



सत्यमेव जयते

भारत सरकार/ GOVERNMENT OF INDIA

पत्तन, पोत परिवहन और जलमार्ग मंत्रालय / MINISTRY OF PORTS, SHIPPING AND WATERWAYS

समुद्री वाणिज्य 'बीभाग' / Mercantile Marine Department

टेली /फैक्स-03224-253986

चिरंजीबपुर, बीएस एनएल बिल्डिंग के सामने/Chiranjibpur, Opp. BSNL Building,

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पूर्व मिदना पुर, पं. बंगाल/ Purba Midnapore, W.Bengal

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पत्रांक/No.HLD/MMD/33-NEW OFFICE/2016/130

दिनांक/Date: 10.12.2020

### **"Invitation of quotation for Installation for CCTV system at MMD Haldia."**

Sealed bids are invited for Installation of CCTV system as per attached specification in **ANNEXURE 1** on behalf of the Surveyor in Charge, Mercantile Marine Department, Haldia. The contract will be inclusive of warranty on all system components, fittings, wirings etc for a period of at least 12 months. The quotations must be delivered along with all required documents in the MMD Haldia, office on or before 31.12.2020, 15.00 hrs. The envelope containing the quotation would please be sealed and super scribed as under:-

### **"Quotation for Installation of CCTV system at MMD Haldia"**

#### **The scope of work:-**

To carry out the installation of new CCTV system with both indoor and outdoor units as specified, which shall include provisioning for monitoring from 2 stations within the building and remote monitoring on mobile/tablet/laptop through internet. The quality of work should be to the satisfaction of this department.

#### **Terms and Condition:**

1. The firm/agency may satisfy the following conditions and attach self-attested copy of the same with the quotation.
  - i. Firm shall be registered with the Government of West Bengal/Central Government with office in Haldia/ East Midnapore district.
  - ii. The firm shall have valid PAN Number.
  - iii. The firm shall have valid GST certificate
  - iv. Proof of their service rendered in other offices.
  - v. Bidder should have experience of having successfully completed similar works (Please submit copy of Purchase Order and completion Certificate from the Client.)
  - vi. The Bidder firm should not be defaulted/black listed/banned by any Government/PSU/Department of India (An undertaking from the bidder firm letter head stating that the firm has not been blacklisted by any Central Government Department/Ministry/PSU/Bank, or State Government etc. must be attached with the bid documents.)
  - vii. Tender Acceptance letter (To be given on company letter head)
  - viii. Names, address, contact number of the proprietor/partners/ shareholders of the bidding concern to be provided.

10-12-20  
Surveyor-in-Charge  
समुद्री वाणिज्य विभाग, हल्दिया

2. The Installation will be comprehensive with minimum 1 year warranty and no extra payment will be made for spare parts and special services utilized, if any during the Warranty Period.
3. One year warranty to include any Maintenance which is system related, software related activities, un-installation and integrity maintenance to make the system/equipment/network functional.

**4. Performance Security Deposit:-**

The successful bidder will have to submit an interest free security deposit of an amount equivalent to 5% of contracted work in the form of Bank Guarantee/ Fixed deposit valid for a period of fourteen months from the installation date to this department and same will be returned after completion of warranty period.

5. Becoming L1 will not be criteria for awarding of contract unless the rates are reasonable & justified.
6. No advance payment will be made.
7. The security money shall liable to be forfeited or appropriated in the event of unsatisfactorily performance of the contractor or in the event of breach of the agreement by the contractor.
8. Any work, preventive as well as breakdown, shall be attended to within the same day over a telephonic complaint being logged by the officer's and staff members.
9. The components/parts used by the company should be original parts from the maker of the equipment.
10. The payment will be made on completion of installation and commissioning work to the satisfaction of this department.
11. Last date for submitted the quotations is 31<sup>st</sup> December, 2020 at 1500 hrs. No quotation will be entertained after the closing date and time. No quotation will be accepted by fax/email.
12. Interested parties may inspect the MMD Haldia building and premises on any working day between 1000-1700 hrs to determine the quantum of work needed before submitting their quotation. No request for additional funds will be entertained once contract is awarded or during warranty period.
13. The eligible entities who accept the above terms and conditions may submit their quotation in the tender drop box at MMD Haldia.
14. Incomplete tenders/Late tenders will not be considered at all.
15. Surveyor in Charge, MMD, Haldia reserves the right to reject any quotation or part or the whole of inviting quotation process without assigning any reason. Decision of the MMD, Haldia will be final in this regard.
16. The envelope should be addressed as below and not to any individual by name. The address will be:

The Surveyor in Charge,  
Mercantile Marine Department, Haldia,  
Opp. BSNL Building, Chiranjibpur,  
Haldia, East Midnapore, West Bengal  
PIN- 721604

  
10.12.20

प्रभारी सर्वेक्षक  
Surveyor-in-Charge  
समुद्री वाणिज्य विभाग, हल्दिया  
Mercantile Marine Department, Haldia

अनिरुद्ध चौकी/ Aniruddha Chaki

इंजीनियर एवं पोत सर्वेक्षक - सह- उ. नौ. महानि. (तक)/ E&SS-cum-DDG(Tech).

समुद्री वाणिज्य विभाग / Mercantile Marine Department

हल्दिया/Haldia



**Indicative Minimum Technical Specification for IP Based CCTV (with varifocal lens) surveillance system.**

- No. of cameras- 4 nos outdoor bullet camera of 2MP, 1 nos outdoor bullet camera of 4 MP, 6 nos. indoor dome camera of 2 MP- Total 11 Nos
- 2 Nos. monitor of- 1 monitor 19" and 2<sup>nd</sup> monitor of 24" of TV Type
- Minimum provision for 30 days recording storage to be given

Sl. No.	Feature	Description
01.	Camera Resolution	Minimum 2 MP/4MP as specified above
02.	Image Resolution	1/ 2.8" CMOS
03.	Minimum illumination	0.009 Lux/F2.0 (color 1/35,30IRE or better)
04.	Infrared Sensor	Smart EXIR(Enhanced Infra-Red Lighting Explained)
05.	Video Compression	H.264
06.	Lens.	2.8 mm
07.	Night Vision distance	30 mtr
08.	Viewing angle	H 105° to 82° ; V 59° X 47°
09.	Power source	DC 12V / POE
10.	PoE Support	Yes
11.	White Balance	Yes
12.	Audio	No

**Technical Specification of NVR (Network Video Recorder).**

Sl. No.	Feature	Description
01.	IP Network Input	16 channel
02.	HDMI Output Resolution	4k
03.	Video decode format	H.264/MPEG4
04.	VGA Output Resolution (video bit rate)	1024 X 768
05.	IP Channel Resolution	8MP/6MP/5MP/4MP/3MP1080P/UXGA/720P/VGA/VGA/4CIF/DCIF/2CIF/CIF/QCIF
06.	Network Interfence	10M/100M/1000M Ethernet, RJ45
07.	USB	2.0, 3.0
08.	Image Capture	Supports JPEG Image Capture
09.	Temperature	-10° to 55°
10.	Humidity	10% - 90%
11.	Power	DC + 12V 4A

**Technical Specification of Network Switch:-**

Sl. No.	Description	
1.	Un Managed Switch	
2.	PoE should be supported on all Copper Port	
3.	Conductor	Copper
4.	Type	CAT 6
5.	Capacity	4TB

10.12.20  
 प्रभारी सर्वेक्षक  
 Surveyor-in-Charge  
 समुद्री वाणिज्य विभाग, हरद्वार  
 Mercantile Marine Department, Haridwar

**Proforma of Tender Acceptance Letter (To be given on Company letter head)**

Date:

To,

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Sub: Acceptance of Terms & Conditions of Tender.

Tender Reference No: \_\_\_\_\_

Name of Tender / Work: -

\_\_\_\_\_  
\_\_\_\_\_

Dear Sir,

I/ We have downloaded / obtained the tender document(s) for the above mentioned

'Tender/Work' from the web site(s) namely:

\_\_\_\_\_  
as per your advertisement, given in the above mentioned website(s).

I / We hereby certify that I / we have read the entire terms and conditions of the tender documents from Page No. \_\_\_\_\_ to \_\_\_\_\_ (including all documents like annexure(s), schedule(s), etc.), which form part of the contract agreement and I / we shall abide hereby by the terms / conditions / clauses contained therein.

The corrigendum(s) issued from time to time by your department/ organization too has also been taken into consideration, while submitting this acceptance letter.

I / We hereby unconditionally accept the tender conditions of above mentioned tender document(s) / corrigendum(s) in its totality / entirety.

In case any provisions of this tender are found violated , then your department/ organization shall without prejudice to any other right or remedy be at liberty to reject this tender/bid including the forfeiture of the full said earnest money deposit absolutely.

Yours Faithfully

(Signature of the Bidder, with Official Seal)

## EXPERIENCE QUESTIONNAIRE

(To be furnished with Tender Form)

The bidder has completed the following similar works in the last 3 Financial Years:

Name of the work	Services provided to (with Address & Tel No.)	Total Value of work	Period of contract

Note: Please attach the copy of work orders.

For more details, separate sheet can be used.

Signature of bidder:

Name & Address of bidder:

Official Seal/Rubber stamp