Office of the Assistant Engineer-1 Basic Research Unit Irrigation Research Institute, Roorkee-247667

Quotation Notice No. 02 /AE-1/Quotation/2021-22, dated 26.08.2021

Sealed quotations are invited on behalf of Hon'ble Governor of Uttarakhand from authorized manufacturing company/ whole seller/ distributor for the supply of following items in IRI, Roorkee as per attached specifications. The Quotation should be received by the office of undersigned till dated 10.09.2021 up to 3.00 PM in person or by post. For any postal delay, the whole responsibility will be of quotationers only. The quotation shall be opened on 10.09.2021 at 3.30 PM at the office of undersigned. Other terms & conditions and specifications may be downloaded from our website www.iriroorkee.res.in or may be collected from the office of the undersigned in any working day.

Item No.	Name of Item	Unit	Quantity
1	Indoor Network IP Camera 2 MP	No.	18
2	Outdoor Network IP Camera 2 MP	No.	04
3	Indoor Network IP Camera 2 MP with mic	No.	04
4	Network Video Recorder 32 Port	No.	01
5	Hard Disk 4TB, SATA Survillance	No.	02
6 Power over Ethernet (POE) Switch- 8 Port		No.	02
Power over Ethernet (POE) Switch- 16 Port		No.	04
8 Cat 6 UTP Cable 305 mtr Roll.		No.	06

Terms and Conditions: -

- 1. The rates should be quoted without GST. The amount of GST must be added separately.
- 2. The rates quoted should include all the costs such as freight charges from ex-store to IRI, Roorkee, installation, etc. complete.
- 3. The quoted rates should be valid for a minimum period of 60 days from the date of opening of quotation.
- 4. The quotationers shall have to supply within 15 days after the receipt of supply order.
- 5. The quantity of items mentioned above can be reduced or increased upto any extent depending on the requirement at the time of purchase.
- 6. The payment shall be made only after satisfactory supply, installation & commissioning.
- 7. Conditional/incomplete quotation shall not be accepted and the undersigned reserves the right to reject anyone or all quotations without assigning any reason.

(Md. Hamid Hassan)
Assistant Engineer-1

Letter No.: 29/CC/Quotation, Dated: 26.08.2021

Copy is forwarded to the following for information and necessary action:

- 1- Superintending Engineer, Research Circle, Irrigation Research Institute, Roorkee.
- 2- Executive Engineer, Administration Division, Irrigation Research Institute, Roorkee.
- 3- Notice Board, IRI, Irrigation Research Institute, Roorkee.

(Md. Hamid Hassan) Assistant Engineer-1

S. No.	Description	Required Specification
1	Indoor Network IP Camera 2 MP	 2MP PS CMOS Image Sensor Max. 2MP (1920 × 1080) @25/30 fps Smart H.265+ and Smart H.264+ dual-stream encoding 3.6 mm fixed lens Night Vision (IR Range of minimum 20 Mtrs), PoE IP66 or better
2	Outdoor Network IP Camera 2 MP	 2MP PS CMOS Image Sensor Max. 2MP (1920 × 1080) @25/30 fps Smart H.265+ and Smart H.264+ dual-stream encoding 3.6 mm fixed lens Night Vision (IR Range of minimum 20 Mtrs), PoE Weatherproof, IP66 or better
3	Indoor Network IP Camera 2 MP with mic	 2MP PS CMOS Image Sensor 25/30fps@1080P(1920x1080) H.265+ and H.264+ Dual-stream encoding 3.6 mm fixed lens Night Vision (IR Range of minimum 20 Mtrs), PoE Support Built-in Mic IP66 or better
4	Network Video Recorder 32 Port	• 32 channel NVR Full HD, H.265/ H.265+/H.264/H.264+/ video formats, Connectable to the third-party network cameras, up to 32 IP cameras can be connected, Supports live view, Minimum 2 SATA HDD should compatible with 6 TB each.
5	Hard Disk 4TB	4TB HDD SATA Survillance support upto 64 camera and transfer speed 6Gb/s min.
6	Power over Ethernet (POE) Switch-8 Port	 8 adaptive RJ45 port up to 16Gbps SATA Survillance bandwidth, etc.
7	Power over Ethernet (POE) Switch- 16 Port	 16 adaptive RJ45 port up to 16Gbps bandwidth, etc.
8	Cat 6 UTP Cable 305mtr Roll.	 Unshield twisted cable 305mtr Roll, solid cable 4 twisted pair 23 AWG solid copper conductor for superior conductivity,.
9	Service & Support	• 2 Year onsite warranty for all items except cable, programming & minimum 1 no. of Training