Request for Proposal (RFP) for supply and installation of drip irrigation system to be located at the Maize Doubled Haploid Facility at ARS-Kunigal, Karnataka

In partnership with the University of Agricultural Sciences (UAS)-Bangalore, the International Maize and Wheat Improvement Center (CIMMYT) is establishing a Maize Doubled Haploid Facility at Agricultural Research Station (ARS), Kunigal. ARS-Kunigal is located about 70 km from Bengaluru and about 10 km from Kunigal town on the Bengaluru-Hassan highway. This is a call to submit proposals for supply and installation of drip irrigation system at this facility.

Requirements

1. Establish a drip irrigation system over 5 acres for maize as specified below:
   a. Crop spacing 0.7 m x 0.2 m
   b. 

<table>
<thead>
<tr>
<th>Block</th>
<th>Length (m)</th>
<th>Width (m)</th>
<th>Area (Sq m)</th>
<th>Acres</th>
</tr>
</thead>
<tbody>
<tr>
<td>A6</td>
<td>210</td>
<td>33</td>
<td>6930</td>
<td>1.75</td>
</tr>
<tr>
<td>G4</td>
<td>94</td>
<td>29</td>
<td>2726</td>
<td>0.70</td>
</tr>
<tr>
<td>G5</td>
<td>126</td>
<td>30</td>
<td>3780</td>
<td>0.95</td>
</tr>
<tr>
<td>G6</td>
<td>171</td>
<td>29</td>
<td>4959</td>
<td>1.25</td>
</tr>
<tr>
<td>Total</td>
<td></td>
<td></td>
<td></td>
<td>4.65</td>
</tr>
</tbody>
</table>

   Water source: Tube well

2. Dripper spacing 20 cm
3. Layout plan to be submitted (will be kept confidential)

Proposal Submission

1. Signed and stamped proposals on company letterhead should be in the name of “CIMMYT India” and scan copy needs to be submitted through email (see Sl. No. 5 below)

2. For ease of evaluation, the proposal should be segregated into:
   a. Basis of Design & Technical specifications
   b. Bill of quantity & price schedule; applicable taxes should be mentioned separately
   c. Commercial Terms & Conditions with a clear mention of terms of payment
   d. Exclusions
   e. Warranty, after-sales service and annual maintenance

3. Delivery and installation timeframe should be specified
4. Warranty should be mentioned
5. Validity of Quotation: 90 days
6. Payment T&C: Not more than 50% advance; balance after delivery & satisfactory installation
7. The scan copies of the following documents should be attached:
   a. Cancelled cheque
b. Tax ID (PAN Card & GSTIN)
c. Official letter of registration.
d. Proof of address of the Company
e. ID of the legal representative of the Company
f. Previous experience with relevant clientele (list them)

8. **Submission Address:** Through Email -- CIMMYT-BISA.procurement@cgiar.org

9. **Last date of submission:** August 17, 2021

For any clarifications call Dr. B. Vivek, Regional Maize Breeding Coordinator; Mobile +91-8008288289

Hiring of the service provider will be done at the sole discretion of CIMMYT.