



---

# STANDARD BIDDING DOCUMENT

## Procurement of Goods Direct Purchase

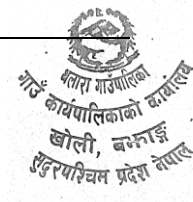
For Procurement of Electronic Items, Supply and installation in  
Thalara Rural Municipality, Bajhang

**Contract ID: DP/TRM/18/2081/82**

Issued by:  
Thalara Rural Municipality  
Kholi, Bajhang

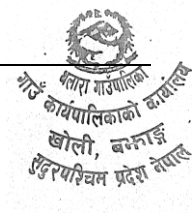
May 2025

---



## Table of Contents

Introduction and Instructions.....	<u>1</u>
Section I. Invitation for Direct Purchase (IDP) .....	<u>2</u>
Section II. Conditions of Contract.....	<u>3</u>
Section III. Schedule of Requirements .....	<u>6</u>
Section IV. Technical Specifications .....	<u>7</u>
Section V. Sample Forms .....	<u>11</u>



# Introduction and Instructions

## Introduction

1. This Standard Bidding Documents has been prepared by Government of Nepal (GON), Public Procurement Monitoring Office (PPMO) for use in the public procurement of goods through Direct Purchase. This SBD is to be used for procurement of goods up to the value of Rs.0.15 million.
2. This Introduction and Instruction part of the SBD should not be incorporated into the bidding documents of Public Entities (PEs) that may be issued to the Supplier as a part of bid documents. This part is only for the use of Purchaser in order to prepare a proper bidding document.
3. If any provision of this document is inconsistent with Public Procurement Act (PPA). 2063 or Public Procurement Regulations (PPR), 2064, the provision of this document shall be void to the extent of such inconsistency and the provision of PPA and PPR shall prevail.



## Section I. Invitation for Direct Purchase (IDP)

Name of Supplier/Bidder :

Address of the Supplier:

1. The *Office of Thalara Rural Municipality, Bajhang* invites Priced Quotations for the **Procurement of Electronic Items, Supply and installation in Thalara Rural Municipality, Bajhang** as detailed in attached Specifications and the Schedule of Requirements provided herein.
1. The Price Quotation submitted by the Bidder shall comprise the following:
  - a. Quotation and Price Schedules
  - b. Schedule of Requirements
  - c. Technical Specifications
2. Priced Quotations must be submitted to the office of **2082/02/01** on or before **5:00 PM** during office hours.
2. The Bidder shall indicate on the Price Schedule the unit prices (where applicable) and total price of the goods to be supplied under the contract. All duties, taxes and other levies payable by the Supplier/Bidder under the contract shall be included in the rates, prices and total Bid Price submitted by the Bidder.
3. Price quoted by the Bidder shall remain fixed and valid until completion of the Contract Performance and will not be subject to variation in any account.
4. Submitted Priced Quotations must remain valid for a period of **15 days** after the deadline for submission date.
5. The Bidder shall furnish, as part of its bid, documents establishing the Supplier's/ Bidder's eligibility to bid and qualification to perform the contract if the bid is accepted. Documents to establish such eligibility shall be but not limited to the following:
  - a) Up to date Firm/Company Registration Certificate
  - b) VAT and PAN Registration Certificates
  - c) Tax Clearance of FY 2080/81
  - d) Manufacturer's Authorization Certificate, if required
  - e) Power of Attorney
6. The goods supplied under this contract shall confirm to the Schedule of Requirements and the standards mentioned in the Technical Specification.
7. If the last date of purchasing, submission and opening falls on a government holiday then the next working day shall be considered the last day.
8. The Purchaser reserves the right to accept or reject the Sealed Quotations without assigning any reason, whatsoever.

Yours sincerely,

Name of the Purchaser: **Office of Thalara Rural Municipality, Bajhang**

Address of the Purchaser: **Kholi, Bajhang**

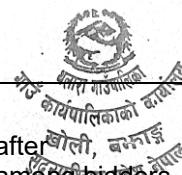


## Section II. Conditions of Contract

- |                                   |   |
|-----------------------------------|---|
| <b>1. Definitions</b>             | <p>1.1 In this contract, the following terms shall be interpreted as indicated:</p> <ul style="list-style-type: none"> <li>a. "The Contract" means the agreement entered into between the Purchaser and the Supplier, as recorded in the Contract Form Signed by the parties, including all attachments and appendices thereto and all documents incorporated by reference therein;</li> <li>b. "The Contract Price" means the price payable to the Supplier under the contract for the full and proper performance of its contractual obligation;</li> <li>c. "The Goods" means Equipment and related Accessories and spare-parts or any other materials which the Supplier is required to supply to the Purchaser under the contract;</li> <li>d. "Services" means services ancillary to the supply of the goods such as transportation and insurance including the installation, commissioning and the operational and maintenance training of the supplied equipment.</li> <li>e. "The Purchaser" means the procuring entity purchasing the goods;</li> <li>f. "The Supplier" means the organization supplying the goods and services under this contract.</li> </ul> |
| <b>2. Technical Specification</b> | <p>2.1 The goods supplied under this contract shall confirm to the standards mentioned in the Technical Specification.</p>  |
| <b>3. Patent Right</b>            | <p>3.1 The Supplier shall indemnify the Purchaser against all third-party claims of infringement of patent, trademark or industrial design rights arising from use of goods or any part thereof in the Purchaser's country.</p>   |
| <b>4. Inspection and Tests</b>    | <p>4.1 The Purchaser or its Representative shall have the right to inspect and/or test the goods to confirm their conformity to the Technical Specification and the quality of performance after the supply and delivery of good to the Purchaser's premises.</p>   |
| <b>5. Packing</b>                 | <p>5.1 The Supplier shall provide such packing of the goods as is required to prevent their damage or deterioration during transmit to their final destination as indicated in the contract.</p> <p>5.2 The packing shall be sufficient to withstand, without limitation, rough handling during transit and exposure to extreme temperatures, salt and precipitation during transit and open storage.</p> <p>5.3 The packing, marking and documentation within and outside the packages shall comply strictly with such special requirements as shall be expressly provided in accordance with international standard and practice.</p>   |
| <b>6. Delivery of Goods</b>       | <p>6.1 Delivery of the goods shall be made by the Supplier in accordance with the terms specified by the Purchaser in its Schedule of Requirements.</p>   |
| <b>7. Warranty</b>                | <p>7.1 The Supplier warrants that all the goods supplied under the contract shall fully comply with the specification laid down in the contract.</p>  |



- 7.2 The warranty shall remain valid for one year after the goods have been delivered to the final destination indicated in the contract, and accepted by the Purchaser after installation and commissioning of equipment by the Supplier.
- 7.3 The Purchaser shall promptly notify the Supplier in writing of any claims arising under this warranty.
- 7.4 Upon receipt of such notice, the Supplier shall, with all reasonable speed, replace the defective goods without cost to the Purchaser. The Supplier will be entitled to remove, at its own risk and cost, the defective goods.
- 8. Payment**
- 8.1 Payment of the goods supplied shall be made in Nepali Rupees after the delivery and installation and commissioning of goods to the satisfaction of the Purchaser.
- 8.2 Payment shall be made within fifteen (15) days of receipt of the goods and upon submission of claim supported by the acceptance certificate issued by the Purchaser. .
- 9. Prices**
- 9.1 Prices charged by the Supplier for goods delivered under the contract shall not vary from the prices quoted by the Supplier in its price quotation.
- 10. Insurance**
- The Purchaser will be responsible for taking out any appropriate insurance coverage.
- 11. Governing Language**
- 11.1 The Governing Language shall be: Nepali or English
- 12. Applicable Law**
- 12.1 The applicable law shall be Laws of Nepal.
- 13. Notices**
- 13.1 Purchaser's address for notice purposes: .....
- 13.2 Supplier's address for notice purposes: .....
- 14. Taxes and Duties**
- 14.1 The Supplier shall be entirely responsible for all taxes, duties, licence fees and other such levies imposed by the GoN.
- 15. Operation, Maintenance and Spare-parts Manuals**
- 15.1 The successful Supplier shall supply 2 copies of manufacturer's operation, maintenance and spare-part manuals of the goods (Equipment).
- 16. Conduct of Suppliers**
- 16.1 The Supplier shall be responsible to fulfil his obligations as per the requirement of the Contract Agreement, Bidding documents, GoN's Procurement Act and Regulations.
- 16.2 The Supplier shall not carry out or cause to carry out the following acts with an intention to influence the implementation of the procurement process or the procurement agreement :
- give or propose improper inducement directly or indirectly,
  - distortion or misrepresentation of facts
  - engaging or being involved in corrupt or fraudulent practice
  - interference in participation of other prospective bidders.
  - coercion or threatening directly or indirectly to impair or harm, any party or the property of the party involved in the procurement proceedings,



- f. collusive practice among bidders before or after submission of bids for distribution of works among bidders or fixing artificial/uncompetitive bid price with an intention to deprive the Purchaser the benefit of open competitive bid price..
- g. contacting the Purchaser with an intention to influence the Purchaser with regards to the bid or interference of any kind in examination and evaluation of the bids during the period after opening of bids up to the notification of award of contract

#### **17.Blacklisting Supplier**

- 17.1 The GoN, Public Procurement and Monitoring Office(PPMO) may blacklist a Supplier for his conduct up to three years on the following grounds and seriousness of the act committed by the supplier:
  - a. if it is proved that the supplier committed acts pursuant to the Sub - clause 16.2,
  - b. if it is proved later that the supplier had committed substantial defect in implementation of the contract or had not substantially fulfilled his obligations under the contract or the completed work is not of the specified quality as per the contract ,
  - c. if convicted by a court of law in a criminal offence which disqualifies the supplier from participating in the contract.
- 17.2 A Supplier declared blacklisted and ineligible by the GON shall be ineligible to bid for a contract during the period of time determined by PPMO.

#### **18. Dispute Resolution**

- 18.1 Any dispute arising out of the Contract, which cannot be amicably settled between the parties, shall be referred to adjudication.



## **Section III. Schedule of Requirements**

**Procurement of Electronic & Networking Items, Supply and installation in Thalara Rural Municipality, Bajhang**

S N	Description	Quantity	Place of Delivery	Delivery Schedule
1	12th generation i5 laptop with minimum 8gb RAM and 256gb SSD storage	4	Thalara Rural Municipality, Bajhang	Within 7 days after Contract Agreement
2	13th generation i7 laptop with minimum 16gb RAM and 1TB SSD storage	1	Thalara Rural Municipality, Bajhang	Within 7 days after Contract Agreement
3	Bio-metric Device	11	Thalara Rural Municipality, Bajhang	Within 7 days after Contract Agreement
4	Printer	4	Thalara Rural Municipality, Bajhang	Within 7 days after Contract Agreement
6	Raspberry Pi	1	Thalara Rural Municipality, Bajhang	Within 7 days after Contract Agreement





## Section IV. Technical Specifications

**Name of Project:** Procurement of *Electronic & Networking Items, Supply and installation in Thalara Rural Municipality, Bajhang*

**Location:** Thalara, Bajhang

**Contract ID:** **DP/TRM/12/2081/82**

### Technical Specifications

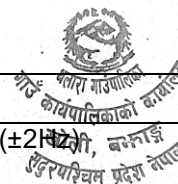
Item No.	Description	Specification
1	12th generation i5 laptop with minimum 8gb RAM and 256gb SSD storage	<p><b>Brand:</b> Specify by Vendor</p> <p><b>Processor:</b> Equivalent Intel Core i5 (12<sup>th</sup> Gen or Higher)</p> <p><b>RAM:</b> 8GB DDR4/DDR5 Expandable up to 16 GB</p> <p><b>Storage:</b> ~256 GB SSD (Minimum)</p> <p><b>Display:</b> ~14" FHD</p> <p><b>Graphics:</b> Integrated Intel Graphics</p> <p><b>Audio:</b> Yes</p> <p><b>Webcam:</b> Yes</p> <p><b>Connectivity:</b></p> <ul style="list-style-type: none"> <li>• Wi-Fi 5 (802.11ac) or Wi-Fi 6 (802.11ax)</li> <li>• Bluetooth 5.0 or higher</li> <li>• Rj-45 Ethernet Optional</li> </ul> <p><b>Touchscreen:</b> Optional</p> <p><b>Keyboard:</b> Backlight/English Standard</p> <p><b>Touchpad:</b> Buttonless multi-touchpad</p> <p><b>OS Support:</b> Windows 10/11, Linux, Virtualization support</p> <p><b>Security:</b> Min. TPM 2.0 Version</p> <p><b>Ports:</b> USB 2.0/3.0, HDMI, Power Connector, extras</p> <p><b>Warranty:</b> Minimum 2 Year</p>
2	13th generation i7 laptop with minimum 16gb RAM and 1TB SSD storage	<p><b>Brand:</b> Any of Asus/Dell/Acer/Hp/MSi/Lenovo/</p> <p><b>Processor:</b> Equivalent Intel Core Ultra 7 256V /Min 2.0 MHz/(12MB Cache, up to 4.8 GHz, 8 cores, 8 Threads)</p> <p><b>RAM:</b> 16GB DDR5 Expandable upto 32GB</p> <p><b>Storage:</b> ~512-1TB NVMe SSD</p> <p><b>Display:</b> ~14"-15" FHD</p> <p><b>Graphics:</b> Minimum Nvidia</p>



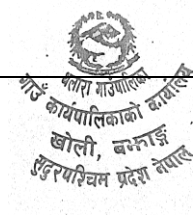
		<p>GeForce RTX 4050 with 6GB VRAM Graphics</p> <p>Audio: Yes</p> <p>Webcam: Yes</p> <p>Connectivity:</p> <p>Minimum Wi-Fi 5 (802.11 ac) or Wi-Fi 6 (802.11ax)</p> <p>Bluetooth 5.0 or higher</p> <p>Rj-45 Ethernet</p> <p>Touchscreen: Optional</p> <p>Keyboard: Backlight/English Standard</p> <p>Touchpad: Buttonless multi- touchpad</p> <p>OS Support: Windows 10/11, Linux, Virtualization support</p> <p>Ports: USB 2.0/3.0, HDMI, Power Connector, extras</p> <p><b>Warranty:</b> Minimum 2 Year</p> <p>Others: Laptop bag, Mouse, Mousepad,</p>	
3	Bio-metric Device for Social Security(VER S-MIS)	<p>Brand</p> <p>Model</p> <p>Form Factor</p> <p>Industry Standards</p> <p>Information security standards</p> <p>Smart Detections</p> <p>Protections</p> <p>USB interface</p> <p>Operating Systems</p> <p>Driver</p> <p>Compliance</p> <p>Scanner Type</p> <p>Image Resolution</p> <p>Image format</p>	<p>Integrated fingerprint scanner</p> <p>ISO 7816/ISO 1979-4, USB CCID, PC/SC</p> <p>FIPS 201</p> <p>Auto detection with auto power-off</p> <p>Short circuit protection in all pins</p> <p>USB 2.0 or 3.0 or higher</p> <p>Windows</p> <p>CCID native driver to read data from operating system</p> <p>FBI PIV IQS/ISO 19794-4: 2011(Annex B) and MINEX &amp; FIPS 201 compliant algorithms</p> <p>Optical/CMOS Scanner</p> <p>500 dpi horizontal and vertical, with 256 grey levels or higher</p> <p>Available output formats include RAW, ISO 1979-4 or WSQ compressed (under license) images</p>



		<p>Fake Finger detection</p> <p>Anti-Latency Feature</p> <p>Power</p> <p>Warranty</p> <p>APIs</p>	<p>Fake finger detection should be available to detect fake fingers made from silicone, latex, Plasticine, Kapton, transparent film, Play-Doh, Graphite or Paper, etc.</p> <p>An anti-latency feature to detect fingerprint traces and eliminate/reject latent prints originating from recent scans</p> <p>Powered by same USB used for</p> <p>Three-year manufacturer's warranty</p> <p>All the APIs required for developing custom software using these readers must be available</p> <p>Web based interface/program should be provided which should be able to capture fingerprint from the device and post it to the VFRSP-MIS system for biometric verification</p>
4	Printer	<p><b>Printing Method:</b> Monochrome Laser Beam Printing  <b>Print Speed:</b> A4: Up to 18ppm Letter: Up to 19ppm  <b>Resolution:</b> 600 x 600dpi  <b>Print Quality with Image Refinement Quality:</b> 2400 (equivalent) x 600dpi  <b>Warm-Up Time (From Power On):</b> 10secs. or less  <b>First Printout Time (FPOT):</b> Approx. 7.8secs.  <b>Recovery Time (From Sleep Mode):</b> Approx. 1secs.  <b>Print Language:</b> UFR II LT  <b>Paper Handling</b>            Paper Input (Standard) 150 sheets (based on 80g/m2)            Paper Output 100 sheets (face down)            (based on 80g/m2) Paper Size A4, B5, A5, Legal*1, Letter, Executive, 16K, Envelope COM10, Envelope Monarch, Envelope C5, Envelope DL            Custom: Width 76.2 to 216 x Length 188 x 356mm            Paper Weight 60 to 163g/m2            Paper Type Plain paper, Heavy Paper, Transparency, Label, Envelope.  <b>Connectivity and Software</b> USB Interface USB 2.0 High Speed            Compatible Operating Systems*2 Win 8.1 (32 / 64bit), Windows 7 (32 / 64-bit), Windows Server 2012 (32 / 64bit), Windows Server 2012 R2 (64 bit), Windows Server 2008 (32 / 64-bit), Windows Server 2008 R2 (64-bit), Mac OS 10.7.x-10.9 *3, Linux*3, Citrix  <b>General Specification</b>  <b>Operation Panel:</b> 2 LED Indicators, 2 Operation Key  <b>Device Memory:</b> 32MB  <b>Dimensions (W x D x H):</b> 364 x 249 x 199mm  <b>Weight Approx.:</b> 5.0kg (Without Cartridge)  <b>Noise Level:</b> 4 During Operation:  <b>Sound Power Level:</b> 6.53B or less  <b>Pressure Level:</b> Approx. 49.3dB  <b>Maximum Power Consumption:</b> 870W  <b>Average Power Consumption</b>  <b>During Operation:</b> Approx. 330W  <b>During Standby:</b> Approx. 1.8W  <b>During Sleep:</b> Approx. 0.8W            Energy Star TEC            (Typical Electricity Consumption) 0.47kWh/week  <b>Operating Environment</b>            Temperature: 10~30°C  <b>Humidity:</b> 20% to 80% RH (no condensation)</p>	



		<b>Power Requirement</b> : 220 - 240V ( $\pm 10\%$ ), 50 / 60Hz ( $\pm 2\text{Hz}$ ) <b>Toner Cartridge</b> : 6Cartridge 325:1,600 pages (Bundled Cartridge: 700 pages)Monthly Duty Cycle*7Up to 5,000 pages Recommended Monthly Print Volume200 - 800 pages
5	Raspberry Pi 5	<b>SoC</b> : Broadcom BCM2712 <b>Processor</b> : Quad-core Arm Cortex-A76 processor, 2.4 GHz, crypto extensions, 512KB per-core L2 caches, 2MB shared L3 cache <b>GPU</b> : VideoCore VII GPU, 800 MHz, OpenGL ES 3.1, Vulkan 1.2, 4Kp60 HEVC decoder <b>Memory</b> : 4GB/8GB LPDDR4X-4267 SDRAM <b>Storage</b> : MicroSD card <b>Connectivity</b> : Bluetooth 5.0, Dual-band 802.11ac Wi-Fi <b>Networking</b> : Gigabit Ethernet with PoE+ support <b>USB ports</b> : 2 $\times$ USB 3.0 ports, 2 $\times$ USB 2.0 ports <b>Camera/Display</b> : 2 $\times$ 4-lane MIPI camera/display transceivers <b>Expansion and Peripherals</b> : PCIe 2.0 x1 interface, Raspberry Pi standard 40-pin header <b>Power</b> : 27W USB-C Power Supply



## Section V. Sample Forms

### 1. Price Quotation and Price Schedules

Date:

To: *[name and address of the Purchaser]*

Gentlemen and/or Ladies:

Having examined the Direct Purchase (DP) documents, we the undersigned, offer to supply and deliver ***[description of goods and services]*** in conformity with the said DP documents for the sum of ***[total amount in words and figures]*** or such other sums as may be ascertained in accordance with the Schedule of Prices attached herewith and made part of this Price Quotation.

We undertake, if our Price Quotation is accepted, to deliver the goods in accordance with the delivery schedule specified in the Schedule of Requirements.

We agree to abide by this price Quotation for a Period of **15** days from the last date fixed for submission of the Price Quotation..

Until a formal Contract is prepared and executed, this Price Quotation, together with your written acceptance thereof and your notification of award, shall constitute a binding Contract between us.

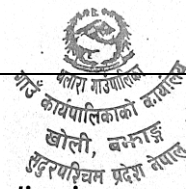
We understand that you are not bound to accept the lowest or any Price Quotation you may receive.

Dated this \_\_\_\_\_ day of \_\_\_\_\_ 20\_\_\_\_\_.

\_\_\_\_\_  
*[signature]*

\_\_\_\_\_  
*[in the capacity of]*

Duly authorized to sign Price Quotation for and on behalf of \_\_\_\_\_



## 2. Price Schedule

**Name of Project:** Procurement of *Electronic & Networking Items, Supply and installation in*

*Thalara Rural Municipality, Bajhang*

**Location:** Thalara,

**Bajhang**

**Contract ID:** DP/TRM/12/2081/82

### Bill of Quantity (BOQ)

S N	Description	Unit	Quantity	Rate(NRs.)		Amount (NRs.)
				In Figure	In Words	
1	12th generation i5 laptop with minimum 8gb RAM and 256gb SSD storage	No.	4			
2	13th generation i7 laptop with minimum 16gb RAM and 1TB SSD storage	No.	1			
3	Bio-metric Device	No.	11			
4	Printer	No.	4			
5	Raspberry Pi	No.	1			
Sub Total						
VAT 13%						
Total with VAT						

Name and Address of Bidder:

Signature & Seal of Bidder:



### **3. Form of Agreement**

THIS AGREEMENT made the \_\_\_\_\_ day of \_\_\_\_\_ 20\_\_\_\_ between **[name of Purchaser]** (hereinafter called “the Purchaser”) of the one part and **[name of Supplier]** of **[city and country of Supplier]** (hereinafter called “the Supplier”) of the other part:

WHEREAS the Purchaser invited Priced Quotation for certain goods and ancillary services, viz., **[brief description of goods and services]** and has accepted a Price Quotation by the Supplier for the supply of those goods and services in the sum of **[contract price in words and figures]** (hereinafter called “the Contract Price”).

NOW THIS AGREEMENT WITNESSETH AS FOLLOWS:

1. In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract referred to.
2. The following documents shall be deemed to form and be read and construed as part of this Agreement, viz.:
  - a. Price Quotation Form and the Price Schedule submitted by the Supplier;
  - b. The Schedule of Requirements;
  - c. The Technical Specifications;
  - d. The Conditions of Contract; and
  - e. The Purchaser’s Notification of Award.
3. In consideration of the payments to be made by the Purchaser to the Supplier as hereinafter mentioned, the Supplier hereby covenants with the Purchaser to provide the goods and services and to remedy defects therein in conformity in all respects with the provisions of the Contract.
4. The Purchaser hereby covenants to pay the Supplier in consideration of the provision of the goods and services and the remedying of defects therein, the Contract Price or such other sum as may become payable under the provisions of the contract at the times and in the manner prescribed by the Contract.

IN WITNESS whereof the parties hereto have caused this Agreement to be executed in accordance with their respective laws the day and year first above written.

On behalf of the Purchaser

Name:

Designation:

Sign:

Seal:

On behalf of the Supplier

Name:

Designation:

Sign:

Seal: