the new models that comply with the new mandates. Furthermore, integration with the existing system (Nicevision NET 3.1) and EMC compliance of the new proposed models will take even more time. You are requested to extend the tender submission date	Tender submission deadline has been extended as per the corrige ndum.
7.	Gener al	1. Requesting to add Gov. Notification f or STQC & ER Certificate mandatory t o Sell/purchase CCTV in India Market (Attached Request letter for your reference).	 The offered camera should comply with the Essential Require ments (ERs) for security prescribed by MeitY to ensure the security of the VMS system of POW ERGRID. The security testing report for Camera issued by Standardization Testing and Quality Certification (STQC) Laboratory or any other agency notified by Meity is mandatory before dispatch of item to respective locations by the supplier. The STQC/ER certificates and EMC compliance are required to be submitted by the successful bidder before issue of dispatch clearance.

8.	SoW	I would like to have clarity on scope of w ork as mentioned on page no 27 point n o 8 Scope of supply (Bid price to include all cost components): Supply Installation Testing and Commissioning of Goods. Pl ease let us know if the scope of work is li mited to supply of PTZ camera per TS or installation, testing is required at the var ious sites.	The scope is limited to supply of i tems to each location as per deta ils mentioned in BoQ Detail Document and Specification Document. Installation Testing and Commi ssioning of Goods is not in the scope of this package.
9.	TS	Please arrange to provide the details of Media Converter to be supplied viz. Speed: 10/100 or 10/100/1000; Type: Si mplex/ Duplex; FO: Multimode or Single Mode	Media Converters are to be supplied to selected locations only as per BoQ Detailed Document and Specification Document. The updated Technical Specification Document is attached in BATC for reference. Media converter must have suitable Ethernet interface 10/100Mbps, support IEEE 802.3 10Base-T, 802.3u 100Base-TX and 100Base-FX standards, IEEE 802.3x Flow Control & Back Pressure. Media converter shall be communicating with substation switch through single mode optical fiber cable on 1310nm wavelength. It should be of industrial grade type with operating temperature range +50°C of Maximum & -5°C of Minimum of climatic condition.
10.	BoQ	We understand that media converter is n ot to be supplied along with the camera against these item numbers; please confirm.	Items are to be supplied as per d escription mentioned in BoQ Det ail Document against each location. Media Converters are to be supplied to selected locations only as per BoQ Detailed Document and Specification Document.
11.	SoW	1. Please arrange to confirm the Scope of Supply: Is it only Supply of Goods or Supply Installation Testing and Commission ing of Goods 2. If the Scope of Supply is - Supply Installation Testing and Commissioning of Goods - then please arrange to confirm bid ders' scope is limited to Installation Testing and Commissioning of Goods supplied by them only; any additional item required for successful commissioning shall be supplied, installed & commissioned by PGCIL only.	The scope is limited to supply of i tems to each location as per deta ils mentioned in BoQ Detail Document and Scope of Work included in Specification Document. Installation Testing and Commiss ioning of Goods is not in the scope of this package.

		1. Please arrange to provide site wise br eak up for 220 VDC/ 110 VDC enabling u s to consider power converter & surge ar restor accordingly. 2. You have mentioned - "industrial pow er grade converter". Please confirm for it ems wherein Media Converter is to be su pplied whether the same power converter can be used, or a separate power converter needs to be supplied.	1. Power supply to camera place d in switchyard shall be extende d at 220 V/110V DC from nearby BMK/Distribution Board in Switch yard. Site specific data shall be p rovided to successful bidder after placement of award.	
	12.	BoQ	3. Alternatively, can we provide suitable power converter from the Camera OEM a nd additional power converter for media converter wherever applicable.	Wherever Media Converter is to be supplied, suitable power converter may be supplied for media converter separately or same converter used for Camera may also be used for media converter depending on the required input volt
		4. Please confirm the scope for supply of material (power cable) for extending sup ply to camera / equipment from BMK/ dis tribution board. If the same is to be consi dered in the scope of supply by the bidd er, please arrange to confirm the site/ pl ant wise length.	The scope is limited to supply of i tems to each location as per deta ils mentioned in BoQ Detail Docu	
			5. We are unable to find the details of M CB in the BOM for Item No. 1 to 31. Please arrange to confirm if the same is t o be included in scope of supply by the b idder.	ment and Scope of Work included in Specification Document. Suppl y of Cables or MCB is not include d in the scope of subject packag e.

			Bidders have to demonstrate suc cessful integration of the offered camera model with existing VMS system of POWERGRID during pre-award stage if the offered mode I is not integrated with existing V MS system previously.
13.	-	Please arrange if the bidder proposes to supply PTZ camera from the List mentio ned herein then the same would be acce ptable to PGCIL and then shall not be su bject to Technical Compliance & Integrat ion Demonstration with existing VMS/ NV R Software.	The list included in Specification Document has models already fo und compatible for integration w ith VMS system of POWERGRID. However, The offered camera sh ould comply with the Essential Requirements (ERs) for security prescribed by Meity to ensure the security of the VMS system of POWERGRID.
			The security testing report for Camera issued by Standardization Testing and Quality Certification (STQC) Laboratory or any other agency notified by Meity is mandatory before dispatch of item to respective locations by the supplier.

		We propose that the PTZ Camera must c omply the cyber security standards such as: 1. Camera OEM need to confirm in their I etterhead that any component/ hardwar e / parts / assembly /software including f irm wares used in the offered camera do not comply to GB28181, GB/T 28181-2011; GB/T28181-2011; GBT28181-2011 standards. There is no o ption to activate or deactivate these standards in the camera web page/Settings	
		2. MAC address of proposed CCTV came ras should be registered in the name of OEM supplying the cameras. Necessary documents to be submitted.	Items are to be supplied as per t he Technical Specifications menti oned in Specification Document a nd BATC.
14.	TS	3. Undertaking from OEM of CCTV Camer as that the offered cameras are ONVIF c ompatible. The models should be availab le on ONVIG.ORG website for the mentio ned ONVIF profile compliance.	The offered camera should comply with the Essential Requirements (ERs) for security prescribed by MeitY to ensure the security of the VMS system of POWERGRID.
		 4. Undertaking that "No Malicious Code" is embedded in the offered cameras. 5. The Camera should use of HTTPS and TLS, providing the ability to upload signe d certificates to encrypt and secure auth entication and communication of both a dministration data and video streams. 	The security testing report for Camera issued by Standardization Testing and Quality Certification (STQC) Laboratory or any other agency notified by Meity is mandatory before dispatch of item to respective locations by the supplier.
		6. IPR (Intellectual Property Rights), SOC & Chipset of the offered cameras should not be from the countries sharing land b order with India.	
		7. Software/ Firmware update through the CCTV network without connecting the camera to the internet. The Firmware should be updated in offline mode.	

15.	QR	If we propose the camera from the OEM f rom the "LIST OF COMPATIBLE MAKE & MODEL OF CAMERA FOR INTEGRATION WITH VMS APPLICATION AT NTAMC AS O N DATED 28.03.2024" which are already installed in PGCIL and supplied by other bidder as the OEM as a Global policy sup plies equipment through Authorized Part ners only, then do we meet the QR; plea se confirm do we still need to submit QR documents?	In case OEM of offered make has supplied Pan-Tilt-Zoom Camera (either from the list of compatible make & model or otherwise) directly or through any dealer other than the bidder, then too, the supply shall be considered for evaluating the Technical Experience. However, all the relevant documents including those establishing supply and performance of Camera previously supplied by OEM/other dealer must be submitted by the Bidders for meeting the Qualification Requirements.
16.	Produ ct/Ser vice s pecific ation	M/s PGCIL have to confirm that bidder ca n offer other make/model as well which i s integrated in the VMS application at NT AMC and not mentioned in the Compatib le make & Model List	Bidders can offer camera meetin g the Technical Specifications m entioned in Specification Docume nt and BATC. However, Bidders have to demon strate successful integration of the offered camera model with existing VMS system of POWERGRID during pre-award stage if the offered model is not in tegrated with existing VMS system previously.
17.		M/s PGCIL have to confirm that the Mode I No. Not listed in the list but integrated in the NTAMC software for that demo have to perform by the bidder during technical evaluation for the acceptance	Bidders have to demonstrate suc cessful integration of the offered camera model with existing VMS system during pre-award stage if the offered model is not integrat ed with existing VMS system pre viously.
18.		The offered camera should be integrated with the Qognify NET 3.1 UP1 software t hrough Video & Data Plug-ins and not thr ough ONVIF, Bidder hereby request M/s PGCIL to incorporate this point in the cor rigendum	Bidders have to demonstrate suc cessful integration of the offered camera model with existing VMS system during pre-award stage a s per the specifications mentione d in Bidding Document.
19.		The offered cameras will be integrated w ith the Qognify NET 3.1 UP1 software for which the camera license will be in M/s P GCIL Scope.	Camera license will not be in the scope of supplier under this pack age.
20.		M/s PGCIL have to provide the Power Inp ut - 110 / 220 VDC site wise so that pow er supply can be selected accordingly	Power supply to camera placed i n switchyard shall be extended a t 220 V/110V DC from nearby BM K/Distribution Board in Switchyar d

21.	Sco pe o f Su pply /Ser vice	M/s PGCIL have to confirm that whether bidder have to give Surge Protector or n ot.	Surge Protectors are to be suppli ed by the Supplier as per Technic al Specifications mentioned in Sp ecification Document.
22.		Bidders need confirmation that only Cam era along with its Mounting arrangement , Power Supply, Media Convertor along w ith its Power supply and Surge have to q uote or any other items also need to con sider.	Items are to be supplied as per d escription mentioned in BoQ Det ail Document against each location.
23.	Bid Eli gibilit y Criteri a	M/s PGCIL have to confirm that EMI / EM C standards mentioned in the TS are app licable to all the active offered items or o nly for the camera.	EMI / EMC standards is for all the active offered items. EMC compliances are required to be submitted by the successful b idder before issue of dispatch cle arance.
24.		M/s PGCIL have to confirm bidder is requested to allow for the submission of EMI / EMC reports of the offered items through mail / GEM portal till 15th May'25 (One month after the bid opening date) as certified labs need at least a month time to conduct the test.	EMC compliances are required to be submitted by the successful b idder before issue of dispatch cle arance.

Updated TS & Scope of Work is attached in the BATC uploaded with the corrigendum. This shall form an integral part of the bid documents and shall be read in conjunction with the same and shall prevail over already uploaded TS & Scope in the GeM bid.

This corrigendum shall form an integral part of the bid documents and shall be read in conjunction with the same.

10. Buyer uploaded ATC document Click here to view the file.

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. If any clause(s) is / are incorporated by the Buyer regarding following, the bid and resultant contracts shall be treated as null and void and such bids may be cancelled by GeM at any stage of bidding process without any notice:-

- 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. (However, in bids for <u>attached categories</u>, trials are allowed as per approved procurement policy of the buyer nodal Ministries)
- 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.
- 15. Buyer added ATC Clauses which are in contravention of clauses defined by buyer in system generated bid template as indicated above in the Bid Details section, EMD Detail, ePBG Detail and MII and MSE Purchase Preference sections of the bid, unless otherwise allowed by GeM GTC.
- 16. In a category based bid, adding additional items, through buyer added additional scope of work/ additional terms and conditions/or any other document. If buyer needs more items along with the main item, the same must be added through bunching category based items or by bunching custom catalogs or bunching a BoQ with the main category based item, the same must not be done through ATC or Scope of Work.

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