



**GOVERNMENT OF WEST BENGAL**  
**IRRIGATION & WATERWAYS DIRECTORATE**  
**OFFICE OF THE SUB DIVISIONAL OFFICER**  
**MALDA IRRIGATION SUB DIVISION**  
**GREEN PARK, MALDA**

**NOTICE INVITING QUOTATION- NO- 05/ S D O/ M.I.S.D of 2017-18 Dated-17/07/2017**

Application in plain paper for the following job is invited as per Term & conditions laid down below.

**TERM AND CONDITIONS:**

1. Sealed Quotation in as per schedule of work is invited by the Sub Divisional Officer, Malda Irrigation Sub-Division, Malda from Authorized Dealer/Distributor of similar nature of work attached herewith as per application, conditions.

Sl. No	Name of Work	Eligibility of the contractor	Time allowed for completion of the work	Accepting Authority
1.	Supply & Installation of CCTV complete with all accessories at office of the Chief Engg.(North), Superintending Engg.,NIC-I at Greenpark, Malda including all costs of carriage,labour,taxes etc. complete & as per direction of Engineer in charge with warranty for a period of minimum one year.	Authorized Dealer/Distributor of similar nature of work	28 days	Executive Engineer, Malda Irrigation Division, Malda

**2.**

**The last date & time is as follows-**

Sl. No.	Subjects	Date & Time
1.	Application for issuance of quotation paper	24/07/2017 upto 3:00 p.m.
2.	Issue of quotation paper	25/07/2017 upto 4:00 p.m.
3.	Dropping of quotation paper	26/07/2017 upto 3:00 p.m.
4.	Opening	26/07/2017 at 4:00 p.m.

3. The Quotation subscribing the name of work on the top of sealed cover only will be received & opening quotation after 4.00 P.M of above mentioned date thereafter will be publicly opened in presence of such Quotationers who may like to be present at the time of opening of the Quotations.

- 4.If the Quotationers or their authorized representatives fails to attend during the opening of the quotations, then the quotations will be opened in their absence and no Subsequent objection would be entertained under any Circumstance.
5. If any quotationer withdraw his quotation before acceptance or refusal within a month without sufficient reason, he shall be debarred from quotation rates in this Sub –Division in future.
6. Successful completion of the work within the time limit is an essential feature of the agreement.
7. No over writhing in the rates is allowed. All correction shall be initialed.
8. The Executive Engineer,Malda IrrigationDivision,Malda reserves the right to accept or reject any or all the quotation received without assigning any reason.
9. Quotationers shall have to produce up to date valid & self attested Pan card, PTPC , Trade license, & Certificate of provisional registration of G.S.T. , Authorized Distributorship/Dealership certificate of similar nature of work from the appropriate authority falling which the quotations shall be rejected. Original of above documents should be produce to the office of the undersigned on the date of application for issuance of quotation paper.
10. Payment of bill will be made as per availability of fund .No claim for delayed payment due to non availability of fund will be entertained.
- 11.. Work order will be issued by the Sub Divisional officer, Malda Irrigation Sub- Division ,Malda .The successful quotationer will have to execute formal agreement in W.B form no.-2911/2911(i)/2911(ii) as the case may be will have to be made by the bidder for whom the rate will be accepted & an amount of 2% of accepted amount in form of BD/DD/DCR will have to be deposited by him during such execution with the Sub Divisional officer, Malda Irrigation Sub- Division ,Malda.
12. The Authorized Distributor/Dealer are responsible to repair/replace for malfunctioning of any items of CCTV within warranty period with prompt services after delivery.

Sd/-

**Sub- Divisional Officer**  
**Malda Irrigation Sub- Division**  
**Green Park, Malda**

## Schedule of Items of Work

**S.L No-1)Name of Work:--** Supply & Installation of CCTV complete with all accessories at office of the Chief Engg.(North), Superintending Engg.,NIC-I at Greenpark, Malda including all costs of carriage,labour,taxes etc. complete & as per direction of Engineer in charge with warranty for a period of minimum one year.

Time allowed ---- 28 days

Sl no	Description of items	Quantity	Unit	Rate in Figure ( Rs./)	Rate in word	Amount Rs /-
1.)	<p>Supply &amp; Installation of CCTV complete with all accessories at office of the Chief Engg.(North), Superintending Engg.,NIC-I at Greenpark, Malda including all costs of carriage,labour,taxes etc. complete &amp; as per direction of Engineer in charge having following items with their quantities &amp; specification-</p> <p><b>a)IP camera (DOME)-06 nos</b>  <b>General Specification :-</b> Camera should have minimum 2.0 Megapixel 1/2.8” Sony Progressive Scan IP based POE network camera with RJ 45 10M/100M Ethernet interface with free client software CS 4mm @ F2.0 Megapixel lense with angle of view min 85 degree upto 1920 x1080 resolution @ 15fps Standerd video compression with high compression ratio H 264 , MPEG4 &amp; MJPEG format ,ROI ( Region of interest ) encoding capture motion video without incised margin Support dual strem and the stream for mobile surveillance High performance and long service life infrared LED atleast 30 meters IR cut filter with auto switch Built in Micro SD/ SDHC// SDXC card slot upto 128 GB Ingress protection level IP66/IP67; 3D DNR support VCA which is compatible with NVR the camera should have network protocol support of IPv4/ IPV6. HTTP. HTTPS . SSL. TCP/IP.UDP.UpnP. ICMP. IGMP.SNMP. RTSP. RTP.SMTP. NTP. DHCP. DNS. PPPOE. DDNS. FTP. Ipfilter. QOS. Bonjour . NAS(support NFS. SMB/CIFS). shutter speed 3s to 1/100,000s  : IT should be CE.CELVD, FCC,UL etc certified product should be as per detail Technical Specification .  <b>Make Hikvision Brand</b></p> <p><b>b) IP camera (BULLET)-04 nos</b>  <b>General Specification :-</b> Camera should have minimum 2.0 Megapixel 1/3” Sony Progressive Scan IP based POE network camera with RJ 45 10M/100M Ethernet interface with free client software CS 4mm @ F2.0 Megapixel lense with angle of view min 85 degree upto 1920 x1080 resolution @ 15fps Standerd video compression with high compression ratio H 264 , MPEG4 &amp; MJPEG format ,ROI ( Region of interest ) encoding capture motion video without incised margin Support dual strem and the stream for mobile surveillance High performance and long service life infrared LED atleast 30 meters IR cut filter with auto switch Built in Micro SD/ SDHC// SDXC card slot upto 128 GB Ingress protection level IP66/IP67; 3D DNR support VCA which is compatible with NVR the camera should have network protocol support of IPv4/ IPV6. HTTP. HTTPS . SSL. TCP/IP.UDP.UpnP.</p>	01 job	Per Job			

<p>ICMP. IGMP.SNMP. RTSP. RTP.SMTP. NTP. DHCP. DNS. PPPoE. DDNS. FTP. Ipfilter. QOS. Bonjour . NAS(support NFS. SMB/CIFS). shutter speed 3s to 1/100,000s : IT should be CE.CELVD, FCC,UL etc certified product should be as per detail Technical Specification . <b>Make Hikvision Brand</b></p> <p><b>c) <u>Network Video Recorder 16 Channel-01 no</u></b> <b>General Specification</b> :IP based NVR having the capability for recording &amp; live viewing playback, backup Remote access,PTZ control, Mobile mo facilities NVR hardware should be RISC based processor based and should have GIGABIT LAN PORT for connecting to the Switch and 1xUSBPORT and 1 X RJ 45 I/O PORT, 100 Mbps ethernet , NVRshould upport H&gt;264, MPEG4 and MJPEG Recording with automatic over write function , power fail automatic recovery of recording . NVR should have atleast to bays supporting 2 nos of Sata HDD of atleast 2TB each from day 1. NVR should be loaded with 2 nos of above HDD with protocol support of IPV 4, APARP, TCP,UDP,ICMP,DHCP server, DHCP client , NTP client etc. Capability – 10-ch @720p, 5ch @1080p. live view/ playback/ recording resolution -6mp/5mp/3mp/1080p/ UXGA/ 2CIF/QCIF. should be compataible with offered IP camera and support auto discovery IP Camaras. <b>Make Hikvision Brand</b></p> <p><b>d)<u>Supplying fixing of cat6 UTPcable with all suitable cabling accessories with PVC Casing-500 meters</u></b> General Specification:-Catagory6 unshielded twoised pair 4pair 4 pair 100W Cable shall be compliant with ANSI/TIA. The 4 pair UTP Cable shall be UL listed , ETL certified .</p> <p>e) <b><u>Switch 8 Port with POE power</u></b> for camera -01 no</p> <p>f)<b><u>Hard disk 4TB Surveillance</u></b> for backup -01no</p> <p>g)<b><u>Monitor 24” LED-01 no</u></b> <b>Make Samsung,/ LG/DELL/HP,</b></p> <p>h)<b><u>UPS 1 KV -01 no</u></b> <b>Make-Microtek/APC</b></p> <p><b>Installation testing &amp; Commissioning</b> of all equipment s including all necessary arrangement complete in all respect .</p>					
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Sd/-

**Sub- Divisional Officer  
Malda Irrigation Sub- Division  
Green Park, Malda**

COPY FORWARDED FOR INFORMATION-

1. S.E/N.I.C.-I ,Malda
2. Executive Engineer, Malda Irrigation Division , Green Park, Malda.
3. District Magistrate, Malda P.O. & Dist – Malda
- 4 Sub Divisional Officer, Sadar Malda
5. Karmadhyaksha, Krishi-O Samabayee Sathayee Samity, Malda Zilla Parisad.
6. Sub Divisional officer ,Malda ,G.A.E sub-Division No-II ,Green park, Malda.
7. Sub Divisional officer ,Malda Investigation sub-Division ,Green park, Malda.
8. Sub Divisional officer Ganga Anti Erosion sub-Division No-I- ,Green park, Malda
9. SecretaryMalda Builders Association, C/O Ranjit Seth, Sarbamangalapally, P.O.& Dist- Malda
10. SecretaryMalda Builders Association, Singatala ,P.O.Mokdampur Dist- Malda.
11. Secretary The Ganga Velly contractor's Association, Panchanandapur, Dist- Malda.
12. Secretary Malda Dist. Co Optr Organization.(Joy Lodge) 1<sup>st</sup> Floor ,P.O & Dist –Malda
- 13.Divisional Accounts Branch of Malda Irrigation Division, Green Park, Malda.
14. .Divisional Estimator of Malda Irrigation Division, Green Park, Malda.
- 15.OFFICE NOTICE BOARD of the Sub- Divisional Officer, Malda Irrigation Sub- Division  
Green Park, Malda

Sd/-

**Sub- Divisional Officer  
Malda Irrigation Sub- Division  
Green Park, Malda**