



INVITATION TO BID

Procurement of various Procurement of various ISSP-MITHI 2020 Equipment for DOST Caraga Region

Bid Bulletin No : 2020-06-248

1. The DEPARTMENT OF SCIENCE AND TECHNOLOGY-CARAGA, through the General Appropriations Act 2020 intends to apply the sum of Nine Million Eight Hundred Twenty-Nine Thousand Three Hundred Seventy Pesos only (₱ 9,829,370.00); to payments under the contract for PR # 2020-06-248. Bids received in excess of the ABC shall be automatically rejected at bid opening.
2. The **DEPARTMENT OF SCIENCE AND TECHNOLOGY-CARAGA** now invites bids for the following.

QTY / Unit	Particulars	ABC per Item	TOTAL ABC
LOT 1	ICT Equipment		
34 units	Desktop Computer	₱ 40,000.00	₱ 1,360,000.00
	Speed: boost clock up to 4.2/ base 3.7 GHz		
	4GB RAM		
	CD/DVD-RW internal Optical drive		
	1TB 3.5" HDD Storage Capacity		
	Network: Ethernet		
	23" LED Monitor, DVI, VGA interfaces		
	2GB Video Card		
	Windows 10 OS licensed		
	MS Office Licensed		
	Accessory: 650VA UPS, Keyboard, Mouse with mousepad, Stereo headset, with universal plug-socket converter		
	*1 year warranty parts and labor		
	*FOB DOST Caraga, Butuan City		
	*VAT inclusive		
15 units	Laptop Computer	₱ 43,800.00	₱ 657,000.00
	Intel core i5 processor		
	14" display screen		
	4GB DDR4 RAM		
	256GB SSD		
	1TB HDD		
	WiFi, Bluetooth network		

	MX250 2G GRAPHICS		
	Windows 10 OS licensed		
	MS Office Licensed		
	*4-in-1 media reader, HDMI port, AC power adapter jack, headphone/ microphone combo jack, webcam, with universal plug-socket converter		
	*1 year warranty parts and labor		
15 units	Ultraportable Laptop Computer	₱ 70,000.00	₱ 1,050,000.00
	Intel core i7 processor		
	14" display screen		
	8GB DDR4 RAM		
	512GB SSD		
	Weight: Maximum 1.65kg		
	WiFi, Bluetooth interfaces		
	NVIDIA GeForce 2GB Graphics Card		
	Windows 10 OS licensed		
	MS Office Licensed		
	*SD card reader, HDMI port, AC power adapter jack, headphone/ microphone combo jack, webcam		
	*Carrying case, power adapter, recovery disk, with universal plug-socket converter		
	*1 year warranty parts and labor		
	*FOB DOST Caraga, Butuan City		
	*VAT inclusive		
3 units	Small Office Projector	₱ 25,000.00	₱ 75,000.00
	Screen Size (Projected Distance): Zoom: wide 30"-350" [0.88-10.44m] Zoom: tele 23"-260" [0.88-10.44m] Standard: 60" screen 1.77-2.4m		
	Throw ratio: 1.45 - 1.96 (Wide - Tele)		
	Manual Focus		
	White Light Output: 3,600lm		
	Lamp cycle: UHE, 210 W, 6,000h durability, 10,000h durability (economy mode)		
	Keystone Correction: ±30 degrees / ±30 degrees Auto Keystone Correction		
	Input: HDMI, VGA		
	Warranty: 1yr Lamp and projector with computer cable, power cable, remote control with batteries, manual, with universal plug-socket converter		
	*FOB DOST Caraga, Butuan City		
	*VAT inclusive		
3 units	Classroom/Seminar Setup Projector	₱ 63,500.00	₱ 190,500.00
	Screen Size (Projected Distance): Zoom Wide: 53" - 116" [0.54 - 1.22 m] Zoom Tele: 39" - 86" [0.54 - 1.22 m]		
	Throw ration: 0.48 (zoom: wide); 0.65 (zoom: tele)		
	Lens Focal Length: 6.4mm		
	3,400 Lumens (Colour and White Light Output)		
	Lamp Life: 5,000h / 10,000h		

	Lamp Type: 215 W UHE		
	Keystone Correction Vertical: -15 to +15 degrees Horizontal: -15 to +15 degrees		
	USB Plug n Play		
	Input: Video, Computer, USB Type A & B (2.0), HDMI, VGA		
	Warranty: 1yr Lamp and projector with 1.8m VGA or HDMI cable, power cable, remote control, batteries and manual, with universal plug-socket converter		
	*FOB DOST Caraga, Butuan City		
	*VAT inclusive		
10 units	Small Volume Scanner	₱ 20,000.00	₱ 200,000.00
	sheetfed scanner type, duplex scanning, continuous		
	USB interface		
	paper capacity: 20 sheets		
	paper size: multiple sheets 8.5" (W) x 11" (L) single sheet 8.5 (W) x 34" (L)		
	Optical scan resolution: upto 600x600 dpi		
	scanning capability: black and white, color		
	power size: 110-120V AC 50 / 60Hz		
	*1 year warranty		
	*FOB DOST Caraga, Butuan City		
	*VAT inclusive		
7 units	Medium Volume Scanner	₱ 29,800.00	₱ 208,600.00
	Type: Desktop sheetfed scanner		
	Scanning Side: Simplex/ Duplex		
	Maximum Resolution: 600dpi		
	Feeding Method: Automatic		
	Scanning Speed: A4/ LTR, Portrait, 200dpi: Black and White: 45ppm (simplex)/ 90ipm (duplex) Grayscale: 45ppm (simplex)/ 90ipm (duplex) Colour: 30ppm (simplex) / 60ipm (duplex)		
	OS support: Windows compatible		
	Bundled software and driver		
	Power source: AC 220-240V, 60Hz		
	*1 year warranty		
	*FOB DOST Caraga, Butuan City		
	*VAT inclusive		
40 units	UPS (Uninterrupted Power Supply)	₱ 12,500.00	₱ 500,000.00
	480 Watts /950 VA 230V		
	Input frequency 50/60 Hz +/- 3 Hz (auto sensing)		
	2 power cords		
	3-pole breaker Input Protection		
	Line Interactive: IEC 320 C13		
	Universal Receptacle (All Battery Backup) Maintenance-free, sealed lead-acid battery, leak proof		

	LED status display with load and battery bar-graphs and On Line : On Battery : Replace Battery : and Overload Indicators YES		
	*1 year warranty		
	*FOB DOST Caraga, Butuan City		
	*VAT inclusive		
7 units	Biometrics	₱ 18,000.00	₱ 126,000.00
	Fingerprint capacity: 3,000		
	ID Card Capacity: 10,000		
	Communication: TCP/IP, RS232/485, USB (host and client)		
	Standard functions: Webserver, Workcode, SMS, DST, Self-Service Query, Automatic Status Switch, Built-in Battery, Scheduled-bell, Anti-passback		
	Optional Functions: ID/Mifare/HID, GPRS, Wi-Fi, ADMS, Photo-ID, External Printer, Multiple Verify Mode		
	Power supply: 12V DC 3A		
	*1 year warranty		
	*FOB DOST Caraga, Butuan City		
	*VAT inclusive		
20 units	Barcode Scanner	₱ 20,000.00	₱ 400,000.00
	handheld with stand, automatic scanning		
	Dimension: 6.5in H x 2.6in W x 3.9 in. D, 16.5cm H x 6.7cm W x 9.8cm D		
	Weight: 5.7oz/161.9g		
	Light Source: Aiming Pattern: circular 617nm amber LED Illumination: (2) 660nm red LEDs		
	Image Field of View: 36.1 degree H x 22.6 degree V Image Sensor: 1280 x 800 pixels		
	Accessory: Gooseneck Intellistand, Cup		
	*1 year warranty		
	*FOB DOST Caraga, Butuan City		
	*VAT inclusive		
8 units	Tablet PC w/ Call Facility	₱ 35,000.00	₱ 280,000.00
	Octa-core processor		
	3GB RAM		
	32GB internal storage		
	Camera: 8mp (rear), 5mp (front)		
	Battery capacity: 7000		
	Screen Size: 10"-11"		
	Touchscreen		
	Resolution: 1920x1200 pixels		
	Connectivity: Wifi, 802.11 a/b/g/n/ac GPS, Bluetooth, GSM 1 (microSIM)		
	*with sensors (Accelerometer, Ambient light sensor, gyroscope)		

	*1 year warranty		
	*FOB DOST Caraga, Butuan City		
	*VAT inclusive		
	Octa-core processor		
2 units	Ethernet Bridging Converter	₱ 35,000.00	₱ 70,000.00
	10/100/1000Base-T to 1000Base-X Fiber Media Converters		
	Connectors: RJ45 connector 2 pair CAT5, EIA/TIA 568A/B or better cable for 10/100. 4 pair CAT5 UTP cable for Gigabit.		
	Frame Specifications: - Maximum frame size of 10,240 bytes -- Gigabit Maximum frame size of 2048 bytes -- Fast Ethernet - 1000 Kbits frame buffer memory		
	Advanced features - Smart Link Pass-Through, Fiber Fault Alert, Auto-MDIX and Loopback		
	100-240v AC, regulated DC adapter included		
	Optional Rack Mounting		
	*1 year warranty		
	*FOB DOST Caraga, Butuan City		
	*VAT inclusive		
12 units	Switch 2	₱ 15,000.00	₱ 180,000.00
	Standards and Protocols: IEEE 802.3i, IEEE 802.3u, IEEE 802.3ab, IEEE802.3z, IEEE 802.3ad, IEEE 802.3x, IEEE 802.1d, IEEE 802.1s, IEEE 802.1w, IEEE 802.1q, IEEE 802.1x, IEEE 802.1p		
	Interface: 16 10/100/1000Mbps RJ45 Ports (Auto Negotiation/Auto MDI/MDIX)		
	Network Media: 10BASE-T: UTP category 3, 4, 5 cable (maximum 100m) 100BASE-TX/1000Base-T: UTP category 5, 5e or above cable (maximum 100m) 100BASE-FX: MMF, SMF 1000BASE-X: MMF, SMF		
	Switching Capacity: 36Gbps		
	Management: Web-based GUI and CLI management		
	Power Supply 100~240VAC, 50/60Hz		
	Rack mountable		
	System Requirements: Microsoft® Windows® XP, Vista™, 7, 8, 10, MAC® OS, NetWare®, UNIX® or Linux.		
	*1 year warranty		
	*FOB DOST Caraga, Butuan City		
	*VAT inclusive		
2 units	Switch 3	₱ 25,000.00	₱ 50,000.00
	Standards and Protocols: IEEE 802.3i, IEEE 802.3u, IEEE 802.3ab, IEEE802.3z, IEEE 802.3ad, IEEE 802.3x, IEEE 802.1d, IEEE 802.1s, IEEE 802.1w, IEEE 802.1q, IEEE 802.1x, IEEE 802.1p		
	Interface: 24 10/100/1000Mbps RJ45 Ports (Auto Negotiation/Auto MDI/MDIX) 4 1000Mbps SFP Slots		

	1 Console Port 1 Micro-USB Console Port		
	Network Media: 10BASE-T: UTP category 3, 4, 5 cable (maximum 100m) 100BASE-TX/1000Base-T: UTP category 5, 5e or above cable (maximum 100m) 1000BASE-X: MMF, SMF		
	2 Fans		
	Switching Capacity: 56Gbps		
	Management: Web-based GUI and CLI management		
	Power Supply 100~240VAC, 50/60Hz		
	Rack mountable		
	System Requirements: Microsoft® Windows® XP, Vista™, 7, 8, 10, MAC® OS, NetWare®, UNIX® or Linux.		
	*1 year warranty		
	*FOB DOST Caraga, Butuan City		
	*VAT inclusive		
7 units	Wifi Routers Only	₱ 12,000.00	₱ 84,000.00
	Interface: 4 10/100/1000Mbps LAN Ports 1 10/100/1000Mbps WAN Port 1 USB 2.0 Ports		
	Wireless Standards: IEEE 802.11ac/n/a 5GHz IEEE 802.11b/g/n 2.4GHz		
	Frequency: 2.4GHz and 5GHz		
	Signal Rate: 5GHz: Up to 1300Mbps 2.4GHz: Up to 450Mbps		
	Wireless Security: 64/128-bit WEP,WPA / WPA2,WPA-PSK/ WPA2-PSK encryption		
	*1 year warranty		
	*FOB DOST Caraga, Butuan City		
	*VAT inclusive		
2 units	Wifi with Data and Print Sharing	₱ 350,000.00	₱ 700,000.00
	Server:		
	Processor: 2.2Ghz 13.75MBK M600GB/8GB/750W Server		
	Memory: 8GB RDIMM, 2666MT/s, Single Rank		
	Network Controller: Dual Port1GbE On Board LOM		
	Storage Controller: perc h730p RAID Controller, 2GB NV Cache, Adapter, Low Profile		
	Hard Drive: 600GB 10K RPM SAS 12Gbps 512n 2.5 in Hot plug Hard Drive, 3.5in HYB CARR(Max 8HDD)		
	Optical Drive: DVD+/-RW, SATA, Internal		
	Power Supply: Dual, Hot Plug, Redundant Power Supply (1+), 750W		
	Management: Idrac9, Enterprise		
	Form Factor: 2U Rack Server, Ready Rails Sliding Rails with Cable Management Arm		
	Warranty: 3 yrs Pro Support: Next Business day onsite service		

	Additional Hard disk Drive 2tb 7.2k rpm nlsas 12gbps 512 3.5in Hot-plug hdd		
	License: 1pc 9EM-00670 WinSvrSTDCore 2019 OLP 16Lic NL Gov Corelic 5pcs R18-05785 WinSvrCAL 2019 OLP NL Gov DvcCAL		
	*FOB DOST Caraga, Butuan City		
	*VAT inclusive		
	Access point for Printer:		
	Dimension: 196.7x196.7x35mm(7.74x7.74x1.38")		
	Weight: 350g(12.4 oz) With Mounting Kits: 450g (15.9 oz)		
	Networking Interfac: (2) 10/100/1000 Ethernet ports		
	Port: (1) USB 2.0 Port		
	Maximum TX Power 2.4 GHz: 22dBm 5 GHz: 22dBm		
	Antennas: (3)Dual-Band antennas, 2.4GHz3dBi,5GHz 3dBi		
	Wifi Standards: 802.11 a/b/g/n/r/k/v/ac		
	Wireless Security: WEP, WPA-PSK, WPA- Enterprise (WPA/WPA2.TKIP/AES)		
	Mounting: Wall/Ceiling(Kits included)		
	Certifications:CE,FCC,IC		
	VLAN: 802.1q		
	Guest Traffic Isolation: Supported		
	*1 year warranty		
	*FOB DOST Caraga, Butuan City		
	*VAT inclusive		
	Router for Printer:		
	WAN Interface 2x 10/100/1000M Ethernet Ports#		
	1x USB Interface LAN Interface 8x 10/100/1000M Ethernet Ports#		
	Wi-Fi Interface Simultaneous Dual-Band 802.11ac/a/b/g/n Access Point*		
	Wi-Fi AP Operating Frequency 2412 – 2472 and 5180 - 5825 MHz*		
	Router Throughput 600Mbps/400Mbps#		
	Recommended Users 01/01/1960		
	Number of VPN/SpeedFusion Peers 2		
	PepVPN/SpeedFusion Throughput 30Mbps		
	WAN USB 4G/3G Modem Support Support for PPPoE, Static IP, DHCP Support for Dynamic DNS services WAN Link Health Check Intelligent Failover Bandwidth Allowance Monitor		
	Networking NAT and IP Forwarding Static Routes Port Forwarding Many to One, One to One NAT NAT Pool SIP ALG, H.323 ALG UPnP, NAT-PMP WINS Server		

	*with Local support		
	*2 years warranty		
	*FOB DOST Caraga, Butuan City		
	*VAT inclusive		
	Printer:		
	Photo Default-10x15cm/4x6": Approx 69 sec per photo (Border)/90sec per photo (Borderless)		
	Draft,A4(Black/Colour): Upto 33ppm/15ppm		
	ISO24734,A4 Simplex(Black/Colour): Upto 10ipm/5.0ipm		
	Copy Quality: Draft/ Standard / Best Quality		
	ISO 29183,A4 Simplex Flatbed (Black/Colour): Upto 7.7 ipm / 3.8 ipm		
	*1 year warranty		
	*FOB DOST Caraga, Butuan City		
	*VAT inclusive		
2 units	Server for LAN	₱ 255,000.00	₱ 510,000.00
	Processor: 2.2Ghz 13.75MBK M600GB/8GB/750W Server		
	Memory: 8GB RDIMM, 2666MT/s, Single Rank		
	Network Controller: Dual Port 1GbE On Board LOM		
	Storage Controller: perc h730p RAID Controller, 2GB NV Cache, Adapter, Low Profile		
	Hard Drive: 600GB 10K RPM SAS 12Gbps 512n 2.5 in Hot plug Hard Drive, 3.5in HYB CARR(Max 8HDD)		
	Optical Drive: DVD+/-RW, SATA, Internal		
	Power Supply: Dual, Hot Plug, Redundant Power Supply (1+), 750W		
	Management: Idrac9, Enterprise		
	Form Factor: 2U Rack Server, Ready Rails Sliding Rails with Cable Management Arm		
	Warranty: 3 yrs Pro Support: Next Business day onsite service		
	Additional Hard disk drive: 1pc 2tb 7.2k rpm nlsas 12gbps 512 3.5in Hot-plug hdd		
	Additional Memory: 1pc 8gb RDIMM, 2666MT/s, Single Rank		
	*FOB DOST Caraga, Butuan City		
	*VAT inclusive		
1 unit	Firewall Appliance w/ Security Suite	₱ 638,000.00	₱ 638,000.00
	Firewall throughput: 28 Gbps		
	Firewall IMIX: 9.5 Gbps		
	VPN throughput: 2.75 Gbps		
	IPS throughput: 5.5 Gbps		
	NGFW (IPS + App Ctrl) max. : 4.5 Gbps		
	Antivirus throughput (proxy): 3.3 Gbps		
	Concurrent connections: 17,500,000		
	New connections/sec: 200,000		
	Storage (local quarantine/logs) :integrated SSD		

	Ethernet interfaces (fixed): 8 GbE copper (incl. bypass GbE SFP*) 2 2 2 10 GbE SFP+*		
	No. of FleXi Port slots: 1 FleXi Port modules (optional): 8 port GbE copper 8 port GbE SFP* 2 port 10 GbE SFP+* 4 port 10 GbE SFP+* 2 port 40 GbE QSFP+* 4 port GbE PoE 8 port GbE PoE 4 port GbE copper LAN bypass		
	Connectivity modules (optional): SFP DSL module (VDSL2)		
	I/O ports: 2 x USB 3.0 (front) 1 x Micro USB (front) 1 x USB 3.0 (rear) 1 x COM (RJ45) (front) 1 x HDMI (rear)		
	Display: Multi-function LCD module		
	Power supply : Internal auto-ranging 100-240VAC, 50-60 Hz		
	Mounting: 1U rack mount		
	Dimensions: Width x Depth x Height 438 x 405.5 x 44 mm 17.24 x 15.96 x 1.75 inches		
	Weight: 5.8 kg / 12.78 lbs (unpacked) 8.8 kg / 19.4 lbs (packed)		
	Operating temperature : 0-40°C (operating) -20 to +80°C (storage)		
	Humidity: 10%-90%, non-condensing		
	Power consumption: 32W, 109 BTU/hr (idle) 49W, 167 BTU/hr (full load)		
	*3 years warranty and 3 years subscription		
	*FOB DOST Caraga, Butuan City		
	*VAT inclusive		
2 units	Network Attached Storage	₱ 250,000.00	₱ 500,000.00
	4GB DDR4 memory preinstalled, expandable to 32GB		
	Superior sequential throughput at over 2, 045 MB/s reading and 656 MB/s writing		
	4 Gigabit LAN ports (RJ-45) with failover and Link Aggregation support; optional 10GbE add-on card provides high-speed data transfer rate		
	Scalable up to 18 drives with 2 expansion unit DX517 TO meet high capacity demands		
	included:		
	8TB SATA 3.0 HDD		
	*1 year warranty		
	*FOB DOST Caraga, Butuan City		
	*VAT inclusive		
7 units	CCTV Set	₱ 32,500.00	₱ 227,500.00

	8CH Digital Video Recorder: - Turbo HD, HDTV, DVR		
	2 x 1080p Full HD Dome Cameras		
	2 x 1080p Full HD Bullet Cameras		
	with 4 x 18meters coaxial cables, 4-way splitter with (all-in-one) power adapter, usb mouse, remote control, manual		
	Hard Drive -1TB SATA 6 Gb/s / Rotational Speed - IntelliPower / Buffer Size - 64 MB / Form Factor - 3.5 Inch, Surveillance Hard Drives.		
	Switch for CCTV Camera - L2, Unmanaged, 8 10/100M RJ45 PoE ports, 1 10/100M RJ45 uplink port, 802.3af/at, PoE power budget 60W, max. 250m long distance transmission, 6KV surge protection		
	*1 year warranty		
	*FOB DOST Caraga, Butuan City		
	*VAT inclusive		
1 unit	Network Racks w/ Mounting	₱ 165,000.00	₱ 165,000.00
	Metal, Steel Cabinet Rack enclosed		
	Top 17.500" L x 23.630" W x 14.500" H (444.50mm x 600.20mm x 368.30mm)		
	Color Black		
	with Rack Mounting Bracket Cover		
	include PVC Network Cable Trunking: Square-shape, 20Hx20W 100 meters Color white		
	*1 year warranty		
	*FOB DOST Caraga, Butuan City		
	*VAT inclusive		
1 unit	ID Card Printer	₱ 180,000.00	₱ 180,000.00
	Color dye submation and monochrome thermal transfer technology Color and Mono Single and Dual Sided Printing		
	Single Side edge to edge direct card printing		
	Card Capacity is 100/200 with cover open and 40 for output based on 30(0.76mm)		
	Card thickness: 0.38 - 1.0mm		
	Card Types: PVC and composite PVC cards		
	Fast Print Speed of 164 cards per hour for full color front and black back for dual sided printing(YMCKOK)		
	Free ID Card design with SMART DESIGN		
	Free patch printing with SMART DB		
	Free SDK (System Development Kit)		
	*1 year warranty		
	*FOB DOST Caraga, Butuan City		
	*VAT inclusive		
2 units	GSM Modem	₱ 32,057.00	₱ 64,114.00
	Quad-band : GSM 850 / EGSM 900 / DCS 1800 / PCS 1900		

	GPRS Data Services : Downlink - up to 85.6 kbps		
	Uplink - up to 42.8 kbps		
	SMS service : Point-to-point (MO / MT)		
	Text / PDU mode		
	User Interface : AT-commands (GSM 07.05, 07.07, and extended AT commands)		
	RF Interface		
	Nominal Max Output Power: GSM 850 / EGSM 900 : Class 4, 2W (33dBm) DCS 1800 / PCS 1900 : Class 1, 1W (30dBm)		
	Sensitivity: GSM 850 / EGSM 900 : -102 dBm DCS 1800 / PCS 1900 : -100 dBm		
	Key Specifications: -Quad Band for global coverage -Convenience of sending SMS from your PC -Serve up to 12000 SMS messages per day -Direct import of contacts from excel sheet -iSMS Application supports concurrent operation of multiple modems		
	*1 year warranty		
	*FOB DOST Caraga, Butuan City		
	*VAT inclusive		
5 units	DSL R Camera	₱ 60,000.00	₱ 300,000.00
	Pixels: 24MP		
	CMOS Sensor		
	Shutter Speed: 1/4000 to 30 seconds		
	Light Sensitivity: Standard ISO 100-6400 (expandable to 12800)		
	Image record format: JPEG, Raw		
	Battery: Lithium-ion		
	Connections: HDMI (mini-HDMI), USB 2.0 (480 Mbit/sec)		
	6000 x 4000 pixels		
	MOV, H.264 / Full HD		
	*1 year warranty		
	*FOB DOST Caraga, Butuan City		
	*VAT inclusive		
TOTAL ABC FOR LOT 1			₱ 8,715,714.00
Lot 2	Printing Equipment		
2 units	Midrange Level - multifunction - Laserjet	₱ 24,000.00	₱ 48,000.00
	Midrange Level - multifunction - Laserjet		
	Photo Default-10x15cm/4x6": Approx 69 sec per photo (Border)/90sec per photo (Borderless)		
	Draft,A4(Black/Colour): Upto 33ppm/15ppm		
	ISO24734,A4 Simplex(Black/Colour): Upto 10ipm/5.0ipm		
	Copy Quality: Draft/ Standard / Best Quality		

	ISO 29183,A4 Simplex Flatbed (Black/Colour): Upto 7.7 ipm / 3.8 ipm		
	*1 year warranty		
	*FOB DOST Caraga, Butuan City		
	*VAT inclusive		
2 units	80 Columns Dot Matrix	₱ 22,000.00	₱ 44,000.00
	Number of pins: 24 pins (2x12)		
	Print width: 8", 80 columns at 10cpi		
	Print colour: Black (fabric ribbon cartridge)		
	Print direction: Bi-directional with logic seeking		
	Input buffer: 128 KBytes		
	Bi-directional parallel interface (IEEE-1284 nibble mode supported) USB version 1.1		
	OS: Microsoft® Windows® 2000 / XP / Vista / 7 / 8		
	*1 year warranty		
	*FOB DOST Caraga, Butuan City		
	*VAT inclusive		
1 unit	132 Columns Dotrix	₱ 48,000.00	₱ 48,000.00
	Printing method: impact dot matrix, 24 pins		
	Bi-directional Parallel Interface (IEEE-1284 nibble mode supported), USB 2.0 (Full Speed), Type B I/F Level 2 (Option)		
	Ribbon: Fabric Ribbon Cartridge (Black)		
	Acoustic noise: 54dB		
	Input Data Buffer: 128kB		
	Control panel: 6 switches and 10 LEDs are located on the panel		
	OS: Microsoft® Windows® 2000 / XP / Vista / 7 / 8		
	*1 year warranty		
	*FOB DOST Caraga, Butuan City		
	*VAT inclusive		
1 unit	Wide Format Printer	₱ 358,272.00	₱ 358,272.00
	Line drawings: 25sec/page on A1/D,82AQ/D prints per hour		
	Print resolution:Upto 2400x1200 optimized dpi		
	Ink types:Dye-based (C,M,Y);pigment-based(Mk)		
	Printheads:1(C,M,Y,Mk)		
	Line accuracy: +/-0.1%6		
	Minimum line width: 0.02mm(0.0008in) (HP-GL/2addressable)		
	Guaranteed minimum line width: 0.07mm(0.0028in)(ISO/IEC13660:2001(E))7		
	Handling: Shhet feed, roll feed, input tray, media bin, automatic cutter		
	Size:Rolls:279 to 914mm (11to 36in) sheets: 210x279 to 914x1897mm (8.3x11 to 36x74.7in) Standard sheets: A4,A3,A2,A1,A0(A,B,C,D,E)		

	Scan Speed: Color:upto 3.81cm/sec(1.5in/sec) Grayscale:upto 11.43cm/sec(4.5in/sec)		
	Scan/Copy Resolution: 600dpi		
	Maximum Scan: Size: 914mmx2.77m(36x109in) Thickness: 0.8mm(0.03 in)		
	Applications: Line drawings, Renderings, Presentations		
	Printing Language: TIFF,JPEG,CALS G4,HP PCL 3 GUI, HP-GL/2,HP-RTL,URF		
	Printer: 1403x629x1155mm (55.2x24.8x45.5 in)		
	Shipping: 1578x570x645mm (62.5x22.4x25.4 in)		
	*1 year warranty		
	*FOB DOST Caraga, Butuan City		
	*VAT inclusive		
TOTAL ABC FOR LOT 2			₱ 498,272.00
LOT 3	ICT Software		
30 units	Latest MS Office Package	₱ 11,250.00	₱ 337,500.00
	Microsoft Office Professional Plus		
	includes Word, Excel, Powerpoint, OneNote, Outlook, Publisher, Access, Skype, OneDrive		
	1 product key for 1 PC, lifetime		
	*FOB DOST Caraga, Butuan City		
	*VAT inclusive		
5 units	Server Software	₱ 47,576.80	₱ 237,884.00
	latest Microsoft Server		
	lifetime license		
	*FOB DOST Caraga, Butuan City		
	*VAT inclusive		
1 unit	CorelDRAW Graphics Suite	₱ 40,000.00	₱ 40,000.00
	* Windows 10, 8.1 or Windows 7, 64-bit, all with latest Updates and Service Packs		
	1 pc, 1 license		
	*FOB DOST Caraga, Butuan City		
	*VAT inclusive		
TOTAL ABC FOR LOT 3			₱ 615,384.00

Delivery of the Goods is required **within 90 days upon receipt of Notice to Proceed**. Bidders should have completed, within **120 days** from the date of submission and receipt of bids, a contract similar to the Project. The description of an eligible bidder is contained in the Bidding Documents, particularly, in Section II. Instructions to Bidders.

- Bidding will be conducted through open competitive bidding procedures using a non-discretionary “pass/fail” criterion as specified in the 2016 Revised Implementing Rules and Regulations (IRR) of Republic Act (RA) 9184, otherwise known as the “Government Procurement Reform Act”. Bidding is open to all interested bidders, whether local or foreign, subject to the conditions for eligibility provided in the IRR of RA 9184.

4. Interested bidders may obtain further information from **DEPARTMENT OF SCIENCE AND TECHNOLOGY-CARAGA** and inspect the Bidding Documents at the address given below during **8:00 AM to 5:00 PM**
5. A complete set of Bidding Documents may be acquired by interested Bidders on **July 28 to August 17, 2020** from the address below and upon payment of the applicable fee for the Bidding Documents, pursuant to the latest Guidelines issued by the GPPB, in the amount of :
 - Lot No. 1 - ₱ 8,800.00
 - Lot No. 2 - ₱ 500.00
 - Lot No. 3 - ₱ 500.00
 - Lot Nos. 1 to 4 - ₱ 9,900.00

It may also be downloaded free of charge from the website of the Philippine Government Electronic Procurement System (PhilGEPS) and the website of the Procuring Entity, provided that Bidders shall pay the applicable fee for the Bidding Documents not later than the submission of their bids.

6. The **DEPARTMENT OF SCIENCE AND TECHNOLOGY-CARAGA** will hold a Pre-Bid Conference¹ through videoconferencing on **August 5, 2020 @ 1:30 PM** at **DOST Caraga Conference Room, CSU Campus, Ampayon, Butuan City**. All prospective bidders who would like to join the videoconferencing must submit a letter of intent to the BAC Secretariat at the email address provided below.
7. Bids must be duly received by the BAC Secretariat at the address below on or before **1:00 PM of August 17, 2020**. All Bids must be accompanied by a bid security in any of the acceptable forms and in the amount stated in **ITB Clause Error! Reference source not found.**

Bid opening shall be on **August 17, 2020 at 1:30 PM** at **DOST Caraga Conference Room, CSU Campus, Ampayon, Butuan City**. Bids will be opened via videoconferencing or in the presence of the bidders' representatives who choose to attend at the address below. Late bids shall not be accepted.

8. The **DEPARTMENT OF SCIENCE AND TECHNOLOGY-CARAGA** reserves the right to reject any and all bids, declare a failure of bidding, or not award the contract at any time prior to contract award in accordance with Section 41 of RA 9184 and its IRR, without thereby incurring any liability to the affected bidder or bidders.
9. For further information, please refer to:

BAC Secretariat
DOST CARAGA, CSU CAMPUS, AMPAYON BUTUAN CITY, 8600
Tel.: 085 342-5345, Fax: 085 342-5684
Email: bacsec.dost13@gmail.com



NOEL M. AJOC
Chairperson, BAC

¹May be deleted in case the ABC is less than One Million Pesos (PhP1,000,000.00) where the Procuring Entity may not hold a Pre-Bid Conference.