

नॉर्थ ईस्टर्न इलाक्ट्रिक पावर कारपोरेशन लि.

(विशेष सरकारिय उद्योग)



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NORTH EASTERN ELECTRIC POWER CORPORATION LTD.

(A Govt. of India Enterprise)

O/O SR.MANAGER (CIVIL)

AGARTALA GAS TURBINE PROJECT

NEEPCO LTD, RAMCHANDRA NAGAR, KHAYERPUR, P.O.- NEEPCO,

AGARTALA, TRIPURA, PIN - 799008

Ph:0381-2391039 Fax: 0381-2391268

www.neepco.gov.in

NOTICE INVITING QUOTATION

NIQ NO: 02/NEEPCO/AGTP/SRMC/2015-16 Dtd. 05/10/2015

Sealed Quotations with 90(ninety)days validity are invited from **Manufacturers/Authorized Dealers of top reputed CCTV/ video surveillance product brands for supply, installation & commissioning of IP based surveillance cameras at AGTP, NEEPCO, Ramchandranagar, Agartala, Tripura(w), pin-799008.**

Detailed bid document containing Terms & Conditions for bidding including qualifying requirement can be downloaded from NEEPCO's web site www.neepco.gov.in. Last date and time for submission of bid is 26/10/2015 up to 12:00 Hr and bids shall be opened on the same day at 15:30 Hr.

Agartala
5/10/15

(Mr P.S. Chanda)
Sr. Manager(Civil)
AGTP, NEEPCO Ltd



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Terms & conditions:

1. **Scope:** Supply ,transportation, transit insurance, packing, loading, unloading, delivery on FOR AGTP basis, Installation, Commissioning of IP based Surveillance Cameras at AGTPP NEEPCO Ltd., Agartala, Tripura as per specification as enclosed at **Annexure-I**. The scope also includes installation of Unmanaged Network Switches, laying and Termination of Network/UTP cables by the supplier which will be required for commissioning of the system as a whole. **However, the UTP Cable, PVC Casing and PVC Conduit required during execution of project shall be provided by AGTP NEEPCO.**

2. **Quantity:** The quantity may increase or decrease.

3. **ELIGIBILITY CRITERIA** : The bidder should be an OEM(Original Equipment Manufacturer) of CCTV/video surveillance products or Authorized Dealer or System Integrator of OEM, who must have supplied and commissioned similar projects. The prospective bidders must have executed installation in Industrial units across INDIA preferably to Offices /Organizations under Central/State Govts. or PSUs etc.. Documentary evidence (like Supply Order, Installation report, Performance certificate) in this respect need to be furnished along with the bid document. The Authorized dealers/System Integrators must submit

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CIN NO.U40101ML1976GO1001658

Corporate Office: Brookland Compound, Lower New Colony, Shillong - 793 003

EPABX: 0364-2222094, 2222070 FAX: 0364-2226417



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Signed & Sealed VALID DEALERSHIP CERTIFICATE along with their offer. The supplier must mention the brand/make name and also must submit the catalogue of the product along with their bid.

4. Rates: The Rates shall Remain FIRM and FINAL till the Completion of supply. Bidders shall quote their rates legibly in both figures and in words as per the **Price Schedules at Annexure-II**. In case of discrepancy arises between figures and words, the price written in words shall prevail.

5. The bidders shall fully make themselves aware of the applicable taxes & duties for supply of goods at Tripura & shall quote TOTAL F.O.R destination prices.

6. Evaluation of bids:

The evaluation of bidders shall be based upon "Total of Price Schedule for Supply and Service Component quoted by the bidders". The whole work shall be considered as a package.

7. Price List: The Authorized Dealers/System Integrators must submit Signed & Sealed COMPANY/OEM PRICE LIST of the cameras and NVR quoted by them along with their offer.

8. Taxes and Duties: All taxes and duties shall be paid extra as per applicable Govt, norms and guidelines.

9. Transportation: The contractor shall supply the items on FOR AGTPP basis, hence he shall arrange and take full responsibility during transit and comply with all necessary transit insurance, safety etc. for delivery of items till AGTP, NEEPCO.

10. Transit Insurance: In supplier's account.



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- 11. Installation:** The prospective bidders are requested to visit the site for getting better understanding of the proposed installation location of cameras, before submission of their bid. The UTP Cable, PVC Casing and PVC Conduit shall be provided by AGTP NEEPCO. However, the payment for service component shall be made as per actual utilization/installation basis.
- 12. Payment:** Ninety percent (90%) along with hundred percent (100%) taxes & duties shall be paid after successful installation/commissioning of cameras at AGTP site. Remaining Ten percent (10%) shall be released after expiry of warranty period, subject to satisfactory performance of cameras and switches.
- 13. Warranty/Guarantee:** The cameras and the network switches should be guaranteed/warranted for any manufacturing defects and towards satisfactory performance for eighteen months (18) from the date of receipt or twelve (12) months from the date of successful installation/commissioning of cameras/switches at AGTP site, whichever is earlier. **However, if the OEM norms stipulate a longer period of Guarantee /Warranty than the one as mentioned above, then the longer period shall be considered.** Damaged/defective items on receipt at store shall be liable for rejection and replacement thereof and at no extra cost to purchaser.
- 14. Earnest Money:** Bidders will have to deposit Earnest Money along with their offer in the form of Call Deposit @ Two Percent (2%) of quoted value from any Nationalized/Scheduled Bank pledged in favour of AGTP, NEEPCO Ltd, Agartala, falling which their quotation shall not be considered. The EMD of all unsuccessful bidders shall be returned only after placement of order with the successful bidder.
- 15. Service Support:** The successful bidders must be able to extend after Sales Support for AGTP, Agartala. To this effect, they should also quote the full address along with contact details of its authorized dealer stationed at Agartala.



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- 16. Completion Period:** The whole scope of work including supply, installation and commissioning shall be required to be completed within a period of 35 (thirty five) days from the date of issue of the work order to the successful bidder.
- 17. Liquidated damage: Delay in completion of work in all respects (including supply, installation and commissioning)** shall attract liquidated damage applicable @0.5 %(half percent) of the ordered value per week subject to a ceiling of 10%(ten percent)of the ordered value.
- 18. Deviations:** All deviation from the specifications, if any shall be separately indicated as per format “**Schedule of deviation from Specification**” as enclosed in **Annexure-III**. On the absence of which it will be presumed that the provisions of the specifications are fully complied within the tender.
- 19. Submission of bid:** Tender document should be submitted in a sealed envelope super scribed as “**supply, installation & commissioning of IP based Surveillance cameras** ” against **NIQ no-02**. The tenders are to be delivered personally or by registered post to “**The Sr. Manager (Civil), AGTP, NEEPCO ltd, Agartala, Tripura(w), Pin-799008**.”Telephonic,telegraphic,faxed tenders shall not be considered for acceptance.

Last date and time of submission of Tender: on or before 12:00hrs of 26/10/2015. In case, the due date happens to be a holiday/strike, the tender shall be received till 12:00 hrs of next working day.

Date and time of opening of Tender: The tender shall be opened on 15:30 hrs of 26/10/2015 .In case, the due dates happens to be holiday/strike, the tender shall be opened at 15:30 hrs of the next working day.



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20. In case any prospective MSE bidder intends to participate in the bidding process, it must submit all documentary evidence in support of his MSE status so as to avail the benefits of the Govt. guidelines.

The Corporation reserves the right to change/modify the requirements or to postpone/accept or reject the quotations in full or part or cancel this notice without assigning any reason thereof and is not bound to accept the lowest offer.

(Mr P.S.Chanda)

Sr. Manager(C)

AGTP NEEPCO Ltd,

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Annexure-I

Technical specification

Desired Specification for Camera Type -I

Sl. No	Camera Specs.	Camera Type	To be filled by the tenderer.
1.	Camera Type	Outdoor IP PTZ Camera	
2.	Image Sensor	1/ 2.8 inch or above.	
3.	Sensor Type	Progressive Scan CMOS	
4.	Resolution	1080p or 2.0 MP or higher.	
5.	Frame Rate	1080p/960p/720p@25fps	
6.	Presets.	Min. 64 or above	
7.	Optical Zoom	20x optical zoom or above, or 4.7mm ~ 94mm lens or above	
8.	WDR (Wide Dynamic Range)	100 dB or above	
9.	Pan Rotation	360° (Three hundred sixty degrees)	
10.	Pan Speed	240 degrees per second (240 ° per Sec.) or higher.	
11.	Motor Type	The Cameras are required to have Industrial Grade Motor for 24 by 7 x 365 days continuous rotation.	
12.	Tilt Rotation	180° (One hundred eighty degrees) or higher	
13.	Tilt Speed	200 degrees per second or higher	
14.	Night Vision, IR distance	100 mtrs. (Min.). to be supported.	
15.	ONVIF Compliant	Compliance should be there	
16.	IP66 Compliant	Compliance should be there	
17.	Illumination; Colour-.05 lux(min)Black & White: .005 lux (min.)	Compliance should be there	
18.	Ethernet Support	Support for RJ45 LAN connector should be there.	
19.	Warranty Period	To be mentioned by the supplier	

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Desired Specification for Camera Type -II

Sl. No	Camera Specs.	Camera Type	To be filled by the tenderer.
1.	Camera Type	Outdoor IP PTZ Camera	
2.	Image Sensor	1/ 2.8 inch or above.	
3.	Sensor Type	Progressive Scan CMOS	
4.	Resolution	1080p or 2.0 MP or higher.	
5.	Frame Rate	1080p/960p/720p@25fps	
6.	Presets.	Min. 64 or above	
7.	Optical Zoom	30x optical zoom or above, or 4.3mm ~ 129mm lens or above	
8.	WDR (Wide Dynamic Range)	100 dB or above	
9.	Pan Rotation	360° (Three hundred sixty degrees)	
10.	Pan Speed	240 degrees per second (240 ° per Sec.) or higher.	
11.	Motor Type	The Cameras are required to have Industrial Grade Motor for 24 by 7 x 365 days continuous rotation.	
12.	Tilt Rotation	180° (One hundred eighty degrees) or higher	
13.	Tilt Speed	200 degrees per second or higher	
14.	Night Vision, IR distance	150 mtrs. (Min.) to be supported.	
15.	ONVIF Compliant	Compliance should be there	
16.	IP66 Compliant	Compliance should be there	
17.	Illumination;Colour-.05 lux(min)Black & White: .005 lux (min.)	Compliance should be there	
18.	Ethernet Support	Support for RJ45 LAN connector should be there.	
19.	Warranty Period	To be mentioned by the supplier	

Proposed Location of Cameras.

CameraType	Proposed Location
Camera – Type-I, Outdoor IP PTZ Camera, 20 x optical zoom, 1080p resolution, 100dB WDR or higher.	Around stairs First floor Power House building
Camera – Type-II, Outdoor IP PTZ Camera, 30 x optical zoom, 1080p resolution, 100dB WDR or higher.	Around healthcare Unit, Plant Area, Power House.

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Annexure-II

Price schedule -1 for supply components

Sl no	Item Description	Qty	Unit Rate (Rs)	Total (Rs)	Taxes & duties if any in %	Amount (Rs)
A	B	C	D	E=CXD	F	G=E+(F/100)xE
1.	Camera Type-I Outdoor IP PTZ Camera, 20 x optical zoom, 1080p resolution, 100dB WDR or higher.	01(one)				
2.	Camera Type-II Outdoor IP PTZ Camera, 30 x optical zoom, 1080p resolution, 100dB WDR or higher.	1(one)				
3	8 port 10/100/1000 Mbps unmanaged switch.	2(two)				
Total supply component (both in figure and word):						

Signature of Tenderer
Name & Stamp

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Price Schedule-II for Service Component

Sl no	Item Description	Qty	Unit Rate (Rs)	Total (Rs)	Taxes & duties if any in %	Amount(Rs)	Remarks
A	B	C	D	E=CXD	F	G=E+(F/100)XE	H
1	Installation charges per camera with accessories	2					The charges should be inclusive of all accessories required for successful commissioning of camera.
3	Laying Charges of UTP within PVC/Casing	100 Mtr					The PVC casing and UTP cable shall be provided by AGTP ,NEEPCO.
4	Laying charges of UTP cable within a conduit.	200 Mtr					The PVC Conduit and UTP cable shall be provided by AGTP ,NEEPCO.
Total Service component(both in figure and word):							

Note: The payment for service component shall be made as per actual utilization/installation basis.

Note: If the taxes and duties are not indicated by the bidder in the price schedule 1 & II, the same shall be deemed to be included in the price and no separate claim for payment of additional taxes shall be entertained.

Signature of Tenderer
Name & Stamp

ASR