

# BIDDING DOCUMENT

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SUPPLY, INSTALLATION, AND COMMISSIONING OF  
COMPLETE GREENHOUSE SYSTEM WITH INTEGRATED  
SOLAR COMPONENT IN MOGADISHU AND BADIOA,  
SOMALIA

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**HA/SOM/TOR/0013/2026**

Prepared by:



**Human Appeal –Somalia**

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**29<sup>th</sup> April 2026**

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## SECTION I

### INSTRUCTIONS TO BIDDERS

#### A. GENERAL

##### 1. Scope of Bid

- 1.1 **HA-Somalia** invites bids for the supply, installation, and commissioning of complete greenhouse system with integrated solar component.
- 1.2 The material/goods are specified in greater details in the Sub Section of the Bid Documents.
- 1.3 The successful Bidder is expected to complete the supply by the Intended Completion date which is given in the section II, effective from the signing of Contract.

##### 2. Eligible Bidders

- 2.1 This Invitation for Bids is open to companies with experience in Supply, installation, and commissioning of complete greenhouse system with integrated solar component
- 2.2 Bidders shall not be under a declaration of ineligibility for corrupt, fraudulent and coercive practices issued by **HA-Somalia**.
- 2.3 Bidders shall not be involved in criminal acts/activities or associated with individuals and/or entities associated with criminal activities.

##### 3. Corrupt, Fraudulent, Collusive and Coercive Practices

- 3.1 **HA-Somalia** requires that all; **HA-Somalia** staff, bidders, suppliers or distributors, observe the highest standard of ethics during procurement and execution of all contracts. **HA-Somalia** shall reject any Bids put forward by Bidders or where applicable terminate their contract, if it is determined that they have engaged in corrupt, fraudulent, collusive or coercive practices.

#### **4. The selection criteria for supply, installation, and commissioning of complete greenhouse system with integrated solar component:**

##### **1. Eligibility and Legal Compliance**

- The bidder must be a legally registered company with valid business registration and tax compliance certificates issued by the relevant authority.
- The bidder must be authorized to operate within Somalia and able to deliver works in **Baidoa and Mogadishu**.
- Submission of valid company profile detailing organizational structure and core business activities related to greenhouse, hydroponic, irrigation.

##### **3. Compliance with BOQ and Technical Specifications**

- The bidder must fully comply with the provided BOQs for:
  - ✓ Greenhouse structural components,
  - ✓ Irrigation systems,
  - ✓ Seeds, fertilizers, pesticides, and land preparation works,
  - ✓ Hydroponic system components,
  - ✓ Solar system components and installation.
- Partial bidding or deviation from BOQ quantities and specifications is not permitted unless clearly justified and approved.

##### **4. Solar System Technical Requirements**

- The bidder must demonstrate technical competence in solar system integration for greenhouse operations, including:
  - Proper sizing, installation, testing, and commissioning of:
    - ✓ Solar panels,
    - ✓ Battery storage,
    - ✓ Charge controllers,
    - ✓ Lighting fixtures,
    - ✓ Protection systems (MCB, fuses, isolators).
- Submission of a basic solar system layout and wiring approach.
- All solar components must be new, unused, and compliant with IP and electrical safety standards.

##### **5. Quality Assurance and Workmanship**

- The bidder must present a quality assurance approach covering:
  - ✓ Material sourcing and inspection,
  - ✓ Installation standards,

- ✓ Welding, steel bedding, and structural stability.
- Commitment to using qualified technical staff for:
  - ✓ Greenhouse construction,
  - ✓ Hydroponic system installation,
  - ✓ Solar system installation and commissioning.
- All installations must ensure durability under local climatic conditions in Somalia.

#### **6. Implementation Schedule and Delivery Capacity**

- The bidder must provide a clear implementation timeline covering:
  - ✓ Material supply,
  - ✓ Construction and installation,
  - ✓ Testing and commissioning.
- Ability to execute multiple greenhouse and hydroponic units simultaneously in both Baidoa and Mogadishu.
- Commitment to completion within the agreed timeframe upon contract award.

#### **7. Health, Safety, and Environmental Compliance**

- Compliance with basic occupational health and safety standards during construction and installation.
- Proper handling and use of fertilizers, pesticides, and chemicals to avoid environmental harm.
- Provision of agricultural clothing and protective gear as specified.

#### **8. Acceptance of Contractual and Payment Terms**

- The bidder must confirm acceptance of Human Appeal's contractual terms, safeguarding policy, and code of conduct.
- No advance payment unless explicitly stated in the contract; payment to be linked to verified delivery and commissioning milestones.

## B. THE BIDDING DOCUMENTS

### 1. Content of Bidding Documents

The material / goods required, bidding procedures, and contract terms are prescribed in the bidding documents. In addition to the Invitation for Bids, the bidding documents include:

- a) Bid Application with detailed specification and Instructions to Bidders (ITB)
- b) Legal registration certificates (Southwest State and Federal registration)
- c) Valid Tax compliance Qtr. one. and VAT requirement (Southwest State and Federal)
- d) Bank statement: From Nov 2025 to 10 May 2026
- e) Experience and past performance (Only we consider the relevant experience of this project)
- f) Company profile.
- g) Passport of Company Director.

The Bidder is expected to examine all instructions, forms, terms, and specifications in the bidding documents. Failure to finish all information required in the bidding documents or to submit a bid not substantially responsive to the bidding documents may result in the rejection of its bid.

### 2. Clarification of Bidding Documents

Any prospective bidder requiring clarification of the bidding documents may submit inquiries through the official email address: [tenders@humanappeal.org.uk](mailto:tenders@humanappeal.org.uk). This email address is available during working days (**Monday to Friday**) and official working hours, from **8:00 AM to 4:00 PM (UK time)**. Please note that any requests for clarification regarding this bid will be accepted and responded to between **29 April 2026 and 10 May 2026**.

### 3. Amendment to Bidding Documents

- a. At any time prior to the deadline for submission of bids, **HA-Somalia**, for any reason, whether at its own initiative or in response to a clarification requested by a prospective Bidder, may modify the bidding documents by amendment.
- b. All prospective bidders that have received the bidding documents will be notified of the amendment in writing and will be binding on them.
- c. In order to allow prospective bidders reasonable time in which to take the amendment into account in preparing their bids, **HA-Somalia**, at its discretion, may extend the deadline for the submission of bids (if required).

## C. PREPARATION OF BIDS

### 1. Cost of Bidding

The bidder shall bear all costs associated with the preparation and submission of its bid, and **HA-Somalia** will not be responsible or liable for those costs.

### 2. Language of Bid

The bid prepared by the Bidder, as well as all correspondence and documents relating to the bid exchanged by the Bidder and **HA-Somalia** shall be written in English language.

Supporting documents and printed literature furnished by the Bidder may be in another language provided, the Bidder is ready to avail a translated copy at the Bidders cost if asked so.

### 3. Bid Propose

The Bidder shall propose the Bid with complete detail and the appropriate Price Schedule, indicating the shares to be supplied in line with the availed item/share descriptions.

### 4. Bid Prices

- a. The Bidder shall indicate on the appropriate Price Schedule the unit prices and total bid price of the goods it proposes to supply under the contract.
- b. Prices quoted by the Bidder shall be fixed during the Bidder's performance of the contract and not subject to variation on any account, unless otherwise specified. A bid submitted with an adjustable price quotation will be treated as non-responsive and will be rejected.

### 5. Bid Currency

Prices shall be quoted in US Dollars (\$).

## D. SUBMISSION OF BIDS

### 1. Channel of Bids Submission

- a. All suppliers willing to apply can send their bids to the following email address:  
[SO-26-730.tender@humanappeal.org.uk](mailto:SO-26-730.tender@humanappeal.org.uk)
- b. Only COMPLETED SCANNED copies of Section II. Schedule of Requirements/PROJECT TITLE:  
**HA/SOM/TOR/0014/2026.**

- c. Scanned copies of bid supporting documents requested should be attached in PDF form. These include, tax compliance certificate, registration certificates from Banadir region and Commercial certificate from the ministry of Trade, bank statement, maximum of 3 pager profile and evidence of experience.

## **E. DEADLINE FOR SUBMISSION OF BIDS**

Bids must be received by **HA-Somalia** at the email address specified above no later than **23:59:59 EAT** on **13 May 2026**.

**HA-Somalia may**, at its discretion, extend this deadline for the submission of bids.

## **F. LATE BIDS**

Any bid received by **HA-Somalia** after the deadline for submission of bids prescribed will be rejected and will not be forwarded for the bid opening processes. The Bidder will assume the responsibility of un-possession of the bid documents.

## **G. OPENING AND EVALUATION OF BIDS**

### **1. Opening of Bids (Downloads)**

- a. Bids will be opened on **14 May 2026** by an internal Committee consisting of HA procurement team. No bid shall be rejected before bid opening, except for late bids.

### **2. Clarification of Bids and Contacting Bidders**

During evaluation of the bids, **HA-Somalia** may, at its discretion, ask the Bidder for a clarification of its bid. The request for clarification and the response shall be in writing or phone call by a designated staff and no change in the prices or substance of the bid shall be sought, offered, or permitted.

### **3. Preliminary Examination**

**HA-Somalia** will examine the bids to determine whether they are complete, whether any computational errors have been made, whether required guarantee have been furnished, whether the documents have been properly signed, and whether the bids are generally in order.

#### 4. Evaluation and Comparison of Bids

##### HA-Somalia's evaluation of a bid

- a) In the case of goods/material, sales and other similar taxes will be responsibility of vendor, which will be payable on the goods if a contract is awarded to the Bidder.
- b) In the case of goods/materials of foreign origin offered from abroad, customs duties and other similar import taxes which will be payable on the goods if the contract is awarded to the Bidder.

HA-Somalia's evaluation of a bid will take into account, in addition to the bid price quoted in accordance with one or more of the following factors:

- a) Delivery schedule offered in the bid.
- b) Deviations in payment schedule from that specified in the Conditions of Contract.
- c) Other specific criteria indicated and/or in the Technical Specifications, examination of samples (if needed).
- d) Ability to supply items in all the targeted locations.

#### 5. Clarification of Bids and Contacting HA-Somalia

- a) No Bidder shall contact **HA-Somalia** on any matter relating to its bid, from the time of the bid opening to the time the contract is awarded. If the Bidder wishes to bring additional information to the notice of **HA-Somalia**, it should do so in writing by email.
- b) Any effort by a Bidder to influence **HA-Somalia** in its decisions on bid evaluation, bid comparison, or contract award may result in the rejection of the Bidder's bid.

#### 6. Post-Qualification

- a) In the absence of pre-qualification, **HA-Somalia** will determine to its satisfaction whether the Bidder that is selected as having submitted the lowest evaluated responsive bid is qualified to perform the contract satisfactorily, in accordance with the criteria listed in ITB.
- b) The determination will take into account the Bidder's financial, technical, and production capabilities. It will be based upon an examination of the documentary evidence of the Bidder's qualifications submitted by the Bidder as well as such other information as **HA-Somalia** deems necessary and appropriate.

- c) Prior to the award, **HA-Somalia** shall verify and validate any documents/information submitted and if necessary shall conduct physical inspection of the Bidder's office, plant/warehouse and equipment.
- d) An affirmative determination will be a pre-requisite for award of the contract to the Bidder. A negative determination will result in rejection of the Bidder's bid, in which event **HA-Somalia** will proceed to the next lowest evaluated bid to make a similar determination of that Bidder's capabilities to perform satisfactorily.

## **7. Purchaser's Right to accept any Bid and to reject any or All Bids**

**HA-Somalia** reserves the right to accept or reject any bid, and to annul the bidding process and reject

all bids at any time prior to contract award, without thereby incurring any liability to the affected Bidder or any obligation to inform the affected Bidder or bidders of the grounds for **HA-Somalia'** section.

## **H. AWARD OF CONTRACT**

### **1. Award Criteria**

**HA-Somalia** will award the contract to the successful Bidder whose bid has been determined to be substantially responsive and has been determined to be the lowest evaluated bid, provided further that the Bidder is determined to be qualified to perform the contract satisfactorily.

### **2. Purchaser's Right to Vary Quantities at Time of Award**

**HA-Somalia** reserves the right at the time of contract award to increase or decrease, the quantity of goods and services originally specified in the Schedule of Requirements without any change in unit price or other terms and conditions.

### **3. Notification of Award**

- a) Prior to the expiration of the period of bid validity, **HA-Somalia** will notify the successful Bidder in writing, that its bid has been accepted.
- b) The notification of award will constitute the formation of the contract.

### **4. Signing of Contract**

At the same time as **HA-Somalia** notifies the successful Bidder that its bid has been accepted, **HA-Somalia** and successful bidder will sign agreements.

## **I. Other Associated Conditions**

- 1) All material/items must be 100% according to the specifications, quantity and quality as required.
- 2) Payment will be through bank transfer.
- 3) Payment will be made within 30 working days after completion of delivery on the provision of bills, work completion certificate, Delivery Note (DN) and Good Received Note (GRN).
- 4) Kindly attach of your experience with other organization, NGOs or INGOs and recommendation letter
- 5) Avail a bank statement for the last 7 months to confirm liquidity solvency of the bidder.
- 6) Prices must be provided according to the same format and specifications below.

## SECTION II

### SCHEDULE OF REQUIREMENTS

**PROJECT TITLE: Integrated Sustainable Agro-processing and food security initiative in Baidoa and Mogadishu, Somalia**

**PROJECT CODE: SO-26-730-01**

#### SUPPLY, INSTALLATION, AND COMMISSIONING OF COMPLETE GREENHOUSE SYSTEM WITH INTEGRATED SOLAR COMPONENT

##### 1. One Greenhouse system component in Baidoa, Somalia

S#	Item Description	Unit	Qty	Unit Price	Total Amount
One: Construction One Green House ( 8m* 30M)					
A	Construction One Green House ( 8m* 30M)				
1	Galvanized pipe ( 1.5 Inch) length 6 meter 1.4 thickness 1.4 stainless	PCs	4		
2	Galvanized pipe ( 1.25 Inch) for arch length 6 Meter 1.4 thickness stainless	PCs	46		
3	Galvanized pipe ( 1 Inch) for supporter length 6 Meter 1.4 thickness stainless	PCs	35		
4	Galvanized pipe( 0.75Inch) for supporter length 6 Meter1.4 thickness, stainless	PCs	3		
5	Insectnet	PCs	1		
6	Insect proof net plastic white colored 30 by 10-meter uv treated	PCs	2		
7	Profile 2m	PCs	70		
8	Wiggle wires	PCs	90		
9	Screw nut for tying profile and Wire	Kg	3		
10	Cortical screw	Box	10		
11	Drip lines 400m	Roll	1		
12	Drip Fitting	PCs	30		
13	Mainlines roll 10m	Roll	10		
14	Mainline fitting	PCs	1		
15	Filter	PCs	1		

16	Elbow filter	PCs	1		
17	Elbow mainline	PCs	1		
18	Crop support wire	PCs	1		
19	Rubbers, Valves and Endcaps	PCs	30		
20	Ball valve	PCs	1		
21	Endcaps	PCs	2		
22	Scrubbers	PCs	1		
23	Plastic water tank 1000L	PCs	1		
24	Platic tank setting	PCs	1		
25	Steel bedding and welding	LS	1		
26	Tie up rope	LS	1		
<b>Subtotal A: One Green House Construction</b>					
<b>B</b>	<b>Procurement of seeds and seedlings for One green house</b>				
1	Cucumber seed	LS	2		
2	Spinach seed	LS	2		
3	Lettuce seed	LS	2		
<b>Subtotal B: one greenhouse seeds (Baidoa)</b>					
<b>C</b>	<b>Procurement 50 kg of the Nitrogen Phosphorus Potassium(NPP) the chemical fertilization one green house</b>				
1	Fertalizer	Bags	10		
<b>Subtotal C: one greenhouse NPP:</b>					
<b>D</b>	<b>Land preparation of farming for One greenhouses unit</b>				
1	Applying fertilizer to the soil	LS	1		
2	Pesticides	PCs	1		
3	Spray tank machine	PCs	1		

4	Agricultural clothes painting Human Appeal logo and gloves	LS	10		
<b>Subtotal D: Land preparation of farming for one greenhouses unit</b>					
<b>E Solar System for one greenhouse</b>					
1	LED Solar Light Fixtures (20W, IP65, 2000–2500 lumens)	PCs	4		
2	Solar Panels (375W Mono-crystalline)	PCs	4		
3	Battery (12V, 100Ah Deep Cycle GEL)	PCs	2		
4	Solar Charge Controller (MPPT, 30A)	PCs	1		
5	Mounting Structures for Panels (GI/Aluminum)	Lot	4		
6	DC Cables and Wiring (4mm & 6mm solar cable)	Lot	1		
7	Poles / Mounting Brackets for Lights	PCs	4		
8	Protection System (MCB, Fuse, DC isolator)	Lot	1		
9	Installation, Testing & Commissioning	Lot	1		
<b>Subtotal E: one greenhouse solar lighting</b>					
<b>Grand Total (Subtotal A+ Subtotal B+ Subtotal C+ Subtotal D+ Subtotal E)</b>					
Sales tax 5%		LMS	5%		
<b>Total amount, inclusive of all costs and components N.B: Please note that this price is valid up to 30 June 2026</b>					

## 2. One Hydroponic complete system in Baidoa, Somalia

S#	Item Description	Unit	Qty	Unit Price	Total Amount
One Hydroponic complete system					
A	Hydroponic Greenhouse Setup ( 8m* 30 m)				
1	Galvanized pipe ( 1.5 Inch) length 6 meter 1.4 thickness 1.4 stainless	PCs	4		
2	Galvanized pipe ( 1.25 Inch) for arch length 6 Meter 1.4 thickness stainless	PCs	46		
3	Galvanized pipe ( 1 Inch) for supporter length 6 Meter 1.4 thickness stainless	PCs	35		
4	Galvanized pipe( 0.75Inch) for supporter length 6 Meter1.4 thickness, stainless	PCs	8		
5	Insectnet	PCs	1		
6	Insect proof net plastic white colored 30 by 10-meter uv treated	PCs	2		
7	Profile 2m	PCs	70		
8	Wiggle wires	PCs	90		
9	Screw nut for tying profile and Wire	PCs	3		
10	Cortical screw	PCs	10		
11	Clamp Galvanized for pipe 1.5 inch	Roll	1		
12	Greenhouse steel preparation	PCs	30		
13	Tunnels: Hydroponic growing/ cultivation tunnels ( UV Treated) PVC pipes	PCs	80		
14	Metal holder pipes : for holding UPV pipes growing vegetables	PCs	60		
15	Coco peat: powder 50 kg Bags	Bags	5		
16	Hole driller: for drilling holes on the pipe	PCs	1		
17	Net cups: PCs	PCs	1,500		

18	Welding steel preparation	PCs	60		
<b>Subtotal A: one hydroponic greenhouse set Up</b>					
<b>B</b>	<b>Hydroponic Components(pipes, seeds, nutrients, metal frames, plastic tanks)</b>				
1	Lettuce seed	PCs	4		
2	Spinach seed	Bags	10		
3	Cucumber seed	LS	1		
4	Fertilizer	PCs	1		
5	Pesticides	PCs	1		
6	Plastic water tank 1000L	PCs	1		
7	Plastic tank sitting	PCs	1		
8	Spray tank machine	LS	1		
9	Agricultural clothes painting Human Appeal logo and gloves	LS	10		
<b>Subtotal B: one hydroponic Components</b>					
<b>Grand Total (Subtotal A+ Subtotal B)</b>					
Sales tax 5%		LMS	5%		
<b>Total amount, inclusive of all costs and components N.B: Please note that this price is valid up to 30 June 2026.</b>					

**Summary of Greenhouse system component and Hydroponic complete system in Baidoa, Somalia**

S#	Item Description	Unit	Qty	Unit Price	Total Amount
1	Construction Green House in Baidoa, Somalia	lump sum	2		
2	Greenhouse seeds in Baidoa, Somalia	lump sum	2		
3	Greenhouse NPP in Baidoa, Somalia	lump sum	2		
4	Land preparation of farming for two greenhouses unit in Baidoa, Somalia	lump sum	2		
5	Greenhouse Solar Lighting in Baidoa, Somalia	lump sum	2		
6	Hydroponic greenhouse set up in Baidoa, Somalia	lump sum	2		
7	Hydroponic Components in Baidoa, Somalia	lump sum	2		
<b>Grand Total of Greenhouse system component and Hydroponic complete system in Baidoa, Somalia</b>					
Sales tax 5%		LMS	5%		
<b>Total amount, inclusive of all costs and components N.B: Please note that this price is valid up to 30 June 2026.</b>					

**1. One Greenhouse system component in Mogadishu, Somalia**

S#	Item Description	Unit	Qty	Unit Price	Total Amount
One: Construction One Green House ( 8m* 30M)					
<b>A</b>	<b>Construction One Green House ( 8m* 30M)</b>				
1	Galvanized pipe ( 1.5 Inch) length 6 meter 1.4 thickness 1.4 stainless	PCs	4		
2	Galvanized pipe ( 1.25 Inch) for arch length 6 Meter 1.4 thickness stainless	PCs	46		
3	Galvanized pipe ( 1 Inch) for supporter length 6 Meter 1.4 thickness stainless	PCs	35		
4	Galvanized pipe( 0.75Inch) for supporter length 6 Meter1.4 thickness, stainless	PCs	3		
5	Insectnet	PCs	1		
6	Insect proof net plastic white colored 30 by 10-meter uv treated	PCs	2		
7	Profile 2m	PCs	70		
8	Wiggle wires	PCs	90		
9	Screw nut for tying profile and Wire	Kg	3		
10	Cortical screw	Box	10		
11	Drip lines 400m	Roll	1		
12	Drip Fitting	PCs	30		
13	Mainlines roll 10m	Roll	10		
14	Mainline fitting	PCs	1		
15	Filter	PCs	1		
16	Elbow filter	PCs	1		
17	Elbow mainline	PCs	1		
18	Crop support wire	PCs	1		
19	Rubbers, Valves and Endcups	PCs	30		
20	Ball valve	PCs	1		
21	Endcups	PCs	2		

22	Scrubbers	PCs	1		
23	Plastic water tank 1000L	PCs	1		
24	Platic tank setting	PCs	1		
25	Steel bedding and welding	LS	1		
26	Tie up rope	LS	1		
<b>Subtotal A: One Green House Construction</b>					
<b>B</b>	<b>Procurement of seeds and seedlings for One green house</b>				
1	Cucumber seed	LS	2		
2	Spinach seed	LS	2		
3	Lettuce seed	LS	2		
<b>Subtotal B: one greenhouse seeds in Mogadishu, Somalia</b>					
<b>C</b>	<b>Procurement 50 kg of the Nitrogen Phosphorus Potassium(NPP) the chemical fertilization one green house</b>				
1	Fertalizer	Bags	10		
<b>Subtotal C: one greenhouse NPP:</b>					
<b>D</b>	<b>Land preparation of farming for One greenhouses unit</b>				
1	Applying fertilizer to the soil	LS	1		
2	Pesticides	PCs	1		
3	Spray tank machine	PCs	1		
4	Agricultural clothes painting Human Appeal logo and gloves	LS	10		
<b>Subtotal D: Land preparation of farming for one greenhouses unit in Mogadishu, Somalia</b>					
<b>E</b>	<b>Solar System for one greenhouse</b>				
1	LED Solar Light Fixtures (20W, IP65, 2000–2500 lumens)	PCs	4		
2	Solar Panels (375W Mono-crystalline)	PCs	4		
3	Battery (12V, 100Ah Deep Cycle GEL)	PCs	2		

			1		
4	Solar Charge Controller (MPPT, 30A)	PCs			
5	Mounting Structures for Panels (GI/Aluminum)	Lot	4		
6	DC Cables and Wiring (4mm & 6mm solar cable)	Lot	1		
7	Poles / Mounting Brackets for Lights	PCs	4		
8	Protection System (MCB, Fuse, DC isolator)	Lot	1		
9	Installation, Testing & Commissioning	Lot	1		
<b>Subtotal E: one greenhouse solar lighting in Mogadishu, Somalia</b>					
<b>Grand Total (Subtotal A+ Subtotal B+ Subtotal C+ Subtotal D+ Subtotal E)</b>					
Sales tax 5%		LMS	5%		
<b>Total amount, inclusive of all costs and components N.B: Please note that this price is valid up to 30 June 2026</b>					

## 2. One Hydroponic complete system in Mogadishu, Somalia

S#	Item Description	Unit	Qty	Unit Price	Total Amount
One Hydroponic complete system					
A	Hydroponic Greenhouse Setup ( 8m* 30 m)				
1	Galvanized pipe ( 1.5 Inch) length 6 meter 1.4 thickness 1.4 stainless	PCs	4		
2	Galvanized pipe ( 1.25 Inch) for arch length 6 Meter 1.4 thickness stainless	PCs	46		
3	Galvanized pipe ( 1 Inch) for supporter length 6 Meter 1.4 thickness stainless	PCs	35		
4	Galvanized pipe( 0.75Inch) for supporter length 6 Meter1.4 thickness, stainless	PCs	8		
5	Insectnet	PCs	1		
6	Insect proof net plastic white colored 30 by 10-meter uv treated	PCs	2		
7	Profile 2m	PCs	70		
8	Wiggle wires	PCs	90		
9	Screw nut for tying profile and Wire	PCs	3		
10	Cortical screw	PCs	10		
11	Clamp Galvanized for pipe 1.5 inch	Roll	1		
12	Greenhouse steel preparation	PCs	30		
13	Tunnels: Hydroponic growing/ cultivation tunnels ( UV Treated) PVC pipes	PCs	80		
14	Metal holder pipes : for holding UPV pipes growing vegetables	PCs	60		
15	Coco peat: powder 50 kg Bags	Bags	5		
16	Hole driller: for drilling holes on the pipe	PCs	1		
17	Net cups: PCs	PCs	1,500		

18	Welding steel preparation	PCs	60		
<b>Subtotal A: one hydroponic greenhouse set Up in Mogadishu, Somalia</b>					
<b>B</b>	<b>Hydroponic Components(pipes, seeds, nutrients, metal frames, plastic tanks)</b>				
1	Lettuce seed	PCs	4		
2	Spinach seed	Bags	10		
3	Cucumber seed	LS	1		
4	Fertalizer	PCs	1		
5	Pesticides	PCs	1		
6	Plastic water tank 1000L	PCs	1		
7	Plastic tank sitting	PCs	1		
8	Spray tank machine	LS	1		
9	Agricultural clothes painting Human Appeal logo and gloves	LS	10		
<b>Subtotal B: one hydroponic Components in Mogadishu, Somalia</b>					
<b>Grand Total (Subtotal A+ Subtotal B)</b>					
Sales tax 5%		LMS	5%		
<b>Total amount, inclusive of all costs and components N.B: Please note that this price is valid up to 30 June 2026.</b>					

**Summary of Greenhouse system component and Hydroponic complete system in Mogadishu, Somalia**

S#	Item Description	Unit	Qty	Unit Price	Total Amount
1	Construction Green House in Mogadishu, Somalia	lump sum	3		
2	Greenhouse seeds in Mogadishu, Somalia	lump sum	3		
3	Greenhouse NPP in Mogadishu, Somalia	lump sum	3		
4	Land preparation of farming for two greenhouses unit in Mogadishu, Somalia	lump sum	3		
5	Greenhouse Solar Lighting in Mogadishu, Somalia	lump sum	3		
6	Hydroponic greenhouse set up in Mogadishu, Somalia	lump sum	8		
7	Hydroponic Components in Mogadishu, Somalia	lump sum	8		
<b>Grand Total of Greenhouse system component and Hydroponic complete system in Mogadishu, Somalia</b>					
Sales tax 5%		LMS	5%		
<b>Total amount, inclusive of all costs and components N.B: Please note that this price is valid up to 30 June 2026.</b>					

## SECTION III QUESTIONNAIRE/CONTACT FORM

### Bidders Questionnaire/Contact Form

**J. Organizational Information:**

<b>Organization Name</b>	
<b>Legal Status of Organization</b>	1- Public Limited <input type="checkbox"/> 2-Private Limited <input type="checkbox"/> company 3-Partnership <input type="checkbox"/> 4-Sole Trader <input type="checkbox"/> 5- Other(Please specify) _____
<b>NTN Number</b>	
<b>Postal Address</b>	

**K. Contact Information:**

	Main Contact (Executive head)	Focal Person
<b>Name</b>		
<b>Designation</b>		
<b>Telephone (with city code)</b>		
<b>Mobile Phone</b>		
<b>E-Mail</b>		

**L. List of Directors: (Give full names and contact address)**

Names	Position	Contact Address

**Bid Document Completed by:**

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

**Designation:** \_\_\_\_\_

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

**Signature and Stamp:** \_\_\_\_\_

**OFFICIAL USE ONLY**

**Bid Document Downloaded by:** *(for HA-Somalia Staff)*

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

**Designation:** \_\_\_\_\_

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

**Signature and Stamp:** \_\_\_\_\_