

# MINISTRY OF INFORMATION AND COMMUNICATION TECHNOLOGY

# PROCUREMENT MANAGEMENT UNIT

# Request for Sealed Quotations For (Goods)

Supply and delivery of Five (5) iMac (Silver); Three (3) HP Computers; Three (3) HP Laptops; One (1) x QNAP 8-Bay NAS with 8 x 16TB HDD; Five (5) Stereo Headset and Three (3) Printers LaserJet Color Pro MFP M479FDW for Head Offices, Windhoek

Procurement Reference No: G/RFQ/29-51/2022



# MINISTRY OF INFORMATION AND COMMUNICATION TECHNOLOGY

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Private Bag 13344 Windhoek

Windhoe Namibia

## PROCUREMENT MANAGEMENT UNIT

#### Letter of Invitation

All Bidders

Procurement Reference No: G/RFQ/29-51/2022

8 August 2022

Dear Sir/Madam

REQUEST FOR SEALED QUOTATIONS TO SUPPLY AND DELIVERY OF FIVE (5) IMAC (SILVER); THREE (3) HP COMPUTERS; THREE (3) HP LAPTOPS; ONE (1) X QNAP 8-BAY NAS WITH 8X16TB HDD; FIVE (5) STEREO HEADSET AND THREE (3) PRINTERS COLOR LASER JET PRO MFP M479FDW, FOR HEAD OFFICE, WINDHOEK.

The Ministry of Information and Communication Technology request you to submit your best quote for the items described in detail hereunder.

Any resulting contract shall be subjected to the terms and conditions referred to in the document.

For enquiries, please do not hesitate to contact the following people

- 1. Technical enquiries: Ms. Eva-Liisa Kafita, Tel 061-2832065
- 2. Administrative enquiries: Ms. Mirjam Hamana, Tel 061-2832382

Please, prepare and submit your quotation (by 10h00 on Friday, 19 August 2022), in accordance with the instructions given or inform the undersigned if you will not be submitting your quotation.

Yours faithfully,

MS. MIRJAM PENEHAFO HAMANA PROCUREMENT MANAGEMENT UNIT



# SECTION I: INSTRUCTIONS TO BIDDERS

## 1. Rights of Public Entity

The Ministry of Information Communication and Technology reserves the right:

- (a) To split the contract as per the lowest evaluated cost per item, and
- (b) To accept or reject any quotation or to cancel the quotation process and reject all quotations at any time prior to contract award.

## 2. Preparation of Quotations

You are requested to quote for the items mentioned in Section III by completing, signing and returning:

- (a) The Quotation Letter in Section II with its annex for *Bid Securing Declaration MICT to select as appropriate.*
- (b) The List of Goods and Price Schedule Section III;
- (c) The Specifications and Compliance Sheet in Section V; and
- (d) Any other attachment deemed appropriate.
- (e) all pages and correction made must be initialled and every blank (provided) space must be completed.

You are advised to carefully read the complete Request for Sealed Quotations document, including the Special Conditions of Contract in Section VII, before preparing your quotation. The standard forms in this document may be retyped for completion but the Bidder is responsible for their accurate reproduction.

## 3. Validity of Quotations

The Quotation validity period shall be 60 days from the date of submission deadline.

## 4. Eligibility Criteria

To be eligible to participate in this Quotation exercise, you should please tick below, to indicate whether each of the following documents is attached:

	Document name / title	Please tick
1	Original valid Certificate of Good Standing for Procurement Purposes, issued by the Ministry of Finance: Inland Revenue.	
2	Certified copy not a valid Affirmative Action Compliance Certificate (issued in terms of Section 42 of the Affirmative Action (Employment) Act 29 of 1998, as amended); or Letter from the Employment Equity Commission (Letter should be on letterhead, stamped and signed by the EEC)	
3	Original or Certified copy of valid Good Attending Certificate with the Social Security Commission	
4	Certified Copy of the Close Corporation Certificate (Issued in terms	

	of Act 26 of 1988) or Founding Statement or any other Company Registration Certificate. These Certificates should clearly indicate the goods / services that the Supplier is registered to render.	
5	Certified copy of a valid Certificate of Registration as an SME, issued by the Ministry of Industrialization, Trade and SME Development (If applicable)	
6	A written undertaking as contemplated in Section 138 (2) of the Labour Act 11 of 2007.	
7	Attached authorised Apple repair, reseller and warranty centre Certification.	

## 5. Delivery

Delivery shall be three weeks after the issuing / acceptance of the Purchase Order. A penalty of 1% per week shall be instituted on late delivery.

5.1. The following tests and inceptions will be carried conducted on the goods at delivery:

Check if it is correct delivery as specified on the request for quotation If delivery is on time
If delivery note is attached

## 6. Sealing and Marking of Quotations

Quotations should be sealed in a single envelope, clearly marked with the Procurement Reference Number G/RFQ/29-51/2022, addressed to the Ministry with the Bidder's name and contact information at the back of the envelope.

## 7. Submission of Quotations

Quotations should be deposited in the Quotation/Bid Box located at The Ministry of Information and Communication Technology -First City Centre Building, 5<sup>th</sup> Floor, Room 502, not later than 10h00 on Friday, 19 August 2022.

Quotations by post or hand delivered should reach by the same date and time at latest. Late quotations will be rejected.

Quotations received by e-mail will not be considered.

## 8. Opening of Quotations

Quotations will be opened internally by the Ministry immediately after the closing time referred to in instruction 7 above. A record of the Quotation Opening stating the name of the bidders, the amount quoted, will be posted on the website of the Ministry and available to any bidder on request within three working days of the Opening.

## 9. Evaluation of Quotations

The Ministry shall have the right to request for clarifications in writing during evaluation. Offers that are substantially responsive shall be compared on the basis of price or ownership cost, subject to Margin of Preference where applicable, to determine the lowest evaluated quotation.

## 10. Technical Compliance

Bidders shall submit along with their quotation's documents, catalogues and any other literature to substantiate compliance with the required specifications and to qualify deviations if any with respect to the Ministry's requirements.

The Specifications, Performance Requirements and Compliance Sheet details the minimum specifications of the goods/items to be supplied. The specifications have to be met but no credit will be given for exceeding the specifications.

## 11. Prices and Currency of Payment

Prices shall remain fixed for the duration of the period and quoted in Namibian Dollars. The Ministry **shall not** consider price increase due to exchange rates, therefore bidders are advised to make their own projections.

### 12. Award of Contract

The Bidder having submitted the lowest evaluated responsive quotation and qualified to supply the goods/items and related services shall be selected for award of contract. Award of contract shall be by issue of a Purchase Order/Letter of Acceptance in accordance with terms and conditions contained in Section VI: Contract Agreement and General Conditions of Contract.

## 13. Notification of Award and Debriefing

The Public Entity shall after award of contract, promptly published on the website, of the name of the successful bidder and contact amount.

# **SECTION II: QUOTATION LETTER**

(To be completed by Bidders)

[Complete this form with all the requested details and submit it as the first page of your quotation with the Price list and documents requested above. A signature and authorisation on this form will confirm that the terms and conditions of the RFQ prevail over any attachments. If your quotation is not authorised, it will be rejected.]

Quotation addressed to:	Ministry of Information and
	Communication Technology
Procurement Reference Number:	G/RFQ/29-51/2022
Subject matter of Procurement:	Supply and delivery Five (5) iMac (Silver);
	Three (3) HP Computers; Three (3) HP
	Laptops; One (1) x QNAP 8-Bay NAS
	with 8x16TB HDD, Five (5) Stereo
	Headset and Three (3) Printer Color laser
	Jet Pro MFP M479fdw for Head Offices,
	Windhoek

We offer to supply the items listed in the attached List of Goods and Price Schedule as per the defined specifications, except for the qualified deviations [Bidder may delete this phrase in case of no deviation] and, in accordance with the terms and conditions stated in your Request for Quotations referenced above.

We confirm that we are eligible to participate in this Quotation exercise and meet the eligibility criteria specified in Section 1: Instruction to Bidders.

We undertake to abide ethical conduct during the procurement process and the execution of any resulting contract.

We have read and understood the content of the *Bid Securing Declaration* (BSD) attached hereto and subscribe fully to the terms and conditions contained therein. We further understand that this subscription could lead to *forfeiture of the security amount / disqualification on the grounds mentioned in the BDS*.

The validity period of the Quotation is 60 days from the date of the bid submission deadline.

We confirm that the prices quoted in the List of Goods and Price Schedule are fixed and firm and will not be subject to revision or variation, if we are awarded the contract **prior to the expiry** date of the quotation validity.

The delivery period offered from the date of issue of Purchaser Order/ Letter of Acceptance is as shown in the List of Goods items and Price Schedule.

**Quotation Authorised by:** 

Quotation rauthorn			
Name of Bidder		Company's Address	and seal
		-	
Contact Person:			
Name of Person Authorising the Quotation:		Position:	Signature:
			5
Date		Phone No./Fax	

# **BID SECURING DECLARATION**

(Section 45 of Act) (Regulation 37(5) and 56(2))

Date	:
Proc	urement Ref No. G/RFQ/29-51/2022
To: .	
	* understand that in terms of section 45 of the Act a public entity must include in the bidding ment the requirement for a declaration as an alternative form of bid security.
I/We	* accept that under section 45 of the Act, I/we* may be suspended or disqualified in the event of
(a)	a modification or withdrawal of a bid after the deadline for submission of bids during the period of validity;
(b)	refusal by a bidder to accept a correction of an error appearing on the face of a bid;
(c)	failure to sign a procurement contract in accordance with the terms and conditions set forth in the bidding document, should I/We* be successful bidder; or
(d)	Failure to provide security for the performance of the procurement contract if required to do so by the bidding document.
I/We <sup>s</sup> Bidde	* understand this bid securing declaration ceases to be valid if I am/we are* not the successfuler
Signe	ed:
Capa	city of:
Name	e:
	authorized to sign the bid for and on behalf of:
Dated	d on,,,
Corpo	orate Seal (where appropriate)
-	e*: In case of a joint venture, the bid securing declaration must be in the name of all partners to int venture that submits the bid.]

\*delete if not applicable / appropriate

# SECTION III: LIST OF GOODS AND PRICE SCHEDULE

QUOTATION FOR: Supply and delivery of Five (5) iMac (Silver); Three (3) HP Computers; Three (3) HP Laptops; One (1) x QNAP 8-Bay NAS with 8x16TB HDD; Five (5) Stereo Headset and Three Printer (3) Color laser Jet Pro MFP M479fdw for Head Offices, Windhoek

Procurement Ref NO. G/RFQ/29-51/2022

	MSTRIICTIONS TO THE PITEL RODY	>				INSTRICTIONS TO BIDDERS	S TO RIDI	TIONS TO BIDDERS	
Α	At time of preparation of the RFO Columns A to I shall be filled in by the Public Entity	v the Public F	utity		Ridders	Ridders shall fill-in columns F G & H and fill the total	SF G& Han	nd fill the tota	
7	[To be filled by the Public Entity]	y and a done		E=m	ark with a *i	E= mark with a *if an equivalent is quoted	oted		
				F= R6	F= Rate per unit	, =9	Total price for	G=Total price for one item (C x F)	(x F)
				•	f an equivale	If an equivalent is quoted, please attach to your quote appropriate	attach to you	ir quote appro	priate
				ţ	echnical info	technical information & specification	ıtion		
				•	idders shall	Bidders shall fill in and sign the bottom section of this page	oottom sectio	n of this page	
A	В	C	D	山	H	Ŋ	Н	I	
Item	Description of Goods	Quantity	Unit of	*	Price per	Total price	VAT:	Delivery	Country
no.		required	measures		unit	without VAT	NAD	(3weeks)	Jo
_					NAD <sup>1</sup>	NAD			Origin
1.	iMac (Silver)	5	EA						
2.	HP Computers	3	EA						
3.	HP Laptops	3	EA						
4.	QNAP 8-Bay NAS with 8x16TB HDD	1	EA		9.				
5.	Stereo Headset	5	EA						
9	Printer, Color laser Jet Pro MFP M479fdw	3	EA						
					TOTAL				
			SIGNATURE	URE		D/	DATE		
NAME	NAME OF BIDDER: ADDRESS:								

The prices shall be treated as firm in Namibian Dollars for all intent and purpose.

Key notes: NA= NOT APPLICABLE, NQ= NO QUOTE

# SECTION IV: SPECIFICATIONS AND PERFORMANCE REQUIREMENTS

The Public Entity shall use this section to specify its Technical Requirements for the goods items, Inspection and examination, and the scope of Related Services, as applicable.

# SECTION V: SPECIFICATIONS AND COMPLIANCE SHEET

Procurement Reference Number: G/RFQ/29-51/2022

[Bidders should complete columns C and D with the specification of the goods offered. Also, state "comply" or "not comply" and give details of any non-compliance/deviation to the specification required. Attach detailed technical literature if required. Authorise the specification offered in the signature block below.]

Item No	Technical Specification Required	Compliance of Specification Offered	Details of Non-Compliance/ Deviation (if applicable)
A*	<i>B</i> *	C	D
1	iMac (Silver)		
	See attached Annexure: A. for Special Tender Conditions and Annexure: B. Minimum Hardware Specifications		
2	HP Computers		
	See attached Annexure: A. for Special Tender Conditions and Annexure: C. Minimum Specifications		
3	HP Laptops		
	See attached Annexure: A. for Special Tender Conditions and Annexure: D. Minimum Specifications		
4	QNAP 8-Bay NAS with 8x16TB HDD		
	See attached Annexure: A for Special Tender Conditions and Annexure: E Minimum Specifications		
5	Stereo Headsets		
	See attached Annexure: A. for Special Tender Conditions and Annexure: F. Minimum Specifications		
6	Printer, Color laser Jet Pro MFP M479fdw		
	See attached Annexure: A for Special Tender Conditions and Annexure: G. Minimum Specifications		

<sup>\*</sup> Columns A and B to be completed by Public Entity.

## Specifications and Compliance Sheet Authorised By:

Name:	Signature:	
Position:	Date:	
Authorised for and on behalf of:	Company	

# SECTION VI: GENERAL CONDITIONS OF CONTRACT AND CONTRACT AGREEMENT

Any resulting contract shall be placed by means of a Purchase Order/Letter of Acceptance and shall be subject to the General Conditions of Contract (GCC) for the Procurement of Goods (Ref. G/RFQ/29-51/2022 (available at: First City Centre Building, 5<sup>th</sup> Floor, Room 502) except where modified by the Special Conditions below.

## SECTION VI: CONTRACT AGREEMENT

Any resulting contract shall be placed by means of a Purchase Order/Letter of Acceptance and shall be subject to the General Conditions of Contract (GCC) for the Procurement of Goods except where modified by the Special Conditions below.

# SECTION VIII: SPECIAL CONDITIONS OF CONTRACT

Procurement Reference Number G/RFQ/29-51/2022

The clause numbers given in the first column correspond to the relevant clause number of the GCC. [This section is to be customised by the Public Entity to suit the requirements of the specific procurement].

Subject and GCC clause reference	Special Conditions
Site GCC 1.1(m)	The Site/final destination for delivery of the Goods is MICT Head Office, IT Section, 1 <sup>st</sup> floor.
Incoterms Edition GCC 4.2(b)	Incoterms shall be governed by the rules prescribed in Incoterms 2010.

Subject and GCC clause reference	Special Conditions
Notices	Any notice shall be sent to the following addresses:
GCC 8.1	For the <i>Ministry of Information and Communication Technology</i> , Head Office 1 <sup>st</sup> floor and the contact name shall be: <i>Ms. Eva-Liisa Kafita, Tel 061-2832065</i> For the Supplier, the address and contact name shall be:
Delivery and Documents	The Goods are to be delivered within three (3) weeks from the date of Purchase Order or Letter of Acceptance.
GCC 13.1	The documents to be furnished by the Supplier are:  (a) signed delivery note; and Invoice for payment
Terms of Payment GCC 16.1	The structure of payments shall be: full payment following delivery of the Supplies and submission of an invoice and the documents listed in clause 13.1
Terms of Payment GCC 16.3  The Purchaser shall make payments not later than thirty day submission of an invoice and its certification.	
Terms of Payment GCC 16.4  The currency of payment shall be the currency of order specified in the of Goods, Price Schedule and Product details in the Statements.	
Performance Security GCC 18	N/A
Packing GCC 23.2	N/A
Insurance GCC 24	N/A
Transportation GCC 25	The Goods shall be delivered at: Ministry of Information and Communication Technology, IT Section.
Inspection and Tests GCC 26.	The Inspection and test shall be conducted at: Ministry of Information and Communication Technology, IT Section.
Liquidated Damages GCC 27	N/A

Subject and GCC clause reference	Special Conditions	
Warranty	For item 1, the minimum period of warranty/shelf life shall be Three (3)	
GCC 28.3	For item 2, the minimum period of warranty/shelf life shall be Three (3) years	
	For item 3, the minimum period of warranty/shelf life shall be Three (3) years	

## SCHEDULE 3: QUOTATION CHECKLIST SCHEDULE

REQUEST FOR SEALED QUOTATIONS TO SUPPLY AND DELIVERY OF FIVE (5) IMAC (SILVER); THREE (3) HP COMPUTERS; THREE (3) HP LAPTOPS; ONE (1) X QNAP 8-BAY NAS WITH 8X16TB HDD, FIVE (5) STEREO HEADSETS AND THREE (3) COLOR LASER JET PRO MFP M479FDW PRINTERS;

## FOR HEAD OFFICE, WINDHOEK.

[Public Entity to update this Checklist to ensure that it contains the documents required from Bidders for the specific procurement]

Supplier/ Bidder Name:	
Procurement Reference No.: G/RFQ/29-51/2022	

Description	Attached	Not Attached
Quotation Letter		
List of Goods and Price Schedule	,	
Specification and Compliance Sheet		
Evidences for conformity of Goods		

**Disclaimer:** The list defined above is meant to assist the Bidder in submitting the relevant documents and shall not be a ground for the bidder to justify its non-submission of major documents for its quotation to be responsive. The onus remains on the Bidder to ascertain that it has submitted all the documents that have been requested and are needed for its submission to be complete and responsive.

#### Annexure: A

## 1. SPECIAL TENDER CONDITIONS

- 1.1. All hardware and software tendered for should be delivered by the successful Tenderer accompanied by their respective original documentation, including manuals and software media.
- 1.2. Tenderers should indicate whether they are the manufacturers or accredited representatives in the Republic of Namibia for a manufacturer, or the direct importers (i.e. importing directly from the manufacturer) of items/models/brand-names tendered for. Tenderers who are not the manufacturers or accredited representatives of the manufacturers or direct importers should submit with their tender for each item/model/brand-name tendered for, a firm commitment from their supplier that they are the authorised distributor of that particular item/model/brand-name.
- 1.3. All specifications listed are to minimum requirements. Deviations from minimum specifications and additional components should be clearly stated, motivated and explained in writing and should form part of the tender.
- 1.4. All delivered equipment and related software shall meet the minimum specifications. OMAs/RCs shall inspect all the delivered equipment and related software to ensure that they comply with tender specifications. All non- compliant equipment and related software shall not be accepted.
- 1.5. Disk drive specifications have to be met without any compression software.
- 1.6. All equipment should be covered by a full part and labour warranty for three years after installation and commissioning, if not stated otherwise in the specifications.
- 1.7. Tenderers shall include full technical specifications of the equipment offered, covering at least all features specified below. Statements claiming compliance with tender specifications, but not substantiated by manufacturer specifications, are not deemed sufficient for this purpose. The Procurement Board/ Procurement Unit reserves the right to disqualify any tender on the grounds of technical information not being provided with the tender before the closure of the tender.
- 1.8. All equipment and software offered shall constitute functional and operational units linked to the existing network. In particular, all required interfaces, cabling, and installation costs shall be included in the tender.

ITEM: 1 Annexure: B

# 2. <u>MINIMUM SPECIFICATIONS</u>

# 1. Five (5) x iMac (Silver)

**NB: Condition to Bidders:** 

Attach authorised Apple reseller and warranty centre certification.

<u>iMac</u>	FOR OMAS TO COMPLETE	FOR	FOR TENDERER TO COMPLETE			
	Quantity 5	COM				
Feature	Description	Yes	No	Deviation (if any)		
Operating system	<ul> <li>Apple M1/M2 Chip with 8-core CPU and 8-core GPU</li> <li>16-core Neural Engine</li> <li>512GB SSD Storage</li> <li>2TB additional Storage via thunderbolt</li> <li>Additional console for card reader</li> <li>16GB unified Ram memory</li> <li>USB3 and USB4 ports</li> <li>Compatible keyboard and mouse</li> <li>Compatible with Software such as Final Cut Pro/Davinci Resolve/Premiere Pro</li> <li>Silver Colour Swatch</li> <li>iCare Plus for iMac (3 years warranty)</li> </ul>					
Display	• Compatible with Adobe CC Suite • 24-inch 4.5K Retina display					
	<ul> <li>4480-by-2520 resolution at 218 pixels per inch with support for 1 billion colours</li> <li>500 nits brightness</li> <li>Wide color (P3)</li> <li>True Tone technology</li> <li>Actual diagonal screen size is 23.5 in</li> </ul>	1.				
Audio	<ul> <li>High-fidelity six-speaker system with force-cancelling woofers</li> <li>Wide stereo sound</li> <li>Support for spatial audio when playing video with Dolby Atmos</li> <li>Studio-quality three-mic array with high signal-to-noise ratio and directional beamforming</li> <li>Use your voice to send messages, sereminders, and more</li> <li>Supports "Hey Siri"</li> <li>3.5 mm headphone jack</li> </ul>					

Connection and Ports  Storage	Two Thunderbolt / USB 4 ports with support for: DisplayPort Thunderbolt 3 (up to 40Gb/s) USB 4 (up to 40Gb/s) USB 3.1 Gen 2 (up to 10Gb/s) Thunderbolt 2, HDMI, DVI, and VGA supported using adapters (sold separately) 3.5 mm headphone jack Gigabit Ethernet Two USB 3 ports (up to 10Gb/s)  512GB SSD upgradable to 4TB		
Storage	512db 55b upgradable to 41b		
Camera and Video Support	<ul> <li>Camera</li> <li>1080p FaceTime HD camera with M1 image signal processor</li> <li>Video Support</li> <li>Simultaneously supports full native resolution on the built-in display at 1 billion colors and;</li> <li>One external display with up to 6K resolution at 60Hz</li> <li>Thunderbolt 3 digital video output Native DisplayPort output over USB-C, VGA, HDMI, DVI, and Thunderbolt 2 output supported using adapters (sold separately)</li> </ul>		
Size and Weight	<ul> <li>Length: 54.7 cm</li> <li>Height: 46.1 cm</li> <li>Depth: 14.7 cm</li> <li>Weight: 4.48 kg</li> </ul>		
Wireless	Wi-Fi  • 802.11ax Wi-Fi 6 wireless networking  • IEEE 802.11a/b/g/n/ac compatible Bluetooth • Bluetooth 5.0 wireless technology		
Accessibility	Accessibility features help people with disabilities get the most out of their new iMac. With built-in support for vision, hearing, mobility, and learning, you can create and do amazing things. Learn more  Features include:  • Voice Control  • VoiceOver  • Zoom  • Increase Contrast  • Reduce Motion  • Siri and Dictation  • Switch Control		

	Closed Captions
	Text to Speech
In the Box	• iMac with Retina 4.5K display
	Colour-match Magic Keyboard with
	Touch ID
	Colour-match Magic Mouse
	• 143W power adapter
	• Power cord (2m)
	USB-C to Lightning Cable
Warranty	iCare Plus for iMac (3 years warranty)

ITEM: 2 Annexure: C

# 2. Three (3) x HP Computers

Entry Level PCs	FOR OMAs TO COMPLETE	FOR	FOR TENDERER TO			
	Quantity 3	COM	1PLE	<u>re</u>		
Feature	Description	Yes	No	Deviation (if any)		
Operating system	Microsoft Windows 10 Professional (64 bit) or latest version Window 11	1				
Processor	10th Generation Intel Core i5 Processo (8M Cache, up to 4.00 GHz, 4 cores)	r				
Memory	8 GB DDR4 SDRAM					
Hard drive	256 GB SSD					
Optical Drives	Slim DVD+/-RW DVD Combo					
Audio	Integrated High Definition Realtek HD Audio					
I/O Ports	Front: 1 x headset connector; 2 USB 3.1 (1 charging)  Rear: 1 x audio-in; 1 x audio-out; 1 x serial; 1	x				
Display	RJ-45; 4 x USB 3.1, 1 x VGA, 1x HDMI 20" Widescreen 1080p TFT Flat LED					
Graphics	Integrated Intel UHD Graphics					
Input devices	USB Optical Scroll Mouse & Standard Keyboard					
Speakers	Build-in or External					
Network Interface	Gigabit Ethernet					
Wireless	Wireless 802.11 ac					
Accessories	All necessary cables and accessories should be included					
Warranty	Three (3) Years					

# ITEM: 3

# Annexure: D

# 3. Three (3) x HP Laptops

Entry Level	FOR OMAs TO	O COMPLETE	FOR TENDERER TO COMPLETE			
Laptops	Quantity	3				
Feature	Description		Yes	No	Deviation (if any)	
Operating system	Microsoft Windows 10 Professional (64 bit) or latest version Window 11					
Processor	10th Generation Intel Core i5 Processor (8M Cache, up to 4.00 GHz, 4 cores)					
Memory	8 GB DDR4					
Hard drive	256 GB SSD					
I/O Ports	4 USB 3.0 1 HDMI 1 combo stereo h 1 RJ-45	neadphone/mic jack				
Slots	SD Card Reader					
Display	15.6" HD anti-gla (1366 x 768)	re LED-backlit,				
Speakers	Integrated stand	ard speakers				
Camera	720p HD webcan	n				
Graphics	HD Graphics 620					
Input devices	Touchpad mouse with Numeric Ke					
Network interface	Gigabit Network Connection (10/100/1000 NIC)					
Wireless	802.11a/b/g/n WIFI					
Warranty	Three (3) years					
Accessories	Protective Carry	Bag				
Mouse	Wireless mouse					

ITEM: 4

# 4. One (1) x QNAP 8-Bay NAS with 8x16TB HDD

## Annexure: E

# **MINIMUM SPECIFICATIONS**

QNAP 8-Bay	FOR OMAs TO	FOR TENDERER TO COMPLETE			
NAS with 8 x 16 TB HDD	Quantity	1			
Feature	eature Description		Yes	No	Deviation (if any)
QNAP	QNAP Turbo NAS Performance				
8 x 16TB HDD	32MB Cache 720 Hard Drive				
Warranty	Three (3) years				

ITEM: 5

## Annexure: F

# 5. Five (5) Stereo Headset

Stereo Headset	FOR OMAS TO COMPLETE		FOR TENDERER TO COMPLETE			
	Quantity	5				
Feature	Description		Yes	No	Deviation (if any)	
Color	Black					
Type	Black  Plush padded headband and earcups Digitally enhanced audio Rotating noise-cancelling microphone In-line volume and mute control LED mute indicator Compatible with USB					
Warranty	Two (2) years					

ITEM: 6 Annexure: G

# 6. Three (3) Printers, HP Color laser Jet Pro MFP M479fdw

MFP M479fdw	FOR OMAs TO COMPLETE		E FOR	FOR TENDERER TO COMPLETE		
(W1A80A)	Quantity	3				
Feature	Description		Yes	No	Deviation (if any)	
Functions	Print, scan, copy	, fax				
Print speeds (A4, black and colour)	Up to 27 pages per minute (ppm)					
Scan speeds (A4)	Simplex: 29/20 ppm (black/colour) Duplex: 46/35ipm (black/ colour)					
Scanning	50-sheet ADF with single-pass, two-sided scanning					
Two-sided printing	Automatic, Duplex					
Optional 550-sheet tray	Add up to one					
Input capacity (standard/maximum10)	Up to 300/850 s	heets				
Control panel display	10.9 cm (4.3-inc					
RMPV	Up to 4,000 page	es .				
Cartridge yields	Black: ~2,400/7,500 pages; Colour: ~2,100/6,000 pages					
Warranty	3 years					
Dual-band Wi-Fi with Bluetooth® Low Energy						