



Government of Jammu and Kashmir
Directorate of Horticulture Rajbagh Srinagar, Kashmir-190008
Tele-Fax: 0194-2311287/2311484

EXPRESSION OF INTEREST

Expression of Interest (EOI) in sealed covers are invited for selection of Executing Agency of National / International repute who will be responsible for the establishment of Centre of Excellence on Horticulture (Fruit) at Zawoora Orchard, Kashmir based on Indo-Dutch technology. The detailed terms and conditions can be obtained from <http://Jktenders.gov.in>. The sealed offers should reach the undersigned by or before 2nd of March, 2017 upto 4.00 PM. The undersigned reserves the right to reject all or any offers without assigning reasons what so ever.

Sd/-

**Director Horticulture (Kashmir)/
Mission Director (MIDH)**



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Cost of EOI Document	Rs. 2,000/ in cash / DD in favour of <u>Accounts Officer, Directorate of Horticulture, Kashmir</u>
Release of EOI Schedules	17-02-2017 (2.00 PM)
Pre-Bid Presentation (Individually)	27-02-2017 & 28-02-2017
Last Date of Submission of EOI	02-03-2017 upto 4.00 PM
Date of opening of EOI	04-03-2017 at 2.00 PM
Place of opening	Directorate of Horticulture, Kashmir, Rajbagh-190008 Opp. Presentation Convent School.



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Horticulture is the main stay of live hood in Jammu & Kashmir State. In order to have a strategic development of Horticulture sector advanced technologies developed across the globe have to be introduced and adopted for the up-liftment of farming community in order to enhance the GSDP of Jammu and Kashmir State. The innovative technologies in the temperate regions particularly technologies developed by the Dutch people in the production of temperate fruit crops have be found to be beneficial in increasing the productivity besides, impact of the total production.

The Directorate of Horticulture intends to establish a center of Excellence at Zawoora Orchard Srinagar, Kashmir wherein cultivation of various Horticulture crops will be taken up utilizing Indo-Dutch Technologies such as cultivation of various fruit crops in the High Density format, protected cultivation in respect of various remunerative crops etc. Expression of Interest (EOI) in sealed covers are invited for selection of executing agency of national/International repute who will be responsible for the establishment of various requisite structures, establishment of High Density Orchards for various fruit crops like Apple, Pear, Cherries, Prunes etc and to give a handhold support for upto 3 years after the completion of structures. Interested agencies may download the Offer (EOI) including format of Technical Offers and details of different activities etc. to be undertaken from the Departmental website <http://Jktenders.gov.in>. The bidders are at liberty to visit the site before the date of Pre-Bid presentation. The offer should be submitted in sealed cover with supported documents. The Offers will be opened on 04.03.2017 and the Financial bids will be invited separately as per detailed documents from those bidders who will qualify the Technical evaluation and fulfill the eligibility criteria and submit the documents required for qualification. The quotationers or their authorized representatives shall remain present during opening of the Offers (EOI). The undersigned reserves the right to reject all or any Offer without assigning reasons what so ever. EOI are invited for selection of Executing Agency of National / International repute who will be responsible for designing, establishment of structures, technology stabilization for cultivation of crops which are mentioned and to give hand hold support up to **a period of 3 years** after commissioning of the project.

EOI documents including terms & conditions, specifications can be obtained from the Directorate of Horticulture, Kashmir/Mission Director (MIDH) on payment of a demand draft of **Rs. 2,000.00 (Rupees Two Thousand only)** drawn in favour of **Accounts Officer, Directorate of Horticulture, Kashmir**. Or can be downloaded from Govt. e-procurement website <http://Jktenders.gov.in> . In case of forms downloaded from website, DD for an amount of Rs. 2,000/- (Rupees Two Thousand only) has to be attached with the form at the time of submission. The offer should be submitted in sealed cover with supported documents.

The agency/organization should have the following minimum requisite experience and qualification and will have to submit the following documents which are mandatory as eligibility criteria:

Eligibility Criteria	Documents required for Pre- qualification
<ul style="list-style-type: none"> • It should be an organization with the experience of establishing High Density Orchards of various temperate fruit crops. • Experience in installation of the protected structures and cultivation thereof. • The agency should have qualified team related to the establishment of High Density Orchards in various format in respect of training, pruning techniques etc. • Experience in protected cultivation of raising Horticultural crops and propagation of fruit plants under control conditions. • The organization should have an experience in the installation of Micro-irrigation/fertigation systems. • The organization should be acquainted with the integrated approach on management of temperate fruit crops with a coherent transformation of weather station database as tool for the management of diseases/pests. • The organization should have minimum of. Rs. 2000.00 Lakh of annual turnover. 	<ul style="list-style-type: none"> • Non-refundable D.D. of Rs.2000/- towards cost of Tender papers drawn in favour of Accounts Officer, Directorate of Horticulture, Kashmir, Rajbagh Srinaagr-190008 • Copy of Valid Service Tax Registration, Certificate along with copy of challan deposit. • Copy of PAN Card for Income Tax with upto Date challan. • Copy of ISO certificate. • Turnover of the firm for last three financial years duly certified by Chartered Accountant ending on 31st December, 2016. • Copy of the work order confirming execution of similar nature of work not less than Rs.300 Lakh as a single order. • Design and plan of action in soft and hard copy etc. • Documents showing execution of similar type of works in India. • Work experience in similar climatic conditions like that of Jammu & Kashmir. • Use of accessories from internationally acclaimed suppliers. • Proof of collaboration with Dutch technology or any other reputed foreign agency. • Copy of the presentation (soft/hard).

Sd/
**Director Horticulture (Kashmir)/
Mission Director (MIDH)**

Technical Offer

Activities that will be undertaken by the Agency/Firm:

A. Establishment of the following infrastructures with successful cultivation under the prevalent climatic conditions on site.

- Development and complete layout of the land in the significant blocks over an area of about 13 Hectares.
- Laying and cultivation of pome fruit orchards on the dwarf root stocks like M-9, B-9, Emmla MM-106, Emmla MM -111 and in case of Apple with requisite training systems and raising Pear and other Orchards on dwarf root stock like Quince-C BA-29 etc in V-Trellis design of High Density, moderate density formats over an area of 6 Hectares.
- Laying and cultivation of Cherry and other stone fruits in High Density/moderate Density formats over an area of 3 Hectares.
- Laying and cultivation of Nut crops like Walnut, Almond, Pistachio etc over an area of 3 Hectares.
- Laying and cultivation of fruit plants particularly temperate fruits under protected cultivation.
- Installation of protected structures alongwith the Green House and Shad House over an area of 450 Sq. meters and 180 Sq. meter respectively.
- Propagation of fruit plants like Apple, Pear and Stone Fruits etc over an area of 1 hectare.
- Propagation of fruit plants like Walnut, Almond, Kiwi, Olive, Pistachio Nuts, Hazel Nuts, Berries etc under controlled conditions in 450 Sq. meters capacity.
- Installation of Micro-irrigation regimes for raising quality fruit crops in an open and control conditions.
- Installation and transformation of database of high power weather station and its utilization for the management of various diseases/pests.
- Use of pneumatic pruners for the training/pruning of temperate fruit plants.
- Professional manpower for the establishment of latest soil testing facilities and their operational functioning.
- Professional manpower for disease diagnosis with knowledge of isolation techniques and management thereof.
- Latest machine in use for the cultivation of fruit plants.
- Installation of power backup facilities and its capacities to be given.

B. Three years hand holding support for the management of the crops and structures.

C. Sustainability of the project has to be described and proved.

Note: The agency/firm will be responsible for ensuring all the activities to be accomplished for smooth functioning of the Centre of Excellence. The agency will also be responsible and made accountable for any kind of lapse in smooth conduct of the various activities. The agency/firm will also deploy its manpower with proper knowhow to carry out the Programme.

Sd/-
Director Horticulture (Kashmir)/
Mission Director (MIDH)

ANNEXURE-I
Profile of the Organizations/Agencies

S.No.	Item	Details
1	Name of the agency / organization with details of address with phone, Tele-FAX number, Email Id and Website	
2	Past experiences for Establishment of Centre of Excellence for Horticulture, with documentary proof	[Separate sheet may be attached]
3	Proof in support of past experience of firm	
4	Proof in support of completion of same type of project in public sector and collaboration with Dutch technology in the Protected Cultivation	
5	List of key professionals with education & experience to be depute for the project	
6	Detailed Design & Drawing	
7	Component wise specifications and quality of material for Establishment of units at proposed Center of Excellence for Horticulture (Fruits) at Zawoora, Kashmir.	
8.	Any other specific information with regards to establishment of centre of excellence and Foreign collaboration in the establishment of various projects	

Date:

**Signatures of authorized Signatory
of the Organization
(Seal)**