

OIL INDIA LIMITED
(A Govt. of India Enterprise)
Udyan Vihar, Narengi, Guwahati,
Assam

Fax-91 0361 2643686
Email-oilmatpl@oilindia.in

Tender No. & Date : GOD6909L16/2K 16.04.2015

Bid Security Amount : INR 0.00 OR USD 0.00
(or equivalent Amount in any currency)

Bidding Type : Single Bid (Composite Bid)

Bid Closing On : 21.05.2015 at 13:00 hrs. (IST)
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Performance Guarantee : Not Applicable

OIL INDIA LIMITED invites Limited tenders for items detailed below:

Item No./ Mat. Code	Material Description	Quantity	UOM																																							
10 0C000001	<p>Supply of CCTV System</p> <p>The scope consists of:</p> <p>1. Supply of Outdoor,weatherproof, Short range IP PTZ camera with 10X Zoom (2 nos)</p> <p>2. 8TB NAS based NVR,with ready 16 Ch recording Software (1 no)</p> <p>3.16 Ch Viewing and Control License (1 no)</p> <p>4.Monitoring PC with keyboard and Mouse (1 nos)</p> <p>5. 8 port 10/100 Ethernet Switch (2 nos)</p> <p>6. 3"(7.62cm) GI Pipe (IS 1239,Medium)-15m with accessories & Mounting brackets</p> <p>7. Rain Proof Housing Units (3'X3'x2')i.e.(91.44cm x91.44cm x60.96cm) for UPS & Switch (2 sets)</p> <p>8.1KVA UPS with 30 Min backup for Camera: (3 nos)</p> <p>9.Cables and accesories (as required)</p> <p>Detailed Specifications:</p> <p>I. SPECIFICATION OF CAMERA SYSTEM: (Qty: 2 nos)</p> <table><tr><th>S No</th><th>Item</th><th>Specs</th></tr><tr><td>1.</td><td>Scanning System:</td><td>NTSC/PAL</td></tr><tr><td>2.</td><td>Optical Zoom:</td><td>Minimum 10X</td></tr><tr><td>3.</td><td>Resolution (HxV):</td><td>1920x1080 (1080p)</td></tr><tr><td>4.</td><td>SNR:</td><td>>50dB</td></tr><tr><td>5.</td><td>Pan Travel:</td><td>0-360° continuous</td></tr><tr><td>6.</td><td>Operating Temperature:</td><td>-45°C to 55°C</td></tr><tr><td>7.</td><td>Environment Waterproof Standard:</td><td>IP66</td></tr><tr><td>8.</td><td>Video Streaming:</td><td>Dual H.264, M-JPEG Video Streaming</td></tr><tr><td>9.</td><td>Supported Protocols:</td><td>SNMP ,UDP, TCP/ IP,HTTP, HTTPS, FTP, DHCP, IGMP , ICMP, SMTP, RTP, IPv6, QoS,</td></tr><tr><td>10.</td><td>Interface:</td><td>10/100Mbps Ethernet, RJ45</td></tr><tr><td>11.</td><td>Communication Standard:</td><td>ONVIF conformant for interoperability</td></tr><tr><td>12.</td><td>Emissions / Eletromagnetic compatibility:</td><td>Should conform to either FCC or CE regulations</td></tr></table>	S No	Item	Specs	1.	Scanning System:	NTSC/PAL	2.	Optical Zoom:	Minimum 10X	3.	Resolution (HxV):	1920x1080 (1080p)	4.	SNR:	>50dB	5.	Pan Travel:	0-360° continuous	6.	Operating Temperature:	-45°C to 55°C	7.	Environment Waterproof Standard:	IP66	8.	Video Streaming:	Dual H.264, M-JPEG Video Streaming	9.	Supported Protocols:	SNMP ,UDP, TCP/ IP,HTTP, HTTPS, FTP, DHCP, IGMP , ICMP, SMTP, RTP, IPv6, QoS,	10.	Interface:	10/100Mbps Ethernet, RJ45	11.	Communication Standard:	ONVIF conformant for interoperability	12.	Emissions / Eletromagnetic compatibility:	Should conform to either FCC or CE regulations	1	NO
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Item No./ Mat. Code	Material Description	Quantity	UOM
	<p>13. Safety: Should conform to either of EN or CE or UL or CSA or IEC standards</p> <p>II. SPECIFICATIONS FOR NETWORK VIDEO RECORDER(NVR) : (Qty: 1 no)</p> <p>8 TB , NAS based NVR with 16 Ch Recording Software</p> <p>1. The system should be simple and reliable all-in-one recording, viewing and management solution for network surveillance systems (with minimum 16 channels pre-licensed)</p> <p>2. The VMS (Video Management System) solution should be from the same OEM as camera system.</p> <p>3. Pre-installed, pre-configured IP storage solution with 8 TB storage capacity</p> <p>4. RAID-5 protected, all-in-one recording solution for 128 channels</p> <p>5. It should support SNMP, Remote Desktop and HTTP monitoring.</p> <p>6. Intel Pentium Dual Core (3M Cache, 2.8 GHz) or Higher / 4 GB RAM or Higher, 1U rack mount / Minimum 2 USB 2.0 slots / Dual Intel® 82573 Gigabit LAN / Min. 4 Trays: 3.5-inch SATA disk / SAS RAID Card</p> <p>7. "Remote monitoring via desktop application or Browser. Video Client for remote viewing. Video Client should support live viewing and playback including Configuration Manager. The system should support stand-alone Archive Player will allow archive playback and authentication without any other workstation software.</p> <p>"</p> <p>9. Viewing and Control License for 16 Channels (ready)</p> <p>III. SPECIFICATIONS OF MONITORING PC, NETWORK ELEMENTS & MISC</p> <p>1. Core i3 4th gen 4130, 3.2 Ghz or Higher Processor / 4 GB RAM / Min 500 GB HDD /20##(50.8cm) Display / Gig LAN port / Onboard Audio /Mic port / Min 3 USB slots,Keyboard and Mouse (1 no)</p> <p>2. 8 Port 10/100 Managed Ethernet switch with QoS. (2 nos)</p> <p>3. "UPS 1 KVA online UPS with 30 mins Backup (3 nos)</p> <p>4. 3"(7.62cm) GI Pipes ,(IS :1239 ,Medium)for holding Camera with accessories & brackets . Mounting Pipes must be properly grouted to ensure stability under rough weather conditions. (15mtr)</p> <p>5. Rain Proof Housing unit (3ftX 3ftx 2ft)i.c.(91.44cm x91.44cm x60.96cm) fabricated at site with brick& mortar,RCC slab roof & suitable door with locking arrangement for housing UPS, Media Converter , Switch etc. (2 nos)</p> <p>6. Power/Signal Cables (Ethernet,Power,Diagnostic,etc) and all accessories not mentioned but required for smooth installation of the CCTV system.(As required)</p>		
	Installation,Testing,Commissioning CCTV		

10	Installation , Testing and Commissioning of above CCTV system at Pipe line Headquarters, Narangi.	1	LSM
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Standard Notes: 1.WARRANTY: Minimum 1 year Warranty of the offered items , which shall start from date of installation.

2. Bidder must also confirm that AMC services would be provided by them or their authorized channel/service partner after expiry of warranty period.

3. Bidder to give clause by clause compliance of all the technical clauses and requirements.

4. Bidder must be OEM or their authorized Channel partner/distributor/dealer. In case bidder is not OEM, they must submit necessary documentation for certification/authorization from OEM.

5. **INSTALLATION, TESTING AND COMMISSIONING**

5.1 In the event of an order, Installation, testing and Commissioning has to be done at Pipeline Headquarters, Guwahati, PIN- 781171, Assam. Bidder shall take note of the same while quoting Installation charge.

While quoting Installation & Commissioning charges bidder should take into account all charges including to and fro fares, boarding/loading, local transport and other expenses of supplier's personnel during their stay at Guwahati, Assam. All Personal, Income, Service, Corporation taxes etc. towards the service provided towards installation/commissioning shall be borne by the supplier.

Please mention clearly if service taxes is extra/inclusive in the Installation, Testing and Commissioning charges quoted.

5.2 Installation, Testing and Commissioning of all components of the CCTV System with Two(2) outdoor weather proof cameras at CISF Gate no 1 and Gate no 3 of Pipeline Headquarters.

Installation, Testing and Commissioning would include erection of GI poles for fixing camera, erection of housing units for UPS/ Network elements and other connectivity required for full functionality of the CCTV system.

Special Notes : 1. To evaluate the inter-se ranking of the offers, Assam Entry Tax on purchase value will be loaded as per prevailing government of Assam Guidelines as applicable on bid closing date. Bidders may check this With the appropriate authority, while submitting their bids.

2. Bidder should quote transportation charges on actual separately if not included in basic price. Transportation charges have to be quoted for transportation by mode as below:-

i) For consignments weighing around 100 Kgs, Actual transportation charge to be quoted for transportation by courier service (Air/Road).

ii) For consignment weighing more than the weight mentioned in Sl.No.(i), actual transportation cost shall be quoted for transportation by Road transport.

3. Any sum of money due and payable to the contractor (including Security Deposit refundable to them) under this or any other contract may be appropriated by Oil India Limited and set off against any claim of Oil India Limited (or such other person or person contracting through Oil India Limited) for payment of a sum of money arising out of this contract or under any other contract made by the contractor with Oil India Limited (or such other person or persons contracting through Oil India Limited).

4. Any statutory variation (increase / decrease)in the rate of excise duty / sales tax/Customs Duty or any statutory levy after the closing date of tenders / revised priced bid, as the case may

be, but within the contractual delivery /completion period will be to the account of OIL subject to documentary evidence. However, any increase in excise duty /sales tax / Customs Duty or any statutory levy after the expiry of the scheduled date of delivery shall be to the supplier's account.

5. Please confirm acceptance of NIT payment terms.

6. Terms and conditions applicable to this tender is enclosed vide Annexure II to VI

7. Bidders must keep their offer valid for minimum 60 days from Date of Bid Closing failing which their offer will be straightway rejected.

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Tender issued to following parties only:

S/no	V_Code	Vendor Name	City/Country
1	202738	HCL INFOSYSTEMS LIMITED,	GUWAHATI
2	204346	ZENITH CONTROLS & SYSTEMS PVT. LTD.	BANGALORE
3	204734	ZICOM ELECTRONIC SECURITY SYSTEMS L	KOLKATA
4	205118	HONEYWELL AUTOMATION INDIA LTD.	KOLKATA
5	205295	BMG INFORMATICS PVT LTD.	GUWAHATI
6	207505	UNIFY ENTERPRISE COMMUNICATION	KOLKATA
7	208321	VICOM SECURITY (P) LTD.	KOLKATA
8	208322	HI-TECH ACCURATE COMMUNICATION (P)	DELHI
9	208571	C&S SYSTEM TECHNOLOGIES PVT. LTD.	MUMBAI
10	208580	ELDYNE ELECTRO SYSTEMS PVT. LTD.	KOLKATA
11	208585	ECIL-RAPISCAN LTD.	SECUNDERABAD
12	208600	SCORE INFORMATION TECHNOLOGIES LTD.	KOLKATA
13	208601	SIEMENS LIMITED	KOLKATA
14	208602	KELTRON	MUMBAI
15	210992	NESTECH SOLUTIONS	GUWAHATI
16	211481	BOSCH LIMITED	BANGLORE
17	405330	DECOBIANCE	GUWAHATI
18	407495	CONVERGE SYSTEMS & SERVICES PVT. LT	GUWAHATI