**Section III: Returnable Bidding Forms**

eSourcing reference: **ITB/2021/25213**

Note to Bidders: The following returnable forms are part of this ITB and must be completed and returned by bidders as part of their Bid. Instructions to complete each Form are highlighted in blue in each Form. Please complete the Returnable Bidding Forms as instructed and return them as part of your bid by uploading them against their specific Document Checklist in the UNOPS eSourcing system.

This Section comprises the following Returnable Bidding Forms:

* Form A: Joint Venture Partner Information Form**(optional)**
* Form B: Bid Submission Form
* Form C: Price Schedule Form
* Form D: Technical Bid Form
* Form E: Manufacturer’s authorization form
* Form F: Performance Statement Form

In addition, bidders should submit the following additional documents.

* DRIVE Supplier Sustainability Questionnaire. The excel format attached under the document section should be duly filled out and uploaded in the form of the same excel format
* National Business Registration Certificate or Valid Business Licenses
* Copy of audited Financial statements (Balance sheets) for the last two years
* Document/letter/certificate showing Bidder's commitment to sustainability
* Clear statement and supporting documentation that outlines how gender is mainstreamed internally
* Manufacturer’s product data sheet /catalogue to support the bidder’s proposed product specification

**Form A: Joint Venture Partner Information Form**

The Bidder shall fill in this Form in accordance with the instructions indicated below.

ITB reference no: [insert ITB reference No.]

Name of Bidder: [insert name of bidder]

Date: [insert submission date]

To be completed and returned with your Bid if the Bid is submitted as a Joint Venture/Consortium/Association.

| **JV / Consortium/ Association Information** | |
| --- | --- |
| **Name** | [complete] |
| **Names of each partner and contact information**  (address, telephone numbers, fax numbers, e-mail address) | [complete] |
| **Name of leading** partner (with authority to bind the JV, Consortium, Association during the Bidding process and, in the event a Contract is awarded, during contract execution) | [complete] |
| **Proposed proportion of responsibilities between partners (in %) with indication of the type of the goods/services to be delivered by each** | [complete] |

**Signatures of all partners of the JV:**

We hereby confirm that if the contract is awarded, all parties of the Joint Venture/Consortium/Association shall be jointly and severally liable to UNOPS for the fulfillment of the provisions of the Contract.

Name of partner: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Name of partner: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Name of partner: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Name of partner: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Form B: Bid Submission Form**

Bidders are requested to complete this form, sign it and return it as part of their bid submission. The bidder shall fill in this form in accordance with the instructions indicated. No alterations to its format shall be permitted and no substitutions shall be accepted.

Date: [Insert submission date]

**Subject: Bid for the supply of** [***Insert a brief description of goods/services*]****in**[***Name of country/city*],** ITB Case No. **[Insert ITB ref number],** dated **[insert date]**

We, the undersigned, declare that:

* 1. We have examined and have no reservations to the bidding documents, including amendments No.: [Insert the number and issuing date of each amendment];
  2. We offer to supply in conformity with the bidding documents, including the UNOPS General Conditions of Contract, and in accordance with the delivery schedules specified in the Schedule of Requirements
  3. The total price of our bid, excluding any discounts offered in item (d) below, is: [Insert the total bid price in words and figures, indicating the various amounts and the respective currencies];
  4. The discounts offered and the methodology for their application are:
* **Discounts**: If our bid is accepted, the following discounts shall apply. [Specify in detail each discount offered and the specific item of the Schedule of Requirements to which it applies, including if applicable discounts for accelerated payment.]
* **Methodology of application of the discounts**: The discounts shall be applied using the following method: [Specify in detail the method that shall be used to apply the discounts];
  1. Our bid shall be valid for the period of time of [insert number of days which shall not be less than the specified in the Tender Particulars section, Period of Validity of Bids] from the date fixed for the bid submission deadline as set out in the ITB, and it shall remain binding upon us and may be accepted at any time before the expiration of that period;
  2. If our bid is accepted, and if so requested in the Tender Particulars section, we commit to obtain a performance security in accordance with Instructions to Bidders Article 34 and the General Conditions of Contract;
  3. We have no conflict of interest in any activity that would put it, if selected for this assignment, in a conflict of interest with UNOPS;
  4. We have not declared bankruptcy, are not involved in bankruptcy or receivership proceedings, and there is no judgment or pending legal action against them that could impair their operations in the foreseeable future;
  5. Our firm confirms that the Bidder and sub-contractors have not been associated, or had been involved in any way, directly or indirectly, with the preparation of the design, terms of references and/or other documents used as a part of this solicitation;
  6. We embrace the principles of the United Nations Supplier Code of Conduct and adhere to the principles of the United Nations Global Compact;
  7. Our firm, its affiliates or subsidiaries – including any subcontractors or suppliers for any part of the contract – has not been declared ineligible by UNOPS, nor is included in the suspended/ineligibility list of the UN/PD, other UN Agencies, the UN Security Council, and the World Bank, in accordance with Instructions to Bidders Article 4, Eligibility;
  8. We have not offered and will not offer fees, gifts and/or favours of kind in exchange for this ITB and will not engage in any such activity during the performance of any contract awarded;
  9. We understand that you are not bound to accept the lowest evaluated bid or any other bid that you may receive.

I, the undersigned, certify that I am duly authorized by [***insert full name of bidder***] to sign this bid and bind [***insert full name of bidder***] should UNOPS accept this bid:

Name : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Title : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Signature : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**[***Stamp form of bid with official stamp of the bidder***]**

**Form C: Price Schedule Form**

**Lot 1 : Large capacity spraying Drone**

ITB reference no: [insert ITB reference No.]

Name of Bidder: [insert name of bidder]

Bidders shall fill in these Price Schedule Forms in accordance with the instructions indicated.

**Bid Summary**

| **Bidder’s Total prices FCA (Price of goods FCA + Related Services if applicable)** | [insert amount and currency] |
| --- | --- |
| **Bidder’s Total prices DAP (Price of goods DAP + Customs clearance and delivery at destination + Related Services if applicable)** | [insert amount and currency] |
| **Total Price of Goods FCA** | [insert amount and currency] |
| **Total Price of Goods DAP Addis Ababa including custom clearance handling at destination** | [insert amount and currency] |
| **Freight Cost** | [insert amount and currency] |
| **Insurance cost** | [insert amount and currency] |
| **Customs clearance costs at Destination** | [insert amount and currency] |
| **Other costs , if any** | [insert amount and currency] |

**Prices for Goods**

| **lot** | **Description** | **Qty**  **(a)** | **Currency USD** | | | |
| --- | --- | --- | --- | --- | --- | --- |
| **Unit price FCA (b)** | **Unit price DAP (c)** | **Total price FCA (a)x(b)** | **Total price**  **DAP (a)x(c)** |
| 1 | Large capacity spraying Drone | 14 |  |  |  |  |
|  | **Spare parts** |  |  |  |  |  |
| 2 | Multirotor Motor, Propeller and ESC (minimum one full set ) | 14 |  |  |  |  |
| 3 | Battery for electrical system if drone is Gasoline | 28 |  |  |  |  |
| 4 | Engine Type : 1 full set of engine for each drone | 14 |  |  |  |  |
| 5 | Ground control spare battery | 14 |  |  |  |  |
| 6 | ULV sprayer set | 14 |  |  |  |  |

**Bidder’s delivery data**

| **Country of origin of offered products** |  | | | |
| --- | --- | --- | --- | --- |
| **FCA point(s) of delivery for offered products** |  | | | |
| **Shipment dimensions of offered products (Including package)** | **Gross weight** | **Total volume** | **Containers (if applicable)** | |
| **Number** | **Size** |
|  |  |  |  |

I, the undersigned, certify that I am duly authorized by [***insert full name of bidder***] to sign this bid and bind [***insert full name of bidder***] should UNOPS accept this bid:

Name : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Title : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Signature : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Lot 2 : Surveying drone VTOL**

ITB reference no: [insert ITB reference No.]

Name of Bidder: [insert name of bidder]

Bidders shall fill in these Price Schedule Forms in accordance with the instructions indicated.

**Bid Summary**

| **Bidder’s Total prices FCA (Price of goods FCA + Related Services if applicable)** | [insert amount and currency] |
| --- | --- |
| **Bidder’s Total prices DAP (Price of goods DAP + Customs clearance and delivery at destination + Related Services if applicable)** | [insert amount and currency] |
| **Total Price of Goods FCA** | [insert amount and currency] |
| **Total Price of Goods DAP Addis Ababa including custom clearance handling at destination** | [insert amount and currency] |
| **Freight Cost** | [insert amount and currency] |
| **Insurance cost** | [insert amount and currency] |
| **Customs clearance costs at Destination** | [insert amount and currency] |
| **Other costs , if any** | [insert amount and currency] |

**Prices for Goods**

| **item** | **Description** | **Qty**  **(a)** | **Currency USD** | | | |
| --- | --- | --- | --- | --- | --- | --- |
| **Unit price FCA (b)** | **Unit price DAP (c)** | **Total price FCA (a)x(b)** | **Total price**  **DAP (a)x(c)** |
| 1. | Surveying drone VTOL | 9 |  |  |  |  |
| 2. | Payload 1: min 42MP high resolution RGB | 2 |  |  |  |  |
| 3. | Payload 2: Multispectral Camera | 5 |  |  |  |  |
| 4. | Payload 3: LIDAR Imaging camera | 4 |  |  |  |  |
|  | **Spare parts** |  |  |  |  |  |
| 5 | Multirotor Motor, Propeller and ESC (minimum one full set (9 ea) | 9 |  |  |  |  |
| 6 | Battery for electrical system if drone is Gasoline (18 ea) | 18 |  |  |  |  |
| 7 | Engine Type : 1 full set of engine for each drone (9 set) | 9 |  |  |  |  |
| 8 | Ground control spare battery (9 ea) | 9 |  |  |  |  |

**Bidder’s delivery data**

| **Country of origin of offered products** |  | | | |
| --- | --- | --- | --- | --- |
| **FCA point(s) of delivery for offered products** |  | | | |
| **Shipment dimensions of offered products (Including package)** | **Gross weight** | **Total volume** | **Containers (if applicable)** | |
| **Number** | **Size** |
|  |  |  |  |

I, the undersigned, certify that I am duly authorized by [***insert full name of bidder***] to sign this bid and bind [***insert full name of bidder***] should UNOPS accept this bid:

Name : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Title : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Signature : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Form D: Technical Bid Form**

**Lot 3 : Image Processing Computer**

ITB reference no: [insert ITB reference No.]

Name of Bidder: [insert name of bidder]

Bidders shall fill in these Price Schedule Forms in accordance with the instructions indicated.

**Bid Summary**

| **Bidder’s Total prices FCA (Price of goods FCA + Related Services if applicable)** | [insert amount and currency] |
| --- | --- |
| **Bidder’s Total prices DAP (Price of goods DAP + Customs clearance and delivery at destination + Related Services if applicable)** | [insert amount and currency] |
| **Total Price of Goods FCA** | [insert amount and currency] |
| **Total Price of Goods DAP Addis Ababa including custom clearance handling at destination** | [insert amount and currency] |
| **Freight Cost** | [insert amount and currency] |
| **Insurance cost** | [insert amount and currency] |
| **Customs clearance costs at Destination** | [insert amount and currency] |
| **Other costs , if any** | [insert amount and currency] |

**Prices for Goods**

| **lot** | **Description** | **Qty**  **(a)** | **Currency USD** | | | |
| --- | --- | --- | --- | --- | --- | --- |
| **Unit price FCA (b)** | **Unit price DAP (c)** | **Total price FCA (a)x(b)** | **Total price**  **DAP (a)x(c)** |
| 1. | Image processing computer | 23 |  |  |  |  |

**Bidder’s delivery data**

| **Country of origin of offered products** |  | | | |
| --- | --- | --- | --- | --- |
| **FCA point(s) of delivery for offered products** |  | | | |
| **Shipment dimensions of offered products (Including package)** | **Gross weight** | **Total volume** | **Containers (if applicable)** | |
| **Number** | **Size** |
|  |  |  |  |

I, the undersigned, certify that I am duly authorized by [***insert full name of bidder***] to sign this bid and bind [***insert full name of bidder***] should UNOPS accept this bid:

Name : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Title : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Signature : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Form D: Technical Bid Form**

ITB reference no: [insert ITB reference No.]

Name of Bidder: [insert name of bidder]

Bidders are required to complete the **Comparative Data Tables** included in Section II: Schedule of Requirements to demonstrate compliance with UNOPS requirements and insert them below. Bidders are NOT allowed to make any change in the “UNOPS requirements” columns of the Comparative Data Tables. Such changes might disqualify your bid.

| **Note to Bidders:**   1. Bidders are required to clearly complete the below detailed technical criteria for each proposed product. The specification of the proposed product must correspond with the UNOPS minimum requirements indicated in Section II (Schedule of Requirements) of this ITB.   i.e. for each product requirement listed below, the bidder must provide the corresponding specification demonstrating alignment with the specified minimum technical requirement. In the case of deviation, the bidder is to provide an additional explanation in the remarks column.   1. The Bidder’s specification shall be consistent with the brand and model number indicated in the product data sheet / catalogue submitted.  **Bidders are requested to provide manufacturer’s product data sheet /catalogue to support the bidder’s proposed product specification**. Failure to provide the proposed products’ technical details in this form (Form D) may result in the disqualification of the bid. 2. For each item, the bidder must propose/indicate only one Brand, Model and Model no. Proposing/indicating more than one Brand, Model and Model is forbidden.   **N.B. Failure to comply with the above instructions may result in rejection of bids.** |
| --- |

**Technical specifications for Goods – Comparative Data Table**

| **Lot No** | **UNOPS requested Technical Specifications** | **Is your product compliant with UNOPS Minimum Requirement?** | **Technical specification of goods offered by bidder** | **Make and Model (*Model or Brand, Model No. Country of Origin)*** | **Remark (note for deviation and description of additional document attached with bidder offer)** | |
| --- | --- | --- | --- | --- | --- | --- |
|  | **Item Description** | This column must be completed fully by bidders | | | | |
| **Lot 1** | **Large Capacity Spraying Drone (14 ea)** |  |  |  |  | |
| **1** | **Aircraft body** |  |  |  |  | |
| **1.1** | **Material** |  |  |  |  | |
|  | Body type; Multi-copter/helicopter modular design | ☐ Yes ☐ No |  |  |  | |
|  | Propeller: foldable carbon fibre should supply additional propeller (minimum one full set ) | ☐ Yes ☐ No |  |  |  | |
|  | Structural material: Aluminium alloy and /Carbon Fiber | ☐ Yes ☐ No |  |  |  | |
|  | UAV: Min IP54 environmental Protection or equivalent | ☐ Yes ☐ No |  |  |  |  |
|  | Electronics: Min IP66 environmental Protection or equivalent | ☐ Yes ☐ No |  |  |  |  |
| **2** | **Flight** |  |  |  |  |  |
|  | Drone type: heavy lift multicopter/helicopter | ☐ Yes ☐ No |  |  |  |  |
|  | Flight Duration: minimum 60 min at full payload | ☐ Yes ☐ No |  |  |  |  |
|  | Flight range: Minimum 60Km | ☐ Yes ☐ No |  |  |  |  |
|  | Max flying speed: 15m/s or better | ☐ Yes ☐ No |  |  |  |  |
|  | Operating speed: 12m/s or better | ☐ Yes ☐ No |  |  |  |  |
|  | wind resistance: level 6 or better | ☐ Yes ☐ No |  |  |  |  |
|  | Max flying altitude: 3000m ASL or better | ☐ Yes ☐ No |  |  |  |  |
|  | Integrated failsafe feature | ☐ Yes ☐ No |  |  |  |  |
| **3** | **Power Source** |  |  |  |  |  |
|  | Source: gasoline/electrical | ☐ Yes ☐ No |  |  |  |  |
|  | Engine type: Electric fuel injection/Hybrid | ☐ Yes ☐ No |  |  |  |  |
|  | Integrated power management system (PMS) | ☐ Yes ☐ No |  |  |  |  |
|  | Communicate battery and Fuel status via data-link system | ☐ Yes ☐ No |  |  |  |  |
|  | Battery type: Li-Po with battery management system | ☐ Yes ☐ No |  |  |  |  |
|  | Fuel capacity: based on endurance | ☐ Yes ☐ No |  |  |  |  |
|  | battery capacity: redundant battery that last for minimum 2 hrs for electronic systems | ☐ Yes ☐ No |  |  |  |  |
|  | Electronics: Min IP66 environmental Protection or equivalent | ☐ Yes ☐ No |  |  |  |  |
|  | Redundant power system with Batteries: 2 batteries | ☐ Yes ☐ No |  |  |  |  |
|  | Smart and fast battery charger | ☐ Yes ☐ No |  |  |  |  |
|  | Easily swappable battery: within 3 minute | ☐ Yes ☐ No |  |  |  |  |
| **4** | **Flight Control** |  |  |  |  |  |
| **4.1** | **Flight Controller** |  |  |  |  |  |
|  | Full autonomous system including : | ☐ Yes ☐ No |  |  |  |  |
|  | 1 Geofencing | ☐ Yes ☐ No |  |  |  |  |
|  | 2 breakpoint return | ☐ Yes ☐ No |  |  |  |  |
|  | 3 intelligent return to home | ☐ Yes ☐ No |  |  |  |  |
|  | Payload and gimbal control | ☐ Yes ☐ No |  |  |  |  |
|  | Ground station pairing: within 2 minute | ☐ Yes ☐ No |  |  |  |  |
|  | Firmware and software update manager | ☐ Yes ☐ No |  |  |  |  |
|  | Secure boot loader | ☐ Yes ☐ No |  |  |  |  |
|  | Intelligent based pesticide spraying controller (selective Spraying) | ☐ Yes ☐ No |  |  |  |  |
| **4.2** | **Redundant Inertial measurement unit (IMU)** | ☐ Yes ☐ No |  |  |  |  |
|  | Onboard Gyro/accelerometer | ☐ Yes ☐ No |  |  |  |  |
|  | Onboard Magnetometer | ☐ Yes ☐ No |  |  |  |  |
|  | Onboard Barometer | ☐ Yes ☐ No |  |  |  |  |
|  | Compass | ☐ Yes ☐ No |  |  |  |  |
|  | GNSS (multiple satellites) | ☐ Yes ☐ No |  |  |  |  |
|  | Collision avoidance | ☐ Yes ☐ No |  |  |  |  |
|  | Autopilot: Yes | ☐ Yes ☐ No |  |  |  |  |
|  | On flight mission planning: Yes | ☐ Yes ☐ No |  |  |  |  |
|  | Plug and play controller: Yes | ☐ Yes ☐ No |  |  |  |  |
|  | Flight mode: Manual/Autonomous | ☐ Yes ☐ No |  |  |  |  |
|  | Hover precision: less than 30cm | ☐ Yes ☐ No |  |  |  |  |
| **5** | **Data link system** |  |  |  |  |  |
| **5.1** | **Link range:** |  |  |  |  |  |
|  | RC distance: minimum 2km | ☐ Yes ☐ No |  |  |  |  |
|  | Telemetry data at least 60 km range | ☐ Yes ☐ No |  |  |  |  |
| **5.2** | **Security:** |  |  |  |  |  |
|  | Spread spectrum technique (FHSS/DSSS) | ☐ Yes ☐ No |  |  |  |  |
|  | Encryption: AES | ☐ Yes ☐ No |  |  |  |  |
|  | Redundant data link system | ☐ Yes ☐ No |  |  |  |  |
| **6** | **Payload** |  |  |  |  |  |
|  | **Plastic tankers**(minimum 80kg capacity) | ☐ Yes ☐ No |  |  |  |  |
|  | **Integrated real-time FPV camera** | ☐ Yes ☐ No |  |  |  |  |
|  | **Remote controlled high power LED signal light** | ☐ Yes ☐ No |  |  |  |  |
|  | **Long range remote controlled LED headlight** | ☐ Yes ☐ No |  |  |  |  |
|  | **Spray pump :** |  |  |  |  |  |
|  | Volume application rate : 1-3 Litre/hectare | ☐ Yes ☐ No |  |  |  |  |
|  | Pump valve : at least one valve for two spray nozzles | ☐ Yes ☐ No |  |  |  |  |
|  | electromagnetic flow meter for each valve | ☐ Yes ☐ No |  |  |  |  |
|  | **Spray nozzle :** |  |  |  |  |  |
|  | Nozzle type: Nozzle for Ultra Low Volume and oil based EC formulation(Atomizer type) | ☐ Yes ☐ No |  |  |  |  |
|  | Integrated Nozzle control system | ☐ Yes ☐ No |  |  |  |  |
|  | Minimum 6 pcs nozzles | ☐ Yes ☐ No |  |  |  |  |
|  | Droplet size: uniform 50-100 microns or better | ☐ Yes ☐ No |  |  |  |  |
|  | multiple interchangeable nozzle types(Shall apply for both ULV and EC formulation) | ☐ Yes ☐ No |  |  |  |  |
|  | Spraying width : more than 10 meters | ☐ Yes ☐ No |  |  |  |  |
| **7** | **Ground control** |  |  |  |  |  |
|  | **Number of channel:** |  |  |  |  |  |
|  | Minimum 12 VDC channel | ☐ Yes ☐ No |  |  |  |  |
|  | Compatible with Android and IOS | ☐ Yes ☐ No |  |  |  |  |
|  | **Features:** |  |  |  |  |  |
|  | Number of parallel drone control: 5 drones | ☐ Yes ☐ No |  |  |  |  |
|  | Minimum 2 km range real time video transmission | ☐ Yes ☐ No |  |  |  |  |
|  | Use spread spectrum (FHSS and DSSS) | ☐ Yes ☐ No |  |  |  |  |
|  | Integrated RTK | ☐ Yes ☐ No |  |  |  |  |
| **8** | **Power rating:** |  |  |  |  |  |
|  | Reverse polarity protection | ☐ Yes ☐ No |  |  |  |  |
|  | Over voltage protection | ☐ Yes ☐ No |  |  |  |  |
|  | Includes Rigid enclosure design | ☐ Yes ☐ No |  |  |  |  |
| **9** | **Software and related factors** |  |  |  |  |  |
|  | Agricultural processing software in CD with key  Function Included:  Smart spray function  Mapping and surveying  Real-time transmission | ☐ Yes ☐ No |  |  |  |  |
|  | Software Support: Min. 1 year, including | ☐ Yes ☐ No |  |  |  |  |
|  | 1 Re Configuration and customization | ☐ Yes ☐ No |  |  |  |  |
|  | 2 Software update | ☐ Yes ☐ No |  |  |  |  |
|  | 3 Troubleshooting | ☐ Yes ☐ No |  |  |  |  |
| **10** | **Trainings including** |  |  |  |  |  |
|  | 1 Operational training | ☐ Yes ☐ No |  |  |  |  |
|  | 2 Maintenance training | ☐ Yes ☐ No |  |  |  |  |
|  | 3 Software training | ☐ Yes ☐ No |  |  |  |  |
| **11** | **Spare parts** |  |  |  |  |  |
|  | Multirotor Motor, Propeller and ESC (minimum one full set ) (14 set) | ☐ Yes ☐ No |  |  |  |  |
|  | Battery for electrical system if drone is Gasoline (28 ea) | ☐ Yes ☐ No |  |  |  |  |
|  | Engine Type : 1 full set of engine for each drone (14 set) | ☐ Yes ☐ No |  |  |  |  |
|  | Ground control spare battery (14 ea) | ☐ Yes ☐ No |  |  |  |  |
|  | ULV sprayer set (14 ea) | ☐ Yes ☐ No |  |  |  |  |
| **12** | **Warranty:** minimum 1 year | ☐ Yes ☐ No |  |  |  |  |
| **13** | The equipment manufacturer/supplier have a local agent/dealer | ☐ Yes ☐ No |  |  |  |  |
|  | If No, can you commit/agree to arrange a local agent/dealer within 2-3 weeks after award | ☐ Yes ☐ No |  |  |  |  |
| **Lot 2** | **Surveying drone VTOL (9 ea)** |  |  |  |  |  |
| **1** | **Aircraft body** |  |  |  |  |  |
| **1.1** | **Material** |  |  |  |  |  |
|  | Body type; VTOL hybrid wing | ☐ Yes ☐ No |  |  |  |  |
|  | Structural material: carbon fiber | ☐ Yes ☐ No |  |  |  |  |
|  | Wing type: Foldable/separable wings for portability | ☐ Yes ☐ No |  |  |  |  |
|  | UAV: Min IP54 environmental Protection or equivalent | ☐ Yes ☐ No |  |  |  |  |
|  | Electronics: Min IP66 environmental Protection or equivalent | ☐ Yes ☐ No |  |  |  |  |
| **2** | **Flight** |  |  |  |  |  |
|  | Minimum duration: 80 min with payload | ☐ Yes ☐ No |  |  |  |  |
|  | Minimum range: 80 km | ☐ Yes ☐ No |  |  |  |  |
|  | Flight speed minimum: 30km/h with payload | ☐ Yes ☐ No |  |  |  |  |
|  | Maximum flying Altitude: 3500 ASL | ☐ Yes ☐ No |  |  |  |  |
|  | Wind resistance: level 6 | ☐ Yes ☐ No |  |  |  |  |
| **3** | **Power Source** |  |  |  |  |  |
|  | Source: Gasoline/Electric/ Hybrid | ☐ Yes ☐ No |  |  |  |  |
|  | Fuel and battery capacity; based on endurance | ☐ Yes ☐ No |  |  |  |  |
|  | Redundant power system | ☐ Yes ☐ No |  |  |  |  |
|  | Easily swappable battery: within 3 minute | ☐ Yes ☐ No |  |  |  |  |
|  | Engine type- Electric fuel injection/Li-PO with smart and fast battery charger/Hybrid with smart and fast battery charger | ☐ Yes ☐ No |  |  |  |  |
| **4** | **Flight Control** |  |  |  |  |  |
| **4.1** | **Flight Controller** |  |  |  |  |  |
|  | Software: Open source/ non-proprietary Firmware and flight management system | ☐ Yes ☐ No |  |  |  |  |
|  | Data encoding capability | ☐ Yes ☐ No |  |  |  |  |
|  | Full autonomous system including | ☐ Yes ☐ No |  |  |  |  |
|  | 1 Geofencing | ☐ Yes ☐ No |  |  |  |  |
|  | 2 breakpoint return | ☐ Yes ☐ No |  |  |  |  |
|  | 3 intelligent return to home | ☐ Yes ☐ No |  |  |  |  |
|  | Payload and gimbal control | ☐ Yes ☐ No |  |  |  |  |
|  | Support multiple types of payload | ☐ Yes ☐ No |  |  |  |  |
|  | Ground station pairing: within 2 minute | ☐ Yes ☐ No |  |  |  |  |
|  | Firmware and software update manager | ☐ Yes ☐ No |  |  |  |  |
|  | Secure boot loader | ☐ Yes ☐ No |  |  |  |  |
|  | Integrated power management system | ☐ Yes ☐ No |  |  |  |  |
| **4.2** | **Redundant inertial measurement unit (IMU):** | ☐ Yes ☐ No |  |  |  |  |
|  | Gyro/accelerometer | ☐ Yes ☐ No |  |  |  |  |
|  | Onboard Magnetometer | ☐ Yes ☐ No |  |  |  |  |
|  | Onboard Barometer | ☐ Yes ☐ No |  |  |  |  |
|  | Compass | ☐ Yes ☐ No |  |  |  |  |
|  | GNSS (multiple satellites) | ☐ Yes ☐ No |  |  |  |  |
|  | Autopilot: Yes | ☐ Yes ☐ No |  |  |  |  |
|  | On flight mission planning: Yes | ☐ Yes ☐ No |  |  |  |  |
|  | Plug and play controller: Yes | ☐ Yes ☐ No |  |  |  |  |
|  | Automatic Fail-safe operation: Yes | ☐ Yes ☐ No |  |  |  |  |
|  | Flight mode: Manual/Autonomous | ☐ Yes ☐ No |  |  |  |  |
| **5** | **Data link system** |  |  |  |  |  |
| **5.1** | **Data link** |  |  |  |  |  |
|  | RC distance minimum 2 km | ☐ Yes ☐ No |  |  |  |  |
|  | Secure data link at 50 km range or above | ☐ Yes ☐ No |  |  |  |  |
| **5.2** | **Security**: |  |  |  |  |  |
|  | Speed Spectrum technique (FHSS/DSSS | ☐ Yes ☐ No |  |  |  |  |
|  | advanced Encryption system for data link | ☐ Yes ☐ No |  |  |  |  |
| **6** | **Ground system** |  |  |  |  |  |
| **6.1** | **Portable Ground Control station** |  |  |  |  |  |
|  | Quad core or better mobile process | ☐ Yes ☐ No |  |  |  |  |
|  | Storage 128GB better + Memory card | ☐ Yes ☐ No |  |  |  |  |
|  | 6GB RAM or better | ☐ Yes ☐ No |  |  |  |  |
|  | Integrated joystick control | ☐ Yes ☐ No |  |  |  |  |
|  | multi touch display | ☐ Yes ☐ No |  |  |  |  |
|  | Radio compatible with external antenna configuration | ☐ Yes ☐ No |  |  |  |  |
|  | 8 channel transmitter or better | ☐ Yes ☐ No |  |  |  |  |
|  | Redundant power supply batteries | ☐ Yes ☐ No |  |  |  |  |
|  | 10 inch integrated display or better | ☐ Yes ☐ No |  |  |  |  |
|  | Rugged case | ☐ Yes ☐ No |  |  |  |  |
|  | IP65 Dust and Water-resistant Design or equivalent | ☐ Yes ☐ No |  |  |  |  |
|  | **Operating system**: Microsoft windows or Android | ☐ Yes ☐ No |  |  |  |  |
|  | **Tactical Radio Integration**: minimum 2 km supporting 4k surveillance video | ☐ Yes ☐ No |  |  |  |  |
|  | **Communication**: Ethernet (RJ45),WIFI,Bluetooth, 3G/4G/LTE and GPS | ☐ Yes ☐ No |  |  |  |  |
|  | **Interface**: USB and USB-C | ☐ Yes ☐ No |  |  |  |  |
| **7** | **Software and related factors** |  |  |  |  |  |
|  | Agricultural processing software in CD with key | ☐ Yes ☐ No |  |  |  |  |
|  | **Function include:** |  |  |  |  |  |
|  | Real-time telemetry data transmission | ☐ Yes ☐ No |  |  |  |  |
|  | Mapping and surveying | ☐ Yes ☐ No |  |  |  |  |
|  | 3D mapping | ☐ Yes ☐ No |  |  |  |  |
|  | Navigator and Geotagging | ☐ Yes ☐ No |  |  |  |  |
|  | Mosaicking redundancy | ☐ Yes ☐ No |  |  |  |  |
|  | Geo tagging | ☐ Yes ☐ No |  |  |  |  |
|  | Atmospheric correction | ☐ Yes ☐ No |  |  |  |  |
|  | Geometric correction | ☐ Yes ☐ No |  |  |  |  |
|  | Image co registration | ☐ Yes ☐ No |  |  |  |  |
|  | Masking | ☐ Yes ☐ No |  |  |  |  |
|  | Extraction of image derived statistics | ☐ Yes ☐ No |  |  |  |  |
|  | Support file type –.KML/.KMZ/.GEOTIFF/.MBTiles/.WMTS | ☐ Yes ☐ No |  |  |  |  |
|  | Software Support: min 1 year | ☐ Yes ☐ No |  |  |  |  |
|  | Including |  |  |  |  |  |
|  | 1 Re Configuration and customization | ☐ Yes ☐ No |  |  |  |  |
|  | 2 Software update | ☐ Yes ☐ No |  |  |  |  |
|  | 3 Troubleshooting | ☐ Yes ☐ No |  |  |  |  |
| **8** | **Trainings** |  |  |  |  |  |
|  | 1 Operational training | ☐ Yes ☐ No |  |  |  |  |
|  | 2 Maintenance training | ☐ Yes ☐ No |  |  |  |  |
|  | 3 Software training | ☐ Yes ☐ No |  |  |  |  |
| **9** | **Payload** |  |  |  |  |  |
|  | The drone shall fit with all the three payloads mentioned under this section  Below is the configuration of the Payloads :   * 1 drone shall come with all the payloads as listed here under this section); * 1 drone with Payload 1(RGB camera ; * 4 drones with payload 2(Multispectral Camera) and * 3 drones with payload 3(LIDAR Imaging camera) | ☐ Yes ☐ No |  |  |  |  |
|  | Integrated Gimbal | ☐ Yes ☐ No |  |  |  |  |
|  | Support multiple standard camera payload (RGB. Multispectral Camera, LIDAR) | ☐ Yes ☐ No |  |  |  |  |
|  | Interface: USB connection | ☐ Yes ☐ No |  |  |  |  |
|  | Storage:128GB | ☐ Yes ☐ No |  |  |  |  |
|  | **Payload 1: min 42MP high resolution RGB camera** (One unit for each drone) | ☐ Yes ☐ No |  |  |  |  |
|  | 35 mm lens, full-frame sensor, 42 MP | ☐ Yes ☐ No |  |  |  |  |
|  | **Payload 2: Multispectral Camera (**One unit for each drone) | ☐ Yes ☐ No |  |  |  |  |
|  | 8 mm lens, 5 individual custom multispectral sensors | ☐ Yes ☐ No |  |  |  |  |
|  | Number of camera: 5 | ☐ Yes ☐ No |  |  |  |  |
|  | (Red/Green/Blue/NIF/RGB) | ☐ Yes ☐ No |  |  |  |  |
|  | Optimal compatible Thermal imaging device | ☐ Yes ☐ No |  |  |  |  |
|  | **Payload 3: LIDAR Imaging camera** (One unit for each drone) | ☐ Yes ☐ No |  |  |  |  |
|  | Optimized and sunlight protected | ☐ Yes ☐ No |  |  |  |  |
|  | Minimum 200 m range with compact form factor | ☐ Yes ☐ No |  |  |  |  |
|  | An accuracy of 1-3cm or better. | ☐ Yes ☐ No |  |  |  |  |
|  | Measurement rate Points per sec minimum 350K or better | ☐ Yes ☐ No |  |  |  |  |
|  | Horizontal (360°) and vertical (40°) FoV or better | ☐ Yes ☐ No |  |  |  |  |
|  | Vertical and Horizontal accuracy right down to 0.2° or better | ☐ Yes ☐ No |  |  |  |  |
|  | Advanced features for minimizing false positives | ☐ Yes ☐ No |  |  |  |  |
|  | Internal SSD storage = yes | ☐ Yes ☐ No |  |  |  |  |
|  | Data output interface = Ethernet and others | ☐ Yes ☐ No |  |  |  |  |
|  | Environmental protection = IP64 or better | ☐ Yes ☐ No |  |  |  |  |
|  | Temperature Range = -100 to + 400 or better | ☐ Yes ☐ No |  |  |  |  |
| **10** | **Spare parts** |  |  |  |  |  |
|  | Multirotor Motor, Propeller and ESC (minimum one full set (9 ea) | ☐ Yes ☐ No |  |  |  |  |
|  | Battery for electrical system if drone is Gasoline (18 ea) | ☐ Yes ☐ No |  |  |  |  |
|  | Engine Type : 1 full set of engine for each drone (9 set) | ☐ Yes ☐ No |  |  |  |  |
|  | Ground control spare battery (9 ea) | ☐ Yes ☐ No |  |  |  |  |
| **11** | **Warranty:** minimum 1 year | ☐ Yes ☐ No |  |  |  |  |
| **12** | The equipment manufacturer/supplier have a local agent/dealer | ☐ Yes ☐ No |  |  |  |  |
|  | If No, can you commit/agree to arrange a local agent/dealer within 2-3 weeks after award | ☐ Yes ☐ No |  |  |  |  |
| **LOT 3** | **Image processing computer (23 ea)** |  |  |  |  |  |
|  | **CPU**: 6-core, 8-thread, 1.8GHz or better with turbo boost and hyperthreading. | ☐ Yes ☐ No |  |  |  |  |
|  | **GPU**: Midrange or higher discrete GPU with 8GB GDDR6, 1800MHz or higher. PCIe 4.0+ interface. | ☐ Yes ☐ No |  |  |  |  |
|  | **RAM**: 16GB, DDR4, 2400MHz or better. | ☐ Yes ☐ No |  |  |  |  |
|  | **Display**: FHD, 120Hz 400 nits or higher. HDR, Anti-Glare 14" minimum. | ☐ Yes ☐ No |  |  |  |  |
|  | **Storage**: minimum 512GB SSD NV me | ☐ Yes ☐ No |  |  |  |  |
|  | **Battery**: minimum 6hrs | ☐ Yes ☐ No |  |  |  |  |
|  | **Connectivity**: multiport USB 3.0, Bluetooth 5.0 BLE, WiFi Dual band 802.11AX or better. | ☐ Yes ☐ No |  |  |  |  |
|  | **Warranty:** minimum 1 year | ☐ Yes ☐ No |  |  |  |  |

**Delivery requirements –– Comparative Data Table**

| **UNOPS Requirements** | | **Is the bid compliant?** Bidder to complete | **Details**  Bidder to complete |
| --- | --- | --- | --- |
| **Delivery time** | Bidder shall deliver the goods **90** days after Contract signature. | ☐ Yes ☐ No | Insert details |
| **Delivery place and Incoterms rules** | DAP Addis Ababa, Ethiopia including custom clearance handling at destination , as per Incoterms 2020  UNOPS reserve the right to award contracts on FCA Terms. | ☐ Yes ☐ No | Insert details |
| **Consignee details** | Federal Democratic Republic of Ethiopia, Ministry of Agriculture, Addis Ababa, Ethiopia | ☐ Yes ☐ No | Insert details |
| **UNOPS Right to vary requirements** | At the time the Contract is awarded, UNOPS reserves the right to vary the quantity of the goods and associated services specified above, provided this does not exceed +/- 20%, without any change in the unit prices or other terms and conditions of the ITB. | ☐ Yes ☐ No | Insert details |

**Related services requirements**

[Provide details of how these services will be provided here]

The offered goods and related services (if applicable) are in accordance with the required specifications and requirements specified in **Section II: Schedule of Requirements**.

☐ Yes ☐ No

ANY DEVIATION MUST BE LISTED BELOW:

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**List of subcontractors or suppliers (if any)**

Bidder must identify the names of all subcontractors/suppliers who will be providing goods/services under this contract and the type of work being subcontracted, if applicable.

1. \_[Full legal name and address of subcontractors]\_\_\_\_\_\_\_\_\_\_\_
2. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
3. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

I, the undersigned, certify that I am duly authorized by [***insert full name of bidder***] to sign this bid and bind [***insert full name of bidder***] should UNOPS accept this bid:

Name : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Title : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Signature : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Form E: Manufacturer’s Authorization Form**

A letter issued by the manufacturer authorizing the applicant to participate in this particular ITB must be submitted with the bid in the format provided in this Form.

To be eligible for delivery of goods, the bidder must be either the manufacturer of the offered goods or a sole representative of the manufacturer to the United Nations. Should offers for a particular make and model be received from more than one appointed representative, UNOPS reserves the right to select only one.

ITB reference no: [insert ITB reference No.]

Name of Bidder: [insert name of bidder]

Date: [insert submission date]

To: UNOPS

**WHEREAS**

We ***[insert complete name of manufacturer***], who are official manufacturers of [***insert type of goods manufactured],*** having factories at ***[insert full address of manufacturer’s factories***], do hereby authorize ***[insert complete name of bidder]*** to submit a bid the purpose of which is to provide the following goods, manufactured by us ***[insert name and or brief description of the goods]***, and to subsequently negotiate and sign the contract.

We hereby extend our full guarantee and warranty in accordance with Clause 4.5 of the General Conditions of Contract for the provision of Goods, with respect to the goods offered by the above firm.

Signed: [***insert signature(s) of authorized representative(s) of the manufacturer]***

Name***: [insert complete name(s) of authorized representative(s) of the manufacturer]***

Title: ***[insert title]***

Dated on \_\_\_\_\_\_\_\_\_\_\_\_ day of \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_, \_\_\_\_\_\_\_ ***[insert date of signing]***

**Form F: Performance Statement Form**

ITB reference no: [insert ITB reference No.]

Name of Bidder: [insert name of bidder]

Date: [insert submission date]

| **Order placed by (Full address of purchaser)** | **Order no & date** | **Description & quantity of ordered items** | **Value of Order** | **Date of completion of Delivery** | | **Remarks indicating reasons of late delivery, if any** | **Was the supplies of goods satisfactory?** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **As per Contract** | **Actual** |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |

Name : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Title : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Signature : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_