

VISAKHAPATNAM PORT TRUST  
MECHANICAL & ELECTRICAL ENGINEERING DEPARTMENT

TENDER NOTICE. No. /2018-19/IM&EE/MOF/FOF/ET/F.33 / 2779 dt.22 .05.2018

Sealed tenders are invited for the work :- Supply and installation of CCTV based surveillance system in Port Guest House at Araku valley – Reg.

The Estimate cost (Put to Tender) Rs. 2, 85,340/-

Date of hoisting of Tender Documents: from 22.05.2018 at 16.30 hrs to 28 .05.2018 at 14.00 hrs.

Last date & time open of Tenders: Dt. 28 - 05- 2018 at 15.00 Hrs.

Bid Validity: 60 Days.

1. The firm has to pay E.M.D Rs.5707/- (Rupees Five thousand Seven hundred and Seven only) in the form of Bankers' Cheque / pay order / Demand Draft of Nationalized / Scheduled Banks drawn in favour of F.A & C.A.O., VPT.
2. The firm has to pay cost of Tender Documents Rs.200/- in the form of B C / P O / D.D of any Nationalized / Scheduled Banks drawn in favour of F.A & C.A.O, VPT.
3. Firm should submit experience in CCTV Installation .executed by firm.

Sealed Cover Quotations are to be addressed to:

Superintending Engineer (E/T)  
Mech & Electrical Engg.Dept  
ADMINISTRATIVE OFFICE BUILDING  
ROOM NO 204  
Visakhapatnam Port Trust,  
VISAKHAPATNAM-530035. (M) 9948298305

Enc; - Work Schedule.

SUPERDT.ENGINEER (E/T)

**VISAKHAPATNAM PORT TRUST  
MECHANICAL & ELECTRICAL ENGINEERING DEPARTMENT**

**IM&EE/MOF/FOF/ET/Araku CCTV/  
DT: 22.05.2018**

**Sub: Supply and Installation of CCTV based surveillance system in Araku Port Guest  
House - Reg.**

**WORK SCHEDULE**

<b>Sl.No</b>	<b>Description</b>	<b>Qty</b>	<b>Rate Rs/-</b>	<b>Amount Rs/-</b>
01	<b>Supply of 16 Channel Network Video Recorder Up to 1080p Real time live view, H-264/MJPEG dual codec decoding, Max 200Mbps incoming bandwidth, Support 4 SATA HDDs up to 16TB, 2 USB 1.0 HDMI/VGA simultaneous video output, Support Multi-Brand Network Cameras, ONVIF Version 2.3 conformance. Make: CP Plus, Bosch, Panasonic, Dvtel</b>	<b>01No</b>		
02	<b>Supply of 2MP Full HD IP IR WDR Dome/Bullet Camera 1/3" 2 Megapixel PS CMOS image sensor, H-264 &amp; MJPEG dual-stream encoding, Max 25/30fps@1080p,3.6mm Fixed Lens (6mm Optical), Day/Night (ICR), Auto iris, 2DNR, AGC, BLC, max. IR range of 30Mtr, support POE, IP67 Make: CP Plus, Bosch, Panasonic, Dvtel</b>	<b>07Nos</b>		
03	<b>Supply of 2Megapixel IP IR WDR PTZ Camera 25 x Optical Zoom, DWDR, Day/Night (ICR), Ultra DNR, up to 255 presets,5 auto scan, 8 tour,5 pattern, Max 240 degree/sec pan speed ,360 degree endless pan rotation, IR range of 100Mtr, Built-in 2/1 alarm in/out,IP66 Make: CP Plus, Bosch, Panasonic, Devtel</b>	<b>02Nos</b>		
04	<b>Supply of WD 4TB Surveillance Hard Disk Storage Device Make : WD, Seagate, Toshiba</b>	<b>02Nos</b>		
05	<b>Supply of POE Network Switch 24 Port POE Switch Make: TP-Link, Digisol,D-Link,Cisco</b>	<b>01No</b>		
06	<b>Supply of Cat6 Network Cable Cat6 Network Cable With Required Casing, Capping &amp; Required Accessories Make: Schneider, D-Link,Finolex</b>	<b>400Mtrs</b>		

07	Supply of 1.5 Sq.mm Power Cable 1.5 Sq.mm x 3 Core Flexible Power cable Make: Poly cab, Finolex, Finecab	100Mtrs		
08	Supply of IP65 Outdoor Junction Box Make: Hensel /Any reputed	02Nos		
09	Supply of 1" PVC Pipe Make: Sudhakar/ Any reputed	500Mtrs		
10	Supply of Camera Mounting Box	07Nos		
11	Supply of 2" GI Pole and other requirement accessories Make: Jindal, Kalinga	02Nos		
12	Supply of SS PTZ Bracket	02Nos		
13	Supply of 1KVA Offline UPS Make: APC, Numeric	01No		
14	Supply of 4 U Wallmount Rack with all accessories Mka: D – Link/Cisco	01No		
15	Supply of 32" LED Monitor Make: Samsung, LG, Sony	01No		
16	Supply of Connectors	30Nos		
17	Supply of HDMI Cable	01No		
18	Laying, Installation, Testing & Commissioning	Lumsum		

**Terms & Conditions:**

1. Offer should be valid for 03 months
2. HSN/ASN code and GST taxes applicable to be mentioned in offer
3. Guarantee/Warranty of work should be 01 year from date of commission
4. I.T will be recovered as per the rules in force in VPT
5. Specification of the devices to be enclosed
6. OEM authorisation against CCTV cameras is mandatory
7. Offer should submit either post/H.O by hand on or before 28.05.2018 at 14:00 hrs

**Superintending Engineer( E/T)**