E-mail : <u>spo@cbri.res.in</u> Web Site : <u>www.cbri.res.in</u> Ph : 01332-272239, 283257,



## **CSIR-CENTRAL BUILDING RESEARCH INSTITUTE**

(A Constituent Establishment of CSIR)

# रुड़की-247667 (उत्तराखंड) ROORKEE-247 667 (Uttarakhand)

#### **ENQUIRY LETTER**

No. PB-1(08)17 Dated: 03.01.2018

Dear Sirs,

CBRI is a constituent establishment of Council of Scientific & Industrial Research (CSIR) under Ministry of Science & Technology, Govt. of India, New Delhi. We are interested for the purchase of the following item(s). Since we are engaged in Research and Development activities of National/International repute, therefore, please quote your minimum rates.

Your quotation in a sealed cover indicating Name of the item, Enquiry nos., Date and Due Date on the top of the envelop should reach in the office of Stores & Purchase Officer latest by 23.01.2018 (2.30 PM). The same shall be opened on the same day at 3.00 PM. Quotations received after due date shall not be entertained. The quantity specified below is subject to variation at a later stage.

S.NO	ITEM DESCRIPTION	QTY
	Supplly, Installation, Testing & Commissioning of CCTV Cameras	
01	<b>Detailed Specifications (enclosed)</b>	As per
	Two Bid System	annexure
	EMD: Rs.50,000/-	

Yours faithfully,

(AJAY SHARMA) STORES & PURCHASE OFFICER

S.NO	<u>Description</u>	<u>Qty</u>	Make Quoted	Model Overed
1.	Supply, installation, testing & commissioning of IP based IR night vision IP66/67 rated <b>bullet camera</b> , PoE powered, FHD, 4MP, minimum illumination 0.01 lux in day mode and 0 lux in night mode up to min 30 meters, fixed lens 3.6mm UL certified Make, SONY/BOSCH/PELCO/HONEYWELL	34		Quoted
2.	Supply, installation, testing & commissioning of IP based IR night vision IP66/67 rated <b>dome camera</b> , PoE powered, FHD, 4MP, minimum illumination 0.01 lux in day mode and 0 lux in night mode up to min 30 meters, fixed lens 3.6mm UL certified Make, SONY/BOSCH/PELCO/HONEYWELL	05		
3.	Supply, installation, testing & commissioning of network video recorder 64 channels with 16 Channel POE, up to 5 mega pixels recording, Support 8 Sata HDD 6-TB each, HDMI &VGA output, UL certified Make, SONY/BOSCH/PELCO/HONEYWELL	01		
4.	Supply, installation, testing & commissioning of surveillance Hard disc sata audio/video 6TB Make, TOSHIBA/WESTEN DIGITAL/SEAGATE	08		
5.	Supply, installation, testing & commissioning of UPS, 1KVA with battery backup of ½ hour Make APC/BPE/LIEBERT/Numeric	01		
6.	Supply, installation, testing & commissioning of Rack 6U fully loaded with all accessories Make Dlink/GADDEN/COMMRACK	02		
7.	Supply, installation, testing & commissioning of LED 50/55-inch full HD display monitor with HDMI port and suitable length HDMI cable to connect NVR Make SONY/PANASONIC/LG/UV	01		

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8.	Supply, installation, testing &	As	
	commissioning of UTP CAT 6 cable	per	
	LSZH 23AWG	actual	
		actual	
	Make Dlink/DIGILINK/Molex/DAX		
9.	Supply, installation, testing &	As	
	commissioning of optical fiber cable six	per	
	core armed multi-mode	actual	
		actual	
	Make Schanider/AMP/Finoloex		
10.	Supply & installation of network gigabit	10	
	switch POE 8 ports CAT6 and 2 fiber		
	ports with module loaded		
	Make, HP/NETGEAR/CISCO		
	Make, HP/NETGEAK/CISCO		
11.	Supply & installation of network gigabit	01	
	switch POE 16 ports CAT6 and 2 fiber		
	ports with module loaded		
	=		
	Make, HP/NETGEAR/CISCO		
12.	Supply & installation of LIU 06	02	
	PORT RACK MOUNT BLK with		
	Splice Tray and Cable spool		
	Make Dlink		
13.	Supply & installation of 1x6 SC	02	
	Adaptor Module Panel – Simplex		
	Make Dlink		
	Wake Dillik		
1.4	G 1 0 ' 11 1' CDIGEAU GG		
14.	Supply & installation of PIGTAIL SC-	As	
	MM SIMPLEX LENGTH- 1m	per	
	Make Dlink	actual	
15.	Supply & installation of adapter SC-	As	
13.			
	MM -ZR-SLEEVE	per	
		actual	
16.	Supply & installation of patch cord LC-	22	
10.	SC SM DUPLEX LENGTH- 1m	22	
	Make DLINK/Systimax		
17.	Supply & installation of patch cord SC-	14	
	SC SM DUPLEX LENGTH- 1m		
	Make DLINK/Systimax		
18.	Media converter, make TP	14	
	Link/Dlink/Netgear		
10	Down to madio conventor on males	Λ.ς	
19.	Power to media converter on poles	As	
	including cost of electrical wiring etc.	per	
		actual	
20.	Laying charges of cable in existing	As	
	underground GI pipe		
	underground of pipe	per	
		actual	
		<u> </u>	<u>                                       </u>
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21.	Supply, installation, testing &	As	
	commissioning of PVC pipe 1-inch	per	
	diameter heavy duty ISI marked with all	actual	
	related accessories		
	Telated accessories		
22.	Supply, installation, testing &	As	
	commissioning of HDPE pipe 2-inch	per	
	diameter heavy duty ISI marked with all	actual	
	related accessories	actual	
	Make Diplast/canon/CLIMAX		
22		A .	
23.	Supply, installation, testing &	As	
	commissioning of HDPE pipe 1-inch	per	
	diameter heavy duty ISI marked with all	actual	
	related accessories		
	Make Diplast/canon/CLIMAX		
	_		
24.	Supply, installation & commissioning of	As	
	pole-GI, 4-inch diameter, 3 meters	per	
	length, silver painted, heavy duty ISI	actual	
	1 -	actuai	
	marked with mounting arrangement for		
	camera and water proof junction box		
	and other related accessories		
25.	Digging 1 feet x 3 feet and refilling with	As	
	soil	per	
		actual	
		actual	
26.	Moiling for hard road sides for	As	
	trenchless of roads		
	tichemess of foaus	per	
		actual	
27.	Warranty complete CCTV surveillance		
27.			
	system for 3 years		
28.	Miscellaneous charges if any	As	
		per	
		actual	
	<u> </u>		ı L

# PRICE BID

S.NO.	DESCRIPTION	QTY.	RATE (Rs)	Total	GST	G. TOTAL
D. 13.		<b>V</b>	111111111111111111111111111111111111111	¥ 0001	001	0.101
1.	Supply, installation, testing & commissioning of IP based IR night vision IP66/67 rated <b>bullet camera</b> , PoE powered, FHD, 4MP, minimum illumination 0.01 lux in day mode and 0 lux in night mode up to min 30 meters, fixed lens 3.6mm UL certified Make, SONY/BOSCH/PELCO/HONEYWELL	34				
2.	Supply, installation, testing & commissioning of IP based IR night vision IP66/67 rated <b>dome camera</b> , PoE powered, FHD, 4MP, minimum illumination 0.01 lux in day mode and 0 lux in night mode up to min 30 meters, fixed lens 3.6mm UL certified Make, SONY/BOSCH/PELCO/HONEYWELL	05				
3.	Supply, installation, testing & commissioning of network video recorder 64 channels with 16 Channel POE, up to 5 mega pixels recording, Support 8 Sata HDD 6-TB each, HDMI &VGA output, UL certified Make, SONY/BOSCH/PELCO/HONEYWELL	01				
4.	Supply, installation, testing & commissioning of surveillance Hard disc sata audio/video 6TB Make, TOSHIBA/WESTEN DIGITAL/SEAGATE	08				
5.	Supply, installation, testing & commissioning of UPS, 1KVA with battery backup of ½ hour Make APC/BPE/LIEBERT/Numeric	01				
6.	Supply, installation, testing & commissioning of Rack 6U fully loaded with all accessories Make Dlink/GADDEN/COMMRACK	02				
7.	Supply, installation, testing & commissioning of LED 50/55-inch full HD display monitor with HDMI port and suitable length HDMI cable to connect NVR Make SONY/PANASONIC/LG/UV	01				

8.	Supply, installation, testing &	As		 
	commissioning of UTP CAT 6 cable LSZH	per		
	23AWG	actual		
	Make Dlink/DIGILINK/Molex/DAX			
9.	Supply, installation, testing &	As		
	commissioning of optical fiber cable six	per		
	core armed multi-mode	actual		
	Make Schanider/AMP/Finoloex	actual		
	Whate Schamoly IIVII / I molock			
10.	Supply & installation of network gigabit	10		
10.	switch POE 8 ports CAT6 and 2 fiber ports	10		
	with module loaded			
	Make, HP/NETGEAR/CISCO			
	Wake, III /NETGEAR/CISCO			
11.	Supply & installation of network gigabit	01		
11.		01		
	switch POE 16 ports CAT6 and 2 fiber ports with module loaded			
	*			
	Make, HP/NETGEAR/CISCO			
12.	Supply & installation of LIU 06	02		
12.		02		
	PORT RACK MOUNT BLK with Splice			
	Tray and Cable spool			
	Make Dlink			
12	Complex & installation of local CC A 1	02		
13.	Supply & installation of 1x6 SC Adaptor	02		
	Module Panel – Simplex			
	Make Dlink			
1.4	G 1 0 ' 4 H 4' CDICTAH GCMM			
14.	Supply & installation of PIGTAIL SC-MM	As		
	SIMPLEX LENGTH- 1m	per		
	Make Dlink	actual		
1.5				
15.	Supply & installation of adapter SC-MM -	As		
	ZR-SLEEVE	per		
		actual		
16.	Supply & installation of patch cord LC-SC	22		
	SM DUPLEX LENGTH- 1m			
	Make DLINK/Systimax			
17.	Supply & installation of patch cord SC-SC	14		
	SM DUPLEX LENGTH- 1m			
	Make DLINK/Systimax			
18.	Media converter, make TP	14		 
	Link/Dlink/Netgear			
19.	Power to media converter on poles	As		
	including cost of electrical wiring etc.	per		
		actual		
20.	Laying charges of cable in existing	As		
	underground GI pipe	per		
1	- F	actual		
<u> </u>	1	actual		1

21.	Supply, installation, testing & commissioning of PVC pipe 1-inch diameter heavy duty ISI marked with all related accessories	As per actual		
22.	Supply, installation, testing & commissioning of HDPE pipe 2-inch diameter heavy duty ISI marked with all related accessories  Make Diplast/canon/CLIMAX	As per actual		
23.	Supply, installation, testing & commissioning of HDPE pipe 1-inch diameter heavy duty ISI marked with all related accessories Make Diplast/canon/CLIMAX	As per actual		
24.	Supply, installation & commissioning of pole-GI, 4-inch diameter, 3 meters length, silver painted, heavy duty ISI marked with mounting arrangement for camera and water proof junction box and other related accessories	As per actual		
25.	Digging 1 feet x 3 feet and refilling with soil	As per actual		
26.	Moiling for hard road sides for trenchless of roads	As per actual		
27.	Warranty complete CCTV surveillance system for 3 years			
28.	Miscellaneous charges if any	As per actual		

### **Terms & Conditions**

- 1. Full specifications, Make, Model, leaflet/literature etc. should be given while quoting rates.
- 2. EMD: Rs. 50,000/-. Tender without EMD shall be rejected.
- 3. We are interested, in the material either of indigenous manufacturer or of the foreign make available from ready stock.
- 4. Whenever the quotation is submitted by a firm on behalf of its principals, they should also submit Authorization Certificate from their principals.
- 5. The prices should be quoted FOR: CBRI. All terms & conditions like Rate of Sales tax, Insurance, Mode of payment, Delivery period, validity period, Warranty clause should be clearly mentioned in the offer otherwise, quotation will be summarily rejected. Kindly supply additional literature/ catalogues etc. wherever required.
- 6. Wherever, the prices are quoted on Ex-Works/Factory/Godown basis, the other charges like packing, forwarding, freight, transportation charges etc. should be mentioned clearly in the quotation. The words 'extra', 'as applicable' or 'at actuals' should not be used. In the absence of any mention of these charges your offer may be rejected as in complete.
- 7. The material is to be dispatched duly insured against theft, loss or breakage during transit, and the rates chargeable for insurance may invariably be quoted separately.
- 8. The rates of GST should be clearly indicated. However, applicable as per Ministry of Finance notification no. 45/2017 & 47/2017.
- 9. In case of items being imported, the rates should be on FOB/FCA value, showing clearly the percentage of Agency commission out of quoted value, payable to the Indian agents in INR after statisfactory installation of the equipment, Delivery period, Validity period, Country of origin, Warranty Clause, Approx. Weight, Mode of Payment, Training, Discount for R&D Instt., If any. Mode of despatch & estimated airfreight/ Ocean charges for the consignment. However the break-up towards estimated air/sea freight, insurance etc. (i.e. CIF/CIP value) must be shown separately. Name & address of the Indian Agent/Foreign principals and their Fax No. must be clearly mentioned in the offer.
- 10. Specific mention should be made whether the delivery will be ex-stock and how much time will be required for delivery after placing the order.
- 11. The quotation will be opened in the presence of the representatives, if any of the quoting firms.
- 12. Advance payment is not permissible.
- 13. Payment will be made on bill basis after receipt of stores in good condition at our site by e-payment mode namely Electronic Clearance System (ECS)/National Electronic Fund Transfer (NEFT)/Real Time Gross Settlement (RTGS)/Net Banking by direct credit to the account of the beneficiary. Therefore do provide 11 digit core banking account number alongwith the name of Bank, IFS Code, MICR Code and other information required for the purpose.
- 14. Rates should be given both in words and figures clearly in the quotation. If there is any discrepancy between the words and figures, the amount in words shall prevail, unless the amount expressed in words is related to an arithmetic error, in which case the amount in figures shall prevail subject to above.
- 15. Address your quotation only to Director, Central Building Research Institute, Roorkee.
- 16. Rates should be valid for at least 90 days.
- 17. The successful bidder shall have to furnish an unconditional Performance Bank Guarantee for the article(s) costing more than Rs. 25.00 Lakhs on the prescribed format valid till 60 days after the warranty period from a schedule bank for 10% of

- the order value with in 21 days of placement of order failing which the contract shall be deemed as terminated.
- 18. List of clients in India giving complete contact details of the actual user for identical items may be sent along with the Performance Certificate from them.
- 19. If the vendor have supplied identical or similar equipment to other CSIR Labs./Instt., the detail of such supplies for the preceding three years shall be given together with the prices eventually or finally paid alongwith a Price Certificate to the effect that the quoted prices are bare minimum prices applicable to all Govt./R&D/Educational Institutes and you have not quoted the lesser price to any of these Institute applicable to Educational/R&D Institutions.
- 20. The last date for receiving complete bids shall be strictly adhered to and no offer received after the due date shall be considered. Delayed/Late Tenders will not be considered at all. CBRI will not be responsible for any postal delay/loss in transit.
- 21. The acceptance of the quotation will rest with the Director, CSIR-CBRI, who does not bind himself to accept the lowest quotation & reserves the right to reject, or partially accept any or all the quotations received without assigning any reason.
- 22. The bidder should have at least 05 years experience in the field of supply and installation of CCTV cameras. Bidder must attach registration certificate with the bid.
- 23. The bidder should have annual turn over of minimum Rs. One Crore and above and shall have minimum single order of 15 lac for supply and installation of IP cameras in the any govt. or semi govt/ board or corporation.
- 24. Bidder should not be blacklisted from the any govt organization from the last 3 years. Bidder must attached self attested certificate on the firm's letter head.
- 25. Bidder must sign every page of technical bid and price bid.
- 26. The quotations are liable to be cancelled if any of the above conditions are not complied with. Conditional/ Incomplete quotations will also not be accepted.

### **Institute / University Account Details**

## ELECTRONIC CLEARING SERVICE (CREDIT CLEARING) / REAL TIME GROSS SETTLEMENT (RTGS) **FACILITY FOR RECEIVING PAYMENTS**

#### A. DETAILS OF ACCOUNT HOLDER\*

NAME OF THE ACCOUNT HOLDER (Registrar/Director/Principal/Accounts Officer /Finance Officer etc.)	DIRECTOR, CBRI ROORKEE
COMPLETE CONTACT ADDRESS	CSIR-CENTRAL BUILDING RESEARCH INSTITUTE, ROORKEE-247667, UTTARAKHAND
TELEPHONE NUMBER/FAX/ EMAIL	01332-272243 (Tel) 01332-272272 (Fax) director@cbri.res.in

#### **B. BANK ACCOUNT DETAILS\***

BANK NAME	STATE BANK OF INDIA
BRANCH NAME WITH COMPLETE ADDRESS, TELEPHONE NUMBER AND EMAIL	CBRI BRANCH SHANTI NAGAR, ROORKEE-247667 UTTARAKHAND
IFS CODE OF THE BRANCH	SBIN0010635
MICR CODE	247002777
TYPE OF BANK ACCOUNT (SB/CURRENT/CASE CREDIT WITH 10/11/13)	SB
COMPLETE BANK ACCOUNT NUMBER (NEW)	30269847968

\*Information of the recipient Institute/UniversityOnly

I hereby declare that the particulars given above are correct and complete.

Signature of the Competent Authority of the Institute

Date: 23/00/2017

केन्द्रीय भवन अनुसंधान संस्थान रुड़की-247 667 (उत्तराँचल) Certified that the particulars furnished above are correct as per our records.

Date: 23 06 (17

Signature of the Authorized Official of the Bank

(With Bank Stamp)