

**THE PLANTATION CORPORATION OF KERALA LTD**

(An ISO 9001:2008 Company under Government of Kerala)

**REGISTERED OFFICE: KOTTAYAM-686 004**

Phone:0481.2578301-04, 2578306 (MD)

Web: pcklimited.in E-mail: pckltd@bsnl.in



**MD/80/16**

**29.01.2016**

**INVITING EXPRESSION OF INTEREST  
For  
Consultancy Services  
Hydroponic Vegetable Farm & Fodder Farm  
Kasaragod**

Inviting Expression of Interest from qualified and experienced persons\organizations in the same field as consultant for the implementation of proposed hydroponic vegetable and fodder farm at our Kasaragod estate. The details\terms and conditions can be had from our official site [www.pcklimited.in](http://www.pcklimited.in) or Estate office, Kasaragod (Phone:0499.4250223, Mob:+91 9496076070)

Last date of submission is on 12.02.2016, 03.00 PM.

**Managing Director**

# **Part- A**

## **TERMS & CONDITIONS**

### **CONSULTANCY FOR THE INSTALLATION OF HYDROPONIC VEGETABLE FARM IN 2 Acre & HYDROPONIC FODDER PRODUCTION UNIT FOR DAIRY FARM**

#### **1. The Company:**

**Plantation Corporation of Kerala Limited (PCK) (ISO 9001:2008 Certified Company)** is a Government of Kerala undertaking, with registered office at Kottayam, Kerala, which undertakes cultivation and harvesting produces of various cash crops like Rubber, Cashew and Oil Palm.

The company has seven rubber estates, four cashew estates, one oil palm estate, three rubber factories and one rubber wood processing factory and 4000 employees in roll. Now the company as part of diversification propose start a dairy farm at Kasaragod estate with a capacity of 100 cows. Two more similar farms will be established shortly. The company also proposes to start a 2 Acre hydroponic vegetable farm in the same estate.

#### **2. Name of work:**

Consultancy Services for the design & preparation of project report, identification of procurement of required materials, effective implementation of project and its supervision of hydroponic vegetable farm in 2 Acre using NFT technology and hydroponic fodder unit to cater to 100 cows in our dairy farm.

#### **2. Scope of the Work\Terms & Conditions:**

1. The Plantation Corporation of Kerala Ltd., decided to engage consultants for the implementation of hydroponic vegetable farm in 2 Acre and hydroponic fodder unit to cater to 100 cows in our dairy farm under construction. Both projects are at Kasaragod estate.
2. The proposal is to provide Consultancy Services for the design & preparation of project report, identification of procurement of required materials, effective implementation of project and its supervision of hydroponic vegetable farm at Periya division in 2 Acre using NFT technology and hydroponic fodder unit to cater to 100 cows in our dairy farm at Perla division, with adequate training to PCK employees for its continuous operations.
3. The consultants should be well experienced having the required know how in design & preparation of project report, identification of procurement of materials required for the projects, effective implementation of project and its supervision of hydroponic vegetable farm using NFT technology and hydroponic fodder unit and capability to impart adequate training for its continuous operations.
4. The design including preparation of engineering drawing, size & capacity, standard and technical specification and quantity of machine, material, equipment etc. Operating parameters and safety requirement, cultivation and harvesting method, selection of suitable vegetable crops etc.

5. Site feasibility analysis.
6. Preparation of DPR, Tender, documents (Two bid system), contract agreement, terms and conditions of O&M of the system.
7. Preparation of system implementation schedule.
8. Technical assistance for performance guarantee test.
9. Witness site performance and efficiency tests and to certify their compliance with the guaranteed parameters.
10. Issue project completion certificate.
11. Bid evaluation of the techno-commercial offers and provide recommendation for award of tender.
12. Finalizing the contract agreement between the successful bidder and PCK Ltd.
13. Scrutiny of electromechanical, electrical machinery and equipment and clearance thereon for implementation.
14. Visit to site during construction stage for overall check on implementation, construction, supervision, quality checks and suggestions for corrective measures.
15. The services of the consultants should be made available for a period till the date of successful implementation of both projects.
16. The period of completion of the Consultancy work till implementation should be mentioned in the offer.
17. The list of clients, experience and the back ground of the personnel\organization proposed for the work should be specified in the offer.
18. The consultant should quote the fee for the offer (% of project cost), specifying each item under separate heads.
19. The offer amount should be valid for a minimum period of five months.
20. Legal issues\disputes if any arising out of this consultancy work shall be at the jurisdiction of the courts at Kottayam.
21. The selection of the consultant will be at the full discretion of the Management.
22. A copy of these tender conditions should be signed, sealed and presented along with the offer as a token of acceptance.

## **Part- B**

### **3. Submission of quotations:**

- a) Last date : 12.02.2016; 3 pm.
- b) Address for submitting bid : The Managing Director,  
Plantation Corporation of Kerala Ltd.,  
Muttambalam P.O., Kottayam-686 004, Kerala  
Phone: 0481-2578306
- c) Super Scribe : Consultancy Services for Hydroponic Farm

### **4. The following documents are to be attached with Letter of Interest:**

- I. Signed copy of Terms & Conditions.
- II. Credentials.
- III. Bid (In percentage of project cost)

### **4. If you require further information on the assignment please feel free to contact:**

A.Unnikrishnan, Managing Director, Plantation Corporation of Kerala Ltd,  
Kottayam.686004. Mob:+91 9496076001, 0481.2578306

**MANAGING DIRECTOR**

## **Part C**

### **Financial/Price Bid**

<b>Sl.No.</b>	<b>Activity</b>	<b>Details</b>	<b>Amount (Rs)</b>
1	Consultancy Fees & Taxes if any.		
2	Terms of Payment		
3	Conveyance/travel		
4	Food, boarding & Lodging		
5	Other Expenses (if any)		
6	Time period for the work till commissioning of Projects.		

Signature :

Name of Bidder :

Designation :

Date :

Seal