EXPRESSION OF INTEREST FOR EVALUATION OF PLANTATIONS

NOTICE No- 10458 / Dated 08.7.2020

Expression of interest is invited from eligible consultancy firms/ NGOs for empanelment with Odisha Forest Development Corporation Ltd. (OFDC) to undertake independent evaluation of plantations raised by OFDC at various locations of Odisha during 2017-18 and 2018-19. The applicant should be a registered body in Odisha and should have past experience in forestry evaluation/ resource survey/ VSS level planning or evaluation. The detail scope of work, eligibility criteria, bidding and evaluation process etc. can be seen and downloaded from Corporation website www.odishafdc.com with effect from 09.07.2020. The last date of submission of E.O.I. is up to 05.00 PM of 28.07.2020.

For Odisha Forest Development Corporation Ltd.

Sd/
Managing Director

1. **Nature and scope of work**

The O.F.D.C. Ltd. has implemented plantations both in Blocks and Avenues, in different parts of Odisha funded by various organizations. An independent third-party evaluation to monitor and assess the achievement of the plantations in terms of physical and financial target and its objectives is planned to be taken up.

(i) All the avenue and block plantations raised by OFDC in Bhubaneswar (PL), Baripada (C), Angul (C-KL), Jajpur Road (C), Keonjhar (C-KL), Dhenkanal (C), Berhampur (C), Muniguda (C), Deogarh (C-KL), Jharsuguda (C-KL), Sambalpur (C-KL), Rourkela (C-KL), Bolangir (C-KL), Bhawanipatna (C-KL) & Jeypore (C-KL) Division (not handed over to the user agencies) will be evaluated.

(ii) Evaluation of plantation will be done through stratified random sampling in order to cover area under plantation as follows:-

   a) Evaluation of 40% area is to be made in the sites having 1001 to 3000 plants.

   b) Evaluation of 30% of area will be made in the sites having plant in between 3001 to 10000.

   c) For more than 10000 plants in a site, evaluation of 20% of planted area will be made.

(iii) Qualitative and quantitative sampling will be made preferably in sample plot
of sizes ranging from 0.2 ha. to 0.5 ha on block plantation in a way that in
every block plantation at least 3 samples plots shall be made for enumeration
and in case of Avenue plantation, alternative strips of 100 meters or in
multiples thereof will be taken as sample plots so as to cover the
representative area of sampling proportionate to the length of Avenue
planted.

(iv) Enumeration will be made to ascertain average height and growth of the
plants, overall quality of plants, species wise survival along with reason of
mortality/failure due to biotic factors grazing, illicit felling etc.

(v) Verification of plantation records, journals & area with GPS survey is to be
made in support of OFDC staff and community participation through rapid
rural appraisal. Effective plantation per ha. is to be found out. Site wise and
species wise performance is also to be reported. Size of the plant with
diameter is to be recorded.

(vi) Reports are also to contain general description, background of plantation,
Spacing maintained or not and timely operation carried out or not etc. Site
wise report is to be submitted with % of survival and photographs.

O.F.D.C. proposes to empanel competent agencies / NGOs for taking up
evaluation of plantation to determine the success and shortcomings (if any). The
empanelled agencies will be allotted plantation sites for taking up evaluation and
preparation of evaluation report in respect of the allotted division(s). The selected
agencies will take up necessary field survey for ascertaining the areas covered
under plantation and the status of the plantations in terms of the project
objectives. The work should be completed within 03 months positively.

2. Eligibility Criteria

   (i) Agency must be a registered body in Odisha with a mandate corresponding
to nature of the work stated above.

   (ii) Agency must have 10 years of working experience.

   (iii) Agency should have taken up survey/ evaluation / planning etc. at least for 03
forestry programme relating to plantations, landscaping, resource survey or
forest based planning evaluation.

   (iv) Preference will be given to agency with experience and focus on forest /
plantation/ resource mapping/ planning activities.

   (v) Agency should have trained forestry / agriculture personnel with experience
surveyors and analysts to take up the work.

3. Submission of technical bid.

   The technical bid shall be submitted by the applicant which should be
consisting of the following points:-

   (i) Profile of the organization in the format to be submitted in the filled-in
format as per Annexure -A along with copy of registration.

   (ii) Brief report on past experience involved in previous project with detail of
forestry programme / surveyed / evaluated etc. A sample copy of 3 project reports / plans relating to forestry to be attached.

(iii) Methodology for undertaking the work with time line.

The technical bid as in Annexure-A should be submitted in a separate sealed cover superscribing with “EXPRESSION OF INTEREST FOR EVALUATION OF PLANTATIONS (Technical bid)”.

4. Submission of Financial bid.

Financial bid will contain cost price towards Evaluation of Plantation as in Annexure-B and submitted in a separate sealed cover superscribing with “EXPRESSION OF INTEREST FOR EVALUATION OF PLANTATIONS (Financial bid)”.

5. Mode of submission of Application

The interested Firm/NGOs are to submit both the Technical bid envelop and Financial bid envelop in another sealed cover with superscribing “EXPRESSION OF INTEREST FOR EVALUATION OF PLANTATIONS” addressed to the Managing Director, O.F.D.C. Ltd. A/84, Kharvelnagar, Bhubaneswar -751001 by 05.00 pm of 28.07.2020 either through Regd/Speed post/Courier or drop in box kept for the purpose in the 1st floor of Corporate Office. The financial bid will be opened in case of Firm/NGOs qualified in the technical bid for short listing/empanelment.

6. Short listing /Selection for empanelment

A short list of eligible agencies will be empanelled by a selection committee constituted by OFDC. The short listing will be made on the basis of past experience manpower and understating of the evaluation process. In case of fluctuation per unit sites, cost per ha will be determined after due negotiation with all the shortlisted firms to determine a uniform fee for evaluation. The selected agency will be allotted specific area / division for required survey and documentation. Only short- listed agency will be called for further discussion. No queries in this regard will be entertained after short listing of the agencies. The short-listed firms will be intimated by e-mail only.

7. The selected firm will have to sign an agreement with the OFDC regarding terms and conditions of the contract and submission of deliverables.

8. The OFDC reserves the right to cancel the EOI notice for the selection of applicant at any point of time without assigning any reason thereof.

For Odisha Forest Development Corporation Ltd.

Sd/
Managing Director
To
The Managing Director,
Odisha Forest Development Corporation Ltd.,
A/84,Kharvelanagar, Unit-III,
Bhubaneswar,Odisha,
Pin-751001.

With reference to Notice number .......... dt. ............. . . . (Expression of Interest)
for evaluation of plantations of OFDC Ltd , I/we (Name) ................................................
of………………………………………………..
Address………………………………………………………………………….
……………………………………………………………………………………
District……………………………………….Pin………………………………., do submit
technical bid as below:-
1. Name of the Consultancy firm /NGO:-

2. PAN :-

3. Contact details :-
   a) Phone & Mobile number
   b) e-mail I.D.

4. Registration number & date:-

5. Name, Qualification & experience of persons engaged with the
   firms/NGO:-
   a)
   b)
   c)

6. Brief report on past experience involved in previous projects with
detail of forestry programme/surveyed/evaluated etc. (please attach proofs):-

7.List of documents attached:-

Date- Seal and signature of Consultancy Firms/NGO
FINANCIAL BID

To The Managing Director,
Odisha Forest Development Corporation Ltd.,
A/84, Kharvelanagar, Unit-III,
Bhubaneswar, Odisha,
Pin-751001.

With reference to Notice number .......... dt .......... (Expression of Interest) for evaluation of plantations of OFDC Ltd, I/we (Name) ...............................................................
of...............................................................
Address........................................................................................................
.........................................................................................................................
District..........................................................Pin.............................................., do submit financial bid as below:-

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<thead>
<tr>
<th>Item of Work</th>
<th>‘A’ Category (40% area) (1001 to 3000 plant)</th>
<th>‘B’ Category (30% area) (3001 to 10000 plants)</th>
<th>‘C’ Category (20% area) (10001 plants &amp; above)</th>
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<tr>
<td>Cost towards evaluator &amp; surveyor etc.</td>
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<td>Photo (at least 5 Nos.)</td>
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<td>Transport/Conveyance charges</td>
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<td>Data analysis/ Documentation/ Reporting</td>
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<td>Misc. contingency</td>
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<td>Total</td>
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Date -

Seal and signature of Consultancy Firms/NGO