

ODISHA FORESTRY SECTOR DEVELOPMENT SOCIETY

SFTRI Campus, At/Po-Ghatikia, Bhubaneswar-751 029 Ph: 0674-2386016, mail:webmail@ofsdp.org



Date- 22.05.2017

TENDER CALL NOTICE

Sealed tenders are invited from manufacturers and authorized dealers for IT equipment to the GIS Centre of Odisha Forestry Sector Development Project, Bhubaneswar.

SI	Equipment Name	Quantity
1	Xeon E5 Workstation	6
2	48Port Gigabit Ethernet Switch	1
3	Layer 3 Network Router	1
4	8TB Network attached Storage	2
5	250GB Solid State Drive	9
6	10KVA Online UPS	1
7	Core i7 Tablet PC	3

The detailed term and conditions, technical specifications and bid forms can be obtained from the website www.ofsds.in. The last date of submission of the tender document is 02.06.2017.

Deputy Project Director (Admin)

TENDER CALL NOTICE FOR SUPPLY OF IT EQUIPMENTS TO THE GIS CENTRE

Sealed tenders are invited from manufacturers and authorized dealers for supply of IT Equipment to the GIS Centre of Odisha Forestry Sector Development Project, Bhubaneswar, The list of IT Equipment, quantity and detailed specifications are shown in **Annexure-I.** The interested bidders shall submit the tenders in sealed packets with the detailed specification of the products proposed which should not be lower than the specification as per **annexure-I** and price quoted for total no of units.

The Price quotation should be submitted along with a Demand Draft of Rs 5,000/- towards EMD which is refundable. Any additional information about the product in the form of pamphlets, brochures, and other product literature can also be enclosed. The Quotation should be submitted in a sealed cover and super scribed 'Supply of IT Equipment to the GIS Centre' and addressed to the Deputy Project Director (Admin), Odisha Forestry Sector Development Society, SFTRI Campus, Ghatikia, Bhubaneswar 751 029.

The last date for submission of the tender documents is <u>02.06.2017 3.30 PM</u> and the same will be opened at <u>4.30 PM on the same day</u>. The Participating firm may send their representative with valid identification proof at the time of opening of the quotations

Terms & Conditions:

- 1. The Price Quotation should contain the following documents:
 - a) Authorization Certificate from the Original Equipment Manufacturer
 - b) VAT Clearance Certificate.
 - c) Income Tax Clearance Certificate
 - d) Refundable EMD of Rs 5,000/- to be furnished as Demand Draft drawn in favor of "Project Director, OFSDP Phase II", payable at Bhubaneswar.
- 2. The successful bidder should supply the IT Equipment within a period of 15 Days or as may be decided mutually.
- 3. Failure to supply the order within the specified time will entail cancellation of orders and forfeiture of the EMD.
- 4. The decision of the tender accepting authority is final. The tender accepting authority reserves the right to reject any or all tenders at his/her own discretion without assigning any reason whatsoever.

Deputy Project Director (Admin)

Annexure -I

SI No	Category	Minimum te	echnical Specifications required	Product Specification to be mentioned by the supplier	No of Units required	Make & Model Proposed	Total Price including all Taxes in Rupees
		Chassis / Form	Tower chassis with basic accessories to				-
		Factor	support the system				
		Processors	Xeon E5 2600 family better				
		No of Processors	1				
		Memory	16GB ECC (DDR3-1600MHz) or better				
		Hard Drives	1 SSD 256GB and 1 Nos 900GB SAS 10k RPM drives or better and one bay for optical drive				
		Drive Bays	4 or more				
		Optical Drive	DVD combo Drive				
1	Xeon E5 Workstation	Video Card	NVIDIA Quadro 2000 / AMD FirePro V5900 or better with dual monitor output on HDMI / DVI ports		6		
		I/O Slots	PCIe slots 2 or more				
		Network Interfaces	Integrated 1 GbE or better				
		Operating System	Windows 7 Professional 64 bit or better				
		IO Devices	Compatible/standard keyboard and optical mouse with USB connectivity				
		Display / Monitor	2 nos Compatible LED displays of size 22 inch or more and resolution 1920 x 1080 or better with DVI / HDMI input compatible with the installed Video Card				
		Warranty	3 Years or more on site				
	48Port	Туре	Unmanaged				
2	Ethernet Switch	Ports	48 10/100/1000BASE-T Auto- negotiating, Auto-MDI/MDI-X ports		1		
	SWILCII	Warranty	1 Year or more				
		Type	Layer 3 routing				
	Layer3 Network	Connectivity	Virtual eXtensible LAN, Multiple WAN interfaces, USB interface, Flexible port selection		1		
3		Function	Layer 2 switching, Static IPv4 routing, Static IPv6 routing, NAT-PT, WAN Optimization, Dynamic Host Configuration Protocol (DHCP)				
	Router	Security	Enhanced stateful firewall, IPSec VPN, Network login, Network address translation				
		Management	SSL based secure web management Preferred				
		Warranty	3 Years or more on site				

ĺ	I	Storage	8TB or more	ı	
		Type	NAS server		
	8TB	RAM	512MB DRAM or more		
4	Network Attached	Interface	Ethernet 100/1000Base-TX, parallel (IEEE 1284)	2	
	Storage	Management	SSL based secure web management		
		Warranty	3 Years or more on site		
5	250GB Solid	Digital Storage Capacity	250GB or more		
	State Drive	Hardware Interface	SATA 6.0 Gb/s	9	
		Warranty	3 Years or more on site		
		Туре	True Online Uninterrupted Power Supply		
		Power Rating / Capacity	10 KVA or more at Power Factor of 0.8 or better		
		Input Voltage Range / Phase	250 Volts to 470 Volts / 3 Phase 4 wire		
		Output Voltage / Phase	230 Volts(+/- 5%) / Single Phase (Neutral, Phase, Earth)		
		Frequency(Both input and output)	50 Hz(+/- 10%)		
		Inverter Output Waveform	True Sine Wave		
		Battery Backup Time	2 Hrs or more at Full Load		
		Battery Capacity	24000 VAH or more		
	10KVA Online UPS	Battery Type	Maintenance Free Lead Acid Batteries		
6		Bypass	Automatic bypass on fault conditions and manual bypass switch	1	
		Protection	Protection from Under/over voltage, overload, Short Circuit, input surge & spikes, single phase and proper insulation throughout the system		
		Alarms and Indicators	Audio alarms and panel indicators for fault and error conditions		
		Warranty	3 Years or more on UPS, 2 years or more on Batteries		
		Installation and Training	Complete installation, commissioning and training on the product		
			Details of Service Support for Bhubaneswar to be attached		
		Service Support			

7 Core i7 Tablet PC	Make	Microsoft/ HP		
	Туре	Tablet PC		
	Processor	Core i7 6th Generation		
	Storage	512GB SSD		
	Memory	16GB RAM		
	Display	12.3 Pixel Sense		
	Resolution	2736 x 1824	3	
	Weight	Less than 800gram		
	Battery	Minimum 4 Working Hour		
	Camera	From 5 mega pixel, Rear 8 Mega pixel		
	Warrantee	1 Year		
	Additional	USB 3.0 Ethernet Adapter, Min Display		
	Connector	Port HDMI		

SIGNATURE OF THE BIDDER WITH SEAL