TNPL

Tamil Nadu Newsprint and Papers Limited

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TENDER NO : 262733000084 **DT.23.05.2026**

Dear Sirs,

Sub: E - Tender for Procurement **CCTV CAMERA NETWORKS SYSTEM FOR FIRE PRONE AREAS AT CEMENT PLANT & INSTALLATION AND COMMISSIONING OF CCTV CAMERA**– Reg

Ref: Tender No. 262733000084 dt.23.05.2026

TNPL would like to procure **CCTV CAMERA NETWORKS SYSTEM FOR CEMENT PLANT AT KAGITHAURAM, KARUR & INSTALLATION AND COMMISSIONING OF CCTV CAMERA AND OTHER NETWORKS ACCESSORIES** against the above referred tender. In this connection please find enclosed the following:

1	E-tendering Terms and conditions	Annexure – I
2	Qualifying factors of the tender	Annexure – II
3	Technical Specifications	Annexure – III
4	a. General Terms and Conditions, b. Terms & Conditions for Reverse Auction c. Process Compliance Statement	Annexure – IV
5	Technical cum Commercial Bid	Annexure – V
6	Price Bid schedule	Annexure – VI

The tenderers are requested to go through the E – tendering terms and conditions, General terms and conditions of the Tender, Terms and Conditions for Reverse Auction (e-auction) and Process Compliance Statement carefully.

The due date for submission of Tender documents including the Technical Cum Commercial Bid and the Price bid online through E-procurement portal (https://tntenders.gov.in/nicgep/app) is 12.06.2026 before 3:00 PM. The Technical Cum Commercial Bid will be opened through online portal at 04:00 PM on 13.06.2026.

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TENDER OPENING AND TECHNICAL BID EVALUATION

a. Technical Bid opening will be done online and technical evaluation will be carried out after the due date of submission of online Bid.

b. TNPL will examine the Technical Bids against the Qualifying criteria and Technical cum Commercial bid given in the Tender document.

c. Evaluation will be done based on the documents submitted by the Bidder. The offered material should strictly conform to TNPL specification/requirements. The Bids which are not meeting Qualifying criteria will be rejected and further processing will not be carried out.

d. Decision of TNPL is final and no dispute can be raised by any Bidder for rejection of their Bids and no claims on this account will be entertained.

e. The Bidders whose Bids meet the Qualifying Criteria and Technical specifications of the tender will be called as "Technically Qualified Bidders".

f. In case if the Bidder fails to comply with the requirements of TNPL, such Bids will be rejected without entertaining further correspondence in this regard.

Please note that the points asked for in Annexure-II are the qualifying factors of the Tender. Tenderers who do not comply with the conditions with documentary proof (wherever required) will not be qualified in the Tender for Price bid opening and E-reverse auction stage.

OPENING OF THE PRICE BIDS:

The date and time of opening of Price Bids will be later notified through registered e-mail to the Bidders who fulfill the tender terms and conditions.

Note: At the price bid stage, TNPL would adopt the following methodology to finalize the tender.

(a) Technical Bid is to be filled in the given format & uploaded.

(b) Price Bid (BOQ) is to be filled in the given format & uploaded.

(c) In the e-tender, the price bids received from the technically qualified bidders will be opened electronically.

(d) The opening price for the e – auction will be the lowest price obtained in the price bid or the opening price fixed by TNPL. The opening price, the minimum bid decrement and the date and time of the **e-auction** (**https://tntenders.gov.in/nicgep/app**), will be communicated to the qualified bidders.

(e) The lowest offer received either through e-portal price bid (BOQ) or through e-auction whichever is lower, will only be considered for placement of order.

Further, if the bidders offer is not qualified as per the qualifying factor mentioned in the tender, their price bid (BOQ) will not be opened.

Note : All the clarification in the document and specification at once shall be requested by E-mail to purchase.inst@tnpl.co.in

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TENDER No: 262733000084 **(3)**

NOTE:
TNPL is not bound to accept the lowest quotation and TNPL may accept or reject the lowest quotation or any quotation at its sole discretion and go for re-tendering in case the lowest rate obtained in the tender is considered higher.

TNPL reserve the right to reject any or all tenders at it's own discretion without assigning any reason whatsoever and TNPL is not responsible for any other delay in submission of online bid on due date and time (Server time) through E-tendering portal https://tntenders.gov.in/nicgep/app.

Thanking you,
Yours faithfully,

for **TAMIL NADU NEWSPRINT AND PAPERS LIMITED,**

27/5/26

AGM (PURCHASE)
Encl: as above

27/5/26

27/05/26

TENDER NO:262733000084

ANNEXURE – I: E-TENDERING TERMS AND CONDITIONS

INSTRUCTION TO BIDDERS FOR SUBMISSION OF ONLINE BIDS IN E-TENDER

Techno-commercial bids and price bids should be submitted through the following link https://tntenders.gov.in/nicgep/app

The tender will be processed online through e-tender and e-reverse auction. The bidder shall submit his response through bid submission to the tender in the online procurement platform at NIC's website **https://tntenders.gov.in/nicgep/app.** No other forms of bid submission is accepted. Bidders are requested to quote their price through the online e-procurement portal/system only.

The procedures to be followed are explained below:

a) Techno-Commercial Bids are to be filled in the given formats attached. The required and mandatory formats are available in the Tender Document in the e-portal.

b) Price Bids are to be filled in the e-portal in the relevant web pages enabled for the bidders. Price bids will be opened before- reverse auction.

- Bidders are requested to read the instructions and terms & conditions carefully before submitting their online tenders.
- The Bidders are required to submit soft copies of their Bids electronically on the TAMILNADU GOVERNMENT E PROCUREMENT Portal, using valid Digital Signature Certificates. The necessary instructions are given to assist the Bidders in registering on the TAMILNADU GOVERNMENT E PROCUREMENT Portal, prepare their Bids in accordance with the requirements and submitting their Bids online on the TAMILNADU GOVERNMENT E PROCUREMENT Portal.
- More useful information for submitting online Bids on the TAMILNADU GOVERNMENT E PROCUREMENT Portal may be obtained at: **https://tntenders.gov.in/nicgep/app**)

The bidding under this contract is electronic bid submission through website https://tntenders.gov.in/nicgep/app only. Detailed guidelines for viewing bids and submission of online bids are given on the website. The bidder's can logon to this website and view the invitation for Bids and can view the details of Materials /works for which bids are invited.

1 REGISTRATION:

1.1 The bidders needs to submit bids online. However, the bidders are required to have enrolment/registration in the website by clicking on the link "**Online bidder enrolment**" which is free of charge.

1.2 As part of the enrolment process, the bidders are required to choose a unique user name and assign a password for their accounts.

1.3 Bidders are advised to register their valid email address and mobile number as part of the registration process. These details would be used for any communication from the e-Portal.

1.4 Upon enrolment, the bidders are required to register their valid Digital Signature Certificate (DSC) (Class 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.

1.5 Only one valid DSC should be registered by a bidder. Please note that the bidders should ensure that they do not lend their DSC to others which may lead to misuse.

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1.6 Bidder then can login to the site through the secured login by entering their user ID / password and the password of the DSC / e-Token.

2.0 CONTACT PERSONS:

For queries related to registration and online bidding (NIC CONTACT):	**For Other Queries TNPL CONTACT**
e-mail: support.etender@nic.in Contact No.: 044 – 24461505	E_mail: **eps.support@tnpl.co.in** Contact no: **94894 00798**

3.0 SYSTEM REQUIREMENT:

i. Operating System: Windows 7 or above, RAM – 1GB and above
ii. Internet connectivity with at least 2 Mbps speed
iii. Internet browser: IE 9 and above (or) Mozilla Firefox 3.5 up to version 49
iv. Signing type: Digital Signature (class III)
v. JRE 8.0 software to be downloaded and installed in the system.

To enable ALL active X controls and disable 'use pop up blocker' under Tools→Internet Options→ custom level (Please run IE settings once)

4.0 SEARCHING FOR TENDER DOCUMENT:

4.1 There are various search options built in the Website, to facilitate bidders to search active tenders by several parameters. These parameters could include Tender ID, organization name, location, date, value, etc.

4.2 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 Tamil Nadu Govt. e-Procurement Portal, to intimate the bidders through SMS / e-mail in case there is any corrigendum issued to the tender document.

4.3 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.

5.0 PREPARATION OF BIDS:

5.1 Bidder should take into account any corrigendum published on the tender document before submitting their bids.

5.2 Bidders are requested to go through the NIT 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.

5.3 Bidders, in advance, should get ready the bid documents to be submitted as indicated in the tender document and generally, they can be in PDF / XLS / RAR / DWF / JPG formats. Bid documents may be scanned with 100 dpi, which helps in reducing size of the scanned document. Since the uploaded documents shall be downloaded for evaluation of bid, bidders are advised to **upload clear scanned copies**.

5.4 The completed bid comprising scanned copy of the proof for necessary technical and commercial documents should be uploaded on the website along with signed and scanned copies of requisite certificates are mentioned in the different sections in the tender document.

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6.0 PROCEDURE FOR ELECTRONIC SUBMISSION OF BIDS:

The bidder shall submit online, the requirements under qualification criteria and Technical Documents required and Price Schedule/BOQ. All the documents are required to be signed digitally by the bidder. After electronic online bid submission, the system generates a unique bid reference number which is time stamped. This shall be treated as acknowledgement of bid submission.

6.1 Bidder should log- in to 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.

6.2 The Bidder has to digitally sign and upload the required Bid documents one by one as indicated in the Bid document.

6.3 Read **Terms and Conditions**, and then click **Submit.**

6.4 Bidders are requested to note that they should necessarily submit their price 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 the Bidder. Bidders are required to download the BOQ file, open it and complete the Blue colored (unprotected) cells with their respective financial quotes and other details (such as name of the Bidder etc). 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.

6.5 The server time (which is displayed on the Bidders' dash board) 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.

6.6 All the documents being submitted by the Bidders would be encrypted 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 openers public keys.

6.7 The uploaded Bid documents become readable only after the tender opening by the authorized Bid openers

6.8 Upon the successful and timely submission of Bid (i.e., after Clicking "Freeze Bid Submission" in the portal), the portal will give a successful Bid submission message & a Bid summary will be displayed with the Bid no. and the date & time of submission of the Bid with all other relevant details.

6.9 The Bid summary has to be printed and kept as an acknowledgement of the submission of the Bid

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6.10 In all cases, Bidders should use their own ID and Password along with Digital Signature certificate at the time of submission of their Bid

6.11 During the entire e-tender process, the Bidders will remain completely anonymous to one another and also to everybody else.

6.12 The e-tender floor shall remain open from the pre-announced date & time till the specified due date & time.

6.13 The electronic Bid submitted during the e-tender process shall be legally binding on the Bidder. Any Bid will be considered as valid only if it is submitted in the prescribed format given in the Bid document.

6.14 It is mandatory that all the Bids are submitted with digital signature certificate otherwise the same will not be accepted by the system.

6.15 TNPL reserves the right to cancel or reject or accept or withdraw or extend the due date for submission of Bid as the case may be without assigning any reason thereof.

6.16 The NIC server time shall be treated as final and binding. Bids recorded in the server before the Bid closing time will only be treated as valid Bid. Bidders are, therefore, advised to submit their Bids well before the closing time of e-tender. If any Bid reaches the server after the Bid closing time as per server time, the same will not be recorded and no complaint in this regard shall be entertained. TNPL is not responsible for any sort of delay or the difficulties faced during the submission of Bids online by the Bidders due to local issues.

6.17 Bidders are advised to exercise caution in submitting their Bids in e-tender and e-Reverse Auction, as the case may be, to avoid any mistake. Bids once submitted can't be recalled.

6.18 Any order resulting from this Bidding process shall be governed by the terms and conditions mentioned in the Bid Documents.

6.19 No deviation to the technical and commercial terms & conditions are acceptable.

6.20 Bidders are required to sign in each page of the Bid specification.

6.21 TNPL may, at its discretion, extend the deadline for the submission of bids by amending the bidding document, in which case all rights and obligations of TNPL and bidders subject to the previous deadline shall thereafter be subject to the deadline extended.

7.0 LATE BID:

The Electronic bidding system would not allow any late submission of bids after due date and time, as per server time.

8.0 MODIFICATION AND WITHDRAWAL OF BIDS:

8.1 Bidders may modify their bids online before the deadline for submission of bids.

8.2 In case a bidder intends to modify his bid online before the deadline, the bidder need not make any additional payment towards the cost of bid processing. For bid modification and consequential re-submission, the bidder is not required to withdraw his bid submitted earlier. Modification and consequential re-submission of bids is allowed any number of times. The last modified bid submitted by the bidder within the bid submission time shall be considered as the bid. For this purpose, modification/withdrawal by other means will not be accepted. The bidder may withdraw his bid by uploading his request before the deadline for submission of bids, however, if the bid is withdrawn, the re-submission of the bid is not allowed.

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8.3 No bid may be modified after the deadline for submission of Bids.

9.0 ASSISTANCE TO BIDDERS:

9.1 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 / email ID indicated in the Notice inviting tender.

9.2 Any queries relating to the process of online bid submission or queries in general may be directed to the 24x7 Central Public Procurement Portal Helpdesk.

It may be noted by the bidders that NIC is only a service provider for conducting the online bidding process against this tender and shall not be a party to any contract between TNPL and the successful bidder(s) subsequent to the bidding process.

10.0 SUBMISSION OF HARD COPIES OF DOCUMENTS, IF REQUIRED

The Bidders needs to submit all the documents through online submission. However, the required documents should be submitted in Hard copies after online submission, if demanded from TNPL.

11.0 E – TENDER AND E- REVERSE AUCTION

11.1 In e-tender, price Bids received from Technically Qualified Bidders only will be opened, electronically. The opening price for the e – auction will be either the lowest price obtained in the price bid or the opening price fixed by TNPL. Technically Qualified Bidders only will be allowed to participate in the E- Reverse auction process.

11.2 After opening of the Price Bid, the Bidders who shall become eligible to participate in the Reverse Auction as per the conditions stated in this Document, known as the Qualified Bidders, will be intimated about their qualification through notification on the **https://tntenders.gov.in/nicgep/app** website within their secured login as well as a system generated email. It shall be the sole responsibility of the Bidder to regularly check the **https://tntenders.gov.in/nicgep/app** website and log in to see whether they have qualified or not. TNPL will not be responsible for non-receipt of email by the Bidder and its consequences.

11.3 E-Bidding is the process of inviting final price offers from the Qualified Bidders through internet for the purpose of determination of the lowest Bidder (i.e the Bidder who submits the lowest price Bid in the Reverse Auction).

11.4 The Qualified Bidder will remain anonymous to other Qualified Bidders participating in the electronic Bidding process. The Qualified Bidder will be able to see the prevailing lowest price Bid, but the name of the current L1 Bidder at any point of time will not be displayed. The Qualified Bidder shall have to put his price Bid below the displayed current L1 Bid by decrement as specified in above point, to become the L1 Bidder. The lowest price obtained after completion of the Reverse Auction Process, shall be the Closing Price and the bidder quoting the same will be considered as the L1 bidder.

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11.5 The electronic Bidding process for E-reverse auction will have a scheduled start and close time which will be displayed on screen. A Qualified Bidder will be able to put his price Bid after the start of Bid time and till the close time of electronic Bidding. The current server time (IST) will also be displayed on the screen. In the event a Bid is received during the last 10 (ten) minutes before the scheduled close time of electronic Bidding the close time of electronic Bidding will be automatically extended by 10 (ten) minutes from the last received Bid time to give equal opportunity to all other Qualified Bidders. This process of auto extension will continue till there is a period of 10 (ten) minutes during which no price Bids are received.

11.6 During the tender process for electronic Bidding the Bidder shall be required to sign their Bids with their respective digital signature certificate (DSC) which has been used to login. Any digital signature certificate other than the above shall not be acceptable for Bid submission by the system.

11.7 Bidders in their own interest are advised to get themselves acquainted with the electronic Reverse Auction process of (**https://tntenders.gov.in/nicgep/app**) by getting their Authorized Representative trained through demo electronic – Reverse Auction schedule at the link **https://demoetenders.tn.nic.in/nicgep/app**.

12.0 ABOUT DIGITAL SIGNATURE CERTIFICATE:

12.1 A Bidder shall be required to possess a valid Digital Signature Certificate (DSC) of signing type to be able to submit its Bid and to participate in the electronic Reverse Auction on **https://tntenders.gov.in/nicgep/app** website. For this purpose, Bidders shall be required to authorize its Authorized Signatory to procure a Class III DSC of signing type from any Certifying Authority or their authorized agencies in India.

12.2 The Bidder may note that only one user id will be mapped with a given DSC for the Authorized Representative. DSC once mapped with a particular user id of a Bidder will normally not be changed and therefore Bidders are advised to carefully select the DSC before forwarding the same to NIC for mapping.

12.3 The Digital Signature Certificate will be used to digitally sign the Bids that the Bidder will submit online.

12.4 It will be the sole responsibility of the Bidder and its respective Authorized Representative to maintain the secrecy of the password for the Digital Signature Certificate. The Bidder and its contact person shall be solely responsible for any misuse of the DSC and no complain / representation in this regard shall be entertained at any stage by TNPL

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13.0 TERMS AND CONDITIONS FOR E-REVERSE AUCTION:

13.1 After completion of the online E-Reverse Auction, the lowest price shall be available for further processing.

13.2 If no Bid is received in the Bidding system/website within the specified time duration of the online E-Reverse Auction then TNPL may scrap the online Reverse Auction process and may proceed with the lowest Price Bid received through e-tendering for further processing.

13.3 Only those Bidders whose offers are found to be technically and commercially Responsive, shall be eligible to participate in E-Reverse Auction process.

13.4 Online Reverse Auction shall be conducted by TNPL on a pre-specified date and time, while the Bidders shall be quoting from their own offices/place of their choice. Internet connectivity shall have to be ensured by Bidders themselves.

13.5 To ward-off contingent situation, Bidders are requested to make all the necessary arrangements/alternatives whatever required so that they are able to circumvent such situation and still be able to participate in the Reverse Auction successfully. Failure of power or loss of connectivity at the premises of Bidders during the Reverse Auction cannot be the cause for not participating in the Reverse Auction. TNPL shall not be responsible for such eventualities.

13.6 Bidders are advised to get fully trained and clear all their doubts such as refreshing of Screen, tender value being Bid, Bidding rules etc.

13.7 Upon receipt of the system report after completion of the Online Reverse Auction Closing Price will be considered for further processing. TNPL's decision on award of contract shall be final and binding on all the Bidders.

13.8 TNPL reserves the right to cancel/reschedule/extend the Reverse Auction process/tender at any time, before ordering, without assigning any reason.

13.9 TNPL shall not have any liability to Bidders for any interruption or delay in access to the site irrespective of the cause. In such cases, the decision of TNPL shall be binding on the Bidders.

13.10 Other terms and conditions shall be as per TNPL's Bidding documents and other correspondences, if any, till date.

13.11 Bidders are required to submit their acceptance to the stipulated terms and conditions before participating in the Reverse Auction

13.12 For the Reverse Auction technically and commercially acceptable Bidders only shall be eligible to participate.

13.13 Bidders shall ensure online submission of their 'Bid Price' within the Bidding Period.

13.14 Rules for Reverse Auction like event date, time, Bid decrement, extension etc. shall be as per the business rules, enumerated above, for compliance.

13.15 If the Bidder or any of his representatives are found to be involved in Price manipulation/ cartel formation of any kind, directly or indirectly by communicating with other Bidders, action as per extant TNPL guidelines, shall be initiated by TNPL.

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13.16 The Bidder shall not divulge either his Bids or any other exclusive details of TNPL to any other Bidder.

13.17 Period of validity of Prices received through Reverse Auction shall be same as that of the period of validity of Bids offered.

13.18 Bidders may note that, although extension time is 10 minutes, there is a time lag between the actual placing the Bid on the local computer of the Bidder and the refreshing of the data on to the server for the visibility to the TNPL. Considering the processing time for data exchange and the possible network congestion, Bidders must avoid the last minute hosting of the Price Bid.

13.19 Participating Bidder will agree to non-disclosure of trade information regarding the purchase, identity of TNPL, Bid process, Bid technology, Bid documentation and Bid details.

13.20 It is brought to the attention of the Bidders that the Bid event will lead to the closing price only.

13.21 Technical and other non-commercial queries (not impacting price) can only be routed to the TNPL contact personnel indicated in the Bidding documents.

13.22 Order finalization and post order activities would be transacted directly between Successful Bidder and TNPL.

13.23 Order shall be placed outside the e-portal & further processing of the order shall also be outside the system.

13.24 In case of any problem faced by the Bidder during Reverse Auction and for all Bidding process related queries, Bidders are advised to contact the persons indicated in the Bid document.

13.25 TNPL will not be responsible for any PC configuration/Java related issues, software/hardware related issues, telephone line glitches and breakdown/slow speed in internet connection of PC at Bidder's end.

13.26 Bidders may note that it may not be possible to extend any help, during Reverse Auction, over phone or in person in relation to rectification of PC/Internet/Java related issues and Bidder may lose the chance of participation in the Bidding.

13.27 For access to the Bidding site, the following URL is to be used: **https://tntenders.gov.in/nicgep/app**.

For user guidance please follow the manual which is there in the website.

13.28 No queries shall be entertained while e-Reverse Auction is in progress.

13.29 In case user ID is locked, you are requested to call helpdesk at (**https://tntenders.gov.in/nicgep/app**)

14.0 The tenderers are requested to go through the General terms and Conditions of the Tender, Terms and Conditions for e-reverse Auction and Process Compliance Statement carefully and attach the signed Process Compliance Statement along with the Techno-Commercial Bid in NIC's e-procurement portal **https://tntenders.gov.in/nicgep/app**. All bids shall be prepared and submitted in accordance with the given instructions. The tenderer shall examine all instructions, forms, terms and conditions detailed in the specification and Annexure and submit the rates and other particulars called for in this specification, as per the instructions and formats enclosed herewith.

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TNPL

TAMILNADU NEWSPRINT AND PAPERS LTD

TENDER No: 262733000084

ANNEXURE – II – Qualifying factors of the tender

1	Bidder must they have relevant experience in successfully commissioning of CCTV system including complete integration of CCTV camera, Dome camera, NVR system, wired network, wireless network, OFC network, monitoring system at Central/State Government/PSUs Surveillance. Supporting documents should be provided along with Technical Bid.
2	Bidder quoted CCTV camera and NVR must have STQC Certification, a Mandatory Standardization Testing and Quality Certification (STQC) to ensure that the devices comply with notified Essential Requirements (ER) and global cybersecurity protocols.
3	Bidder quoted cameras and components must comply with Bureau of Indian Standards (BIS) safety norms (IS 13252 Part 1).
4	Bidder should have own sales & service support center in Tamilnadu for CCTV Camera and NVR OEM (Registered offices by way of joint ventures, Franchise, agency, distribution partners will not be considered).
5	Proposed CCTV Cameras, NVR and POE Switches should be of same OEM. Proposed CCTV cameras MAC ids must be registered with OEM. It will be verified at the time of installation.
6	The bidder quoated Camera must be cyber security certified with NDAA / UL Cyber Security certificate / GDPR / NIST / TPM / Cybersecurity Chipset / Any other cyber security certificate from Indian Government body for mitigating cyber security risk.
7	Bidder should submit the Authorized reseller / system integrator / distributors certificate for the product offered from OEM's. Supporting documents should be provided along with Technical Bid.
8	Bidder must have to visit site before bid submission to understand the geographic situation.
9	Acceptance of price validity as per tender.

Note:

Tenderers who do not comply with the above conditions will not be qualified in the tender for Price Bid & Reverse Auction stage.

TENDER NO: 262733000084- ANNEXURE III – TECHNICAL SPECIFICATIONS

Sl.No.	Item Code	Material Description	Qty (No/Box / Set/Mtr / Lumpsum)
1	6250100174	IP BULLET NETWORK IP CAMERA (4 MP, MOTORIZED VARIFOCAL, WEATHER COVER)	18 (No.)
2	6250100172	IP DOME NETWORK IP CAMERA (4 MP, MOTORIZED VARIFOCAL)	6 (No.)
3	6250100173	NETWORK VIDEO RECORDER (32 CH, 4K)	1 (No.)
4	6250100171	HARD DISK FOR CCTV NVR (SIZE : 8TB)	2 (No.)
5	2100500623	8 PORT GIGABIT POE SWITCH WITH 2 SFP PORT	3 (No.)
6	6600001171	4 PORT GIGABIT POE SWITCH WITH 2 SFP PORT	3 (No.)
7	2101000394	CAT - 6 UTP CABLE (305 MTRS)	1 (Box)
8	2100500087	CAT- 6 ARMOURED CABLE	610 (Mtr)
9	2100500164	6 CORE OFC ARMOURD CABLE	2000 (Mtr)
10	6600001174	WIRELESS ACCESS POINT DEVICE FOR CCTV NETWORK	4 (Set)
11	2101000393	UTP CAT6 I/O WITH FACE PLATE AND SURFACE MOUNT BOX	25 (No.)
12	2432280978	MEDIA CONVERTER FOR CCTV NETWORK	8 (No.)
13	2100500717	NETWORK RACK 4U (WITH POWER STRIP)	5 (No.)
14	6600000185	55 INCH ULTRA HD SMART ANDROID LED TV (4K) WITH HEAVY DUTY WALL MOUNTING KIT & TABLE MOUNT STAND	2 (No.)
15	8120600362	INSTALLATION, CONFIGURATION AND COMMISSIONING FOR CAMERA AND TV FIXING & CABLE LAYING AND NVR CONFIGURATION	1 (Lumpsum)

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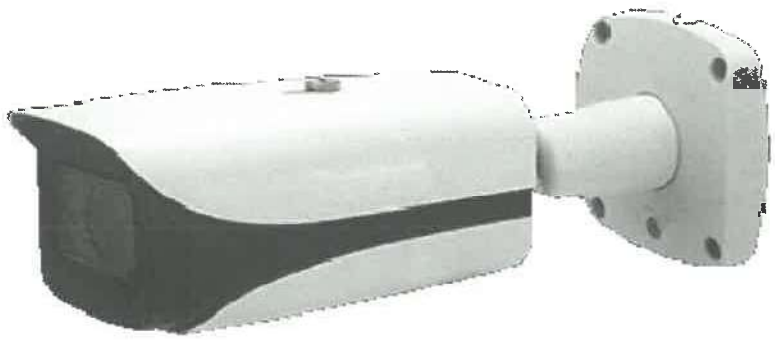
ANNEXURE III – DETAILED TECHNICAL SPECIFICATIONS AND SCOPE OF SUPPLY

CCTV CAMERA ACCESSORIES SPECIFICATIONS

FOR SL.NO.1: IP BULLET NETWORK IP CAMERA (4 MP, MOTORIZED VARIFOCAL, WEATHER COVER)

Equipment	:	IP BULLET NETWORK IP CAMERA
TNPL Material code	:	6250100174
Application	:	To monitor the outdoor monitoring
Make	:	Sparsh / PRAMA / CP PLUS / Matrix / Vicon
Certification	:	STQC certification as per Ministry of Electronics and Information Technology, Government of India
Type	:	Bullet
Resolution	:	4 MP
Lens type	:	Varifocal lens, motorized lens,
Focal Length	:	2.8 to 12 mm
Image Sensor	:	1/3" Progressive Scan CMOS
Day & Night	:	IR cut filter
Built-in Microphone	:	1 built-in microphone
Audio Type	:	Mono sound
Environment Noise Filtering	:	Yes
Protocols		TCP/IP, ICMP, DHCP, DNS, HTTP, RTP, RTSP, RTCP, NTP, IGMP, IPv6, UDP, QoS, FTP, SMT
Ethernet Interface		1 RJ45 10 M/100 M self-adaptive Ethernet port
Basic Event	:	Motion detection (support alarm triggering by specified target types (human and vehicle))
Power supply	:	Power adaptor / POE
Material	:	Metal & Plastic
Degree of Protection	:	IP 67
Protection	:	Dust & Weather proof
Protection cover	:	Metal Protection cover



Contd...3

FOR SL.NO.2: IP DOME NETWORK IP CAMERA (4 MP, MOTORIZED VARIFOCAL)

Equipment	:	IP DOME NETWORK IP CAMERA
TNPL Material code	:	6250100172
Application	:	To monitor the outdoor monitoring
Make	:	Sparsh / PRAMA / CP PLUS / Matrix / Vicon
Certification	:	STQC certification as per Ministry of Electronics and Information Technology, Government of India
Type	:	Dome
Resolution	:	4 MP
Lens type	:	Varifocal lens, motorized lens,
Focal Length	:	2.8 to 12 mm
Image Sensor	:	1/3" Progressive Scan CMOS
Day & Night	:	IR cut filter
Built-in Microphone	:	1 built-in microphone
Audio Type	:	Mono sound
Environment Noise Filtering	:	Yes
Protocols		TCP/IP, ICMP, DHCP, DNS, HTTP, RTP, RTSP, RTCP, NTP, IGMP, IPv6, UDP, QoS, FTP, SMT
Ethernet Interface		1 RJ45 10 M/100 M self-adaptive Ethernet port
Basic Event	:	Motion detection (support alarm triggering by specified target types (human and vehicle))
Power supply	:	Power adaptor / POE
Material	:	Metal & Plastic
Degree of Protection	:	IP 67
Protection	:	Dust & Weather proof
Protection cover	:	Metal Protection cover

Contd...4

FOR SL.NO.3: NETWORK VIDEO RECORDER (32 CH, 4K)

Equipment	:	Network Video Recorder (NVR)
TNPL Material code	:	6250100173
Application	:	To record the footage from IP Camera
Make	:	Sparsh / PRAMA / CP PLUS / Matrix / Vicon
Certification	:	STQC certification as per Ministry of Electronics and Information Technology, Government of India
No of Channel	:	32 Channel
Resolution	:	Up to 32 MP
Outputs	:	HDMI / VGA
Video output mode	:	Simultaneous output
Audio output	:	Required
Network connection	:	Up to 128
Network protocol	:	TCP/IP, DHCP, IPv4, IPv6, DNS, DDNS, NTP, RTSP, SADP, SMTP, SNMP, NFS, iSCSI, ISUP, UPnP™, HTTP, HTTPS, ONVIF(Version 2.2), OTAP
Network interface	:	1, RJ-45 10/100/1000 Mbps self-adaptive Ethernet interface
POE interface	:	16, RJ-45 10/100 Mbps self-adaptive Ethernet interface
Power supply	:	230 VAC, 50 Hz
Auxiliary interface	:	2 Nos – SATA interface
Power supply out for HDD	:	12 VDC
Storage interface capacity	:	Up to 10 TB
Mount	:	Rack Mount
Smart function	:	Motion detection Human & Vehicle detection
Play back	:	16-ch synchronous playback

FOR SL.NO.4: HARD DISK FOR CCTV NVR (SIZE : 8TB)

Equipment	:	HARD DISK FOR CCTV NVR
TNPL Material code	:	6250100171
Application	:	For CCTV – NVR system application
Make	:	Sea gate or equivalent
Capacity	:	8 TB
Interface	:	SATA 6Gb/s
Cache	:	256MB
Cameras Supported	:	Up to 64
Max Sustainable Transfer Rate	:	230MB/s

Contd...5

TENDER NO:262733000084 [5]

FOR SL.NO.5: 8 PORT GIGABIT POE SWITCH WITH 2 SFP PORT

Equipment	:	8-Port Gigabit PoE Switch
TNPL Material code	:	2100500623
Application	:	For CCTV system application
Make	:	TP LINK / CP PLUS / Omada / Benefio / Secureye /
Port number	:	8 × 10/100 Mbps PoE ports & 2 × Gigabit RJ45 ports
Port type	:	RJ45 port, full duplex, MDI/MDI-X adaptive
PoE standard	:	IEEE 802.3af, IEEE 802.3at
PoE power pin	:	Ethernet cables 1/2/3/6 provide power supply
PoE port	:	Ports 1 to 8
Shell design	:	Metal material, fan-free design
Power supply	:	230 VAC, 50 Hz (with or without adaptor)
Long range	:	Support up to 300 m transmission

FOR SL.NO.6: 4 PORT GIGABIT POE SWITCH WITH 2 SFP PORT

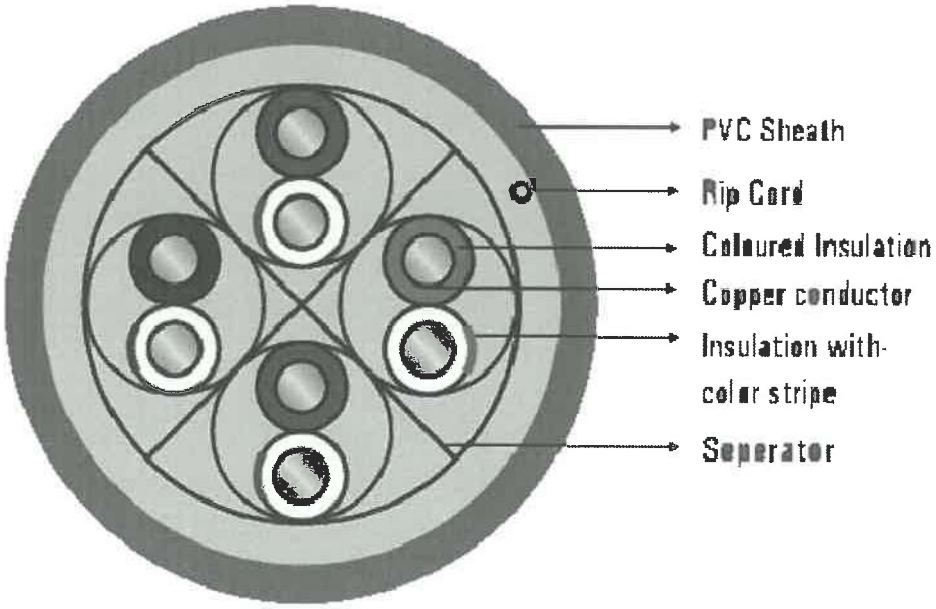
Equipment	:	4-Port Gigabit PoE Switch
TNPL Material code	:	6600001171
Application	:	For CCTV system application
Make	:	TP LINK / CP PLUS / Omada / Benefio / Secureye /
Port number	:	8 × 10/100 Mbps PoE ports & 2 × Gigabit RJ45 ports
Port type	:	RJ45 port, full duplex, MDI/MDI-X adaptive
PoE standard	:	IEEE 802.3af, IEEE 802.3at
PoE power pin	:	Ethernet cables 1/2/3/6 provide power supply
PoE port	:	Ports 1 to 8
Shell design	:	Metal material, fan-free design
Power supply	:	230 VAC, 50 Hz (with or without adaptor)
Long range	:	Support up to 300 m transmission

Contd...6

TENDER NO:262733000084 **[6]**

FOR SL.NO.7: CAT - 6 UTP CABLE (305 MTRS)

Equipment	:	Unarmored UTP CAT-6 Cable
TNPL Material code	:	2101000394
Application	:	For CCTV system application Indoor use
Make	:	D-Link / Molex / Polycab / RR Cables
Type	:	Suitable for Indoor application
No of Pair	:	4 Pair twisted
Conductor size	:	23 AWG
Insulation	:	High Density Polyethylene (HDPE)
Pairs		2 Insulated conductors twisted together
Sheath	:	FR-PVC Insulation thickness 0.2mm nominal
Printing	:	Each meter printed with sequential Length Counter
Impedance	:	100 ± 15Ω
Resistance	:	< 9.38 Ω /100m
Core colour	:	White-Blue / Blue White-Orange / Orange White-Green / Green White-Brown / Brown
Mode of packing	:	305 meter cable as a single coil



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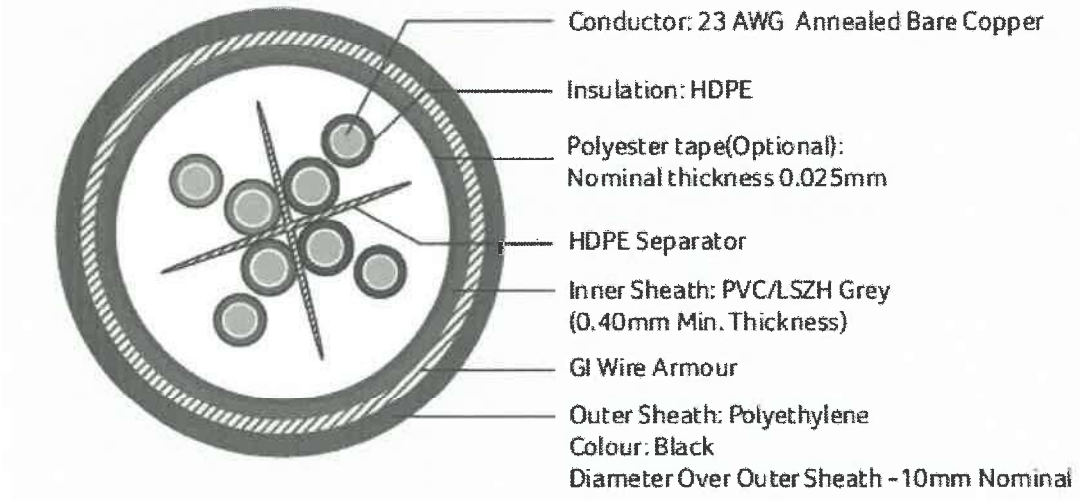
TENDER NO:262733000084

FOR SL.NO.8: CAT- 6 ARMOURED CABLE

Equipment	:	Armoured UTP CAT-6 Cable
TNPL Material code	:	2100500087
Application	:	For CCTV system application
Make	:	D-Link / Molex / Polycab / RR Cables
Type	:	Suitable for outdoor application
No of Pair	:	4 Pair twisted
Conductor size	:	23 AWG
Armour	:	GI round wire
Outer Sheath	:	Polyethylene
Outer Sheath colour	:	Black
Inner Sheath	:	PVC/LSZH Grey
Insulation	:	High Density Polyethylene (HDPE)
Core colour	:	White-Blue / Blue White-Orange / Orange White-Green / Green White-Brown / Brown
Mode of packing	:	305 meter cable as a single coil



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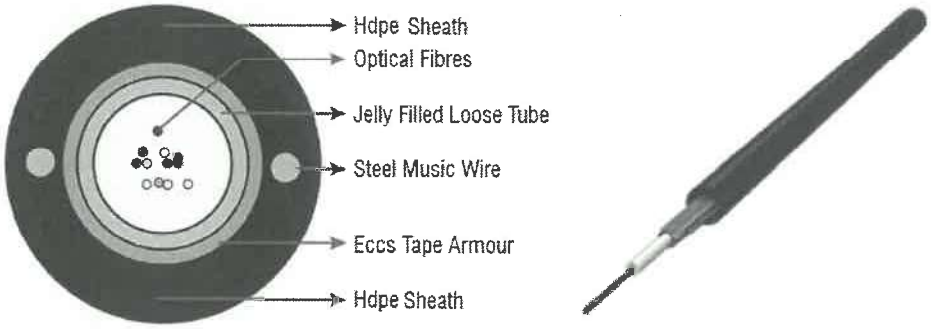
TENDER NO:262733000084 [8]

FOR SL.NO.9: 6 CORE OFC ARMOURD CABLE

Item	:	Single mode OFC Armored Cable
TNPL Material code	:	2100500164
Application	:	To communicate the network signal
Type	:	Single mode
No of cores	:	6 Cores
Fibre type	:	9/125µm
Operational Wavelength	:	1310nm
Maximum Attenuation (db/km)	:	0.36
Core Size	:	As per standard
Core colour	:	As per standard
Operating Temperature	:	Up to to +60 dec C (max)
Insulation Material	:	HDPE
Packing	:	Full quantity of the cable to be supplied in single run with single drum packing



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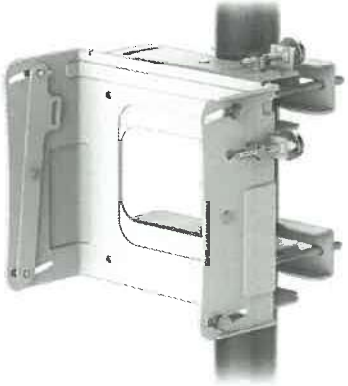
TENDER NO:262733000084

FOR SL.NO.10: WIRELESS ACCESS POINT DEVICE FOR CCTV NETWORK

Equipment	:	WIRELESS ACCESS POINT WITH POE ADAPTER
TNPL Material code	:	6600001174
Application	:	For CCTV system application
Make	:	Ubiquiti Networks / Aruba Networks
WiFi Standard	:	WiFi 6
Gain	:	25 dBi
Operating Frequency	:	5150 - 5875 MHz (Worldwide)
Networking Interface	:	10/100/1000 Ethernet Port
Processor Specs	:	Atheros MIPS 74Kc, 560 MHz
Memory	:	64 MB DDR2, 8 MB Flash
LEDs	:	(1) Power, (1) LAN, (4) WLAN
Coverage Area	:	Long range up to 7 km
Power Supply	:	24V, 0.5A Gigabit PoE
Power supply unit	:	Power card and PoE adapter
Channel Sizes	:	5/8/10/20/30/40 MHz
Polarization	:	Dual Linear
Enclosure	:	Outdoor UV Stabilized Plastic
Mounting	:	Pole-Mount (Kit Included)
Operating Temperature	:	-40 to 70° C
Wireless Approvals	:	FCC, IC, CE
Enclosure Material	:	Polycarbonate
Mount Material	:	Stainless steel (SUS304)
Warranty	:	Minimum 1 year & OEM default Lifetime warranty



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FOR SL.NO.11: UTP CAT6 I/O WITH FACE PLATE AND SURFACE MOUNT BOX

Equipment	:	CAT 6 - RJ 45 SOCKET BOX
TNPL Material code	:	2101000393
Application	:	For CCTV system application
Make	:	Legrand / Anchor / D-link / Molex
Type	:	Suitable for outdoor application
Connector socket	:	RJ 45
Jack	:	RJ45 CAT6E LAN I/O Network Keystone
Face Plate	:	Single Port Face Plate
Box	:	Gang Box
Enclosure	:	Polycarbonate
Dimensions	:	86 x 86 mm
Mounting	:	Surface mounting
Mounting Screw	:	2 x M 3.5
Contacts	:	Gold/nickel

Contd...11

FOR SL.NO.12: MEDIA CONVERTER FOR CCTV NETWORK

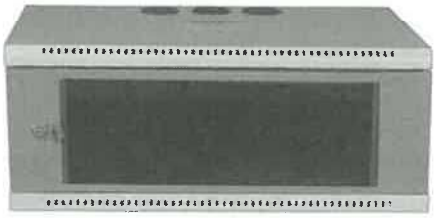
Item	:	Media converter
TNPL Material Code	:	2432280978
Application	:	For CCTV OFC Network application
Make	:	TP-LINK / D-LINK / MROTEK
Standards and Protocols	:	IEEE 802.3, IEEE 802.3u, IEEE 802.3x
Basic Function	:	Auto-negotiation of Half-Duplex / Full-Duplex transfer mode Extends fiber distance up to 20km
Ports	:	1× 1000M SC/UPC port 1× 10/100/1000M RJ45 port (Auto MDI/MDIX)
Wave Length	:	1310 nm
Network Media 1000BASE-LX		Single-mode Fiber
Network Media 1000BASE-T	:	UTP category 5, 5e cable (maximum 100m) EIA/TIA-568 100Ω STP (maximum 100m)
LED Indicators	:	PWR, Link/Act
Power Supply	:	External power supply
Package Contents	:	Media Converter / Power Adapter / Installation Guide

Contd...12

TENDER NO:262733000084

FOR SL.NO.13: NETWORK RACK 4U (WITH POWER STRIP)

Equipment	:	Network Rack - 4U
TNPL Material code	:	2100500717
Application	:	For CCTV system application
Make	:	D-link / Molex or any reputed
Design	:	Wall mount Steel enclosure
Construction	:	Welded
Front Door	:	Lockable Toughened Glass Door
Basic Frame	:	Steel
Equipment Mounting :	:	DIN Standard Slots
Mounting Angle	:	19" Mounting angles made of formed steel
Standard Finish	:	Powder Coated
Power strip	:	Socket 5 Amp. Power Distribution Unit
Cooling fan	:	Roof Mounted Fan Unit / 90 CFM /230V AC (1 No)



FOR SL.NO.14: 55 INCH ULTRA HD SMART ANDROID LED TV (4K) WITH HEAVY DUTY WALL MOUNTING KIT & TABLE MOUNT STAND

Item	:	LED TV
TNPL Material Code	:	6600000185
Application	:	For CCTV monitoring application
Make	:	LG / SONY / SAMSUNG /
Display Size	:	55 inch (139 cm)
TV type	:	Smart TV with OEM OS
Display Type	:	4K UHD
Resolution	:	3840 x 2160
Refresh Rate	:	60 Hz
Speaker System	:	2.0 Ch Speaker, 20 Watts
HDMI Audio Return Channel	:	eARC (HDMI 2)
Bluetooth Support	:	Yes (V 5.0)
SPDIF (Optical Digital Audio Out)	:	1 No
HDMI Input	:	3 Nos
RF Input (Antenna/Cable)	:	1 No
USB Input	:	1 No
Wi-Fi	:	Wi-Fi 5 (802.11ac)
Power Supply	:	230 VAC, 50 Hz
Accessories	:	Remote control
Mount	:	Table top & Wall mount
Wall Mounting Kit	:	Heavy duty wall mount kit

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Contd...13

SCOPE OF WORK TO SUPPLIER:

1. Installation and configuration of all CCTV cameras, NVR, POE switches, Network rack and wireless device point at mill vide.
2. To supply all accessories required for CCTV system installation like RJ45 jack, Junction boxes, clamps, screws, cable ties & wire coils etc.,
3. Laying of all kind of cables like OFC cable, Armored CAT 6 and unarmored CAT6 cables are contractor scope.
4. Required amount of OFC cable splicing & required all type of Pigtails are contractor scope.
5. Wireless device mounting & configuration are contractor scope.
6. Fixing of network rack, media converter all contractor scope.
7. Installation of CCTV central monitoring TV system is contractor scope
8. Supplier will provide the required support to connect the NVR to TNPL IT network for our local system monitoring.
9. ***Supplier shall visit the site before submitting the quotation to understand the scope of work, installation location, network routing etc.,***
10. All the Materials shall be supplied within a week after releasing purchase order.
11. Warranty for all materials is 2 years (minimum).

ANNEXURE – IV: GENERAL TERMS AND CONDITIONS

01. MATERIAL & QUANTITY:

Total – 15 Items as listed in Annexure III.

02. VALIDITY:

The rate quoted during on line bidding should be kept valid for a minimum period of **90 days** from the date of Technical bid opening. During the validity period, bidder is not permitted to make any upward revision in the rate. The order shall be kept valid from the date of release of purchase order till completion of order quantity and its Installation and Commissioning. During the validity period of the order, no upward revision in price will be allowed except in case of increase in statutory levies. **Tenderers who do not agree for the above validity clause will not be considered.**

03. RATE:

Bidder should quote their rate on F.O.R TNPL Kagithapuram basis only in BOQ (Price Bid) attached in NIC portal and upload the same in .XLS format.

Purchase order will be awarded on single bidder based on Over all lowest offer basis considering both supply and its installation and commissioning (Excluding GST). Therefore bidders are requested to quote rate both for supply and its installation and commissioning without fail, as otherwise their offer will not be considered.

04. **TRANSPORTATION**:

It is the responsibility of the supplier to arrange transportation and supply the material on F.O.R. Destination basis. TNPL requires the material on F.O.R. Kagithapuram basis only.

05. **TERMS OF PAYMENT**:

100% Payment will be made within 30 days from the date of successful installation and commissioning duly certified by our User Department.

All the payment will be made only through RTGS mode. Supplier should provide RTGS details in their letter head with duly endorsed by the banker. If payment is being received already in RTGS mode, need not furnish the same again

06. **TAXES**:

Taxes applicable should be mentioned clearly and separately with the percentage. **GST Will be paid to the supplier, only if the input Tax Invoices / Debit Notes has been reported in GSTR-1 and responding GSTR-3B is filed.**

07. **DELIVERY**:

TNPL requires all materials should be supplied within 10 days from the date of issue of Purchase Order and installation and commissioning work should be completed within 15 days from the date of material supply. Therefore please specify your offered delivery period clearly in in the technical cum commercial bid. In case of award of contract, they should strictly adhere their offered delivery period.

08. **DELAY OR NON DELIVERY**:

Time is the essence of the contract and completion of delivery dates agreed to are binding on the seller. In the event the seller is not able to supply as per the delivery schedules given by TNPL, Purchaser will have a right either to cancel the order without prejudice to any other rights or to make purchase from an alternate source at the risk and cost of the seller.

Contd....2

09. **SUBMISSION OF INVOICE**:
Original Invoice should be sent along with each consignment in a separate sealed cover addressed to AGM(Stores)-Kagithapuram. Without the receipt of invoice along with the material, the consignment will not be received / unloaded. **You should send 5 copies of invoice along with the truck. Original Invoice – 1, Duplicate copy – 1, Triplicate copy - 1, Extra copies – 2.**

a) In case of aggregate turnover of the Vendors in any of the preceding financial years from 2017-18 onwards is more than the aggregate turnover notified under sub-rule (4) of rule 48 then e-invoice is mandatory. The limit is Rs.20 Crore upto 30.09.2022 and Rs.10 Crore w.e.f 01.10.2022.

b) In case of aggregate turnover of the company in any of the preceding financial years from 2017 – 18 onwards is less than the aggregate turnover notified under sub-rule (4) of rule 48, **then an undertaking to this effect shall be given by the Vendor in its letter head by Authorized Signatory along with a copy of the latest audited financials of the Company.**

c) In case of exemption in preparing e-invoice, then the Vendor needs to submit a declaration as under :

"I/We hereby declare that though our aggregate turnover in any preceding financial year from 2017-18 onwards is more than the aggregate turnover notified under sub-rule (4) of rule 48, we are not required to prepare an e-invoice in terms of the provisions of the said sub-rule"

d) If the value of the goods supplied is more than the specified limit as under then E-way bill is mandatory for transportation of goods.
- **Rs.50,000 for inter-state movement of goods**
- **Rs.50,000 for intra-state movement of goods (within TN)**
-

10. **REJECTION**:
TNPL requires material strictly as per our specification/requirements mentioned in Technical Details of the Tender. Material not meeting TNPL's requirement will be rejected outright and the rejected material shall be taken back within 7 days and replacement should be made within 7 days from the date of intimation.

11. In case of rejection and failure to replace goods, the order will be treated as incomplete and we may cancel the order and will arrange to purchase the goods from elsewhere at your risk and cost and the purchase order on you will be cancelled and action will be taken as per the order terms.

12. **TRANSIT RISK & INSURANCE**:
Transit insurance should be arranged by the supplier at their cost.

13. The suppliers are permitted to deal only with the Purchase Dept.

Contd....3

14.CANCELLATION:
In the event of unsatisfactory performance in executing the order as per the terms, the order is liable for cancellation. In the event of cancellation, TNPL reserves the right to exercise the Risk Purchase Option given in Clause (15) of the General Terms and conditions of the tender. Also, TNPL reserves its right to cancel the order in full or part thereof without giving any reason by giving 15days notice if the material is not required due to any reason.

15.RISK PURCHASE:
In the event of PURCHASER terminating the contract in whole or in part, they may procure on such terms and in such manner as they deem appropriate, supplies similar to those so terminated and the SELLER shall be liable to the PURCHASER for any excess cost for similar supplies. However, in case of part termination of contract by the PURCHASER, the SELLER shall continue the performance of the contract to the extent it is not terminated under provisions of this clause.

16.FORCE MAJEURE CLAUSE:
If, at any time during the continuance of the contract, the performance in whole or in part of any obligations under this contract shall be prevented or delayed by reasons of any war, hostility, acts of public enemy, acts of civil commotion, strikes, lockouts, sabotages, fire, floods, explosions, epidemics, quarantine restrictions or other acts of God, Acts of Government in the country of Origin(hereinafter referred to as eventualities) then provided notice of the happening of any such eventualities is given by the Supplier within 7 days from the date of occurrence thereof, neither party shall, by reasons of such eventuality, be entitled to terminate this contract not shall have any claim for damages against the other. Deliveries under this contract shall be resumed as soon as practicable after such eventuality has come to an end or ceased to exist. Provided that if the performance in whole or part by the Supplier or any obligation under this contract is prevented or delayed by reasons of any eventuality for a period exceeding 30 days, TNPL may at its option terminate this contract by notice in writing.

17. **Supplier should possess Energy, Environment and/or Quality Standard Certificate as applicable to their line of Business** (ISO 50001: 2018, ISO 14001:2015 and ISO 9001:2015). If so, please provide the supporting documents of the same.

18.TNPL is not bound to accept the lowest quotation and TNPL may accept or reject the lowest quotation or any quotation at its sole discretion without assigning any reason whatsoever.

19.CORRESPONDENCE:
All correspondence concerning the tender shall state the tender No and due date and shall be addressed to **AGM (PURCHASE),** Tamil Nadu Newsprint and Papers Limited, Kagithapuram - 639 136, Karur District, Tamil Nadu. TNPL is not responsible for postal or any other delay for timely receipt of quotation.

20. **COVERING LAW AND JURISDICTION**:
Notwithstanding anything contained herein, is hereby agreed that only the Courts at Chennai shall have exclusive jurisdiction for the adjudication of any disputes between the parties hereto, to the specific exclusion of all other courts.

21. TNPL reserves the right to split the order on more than one vendor.

22.INFORMATION / DOCUMENTS
Tenderer should provide true and correct information / documents wherever asked for in the tender. At any point of time, if the information / supporting documents provided by the tenderer is false / fabricated, tenderer's offer shall be disqualified automatically.

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TAMILNADU NEWSPRINT AND PAPERS LTD

TENDER NO:262733000084

ANNEXURE – IV: TERMS AND CONDITIONS FOR E-REVERSE AUCTION:

Contact Details:

Mr. Muthuraman.M AGM (Purchase)	Phone	04324–277 001	Fax	04324 – 276 368
	e-mail	Muthuraman.m@tnpl.co.in / purchase.inst@tnpl.co.in		

Selection process of vendors:

1. Bidders must submit the Process Compliance Statement duly signed, to TNPL along with Technical-cum-Commercial bid.
2. TNPL will open the Price Bids of technically qualified bidders in the e-procurement portal Subsequently, TNPL would communicate the Opening Price, Bid decrement and date and time of Reverse Auction to registered Mobile number and E-mail.
3. On the event date, Vendors shall submit bids from their computers through Internet on **https://tntenders.gov.in /nicgep/app**. As and when other bidders place the bids, they would have the opportunity to revise their bids downwards if they wish to do so.
4. At the end of the sourcing event, TNPL will have a list of all the bidders with their final bids, and will decide on awarding the business based on the comprehensive value proposition of each Bidder.
5. TNPL's decision on the award shall be final and binding.
6. **All other terms and conditions are as per TNPL tender.**

Bidding Price Format: Bidders should quote the **Rate per NO. / BOX / METRE / SET / LUMPSUM in INR.**

Opening Price:

- Opening price is defined as the highest initial price.
- Bidders can bid lower than the Opening Price.

Currency: All the Bidders must quote in the currency as informed by TNPL.

Bid Decrement:
Bid Decrement is the minimum fixed amount by which the next bid value can be decreased.

Bid Event format:
This bid event will be conducted in Standard English Price Bid Event, with Alias Name Format.

Quantity/Specifications/Terms and Conditions:
Please refer the Annexure – III & IV for the above details.

Bidding Time & date: Will be communicated to your registered mobile number/ E-mail by NIC separately.

EVENT INFORMATION

Extension Rule:

- There would be system generated Auto Extensions of 10 minutes each, if there is a bid placed by any participating supplier(s) in the last 10 minutes before the scheduled close time of electronic Bidding
- Extension of 10 minutes would happen for any number of times, if bid(s) is/are placed in the last 10 minutes.
- Extension will cease to occur, if no bid(s) are placed in the last 10 minutes.

Illustration:

- For closing time at 15:00 hours: If a bid is placed between 14:50 Hours to 15.00 hours (say 14.57), the bidding would be extended till 15.10 hours.
- If no bids are placed between 14:50 hours to 15.00 hours, the bidding will conclude at 15.00 hours.

Validity:
The bidders should keep their bids valid for a period of **90 days** from the date of Technical bid opening. No bidder is permitted to withdraw his quoted rate within the validity period. In case of withdrawal of offer, the EMD will be forfeited and TNPL may claim additional expenses, if any incurred, from the bidder due to withdrawal of offer by him.

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ANNEXURE – IV:PROCESS COMPLIANCE STATEMENT FOR E-REVERSE AUCTION:

Bid event to be held for procurement of	**PROCUREMENT CCTV CAMERA NETWORKS SYSTEM FOR FIRE PRONE AREAS AT CEMENT PLANT & INSTALLATION AND COMMISSIONING OF CCTV CAMERA**	**TNPL Tender No**	**262733000084**

Name of the Organization: _____

The following terms and conditions are deemed as accepted by us for participation in the above bid event.
We have accepted the auction rules on participation at the bid event. The award decision by TNPL would be final and binding on us.

a) We will not divulge either our bids or those of other Vendors to any other external party.
b) We agree to non-disclosure of trade information regarding the purchase, identity of TNPL, bid process, bid technology, bid documentation and bid details.
c) Inability to bid due to telephone line glitch, Internet response issues, software or hardware hangs will not be the responsibility of TNPL.
d) Based on the competitive quotes received, TNPL's decision will be final and binding on us.
e) Our participation in a bid event is by invitation from TNPL.
f) TNPL is not obliged to place the contract if the expected price of the lots or event is not met. TNPL will be at liberty to cancel the bid event and initiate a fresh one, if necessary.
g) Bids once made cannot be withdrawn or modified under any circumstances.
h) TNPL can decide to extend, reschedule or cancel the auction.
i) Bids cannot be increased. Subsequent bids from the same supplier need to be lower by at least the minimum bid decrement from the lowest bid.
j) We shall indemnify and hold TNPL, its and their successors and assigns, officers, employees and agents harmless from any direct or indirect loss or damage and or claims for personal injury or property damage caused by any contractual problems or by our negligent or fraudulent act, omission or willful misconduct or breach of any term of this Agreement.
k) TNPL or its employees or other representatives will not be liable for damages arising out of or in connection with the use of this site. This is a comprehensive limitation of liability that applies to all damages of any kind, including (without limitation) compensatory, direct, indirect or consequential damages and claims of third parties.
l) TNPL does not guarantee continuous, uninterrupted or secure access to its services, and operation of the site may be interfered with by numerous factors outside of its control.
m) **Validity:**
The bidders should keep their bids valid for a period of **90 days** from the date of Technical bid opening. No bidder is permitted to withdraw his quoted rate within the validity period. In case of withdrawal of offer, the EMD will be forfeited and TNPL may claim additional expenses, if any incurred, from the bidder due to withdrawal of offer by him.

We agree to have read, understand and agree to abide by this statement.

Organization	
Name	
Designation	
Signature & stamp /seal	
Date & Place	

****

TAMILNADU NEWSPRINT AND PAPERS LTD

TENDER NO: 262733000084- ANNEXURE V - TECHNICAL CUM COMMERCIAL BID

NOTE:

1. Before filling up the details, please carefully read all the points. No correction or overwriting is allowed.
2. The last date for submission of bid online is **12.06.2026 at 3 PM.**
3. No late Enquiry will be entertained and TNPL will not be responsible for any delay in submission of bid online on due date and in time.

01	The bidder must be an Authorized reseller / system integrator / distributors of the offered Product and should submit certificate from OEM. **Copy documents shall be submitted along with the offer as a documentary proof without fail.** **Also tenderer should be registered under GST Act. Copy of GST Registration Certificate (relevant State from where you supply the material) should be uploaded along with technical bid without fail.**	**YES / NO** **SUBMITTED / NOT SUBMITTED** **YES / NO**
02	Whether you are agreeable to supply of **CCTV CAMERA NETWORKS SYSTEM FOR FIRE PRONE AREAS AT CEMENT PLANT & INSTALLATION AND COMMISSIONING** strictly as per the **Specification and Scope of supply/works** given in the annexure-III Technical specification of the tender.	**AGREED / NOT AGREED**
03	Whether Tenderer have relevant experience in successfully commissioning of CCTV system including complete integration of CCTV camera, Dome camera, NVR system, wired network, wireless network, OFC network, monitoring system at Central/State Government/PSUs Surveillance. Copy documents shall be submitted along with the offer as a documentary proof without fail.	**YES / NO** **SUBMITTED / NOT SUBMITTED**
04	Tenderer quoted CCTV camera and NVR must have STQC Certification, a Mandatory Standardization Testing and Quality Certification (STQC) to ensure that the devices comply with notified Essential Requirements (ER) and global cybersecurity protocols. Copy documents shall be submitted along with the offer as a documentary proof without fail.	**YES / NO** **SUBMITTED / NOT SUBMITTED**
05	Tenderer quoted cameras and components must comply with Bureau of Indian Standards (BIS) safety norms (IS 13252 Part 1).	**YES / NO**
06	Tenderer should have own sales & service support center in Tamilnadu for CCTV Camera and NVR OEM (Registered offices by way of joint ventures, Franchise, agency, distribution partners will not be considered).	**YES / NO**
07	Proposed CCTV Cameras, NVR and POE Switches should be of same OEM. Proposed CCTV cameras MAC ids must be registered with OEM. It will be verified at the time of installation.	**YES / NO**

Contd..2

08	Tenderer quoted Camera must be cyber security certified with NDAA / UL Cyber Security certificate / GDPR / NIST / TPM / Cybersecurity Chipset / Any other cyber security certificate from Indian Government body for mitigating cyber security risk.	**YES / NO**
09	Tenderer must have to visit site before bid submission to understand the geographic situation.	**YES / NO**
10	**PAYMENT TERMS:-** Whether you have agreed for TNPL's payment terms as given below:- 100 % Payment will be made within 30 days from the date of successful installation and commissioning duly certified by our User Department.	**AGREED / NOT AGREED**
11	**PAYMENT THROUGH RTGS:** All the payment will be made only through RTGS mode. Supplier should provide RTGS details in their letter head with duly endorsed by the banker. If payment is being received already in RTGS mode, need not furnish the same again. RTGS payment will be made within 30 days from the date of receipt of material with applicable bank charges will be extra to your account.	**Please provide the following details:-** **1.Name of the Bank:** **2.Branch Code :** **3.Branch Name :** **4.Account Number :**
12	**RATE:** Bidder should quote for both Supply of CCTV Camera Networking system its Installation and commissioning without fail. Purchase order will be awarded on single bidder based on Over all lowest offer basis. (Net of GST) Therefore bidders are requested to quote for all the line items (supply & its installation and commissioning) without fail, as otherwise their offer will not be considered.	**AGREED / NOT AGREED**
13	**WARRANTY:-** Whether you are agreeable to provide 2 years standard Company warranty for all the products and 2 years Warranty from the date of successful installation commissioning of CCTV Camera system for workmanship.	**AGREED / NOT AGREED**
14	**Delivery Period:-** TNPL requires all materials should be supplied within 10 days from the date of issue of Purchase Order and installation and commissioning work should be completed within 15 days from the date of material supply. Therefore please specify your offered delivery period clearly in case of award of PO. **In the event of an order, tenderer should strictly adhere the delivery schedule offered by them.**	**AGREED / NOT AGREED** **Your offered delivery period:** **----------**
15	**TRANSPORT ARRANGEMENT:** It is the responsibility of the supplier to arrange transportation and deliver the material on FOR Kagithapuram basis under freight paid basis. Freight charge extra (if any) shall be claimed through your Invoice. Freight "To pay" is not allowed for this procurement.	**AGREED / NOT AGREED**

contd...3

16 (a)	**REJECTION OF MATERIAL:** In case of rejection, time required for replacement	
16 (b)	In case of rejection, the material should be taken back within 7 days as otherwise the same shall be sent back to you at your risk and cost	**AGREED / NOT AGREED**

17	**Please furnish the following particulars with necessary supporting documents without fail. Failing to furnish the details, the offers are liable for rejection.**		
DESCRIPTION	**REGISTRATION NO.**	**DATE**	**Copy of the Certificate attached**
GST NO			YES / NOT APPLICABLE
PAN NO			YES / NO

INCOME TAX DETAILS. PLEASE TICK (√) WHICHEVER IS APPLICABLE (NECESSARY SUPPORTING DOCUMENTS TO BE FURNISHED)		**Copy of the Certificate attached**
IN-INDIVIDUAL		YES / NOT APPLICABLE
HI-HINDU UNDIVIDED FAMILY		YES / NOT APPLICABLE
PA-PARTNERSHIP FIRM		YES / NOT APPLICABLE
PR-PRIVATE LIMITED		YES / NOT APPLICABLE
PU-PUBLIC LIMITED		YES / NOT APPLICABLE
AS-ASSOCIATION OF PERSON		YES / NOT APPLICABLE
BO-BODY OF INDIVIDUALS		YES / NOT APPLICABLE
LO-LOCAL AUTHORITY		YES / NOT APPLICABLE
AR-ARTIFICIAL JUDICIAL PERSON		YES / NOT APPLICABLE
GO-STATE GOVERNMENT		YES / NOT APPLICABLE
CG-CENTRAL GOVERNMENT		YES / NOT APPLICABLE

TYPE OF INDUSTRY PLEASE TICK (√) WHICHEVER IS APPLICABLE (NECESSARY SUPPORTING DOCUMENTS TO BE FURNISHED)		**Copy of the Certificate attached**
MI-MICRO		YES / NOT APPLICABLE
S-SMALL		YES / NOT APPLICABLE
M-MEDIUM		YES / NOT APPLICABLE
SSI-SMALL SCALE INDUSTRY		YES / NOT APPLICABLE
L-LARGE		YES / NOT APPLICABLE
O-OTHERS		YES / NOT APPLICABLE

18 (a)	**VALIDITY OF OFFER AND RATE:** Agreeable to keep the offer valid for a minimum period of 90 days from the date of Technical Bid opening:	**AGREED / NOT AGREED**
(b)	Whether accepted the Validity Clause no.02 of General Terms and Conditions of this Tender. **Offers of those who do not agree for the above validity clause will not be qualified in the tender.**	**AGREED / NOT AGREED**
(c)	During the validity period, no price increase will be allowed except in the case of statutory levies like excise duty and sales tax.	**AGREED / NOT AGREED**

Contd....4

19	**DECLARATION:** Whether the partners or directors or proprietor as the case may be of the company are related to any of the Employees of TNPL. In case the partners or directors or proprietor of the company are related to any of the employees of TNPL, a declaration to this effect giving the details of the name of the Employee, relationship etc., should be provided separately without which the offer will not be considered.	**YES / NO**

I/We hereby declare that the particulars furnished above are true and correct to the best of my/our knowledge and agree to all the terms and conditions of TNPL **Tender No: 262733000084.**

NOTE:

- The due date for submission of completed tender document online in e-procurement portal, **https://tntenders.gov.in/nicgep/app** is **12.06.2026** at 3.00 PM.
- No late tender will be entertained. TNPL will not be responsible for any delay in submission of bid on due date and in time.
- **The BOQ template (Price Bid Template)** must not be modified/replaced by the bidder and the same should be uploaded after filling the relevant columns, else the bid is liable for rejection. Bidders are allowed to enter the Bidder Name and Values only.
- The signed scanned copy of techno-commercial document to be uploaded in the online procurement portal **https://tntenders.gov.in/nicgep/app**

DATE :	(SIGNATURE WITH SEAL)
ADDRESS FROM WHERE YOU RAISE INVOICE (In case of placement of order) :	
PHONE NO:	
CONTACT PERSON:	
MOBILE NO:	
FAX NO :	
E_Mail :	

TNPL

TAMILNADU NEWSPRINT AND PAPERS LTD

TENDER NO:262733000084

ANNEXURE – VI

PRICE BID SCHEDULE

To

M/s. Tamil Nadu Newsprint and Papers Limited
Kagithapuram – 639 136, Karur District

Sub: Supply of CCTV CAMERA NETWORKS SYSTEM FOR FIRE PRONE AREAS AT CEMENT PLANT & INSTALLATION AND COMMISSIONING OF CCTV CAMERA – Reg

I/We hereby request to quote online as per the BOQ and upload the same with digital signature:

The price to be quoted in INR in the BOQ (Excel file) and uploaded in the online portal.

Name of the bidding firm			
S.No	**Description**	**Basic Price (including P&F, Freight Charge & Other Charge if any) (Rs. P)**	**GST in %**
1.	**CCTV CAMERA NETWORKS SYSTEM FOR FIRE PRONE AREAS AT CEMENT PLANT & INSTALLATION AND COMMISSIONING OF CCTV CAMERA. (15 ITEMS AS PER BOQ)**	Basic Rate Per No. / Box / Set / Mtr / Lumpsum to be quoted as mentioned in BOQ **(quote only in E-portal)**	CGST & SGST / IGST in percentage to be quoted only **in E-portal**

Note:

1. Tenderer should quote the Basic rate (inclusive of P&F, Freight & other charge if any) on LOT basis.

2. Tenderer should quote applicable CGST and SGST or IGST in percentage (%) only.

3. Purchase order will be awarded on single bidder based on Overall lowest offer basis considering all line items.

The price Bid has been given as a BOQ format with the tender document. The BOQ (Protected Excel sheet) is to be downloaded and to be filled by the Bidder. Bidders are required to download the BOQ file, open it and fill the Blue colored (unprotected) cells with their respective financial quotes and other details (such as name of the Bidder etc). 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.

All other terms and conditions are as per the above Tender.

I / We have read and understood all the terms and conditions of above tender and agree to abide by all of them.

The price bid to be offered in the online excel format (BOQ) provided in the E-procurement portal and uploaded in the online portal with Digital signature.

Place: **(Signature with seal)**

Date:

Address: