

**West Bengal State Food Processing
&
Horticulture Development Corporation Ltd.**

(A GOVT. OF WEST BENGAL ENTERPRISE)

MAYUKH(2ND FLOOR)

BIDHANNAGAR, KOLKATA-700091

Phone: (033)23587357/23343973

NOTICE INVITING E-TENDER

No. 495/FPHDC/HORTI/1573/2017-18

Dated: 20.11.2017

E-Tenders are invited from the reputed manufacturer having sufficient experience for erection and setting up of Hi-tech Green House , Construction of Musroom Production Unit in different district of West Bengal.

I.

1. Technical specification for Hi-tech Green House

General Features-:

Greenhouse Type	: Round Type Centrally ventilated (top ridge) designed structure.
Area	: Length – 16 M. Width – 6 M
Structural Component	: MS Pipes ISI marked fitted with MS clamps, nut bolts and aluminum channels.
Column Height	: 3 M
Ridge/Top Height	: 1 M
Side Ventilation	: 1.5 M
Span	: 6 M. X 4 M. grid;
Top Height	: 4 M

Specification of Components -:

Foundation : Columns are fitted over ground, "Inserts" & boded to insert pipe of 40.0 mm. O.D. X 2.0 mm thick MS Pipe, Length of insert 500 to 750 mm. PCC of 1:2:4 of 40 mm & fitting the pit with 1:2:4 concrete hand mixed with cement.

Structural Components (ISI Marked): Main Column 2" (ND = 50 mm)

Arch 1.25" (ND = 32 mm)

Top Purling 1" (ND = 25 mm)

Gutter Purling 1" (ND = 25 mm)

Others Purling 1" (ND = 25 mm)

Entrance: 1 gates by MS Frame door 2 MTR X 1.0 MTR.

Green House Cladding Material: UV stabilized diffused 200 micron thickness, UVA Clear 5 layer film. Anti Virus, Thermic, Anti Drip, Anti Dust (Imported materials)

Shed Net-: 50% White shade net below gutter (Inside)

Bio Net (Imported)-: 1.5 M width in side wall

Poly film fitting component -: Standard roll up unit with ¾" Pipe & locking with ¾" Plastic Clamp

UV Poly Cover Locking: Aluminum Profile 1.2 mm with 2.30 mm thick G.I (PVC Coated) Zig Zag locking wire

Mulching -: Green House floor cover with 500 mic Black Mulch Film

2. Construction of Musroom Production Unit measuring 50 ft. X 20 ft.
[Musroom Production Unit Diagram is available in the office of the undersigned]

Terms & Condition

1. Two part bid will consists Technical & financial bid separately.
2. **The applicant should quote their rate inclusive of delivery up to Gram Panchayet level in West Bengal including packaging, loading, unloading and all other charges including all taxes if any.**
3. The bidders must submit the documents online which include PAN, VAT, P-Tax, GST No. and credential.
4. The documents submitted by the bidders should be properly indexed & digitally signed.
5. The bidders must have the credential for the above work in any govt. institution/ local bodies in West Bengal minimum worth Rs. 10 Lakhs during preceding 2 years in respect of item No. 1 and Rs. 5 lakhs for item no. 2.
6. The prospective bidder must have to deposit as earnest money of Rs. 5,000/- by pay order / Demand Draft on any nationalized Bank in favour of the West Bengal State Food Processing & Horticulture Development Corporation Ltd (WBSFP&HDCL).
7. The tenderer must have infrastructure to provide post installation services in West Bengal.
8. Bids shall remain valid for a period not less than eighteen(18) months. The quantity of the items is to be considered in anticipation if supply for 18 months.
9. The intending tenderers are required to quote the rate online only. No offline tender will be entertained.
10. During the scrutiny, if it comes to the notice to the tender inviting authority that the credential(s) and/or any other paper(s) has/have been of any bidder found incorrect/ manufactured/ fabricated, that bidder will not be allowed to participate in the tender and that application will be rejected outright. The West Bengal State Food Processing & Horticulture Development Corporation Ltd. reserves the right to cancel the N.I.T. due to unavoidable circumstances and no claim in this respect will be entertained.
11. Before issuance of the WORK ORDER, the tender inviting authority may verify the credential(s) and/ or other document(s) of the lowest tenderer, if found necessary. After verification, if it is found that the document(s) submitted by the lowest tenderer is/are either manufactured or false, the work order will not be issued in favour of the said Tenderer.
12. The intending tenderer is required to quote the rate in figures as well as in words.
13. Conditional / incomplete tender will not be entertained.
14. The accepting authority reserves the right to reject any or all the tenders without assigning any reason whatsoever and he will not be bound to accept either the lowest tender or any of the tenders.
15. Payment will be made on submission of Bill in duplicate along with the completion certificate issued by the concerned District officer or from the competent Authority & also on receipt of payment from the concerned District Authority.
16. Completion of work: the work must be completed within 15 days from the date of issue of work order.

17. The Tenderer must have unit for construction/ manufacturing of structure of required items in West Bengal. Such units will be inspected by the Authority after technical bid, if required.

18. IMPORTANT DATE AND TIME SCHEDULE:

S1. No.	PARTICULARS	DATE & TIME
1.	Date of uploading (Publishing) of N.I.T. Documents (Online)	20.11:2017
2.	Documents download start date (Online)	20.11:2017
3.	Documents download end date (Online)	05.12:2017up to 12 PM
4.	Technical Bid proposal submission start date (Online).	20.11:2017
5.	Pre bid meeting	28.11.2017at 3 PM
6.	Bid Submission end date (Online)	05.12.2017up to 2 PM
6.	Technical bid opening date	07.12.2017 at 3 PM

MANAGING DIRECTOR
W.B.S.F.P.&H.D.C.Ltd