



प.सं. ०८१/०८२
च.नं. ३५८६

"औद्योगिक, पर्यटकीय र हरित नगर, स्वच्छ, सुरक्षित र समृद्ध नगर"

दमक नगरपालिका नगर कार्यपालिकाको कार्यालय



दमक, झापा,
कोशी प्रदेश, नेपाल

०२३-५९७०००



मिति २०८२/०१/२४

श्री सबै सूचीकृत फर्म /आपूर्तिकर्ताहरू

विषय : इलेक्ट्रोनिक्स तथा फर्निचर सामग्री आपूर्ति सम्बन्धि दररेट पेश गर्ने सूचना ।

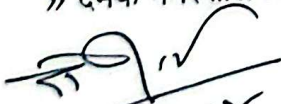
प्रस्तुत विषयमा यस दमक नगरपालिका वडा नं. ८ मा रहेको धुवतारा स्पोर्टिंग क्लबमा प्रयोगका लागि आवश्यक इलेक्ट्रोनिक्स तथा फर्निचरका सामग्रीहरूको खरिद प्रकृया अघि वढाउनु पर्ने भएको हुदा सो सम्बन्धि सामग्रीहरूको स्पेशिफिकेशन तथा Bill of Quantaty (BOQ) यसै सूचना साथ संलग्न रहेको छ ।

अतः ईच्छुक सूचीकृत फर्म तथा आपूर्तिकर्ताहरूले यो सूचना प्रकाशित भएको मितिले ७ (सात) दिन भित्रमा दररेट पेश गर्नुहुन र सूचीकृत नभएका फर्म तथा आपूर्तिकर्ताहरूले समेत उल्लेखित समयमावधि भित्र नियमानुसार सूचीकृत गरी दररेट पेश गर्न सकिने समेत यसै सूचना द्वारा जानकारी गराइएको छ ।

नोट : सूचना तथा BOQ एवं स्पेशिफिकेशन दमक नगरपालिकाको वेवसाइट www.damakmun.gov.np वाट प्राप्त गर्न सकिने छ ।

दररेट BOQ साथ पेश गर्नुपर्ने कागजातहरू :

- » फर्म /आपूर्तिकर्ता दर्ता प्रमाणपत्रको प्रतिलिपि ।
- » पान दर्ता प्रमाणपत्रको प्रतिलिपि ।
- » करचुक्ताको प्रतिलिपि ।
- » दमक नगरपालिका क्षेत्रमा दर्ता रहेको फर्मको हकमा व्यवसाय दर्ता प्रमाणपत्रको प्रतिलिपि ।
- » दमक नगरपालिका क्षेत्रमा दर्ता रहेको फर्मको हकमा चालु आ.व. सम्मको व्यवसाय नविकरणको प्रतिलिपि,


०१/२४


गणेशराज कार्की
प्रमुख प्रशासकीय अधिकृत

Bill of Quantity (2000)



(Signature)
मणिराज कार्की
प्रमुख प्रशासकीय अधिकृत

To Damak Municipality,
Office of Municipal Executive
Damak, Jhapa
Koshi Province, Nepal

Subject: Rate Submission for ICT ITEMS and Furniture for Dhurhatara Sporting Club FY-2081-082

SN	Item	Unit	Qty	Unit Price	Unit Price in Words	Total
1	Desktop (i5/8GB/512 SSD/12th Gen/ without Monitor	pcs	1			
2	All in One Inkjet Printer	pcs	1			
3	FHD 27" Monitor	pcs	1			
4	Inverter (1100 VA/12V)	pcs	1			
5	Tubular Inverter Battery (160 AH/12 V, 4 Years Warranty)	pcs	1			
6	Smart FHD Projector	pcs	1			
7	Dual Antenna Outdoor Wireless Camera (2MP) with 256 GB SD Card	pcs	1			
8	Indoor Wireless Camera (2MP) with 256 GB SD Card	pcs	1			
9	Round Table Wooden Formica Pasting 8x4x2.5 Good Quality	pcs	2			
10	Office Table Double Secretary 4.5x2.5x2.5 Good Quality	pcs	2			
11	Iron S Chair with Net Good Quality	pcs	14			
12	Revolving Chair Good Quality	pcs	2			
13	Craft Carpet Good Quality	meter	55			
Total						
VAT 13%						
Total with VAT						

Submitted By:

Signature:

Name of Designation of:

Signatory:

Firms Name:

Seal of the Firm:

"Industrial, Touristic and Green City, Clean, Safe and Prosperous City"



Damak Municipality
Office of the Municipal Executive
Damak, Jhapa
Koshi Province, Nepal



Technical Compliance Sheet for Desktop

Feature	Specification	Compliance (Fully Compliant, Partially Compliant, Non Compliant) or Bidders Offer
Manufacture, Country		
Brand Name		
Model No.		
Processor	12th Gen Intel® Core™ i5-12400 (18 MB cache, 6 cores, 12 threads, upto 4.80 GHz Turbo, 65W)	
Graphics	Intel® UHD Graphics	
Chipset	B660	
Memory	1x 8GB SO-DIMM DDR4-3200, 2 Slot Max upto 64GB	
Slots	<ul style="list-style-type: none"> • One PCIe x16 slot • One PCIe x1 slot or Two PCIe x1 slots + one PCI-32 slot • Three SATA 3.0 slots • One M.2 2230 slot for WiFi and Bluetooth combo card • One M.2 2230/2280 slot for solid-state drive 	
Storage	512 GB NVMe SSD	
Audio	Integrated 5.1 Channel High Definition audio	
Connectivity	Realtek RTL8111HSD, Integrated 100/1000M	
WLAN + Bluetooth	Wi-Fi 5 (WiFi 802.11ac)	
Ports	Front: 2x USB 3.2 Gen 1 ports 2x USB 2.0 ports 1x Global headset jack 1x SD-card slot Back: 2x USB 2.0 ports 2x USB 3.2 Gen 1 ports 1x Audio line-out port 1x HDMI 1.4b port 1x DisplayPort 1.4 1x RJ-45 Ethernet port 1x AC power-supply port	
Power	240 W internal PSU, 85% Efficient, 80 PLUS Bronze	
Warranty	1 year	

[Signature]

Prepared By:
 Bikram Karki
 Asst. Computer Operator

[Signature]

Recommended By:
 Sameep Chudal
 IT Officer

[Signature]

Approved By

"Industrial, Touristic and Green City, Clean, Safe and Prosperous City"



Damak Municipality
Office of the Municipal Executive
Damak, Jhapa
Koshi Province, Nepal



Technical Compliance Sheet for 27" FHD Monitor

Feature	Specification	Compliance (Fully Compliant, Partially Compliant, Non Compliant) or Bidders Offer
Manufacture, Country		
Brand Name		
Model No.		
Display Size	27"	
Display Type	Full HD	
Panel Type	IPS	
Resolution	FHD 1920x1080	
Aspect Ratio	16:9	
Viewing Angle	Horizontal Viewing Angle: 178 Vertical Viewing Angle: 178	
Brightness	300 cd/m2 (typical)	
Contrast Ratio	1000: 1	
Color Support	16.7 Million colors	
HDMI	2 x HDMI ((ver 1.4)	
Audio Jack	Audio line-out	
Type	AC Voltage	
Power Consumption	Power Consumption Operational: 19 Watt Power Consumption Stand by: 0.3 Watt Power Consumption Sleep: 0.3 Watt	
Voltage	AC 100/240 V (50/60 Hz)	
Others	Voltage Required: AC 100/240 V (50/60 Hz)	
Features	AMD FreeSync, Flicker Free	
Warranty	1 Years	

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Asst. Computer Operator

Recommended By:
Sameep Chudal
IT Officer

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Damak Municipality
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Technical Compliance Sheet for All in One Inkjet Printer

Feature	Specification	Compliance (Fully Compliant, Partially Compliant, Non Compliant) or Bidders Offer
Manufacture, Country		
Brand Name		
Model No.		
Printer Type	Multi-Function	
Printing Method	Inkjet	
Functionality	All-in-One (Print, Scan, Copy)	
Model Series	EcoTank	
Printer Output	Colour	
Refill Type	Refillable Ink Tank	
Max Print Resolution (Colour)	5760 x 1440 dpi	
Max Print Resolution (Mono)	5760 x 1440 dpi	
Print Speed Color	15 ppm	
Duplex Print	Manual	
Media types supported	USB	
Auto Document Feeder	Manual	
Media size supported	A4, A5, A6, B5, DL, C6	
Maximum Multicopy	100 sheets	
Connectivity Support	USB 2.0	
Power requirements	2 pin plug	
Power consumption (manual-off)	3 w	
Power consumption (active)	14 w	
Additional Features	Heat Free Technology, Friction Feed, Energy Star Certified, 1 Paper Tray, Online Guide, Page Yield: 6000, Space-saving Design, High Quality and Durability, Distinctive Print Speed, 1 Black Ink Bottle present inside the box	
Warranty	1 year	

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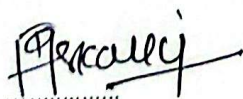


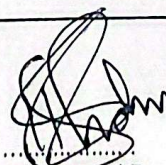
Damak Municipality
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Koshi Province, Nepal



Technical Compliance Sheet for Inverter/Battery

Feature	Specification	Compliance (Fully Compliant, Partially Compliant, Non Compliant) or Bidders Offer
Manufacture, Country		
Brand Name		
Model No.		
Battery Voltage (V)	12V 160 AH	
Technology	Tubular	
Container	Tall Tubular	
Warranty	48 months	
Inverter Type	Sine Wave technology with Digital Display. Capacity 900VA, Rated Power 756W	
Battery Supports	Single Battery. ECO & UPS mode	
Battery Types	TUBULAR, FLAT PLATE, SMF, VRLA & LOCAL Battery	
LED Display	for the status of Power back-up/battery charging time in Hours and Minute	
Recommended Battery Capacity	120Ah - 220A	
Charging	High charging current even at low input voltage 100V	
Protection	Overload, deep discharge, short-circuit, Reverse polarity & Input mains protection through MCB.	
Processor	Built with. advanced PCB programming; Extra load handling capacity	
Efficiency	90%	
Max Charging Current	(in Amp) 15	
Output Voltage	180V to 260V	
Input Voltage	90V - 290V	
Output/input Frequency	50Hz	
Eco Mode Voltage Operation	110V - 285V AC	
UPS Mode Voltage Operation	180V - 265V AC	
Warranty	2 Years	


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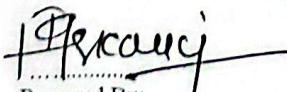


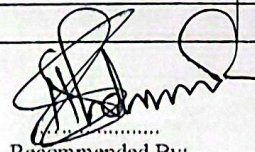
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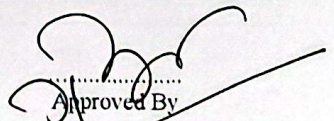


Technical Compliance Sheet for Smart FHD Projector

Feature	Specification	Compliance (Fully Compliant, Partially Compliant, Non Compliant) or Bidders Offer
Manufacture, Country		
Brand Name		
Model No.		
Projection System	3LCD Technology, RGB liquid crystal shutter	
LCD Panel	0,62 inch with MLA (D10)	
Color Light Output	3.000 Lumen- 2.000 Lumen (economy) In accordance with ISO 21118:2020	
White Light Output	3.000 Lumen - 2.000 Lumen (economy) In accordance with ISO 21118:2020	
Resolution	1080p FHD	
Aspect Ratio	16:9	
Light source	Lamp	
Lamp	UHE, 188 W, 6.000 h durability, 12.000 h durability (economy mode)	
Keystone Correction	Auto vertical: $\pm 30^\circ$, Manual horizontal $\pm 30^\circ$	
Colour Video Processing	8 Bits	
2D Vertical Refresh Rate	192 Hz – 240 Hz	
Colour Reproduction	16.77 million colours	
Throw Ratio	1,19 - 1,61:1	
Zoom	Digital, Factor:1 - 1,35	
Lens	Optical	
Screen Size	26 inches - 391 inches	
Projection Lens Focus	Manual	
Offset	7:1	
Interfaces	USB 2.0-A, USB 2.0, Powered USB, HDMI in, Wireless LAN IEEE 802.11a/b/g/n/ac	
2D Colour Modes	Dynamic, Natural, Cinema, Vivid	
Other features	A/V mute, Automatic keystone correction, Built-in speaker, Horizontal and vertical keystone correction, MHL audio/video interface, Quick Corner	
Video Color Modes	Cinema, Dynamic	
Power consumption	270 Watt (Normal Peak-mode), 214 Watt (Eco Peak-Mode), 0,5 Watt (Energy saving standby)	
Supply Voltage	AC 100 V - 240 V, 50 Hz - 60 Hz	
Loudspeaker	5 Watt	
Warranty	24 months	


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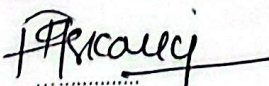


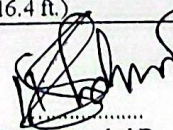
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Koshi Province, Nepal



Technical Compliance Sheet for 2 MP Dual Antenna FHD Outdoor Smart Wireless Camera

Feature	Specification	Compliance (Fully Compliant, Partially Compliant, Non Compliant) or Bidders Offer
Manufacture, Country		
Brand Name		
Model No.		
Image Sensor	1/2.7" Progressive Scan CMOS	
Shutter Speed	Self-adaptive shutter	
Lens	2.8 mm @ F2.0, view angle: 104° (Horizontal), 125° (Diagonal) 4 mm @ F2.0, view angle: 86° (Horizontal), 102° (Diagonal)	
Lens Mount	M12	
Day & Night	IR-cut filter with auto-switching	
DNR	3D DNR	
WDR	Digital WDR	
Video Compression	H.264 / H.265	
Video Bit Rate	Full HD, HD, Standard. Adaptive bit rate.	
Max. Resolution	1920 × 1080	
Frame Rate	Max: 30 fps; Self-adaptive during network transmission	
BLC	Supports	
Storage	Micro SD card slot (max. 256 GB)	
Wired Network	RJ45 × 1 (10 M/100 M Self-adaptive Ethernet port)	
Standard	IEEE802.11 b/g/n	
Frequency Range	2.4 GHz ~ 2.4835 GHz	
Channel Bandwidth	Supports 20 MHz	
Security	64 / 128-bit WEP, WPA / WPA2, WPA-PSK / WPA2-PSK	
Transmission Rate	11b: 11 Mbps, 11g: 54 Mbps, 11n: 144 Mbps	
Operating Conditions	Temperature: -30°C to 60°C (-22°F to 140°F), humidity: 95% or less (non-condensing)	
Power Supply	DC 12V / 1A	
Power Consumption	Max. 7W	
IP Grade	IP67	
Night Vision Distance (Black/White Night Vision Mode)	Max. 30 meters (98.43 ft.)	
Audio Reception	Max. 5 meters (16.4 ft.)	


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Technical Compliance Sheet for 2 MP FHD Indoor Smart Wireless Camera

Feature	Specification	Compliance (Fully Compliant, Partially Compliant, Non Compliant) or Bidders Offer
Manufacture, Country		
Brand Name		
Model No.		
Camera	Image sensor: F2.4 @ 1/3" Progressive sensor Shutter speed: Self-adaptive shutter IR Night vision distance: 10 m (33 ft) Lens: 4 mm, viewing angle: 85° (Diagonal), 75° (Horizontal), 45° (vertical) Lens Mount: M12 DNR: 3D DNR WDR: Digital WDR Day and Night Switch: IR-cut filter with auto-switching	
Video and Audio	Resolution: 1080p, 1920 x 1080 Frame Rate: Max. 15 fps, self-Adaptive during network transmission Video compression: H.264 Video Bit Rate: Quad HD, Full HD, HD, Standard, Adaptive bit rate	
Storage	Local Storage: Supports micro SD card (Up to 256 GB) Cloud storage: Supports EZVIZ Cloud Play storage (subscription required)	
Power	Power supply: DC 5v/ 1 A Power consumption: 5w	
Network	Wi-Fi Standard: IEEE 802.11 b, 802.11 g, 802.11 n Frequency range: 2.4 ~ 2.4865 GHz Channel Bandwidth: supports 20 MHz Security: 64/124-bit WEP, WPA / WPA2, WPA-PSK / WPA2-PSK Protocol: EZ VIZ Cloud Proprietary Protocol Wired Network: RJ45 x 1 (10 m / 100 m Adaptive Ethernet Port)	

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