

# THE MADHYA PRADESH STATE AGRO INDUSTRIES DEVELOPMENT CORPORATION LIMITED

"PANCHANAN" 3rd FLOOR, MALAVIYA NAGAR, BHOPAL Phone (0755)- 2556857 EMAIL: mpagrohobpl @gmail.com

# NOTICE INVITING ONLINE E TENDER FOR SUPPLY AND COMMISSIONING VARIOUS INFRASTRUCTURES FOR CENTER OF EXCELLENCE

NURABAD DISTRICT MORENA

DUE DATE 28.08.2020



# THE MADHYA PRADESH STATE AGRO INDUSTRIES DEVELOPMENT CORPORATION LIMITED

"PANCHANAN" 3rd FLOOR, MALAVIYA NAGAR, BHOPAL Phone (0755)- 2556857

HO/ HORTI /2020-21/

Bhopal Dated 13.8.2020

# ONLINE E-TENDER FOR SUPPLY AND COMMISSIONING OF VARIOUS INFRASTRUCTURES

On-line E-tender is invited under e-tendering system for SUPPLY AND COMMISSIONING of various infrastructures up to 2.00 PM on 28.08.2020 along with Earnest Money Deposit, from eligible suppliers as detailed in the E-tender documents, which is available at www.mpagro.org and <a href="https://www.mptenders.gov.in">www.mptenders.gov.in</a>. Amendments if any, will be published on above website. No further notification will be published in the news paper.

Dy. General Manager (Horticulture)



# THE MADHYA PRADESH STATE AGRO INDUSTRIES DEVELOPMENT CORPORATION LIMITED

"PANCHANAN" 3rd FLOOR, MALAVIYA NAGAR, BHOPAL

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# E-TENDER DOCUMENT FOR SUPPLY AND INSTALLATION OF VARIOUS INFRASTRUCTURES

This document contains 30 pages as below:

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# Meaning of the words in the document

The Corporation	M.P. State Agro Industries Development Corporation Ltd.
E Tender	Online Tender invited for this purpose
Beneficiary/ Consignee	Assistant Director Horticulture Morena cum Mission Secretary, District Horticulture Mission Morena
Application forms/ the document	Application forms and all other relevant annexure documents
Applicant / tenderer /offerer	The Manufacturer / Authorized Distributor as per eligibility criterion mentioned in this document who submit online tender for supply and commissioning of various infrastructures as per document
The supplier	Applicant / tenderer whose rates are approved and an agreement for supply & commissioning of various infrastructures has (have) been executed with the Corporation under this E tender
EMD	Earnest Money Deposit
SD	Security Deposit
Department	Directorate of Horticulture and Farm Forestry Madhya Pradesh Bhopal and Mission Director, State Horticulture Mission Madhya Pradesh Bhopal
Managing Director	Managing Director of M P State Agro Industries Development Corporation Ltd Bhopal
Various infrastructures	Infrastructures mentioned in this document

#### A. DISCLAIMER

Though adequate care has been taken in the preparation of this E tender document, the tenderer should satisfy himself that the document are complete in all respect. Intimation of discrepancy, if any, should be given to M.P. Agro before date mention under this E tender document. Due to restriction imposed in context to COVID 19 pre-bid meeting is not being arranged, therefore Intimation of discrepancy or queries may be sent through e mail. If M.P. Agro receives no intimation, it shall be deemed that the tenderer are satisfied that the document is complete in all respects.

#### **B.** E-Tender Process

The Rates for supply and Commissioning of various infrastructures are invited under E- Tender system and bidding process will have following steps:

Tender Fee	Infrastructure-wise mentioned in this document
EMD	Infrastructure-wise mentioned in this document

#### **Stages of Bidding**

Process	Scheduled date	Scheduled time	
Purchase of E- Tender	13.08.2020 to 28-8-2020	up to 2.00 PM	
Due date for receipt of Queries or	17-08-2020	2.00 PM	
suggestions from Applicant			
(tenderer) if any pertaining to terms			
& conditions mentioned in E tender			
Pre Bid Meeting	No Pre-Bid meeting is	scheduled due to restriction	
	imposed in context to COV	VID 19	
Due date for uploading reply to	18.08.2020	4.00 PM	
queries or suggestions			
Start of Bidding	20.08.2020	5.00 PM	
Closing of bid	28.08.2020	2.00 PM	
Date and time for submission of	28.08.2020	5.00 PM	
hard copies of signed E tender			
documents with required annexures			
/documents under E tender			
Opening of Technical Bid	29.08.2020	02.30 PM	
Opening of Financial (Price) Bid	Date & time will be communicated to eligible bidders		

Each stage will take place on the date and time mentioned against them.

#### **Prologue:**

Department of Horticulture is in process to set up Centre of Excellence for Vegetable at Government Farm Village- Nurabad, District-Morena, Madhya Pradesh. This center requires various infrastructures such as Hi-Tech Green house, Naturally Ventilated Poly-houses, Insect Proof Net-houses, Walk-in Tunnels, Vermi Compost units etc. To supply & commission of such the infrastructures, E-Tender is invited

#### C. Scope of Work

It covers supply and Commissioning, After Sales Services, Repair and Maintenance.

#### E. INSTRUCTION OF TENDERER:

The rates are invited under e-tendering system from the manufacturers/distributors. The tenderer are required to read carefully the terms and conditions and upload the E tender document duly signed as a token of acceptance of terms & conditions, after affixing their digital signatures.

E tender document and relevant annexure shall be uploaded in JPG or PDF format only, in minimum resolution of 600 DPI. Document uploaded in other format will not be considered.

Scanned copies of all desired documents mentioned in Qualification Criteria and EMD must be uploaded. Tenderer are required to submit hard copies of complete technical bid including qualification criteria and related documents/technical literature/Boucher duly signed (except Price Bid) along with proof of EMD.

Hard copies of these documents must be dropped in e-Tender drop box placed at Office of the Managing Director M P State Agro Industries Development Corporation Limited, 3<sup>rd</sup> floor of Panchanan Bhawan, Malviya Nagar, Bhopal, before last date and time of submission of tender. If restriction imposed due to COVID 19, relaxation will be granted.

All documents uploaded on website must be clear and readable. In case of any non clarity of uploaded documents or any dispute over documents uploaded online in E-Tender, the hard copies submitted by the offerer shall be treated final.

Tenderer are advised to upload their offer well in time without waiting for last date of offer submission in order to avoid congestion or any other unforeseen circumstances.

Dy. General Manager {Horticulture}

#### **GENELRAL TERMS AND CONDITIONS**

#### 01- PROCEDURE FOR RATE CONTRACT

- 1.1 The Corporation invites E tender for supply and commissioning of various infrastructures as specified in Annexure 6 (A-G who fulfils eligibility criterion mentioned therein,
- 1.2 Not more than one offer will be accepted from any Applicant/ Manufacturer. If any individual participating in the offer, representing more than one firm in one or different names and it comes to our knowledge at any point of time, all such offer will not be entertained and shall be liable for rejection.

#### 02- AVAIBILITY OF E-TENDER DOCUMENT

The document is available on website www.mptenders.gov.in and www.mpagro.org of the corporation for viewing. The E-Tender is to be uploaded online at <a href="https://www.mptenders.gov.in">www.mptenders.gov.in</a>

#### 03- SUBMISSION OF E-Tender

The Corporation invites online E tender for supply and commissioning of various infrastructures as mentioned in this document.

- 3.1 All the Mandatory Documents to be uploaded (Self Certified with Seal and signature) as per list in **Annexure 9** shall be uploaded in JPG or PDF format only, in minimum resolution of 600 DPI. Document uploaded in other format will not be considered.
- 3.2 Self-attested hard copies of all Mandatory Documents along with signed copy of E Tender duly signed must be dropped in E-Tender drop box placed at Office of the Managing Director M P State Agro Industries Development Corporation Limited, III rd floor of Panchanan Bhawan, Malviya Nagar, Bhopal, before last date and time of submission of offer. If restriction imposed due to COVID 19, relaxation will be granted.
- 3.3 The Envelope of Hard Copies shall be submitted in a sealed cover super scribed with words "E Tender for supply and Commissioning of various infrastructures
- <u>4.</u> Technical information regarding eligibility
  - 4.1 Envelope should contain documents as mentioned in this document.
  - 4.2 Hard Copies received in the offer box up to due date and time will be opened on due date and time as mentioned already. In case of any non clarity of uploaded documents or any dispute over documents uploaded online in E-Tender, the hard copies submitted by the offerer shall be treated final.

The Corporation will not be responsible for any delay on any account in receipt of offer. If the offer is received after the specific date and time even if the delay in receipt was caused in postal transit or any other reason, whatsoever. On-line offer will be open on due date and time as mentioned in Annexure 1 point B in the presence of the representative of firms who wishes to be present. Date of opening of Financial Offer (price bid) will be intimated to all eligible bidders.

#### 05- E-Tender DOCUMENT

The Offerer is expected to read carefully all instructions, conditions of the E-Tender Document, Performa agreement, Specifications, all annexure, Failure to comply with the requirements of offer submission will be at the offerer risk. Offers that are not substantially responsive to the requirements of the E tender documents will be rejected. The Offerer has to submit Affidavit as per Annexure 4 on non-judicial stamp paper of Rs 500.

#### 06- EARNEST MONEY DEPOSIT (EMD):

Offerer has to deposit required Earnest Money Deposit (EMD) as mentioned at annexure 6 (A-G) only online.

- (i) Earnest Money of all unsuccessful Offerer will be returned. No interest is payable on the amount of EMD at the time of refund.
- (ii) Earnest Money shall be forfeited if the offer is withdrawn.
  - a. At any time prior to its rejection,
  - b. Before or after the acceptance is communicated to the Offerer.
  - c. If the selected Offerer fails to execute the agreement within prescribed time limit.
  - d. If it is found that false documents/information are submitted.
- (iii) The EMD will remain with the Corporation during the currency of the contract and/or till successful execution of all the order placed during the currency of the contract and will be refunded to the supplier without interest in case of no dispute.
- (iv)- Earnest money of successful Offerer will be adjusted against Security Deposit (SD) at the time of the execution of the agreement.

#### 07- SECURITY DEPOSIT (SD):

- (i) The Security deposit will remain with the corporation during the currency of the contract and will be refunded to the supplier without interest in case of no dispute.
- (ii) Security deposit will be forfeited in case of failure of supply of the material as mentioned in the purchase order, in time and as per the approved specifications or for any breach of terms and condition of the agreement and E tender.
- (iii) The security deposit will be refunded after the successful execution of all orders during currency of the contract period provided no dispute; claims or complaints exist for settlement without interest.

#### 08- TECHNICAL SPECIFICATION:

Technical Specifications are given in Annexure 6 (A-G) Supplier has to supply items as per the specification.

#### **09- QUOATING OF RATES:**

- 9.1 The tenderer must submit rates online only as per format given in Annexure 7. The rates should be inclusive of supply and commissioning of infrastructures.
- 9.2 Rates for Infrastructures Should be given on Turn Key Basis i:e the rates must include the cost of material, cost of installation, all the taxes whatsoever, corporation margin (5% of rates offered) and F.O.R. destination.
- 9.3 The offerer should quote their lowest price, in accordance to the condition mentioned in clause No. 10. The Supplier shall have to offer consolidated price for each project component mentioned in the format for different sizes separately. The price should be inclusive of all except applicable taxes.

#### **10- REASONABILITY OF RATES:**

Offerer shall have to offer his lowest rates for the offered item.

- 11- **NEGOTIATIONS:** It is clarified that normally, no rate negotiation will be done and therefore the offerer should quote their lowest prices only. However the Managing Director of the Corporation may decide to give counter offer of the rates decided by the corporation to all eligible offerers.
- **12- VALIDITY OF APPLICATION**: Application received in against this E tender are valid for acceptance for 3 months from the last date of Submission.
- 13- VALIDITY OF RATE: The Rate Contract against this E tender is valid up to 6 months.

#### **14- EXECUTION OF AGREEMENT:**

- (a) The successful offerer shall have to execute an agreement as per **Annexure 8** with the Corporation. The agreement will be executed on non-judicial stamp paper of Rs. 1000/-the cost of the same will be borne by the offerer
- (b) The Corporation shall intimate the successful offerer regarding acceptance of his offer and inform him to execute an agreement. In case the offerer fails to execute agreement within time limit the EMD deposited by offerer shall be forfeited. After executing agreement, the term **offerer** will be replaced by the term **supplier.**

#### 15- PLACEMENT OF ORDER:

1. The Managing Director at Head office /Regional Manager of the Corporation shall place purchase order to the supplier.

#### 16- SCHEDULE AND MODE OF SUPPLY / PAYMENT

- 1. The supplier has to supply and install the ordered Green House/Net House/ Low Tunnel within 60 days from the receipt of order of the Corporation.
- 2. In special case, supplier may request in writing to Dy. Director Horticulture of the district (under intimation to district office of the Corporation) for extension in time limit mentioned above( in point 16.1). On receipt of such request, Dy. Director Horticulture may extend time limit and inform in writing to supplier as well as to the Corporation.
- 3. Failure on the part of the supplier for supply/installation, may lead to forfeiture of the Security Deposit and the rate contract shall stand cancelled and agreement terminated.
- 4. If any dispute regarding the quality / quantity of the material supplied, the Corporation will make payment after settlement of the dispute only

#### **PAYMENT**

On successful installation of protected cultivation infrastructure the payment shall be released on "Payment after Payment" basis. (i:e on receipt of payment from consignee the corporation will make 90% payment of invoice to supplier.

Remaining 10% payment will be released after completion of warranty.

#### 17- TARNSIT INSURANCE:

The Supplier will arrange for Transit Insurance and Material supplied should be covered under Transit insurance for Road Risk, Theft, Pilferage, and Non Delivery Risk (RRTPND).

#### 18- WARRANTY

Warranty required for various infrastructure have been mentioned at annexure 6(A-G)

- **19- TRAINING:** Official posted at Center of Excellence Nurabad District Morena will be imparted one day training. During training, the supplier shall demonstrate operation as well as maintenance of Infrastructures.
- **20- AFTER SALE SERVICE**: The supplier shall be fully responsible for the satisfactory performance of various infrastructures during the warranty period.
- **21- TESTING FOR QUALITY**: If required, Testing will be carried out by third party for which expenditure on testing will be borne by supplier. In case, components used in infrastructure found substandard in first testing, the supplier will be penalized as decided by the Managing Director of the Corporation.
- **23-** Submission of E tneder shall deem to be the acceptance by the Offerer of the all the terms and conditions contain herein.

- 24- The Managing Director of the Corporation reserves the right to accept or reject any or all the offers without assigning any reason whatsoever at any time prior to the award of the contract, without incurring any liability to the affected offerer and any obligation to inform the affected offerer of the grounds.
- **25- PURCHASE PREFERANCE**: As per the policy of the State Govt. in respect of purchase of material for the use of Corporation purchase preference to the extent of 30% shall be given to those Manufacturers who belong to the SC/ST category. A self certified photocopy of certificate issued by competent Authority.
- **26- INSPECTION:** The Managing Director may decide to inspect the Production / Quality Control Facilities of the offerer before or after the execution of agreement. If any time it is found that the information submitted by Offerer/Supplier is not according to the documents submitted the Managing Director reserves the right to reject the offer or terminate the agreement.
- 27- The Managing Director of The Corporation reserves the right to impose penalties at his discretion for breach of the terms and conditions (commensurate with the losses incurred) which may be forfeiture of SD and/or debarring the supplier for maximum period of 5 years to supply all materials, whatsoever may be, through this corporation.
- 28- Managing Director of the Corporation reserves the right to amend or replace or change any condition without any notice, in exigencies required to do so.
- 29- In case of any amendments including extension of due date will be published on Corporation's website www.mpagro.org, only and no further notification will be made in the news paper. Accordingly interested bidders are advised to keep close watch on the Corporation's website in their own interest. It is also to be noted that any such amendments will be a part of the Documents and will be binding on the bidder and it will be presume that the bidder has satisfied himself about such amendments
- **30- Arbitration:** In case of any dispute arising between the supplier and Corporation the matter shall be referred to General Manager of the Corporation. In case the supplier is not satisfied with the decisions of General Manager the matter shall be referred to the Managing Director of the Corporation who will act as sole arbitrator finally passes his verdict, which will be binding, to supplier and Corporation.
- 31- For all legal proceedings the district court Bhopal will have jurisdiction.
- 32- It is the discretion of the Managing Director of the Corporation to accept/reject the application without assigning any reason thereof.

Dy. General Manage {Horticulture}

#### **ANNEXURE-3**

### **Applicant COMPANY PROFILE**

Sr.	Particular	Detail
1	Name of Organisation	
2	Nature of the Organisation	
a	In case of Public/Pvt. Ltd company (Certified copy of Certificate of incorporation for companies & Memorandum and Articles of Associations)	
b	In case of Partnership Firm (Partnership deed)	
С	In case of Proprietorship (Registration certificate, Factory registration, DIC – industrial registration)	
d	In case of society  (Certified copy of registration deed with objects of constitution of society)	
e	In case of Corporation (Authenticated copy of the parent statute)	
3	Address with Phone No. and Fax No	
4	E mail	
5	Name and Contact details of the Authorised Person	
6	Any other details in support of your office	
7	PAN (attach attested copy )	
8	TIN	

Seal and Sign of			••	•
AUTHORISED SIGNAT	$\mathbf{C}$	R	7	

#### **AFFIDAVIT**

We	hereby offer for the	supply of	 Conforming to
the Specifications as mentioned in E to	ender.		

We undertake to supply such quantities of material as per Specification as mentioned in E tender, as we may be called upon to supply and under the conditions here-to enclosed during the allotted period from the date of execution of the agreement on the rates agreed upon, at the places to be specified by the M.P. State Agro Industries Development Corporation Limited within the specified delivery period.

We undertake that our firm has neither been Blacklisted/Debarred by any Government / Government Undertaking /Bank nor penalized on the same ground. We also undertake that no legal proceeding is pending in any Courts on the same grounds.

We undertake that the rates given to the Corporation are the lowest price, in accordance to the prevailing rates of the Company / their other authorized dealer & market condition. In case of any dispute or discrepancy in the submitted rates we will be sole responsible. In such cases the Corporation will be free to recover the losses or impose penalties as decided by the Managing Director of the Corporation.

We hereby agree to abide by and fulfill all the terms and conditions of contract annexed hereto and in default thereof to forfeit and pay to the M.P. State Agro Industries Development Corporation Limited, the penalties or sum of money mentioned in the said conditions.

I have read and fully understood the terms and conditions of supplies etc. mentioned in the documents.

Na	me :				
Des	ignatio	n:			
Sig	nature	with (	Office	Seal.	.)

Witness:

1.

2.

Note: To be submitted on non judicial stamp of Rs 1000.00

#### **Annexure 5**

# Authority to submit Tender (On Producer company's letterhead)

To,			
	The Managing Director		
	M.P.State Agro Industries Development Corpo	ration Ltd.	
	Panchanan Bhawan, 3rd Flore,		
	Malviya Nagar,		
	Bhopal		
Sub :	Authority to submit Rate Contract Offer		
Dear	Sir,		
	I	Designation herebyto submit Rate Contract Offer M.	
Indus	tries Corporation Ltd on behalf of the company du		3
Tende	We hereby undertake that the Company shall er Document.	abide by all the terms and conditions as	s mentioned ir
	I further certify that I am authorized to issue the	is certificate on behalf of the company.	
order	If an order is placed with the authorized comp as per terms and condition of E tender	any as above, the company undertakes	s to supply the
		(Signature)	
		Name	
		Designation	
		Tel No	
		Mobile No	
		E mail	

#### 1- Climate controlled fan and pad Poly house 500 sq.m

#### A. Technical Specification

Climate controlled fan and pad Poly house 500 sq.m with benching system, boom irrigation, PAR lighting, heating, motorized shadenet and side vent, fan and pad cooling, auto weather station.

#### A fan and pad Poly house structure

Total Area: 576 sq.m; Type: Flange based technology. Facility should be 100% welding free.

Bay width: 9.6 m; No. of bays: 3nos; Greenhouse width=28.8m;

Greenhouse Length= 20m=gutter length;

Gutter height: 4 m; Ridge height: 5.5 m; Grid size: 9.6m x4 m;

Shape: Gothic; Gutter slope: 1-2 % provided in civil work;

Double Door entry Room: 3m x 3m.x2.43m. (LxWxH); Seedlings production capacity: approximately 2,00,000 seedlings/cycle;

#### Main features:

- a) Complete Pre-machined Structure and cladding with **fan and pad Poly house** sheet 6 mm thick multiwall UV stabilized material on top and sides;
- b) All Structures, Rafters, Purlins, Trusses are hot dip galvanized iii) And designed to take a wind load up to 120 km/hr.
- c) Design Loads: i) Wind Load Resistance: 130 km/hour. ii) Accessory Load Resistance: 10 kg/sq. m

<u>Frame Works Structure</u>: Its assembly style without any welding point. All main parts are hot dip galvanized steel tube with zinccover 275g/m2.; Will be having following components: Columns: (Rectangular Profile), Corner Columns: (Double Column, Rectangular Profiles), GI Gutters, Arches (Pipes), Arch Column Clamp (Galvanized Steel Sheet), Crop Bar (Galvanized Pipe), Corner Reinforcement (Rectangular Profile), Column-Arch Reinforcement (Galvanized Pipes), Column-Column Reinforcement (Galvanized Pipes), H – Reinforcement Galvanized Rectangular Profile), X-Reinforcement (Galvanized Pipes), Crop Bar-Arch Reinforcement (GalvanizedPipes).

Pipe sections to be used for different Structural Member or equivalent will be as below, given structure size in OD:

- a) Pillar:  $70\text{mm} \times 70\text{mm} \times 2\text{mm}$  thickness hot galvanized rectangular tubes. Distance between pillars to pillars 4m. Arc to Arc spacing: 2m.
- b) Arc:  $50 \text{mm} \times 50 \text{mm} \times 2 \text{mm}$  thickness.
- c) Ridge: 50mmx50x2mm thickness.
- d) Roof purlins 38mmx38mmx2mm thick, purlin to purlinspacing 1.6m
- e) Trusses bottom member: 42mmX2mm
- f) Crop bar: 42mmX2mm thickness
- g) Trusses tie: 32mm tube structural member fitted with Zn plated nuts and bolt.
- h) Gutter: single sheet 248mm wide and 1.5mm thick molding hot galvanized steel plate
- i) Roof beam: 40x30x2mm hot galvanized rectangular tubes
- i) Bolts and Nuts: DIN Steel
- k) Fasteners and other metallic parts: Includes all the elements required for joining and water tightens components (such as fittings, clamps, screws and nutsplated against corrosion).

#### Pre Entry Room & Doors: a) Ante Room/Vestibule: The hardening chamber will have a specific Pre Entry Room of size- $3m. \times 3m. \times 2.43m.$ (L×W×H), made by fan and pad Poly house 6mm and galvanized tubular frame, PCC flooring. b) Sliding Doors: 1.5 m. wide & 2m. tall single door complete with polycarbonate sheet glazing, top & bottom tracks, jambs, flashings & installation hardware. c) Air curtain: auto on/off when door opening/closing. CLIMATE CONTROL SYSTEM C BASED: control system to sense, control, record andmonitoring the following parameters-Light (photoperiodic control), Temp, R.H., Thermal Screen inside and Boomer etc. Computer hardware / Software with accessories. CLIMATE CONTROL SOFTWARE: Climate compartment withmulti-day average radiation sum program to achieve an averageambient temperature during one or more 24-hour periods; Measuring and controlling of temperature and humidity, a) Control heating system, Control of side vent motor based on running time, b) Control program with temperature settings to start the fan system; c) On/off control of exhaust fan step d) On/off switching air inlet control with input for safety contact to release the exhaust fan step e) Inside curtain control with shading/energy functions f) Control of misting pump g) Control of misting valve for humidification h) On/off control of air circulation fans i) Sensors to record temperature and RH at 4 location in greenhouse and recordd continuously in the computer. Forced Cooling System: Axial Flow Fan 1250mm, 06 numbers, Three phase, with damper D mechanism, HD motor fixtures and a 2000 litre water tank to distribute and collect water from pad, standard PCC base for water tank, shelter for wetting pad pump if not submersible, celpads complete 6" thick 28.0m long, 5' height with Cooling pad, 4"size, frame made of Auminium channel with male female extruded hinge, back openable for easy pad servicing and maintenance. $\mathbf{E}$ Trolley for grown up seedling handling 03 numbers F Complete Electrification $\mathbf{G}$ Air circulation fan:- Horizontal air circulation fan 230V, 50HZ, 6500cfm capacity with SS housing and fixture- qty. 3nos Н Water Applicator: for irrigating the plants one boomer with 3 ways nozzle, holding span rail/rod in a bay, with trolley, automation panel, sensors, movable track and transfer track, Water boomer nozzles span is adjustable height-wise. Adjustable range of water applicator span: From Lowest 1.67 m. (up to a normal human eyeheight) to nearly 4.5m.1 No. I Internal Screen:- Motorized Internal 50% aluminet Screen mechanism using Gear Motor with Inbuilt limit switch for smoothcontrol, Handspike driving shaft, Rolling axes, Pull Rod Clamp, Directing clamp, aluminium pipe, polyester wire having with high abrasion strengthwhich results smooth operation & long durability, J Side wall & Ventilation: - motorized operated sensor based, driving shaft, Rack Arc & Pinion, Shaft support plate, covered with 40x40mesh Nylon net with UV stabilized from inside to

	prevent insect Entry inside the chamber generally used during power failure. Window lift up to 1m wide & length as per chamber □s length. Remaining part polycarbonate wall. 02 numbers.
K	Nursery Tray Holding Station: Inside the greenhouse galvanized support frame 20mm dia pipe for legs & rectangular pipe top & aluminum T-Sections, so as to hold the seedling trays in flat position. Growing benches will be planed to utilized maximum area.
L	Civil work for PC greenhouse:  a) Wide based brick/solid concrete block 1□ below earth□s surface and 2□ above earth□s surface, as kick-board 9" wide. b) Frame base block height: 3□x9"x9"each with plinth protection 6□wide 6" thick. c) Pathway/Floor: Construction of PCC Pathway in ratio of 1:5:10 for base and 1:3:6 top layer, between the all benches and filling of aggregates (20-35mm) below benches with provision of proper drainage facility. d) Plinth protection:- 2□wide 6"high cemented (PCC) plinth protection around the climate controlled Greenhouse.
2.1	Thermal trays 198 cell and portrays 99 cell 2000 & 4000 no. each to run the units for two cycles
2.2	Hardening unit for secondary hardening of seedling: 1536sq.m. with boom irrigation, benching system, fogging system.

#### B. Eligibility Criteria

The following are the minimum eligibility criteria for submission of E- tender

- 1. The Firms should have minimum FIVE years of experience in India in establishing COE on protected cultivation structures and their operations and also Establishment of Automated plug seedling production system (at least 5 units) in reputed Govt./Semi Govt. organization / Institutions / SAUs. They must upload purchase order/work orders proof in support of this. At least one work order date has to be within the last FIVE years before the last date of tender submission.
- 3. The Firms should have the experience of hand holding support to COE/ Automated plug seedling production for at least 2 years (Minimum 3 such type of project). Turnover during the past three years (Financial year 2017-18, 2018-19, 2019-20)
- 4. The Firms should be minimum Rs.30 cr. each year. Audited Profit and loss account and balance Sheet should be enclosed.
- 5. The Firms should have valid PAN & TIN
- 6. The offerer has to submit copy of all the relevant documents.
- C. Tender Document fee

Rs .5000.00

D. Earnest Money Deposit

Rs.16,500.00

# 1- Naturally ventilated Polyhouse: Area: 1008 Sq.

### A. Technical Specification

S. No.	Technical Details of Components	Units	
3	Naturally Ventilated Polyhouse for cultivation of Tomato, Capsicum, cucumber 1008 sq. m	2 Nos.	
A	General specification: a) Poly house size: 36mX28m (LXW) = 1008sq.m. b) Width: 03 Bays of 8m each+ 2 Corridors of 2.0m each=28m. c) Lenght: 36m. d) Grid size: 8m x 4m, Side Height:4m, Centre Height: 6m, e) Gutter slope: 1.5-2% provided in civil work. f) Type: Flange based technology, Structural member fitted with zinc plated nuts, bolts, clamps, fastners etc., 100% welding free. g) All Structures, Rafters, Perlins, Trusses are hot dip galvanized iron steel. h) Design to take a wind load up to 130 km/h.,		
В	Hot dip galvanized Steel Structure:  1) Using tubular structure or equivalent sections. Pipe sections to be used for different Structural Member will be as below or equivalent:  Foundation Pipe: - 60 mm O.D. GI steel pipe 3mm thick.  Column Pipe: 76 mm O.D. x 2.0 mm thickness GI steel pipe.  Arch pipe: 43mm O.D. x 2mm thickness GI steel pipe.  Truss Bottom pipe: 60 mm O.D x 2mm thickness GI steel pipe.  Purlin pipe: 42mm O.D x 2mm thickness GI steel pipe.  Corridor Support pipes: 60 mm O.D x 2mm thickness GI steel pipe.  g. Gutter: single sheet 248mm wide, 150mm depth, and 1.5mm thick molding hot galvanized steel plate.  2) Nuts and other metallic parts: Includes all the elements required for joining and water tightens components (such as fittings, clamps, screws and nuts plated against corrosion).		
C	Cladding: Attaching the Plastic on Roof of <b>Polyhouse</b> & pre entry room: Ginegar 200 micron UV stabilized 5 layer poly film having 85% light transmission, five or more layered, anti-drip. This is attached with the structure by the spring, GI profile, SDS.		

#### **D** Side wall & Ventilation:-

- b) Insect net: side wall to be covered with the single width 40x40 mesh monofilament nylon insect net (120gsm polysack/garware).
- c) Rollable polyfim:
- i) Outer side to the nylon net, provide rollable 200 micron UV stabilized standard poly film with suitable rolling pipe shaft and clip.
- ii) For easy and complete manual roll up and down, suitable manual roll up unit with chain arrangement is to be fixed to one end of rolling pipe along with guiding GI vertical pipe. Vertical guard pipe has to be fixed to other end of the rolling shaft to prevent the oscillation/wobbling due to wind.
- III) Polyfilm and insect net are attached to the structure by GI profile and separate spring..
- d) Top Ventilation:- Top ventilation fixed type 1m height covered with 40x40mesh nylon net, Arc suitably overlapped to prevent rain splash.

#### E Ante room/Pre Entry Room & Doors:

- a) Ante Room of size- 2.41m. × 2.41m. × 2.43m. (L×W×H) 01 No.,
- b) Doors: Sliding Doors 1m wide & 2m high single door complete with polycarbonate sheet glazing, top & bottom tracks, jambs, flashings & installation hardware, 02 numbers, outer door lockable.
- d) Floor: PCC (1:6:8) 75 mm thick, then CC (1:2:4) 50 mm thick, then 25mm thick cement plaster finished on top provided with disinfection solution holding trough.
- e) Tractor door: 2.4m wide and 3.0m ht at convenient location fabricated from rectangular section, to be insect proof, hinged lockable double door.
- F Internal Screen:- 50% alumni net/thermal net manually retractable with UV ropes, rings/hook and pully etc for easy retraction
- G Drip Irrigation System Inline Pressure Compensated (PC) drip lateral 16mm OD, discharge 2LPH, dripper spacing 30cm, lateral laid out at a spacing of 0.75m, PVC pipes 6kg/cm2; 40mm OD connected at both end of the inline drip lateral, PVC fittings and valves 10kg/cm2 pressure rating, air release valve, pressure gauge, PVC valves, flush valves for flushing of sub main 04 numbers, inlet connected to common pumping, filtration &fertigation unit.

#### **H** Fogging System:

- a) Four way anti-leak foggers with 28lph discharge which gives very fine droplet size, PVC pipes of 6 Kg/cm2
- pressure rating of various sizes, 10kg/m2 pressure rating fittings and valves, PVC ball valves, Flush valves for flushing of sub main, suitable overhead supply pipe, with pressure gauge.
- b) Plastic storage tank 1000L (with auto filling and stopping arrangement from RO unit), high head motor, starter, timer
- based operation, control panel for fogging motor, independent fogging system with tank and pump for individual polyhouses. Storage tank placed on 150mm thick cement concrete floor and all weather protection to motor if not submersible motor.

I	Crop Support: Horizontal G.I wire grid at 3.0m above ground level with 10 gauge GI wires and tightners at a spacing of 0.75m in the direction of gutter originating from crop support brazings at both gable ends. 6mm steel wire rope to be fixed to support the GI wire at a spacing of 4m across the gutter direction with column support
J	Civil Work: a) Frame base column (Column foundation): Galvanized pipe 60mm OD with PCC Grouting (1:2:4) block, each block size $3 \square x 1 \square x 1$ . b) Ante room flooring: mentioned above.
K	Electrical Wiring. All wires will be of copper and desired load and switches imported make, extra switches also provided as standby.  Each poly house has own electric line with control panel and MCB and will be underground in PVC pipe complete set with A grade work, connected to central electricity supply UG cable.
L	Rain water harvesting: Gutter end to be connected to 160mm (6") PVC pipe,4kg/cm2 with proper funnel/accessories till the ground level & then connecting to 200mm (8") UG PVC pipe.

- 1. The Firms should have minimum FIVE years of experience in India in establishing COE on protected cultivation structures and their operations and also Establishment of Automated plug seedling production system (at least 5 units) in reputed Govt./Semi Govt. organization / Institutions / SAUs. They must upload purchase order/work orders proof in support of this. At least one work order date has to be within the last FIVE years before the last date of tender submission.
- 2. The Firms should have the experience of hand holding support to COE/ Automated plug seedling production for at least 2 years (Minimum 3 such type of project). Turnover during the past three years (Financial year 2017-18, 2018-19, 2019-20)
- 3. The Firms should be minimum Rs. 30 cr. each year. Audited Profit and loss account and balance Sheet should be enclosed.
- 4. The Firms should have valid PAN & TIN
- 5. The offerer has to submit copy of all the relevant documents.
- C. Tender Document fee Rs . 5,000.00
  D. Earnest Money Deposit Rs.37,400.00

### 1- Insect Proof Net Houses for Vegetable growing of area 1000 Sq. mtr

### A. Technical Specification

S. No.	Technical Details of Components	Units
5	Installation of Insect Proof Net Houses for Vegetable growing of area 1000 Sq. mtr.	2 units
A	General specification: Structure:- Wire rope structure with Flat roof:-Insect Proof Net house size:- Number of bays 03 Nos., Bays width:9.6m. Total Width = 9.6x3+Coridoor 2.5x2=5m=33.8m Net house length 7x4m=28m+ 2.5x2=5m=33m Grid size: 9.6m x 4m.; Uniform Height: 4m.; Corridor:2.5 m each side.	
В	Specification: a) Hot galvanized steel structure: using galvanized iron column and G.I. Wire rope of different size in combination for support the 40 mesh and fixed with customized UV stabilized clips. b) Pipe sections to be used for different structural member will be as below: i) Galvanized steel columns: minimum 3 mm thick ii) Foundation: galvanized steel pipe 3mm thick. iii) Nuts and other metallic parts: Includes all the elements required for joining (such as fittings, clamps, screws and nuts plated against corrosion). c) Covering Material:- All top & side and ante room sides covering with 40x40mesh, U. V. stabilized, Insect proof imported opti-nets.	
C	Ante room/Pre Entry Room & Doors: a) Ante Room of size- 2.41m. × 2.41m. × 2.43m. (L×W×H) 01 No., b) Doors: Sliding Doors 1m wide & 2m high single door complete with polycarbonate sheet glazing, top & bottom tracks, jambs, flashings & installation hardware, 02 numbers, outer door lockable. d) Floor: PCC (1:6:8) 75 mm thick, then CC (1:2:4) 50 mm thick, then 25mm thick cement plaster finished on top provided with disinfection solution holding trough. e) Tractor door: 2.4m wide and 3.0m ht at convenient location fabricated from rectangular section, to be insect proof, hinged lockable double door.	
D	Drip Irrigation System – Inline lateral 16mm ,2.0 lph@30 cm emitter spacing, lateral laid out at a spacing of 0.75m, PVC pipes 6kg/cm sq. Pressure rating of different sizes , Screen filter, pressure gauge, PVC valves, flush valves for flushing of sub main , connected to common pumping, filtration & fertigation unit etc.	
E	Manually operated internal screen with UV rope, pulley etc.	

Fogging System: a) Four way anti-leak foggers with 28lph discharge which gives very fine droplet size, PVC pipes of 6 Kg/cm2 pressure rating of various sizes, 10kg/m2 pressure rating fittings and valves, PVC ball valves, Flush valves for flushing of sub main, suitable overhead supply pipe, with pressure gauge. b) Plastic storage tank 2000L (with auto filling and stopping arrangement from RO unit), high head motor, starter, timer based operation, control panel for fogging motor, combined fogging system for 3 nethouses. Storage tank placed on 150mm thick cement concrete floor and all weather protection to motor if not submersible motor. Crop Support: Horizontal G.I wire grid at 3.0m above ground level with 10 gauge GI G wires and tightners at a spacing of 0.75m in the direction of gutter originating from crop support brazings at both gable ends. 6mm steel wire rope to be fixed to support the GI wire at a spacing of 4m across the gutter direction with column support. Н Civil Work: Side anchor will be fixed on 1.8m long and 18mm dia MS RODE Side wire fixed on CC Piller of 60cmx60cm x 200cm. Peripheral column will be stake on iron rod fixed on cc column of 30x30x45cm. Inside column will be insurt into the soil 90cm and rest on 1' long GI angle (2nos)

- 1. The Firms should have minimum FIVE years of experience in India in establishing COE on protected cultivation structures and their operations and also Establishment of Automated plug seedling production system (at least 5 units) in reputed Govt./Semi Govt. organization / Institutions / SAUs. They must upload purchase order/work orders proof in support of this. At least one work order date has to be within the last FIVE years before the last date of tender submission.
- 2. The Firms should have the experience of hand holding support to COE/ Automated plug seedling production for at least 2 years (Minimum 3 such type of project). Turnover during the past three years (Financial year 2017-18, 2018-19, 2019-20)
- 3. The Firms should be minimum Rs. 30 cr. each year. Audited Profit and loss account and balance Sheet should be enclosed.
- 4. The Firms should have valid PAN & TIN
- 5. The offerer has to submit copy of all the relevant documents.
- C. Tender Document fee Rs .5,000.00
  D. Earnest Money Deposit Rs.28,400.00

- 1- Advance Fertigation system Auto water fertilizer mix 2 units
- **A.** Technical Specification\_ Advance Fertigation system Auto water fertilizer, automatic weather station, Temperature, RH and other sensors/Tensiomenters

#### **FERTIGATION SYSTEM:** For Open field crops

Computerized multichannel fertigation and irrigation system. (Centralized Automatic) It consists of Fertigation Machine with EC/Ph Control- 1nos., Irrigation Controller – 1nos., with complete hardware and software, BAFO cable for connect, within controller and computer, control and safety valves, Sol. Valve Plastic and , Pressure Relief Valve Plastic , Auto Electric Panel For Irrigation Pumps, polymer tank, Stock solution tank 500ltrs each -5 set with solenoid control valve, Computer, Chair and cable connection to open field polyhouses net houses, and walk in tunnel.

#### **Main Features**

- The system should extremely accurate and reliable, preventing water and fertilizer waste while reducing environmental pollution. it ensures very precise and homogeneous nutrient dosing for greenhouse crops. it is a modular CE-compliant dosing system that easily integrates with multiple third-party control and monitoring systems.
- It always injects a uniform quantity of nutrients while performing perfect EC and pH control.
- It can accommodate a wide variety of dosing channels for fertilizer and concentrated/diluted acid.
- the system accommodates a wide variety of system pumps, peripherals and accessories to meet a vast range of applications and infrastructure constraints.
- B) automatic weather station: Connect with the fertigation system, RH, Temperature, Wind speed, rain sensor, Sunshine etc
- C) Temperature, RH and other sensors/Tensiomenters (15cm and 30 cm in each location-8Nos.) in all the greenhouses/net houses/open field /weather station etc to be integrated to a central computer/server to record the data continuously.

- 1. The Firms should have minimum FIVE years of experience in India in establishing COE on protected cultivation structures and their operations and also Establishment of Automated plug seedling production system (at least 5 units) in reputed Govt./Semi Govt. organization / Institutions / SAUs. They must upload purchase order/work orders proof in support of this. At least one work order date has to be within the last FIVE years before the last date of tender submission.
- 2. The Firms should have the experience of hand holding support to COE/ Automated plug seedling production for at least 2 years (Minimum 3 such type of project). Turnover during the past three years (Financial year 2017-18, 2018-19, 2019-20)
- 3. The Firms should be minimum Rs. 30 cr. each year. Audited Profit and loss account and balance Sheet should be enclosed.

- 4. The Firms should have valid PAN & TIN
- 5. The offerer has to submit copy of all the relevant documents.
  - a. The offerer has to submit copy of all the relevant documents.
- C. Tender Document fee Rs .5,000.00
- D. Earnest Money Deposit Rs.86,200.00

#### 1- Auto Sand filter and Accessories

#### A. Technical Specification

These filters offer excellent protection for surface water that contains organic contaminants. Equipped with a 3-dimensional filtration body they provide deep filtration that is known to be the most efficient for all water types. Equipped with a very efficient back flush process they can be used with low pressure and relatively low flow rates. They are made from composite materials with no metal parts, so this makes them resistant to chemicals and acids and guarantees they are built to last. And finally, they have a small footprint so any infrastructure needed in order to position them in your farm is minimized.

#### B. Eligibility Criteria

- 1. The Firms should have minimum FIVE years of experience in India in establishing COE on protected cultivation structures and their operations and also Establishment of Automated plug seedling production system (at least 5 units) in reputed Govt./Semi Govt. organization / Institutions / SAUs. They must upload purchase order/work orders proof in support of this. At least one work order date has to be within the last FIVE years before the last date of tender submission.
- 2. The Firms should have the experience of hand holding support to COE/ Automated plug seedling production for at least 2 years (Minimum 3 such type of project). Turnover during the past three years (Financial year 2017-18, 2018-19, 2019-20)
- 3. The Firms should be minimum Rs. 30 cr. each year. Audited Profit and loss account and balance Sheet should be enclosed.
- 4. The Firms should have valid PAN & TIN
- 5. The offerer has to submit copy of all the relevant documents.
- C. Tender Document fee Rs .5,000.00
- D. Earnest Money Deposit Rs. 26,000.00

Irrigation & Fertigation auto water ferti-mix (for All structures) multichannel fertigation and irrigation system. (Centralized Automatic)

#### A. Technical specification

It consists of Fertigation Machine with EC/Ph Control- 1nos., Irrigation Controller - 1nos., with complete hardware and software, BAFO cable for connect, within controller and computer, control and safety valves, Sol. Valve Plastic and , Pressure Relief Valve Plastic , Auto Electric Panel For Irrigation Pumps, polymer tank, Stock solution tank 500ltrs each -5 set with solenoid control valve, Computer, Chair and cable connection to boom irrigation of primary and secondary seedling houses,

Centralized weather data collection and retrieval system:

- a) Centralized computer/server/data logger to continuously record and retrieve all the weather data collected in different poly-house structures, open field and automatic weather station.
- b) Temperature, RH and other sensors/ Tensiometers (15cm and 30 cm in each location-8Nos.) in all the greenhouses/net houses/open field/weather station etc to be integrated to a central computer/server to record the data continuously.

#### B. Eligibility Criteria

- 1. The Firms should have minimum FIVE years of experience in India in establishing COE on protected cultivation structures and their operations and also Establishment of Automated plug seedling production system (at least 5 units) in reputed Govt./Semi Govt. organization / Institutions / SAUs. They must upload purchase order/work orders proof in support of this. At least one work order date has to be within the last FIVE years before the last date of tender submission.
- 2. The Firms should have the experience of hand holding support to COE/ Automated plug seedling production for at least 2 years (Minimum 3 such type of project). Turnover during the past three years (Financial year 2017-18, 2018-19, 2019-20)
- 3. The Firms should be minimum Rs. 30 cr. each year. Audited Profit and loss account and balance Sheet should be enclosed.
- The Firms should have valid PAN & TIN
- 5. The offerer has to submit copy of all the relevant documents.
- C. Tender Document fee

Rs 5,000.00

D. Earnest Money Deposit

Rs. 28,000.00

#### Annexure 6 -G

#### **Diesel** Generator **Set**

#### A. Technical Specification

- 1. Operating capacity 63 KVA make Kirlosker/Mahindra or equivalent make with Automatic on/off panel, change over, earthling, exhaust pipe, cable connections to mains and feeders, Shelter with platform for Generator and sound proof enclosure, earth in and internal cabling complete.
- 2. Complete installation from Transformer with change over switches, Platform, Fencing, Earthing, fuses switches, MCB, input and output feeders etc.
- 3. Complete Main Electrical And Plumbing Works: Feeder pillars, Junction boxes, control panels switches, MCBs and UG cabling interconnecting all the units from main electricity receiving point of the facility with additional 50m supply line to the facility.

#### B. Eligibility Criteria

The following are the minimum eligibility criteria for submission of E- tender

- a. Tenderer should have valid registration as Supplier/ Manufacturer of Diesel Generating Set
- b. An Tenderer should have valid PAN & TIN
- c. Minimum Turn Over Rs 3.00 Cr
- d. The tenderer should have established 5 Nos Diesel Generating Set in reputed Govt./Semi Govt. organization / Institutions / SAUs. Please attach copy of order in support.
- e. The offerer has to submit copy of all the relevant documents.
- C. Tender Document fee

Rs 5,000.00

D. Earnest Money Deposit

Rs. 75,000.00

#### Annexure 7

### **FINANCIAL OFFER**

### 01. NAME OF THE OFFERER

\_\_\_\_\_

SI. NO	Item Description	VARIETY	Quantity	Units	BASIC RATE inRs	GST AMOUNT	TOTAL AMOUNT Without Taxes In Rs		TOTAL AMOUNT In words
1	2	3	4	5	13	15	53	54	55
							-		

#### DRAFT AGREEMENT

DKAI'I A	UKEEMENT
State Agro-Industries Development Corporation M.P. hereinafter referred to as the 'Corporation context or meaning there of includes its successor AN	ND
M/s having its	office at
through Shri designation	
	less repugnant to the context and meaning thereof
includes its assigns, successors and administration	
WHEREAS the Corporation invited E ter	<u> </u>
	isaged in the terms schedule issued with the Rate
Contract Offer Document and purchased by the s	
•	11
	ted each and every term and condition contained in
the Rate Contract Offer Document, while submit	
nutual premises and undertakings hereinafte consideration this agreement witness and is her following documents shall form and be construct a. The Tender submitted by the suppose. Specifications (Bill of Material) to c. The letter of acceptance dated d. The offer submitted by the supplication of the supplication of the supplication of the submitted but in case of discrepancies and ambiguation. In this regard the decision of Managing I Corporation Limited shall be final.	olier including all the annexure attached thereto. for supply of (Attached) issued by the Corporation. er.
year referred to above.	
For Supplier	For
	M.P. STATE AGRO INDUSTRIES
	DEVELOPMENT CORPORATION LIMITED
Signature with Office Seal	DEPUTY GENERAL MANAGER (Horticulture)
Witnesses	Witnesses
1.	1.
2	2

# Annexure 9

# A. List of Mandatory Documents to be uploaded (Self Certified with Seal and signature)

SN	TYPE OF DOCUMENTS
1	Copy of E tender document duly signed and stamped as a token of acceptance of
	terms and conditions of the E tender
2	Copy of amendment (if any) duly signed and stamped as a token of acceptance of
	terms and conditions of the E tender
3	Applicant Company Profile as per Annexure 3
4	Affidavit as per Annexure 4
5	Authority to submit E-Tender as per Annexure 5
6	Valid Permanent Account Number (PAN)
7	Valid GSTN.
8	Document as Manufacturer/Supplier of Green House / Net House/ Walk in
	Tunnel / Registration with DTIC or Udyog Aadhar
9	C.A. Certificate to ascertain Minimum Turn over as per eligibility criterion
10	Other relevant documents to ascertain eligibility qualification as mentioned in
	Annexure 6 (A to G)