BERHAMPUR MUNICIPAL CORPORATION

QUOTATION CALL NOTICE

No. 2457

Date: 17-2-2021

The Commissioner, Berhampur Municipal Corporation invites sealed quotations from local Authorised agencies/ firms/ manufacturers/ dealers/ suppliers for "Supply and Installation of CC Camera at Ramlingeswar Tank Park with 3 years Maintenance".

The Start and end date of sale of quotation from 18/02/2021 to 01/03/2021. Quotations should reach the undersigned on or before 02/03/2021 by 3.00 PM through Regd. Post/Speed Post and will be opened on same day at 4.00 PM in the office chamber of the undersigned in presence of the quotationer or their authorised agents who intend to attend. The rate to be quoted shall be inclusive of Installation, handling, 3 year comprehensive warrantee & support and transportation / delivery charges (inclusive of GST)). No extra cost on any account whatsoever will be admissible. Conditional quotations will be rejected immediately. The rate should be written clearly and legibly without any error or overwriting and both in figures and in words. In case of difference or rates or any ambiguity over rates, then the rates written in words will be taken into consideration.

Eligibility Criteria for the Bidder:

The mandatory documents should be furnished by the Quotationer.

- Each bidder should furnish the Bid cost of Rs. 6720/- (Rupees Six thousand Seven hundred and Twenty only) (Non-refundable) should be submitted in shape of Demand Draft in favour of Commissioner, Berhampur Municipal Corporation, Berhampur.
- Each bidder should furnish E.M.D. of Rs. 10,000/- (Rupees Ten thousand) in shape of Demand Draft in favour of Commissioner, Berhampur Municipal Corporation.
- The bidder should have valid authorization from the OEM/principal manufacturer for both Active and Passive materials specific to this case in the name of Commissioner, Berhampur Municipal Corporation.
- The bidder must not be debarred by any State or Central Government Department to do business with State or Centre Department or its Autonomous bodies. The bidder must enclose undertaking to this effect.
- Firm Registration.
- GST Registration.
- PAN Card
- Previous similar nature of work orders and credentials issued by any Govt. Office/ Organisation in favour of him/her/them.

Other Conditions:

- All equipments should have 3 years onsite Warranty and support also.
- Complaint should be attended within 24 hours of the service call for 3 years.
- The authority reserves the right to forfeit quotation if it is found that tenderer has misrepresented in any way.
- The quantity mentioned in the price bid is tentative and may vary at the time of Purchase order or execution.
- The payment will be made as per actual execution in the site.

- Delivery and installation period: Maximum Three weeks from the date of purchase order.
- All the items should be under free on-site comprehensive 3 years warranty and support from the date of installation.
- Interested bidders may physically inspect the site of the locations before submitting their quotation.
- The equipments shall be in compliance as mentioned in the quotation and shall be of best quality.

Technical Specification:

1. 32Ch NVR Tech Spec:

Sr.No General Specification Technical Sp		Technical Specification	Quantity	Compliance (yes / No)	Deviation if any
1	IP Video Input	32-ch			
2	Two-way Audio Input	1-ch, RCA			9
3	Incoming Bandwidth	320Mbps			
4	Outgoing Bandwidth	320Mbps			
5	Remote Users	128			
6	Protocols	P2P, UPnP, NTP, DHCP, PPPoE,SSL,TLS,SNMP,HTTPS			
7	HDMI/VGA Output	HDMI1/VGA: 1920x1080p /60Hz, 1920x1080p /50Hz, 1600x1200 /60Hz, 1280x1024 /60Hz, 1280x720 /60Hz, 1024x768 /60Hz HDMI2: 4K (3840x2160) /60Hz, 4K (3840x2160) /30Hz, 1920x1080p /60Hz, 1920x1080p /50Hz, 1600x1200 /60Hz, 1280x1024 /60Hz, 1280x720 /60Hz, 1024x768 /60Hz		A	
8	CVBS Output	1-ch, BNC			
9	Recording Resolution	12MP/8MP/6MP/5MP/4MP/ 3MP/1080p/960p/720p/D1/ 2CIF/CIF			
10	Audio Output	1-ch, RCA	, - ·		*
11	Synchronous Playback	16-ch			

12	Corridor Mode Screen	3/4/5/7/9/10/12/16/32	
13	Decoding format	Ultra 265, H.265, H.264	
		12MP/8MP/6MP/5MP/4MP/	
14	Live view/ Playback	3MP/1080p/960p/720p/D1/	
		2CIF/CIF	
		3 x 12MP@25, 4 x 4K@30, 8	
45	Completition	x 4MP@30, 16 x 1080P@30,	
15	Capability	32 x 960P@25, 36 x	
- 1		720P@30, 64 x D1	
16	SATA	4 SATA interfaces	
17	Capacity	up to 8TB for each HDD	
18	eSATA	1 eSATA interface	
		Face detection, Intrusion	
		detection, Cross line	
10	VCA Detection	detection, Audio detection,	
19	VCA Detection	Defocus detection, Scene	
		change detection, Auto	
		tracking	
20	VCA Search	Face search, Behavior search	
21	Statistical Analysis	People counting	
22	Array Type	None	
		2 RJ45 10M/100M/1000M	
23	Network Interface	self-adaptive Ethernet	
		Interfaces	
24	Serial Interface	1 x RS232, 1 x RS485	
25	, LICD late of a se	Front panel: 2 x USB2.0,Read	
25	USB Interface	panel: 1 x USB3.0	
26	Alarm In	16-ch	
27	Alarm Out	4-ch	
28	Power Supply	100 ~ 240 VAC	
		Power Consumption: ≤ 20 W	
29		without HDD)	
30	Working Environment	-10°C ~ + 55°C (+14°F°~	
		+131°F), Humidity ≤ 90%	

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		RH(non-condensing)
31	Dimensions(W×D×H)	442mm ×425mm× 86mm (17.4" × 16.7"× 3.4")
32	Weight (without HDD)	≤ 5.13 Kg (11.31 lb)
33	Certification Compulsory	CMMI-5, ISO 14001,ISO270001,ISO9001,U L, RoHS,CE,FCC,Environmental Lab Test

2. BULLET CAMERA:

Sr No.	Details	Specification	Quantity	Compliand YES/NO	
1	Image Sensor	1/2.8" 2MP Progressive Scan			
2	Minimum Illumination 0.006Lux/F1.4(Color,1/3s,30IRE) 0.05Lux/F1.4(Color,1/30s,30IRE) 0Lux/F1.4(IR on)				
3	Shutter Speed	Auto/Manual, 1/3(4)~1/100000s			
4	Lens	2.8mm~3.6mm Lens	_		
5	Gain Control (AGC)	Auto/Manual			
6	Video Compression	ULTRA H.265/H.265/H.264+			
7	Audio Input	1 ch In			
8	Audio Output	1 chOut			
9	User Account	20 Users			
10	IR	IR Range of 60 Mtr., Smart IR	=		
11	Micro SD	Micro SD , Max 128GB			
12	Weatherproof Standard	IP67			
13	Privacy Mask	Off / On (4 Area, Rectangle)	-		
14	Digital Zoom	16X			

The sealed quotations should be superscribed on the cover as ""Supply and Installation of CC Camera at Ramlingeswar Tank Park with 3 years Comprehensive Warrantee and support". Further clarifications can be obtained from this office. The undersigned reserves the right to accept or reject any quotation without assigning any reason thereof.

The Price bid of the Quotation should be in the following format.

SI.N	Product	Make	Otv	Unit	Unit Rate		Amount
0.	Flouuct		Qty	Offic	In figures	In Words	-
	SUPPLY ITEMS						
1	6 Core SM Armoured OFC	Digisol or equivalent	2200	Mtrs			
2	SM SC-SC, Dplx Patch Cord	Digisol or equivalent	10	Nos.			
3	Gigabit Media Convertor	Digisol or equivalent	14	Nos.			
4	Cat6 Outdoor Double Jacketing Cable	Digisol or equivalent	1200	Mtrs			
5	Outdoor Rack (All weather Protection)	Standard Quality	7	Nos.			
6	8Port Giga PoE Switch(SFP ENABLED)	Digisol or equivalent	3	Nos.			
7	2MP IP VF Bullet 60mtr Array Camera	Any Standard Manufacturer	12	Nos.	_		
8	32 CH 4 SATA NVR	Any Standard Manufacturer	1	No.			
9	4TB HDD	Seagate/WD	2	Nos.			
10	1 KVA UPS(Built-in Battery)	Any Standard Manufacturer	3	Nos.			
11	Electricity Cable, Switch, Socket with Fitting at 8 Locations	Any Standard Manufacturer	1	LS			
	INSTALLATION COST						
1	CAMERA FIXING		44	Nos.			
2	FIBER CABLE LAYING		2200	Mtrs			
3	CAT6 CABLE LAYING		1200	Mtrs			
4	RACK FIXING		8	Nos.			
5	NVR INSTALLATION		2	Nos.			
6	FIBER SPLICING	1	16	Nos.			
		Total Quoted Price					

Annual Maintenance Charge from 2nd year onwards:

CLNI	AMC Year		Amazunt	
Sl.No.		Figures	Words	Amount
1	2 nd year Maintenance			
2	3 rd year Maintenance			

N.B.	All the above	items should	have 3 years	onsite wa	arrantee
	and inclusive	of GST.			

Berhampur Municipal Corporation

Memo No. 2458

Copy submitted to the Collector, Ganjam, Chatrapur for favour of kind information with a request to please display a copy of this Notice in his Office Notice Board for wide circulation.

Berhampur Municipal Corporation Dt. 17-2-2021

Memo No. 2459

Copy forwarded to the Steno to Administrator, Berhampur Municipal Corporation / P A to Commissioner/ City Engineer/ E.E., Berhampur Municipal Corporation for information and necessary action.

Berhampur Municipal Corporation

Memo No. 2460

No. 2460 Dt. 7-2-2024 Copy to DA, Deposit / office Notice Board/ Website/ spare copies to concerned files for reference and record.

Berhampur Municipal Corporation