

## REQUEST FOR PROPOSAL

### Infrastructure in Odisha

#### I. INTRODUCTION

The International Potato Center, known by its Spanish acronym CIP, was founded in 1971 as a root and tuber research-for-development institution delivering sustainable solutions to the pressing world problems of hunger, poverty, and the degradation of natural resources. CIP is truly a global center, with headquarters in Lima, Peru and offices in 20 developing countries across Asia, Africa, and Latin America. Working closely with our partners, CIP seeks to achieve food security, increased well-being, and gender equity for poor people in the developing world. CIP furthers its mission through rigorous research, innovation in science and technology, and capacity strengthening regarding root and tuber farming and food systems.

CIP is part of the CGIAR Consortium, a global partnership that unites organizations engaged in research for a food secure future. CGIAR research is dedicated to reducing rural poverty, increasing food security, improving human health and nutrition, and ensuring more sustainable management of natural resources. Donors include individual countries, major foundations, and international entities.

#### II. PURPOSE

The purpose of this Request for Proposal (RFP) is to receive proposals from firm/suppliers who believe that they have the qualifications to provide the following services:

- Polyhouse – Fan & Pad system
- Green net house – 50% Combine with white (40 mess)
- Polyhouse – Naturally ventilated
- The Bureau of Indian Standards (BIS) has formulated following standards with respect to Poly-House/Green House:
  - 1. IS 14462:1997: Recommendation for layout, design and construction of greenhouse
  - 2. IS 14485:1998: Recommendation for heating, ventilating, and cooling of green house
  - 3. IS 15827:2009: Plastics for Green House
- For more details, please refer the Technical Standards issued by National Horticulture Board, Government of India ([www.nhb.gov.in](http://www.nhb.gov.in)).

#### Technical Specification:

#### 2.- Technical Specification of the item:

S. No.	Particulars	Size	Qty.	Location	Specifications
1.	Polyhouse – Fan & Pad system	1000 sq.m	1	Deras	Supply and installation of Polyhouse with fan pad system including control system of climatic factors, (e.g., temperature, humidity and maximum. Ideal temperature should be $\pm 25$ °C and should not exceed 30 °C

					and photo period). Facilities should be inclusive of G.I Pipe, Nuts, Bolts, with G.I/Alumn. Profiles with plastic coated spring, 200 Micron Imported Poly Sheet etc 4 Mtr. to Gutter, 6 Mtr. Top. 1 ft brick wall around 4 sides.
2	Green net house – 50% Combine with white (40 mess)	1000 sq.m	1	Deras	Construction of green net houses of about 1000 sq m with misting and sprinkler system with removable green shade net on roof for Potato.. Tunnel erection with HDPE pipe
3	Polyhouse – Fan & Pad system	1000 sq.m	1	Koraput	Supply and installation of Polyhouse with fan pad system including control of climatic factors, (e.g. temperature, humidity and photo period). Facilities should be inclusive of G.I Pipe, Nuts, Bolts, with G.I/Alumn. Profiles with plastic coated spring, 200 Micron Imported Poly Sheet etc 4 Mtr. to Gutter, 6 Mtr. Top. 1 ft brick wall around 4 sides.
4	Polyhouse – Naturally ventilated	1000 sq.m	1	Koraput	Supply and installation of Naturally Ventilated Polyhouse inclusive of G.I Pipe, Nuts, Bolts, with G.I/Alumn. Profiles with plastic coated spring, 200 Micron Imported Poly Sheet etc 4 Mtr. to Gutter, 6 Mtr.
5	Green net house – 50% Combine with white (40 mess)	1000 sq.m	1	Koraput	Construction of green net houses of about 1000 sq m with misting and sprinkler system with removable green shade net on roof. Tunnel erection with HDPE pipe

CIP is committed to including diverse firms (and those who value diversity and inclusion) in its sourcing and procurement activities.

## **Deliverables**

- a) Provide good quality work as per the quotation submitted without any deviations
- b) Ensuring quality materials are supplied/used as per the ISO standard mention in the purpose above.
- c) Complying with safety regulations.
- d) Handed over all the net house and other items by May 30th 2023.
- e) Provide three clients and their contacts

## **III. REQUIREMENTS**

Proposals must address each item listed, giving specific details of techniques to be used in achieving these requirements. Proposals may be rejected if minimum requirements are not met. All proposers wishing clarification of this RFP must submit questions by email to CIP no later than April 15<sup>th</sup>, 2023 to the attention of Barun Raj, Senior Country Coordinator email address: [barun.raj@cgiar.org](mailto:barun.raj@cgiar.org) cc: [a.gugnani@cgiar.org](mailto:a.gugnani@cgiar.org)  
Costs for developing proposals are entirely the responsibility of the proposer and shall not be reimbursed by CIP.

1. **Notice of Intent to Bid and Bidder Identification, Attachment 1:** Must be received by April 15<sup>th</sup>, 2023. The notice shall be emailed to Barun Raj ([barun.raj@cgiar.org](mailto:barun.raj@cgiar.org)), cc: Arun Gugnani ([a.gugnani@cgiar.org](mailto:a.gugnani@cgiar.org))
2. **Table of Contents:** Every RFP submitted must contain the following information:
  - a. **Services and Activities:** Provide description of the nature of the organization's services and activities. Note when the business was established, brief history and location. List the location(s) of the office(s).
  - b. **Filled Out the Bidder Identification Form (Attached).**
  - c. **No Conflict of Interest:** Client relationships that could potentially be considered a conflict of interest must be listed.
  - d. **Detailed proposal requirements:** According to Terms of References.

## **IV. TIMETABLE**

- |                                      |                               |
|--------------------------------------|-------------------------------|
| 1. Invitation to bidding companies   | April 10 <sup>th</sup> , 2023 |
| 2. Questions from bidders            | April 12 <sup>th</sup> , 2023 |
| 3. Answers from CIP                  | April 13 <sup>th</sup> , 2023 |
| 4. Submission of Proposals           | April 15 <sup>th</sup> , 2023 |
| 5. Evaluation of proposals           | April 18 <sup>th</sup> , 2023 |
| 6. Identification of selected vendor | April 21 <sup>st</sup> , 2023 |
| 7. Communication to bidders          | April 24 <sup>th</sup> , 2023 |

Bidders shall submit their complete Proforma including technical specifications by email to Barun Raj ([barun.raj@cgiar.org](mailto:barun.raj@cgiar.org)) and cc: Arun Gugnani ([a.gugnani@cgiar.org](mailto:a.gugnani@cgiar.org)) no later than April 15<sup>th</sup>, 2023.

## **V. LOCATION OF DELIVERY**

Dr. Samarendu Mohanty,  
International Potato Center, Deras and Koraput, Odisha

## VI. EVALUATION PROCESS

### Evaluation Matrix

	<i>Relevance %</i>	<i>Score (1-5)</i>	<i>Total (Relevance x score)</i>
Years in the Market	10		
Guarantee	20		
Delivery time	20		
Cost	25		
After Sales Service – Local Support	25		
Total	100		

## VII. CIP RIGHTS

CIP maintains the right to accept or reject in whole or in part, proposals and cancel the process as long as CIP has not signed the relevant contract.

TACHMENT 1 –

**NOTICE OF INTENT TO BID**

Place, Date

Messrs.  
International Potato Center

Ref. Invitation – Installation and fixing of poly house, net houses and Green houses.

Our company ..... Duly represented by its Legal Representative..... With legal powers registered at ..... (copy attached), requests to participate in the selection process of a firm that provides the service of Installation and fixing of poly houses, Net houses and Green houses for International Potato Center. Along with the BIDDER IDENTIFICATION we are attaching the requires documentation and accept the conditions of the invitation.

Sincerely

NAME AND SIGNATURE OF THE LEGAL REPRESENTATIVE

## BIDDER IDENTIFICATION

	<b>BIDDER IDENTIFICATION</b>	
<b>Company name</b>		
<b>Years in the market</b>		
<b>Main customers.</b> Please attach letters of recommendation		
<b>Tax ID</b>		
<b>Address</b>		
<b>Contact information</b>		
<b>Name</b>		Position:
<b>Phones</b>		E-mail:
<b>Sales Volume</b>		
<b>2020</b>		
<b>2021</b>		
<b>2022</b>		
<b>Name and signature Legal Representative</b>		