

NOTICE INVITING REQUEST FOR PROPOSAL (RFP)

FOR

Selection of Agency for Evaluation of Projects Undertaken under
Compensatory Afforestation Fund Management and Planning Authority
(CAMPA) in the state of Odisha

NIT NO: 15157

DATE: 11/07/2018

Issuer:

Principal Chief Conservator of Forests & HoFF,
Aranya Bhawan, Bhubaneshwar-23

Phone: 0674-2302036

Email: campa.pccfOdisha@gmail.com

Address for Communication & Submission of Sealed Tender Documents:

Chief Conservator of Forest (CAMPA), 3rd Floor,
Office of the Principal Chief Conservator of Forests & HoFF,
Aranya Bhawan, Bhubaneshwar-23, Odisha

Phone-0674-2302036

Email: campa.pccfodisha@gmail.com

Compensatory Afforestation Fund Management and Planning Authority (CAMPA)

Aranya Bhawan, GD-2/12, Chandrasekharpur, Bhubaneswar, Odisha-23

Notice Inviting RFP for Selection of Agency for Evaluation of Projects Undertaken under Compensatory Afforestation Fund Management and Planning Authority (CAMPA) in the state of Odisha

No: Dated:

Principal Chief Conservator of Forests & HoFF, Bhubaneswar, Odisha, invites Technical and Financial Proposals from agencies of national repute for evaluation of projects undertaken under Compensatory Afforestation Fund Management and Planning Authority (CAMPA) as specified in this RFP Document

The RFP document can be downloaded from website of PCCF & HoFF, Odisha www.odishaforest.in, with effect from ----- and response to this tender shall be deemed to have been done after careful study and examination of this document with full understanding of its implications.

Interested agencies are requested to submit the details to the undersigned as per the schedule indicated in the Fact Sheet, by post (Registered / Speed) or by hand at the office of Chief Conservator of Forest (CAMPA), 3rd floor, O/o the Principal Chief Conservator of Forests & HoFF, Aranya Bhawan, GD-2/12, Chandrasekharpur, Bhubaneswar, Odisha-23. Based on the eligibility criteria as mentioned in the RFP, the applicant agency will be selected. CAMPA reserve its right to cancel/modify this tender at any stage without assigning any reason thereof.

For any further clarifications, please contact the CCF (CAMPA), Bhubaneswar, Odisha in Email at campa.pccfodisha@gmail.com.

Sd/-

Principal Chief Conservator of Forests & HoFF,
Odisha.

DISCLAIMER

The information contained in this Request for Proposal (hereinafter referred to either as “TENDER”) document provided to the Bidders, by the Compensatory Afforestation Fund Management and Planning Authority (CAMPA), Bhubaneswar, hereinafter referred to as CAMPA, or any of their employees or advisors, is provided to the Bidder(s) on the terms and conditions set out in this TENDER document and all other terms and conditions subject to which such information is provided.

The purpose of this TENDER document is to provide the Bidder(s) with information for evaluation of projects undertaken under CAMPA, Bhubaneswar. This TENDER document does not purport to contain all the information each Bidder may require.

This TENDER document may not be appropriate for all persons, and it is not possible for the CAMPA, their employees or advisors to consider the business/investment objectives, financial situation and particular needs of each Bidder who reads or uses this TENDER document.

Each Bidder should conduct its own investigations and analysis and should check the accuracy, reliability and completeness of the information in this TENDER document and wherever necessary obtain independent advice from appropriate sources. CAMPA, their employees and advisors make no representation or warranty and shall incur no liability under any law, statute, rules or regulations as to the accuracy, reliability or Completeness of the TENDER document.

CAMPA may, in its absolute discretion, but without being under any obligation to do so, update, amend or supplement the information in this TENDER document.

FACT SHEET (Tentative)

Sl. No	Milestone	Date
1	Request for Proposal (RFP) document made available to the applicants	11.07.2018
2	Last date for receiving queries	20.07.2018
3	Response to queries	24.07.2018
4	Last date for receipt of Technical and Financial proposals (Sealed Envelope)	01.08.2018 (upto 1.00 PM)
5	Opening of Technical proposals	01.08.2018 (at 3.30 PM)
6	Technical Presentation	To be intimated subsequently
7	Opening of Financial proposals of applicants who qualify pre-qualification (technical) criteria	To be intimated subsequently
9	Earnest Money Deposit (EMD) (Demand Draft)	INR 1, 50,000/-
10	Performance Bank Guarantee	5% of Total Professional Fee
11	Method of Selection	CQCBS
12	Contact Details	Chief Conservator of Forests (CAMPA), Office of the Principal Chief Conservator of Forests & HoFF, Aranya Bhawan, Bhubaneswar-23, Odisha

Note:

1. PCCF & HoFF, Odisha reserves the right to cancel or amend the Tender and/or scope & other terms and condition of this tender document. Please visit the website mentioned in the RFP document regularly from time to time for the same.
2. Proposals must be submitted before the date, time and venue mentioned in the Fact Sheet. Proposals that are received after the deadline will not be considered. **Proposal in soft format shall not be entertained**

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1. Background

The Compensatory Afforestation Fund Management and Planning Authority (CAMPA) Odisha was constituted vide Notification No. 13995/F&E dated 14.08.2009 with an objective of Conservation, Protection, Regeneration and Management of existing natural forests, Wildlife and their habitat and raising Site Specific compensatory Afforestation, Penal compensatory Afforestation etc.

The state CAMPA formulates Annual Plans of Operation (APOs) every year to carry out its operations in the forestry sector. The core activities of CAMPA include working plan prescription and plantations, forest protection, wildlife management, Ama Jangala Yojana and Sacred Groves while non-core activities comprise of research, development and capacity building, infrastructure development, Forest IT and working plan exercise

2. Objective of the Proposal

Under CAMPA, several activities have been taken up for preservation & development of natural forests, afforestation of degraded forest areas, forest protection, forest fire management, management of wildlife, capacity building, research & development, infrastructure development and other allied activities from 2009-10 till now. There is a need to technically evaluate these ongoing activities, and based on the learnings, plan the way forward. The third party will evaluate the CAMPA works undertaken as per annual plan of operations (APO) of 2009-10 to 2016-17. The present RFP is being floated to select an agency to carry out 3rd party monitoring of the CAMPA works

3. Scope of Work

The third party agency will carry out the following activities:

- Evaluation of CAMPA Annual Plan of Operations from 2009-10 to 2016-17
- This evaluation includes AR, ANR, Bald Hill, Avenue Plantations, Compensatory Afforestation works.
- Evaluation of Subsidiary Silvicultural Operations of Bamboo and timber
- Evaluation of Soil and Moisture Conservation Measures,
- Evaluation of Forest Protection and Fire Protection activities.
- Ama Jangal Yojana
- Wildlife Management
- Infrastructure Development
- Sacred Grooves
- Research, Capacity Building and forest IT.
- Any other works which are not specified here

Details of the various works done under CAMPA in different APOs is given at **clause-12**

Evaluation Parameters are detailed below:

- Evaluation should be done for 10% of the sampling sites; sampling intensity varies with the type of work being evaluated. The details are given individually at section 11.
- Collect the data required from concerned Range Office, DFO, Regional CCF office, or any other forest department office as per requirement of evaluation format
- Visit all the concerned forest areas as per RFP to physically verify and record CAMPA works in prescribed evaluation guidelines.
- Interview concerned officials, like Forest Range officer, DCF, CF and CCF, or as per the needs of the project.
- Prepare and submit periodical reports (financial and performance)
- At least three photographs from different angles / views per site along with geo coordinates and date should be included in the draft report and also submitted in soft copy.
- Any clarifications regarding sampling intensity, methodology and documentation may be sought from PCCF & HoFF, Odisha.
- Incorporate and revise the report based on comments received on draft report.
- Complete all activities in the assignment within the time period as per MoU.

4. Period of Contract

4.1 The third party agency will be hired for a period of one year.

4.2 If the selected agency fails to perform the functions as agreed upon in the contract to be signed with CAMPA or commit breach of any of the terms and conditions, provisions or stipulations of the contract, CAMPA shall take appropriate action including termination of the contract with the agency.

5. Pre Qualification Criteria

5.1 Eligibility requirements for the Agency

The invitation to Proposal is open to all applicants who qualify the eligibility criteria as given below:

Eligibility Conditions

Sl. No.	Basic Requirement	Specific Requirement	Documents Required
1.	Legal entity	Applicants eligible for participating in the assignment should be a single legal entity registered in India. a) A company registered under the Companies Act 1956, or a partnership firm registered under the relevant and prevailing law relating to partnership in India or b) An Agency registered under the Indian Trusts Act 1882 or c) An Agency registered under the Societies Registration Act 1860. or d) UGC recognized University or e) Reputed Government Institutions Agency/Firm must be in operation, continuously for the last 10 years in the field of Consultancy as on March 31, 2018	-Certificate of incorporation -Registration Certificate -GST Registration -PAN Number of the Agency
2.	Capacity	The Applicant Agency must have at least 30 full time professionals on its roll as on 31st March 2018	Certificate duly attested by the Director of the Company
3.	Earnest Money Deposit (EMD)	The applicant should furnish, as part of its proposal, an Earnest Money Deposit EMD of INR1,50,000 in the form of Demand Draft or Bank Guarantee in favour of Dy.C.F. (Hqrs), O/o PCCF & HoFF, Odisha	Original Demand Draft/Bank Guarantee
4.	Applicant's Experience	The applicant shall have experience of carrying out minimum of 5 third party evaluation of projects with fee involving more than Rs 2.0 lakhs, out of which at least there should be one forestry project evaluation.	Proof of engagement such as MoU/ Work Order/ Engagement Letter / LoA/Completion Certificate etc.
5.	Authorized Representative from Applicant	A Power of Attorney/Board Resolution in the name of person signing the proposal.	Original Power of Attorney/Board Resolution Copy
6.	Human Resource	The team should have required number of experts as specified in Clause 7 of RFP	Details of team members are to be provided

7.	Turn Over	Should have an average turnover of Rs 3.0 Crores (Three crores) in three preceding years in case of Private companies/Agencies	should furnish three years balance sheet, audited statement of accounts
8.	Blacklist	Should not have been blacklisted by any Department of Government of India or State Governments.	

6. Instructions to Applicant

6.1 General Conditions

- a All information supplied by Applicants may be treated as contractually binding on the Applicants, on successful award of the assignment by the PCCF & HoFF, Odisha on the basis of this RFP.
- b No commitment of any kind, contractual or otherwise shall exist unless and until a formal written contract has been executed by or on behalf of the PCCF & HoFF, Odisha. Any notification of preferred Applicant status by the PCCF & HoFF, Odisha shall not give rise to any enforceable rights by the Applicant. The PCCF & HoFF, Odisha may cancel the process at any time prior to a formal written contract being executed by or on behalf of the PCCF & HoFF, Odisha.
- c This RFP supersedes and replaces any previous public documentation & communications, and Applicants should place no reliance on such communications.

6.2 Definitions

Unless the context otherwise requires, the following terms whenever used in this RFP have the following meaning:

- a **“Applicant”** means Agency which submits proposal in response to this Request for Proposal document
- b **“Consultant” or “Advisor”** means the Agency, selected through competitive process in pursuance of this RFP, for providing the services under the Contract
- c **PCCF & HoFF, Odisha** means Principal Chief Conservator of Forests & Head of Forest Force, Odisha.
- d **“CCF(CAMPA)”** means the Chief Conservator of Forests, CAMPA, Bhubaneswar, Government of Odisha.
- e **“Contract”** means the Contract entered into by the parties for evaluation of projects undertaken by CAMPA

- f **“Personnel”** means professional and support staff provided by the Consultant/ Advisor to perform Services to execute the assignment and any part thereof
- g **“Proposal”** means proposal submitted by Applicants in response to the RFP issued by the PCCF & HoFF, Odisha, Government of Odisha for selection of Consultant
- h **“Services”** means the work to be performed by the third party agency pursuant to this RFP and to the Contract to be signed by the parties in pursuance of any specific assignment awarded by PCCF & HoFF, Odisha.

6.3 Compliance / Completeness of Response

- a Applicants are advised to study all instructions, forms, terms, requirements, appendices and other information in the RFP documents carefully. Submission of the Proposal shall be deemed to have been done after careful study and examination of the RFP document with full understanding of its implications.
- b Failure to comply with the requirements of this paragraph may render the Proposal noncompliant and the Proposal may be rejected. Applicants must:
 - a. Comply with all requirements as set out within this RFP.
 - b. Submit the forms as specified in this RFP and respond to each element in the order as set out in this RFP.
 - c. Include all supporting documentations specified in this RFP.
- c The Proposals must be complete in all respects, Indexed and Hard Bound. The page numbers must be clearly marked on each page and cross reference be indicated on the Index Page.

6.4 Applicant Clarifications

6.4.1 Queries

- a PCCF & HoFF, Odisha shall invite proposals from Agencies as per the details mentioned in the Fact Sheet of this document
- b The Applicants will have to ensure that their queries should reach to PCCF & HoFF, Odisha Bhubaneswar, through Email at address campa.pccfodisha@gmail.com, on or before last date of receiving queries as mentioned in Fact Sheet of this document through the e-mail of only authorized representative of the Applicant. It should be clearly mentioned in the Subject of email, that mail is for seeking clarifications on RFP. The queries should necessarily be submitted in the following format:

Section/Page No	Content of RFP requiring clarification	Change/Clarification requested	Remarks

- c CAMPA, Bhubaneswar shall not be responsible for ensuring that the Applicant's queries have been received by them. Any requests for clarifications after the indicated date and time shall not be entertained by CAMPA, Bhubaneswar.
- d The purpose of query clarification is to provide the Applicants with information regarding the RFP, project requirements, and opportunity to seek clarification regarding any aspect of the RFP and the project. However, CAMPA, Bhubaneswar reserves the right to hold or re-schedule the process.

6.4.2 Responses to Queries and Issue of Corrigendum

- a The CAMPA, Bhubaneswar will endeavour to provide timely response to the queries by uploading in website. No individual response to be given. However CAMPA, Bhubaneswar makes no representation or warranty as to the completeness or accuracy of any response made in good faith, nor does it undertake to answer all the queries that have been posed by the Applicants.
- b At any time prior to the last date for receipt of Proposals, may, for any reason, whether at its own initiative or in response to a clarification requested by a prospective Applicant, modify the RFP Document by a corrigendum.
- c The Corrigendum (if any) & clarifications to the queries from all Applicants will be uploaded on the website www.odishaforest.in. Any such corrigendum shall be deemed to be incorporated into this RFP.

6.5 Key Requirements of the Bid

6.5.1. Rights to terminate the process

- a PCCF & HoFF, Odisha may terminate the RFP process at any time and without assigning any reason. PCCF & HoFF, Odisha makes no commitments, express or implied, that this process will result in a business transaction with anyone.

- b This RFP does not constitute an offer by the PCCF & HoFF, Odisha. The Applicants' participation in this process may result in the engaging the Applicant towards execution of the Contract.

6.5.2 Earnest Money Deposit

- a Applicants shall submit, along with their Proposals, EMD of INR Rs.1,50,000/- , in the form of a Demand Draft issued in favour of Dy. CF. (Head Qrs) payable at Bhubaneswar .
- b EMD of all unsuccessful Applicants would be refunded within 60 Days of the Applicant being notified as being unsuccessful. The EMD, for the amount mentioned above, of successful Applicant would be returned upon submission of Performance Bank Guarantee as per the format provided in **Annexure IV**.
- c EMD amount is interest free and will be refundable to the unsuccessful Applicant without any accrued interest on it.
- d The Proposal submitted without EMD, mentioned above, will be summarily rejected.
- e The EMD may be forfeited:
 - i. If an Applicant withdraws or modifies the Proposal during the period of validity.
 - ii. In case of a successful Applicant, if the Applicant fails to sign the Contract in accordance with this RFP or submit Performance Bank Guarantee.
 - iii. If the Bidder is found to have submitted any information wrongly/manipulated/ hidden/fraud in the bid.

6.5.3 Submission of Responses

a. Technical Proposal (containing)

- i. EMD, Power of Attorney
- ii. Cover letter and response to Pre-qualification Criteria mentioned in Section 5 (in a separate sealed envelope)
- iii. Technical proposal as per technical evaluation criteria mentioned in Section 9 with supporting documents (in a separate sealed envelope. On the envelope, it should be clearly mentioned Technical Proposal for 3rd party Evaluation of CAMPA works)

b. Financial Proposal (containing)

- i. Cover Letter
- ii. Financial Proposal (10.3) **Annexure-III** in separate sealed Envelope. On the envelope it should be clearly mentioned Financial Proposal for 3rd party Evaluation of CAMPA works.

6.5.4 Authentication of Proposals

The Proposal should be accompanied by a power-of-attorney in the name of the signatory of the Proposal as per Annexure mentioned in this RFP.

6.6 Preparation and Submission of Proposal

6.6.1 Proposal Preparation Costs

The Applicant shall be responsible for all costs incurred in connection with participation in the RFP process, including, but not limited to, costs incurred in conduct of informative and other diligence activities, participation in meetings/ discussions/ presentations, preparation of Proposal, in providing any additional information required by to facilitate the evaluation process, and in negotiating a definitive Contract or all such activities related to the process. Will in no case be responsible or liable for those costs, regardless of the conduct or outcome of the process

6.6.2 Language

The Proposal should be filled by the Applicants in English language only. If any supporting documents submitted are in any language other than English, translation of the same in English language is to be duly attested by the Applicants. For purposes of interpretation of the documents, the English translation shall govern.

6.6.3 Late Proposals

- a Original hard copy of RFP document fees and EMD received after the due date and the specified time (including the extended period if any) for any reason whatsoever, shall not be entertained and shall be returned unopened.
- b The Proposals submitted by telex/ telegram/ fax/ e-mail etc. shall not be considered. No correspondence will be entertained on this matter.
- c PCCF & HoFF, Odisha shall not be responsible for any postal delay or non-receipt/ non-delivery of the documents. No further correspondence on the subject will be entertained.
- d PCCF & HoFF, Odisha reserves the right to modify and amend any of the above-stipulated condition/ criterion depending upon project priorities vis-à-vis urgent commitments.

6.7 Evaluation Process

- a PCCF & HoFF, Odisha Bhubaneswar will constitute a **Proposal Evaluation Committee to evaluate the responses of the Applicants. (PEC)**
- b The Proposal Evaluation Committee constituted by the PCCF & HoFF, Odisha shall evaluate the responses to the RFP and all supporting documents/

documentary evidence. Inability to submit requisite supporting documents/ documentary evidence, may lead to rejection.

- c The decision of the Proposal Evaluation Committee (PEC) in the evaluation of responses to the RFP shall be final. No correspondence will be entertained outside the process of evaluation with the Committee.
- d The Proposal Evaluation Committee may ask for meetings with the Applicants or may call for any information relating to technical details through mail to seek clarifications on their Proposals.
- e The Proposal Evaluation Committee reserves the right to reject any or all Proposals on the basis of any deviations.
- f Each of the responses shall be evaluated as per the criteria and requirements specified in this RFP under the Evaluation and Selection section.

6.7.1 Tender Opening

The Proposals submitted up to date and time mentioned in this RFP document will be opened by Proposal Evaluation Committee authorized by the PCCF & HoFF, Odisha in the presence of the Applicants or their representatives who may be present at the time of opening. The representatives of the Applicants should be advised to carry the identity card or a letter of authority from the Applicant agencies to identify their bonafide for attending the opening of the Proposal.

6.7.2 Proposal Validity

The offer submitted by the Applicants should be valid for minimum period of 180 days from the date of submission of Proposal.

6.7.3 Proposal Evaluation

Proposal evaluation and Selection will be carried out as per the specifications mentioned in the Section on Evaluation and Selection'.

6.8 Modification and withdrawal of Proposals

- a The Applicant is allowed to modify or withdraw its submitted Proposal any time prior to the last date prescribed for receipt of Proposals, by giving a written notice to PCCF & HoFF, Odisha.
- b Subsequent to the last date for receipt of Proposals, no modification of bids shall be allowed.
- c The Applicants cannot withdraw the Proposal in the interval between the last date for receipt of Proposal and the expiry of the Proposal validity period specified in the Proposal. Such withdrawal may result in the forfeiture of its EMD from the Applicant.

6.9 Proposal Forms

Wherever a specific form is prescribed in this Request for Proposal (RFP) document, the Applicant shall use the form to provide relevant information. If the form does not provide space for any required information, space at the end of the form, additional sheets shall be used to convey the required information. For all other cases, the Applicant shall design a form to hold the required information.

6.10 Local Conditions

- a Each Applicant is expected to become fully acquainted with the local conditions and factors, which may affect the performance of the Contract and/or the cost.
- b The Applicant is expected to know all conditions and factors, which may have any effect on the execution of the Contract after issue of letter of Award. The PCCF & HoFF, Odisha shall not entertain any request for clarification from the Applicant regarding such local conditions.
- c It is the Applicant's responsibility that such factors have been properly investigated and considered before submitting the Proposal. No claim, whatsoever, including that for financial adjustment to the Contract awarded under the bidding document will be entertained by the PCCF & HoFF, Odisha. Neither any change in the time schedule of the Contract nor any financial adjustments arising there-of shall be permitted by the PCCF & HoFF, Odisha on account of failure of the Applicant to know the local laws/ conditions. The Applicant is expected to visit and examine and study the location of Govt. offices and its surroundings and obtain all information that may be necessary for preparing the Proposal at its own interest and cost.

6.11 Contacting the CAMPA, Bhubaneswar or any of the bodies related to CAMPA

Any effort by an Applicant to influence the Proposal evaluation, Proposal comparison or Contract award decisions may result in the rejection of the Proposal.

Applicant shall not approach officers after office hours and/ or outside office premises, from the time of the Proposal opening till the time the Contract is awarded.

6.12 Tentative Schedule of Events

Tentative schedule of events shall be as per the dates and time given in the Fact Sheet.

6.13 Opening of Proposal

First, The Technical cover will be opened on date mentioned in fact sheet. The Financial Proposal may be opened in presence of technically qualified Applicants. Date of opening will be intimated to the qualified Bidders. The Evaluation Committee or its authorized representative will open the Proposals.

6.14 Deciding Award of Contract

- a The PCCF & HoFF, Odisha reserves the right to ask for a technical elaboration/clarification from the Applicant on the already submitted Technical Proposal at any point of time before opening the Financial Proposal.
- b The Applicant's name, the Proposal Price, the total amount of each Proposal and other such details, will be announced and recorded at the opening of Proposal.
- c After acceptance of LoA, Performance Security shall be deposited as specified in this document for signing an Agreement with PCCF & HoFF, Odisha
- d Special Condition for Awarding the Agreement:
 - i. PCCF & HoFF, Odisha or his authorized representative will sign the Agreement with successful Applicant for a period as mentioned in Duration of Contract in the document.
 - ii. PCCF & HoFF, Odisha may extend the Agreement for a time period beyond what has been specified in Duration of Contract in the document.
 - iii. PCCF & HoFF, Odisha will also have the right to provide extension/ increase in the scope of work as per the mutually agreed terms and conditions between both the parties.
 - iv. PCCF & HoFF, Odisha will have the right to ask for additional Team members beyond what has been specified in this RFP.

6.15 Confidentiality

- a As used herein, the term Confidential Information means any information, including information created by or for the other party, whether written or oral, which relates to internal controls, computer or data processing programs, algorithms, electronic data processing applications, routines, subroutines, techniques or systems, or information concerning the business or financial affairs and methods of operation or proposed methods of operation, accounts, transactions, proposed transactions or security procedures of either party or any of its affiliates, or any client of either party, except such information which is in the public domain at the time of its disclosure or thereafter enters the public domain other than as a result of a breach of duty on the part of the party receiving such information. It is the express intent of the parties that all the business process and methods used by the Applicant in rendering the Services hereunder are the Confidential Information of the Applicant.
- b The Applicants shall keep confidential, any information related to this RFP, with the same degree of care as it would treat its own confidential information. The Applicants shall note that the confidential information will be used only for the purposes of this RFP and shall not be disclosed to any third party for any reason what-so-ever.

- c At all-time of the performance of the Services, the Applicant shall abide by all applicable security rules, policies, standards, guidelines and procedures. The Applicant should note that before any of its employees or assignees is given access to the Confidential Information, each such employee and assignees shall agree to be bound by the terms no less onerous than those contained under this RFP and such rules, policies, standards, guidelines and procedures by its employees or agents.
- d The Applicant should not disclose to any other party and keep confidential the terms and conditions of this Contract agreement, any amendment hereof, and any Attachment or Annexure hereof.
- e The obligations of confidentiality under this section shall survive rejection of the Contract.

6.16 Publicity

Any publicity by the Applicant containing the name of CAMPA, Bhubaneswar should be done only with the explicit written permission from PCCF & HoFF, Odisha

6.17 Execution of the Agreement

After acknowledgement of the LoA by the selected Applicant, a performance guarantee of 5% of Total Professional Fee has to deposit in the form of Bank Guarantee of any nationalised/ scheduled bank. The performance guarantee shall be valid for period of 2 months beyond the duration of Contract as specified in the RFP document. The Consultant/ Advisor shall sign the Agreement with-in 21 days from the issue of LoA. Agreement is mutually extendable post the completion of the initial term.

6.18. Performance Guarantee

The successful Applicant firm shall furnish the Performance Guarantee as stipulated in the format mentioned at ANNEXURE- IV

6.19 Duration of Contract

The assignment of the work shall be valid for a period of **One Year**.

6.20 Terms and Conditions: Applicable Post Award of Contract

6.20.1 Termination Clause

6.20.1.1 Termination for Default

PCCF & HoFF, Odisha may, without prejudice to any other remedy for breach of contract, by a written notice of default of at least 30 days sent to the selected Applicant, terminate the Contract in whole or in part (provided a cure period of not less than 30 days is given to the selected Applicant to rectify the breach):

- i. If the selected Applicant fails to deliver any or all quantities of the Service within the time period specified in the Contract, or any extension thereof granted by ; or
- ii. If the selected Applicant fails to perform any other obligation under the Contract within the specified period of delivery of service or any extension granted thereof; or
- iii. If the selected Applicant, in the judgment of PCCF & HoFF, Odisha, is found to be engaged in corrupt, fraudulent, collusive, or coercive practices in competing for or in executing the Contract.
- iv. If the selected Applicant commits breach of any condition of the Contract

If PCCF & HoFF, Odisha terminates the Contract in whole or in part on above ground, amount of Performance Guarantee may be forfeited.

6.20.1.2 Termination for Insolvency

PCCF & HoFF, Odisha may at any time terminate the Contract by giving a written notice of at least 30 days to the selected Applicant, if the selected Applicant becomes bankrupt or otherwise insolvent. In such event, termination will be without compensation to the selected Applicant, provided that such termination will not prejudice or affect any right of action or remedy that has accrued or will accrue thereafter to CAMPA, Bhubaneswar.

6.20.1.3 Termination for Convenience

- a CAMPA, Bhubaneswar by a written notice of at least 30 days sent to the selected Applicant, may terminate the Contract, in whole or in part, at any time for its convenience. The Notice of termination shall specify that termination is for PCCF & HoFF, Odisha's convenience, the extent to which performance of the selected Applicant under the Contract is terminated, and the date upon which such termination becomes effective.
- b In such case, PCCF & HoFF, Odisha will pay for all the pending invoices as well as the work done till that date by the Consultant.
- c Limitation of Liability- In no event shall either party be liable for consequential, incidental, indirect, or punitive loss, damage or expenses (including lost profits). The selected Applicant shall not be liable to the other hereunder or in relation hereto (whether in contract, tort, strict liability or otherwise) for more than the value of the fees to be paid (including any amounts invoiced but not yet paid) under this Agreement.

6.20.1.4 Termination by PCCF & HoFF, Odisha

- a The CAMPA, Bhubaneswar may, by not less than 30 days written notice of termination to the Applicant, such notice to be given after the occurrence of any of the events, terminate this Agreement if:

- i. The selected Applicant fails to remedy any breach hereof or any failure in the performance of its obligations hereunder, as specified in a notice of suspension, within thirty (30) days of receipt of such notice of suspension or within such further period as the may have subsequently granted in writing;
 - ii. The selected Applicant becomes insolvent or bankrupt or enters into any agreement with its creditors for relief of debt or take advantage of any law for the benefit of debtors or goes into liquidation or receivership whether compulsory or voluntary;
 - iii. The selected Applicant fails to comply with any final decision reached as a result of the Dispute Resolution mechanism/proceedings.
 - iv. The selected Applicant submits to the PCCF & HoFF, Odisha a statement which has a material effect on the rights, obligations or interests of PCCF & HoFF, Odisha and which the selected Applicant knows to be false;
- b Any document, information, data or statement submitted by the Applicant in its Proposals, based on which the selected Applicant was considered eligible or successful, is found to be false, incorrect or misleading; or as the result of Force Majeure, the selected Applicant is unable to perform a material portion of the Services for a period of not less than sixty (60) days
 - c If CAMPA, Bhubaneswar would like to terminate the Contract for reasons not attributable to the selected Applicant's performance, they will need to clear all invoices for the Services up to the date of their notice.
 - d If CAMPA, Bhubaneswar would like to terminate the Contract for reasons attributable related to the selected Applicant's performance, PCCF & HoFF, Odisha will give a rectification notice for one (1) months to the Consultant/ Advisor in writing with specific observations and instructions.

6.20.1.5 Termination by the selected Applicant

- a The selected Applicant may, by not less than 60 days written notice to PCCF & HoFF, Odisha, such notice to be given after the occurrence of any of the events, terminate this Agreement if:
- b. PCCF & HoFF, Odisha is in material breach of its obligations pursuant to this Agreement and has not remedied the same within forty-five (45) days (or such longer period as the Consultant may have subsequently agreed in writing) following the receipt by the of the selected Applicant's notice specifying such breach
- c. PCCF & HoFF, Odisha, fails to comply with any final decision reached as a result of the Dispute Resolution mechanism/proceedings.

- d. Upon termination of this Agreement all pending payments due till the date of the termination of the Contract will be made by PCCF & HoFF, Odisha to the selected Applicant.

6.20.1.6 Consequences of Termination

- a In the event of termination of the Contract due to any cause whatsoever, [whether consequent to the stipulated term of the Contract or otherwise], PCCF & HoFF, Odisha, shall be entitled to impose any such obligations and conditions and issue any clarifications as may be necessary to ensure an efficient transition and effective business continuity of the Service(s) which the Vendor shall be obliged to comply with and take all available steps to minimise loss resulting from that termination/ breach, and further allow the next successor Vendor to take over the obligations of the erstwhile Vendor in relation to the execution/ continued execution of the scope of the Contract.
- b Nothing herein shall restrict the right of PCCF & HoFF, Odisha to invoke guarantees, securities furnished, enforce the Deed of Indemnity and pursue such other rights and/ or remedies that may be available to the under law or otherwise.
- c The termination hereof shall not affect any accrued right or liability of either Party nor affect the operation of the provisions of the Contract that are expressly or by implication intended to come into or continue in force on or after such termination.

6.20.2 Liquidated Damages

- a Notwithstanding the right of PCCF & HoFF, Odisha to cancel the order, Liquidated Damages (LD) for late delivery at 1% (One percent) of the undelivered portion of order value per week will be charged for every week's delay in the specified delivery schedule subject to a maximum of 10% of the value of the contract.
- b Please note that the above LD for delay in delivery and delay in commissioning are independent of each other and shall be levied as the case may be.
- c PCCF & HoFF, Odisha reserve its right to recover these amounts by any mode such as adjusting from any payments to be made by PCCF & HoFF, Odisha to the Consultant/Advisor. Liquidated damages will be calculated on per week basis.
- d The cumulative and aggregate limit of LD for delay in delivery and LD for delay in commissioning would be limited to maximum of 10% of the total Professional Fee. The aggregate liability of the Consultant/ Advisor shall in no event exceed the total value of the fee received under this Contract.

6.20.3 Dispute Resolution Mechanism

- a The PCCF & HoFF, Odisha and the selected Applicant shall make every effort to resolve amicably by direct negotiations, any disagreement or dispute, arising between them under supply order.
- b In case dispute cannot be resolved amicably, PCCF & HoFF, Odisha may appoint as Arbitrator to resolve the issue as per Arbitration & Conciliation Act 1996 whose decision shall be binding to both the parties.

6.20.4 Notices

Notice or other communications given or required to be given under the Contract shall be in writing and shall be e-mailed followed by hand-delivery with acknowledgement thereof, or transmitted by pre-paid registered post or courier. Any notice or other communication shall be deemed to have been validly given on date of delivery if hand delivered & if sent by registered post than on expiry of seven days from the date of posting.

6.20.5 Force Majeure

Force Majeure is herein defined as any cause, which is beyond the control of the selected Applicant or PCCF & HoFF, Odisha as the case may be which they could not foresee or with a reasonable amount of diligence could not have foreseen and which substantially affect the performance of the Contract, such as:

- a Natural phenomenon, including but not limited to floods, droughts, earthquakes and epidemics.
- b Acts of any government, including but not limited to war, declared or undeclared priorities, quarantines and embargo.
- c Terrorist attack, public unrest in work area provided either party shall within 10 days from occurrence of such a cause, notifies the other in writing of such causes.

The selected Applicant or PCCF & HoFF, Odisha shall not be liable for delay in performing his/ her obligations resulting from any force majeure cause as referred to and/ or defined above.

Force Majeure shall not include any events caused due to acts/ omissions of such Party or result from a breach/ contravention of any of the terms of the Contract, Proposal and/ or the Request for Proposal (RFP). It shall also not include any default on the part of a party due to its negligence or failure to implement the stipulated/ proposed precautions, as were required to be taken under the Contract. The failure or occurrence of a delay in performance of any of the obligations of either party shall constitute a Force Majeure event only where such failure or delay could not have reasonably been foreseen, or where despite the presence of adequate and stipulated safeguards the failure to perform obligations has occurred. In such an

event, the affected party shall inform the other party in writing within five days of the occurrence of such event. PCCF HoFF, Odisha will make the payments due for Services rendered till the occurrence of Force Majeure. However, any failure or lapse on the part of the Selected Applicant in performing any obligation as is necessary and proper, to negate the damage due to projected force majeure events or to mitigate the damage that may be caused due to the above mentioned events or the failure to provide adequate disaster management/ recovery or any failure in setting up a contingency mechanism would not constitute force majeure, as set out above.

In case of a Force Majeure, all Parties will endeavour to agree on an alternate mode of performance in order to ensure the continuity of Service and implementation of the obligations of a party under the Contract and to minimize any adverse consequences of Force Majeure.

6.20.6 Failure to agree with Terms and Conditions of the RFP

Failure of the successful Applicant to agree with the Terms & Conditions of the RFP shall constitute sufficient grounds for the annulment of the award, in which event may invoke the PBG of the successful applicant and award the contract to the next best value Applicant or call for new Proposals from the interested Applicants.

6.21 Contract Performance Guarantee

- a Within 21 days after the receipt of LoA from PCCF & HoFF, Odisha, the successful Applicant shall furnish Contract Performance Guarantee to the PCCF & HoFF, Odisha, Bhubaneswar which shall be equal to 5% of Total Professional Fee and shall be in the form of a Bank Guarantee Bond from any Nationalized Bank/ Scheduled bank in the Performa given here-in-after in this document valid for period of 2 months beyond the duration of Contract as specified in the document.
- b The proceeds of the performance guarantees shall be payable to the PCCF & HoFF, Odisha as compensation for any loss/ penalties resulting from the Selected Applicants failure to complete its obligations under the Contract.
- c The performance guarantee will be discharged by PCCF & HoFF, Odisha and returned to the Selected Applicant within 60 days following the date of completion of the Selected Applicant's performance obligations, including any warranty obligations under the Contract.

6.22 Statutory Requirements

During the tenure of this Contract, nothing shall be done by the Selected Applicant in contravention of any law, act and/ or rules/ regulations, there-under or any amendment.

6.23 Contract administration

- a. Either party may appoint any individual/ Agency as its authorised representative through a written notice to the other party. Each Representative shall have the authority to:
 - i. Exercise all of the powers and functions of his/ her Party under this Contract, other than the power to amend this Contract and ensure proper administration and performance of the terms hereof; and
 - ii. Bind his or her Party in relation to any matter arising out of or in connection with this Contract.
 - iii. The Selected Applicant shall be bound by all undertakings and representations made by the authorized representative of the Selected Applicant and any covenants stipulated hereunder, with respect to this Contract, for and on their behalf.
 - iv. For the purpose of execution or performance of the obligations under this Contract, the PCCF & HoFF, Odisha representative would act as an interface with the nominated representative of the Selected Applicant. The Selected Applicant shall comply with any instructions that are given by the representative during the course of this Contract in relation to the performance of its obligations under the terms of the Contract.
 - v. A committee comprising of representatives from the PCCF & HoFF, Odisha and the Selected Applicant shall meet from time to time to discuss any issues/ bottlenecks being encountered.

6.24 Right of Monitoring, Inspection and Periodic Audit

The PCCF & HoFF, Odisha reserves the right to inspect and monitor/ assess the progress/ performance at any time during the course of the Contract, after providing due notice to the Selected Applicant. PCCF & HoFF, Odisha may demand, and upon such demand being made, the selected Applicant shall provide with any document, data, material or any other information required to assess the progress of the project. PCCF & HoFF, Odisha shall also have the right to conduct, either itself or through any another consultant/ advisor as it may deem fit, an audit to monitor the performance by the Selected Applicant of its obligations/ functions in accordance with the standards committed to or required by PCCF & HoFF, Odisha and the Selected Applicant undertakes to cooperate with and provide to PCCF & HoFF, Odisha / any other Agency appointed by PCCF & HoFF, Odisha, all documents and other details as may be required by them for this purpose. Any deviations or contravention identified as a result of such audit/ assessment would need to be rectified by the Selected Applicant failing which PCCF & HoFF, Odisha may, without prejudice to any other rights that it may have, issue a notice of default.

6.25 CAMPA's Obligations

PCCF & HoFF, Odisha shall interface with the Selected Applicant, to provide the required information, clarifications, and to resolve any issues as may arise during the execution of the Contract.

PCCF & HoFF, Odisha shall ensure that timely approval is provided to the selected Applicant, where deemed necessary, related to Services required to be provided as part of the Scope of Work.

6.26 Information Security

The selected Applicant would sign a Non-Disclosure Agreement with PCCF & HoFF, Odisha to ensure information security and confidentiality of processes, information and the various projects and activities taken up during the period of the agreement.

The Selected Applicant shall not carry and/ or transmit any material, information, layouts, diagrams, storage media or any other goods/ material in physical or electronic form, which are proprietary to or owned by PCCF & HoFF, Odisha, out of premises, without prior written permission from the PCCF & HoFF, Odisha. The Selected Applicant shall, upon termination of this agreement for any reason, or upon demand by PCCF & HoFF, Odisha, whichever is earliest, return any and all information provided to the Selected Applicant, including any copies or reproductions, both hard copy and electronic.

6.27 Indemnity

The Selected Applicant shall execute and furnish a Deed of Indemnity in favour of PCCF & HoFF, Odisha in a form and manner acceptable to the, indemnifying from and against any costs, loss, damages, expense, claims including those from third parties or liabilities of any kind how-so-ever suffered including patent, copyright, trademark and trade secret, arising or incurred inter-alia during and after the Contract period out of:

- a Negligence or wrongful act or omission by the Selected Applicant or its team or any Agency/ Third Party in connection with or incidental to this Contract; or
- b Any breach of any of the terms the Selected Applicant's Proposal as agreed, the Tender and this Contract by the Selected Applicant, its Team or any Agency/ Third Party.
- c The indemnity shall be to the extent of Total Professional Fee.

6.28 Prices

Prices quoted must be firm and shall not be subject to any upward revision on any account what-so-ever throughout the period of the engagement of one year

6.29 Special Conditions of Contract

6.29.1 Payment Schedule

The payment as specified in financial format Annexure-3 as submitted by Selected Consultant shall be made as per the following milestones:

#	Activity	Timeline	% of fee to be paid
1	Submission of inception report	Within 3 months of signing of contract	20%
2	Submission of interim report	Within 6 months days of signing the contract	30%
3	Submission of draft report	Within 9 months of signing the contract	30%
4	Submission of final report	After 12 months of signing the contract	20%

6.30 Continuance of the Contract:

Notwithstanding the fact that settlement of dispute(s) (if any) may be pending, the parties hereto shall continue to be governed by and perform the work in accordance with the provisions under the Scope of Work to ensure continuity of operations.

6.31 Conflict of interest

The Applicant shall disclose to PCCF & HoFF, Odisha in writing, all actual and potential conflicts of interest that exist, arise or may arise in the course of performing the Service(s) as soon as practical after it becomes aware of that conflict.

6.32 Severance

In the event any provision of the Contract is held to be invalid or unenforceable under the applicable law, the remaining provisions of this Contract shall remain in full force and effect.

6.33 Governing Language

The Agreement shall be written in English language. Subject to below Clause, such language versions of the Agreement shall govern its interpretation. All correspondence and other documents pertaining to the Contract that are exchanged by parties shall be written in English language only.

6.34 No Claim Certificate

The Selected Applicant shall not be entitled to make any claim, whatsoever against, under or by virtue of or arising out of, the Contract, nor shall entertain or consider any such claim, if made by the Selected Applicant after it has signed a No claim certificate in favour PCCF & HoFF, Odisha in such form as shall be required by it after the work is finally accepted.

6.35 Publicity

The Selected Applicant shall not make or permit to be made a public announcement or media release about any aspect of this Contract unless PCCF & HoFF, Odisha first gives its written consent to the selected Applicant.

6.36 General

6.36.1 Relationship between the Parties

Nothing in the Contract constitutes any fiduciary relationship between the PCCF & HoFF, Odisha and Selected Applicant/ Applicant's Team or any relationship of employer employee, principal and agent, or partnership, between CAMPA Bhubaneswar and Selected Applicant.

No Party has any authority to bind the other Party in any manner whatsoever except as agreed under the terms of the Contract.

PCCF & HoFF, Odisha will not be under any obligation to the Implementation Consultant's/ Advisor's Team except as agreed under the terms of the Contract.

6.36.2 No Assignment

The Selected Applicant shall not transfer any interest, right, benefit or obligation under the Contract without the prior written consent of the PCCF & HoFF, Odisha.

6.36.3 Survival

The provisions of the clauses of the Contract in relation to documents, data, processes, property, Intellectual Property Rights, indemnity, publicity and confidentiality and ownership survive the expiry or termination of this Contract and in relation to confidentiality, the obligations continue to apply unless notifies the Selected Applicant of its release from those obligations.

6.36.4 Entire Contract

The terms and conditions laid down in the Request for Proposal (RFP) and all annexure thereto as also the Proposal and any attachments/ annexure thereto shall be read in consonance with and form an integral part of the Contract. The Contract supersedes any prior contract, understanding or representation of the Parties on the subject matter.

6.36.5 Governing Law

This Contract shall be governed in accordance with the laws of India, Laws of Government of Odisha.

6.36.6 Jurisdiction of Courts

The High Court of India at Cuttack, Odisha has exclusive jurisdiction to determine any proceeding in relation to the Contract.

6.36.7 Compliance with Laws

The Selected Applicant shall comply with the laws in force in India and of Govt. of Odisha in the course of performing the Contract.

6.36.8 Notices

A notice means:

- i. A Notice; or
- ii. A consent, approval or other communication required to be in writing under the Contract.

All notices, requests or consent provided for or permitted to be given under this Contract shall be in writing and shall be deemed effectively given when personally delivered or mailed by prepaid certified/ registered mail, return receipt requested, addressed as follows and shall be deemed received two days after mailing or on the date of delivery if personally delivered:

To,

Principal Chief Conservator of Forests & HoFF, Odisha
Aranya Bhawan, Chandrasekharpur, Bhubaneswar-23, Odisha

Any Party may change the address to which notices are to be directed, by giving a notice to the other party in the manner specified above. A notice served on a Representative is taken to be notice to that Representative's Party.

6.36.9 Waiver

Any waiver of any provision of this Contract is ineffective unless it is in writing and signed by the Party waiving its rights.

A waiver by either Party in respect of a breach of a provision of this Contract by the other Party is not a waiver in respect of any other breach of that or any other provision.

The failure of either Party to enforce at any time any of the provisions of this Contract shall not be interpreted as a waiver of such provision.

6.36.10 Modification

Any modification of the Contract shall be in writing and signed by an authorised representative of each Party based on mutual consent.

6.36.11 Taxes

The Applicant shall pay Goods and Service Tax and other applicable taxes, if any, imposed on the Services under this Contract.

6.36.12 Application

These General Conditions shall apply to the extent that provisions in other parts of the Contract do not supersede them.

6.37 Fraud and Corrupt Practices

6.37.1 Fraud and Corrupt Practices

- a The Applicants and their respective officers, employees, agents and advisers shall observe the highest standard of ethics during the Selection Process. Notwithstanding anything to the contrary contained in this RFP, PCCF & HoFF, Odisha shall reject a Proposal without being liable in any manner whatsoever to the Applicant, if it determines that the Applicant has, directly or indirectly or through an agent, engaged in corrupt practice, fraudulent practice, coercive practice, undesirable practice or restrictive practice (collectively the Prohibited Practices^{II}) in the Selection Process. In such an event, PCCF & HoFF, Odisha shall, without prejudice to its any other rights or remedies, appropriate the Bid Security or Performance Security, as the case maybe, as mutually agreed genuine pre-estimated compensation and damages payable to PCCF & HoFF, Odisha for, inter alia, time, cost and effort of PCCF & HoFF, Odisha, in regard to the RFP, including consideration and evaluation of such Applicant's Proposal.
- b Without prejudice to the rights of PCCF & HoFF, Odisha under Clause above and the rights and remedies which PCCF & HoFF, Odisha may have under the LoA or the Agreement, if an Applicant, is found by PCCF & HoFF, Odisha have directly or indirectly or through an agent, engaged or indulged in any corrupt practice, fraudulent practice, coercive practice, undesirable practice or restrictive practice during the Selection Process, or after the issue of the LoA or the execution of the Agreement, such Applicant shall not be eligible to participate in any tender or RFP issued by PCCF & HoFF, Odisha during a period of 2 (two) years.
- c For the purposes of this Section, the following terms shall have the meaning hereinafter respectively assigned to them:
 - a. corrupt practice means the offering, giving, receiving, or soliciting, directly or indirectly, of anything of value to influence the action of any person connected with the Selection Process
 - b. Fraudulent practice means a misrepresentation or omission of facts or disclosure of incomplete facts, in order to influence the Selection Process;
 - c. Coercive practice means impairing or harming or threatening to impair or harm, directly or indirectly, any persons or property to influence any person's participation or action in the Selection Process;
 - d. undesirable practice means (i) establishing contact with any person connected with or employed or engaged by with the objective of canvassing, lobbying or in any manner influencing or attempting to influence the Selection Process; or(ii) having a Conflict of Interest; and

- e. Restrictive practicell means forming a cartel or arriving at any understanding or arrangement among Applicants with the objective of restricting or manipulating a full and fair competition in the Selection Process.

7. Human Resources required:

SI No	Name of Resource	Unit
1	Evaluation expert cum team Leader	1
2	Statistics expert	2
3	Scientist	2
4	Forest/ Environment expert	4
5.	Field Evaluators	16
	Total	25

8. Indicative Job Description of proposed Resource personnel

1. Evaluation Expert cum Team Leader

- Relevant masters' degree with 15 years of professional experience in project planning management and monitoring and evaluation
- Experience of working on evaluation of forestry / wild life projects with state / central governments
- Demonstrable managerial skills, strong analytical and problem solving skills and good writing skills
- Experience of working in rural development projects in the state of Odisha will be preferred
- Responsible for overall management of the project, guiding the team in development of evaluation frameworks and carrying out evaluation process

2. Statistics Expert

- Masters' degree in statistics / finance with 10 years of professional experience
- Knowledge of statistical modelling, sampling, data analysis, etc.
- Experience of working with state / central government
- Experience of working in rural development projects in the state of Odisha will be preferred
- Responsible for sampling, monitoring data collection and data analysis

3. Scientist

- Masters Degree in Science and PhD with 5 years of professional experience

- Experience in undertaking research projects with state / central government
- Experience of working with evaluation projects during GIS, Remote Sensing and other modern evaluation tools
- Experience of working in rural development projects in the state of Odisha will be preferred

4. Forest/ Environment Expert

- Post Graduate in Forestry/Science/Environment streams with a 5 years of experience
- Experience in natural resource management / forest management / wildlife management
- Experience of working with state / central government
- Experience of working in rural development projects in the state of Odisha will be preferred

5. Field Evaluators

- Graduate in Science.
- Have minimum experience of field evaluation.

Note:

Ability to communicate in Odiya and experience of working in Odisha will be preferred and this is more valid for Field Evaluators.

If at any point in time, CAMPA feels that a resource is not up to the mark, a replacement will be demanded in written and will need to be obliged within 2 weeks.

The number of teams to be constituted for field works and no of persons to be engaged are to be decided by the agency with a condition of presence of overall team comprising the above qualified members for overseeing the field and documentation works.

9. Evaluation & Selection

Initial Bid scrutiny will be made and incomplete details as given below will be treated as nonresponsive if Proposals

- i. Are not submitted in as specified in the RFP document or not accompanied by required EMD
- ii. Received without the Letter of Authorisation (Power of Attorney)
- iii. Are found with suppression of details

- iv. With incomplete information, subjective, conditional offers and partial offers submitted
- v. Submitted without the documents requested in the checklist
- vi. Have non-compliance of any of the clauses stipulated in the RFP
- vii. Have a lesser validity period

- viii. The team members are not as RFP stipulations.

All responsive Bids will be considered for further processing as below.

Proposal Evaluation Committee will prepare a list of responsive Applicants, who comply with all the Terms and Conditions of the Tender. All eligible bids will be considered for further evaluation by the Committee according to the evaluation process defined in this RFP document. The decision of the Committee shall be final in this regard.

- a Evaluation committee will examine the bids to determine whether they are complete, whether any computational errors have been made, and whether the bids are generally in order.
- b Further the scope of evaluation committee also covers taking any decision with regard to the Tender document, execution/ implementation of the project including management period.
- c Proposal shall be opened in the presence of Applicants representatives who intend to attend at their cost. The Applicants representatives who are present shall sign a register giving evidence of their attendance.
- d Proposal document shall be evaluated as per the following steps.
 - i. Preliminary examination of pre-qualification/ eligibility criteria documents: The prequalification document will be examined to determine whether the Applicant meets the eligibility criteria, whether the Proposal is complete in all respects, whether the documents have been properly signed and whether the bids are generally in order. Any bids found to be non-responsive for any reason or not meeting the minimum levels of the performance or eligibility criteria specified in various sections of this RFP document will be rejected and will not be considered further.
 - ii. In case the applicant is under NDA with the client, a certificate from the client with respect to contract price and duration of the project is to be submitted for consideration in technical evaluation
 - iii. The total maximum point for evaluation of Technical Proposal is 100 marks scores would be assigned based on the parameters set out in the table below.

9.1.2 Technical Evaluation Criteria: Total 100 Marks (60% is the qualifying mark)

Sl. No.	Evaluation Criteria	Scoring Methodology	Maximum Marks
1.	Firms Experience		50
1.1	Experience in Evaluation/Impact Assessment of Forestry/Environment/Climate change Projects at National and State Levels.	3 projects = 10marks 4 projects = 15 marks 5 and above = 20 marks	20
1.2	Experience in Evaluation of Any other Projects	For each project 5 marks subjected a max of 15 marks	15
1.3	Experience in Evaluation of Wild Life Projects with fee above Rs 1 .0 lakhs	For each project 5 marks each subject to max of 10 Marks.	10
1.4	Experience of working with evaluation projects Involving GIS, Remote Sensing and other modern evaluation tools	For each project 2.5 each subject to max 5 marks.	5
2	Team Members		12
2.1	Team Leader	For every year of additional experience 1 marks will be given subject to a maximum of 4marks	4
2.2	Statistical Expert (2)	For additional 2 years of experience 1 marks will be given for each individual.	2
2.3	Scientist (2)	For additional 2 years of experience 1 marks will be given for each individual.	2
2.4	Forest/Environment Expert (4)	For additional 2 years of experience 1 marks will be given for each individual.	4
3	Approach and Methodology		38
3.1	Description of technical approach and methodology	Understanding of the project, based on the description of approach and methodology	18

3.2	Technical Presentation	The work programme, methodology for completion of the Assignment and innovation for the project	20
Total			100

9.2 Financial Evaluation & Selection

The Applicant shall be selected on the basis of Combined Quality cum Cost Based System (CQCBS), whereby Technical Proposal will be allotted weightage of 75% and Financial Proposal will be allotted weightage of 25%. The Proposal with the lowest bid shall be given a financial score of 100 and the other proposals shall be given financial scores that are inversely proportionate to lowest Financial Proposal as stated below. The total score, both technical and financial, shall be obtained by weighing the quality and cost score and adding them up.

Financial Proposals of only those Applicants who scores at least 60% marks in Technical Proposal evaluation shall be opened and evaluated as per financial evaluation criteria.

10. Annexures

10.1 Annexure 1

Proposal Covering Letter

To,

Principal Chief Conservator of Forests & HoFF
Aranya Bhawan, GD2/12,
Chandrasekharapur, Bhubaneswar

Dear Sir,

We (Name of the Applicant) hereby submit our Proposal in response to notice inviting RFP date and RFP document no. and confirm that :

1. All information provided in this Proposal and in the attachments is true and correct to the best of our knowledge and belief.
2. We shall make available any additional information if required to verify the correctness of the above statement.
3. Certified that the period of validity of Proposal is 180 days from the last date of submission of Proposal, and
4. We are quoting for all the services mentioned in the Scope of Work of the RFP.
5. We the Applicants are not under a Declaration of Ineligibility for corrupt or fraudulent practices or blacklisted by any of the Government agencies.
6. PCCF & HoFF, Odisha, may contact the following person for further information regarding this Proposal:
 - a. Name and full address of office, Contact No., Email ID, Company Name
7. We are submitting our Eligibility criteria Proposal Bid documents and technical documents along with original DD of EMD.

Yours sincerely,

Signature

Full name of signatory

Designation

Name of the Applicant Agency etc.

10.2 Annexure II

Format for Power of Attorney

(To be provided in original as part of Technical Proposal (Envelope – 2) on stamp paper of value required under law duly signed by Bidder for the tender)

Dated: _____

POWER OF ATTORNEY

To Whomsoever It May Concern

Know all men by these presents, we _____ (name and registered office address of the Applicant) do hereby constitute, appoint and authorise Mr. _____ (Name of the Person(s)), domiciled at _____ (Address), acting as _____ (Designation and the name of the Agency), as Authorised Signatory and whose signature is attested below, as our attorney, to do in our name and on our behalf, all such acts, deeds and things necessary in connection with or incidental to our Proposal for award of Agreement —SELECTION OF AGENCY FOR EVALUATION OF PROJECTS UNDERTAKEN UNDER CAMPA, Bhubaneswar involving the deliverables as per agreement with _____, CAMPA Bhubaneswar, vide Request of Proposal (RFP) Document dated _____, issued by PCCF & HoFF, Odisha including signing and submission of all documents and providing information and responses to clarifications/ enquiries etc. as may be required by PCCF & HoFF, Odisha Bhubaneswar, Government of Odisha or any governmental authority, representing us in all matters before PCCF & HoFF, Odisha, Government of Odisha, and generally dealing with CAMPA Bhubaneswar in all matters in connection with our Proposal for the said Project. We hereby agree to ratify all acts, deeds and things lawfully done by our said attorney pursuant to this Power of Attorney and that all acts, deeds and things done by our aforesaid attorney shall and shall always be deemed to have been done by us.

For -----

(Signature)

(Name, Title and Address)

Accept

(Attested signature of Mr. _____)

(Name, Title and Address of the Attorney)

Notes:

- To be executed by the Applicant

- The mode of execution of the Power of Attorney should be in accordance with the procedure, if any, laid down by the applicable law and the charter documents of the executants(s) and when it is so required the same should be under common seal affixed in accordance with the required procedure.
- Also, wherever required, the executants(s) should submit for verification the extract of the charter documents and documents such as a board resolution / power of attorney in favour of the Person executing this Power of Attorney for the delegation of power hereunder on behalf of the executants(s).

10.3 Annexure-III

Format for Financial Proposal

To be returned in original along with the Proposals (Envelope C)

To,

Principal Chief Conservator of Forests & HoFF

Aranya Bhawan, GD2/12,

Chandrasekharapur, Bhubaneswar

Subject: **Selection of agency for evaluation of projects undertaken under CAMPA**

Sir,

We, the undersigned, offer to provide the services of agency for evaluation of projects undertaken under CAMPA , Odisha in accordance with your Request for Proposal (RFP) dated -----and our Technical Proposal. Our Financial Proposal for this assignment will be INR _____ exclusive of taxes. In addition GST as applicable shall be charged. All other taxes are included in the quoted fee above.

The detailed costing and number of teams to be engaged are to be furnished in the following formats.

1.

Resource person	No. of months of engagement	Total Man months	Remuneration/ Month	Total Remuneration

2.

No. Of Field evaluator teams with no per team	No of months of engagement	Total man months	Remuneration/ Month	Total Remuneration

3. Travel Cost Details

4. Other Costs

5. Total Cost

6. GST

7. Grand Total

Notes:

a. The above fee includes all travel, lodging and other out of pocket expenses; Our Financial Proposal shall be binding upon us subject to the modifications resulting from contract negotiations, up to expiration of the validity period of the Proposal.

We solemnly affirm that we will strictly adhere to the laws against fraud, corruption and unethical practices, including but not limited to Prevention of Corruption Act, 1988, during the Request for Proposal (RFP) process and execution of the Contract, in case we are awarded the work. We understand you are not bound to accept any Proposal you receive.

We remain,

Yours sincerely,

Authorised Signature {In full and initials}:

Name and Title of Signatory:

10.4 Annexure-IV

Draft Performance Guarantee

(To be issued by a Bank)

This Deed of Guarantee executed at _____ by _____
(Name of the Bank) having its Head/ Registered office at _____

(hereinafter referred to as —the Guarantor) which expression shall unless it be repugnant to the subject or context thereof include its heirs, executors, administrators, successors and assigns;

In favour of PCCF & HoFF, Odisha, Government of Odisha, having its office at Bhubaneswar, Odisha, India (hereinafter called — PCCF & HoFF, Odisha, which expression shall unless it be repugnant to the subject or context thereof include its heirs, executors, administrators, successors and assigns);

Whereas M/s _____ an Agency/company/ firm formed under _____ (specify the applicable law) and having its registered office at _____ has been, consequent to conduct and completion of a competitive Request For Proposal (RFP) process in accordance with the letter of requirements document No. _____ dated ___/___/2018 issued by PCCF & HoFF, Odisha Bhubaneswar, Government of Odisha, and selected M/s _____ (hereinafter referred to as the Applicant) for the Agreement by PCCF & HoFF, Odisha Bhubaneswar, Government of Odisha as more specifically defined in the aforementioned Document including statement of work and the Agreement executed between the PCCF & HoFF, Odisha Bhubaneswar, Government of Odisha, and the Applicant. The Agreement requires the Applicant to furnish an unconditional and irrevocable Bank Guarantee for an amount of Rs. _____ /-(Rupees _____ only) by way of security for guaranteeing the due and faithful compliance of its obligations under the Agreement.

Whereas, the Applicant approached the Guarantor and the Guarantor has agreed to provide a
Guarantee being these presents:

Now this Deed witnessed that in consideration of the premises, we, _____ Bank hereby guarantee as follows:

1. The Applicant shall implement the Project, in accordance with the terms and subject to the conditions of the Agreement, and fulfil its obligations there under
2. We, the Guarantor, shall, without demur, pay to PCCF & HoFF, Odisha Bhubaneswar, Government of Odisha an amount not exceeding INR _____ (Rupees _____ only) within 7 (seven) days of receipt of a written demand therefore from PCCF & HoFF, Odisha Bhubaneswar, Government of Odisha, stating that the Applicant has failed to fulfil its obligations as stated in Clause 1 above.

3. The above payment shall be made by us without any reference to the Applicant or any other person and irrespective of whether the claim of the PCCF & HoFF, Odisha Bhubaneswar, Government of Odisha is disputed by the Applicant or not.
4. The Guarantee shall come into effect from_____ (Start Date) and shall continue to be in full force and effect till the earlier of its expiry at 1700 hours Indian Standard Time on _____ (Expiry Date) (both dates inclusive) or till the receipt of a claim, from the PCCF & HoFF, Odisha Bhubaneswar, Government of Odisha, under this Guarantee, which is one month after the expiry of performance guarantee, whichever is earlier. Any demand received by the Guarantor from PCCF & HoFF, Odisha, Government of Odisha prior to the Expiry Date shall survive the expiry of this Guarantee till such time that all the moneys payable under this Guarantee by the Guarantor to PCCF & HoFF, Odisha, Bhubaneswar, Government of Odisha.
5. In order to give effect to this Guarantee, PCCF & HoFF, Odisha Bhubaneswar, Government of Odisha shall be entitled to treat the Guarantor as the principal debtor and the obligations of the Guarantor shall not be affected by any variations in the terms and conditions of the Agreement or other documents by PCCF & HoFF, Odisha Bhubaneswar, Government of Odisha or by the extension of time of performance granted to the Applicant or any postponement for any time of the power exercisable by PCCF & HoFF, Odisha Bhubaneswar, Government of Odisha against the Applicant or forebear or enforce any of the terms and conditions of the Agreement and we shall not be relieved from our obligations under this Guarantee on account of any such variation, extension, forbearance or omission on the part of PCCF & HoFF, Odisha Bhubaneswar, Government of Odisha or any indulgence by PCCF & HoFF, Odisha Bhubaneswar, Government of Odisha to the Applicant to give such matter or thing whatsoever which under the law relating to sureties would but for this provision have effect of so relieving us.
6. This Guarantee shall be irrevocable and shall remain in full force and effect until all our obligations under this guarantee are duly discharged.
7. The Guarantor has power to issue this guarantee and the undersigned is duly authorised to execute this Guarantee pursuant to the power granted under _____.

In witness, whereof the Guarantor has set its hands hereunto on the day, month and year first here-in above written.

Signed and Delivered by _____ Bank by the hand of Shri _____
_____ its _____ and authorised office.

Authorised

Signatory

_____ Bank

10.5 Annexure- V

A. Format for Professional Experience Citation as per Technical evaluation criteria clause 9.1.2

(Please use separate table for each criteria 1.1, 1.2., 1.3 & 1.4)

SL No	Name of Project	Start Date: Completion Date:	Eligible Assignment Name & Brief Description of Deliverables	Name of Employer/ Client, Address & Contact No	Approximate Contract fee Value in INR	Detail Description of actual Service Provided by the Agency	Name of the Senior Staff (Project Coordinator/Team Leader involved and function Performed)
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							

Name & Signature of Authorised Signatory

- For each Eligible assignment, the Bidder should indicate the duration of the assignment, the Contract Amount, the amount paid to bidder) and the bidders role and involvement.
- Bidders are expected to provide information in respect of Eligible Assignment
- For each assignment bidder should provide supporting proof of self-attested work order/contract copy/Completion Certificate.
- Experience as minor Partner will not qualify for evaluation

**B. Details of the Professionals Engaged by the Firm to be furnished as per the format given.
 (As per Pre Qualification Criteria 5.1)_**

SLNo	Name of Employee of Firm	Qualification	Designation	Contact No
1				
2				
3				
4				
5				
6				
7				
8				
....				
....				

10.6 Annexure-VI**Bidders Profile & eligible experience**

1. Name of the Firm:
2. Year of Establishment:
3. Registered address of Office:
4. PAN:
5. GST Registration No
6. Telephone No. & Fax No:
7. E. Mail Address:
8. Details of Individual who will serve as the point of contact/communication to Employer:
 - a) Name:
 - b) Designation:
 - c) Company:
 - d) Address:
 - e) Telephone No:
 - f) Email Address:
 - g) Fax Number:
9. Particular of Authorised Signatory of Bidder
 - a) Name:
 - b) Designation:
 - c) Address:
 - d) Telephone No.:
 - e) Email Address:
 - f) Fax No:
10. Brief description of background of the firm for this assignment.
11. No. of years of proven experience of providing similar services.
12. Average Annual turnover of the Applicant (in INR) during the last three Financial Years.
(Please attach copy of three Audited Financial Statements/Certificate from Statutory Auditor/Chartered Accountant)
 - A. 2016 - 2017
 - B. 2015 - 2016
 - C. 2014 – 2015
13. Details of EMD enclosed---
14. Details of 5 eligible projects
have experience of carrying out minimum of 5 third party evaluation of projects with fee involving more than Rs 2.0 lakhs, out of which at least there should be one forestry project evaluation.

SL No	Name of Project	Start Date: Completion Date:	Eligible Assignment Name & Brief Description of Deliverables	Name of Employer/ Client, Address & Contact No	Approximate Contract fee Value in INR	Detail Description of actual Service Provided by the Agency	Name of the Senior Staff (Project Coordinator/Team Leader involved and function Performed)
1							
2							
3							
4							
5							

Signature of Authorized Person and seal

Name and designation

Dated:

Bidder shall submit self attested copy of Certificate of Incorporation/PAN /GST Registration Certificate

10.7 Annexure-VII**CV OF KEY PERSONNEL****A. Summary of Key Positions**

SL No	Position	Name of the Expert	Qualification	Year of Relevant Experience (as required for Key Personnel) in years	Details of Eligible Projects
1	Evaluation expert cum team leader				
2	Statistics Expert				
3	Scientist				
4	Forest/Environment expert				

B. CV of Key Position

1	Proposed Position				
2	Name of Firm				
3	Name of Staff				
4	Date of Birth				
5	Nationality				
6	Education	Degree	Institution	Year	
7	Reference	Name: Designation		Contact No: Address:	
8	Other Training & Publications				
10	Language	Speak	Write	Read	
11	Employment Record				
	Name of the Client	Sector	Position Held	Key Role	Major Responsibility
i					
ii					
iii					
13	Employment	From :			Position Held

	Record justifies the task to be performed in this assignment	To:	
	Employer Name & Address with Contact No		
	Detail task assigned as per TOR		
	Details of Projects Handled(to be provided for all the eligible projects)	Project Duration-Start Date: End Date: Name of Client Involved: Contact No & Address: Scope of Work of the proposed expert involved in the project: Does the Project involve Mineral affected Areas:	

(Signature and name of the Key Personnel and authorised signatory of the Bidder)

Notes:

Use separate form for each Key Personnel

CV shall be signed and dated by both the Personnel concerned and by the Authorised Representative of the Bidder firm along with the seal of the firm.

10.8 ANNEXURE VII: TECHNICAL PRESENTATION

The bid for services must present the methodological approach and the programme of work in such a way that their suitability in regard to the terms of reference can be assessed and they can be compared with other qualified bids. This includes a statement of the work organization planned and the logistics. If there is an evident and considerable discrepancy between the terms of reference and the quantities given, the bid will not be considered. The text should state clearly how the task is to propose to be undertaken and the deployment schedule of staff. In case the key staff is to be supported by additional staff, the same shall be reflected in the approach and methodology. The work plan and manning schedule shall be provided in the form of bar chart. It must be supplemented with diagrams, tables and in case of complex work, appropriate graphics.

The approach and methodology to be covered under the following heads:

- Understanding of the scope of work
- Proposed methodology for undertaking the assignment
- Deployment of staff and logistics
- Technical approach
- Work Plan

11. Evaluation Formats for evaluating different works under CAMPA

11.1 Plantation Evaluation (Block, Bald Hill, Compensatory Afforestation)

10% plantation sites will be randomly selected from each divisions selecting of sites will be done in the head office. For every hectare of plantation, the evaluation needs to be done on a representative plot of 33 m. X 33 m. Size. Each plot needs to be marked on a map of plantation area. The GPS coordinates of all such (33 m x 33 m) plots also need to be provided. Formats for the plantation evaluation are detailed below:

1. General Information

- (a) Division :-
- (b) Range :-
- (c) Section :-
- (d) Beat :-

2. Information of the Plantation Site

- (a) Name of the site :-
- (b) Legal status of the site :-
- (c) Year of Plantation :-
- (d) Type of Plantation :-
(Economic/ IMFW/NTFP/ Bamboo/ RDF/Insitu/ Exsitu/BOMP etc.)
- (e) Area (in hac.) :-
- (f) Construction of signboard at the plantation site :-
- (g) Expenditure incurred :-

(DFO to submit the information sheet reflecting the Norm and Year wise expenditure on different items of operation including SMC & EPA to the Evaluation team)

3. Plantation journal

- (a) Properly maintained :-
- (b) Party maintained :-
- (c) Not maintained :-

4. Map of the Planting site

- (a) Prepared :-
- (b) Not prepared :-

(Signed copies of the traced map and field book are to be handed over to the evaluation team by the concerned range officer)

5. Micro plan

- (a) Prepared :-
- (b) Not prepared :-

6. Treatment map

- (a) Prepared :-
- (b) Not prepared :-

7. Area of the Plantation

(20% of the plantation pillars in case of Block plantation and 10% in case of RDF/Insitu plantation are to be verified, the details of which recorded in Annexure-I)

- (a) Gross area of the plantation :-
- (b) Net area planted :-
- (c) No. of pillar posted :-
- (d) Whether pillars are numbered :-
- (e) Whether the area of the plantation is fully covered :-
(Area of the Plantation calculated from the map on graph sheet to be enclosed)

8. Delineated of 4 hac. Plot

(Applicable for plantation area more than 8 hac except RDF & Insitu plantation)

- (a) Delineated :-
- (b) Not Delineated :-

9. Plantation

(2% area of the plantation scheme in that division site is to be evaluated being selected on random sampling basis, the details of which recorded in Annexure-2 & 3. The size of each sample plot is 40mt X 25mt)

- (a) Species wise seedling planted :-

Species	Number	Species	Number	Species	Number
---------	--------	---------	--------	---------	--------

- (b) Total no. of seedling planted :-
- (c) Spacing adopted :-

- 10. (a) Survival percentage :-
- (b) Average height growth of the species:-

Sl. No	Name of the species	Min. height (in cm)	Max. height (in cm)	Avg. height (in cm)	Ave. dbh (in cm)
--------	---------------------	---------------------	---------------------	---------------------	------------------

11. RDF

- (a) Naturally regenerated area :-
- (b) Gap planting area:-
(Whether the gap plantation has been carried out in sizable gaps of more than 0.5 hac. or planted all over the area)
- (c) Norm for cleaning and amount spent :-
(To be submitted by the DFO to the evaluation team)

12. SMC

- (a) SMC activities taken up in the plantation site :-
- (b) Norm and expenditure :-
(To be submitted by the DFO to the evaluation team)

13. EPA

- (a) EPA activities taken up :-
- (b) Norm and expenditure :-
(To be submitted by the DFO to the evaluation team)

14. Participation of V.S.S in plantation / protection programme

- (a) Maintenance of VSS register:-
- (b) No of meeting held:-
- (c) Mode of protection plantation:-
- (d) fire incident in the plantation site :-
- (e) Podu cultivation in the plantation site :-
- (f) Usufruct obtained from the plantation site :-

15. General observation

- (a) Suitability of the site for plantation :-
- (b) Site specific right choice of the species :-
- (c) Reason for high/low survival percentage :-
- (d) Others if any-

**Signature with designation of the
Field Officer**

**Signature with designation of the
Local Evaluating Officer**

AREA ASSESSMENT OF THE PLANTATION SITE

1. Name of the plantation site:-
2. Area in ha.:-
3. No. of plantation Pillars and Plantation Permitter should be covered by GPS for ascertaining the correctness of the area :-

INFORMATION ON SURVIVAL PERCENTAGE (SAMPLE PLOT WISE)																			
				1. Name of the plantation site :-															
				2. Area in ha :-															
				3. Spacing adopted :-															
				4. Size of the sample plot (40mt x 25mt) :-															
				5.															
Plot No. 1		Plot No. 2		Plot No. 3		Plot No. 4		Plot No. 5		Plot No. 6		Plot No. 7		Plot No. 8		Plot No. 9		Plot No. 10	
Row	No. of Plants	Row	No. of Plants	Row	No. of Plants	Row	No. of Plants	Row	No. of Plants	Row	No. of Plants	Row	No. of Plants	Row	No. of Plants	Row	No. of Plants	Row	No. of Plants
1		1		1		1		1		1		1		1		1		1	
2		2		2		2		2		2		2		2		2		2	
3		3		3		3		3		3		3		3		3		3	
4		4		4		4		4		4		4		4		4		4	
5		5		5		5		5		5		5		5		5		5	
6		6		6		6		6		6		6		6		6		6	
7		7		7		7		7		7		7		7		7		7	
8		8		8		8		8		8		8		8		8		8	
9		9		9		9		9		9		9		9		9		9	
10		10		10		10		10		10		10		10		10		10	
Total		Total		Total		Total		Total		Total		Total		Total		Total		Total	

Local Staff

Evaluators

HEIGHT PERFORMANCE OF THE SPECIES
(Sample Plot wise)

1. Name of the plantation site :-
2. Area In ha. :-

Sl.No	Name of the species	Height in cm.	Minimum height in cm.	Maximum height in cm.	Average height in cm.
1	2	3	4	5	6

Local Staff

Evaluators

SCORING OF PLANTATION

Sl.No	Name of the Range	Name of the site	Plantation journal (2 points)	Map of the site (2 points)	Micro Plan (2 points)	Treatment map (2 points)	4 ha. Plot delineation (2 points)	Total (4 to 8) 10 points	Area coverage (10 points)	Survey demarcation and posting of pillars (10 points)	SMC measures (10 points)	Survival Percentage (10 points)	Height growth (10 points)	General observation (10 points)	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16

11.2 Soil and Moisture Conservation Measure:

10% sampling of all SMC works is to be done in all the Divisions wherever work is done. The types of SMC works undertaken are Staggered trench, Percolation Pit, Contour bund, graded bund, Gully Plugging, LBCD, WHS, Subsurface dykes, etc. Evaluation should cover the following aspects:

1. Numbers per ha
2. Extent of Siltation
3. Efficacy of the Structures
4. Extent of stabilization of gullies
5. Comparative enhancement of water level
6. Comparative assessment of the Vegetation cover in the particular area
7. Any other observation

11.3 Subsidiary Silvicultural Operations of Bamboo:

10% sampling is to be done in each Division. Sample plot size is to be 1 ha. Evaluation should cover the following aspects:

1. No. of new culms i.e – 1 year old/ 2 year old come up in the clump
2. Siltation in half moon trenches
3. Retention of soil over base of the clump
4. Removal of congestion in the clumps
5. Presence of Guard wall/Bamboo structure if site requires (in sloppy areas) just to prevent the erosion of soil
6. Whether clump register maintained
7. Fire incidence in the treated area
8. Damages to clump if any
9. Any other observation

11.4 Subsidiary Silvicultural Operations of Timber

10% sampling is to be done in each Division. Sample plot size is to be 1 ha. Evaluation should cover the following aspects

1. Cutting of all live stumps (Max-6.00 inch from ground level) for getting good coppicing shoots.
2. Status of natural regeneration
3. No. of coppice shoots come up in the area, and their average height & girth
4. Area of the sample plot should be 1 Ha
5. Record verification (map, measurement book etc.)
6. Comparative crown density
7. Any other observation

11.5 RDF with or without gap plantation

Sampling should be done in 10% of the plantation sites in each division

1. Status of natural regeneration in the area
2. No. of coppice shoots come up in the area
3. No. of live stumps left out in the field which are coppicers and climber cutting.
4. Average height and girth of new coppice shoots
5. Average height and girth of naturally regenerated forest species

6. Area of the Sample plot should be 1 ha
7. Quadrante method of sampling may be used for assessing natural regeneration (1Mt x 1 Mt)
8. For RDF with Gap plantation (the guidelines applicable for block plantation will be applicable)
9. SMC work executed and its present condition
 - a. Gully plugging, b. LBCD, c. Perlocation pits, d. Staggered trenches etc.
10. Record maintenance (GPS map, Measurement Book etc.)
11. Survey and demarcation
12. Maintenance of RDF journal
13. Any other observation

11.6 Distribution of Seedlings: (10% sampling)

1. Details of the Beneficiary:
2. Usage of Seedlings
3. Benefits Accrued by the people
4. Maintenance of distribution register

11.7 Forest Protection

A. General Protection

1. Maintenance of movement register
2. Methodology of protection
3. Quantity of forest produce seized
4. No. of accused arrested
5. Trends of offence incidents
6. Change in green cover in the designated area
7. Extent of cooperation of villagers in forest protection

B. Fire Protection

1. Maintenance of movement register
2. Methodology of protection
3. Extent of cooperation of villagers in forest protection
4. Trend in forest fire occurrence
5. Usage & adequacy of forest fire protection equipments

11.8 Infrastructure development

Buildings

1. Usability
2. Extent of finishing
3. Any deviation from plan & estimate
4. Present condition
5. Any recommendation

11.9 Roads, Causeway, Culvert, Bridges

1. Utility of the road
2. Duration of usage in a year
3. Condition of the road
4. Any recommendation
5. Other funds used for repair

11.10 Water bodies

1. Usage by people
2. Usage by wild animals with evidence
3. Extent of recharge of ground water
4. Present position
5. Present water level of the water body
6. Any recommendation

11.11 Tube well

1. Present condition
2. Utility
3. Changes in water level
4. Any recommendation

11.12 Seizure yard, Malkhana

1. Usage
2. Whether sufficient or not
3. Safeguard measures
4. Any recommendation
5. Any deviation from plan and estimate

11.13 Capacity Building & Research

1. Areas required for training
2. Training Requirement
3. Whether training led to empowerment
4. Any further requirement of capacity building
5. Gaps in training
6. Any other suggestions

11.14 Information Technology

1. Usage of IT for enhancing efficiency
2. Whether field functionaries are able to understand technology
3. Deliverable
4. Gaps
5. Any other suggestions

11.15 Wild Life Management:**1. Protection Activities***As per clause 11.7.A and*

- a) No. of poaching cases detected and trends in poaching
- b) Quantum of foot patrolling
- c) No. of animals rescued and rehabilitated

2. Anti-depredation activities

- a) maintenance of movement register for squad
- b) methodology for the activity
- c) Status of animals sighting
- d) extent of involvement of villages in anti-depredation activities
- e) No. of animals rescued and rehabilitated
- f) status of tracking and trends in depredation

- g) status of man-animal conflict
- h) mitigation measures adopted and its impact
- i) usability of anti-depredation equipment

3. Communication

As per clause 11.9 and

VHF / Mobile phones

- a) extent of communication network
- b) Effective usability in protection and anti-depredation activities
- c) Condition of the network system and recommendation
- d) maintenance of communication register

4. Infrastructure development

As per clause 11.12 and

I. Anti-poaching barrack / Watch Tower

- a) Usability
- b) any deviation from plan and estimate
- c) present condition
- d) any recommendation

II. Anti-poaching Check gate

- a) Utility
- b) any deviation from plan and estimate
- c) present condition
- d) maintenance of check gate register
- e) effectiveness
- f) any recommendation

III. Strengthening of Crime Cell, Elephant Cell at Wildlife HQ

- a) Usages
- b) present status
- c) maintenance and documentation of register
- d) effectiveness
- e) equipments
- f) any recommendation

IV. Strengthening of Circle Level Crime Cell

- a) Usages
- b) any deviation from plan and estimate
- c) present condition
- d) maintenance of register
- e) effectiveness
- f) any recommendation

V. Equipments

- a) Utility
- b) adequacy

- c) effectiveness
- d) any recommendation

5. Habitat Improvement

As per clause 11.2 & 11.10 and

I. Plantation of fruit bearing forest species / fodder block plantation / rejuvenation of wildlife corridor (in addition to the plantation evaluation format the following aspect may be included)

- a) usage by wild animals
- b) status of animal depredation in the area
- c) any other observation

II. Maintenance of boundary of PAs

- a) length of boundary maintained
- b) No. of pillars maintained
- c) Maintenance of boundary register
- d) present condition
- e) Status of encroachment
- f) effectiveness in protection
- g) any other observation

III. Cattle immunization

- a) No. of camps
- b) percentage of cattle immunized
- c) maintenance of record
- d) incidences of diseases out break
- e) wild animal and cattle death reported
- f) effectiveness
- g) any other observation

IV. Invasive weed eradication

- a) Area covered
- b) maintenance of register
- c) Impact on habitat
- d) incidence of animal sighting
- e) any other observation

V. Meadow Development

- a) Area developed
- b) maintenance of register
- c) Impact on habitat
- d) incidence of animal sighting
- e) any other observation

VI. Black buck conservation

- a) Area covered
- b) Impact on population
- c) Impact on habitat

- d) status of depredation
- e) incidence of animal sighting
- f) any other observation

6. Zoo management

I. Strengthening and Management of Zoo

- a) adequacy of infrastructure
- b) Maintenance of infrastructure
- c) Condition of Captive animals
- d) adequacy of man power
- e) present condition of the infrastructure
- f) any recommendation

II. Distribution of fuel saving devices

- a) No. of devices distributed
- b) Percentage of household covered
- c) status of dependency on forest
- d) Maintenance of register
- e) any observation / recommendation

III. Interpretation centre

- a) Usability
- b) any deviation from plan and estimate
- c) present condition
- d) adequacy
- e) any recommendation

IV. Rescue Centre

- a) Usability
- b) any deviation from plan and estimate
- c) present condition
- d) maintenance of register
- e) effectiveness
- f) any recommendation

7. Research Activities

- a) No. of Research Projects taken up
- b) Status
- c) outcome of the Research and implementation
- d) gaps if any
- e) any other suggestion

8. Training and Capacity Building

As per clause 11.13

9. Implementation of Site Specific Wildlife Conservation Plan

- a) No. of plans approved
- b) No. of plans implemented

- c) any deviation in implementation
- d) Impact of implementation

10. Relocation of villages from sanctuaries and Tiger Reserves

- a) No. of villages relocated
- b) No. of families relocated
- c) Benefit accrued
- d) impact on habitat
- e) any other observation / suggestion

11. Elephant -Train Collision Mitigation Plan

- a) Usability
- b) deviation of infrastructure if any
- c) effectiveness on depredation
- d) impact of implementation of plan
- e) any other observation / suggestion

11.16 Joint Forest Management (VSS)

1. Formation of VSS/EDC
2. Whether meeting of VSS/EDC are being convened as per guideline or not
3. Extent of involvement of local villagers
4. Change in the forest cover in the locality
5. Sharing of usufruct rights
6. Sustainable economic development of the villagers
7. Any recommendations
8. Any attitudinal changes among people and the forest staff.

12 Details of the Activities to be evaluated:

- 12.1** A list of activities undertaken under CAMPA in different APOs is given in the following tables. This list may not be exhaustive. Nevertheless efforts are taken to include as many details as possible. But few more additions may occur during the course of evaluation.

(a) Details of Physical Activities Undertaken in 7 APOs

SI No	Components	Unit	09-10	10-11	11-12	12-13	2013-14	2014-15	2015-16
A	MANAGEMENT OF NATURAL FORESTS								
1	Soil and Moisture Conservation	Ha	59022.71	40423.00	48716.81	0.00			
2	Silvicultural Operation	Ha	67932.00	40728.00	51273.71	0.00			
3	Regeneration of Bamboo Forest	Ha	19803.00	46235.00	43041.63	95700.12	96764.00	92755.00	127985.00
4	Bamboo Plantation	Ha		0.00	0.00	0.00	0.00	24044.00	12356.00
5	Uprooting of Invasive weeds	Ha	15629.00	0.00	0.00	0.00			
6	Block Plantation	Ha	32683.60	32683.60	32621.00	0.00			
7	ANR Plantation	Ha						43640.00	93070.00
8	Distribution of Seedlings (Farm Forestry)	No.	9646600.00	0.00	0.00	0.00			
9	Distribution of Seedlings (Avenue Plantn)	No.	487917.00	0.00	0.00	0.00			
10	Compensatory Afforestation, PCA	Ha	5009.85+ 70K.m.CB	4166.69 + 15Km CB	4369.53 + 15MK CB	2238.20	5572.98 + 750 nos Avenue	10453.3641+35300 seedling+30.44 K.M. Avenue	4101.55+34250 nos
11	Management of Old Teak Plantation/Timber Coups	Ha	0.00	986.00	1825.83	3492.00	3435.00	169862.00	
12	Management of Economic Species	Ha	0.00	898.00	1683.80	0.00			
13	Management of Flowered Bamboo Area	Ha	0.00	0.00	2150.00	0.00			
14	Bald Hill Plantation	Ha	0.00	0.00	970.00	917.00	917.00	917.00	990.00
15	Conservation of MPCAs & Vanaspati van at Gandhamardan	Ha	0.00	1531.00	0.00	0.00	1700.00		
16	Seed orchard, Preservation Plots etc.	Ha	0.00	723.00	0.00	0.00			
17	Inventory of NTFP	No	0.00	400.00	0.00	0.00			
18	13 F,C. Plantation+ Maintenance	Ha						5172.36	5172.00
B	FOREST PROTECTION								
1	Protection squad	No.	0.00	8.00	18.00	32.00	32.00	32.00	32.00

2	Control Room in Division	No.	0.00	37.00	31.00	37.00	37.00	37.00	37.00
3	Control Room in Circle	No.	0.00	0.00	0.00	8.00	8.00	8.00	8.00
4	Fire Fighting squad	No.	0.00	24.00	34.00	100.00	216.00	216.00	216.00
5	Para Forest Staff	Person		1110.00	1093.00	1090.00	1950.00	1950.00	1950.00
6	Computer Division Offices	No.	25.00	0.00		0.00			
7	DEO for Division Offices	No.	19.00	0.00	0.00	0.00			
8	Maintenance of Forest Boundary	K.M							
9	Maintenance of Forest Checking station	No.					17.00	45.00	45.00
C	INFRASTRUCTURE DEVELOPMENT								
1	Strengthening of Ranges	No.	0.00	68.00	67.00	108.00			1.00
2	Range Office Residence	No.				49.00	38.00		49.00
3	DEO & Computer for Range Offices	No.	0.00	68.00	69.00	169.00	0.00	282.00	282.00
4	Water facility	No.				48.00	66.00		
5	Common toilet	No.				47.00	67.00		
6	Recurring Expn. Vehicle(POL+Driver)	No.	0.00	0.00	70.00	70.00	70.00	70.00	70.00
7	Office Management	No.				134.00	282.00	282.00	
8	Barrack at Range	No.				97.00			1.00
9	Malkhana	No.				51.00			
10	Forester Quarters	No.	0.00	0.00	33.00	160.00	98.00		99.00
11	F.G. Quarters	No.	155.00	143.00	209.00	340.00	274.00		199.00
12	Seizure Yard	No.	39.00	21.00	45.00	28.00	38.00		
13	Forest Checking station	No.	0.00	0.00	26.00	1.00	20.00		
14	Forest Road repair	K.M	897.11	793.00	1485.00	1335.00	1356.40		
15	Causeways	No.	0.00	176.00	394.00	372.00	282.00		
16	Culvert	No.	0.00	130.00	146.00	142.00	149.00		
17	Tube well	No.	0.00	19.00	92.00	244.00	200.00		
18	Water Body	No.	0.00	0.00	129.00	369.00	1000.00		
19	Permanent Nursery/nursery traing	No.	0.00	0.00	91.00	38.00	80.00		
20	Establishment of Mega nursery	No.					15.00	14.00	1.00
21	Up-gradation of permanent nursery	No.					24.00	25.00	0.00
22	Boundary Wall	RKM				25235.00	20541.00		19734.00

23	Improvement Of training School	No.	3.00	5.00	2.00	1.00	3.00	3.00	
24	Improvement Of circle/WPO	No.	6.00	0.00					
25	Research	No.			2.00	0.00		2.00	
26	External Electrification	No.							
	VEHICLE								
1	Purchase of Vehicle (4 wheel) for Ranges	No.	0.00	70.00	0.00	0.00			
3	Vehicle (4 wheel) for Others	No.	0.00	11.00	12.00	0.00			
4	Motorcycle	No.	2.00	59.00	200.00	0.00			
5	Bus/ Mini Bus	No.	0	4+1	0.00	0.00			
	EQUIPMENT								
1	GPS	No.	101.00	0.00	0.00	0.00	351.00		
2	DGPS Survey	No	5.00			0.00			
3	Capacity Building	L.S			312.00	452.00			
4	Strength communication	L.S			162.00	75.00			
5	Monitoring and Evaluation/GIS Cell	L.S							
6	Sacred groves under CAMPA APO-15-16								
7	Unnat Chulah								12613.00
8	Research Activity								
9	Strengthening of GIS CELL								

Details of Expenditure Incurred in 7 APOs (In lakhs)

SI No	Components	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	TOTAL 7 APOs
A	MANAGEMENT OF NATURAL FORESTS								
1	Soil and Moisture Conservation	1051.46	720.32	951.796205	0.0000				2723.57
2	Silvicultural Operation	1197.78	724.648	987.51952	0.00				2909.94
3	Regeneration of Bamboo Forest	167.17	404.2201	448.5304	1421.10	1445.13	1850.67	2521.38	8258.19
4	Bamboo Plantation		0	0	0.00	0.00	353.16	151.16	504.32
5	Uprooting of Invasive weeds	70.97	0		0.00				70.97
6	Block Plantation	6599.65	1674.002	1173.13	0.00				9446.79
7	ANR Plantation						8692.64	16259.71	24952.35
8	Distribution of Seedlings (Farm Forestry)	351.41	0	0	0.00				351.41
9	Distribution of Seedlings (Avenue Plantn)	24.23	0	0	0.00				24.23
10	Compensatory Afforestation, PCA	398.83	732.184	485.229	778.38	964.42	2713.59	3477.66	9550.29
11	Management of Old Teak Plantation/Timber Coups	0.00	37.581	71.66103	235.23	226.70	3324.86		3896.03
12	Management of Economic Species	0	41.0999	75.2613	0.00				116.36
13	Management of Flowered Bamboo Area	0	0	54.40372	0.00				54.40
14	Bald Hill Plantation	0	0	578.2894	442.91	204.07	968.37	750.53	2944.17
15	Conservation of MPCAs & Vanaspati van at Gandhamardan	0	43.1923	0	0.00	61.80			104.99
16	Seed orchard, Preservation Plots etc.	0	13.2452	0	0.00				13.25
17	Inventory of NTFP	0	8.640	0	0.00				8.64
18	13 F,C. Plantation+ Maintenance						1984.63	952.36	2936.99
	TOTAL MANAGEMENT OF NATURAL FORESTS	9861.48	4399.13	4825.82	2877.63	2902.11	19887.92	24112.80	68866.89
B	FOREST PROTECTION								
1	Protection squad	0	172.68405	367.21126	415.32	237.81	324.53	376.31	1893.86
2	Control Room in Division	0	62.671	34.39732	180.58	83.69	117.56	140.92	619.82
3	Control Room in Circle	0	0.000	0	31.23	17.58	22.79	27.90	99.50

4	Fire Fighting squad	0	107.241	214.7475	635.27	761.92	1090.33	1323.90	4133.41
5	Para Forest Staff	0	337.92	392.78263	580.33	990.68	1382.96	1652.98	5337.65
6	Computer Division Offices	13.02	0		0.00				13.02
7	DEO for Division Offices	8.28	0		0.00				8.28
8	Maintenance of Forest Boundary					172.33			172.33
9	Maintenance of Forest Checking station					27.89	99.61	114.14	241.64
	TOTAL FOREST PROTECTION	21.30	680.52	1009.14	1842.73	2291.91	3037.78	3636.15	12519.52
C	INFRASTRUCTURE DEVELOPMENT								
1	Strengthening of Ranges	0	954.276	1102.9955	1193.32			120.97	3371.57
2	Range Office Residence				425.30	329.84		489.93	1245.07
3	DEO & Computer for Range Offices	0		28.45	97.85	0	188.75	1005.87	1320.92
4	Water facility				55.20	75.89			131.09
5	Common toilet				54.05	77.05			131.10
6	Recoring Expr. Vehicle(POL+Driver)	0	0.000	75.14058	97.55	98.88	190.61	222.03	684.20
7	Office Management				220.35	228.05	559.73		1008.13
8	Barrack at Range				1048.37			12.30	1060.67
9	Malkhana				292.25				292.25
10	Forester Quarters	0	0	185.945	1066.22	667.03		742.50	2661.69
11	F.G. Quarters	473.97	497.561	886.7766	1630.20	1315.16		1054.31	5857.98
12	Seizure Yard	165.50	104.72	222.44	160.99	218.51			872.16
13	Forest Checking station	0.00	0	124.4	1.49	122.73			248.61
14	Forest Road repair	255.28	207.0098	383.793	558.55	553.63			1958.26
15	Causeways	0	122.5809	276.79	295.82	225.60			920.79
16	Culvert	0	129.3348	146.264	163.27	171.35			610.21
17	Tube well	0	11.3906	54	170.80	139.77			375.96
18	Water Body	0	0	198.65	922.50	2499.98			3621.13
19	Permanent Nursery/nursery traing	0	0	472.84	239.33	498.23		0.00	1210.40
20	Establishment of Mega nursery					1735.37	1447.12	172.21	3354.70
21	Up-gradation of permanent nursery					3234.74	1763.26	202.12	5200.12
22	Boundary Wall				723.13	593.01		986.29	2302.44

23	Imprv. Of training School	42.96	27.37829	172.044	82.69	98.26	173.72		597.06
24	Imprv. Of circle/WPO	12.00	0				34.75		46.75
25	Research			107.65	0.00		145.92		253.57
26	External Electrification						27.88		27.88
	TOTAL INFRASTRUCTURE DEVELOPMENT	949.71	2054.25	4438.18	9499.22	12883.07	4531.74	5008.53	39364.70
	VEHICLE								
1	Purchase of Vehicle (4 wheel) for Ranges	0.00	398.4801		0.00				398.48
3	Vehicle (4 wheel) for Others	0.00	0		0.00				0.00
4	Motorcycle	1.01	34.660	117.31	0.00				152.98
5	Bus/ Mini Bus	0.00	0	0	0.00				0.00
	TOTAL VEHICLE	1.01	433.14	117.31	0.00	0.00	0.00	0.00	551.46
	EQUIPMENT								
1	GPS	16.85	0	0	0.00	64.13			80.98
2	DGPS Survey	250.31	0		0.00				250.31
3	Capacity Building	0.00	133.554	70.0143	79.6089	216.01			499.19
4	Strength communication	0	25.9459	20.2222	17.35				63.51
5	Monitoring and Evaluation/GIS Cell	0		2.43	3.87	726.04	0.00		732.34
6	Sacred groves under CAMPA APO-15-16							495.20	495.20
7	Unnat Chulah							183.94	183.94
8	Research Activity							156.53	156.53
9	Strengthening of GIS CELL							389.16	389.16
	TOTAL EQUIPMENT	267.16	159.50	92.67	100.83	1006.18	0.00	1224.83	2851.16
	TOTAL FOREST WING	11100.67	7726.54	10483.11	14320.41	19083.25	27457.44	33982.31	124153.73
	TOTAL WILD LIFE WING	1311.27	1145.59	1540.78	2889.63	4011.82	5793.63	9181.70	25874.41
	OFSDP(AMA JANGALA YOJANA)						956.24	2836.68	3792.92
	GRAND TOTAL (Forest and WL)	12411.94	8872.13	12023.89	17210.04	23095.07	34207.31	46000.69	153821.06

(b) DETAILS OF THE WORKS DONE UNDER CAMPA FOR WILDLIFE MANAGEMENT**Physical and financial achievement under CAMPA APO: 2009-10 during 2010-11 (Wildlife Management)**

Items	Activities	Physical Achievement (Rs. in lakh)	Financial Achievement (Rs. in lakh)
Regional Wildlife Management Plan			
1	Protection Activities		
(i)	Wildlife Protection Squads including anti-smuggling operations at specified location including river squads, for twelve months	54 Nos. Squads	163.94069
(ii)	Sea patrolling for prevention of fishing and trawler movement	Hire charges of Trawler, POL, Protection squads etc.	28.25481
Total:-			192.1955
2	Anti-depredation squads		
(i)	Anti-depredation squads for identified belts.	21 Nos. squads, Wages of watcher, POL for vehicle etc.,	63.29997
(ii)	Tracker engagement	45 Nos. squads, cost of cracker, wages of watcher, Torch light, hire charges etc.	29.73821
(iii)	Kunki Elephant		0.00
(iv)	Tranquilisation Unit	Rescue Centre tranquilisation Unit-1No., Purchase of Samber crate etc.	4.75
(v)	Compassionate Payment workshop, Training, Monitoring, etc.	Payment of Compassionate grant	3.05734
Total:-			100.84552
3	Communication & Infrastructure:		
(i)	VHF, Mobile phones, maintenance of control room at Division Hd. Qrs.	85 Nos of Mobile set, Repairing of 15 Nos. of VHF sets, Purchase of walkie talkies-15 Nos., 1 No battery & 1 No. computer, Hire charges of vehicle, VHF Tower- 3 Nos. etc.	11.58117
(ii)	Mobility-Vehicles, Boats, POL etc.	Mobility vehicle & POL, Wages of 2 No. of lunch Driver, hiring of generator, Repairing Govt. vehicle, Hire charges of vehicle, Trawler, boat, Cost of 1065.35ltr. HSD	47.44959
(iii)	Quarters, Barrack, Watch shed, anit-poaching shed, Mallkhana, Seizure yard, Check gtes, beat and Section Forest Officers.	F.G Qtr-4 Nos., Barrack-6 Nos, watch shed-8 Nos, Seizure Yard-4 Nos, Mallkhana-6 Nos, Check gate-2 Nos. etc,	138.67130
(iv)	Research Hut in Circle Hd.Qrs.	Construction of Research Hut in Circle head qtr-3 Nos..	31.19945
(v)	Intpretation Centre fully furnished with display materials and other multimedia and audio visual facilities facilities.	Reception/intpretatio Centre-5 Nos., Computer, Invertor, Cost of materials and foundation work done, Lap Top & one LCD projector, Purchase of Plasm TV- 1No. etc.	32.59678
(vi)	Road repairs, Cross drainage structure	Road repair- 325 Km, Const. of causeway-25 Nos., Drainage structure , Const. of curlvert etc.	182.50889
(vii)	Creation of water harvesting structure Pond, improving existing water ponds, drainage line treatment.	Water body- 41 Nos.	85.41924
Total:-			529.42642
4	GIS mapping of all PAS, Elephant Habitat and Corridors, Bird-habitats, Blackbuck habitat, Olive Ridley Turtle with thematic inputs	GIS mapping, corridor, Olive Ridley Turtle etc.	77.09456
5	Strengthening Crime Cell, intelligence network, Surveillance, Strike Force, Patrolling, Monitoring.	Wages of 38 Nos. of protection squads	1.51380
6	Fire control & preventive measures including incentives to local communities	Fire Squads-25 Nos., Fire line-125 Kms, search light-15 Nos., Tournch-10 Nos. etc.	25.7221

7	Grazing control and Regulation: Stall feeding, cattle immunization, development of grazing areas (Gochar)			0.00
8	Eco-development Programme		Fencing over-13.62 Kms, Creation of WHS-6 Nos. etc.	37.7536
9	Eco-tourism Programme		Printing of entry tickets-1.05 lakhs, 5 Nos. of emergency lights, Development of Eco-tourism spot, 1 No. RCC Jetty, Adventure of sports, convert etc.	20.7362
10	Afforestation/Reforestation			
	(i)	Wood lots in peripheral areas to relieve pressure of Fire wood	Plantation over- 165.29 Ha.	7.36209
	(ii)	Enrichment planting in degraded forest patches.		0.00
	(iii)	Invasive weed eradication	1579 ha.	18.8919
	(iv)	Meadow development	Transportation of water pump watering-4ha & 1Km.	0.99755
	Total:-			27.25154
11	Training and Capacity Building of staff.		5 Nos. of Training, capacity building of staff etc.	7.74000
12	Conducting training programme for people		6 Nos. Awareness training programme	5.73400
13	Capative animal rescue centre.		1 No. animal cage, Const. of compound wall over-900 Rft & gate	7.45163
14	Zoo and Botanical Garden:			
	(i)	Stregthening of Management of Zoos	Feeding of animals of Kapilash Zoo, 5MR Deer feed for deer park, Fencing around WACC with GI over-350 Mtr., Strengthening of Nandankanan Zoo	111.75000
	(ii)	Zoo Veterinary and diagonistic centre, with advanced Post-Mortem and Forensic Capability	Zoo veterinary and diagonistic centre, post-mortem and Forensic capability	26.49294
	Total:-			138.24294
15	Engagement of Research fellows for specific period of adaptive research			0.00
16	Strengthening system and procedure in Hd. Qtr. Office and Division Office.		3 Nos. of laser jet, 3 Nos. computer, 12 Nos pac A4 paper, Purchase of 1 No. aquaguard etc.	6.14154
17	Fencing and Erection of barriers against elephant, Round Rubble Wall, Solar Fencing, Blackbuck Wild boar, deer.		Solar Fencing over-75.62 Kms, Stone wall RF over-1350rmt., Elephant proof trench-1225 rmt, stone walling etc.	103.58986
18	IEC material by engaging communication expert		IEC material, cost of 1 No. cannon camera, cost of 1 No. kike set, Printing charges for A4 pamphlets, 1 No. unit organization training, 2 Nos. of hording, signage on elephant depredation, Awareness programme on IEC expert, cost of flex banner etc.	5.14446
19	Hd. Qtr. Office building and its furnishing		Head quarter office building	24.45289
20	(i)	Marine Fauana Research Centre		0.00
	(ii)	Mangrove Genetic Research Centre		0.00
	Total:-			0.00
21	Data base Development at Hd. Qtr. For monitoring		Data base monitoring	0.23658
22	Bio-diversity assessment and upgrading the management plans of the Protected Areas and Eco-development Plan			0.000
Grand Total (1 to 22)				1311.27314

Physical and Financial achievement under CAMPA APO: 2010-11 (during 2011-12) (Wildlife Management)

Regional Wildlife Management Plan			
1	Protection Activities		
(i)	Wildlife Protection Squads including anti-smuggling operations at specified location including river squads, for twelve months	93 Nos. of Squads	261.93409
(ii)	Sea patrolling for prevention of fishing and trawler movement	Hire charges of Trawler, Sea Boat, Net fixing and Wages of turtle protection watcher	32.24982
(iii)	Fencing and Erection of barriers against elephant, Blackbuck, Wildboar, deer, Round Rubble Wall Solar Fencing, trench etc. including maintenance	Solar fencing-24.90 Kms, Trench fencing-15.50 Kms, RR wall & L.Lining-5608.50 Rmt. etc.	96.25964
Total:-			390.44355
2	Anti-depredation Activities		
(i)	Anti-depredation squads for indentified belts for six months		0.00
(ii)	Tracker Engagement for 12 months		0.00
(iii)	Kunki Elelphants		0.00
(iv)	Tranquilisation Unit		0.00
(v)	Compassionate Payment , Worksheet, Training, Monitoring, etc.		0.00
Total:-			0.00
3	Communication		
(i)	VHF, Mobile phones, maintainance of control room at Division Hd. Qrs.	VHF-15 Nos., Shifting of VHF Towers, Wages of Squad members, 3 Nos. of battery, Phone bill-195 Nos., Inverter-2 Nos., 14 Nos. GPS & 1 No think pad table, Purchase of walkies talkies-10 Nos., net connection & EPBX conn. etc.	25.41780
(ii)	Mobility-Vehicles, Boats, POL etc.	HSD for Govt. vehicle, Repair of Govt. vehicle & cost of POL, Hire charges of vehicle, Purchase-2 Nos of Govt. vehicle, 2 Nos.-motor cycle, POL-3648.85 Ltr., VHF computer, Mobile phone, GPS battery, Cost of HSD-447.93 Ltr., Fire poster, printer etc.	63.53865
(iii)	Road repairs, Cross drainage structure	Road repair- 295.30 Kms, Const. of 5 Nos. of surface causeway, 2 Nos. wall, Const. of culvert-3 Nos., fixing of 8 Nos. of hume pipes, spreading of 40 Nos. of tractor load etc.	136.07027
Total:-			225.02672
4	Infrastructure development		
(i)	Quarters, Barrack, Anti-poaching shed, Mallkhana, Seizure yard, Check gates	Maintenance 3 Nos. of Check gate., Const. Of F.G. Qtr-10 Nos., renovation of 11 Nos. of barrack cum anti-poaching shed, Const. of seizure yard & forest quarter, Maint of Barrack-1No. , Const.-3 Nos. of Barrack, Const.-1 No Mallkhana & 1 No Quarter, Const. of seizure Yard-1027 ft. & 950 sqft. etc.	132.08897
(ii)	Intrepretation centre fully furnished with display materials and other multimedia.	Setting up interpretation Centre-1 No & Preparation of GIS Map of STR.	76.00
Total:-			208.08897
5	Habitat Improvement		
(i)	Creation of water body	62 Nos. Of water body	103.46305

	(ii)	Fire control & preventive measures including incentives to local communities	Fire line- 105 Km., Fire squads-12 Nos., EDC deposit, Wages of 55 Nos. of fire watcher, Incentive to VSS/EDC, Cost of flex Banner, Hire charges of vehicle, Purchase of fire equipments, 2 Nos. of spot light, 2 Nos. of platform etc.	21.21013
	(iii)	Grazing control, Immunisation of cattle	Diesel- 125ltr., 700mtr. Solar fencing, weeding, soil working, Stall feeding barbed wire fencing-2.5 ha., 4 Ha. Of Silvi, immunization of cattle programme-2 Nos., Purchase of 14286 Nos. of Binodal slips etc.	6.83596
	(iv)	Wood lots in peripheral	Maintenance of over-40.29 ha. plantation	5.95936
	(v)	Invasive weed eradication	Invasive weed eradication- 1824.37 ha.	27.24568
	(vi)	Meadow development	Meadow devl.-115.60 ha., 5.5 acr, diesel-588.19ltr, mobil-5ltr, Solar fencing-1ha., Const. of 19 Nos. earthen mound & PF-1.7 ha.	19.21412
	Total:-			183.92830
	Management of Zoos & Protected Areas			
6	(i)	Strengthening of Management of Zoos	Wages of 58 Nos. of squad member, Const. of Stone wall, vented way, Anti-poaching gates, Extension of PM House-1No, Printing of Entry Ticket-1lakh, Zoo & Botanical Garden for strengthening,	83.34356
	(ii)	Zoo Veterinary and diagnostic centre, with advanced Post-Mortem	Zoo veterinary and diagnostic centre-2 Nos., Surgical equipments for WACC,	10.2626
	(iii)	Bio-diversity assessment and upgrading the management plans of the Protected Areas and Eco-development Plan	Preparation of GIS Map of STR, Bio-diversity assessment	2.00
	Total:-			95.60616
7	Eco-development Programme		Repairing of approach road to Tenda village, Const. of 1 No watch shed, Purchase of 5 Nos. of Tent, Maint. Of FRH, 4Km road repair, 2 Nos. of tube-well, Flex signage 24 Nos., Printing poster-100 Nos. & vaccination 6611.50 does to cattle, Purchase of Table, chair & Almirah etc.	12.00
8	Eco-tourism Programme		2 Nos. of AC, POL and repair of Govt. vehicle	10.33691
9	Capacity Building			
	(i)	Training & capacity building of staff	12 Nos. of training Programme, Training for staff, Sign survey of carvivores, GPS Survey etc.	7.49620
	(ii)	Conducting training programme for people	23 Nos. of training , Conducting aqamess meeting, Conducting meeting 6 Nos. of VSS & 14 Nos. of EDC Villages	8.66586
	(iii)	Engagement of Research fellows for specific period of adaptive research	Cost of materials, remuneration of JRF, Cost of report travel, Remuneration of Research Fellow and taking of up Research work etc.	3.99978
	Total:-			20.16184
G.Total (1 to 9):				1145.59245

Physical and Financial achievement under CAMPA APO: 2011-12 (During 2012-13) (Wildlife Management)

Statement- (III)

Items	Activities	Physical Achievement	Financial Achievement (Rs. In lakh)
A	Regional Wildlife Management Plan		
1	Protection Activities		
(i)	Wildlife Protection Squads including anti-smuggling operations at specified location including river squads, for twelve months	105 Nos.of Squads	322.74856
(ii)	Sea patrolling for prevention of fishing and trawler movement	Repairing charges of Boat, Cost of POL, Rent, wages, Trawler- 3 Nos., Boat-2 Nos., POL for hire charges of vehicle.	58.64637
(iii)	Fencing and Erection of barriers against elephant, Blackbuck, Wildboar, deer, Round Rubble Wall Solar Fencing, trench etc. including maintenance	Solar & Trench fencing-75Km, 3 Nos. of squad, R.R wall-240mtr, L.Lining repair-1018mtr., 2Nos. Of stone wall etc.	169.72957
	Total		551.12450
2	Anti-depredation Activities		
(i)	Anti-depredation squads for identified belts for twelve months		0.00
(ii)	Tracker Engagement for twelve months		0.00
(iii)	Kunki Elephant	Feeding charges & wages of 9 Nos. of watcher	10.00
(iv)	Tranquilisation Unit		0.00
(v)	Compassionate Payment, Workshop, Training, Monitoring, etc.		0.00
	Total		10.00
3	Communication		
(i)	VHF, Mobile phones, maintenance of control room at Division Hd. Qrs.	Purchase of mobile phone-55 Nos.,VHF set -15 Nos., Installation of VHF tower-8, Payment of T. Bill & Mob. Voucher, Battery-9 Nos., Printer-4 Nos., Computer-3 Nos, UPS-1 No., Walkie talkies-15 Nos. etc.	43.48439
(ii)	Mobility-Vehicles, Boats, POL etc.	Purchase of mobile phone-11 Nos., cost of POL for Govt. vehicle, Hire charges of vehicle, Trawler, boat and motor cycle, POL-21920 ltrs, Repair of Govt. vehicle etc.	96.89562
(iii)	Road repairs, Cross drainage structure	315 Km., Construction of culvert-1No., causeway forest road, Const. of 1366 Nos. cross drainage etc.	116.22088
	Total		256.60089
4	Infrastructure development		
(i)	Quarters, Barrack, Watch shed, anti-poaching shed, Mallkhana, Seizure yard, Check gates, Beat and Section Forest Offices	Quarter- 6 Nos., Barrack-6 Nos., Watch shed-6 Nos., Mallkhana-1 No., Seizure Yard-1 No., Tube well-1 No. etc.	126.10291
(ii)	Interpretation Centre fully furnished with display materials and other multimedia and audio visual facilities		0.00000

	(iii)	Strengthening system and procedure in Hd. Qtr. Office and Division Office	1 No. Solar inverter, 1 No. Computer, 1 No. printer etc.	1.50000	
	(iv)	Data Base Development at Hd. Qtr. For monitoring	Paid to L&K service provider, Wages for engagement of Data Entry Operator.	2.51099	1.82948
	Total			130.11390	
5	Habitat Improvement				
	(i)	Creation of water body	88 Nos. of water body	265.99713	
	(ii)	Fire control and preventive measures including incentives to local communities	Fire fighting squads-11 Nos., Fire Watcher-18 Nos., Fire line-425 Kms, Incentive-10Nos. To VSS etc.	20.50458	
	(iii)	Grazing control and Regulation: Stall feeding, cattle immunization, development of grazing areas (Gochar)	Cattle immunisation-13 Nos., Supply of cattle feed	3.00000	
	(iv)	Wood lots in peripheral areas to relieve pressure of Fire wood	Nursery raised over-24000 seedlings and 20 Ha.	5.46562	
	(v)	Invasive weed eradication	2213 Ha.	26.61575	
	(vi)	Meadow development	175.77 Ha.	19.52767	
	Total			341.11075	
6	Management of Zoos & Protected Areas				
	(i)	Strengthening of Management of Zoos	Deweeding flotin weeds over-138503.59 mtr & grass thinking, Maint of 5 Nos wages 56 elephant, cost of cracker, Cost of Deer feed for deer, Const. of 12 nos of wall.	110.17182	
	(ii)	Zoo Veterinary and diagnostic centre, with advanced Post-Mortem and Forensic Capability	Post-mortem & forensic capability, Purchase of water analyzer, Purchase of Veterinary instruments, Bore well, Pipe connection, feeding shed, medicine, feeding platform, Purchase of office table, Refrigerator, chair, cooler etc.	11.45925	
	(iii)	Bio-diversity assessment and upgrading the management plans of the Protected Areas and Eco-development Plan		0.00000	
	(iv)	Vulture Conservation-Identification and conservation of breeding population and sites		0.00000	
	Total			121.63107	
7	Eco-development Programme		Const. of 1No. Causeway & 1No. Tube well, Maintenance of FRH of Jamuni, Health camp-4 Nos., 1No. Pond, 2Kms road etc.	9.99880	
8	Capacity Building				
	(i)	Training and Capacity Building of staff	Tiger monitoring training, 4 Nos. camp, Conducting training programme-31 Nos., Capacity building of staff, cost of 80 kits, cost of 4 Nos. of HP-542A etc.	12.60685	
	(ii)	Conducting training programme for people	Conducting training programme-34 Nos. and Flex board-4 Nos.	8.00000	
	(iii)	Engagement of Research Fellows for specific period of adaptive research	Research work inside STR	8.67000	
	(iv)	IEC material by engaging communication expert		0.00000	
	Total			29.27685	
	Total-A (1 to 8):			1449.85676	
9	Implementation of Site specific Wildlife Conservation Plan		6 Nos. Project under 7 Nos. Division	90.92027	
	Grand Total (A+B)			1540.77703	

Physical and Financial achievement under CAMPA APO: 2012-13 during 2013-14

			Statement- (IV)
Items	Activities	Physical achievement	Financial Achievement (Rs. In lakh)
A	Regional Wildlife Conservation Plan		
1	Protection Activities		
(i)	Wildlife Protection Squads including anti-smuggling operations at specified location including river squads, for twelve months	27 Nos. Squads	213.93454
(ii)	Sea patrolling for prevention of fishing and trawler movement	3 Nos. of squads, Hire charges of Trawler, Boat, POL for vehicle, cost of fuel etc.	36.51494
(iii)	Fencing and Erection of barriers against elephant, Blackbuck, Wildboar, deer, Round Rubble Wall Solar Fencing, trench etc. including maintenance	Solar & trench fencing-21 Kms, Renovation of elephant proof trench, laterite stone based with RCC pillar, chain link mesh fencing etc.	93.080
	Total:-		343.52948
2	Anti-depredation Activities		
(i)	Anti-depredation squads for identified belts for twelve months	81 Nos. Squads	565.36233
(ii)	Tracker Engagement for twelve months	65 Nos. Squads	70.08906
(iii)	Compassionate Payment	Human kill & injury, Crop damage, 650 Nos. of victim, paid to 71 Nos. of beneficiaries over-44.732 etc.	84.71
	Total:-		720.16139
3	Communication		
(i)	VHF, Mobile phones, maintenance of control room at Division Hd. Qrs.	2 Nos VHF Tower, wages of VHF operator, 65 Nos of walki talkies, cost of battery, printer, LCD-1no., inverter, equipment, recharging 25 Nos. of mobile etc.	43.46883
(ii)	Mobility-Vehicles, Boats, POL etc.	Hire charges of Trawler & Boat, cost of POL for vehicle, Fuel for Govt. vehicle-26 Nos., wages of hire charges etc.	35.7185
(iii)	Road repairs, Cross drainage structure	Road repairs- 385 Kms, culvert-3 Nos., 4 Nos. causeway & surface causeway-5 Nos etc.	151.54406
	Total:-		230.73139
4	Infrastructure Development		
(i)	Anti-poaching shed, Mallkhana, Seizure yard, Check gates		148.9454
(ii)	Research hut in Circle Headquarters	1 No. Research Hut at Bhawanipatna Circle office	9.00
(iii)	Compute, internet connection equipments and maintenance thereof, engagement of DEOs in WL Division offices.	Wages of 20 Nos. of DEOs, Purchase of 2 Nos. HP Printer, 2 Nos. of Scanner, HP Computer-3 Nos. & accessories, UPS-5 Nos., Internet connection, moving chair-3 Nos. etc.	35.03697
(iv)	Purchase of Rescue Van and Tranquilising equipments	Purchase of Tranquilizing equipments	4.09038
	Total:-		197.07275

5	Habitat Improvement			
	(i)	Creation of water body	186 Nos. Water body	480.00001
	(ii)	Soil and moisture conservation measure, drainage line treatment, treatment of creeks etc.	10 Nos. check dam, Soil measures-100ha., Drainage line, 20 Nos. LBCD, creeks-250000 & SMC work done etc.	35.9995
	(iii)	Fire fighting squad	25 Nos. Squad	96.7346
	(iv)	Fire control & preventive measures including incentives to local communities	820 Kms, Incentive to VSS/EDC, Laterite stone pitching in water body	37.84722
	(v)	Grazing control, Immunisation of cattle	Immunization of cattle-22319 Nos., Immunisation programme for cattle, Incentive to VSS, Animal health camp, Medicine, Veterinary camp etc.	20.49281
	(vi)	Invasive weed eradication	924 ha.	55.4775
	(vii)	Meadow development	275 Ha.	99.432
Total:-			825.98364	
6	Management of Zoos and Protected Areas			
	(i)	Strengthening of Management of Zoos	Devt. Work of Kapilash zoo, Const. of wall, gate, Pillar, Iron gate, Hall, water tank, 11 Nos. of crocodile & purchase 196kg fish for feeding crocodile,	247.49938
	(ii)	Zoo Veterinary and diagnostic centre, with advanced Post-Mortem and Forensic Capability		0.00
	(iii)	Bio-diversity assessment and upgrading the management plans of the Protected Areas and Eco-development Plan	10 Nos. of GPS, Paid to RPRC, Bhubaneswar for preparation of scheme on protected areas	26.00
Total:-			273.49938	
7	Research Activities			
	(i)	Research Activities	Paid to ORSAC for completion of GIS map and remuneration	14.70506
Total:-			14.70506	
8	Carrying Capacity of Elephant		Assian Nature Conservation Foundation (ANCF)-Carrying Capacity of Odisha's elephant	24.7566
Total-A (1 to 8):-			2630.43969	
B	Implementation of Site Specific Wildlife Conservation Plan		8 Nos. of project under 8 Divisions	259.18835
Grand Total (A+B):			2889.62804	

Physical and financial achievement under CAMPA APO: 2013-14 during 2014-15 (Wildlife Management)

			Statement- (V)
Items	Activities	Physical achievement	Financial achievement (Rs. In lakh)
1	2	3	4
A	Regional Wildlife Management Plan		
1	Protection Activities		
(i)	Wildlife Protection Squads including anti-smuggling operations at specified location including river squads, for twelve months	50 Nos. of Squads	453.51486
(ii)	Sea patrolling for prevention of fishing and trawler movement	4 Nos. of squads, hire charges of Trawler, POL for hire Trawler & S.Boat etc.	63.66423
	Total:-		517.17909
2	Anti-depredation Activities		
(i)	Anti-depredation squads for identified belts for twelve months	57 Nos. of Squads	540.95086
(ii)	Tracker Engagement for twelve months	72 Nos. Tracker	74.35279
(iii)	Compassionate Payment	Human kill & Injury, House damage, crop damage, paid to victim etc.	512.79577
(iv)	Fencing and Erection of barriers against elephant, Blackbuck, Wildboar, deer, Round Rubble Wall Solar Fencing, trench etc. including maintenance	Solar Fencing and trench fencing-65 Kms, RAN Solar and pillar, Mtr & W Tower-900 sqmtr, A.P camp over, 450 mtr leterite wall etc.	165.99910
	Total:-		1294.09852
3	Communication		
(i)	VHF, Mobile phones, maintainance of control room at Division Hd. Qrs.	Const of VHF base station-4 Nos., 15 nos of diffirent equipments, battery, recharging of mobile phone-30 Nos.,Maintenance of VHF, recharging deptt. Boat, repairing 2nos. GPS etc.	19.44019
(ii)	Mobility-Vehicles, Boats, POL etc.	Cost of POL for hired vehicle, trawler & Boat, Royalty, transporting sawing of timber, including repairing charging	17.00000
(iii)	Road repairs, Cross drainage structure	425-Kms.	191.51500
	Total:-		227.95519
4	Infrastructure development		
(i)	Anti-poaching shed, Mallkhana, Seizure yard, Check gates	Construction of Barrack-3 Nos., Anti-poaching shed-11 Nos., Const. of check gate-2 Nos., Maintenance of check gate-1No. Const. of 2 Nos. of Mallkhana etc.	137.62601
(ii)	Wildlife Crime Control & Cordination Center at Circle Hd.Qrs.	Wildlife Crime Contorl & Cordination Centre-4 Nos. at Angul, Berhmpur,Koraput & Sambalpur RCCF Office	100.00000
(iii)	Research hut in Circle Headquater.		0.00000
(iv)	Computer, internet connection equipments and maintenance thereof, engagement of DEOs in WL Division offices.	Wages of DEOs, Purchase of Camera-30 Nos., Internet connection, Purchase of Invertor, computer accessories, TV, GIS cell, tonner, UPS, Battery etc.	50.23593
(v)	Purchase of Rescue Van and Tranquillising equipments	Rescue van-3 Nos., Rescue cage-1 No., 3 Nos. Night vision Goggle, Trap Camera-	151.20175

		95 Nos., equipment etc.	
	Total:-		439.06369
5	Habitat Improvement		
(i)	Creation of water body	161 Nos.	420.00000
(ii)	Soil and moisture conservation measure, drainage line treatment, treatment of creeks etc.	Check dam-14 Nos., LBCD-14 Nos., Nallah-3 Nos., Renovation of Creek-3.21 Kms, Const. of LBS in Bandhabar RF Compt No.17, compt No.9, 3,10,12 WL	62.15550
(iii)	Fire fighting squad	53 Nos. of Squad	224.29452
(iv)	Fire control & preventive measures including incentives to local communities	Fire line-1525 Kms, Incentive to VSS, digging of 4Km fire proofing channel, Purchase of fire fighting equipment-bag-100 Nos, shoe-75 Nos, Jacket-100 Nos, Blanket-30 Nos. etc.	61.28000
(v)	Grazing control, Immunisation of cattle	Immunization cattle programme-15 Nos., Veterinary camp, medicine, VAS fee, vaccination, stall feeding over-4 ha. Etc.	27.75000
(vi)	Invasive weed eradication	1183 ha.	71.59050
(vii)	Meadow development	235 ha.	87.37468
	Total:-		954.44520
6	Management of Zoos & Protected Areas		
(i)	Strengthening of Management of Zoos	Devt. Work in Kapilash Zoo, dev. Of deer park, 2 Nos. of RCC Shed, Const. of pond for Sambar, Pur. Of 2 Nos. chain Saw & 1 no manual pole pruner, repairing of watcher shed, Range office tile work, Const. of sambar enclosure boundary etc.	175.18684
(ii)	Zoo Veterinary and diagnostic centre, with advanced Post-Mortem and Forensic Capability	Re-construction of collapsed outer boundary wall over-580.5 mit. & Fitting of iron gate.	19.09726
(iii)	Bio-diversity assessment and upgrading the management plans of the Protected Areas and Eco-development Plan	Bio-diversity assessment and upgrading the management plans of the Protected Areas of Parlakhemundi Divn.	20.00000
(iv)	Development of a Bio-diversity resource centre at RPRC complex.	Paid to RPRC for Development of Bio-diversity resource centre.	40.00000
	Total:-		254.28410
7	Research Activities		
		Crime cell training, Dolphin census, software module, cost of organising training, Trap Camera-82 Nos. etc.	41.92250
	Total-A (1 to 7):		3728.94829
B	Implementation of Site specific Wildlife Conservation Plan		
		9 Nos. of project of 9Nos. Divisions	282.87011
	G.Total (A+B)		4011.81840

Physical and Financial achievement under State CAMPA APO: 2014-15 (during 2015-16) Wildlife Management

			<u>Statement- (VI)</u>
Items	Activities	Physical Achievement	Financial Achievement (Rs. in lakh)
A	Regional Wildlife Management Plan		
1	Protection Activities.		
(i)	Wildlife Protection Squads including anti-smuggling operations at specified location including river squads and Sea patrolling to prevent fishing and trawler movement for protection of sea turtles . for twelve months.	64 Nos. Squads	675.02465
(ii)	Search, Seizure & Wild animal Rescue Operation & Postmortem of dead wild animals.	Const. of temporary shed & Provision for water supply/charges for forwarding accused to /Rescue one elephant/search, seizure	19.66672
Total:			694.69137
2	Anti-depredation Activities.		
(i)	Anti-depredation squads for identified belts for twelve months.	63 Nos. of Squads	680.98674
(ii)	Tracker Engagement for twelve months.	60 Nos. of tracker	100.03604
(iii)	Anti-depredation equipments.	GPS-20 Nos., 4 Nos. of E.tracker, 2Nos.of night vision goggle, 5Nos. Of trap cameras, purchase of equipments, purchase of snake stick-12 Nos., purchase of tranquilising gun and medicine, uniform article etc.	191.48366
(iv)	Compassionate Payment.		591.60197
(v)	Fencing and Erection of barriers, Round Rubble Wall, Solar Fencing, trench etc. including maintenance.	Solar fencing & Trench fencing-41 Kms.	462.37745
Total			2026.48586
3	Communication.		
(i)	VHF, Mobile phones, maintenance thereof.	M.Phone-21 Nos., VHF-15 Nos., Batory-1no., Invertor-1 No. Led light-5 Nos. and holder-5 Nos.	60.08033
(ii)	Maintenance of control room at Division & Circle Offices Head Quarters.	DEO-4 Nos., attendant-6 Nos., Monitor, key board, UPS-4Nos., Maintenance cont. room-3 Nos., table-2 Nos., Maintenance-1 No. computer.	28.02882
(iii)	Mobility, POL etc. for Boats & Vehicle.	Maint. Of boat-2 Nos, POL for vehicle, Battery, Maint. Of Vehicle, HFD-550 Ltrs., 2Nos. Of driver, Diesel-20Ltrs.	51.74912
(iv)	Road repairs, Cross drainage structure.	387 Kms.	189.034
(v)	Purchase of vehicle for wildlife protection and anti-depredation operations.		0.00
Total			328.89227
4	Infrastructure development.		
(i)	Anti-poaching Barrack.	Anti-poaching barrack-3 Nos., Shed-2 Nos.	91.00
(ii)	Anti-poaching check gates.	Const. of Check gate-5 Nos., wages of gate keeper-1No.	58.914

	(iii)	Seizure Yard.		0.00
	(iv)	Wildlife Crime Control & Coordination Center at Circle Head Quarters.		0.00
	(v)	Computer, Internet connection, equipments and maintenance thereof, engagement of DEO.	Salary of 18 Nos.of DEPO, purchase of Computer-4 Nos., printer-2 Nos., Repair inverter & Computer, Anti virus-2 Nos., Pendrive-3 Nos.	55.56072
	(vi)	Purchase of Rescue Van and other equipments for wild animal rescue Operations.		0.00
	(vii)	Floating Jetty		0.00
	(viii)	Watch Tower		0.00
	Total			205.47472
5	Habitat Improvement.			
	(i)	Creation of water body.	71 Nos of Water body	257.5
	(ii)	Maintenance of Water Body created during previous years.	98 Nos. of water body	94.8
	(iii)	Plantation of Fruit Bearing and Fodder species around water bodies.	Planting over-700 Nos., fruit bearing and fodder species, 16 Nos. of water body.	73.5017
	(iv)	Soil and moisture conservation measures(like LBCD, Check dams contour trenches contour bunch etc drainage line treatment, treatment of creeks etc.	Renovation of creek-1 No Check dam-8Nos., maint. Of check dam-3 Nos, SMC work-205, LBCD (13mtrs), Const. of LBS-150 ha.	95.96
	(v)	Creation and maintenance of salt licks.	Salt lick-35 Nos., maint.-13 Nos., Purchase of salt .	35.2096
	(vi)	Deployment of Fire fighting squad.	52 Nos of squads	211.88293
	(vii)	Fireline Creation and Maintenance.	Fire line over-2374.84 Kms & Maint over-302 Kms.	90.207
	(viii)	Fire fighting equipments	Solar light-2 Nos., Cost of fire extinguisher-6 Nos., Equipment.	9.9375
	(ix)	Maintenance of Boundary of Protected Areas.	Maint. of boundary over-234km & RCCF Pillar-50 Nos.	79.8
	(x)	Immunisation of cattle.	Immunization Camp-25 Nos./ Cattle-30000 Nos.	48.67505
	(xi)	Invasive weed eradication.	2583 ha.	186.96684
	(xii)	Meadow development.	329 ha.	167.84972
	(xiii)	Black Buck Conservation		7.56
	Total			1359.85034
6	Management of Zoos.			
	(i)	Strengthening of Management of Zoos.	Development of Zoos, const.-1no fish pond, De-weeding over-139568.37 sqmts, debris over-53.806 sqmtrs., Coloring enclosure	128.14354
	(ii)	Upgradation of Nandankanan Zoo hospital with advanced Post-Mortem and Forensic Capability.	Cost of Sanitary materials & Electrical materials for use in Forensic lab.	5.42749
	Total			133.57103
7	Strengthening of wildlife crime cell, Elephant cell etc. at WL HQ.			3.00

8	Research Activities.			
	(i)	Biodiversity assessment of the Protected Areas.		0.00
	(ii)	Carrying capacity study of elephants	Estimation of the capacity of the Elephant reserves & other measures habitats in Odisha	19.80528
	(iii)	Other Research proposals		0.00
	Total			19.80528
9	Implementation of Elephant-Train collision mitigation plan			
10	Training & Capacity Building		Organizing training	9.679
11	Observation of Important days			0.10
12	IEC Materials		Cost of Signage.	2.93833
Total-A (1 to 12):				4784.48820
B	Implementation of Site specific Wildlife Conservation Plan.		18 Nos. of project under 13 Nos. of Divisions	513.1432
C	Preparation of Comprehensive Wildlife Management Plan for the State (Rs.100.00 + 46.00 Lakh)		Comprehensive Wildlife Management Plan for the State	146.00
D	Relocation of 35 families from Jamunagarh Village in Core Area of Similipal Tiger Reserve		Payment of package amount of 35 Nos. of relocation families of Jamunagarh village resettled at Nebara Rehabilitation colony.	350.00
Grand Total (A+B+C+D):				5793.63140

Physical & Financial achievement under CAMPA APO: 2015-16 during 2016-17 (Wildlife Management)

			Statement- (VII)	
Items		Activities	Physical achievement	Financial Achievement (Rs. in lakh)
1	2	3	4	
A	Regional Wildlife Management Plan			
1	Protection Activities			
	(i)	Wildlife Protection Squads including anti-smuggling operations at specified location including river squads and Sea patrolling to prevent fishing and trawler movement for protection of sea turtles . for twelve months.	86 Nos. of squads	936.68286
	(ii)	Search, Seizure & Wild animal Rescue Operation & Postmortem of dead wild animals.	Organising Rescue training programme and Disposal of elephant carcass in Bengapani beat under UBK Range, hiring charges of vehicle.	31.987
	Total			968.66986
2	Anti-depredation Activities			
	(i)	Anti-depredation squads for identified belts for twelve months.	80 Nos of squads	923.46153
	(ii)	Tracker Engagement for twelve months.	86 Nos of squads	131.40996
	(iii)	Anti-depredation equipments.	Anti-depredation equipments purchased in 35 Divisions	182.86479
	(iv)	Compassionate Payment.	-	387.88878
	(v)	Fencing and Erection of barriers, Round Rubble Wall, Solar Fencing, trench etc. including maintenance.	215.35Km. Solar & trench fencing.	570.74966
	Total			2196.37472
3	Communication			-
	(i)	Instalation of VHF base station, Mobile phones, and maintenance thereof including satellite tracking of patrolling/ squad vehicle	10 Nos. of VHF station , mobile phone maintenance etc. in 30 Divisions	581.57764
	(ii)	Maintenance of control room at Division Head Quarters including engagement of DEOs	Maintenance of 14 Nos. of control room in 14 Divisions	51.75579
	(iii)	Mobility, POL etc. for Boats & Vehicle.	Expenditure incurred for Mobility , POL etc. for boats and vehicle in 19 Divisions	59.29739
	(iv)	Forest Road repairs including Cross drainage structure etc.	500Km.	250.00
	(v)	Purchase of vehicle for wildlife protection and anti-depredation operations.	-	0.00
	Total			942.63082

4	Infrastructure development			
	(i)	Anti-poaching Barrack.	6 Nos.	120.00000
	(ii)	Anti-poaching check gates.	4 Nos.	26.83326
	(iii)	Seizure Yard.	-	0.00
	(iv)	Wildlife Crime Control & Coordination Center at Circle Head Quarters.	2 Nos. Crime control & Coordination Centre at FD, STR, Baripada & Rourkela Circle.	45.00
	(v)	Computer, Internet connection, invertors and other equipments and maintenance thereof. For different offices and Camps.	Compute, Invertors & other equipments purchased in 14 Divisions	86.48041
	(vi)	Purchase equipments for monitoring of wild animals and the protection activities.	Purchase of equipments in 23 Divisions.	93.24315
	(vii)	Floating Jetty	1 No.	10.00
	(viii)	Watch Tower	5 Nos. watch tower	103.82
	(ix)	Strengthening of wildlife crime cell, Elephant cell etc. at WL HQ. and in Crime branch of the state	Rs.14,00,000/- paid to Superintendent of Police, CID Crime Branch, 1 no printer, Voltas split AC-3 Nos. etc.	23.3916
	Total		508.76842	
5	Habitat Improvement			
	(i)	Creation of water body.	Creation of water body-90 Nos.	359.65
	(ii)	Maintenance of Water Body created during previous years.	Maintenance of water body-255 Nos.	138.50
	(iii)	Plantation of Fruit Bearing and Fodder species around water bodies and maintenance thereof.	Fodder species 1351Nos.	84.36716
	(iv)	Soil and moisture conservation measures(like LBCD, Check dams contour trenches contour bunch etc drainage line treatment, renovation and treatment of creeks etc.	Soil & moisture measures(like LBCD, check dams, contour trenches, bund etc in 25 Division	105.48905
	(v)	Creation and maintenance of salt licks.	40 Nos.	37.3639
	(vi)	Deployment of Fire fighting squad.	40 Nos.	191.47167
	(vii)	Fire line Creation and Maintenance.	3029 Kms.	112.48
	(viii)	Fire fighting equipments	25 Nos. fire Blower and other equipments.	10.19663
	(ix)	Maintenance of Boundary of Protected Areas.	180 Km.	110.9986
	(x)	Immunisation of cattle.	Immunization of cattle in 38 Divisions	50.5808
	(xi)	Invasive weed eradication.	2545 Ha.	176.74186
	(xii)	Meadow development.	525 Ha.	195.831
(xiii)	Black Buck Conservation	Black Buck Conservation at Ghumsur South Division.	13.108	

	Total			1586.77867
6	Management of Zoos & Protected Areas		-	-
	(i)	Strengthening of Management of Zoos.	Strengthening of Management of Zoos at NKZP, Bolangiri, Nawarangpur, Parlakhemundi, Dhenkanal, Satkosia (WL) & Hirkud (WL) Division	626.09631
	(ii)	Up-gradation of Nandankanan Zoo hospital with advanced Post-Mortem and Forensic Capability.	Const. of shed at Zoo Hospital New electrification of Operation theater, Purchase of Chemicals, equipments computer, DG set etc.	25.00
	(iii)	Distribution of fuel saving devices like Unnat chullas, Solar cookers/ lamps etc to the villagers around Protected Areas.	10 Nos. purchase Unnat chullas, Solar cookers, lamps etc. in 9 Divisions.	36.98312
	Total			688.07961
7	Research Activities.			
	(i)	Biodiversity assessment of the Protected Areas.	-	0.00
	(ii)	Other Research proposals	Conducting Research work on Indian skimmer, investigation of sporadic killing of sheep, NON for research project at inside STR & Dietary Adaptation of highly problematic sloth bears population in and around Nilgiri and Soro WL Range	13.44041
	Total		-	13.44041
8	Others			
	(i)	Training & Capacity Building	-	26.25435
	(ii)	Observation of Important days	Observation of Internation Tiger day at Tikarpada & Pampasar	1.00
	(iii)	IEC Materials	-	9.90
	Total		-	37.15435
Total -A (1 to 8):				6941.89686
B	Implementation of Site specific Wildlife Conservation Plan		36 nos of projects under 10 Nos. Divisions	806.80736
C	Preparation of Comprehensive Wildlife Management Plan for the State		-	146.00
D	Relocation of families from Similipa and Satkosia Tiger Reserves		Relocation 47 Nos. families of Kabatghai village and 78 families of Raigada village	800.00
E	Implementation of Action Plan for Soil Moisture Conservation Measures		3065 Ha.	477.00
F	Implementation of Elephant-Train collision mitigation plan		Elephant-train collision mitigation plan in Berhampur Divn under Berhampur Circle.	10.00
Grand Total (A+B+C+D+E+F):			-	9181.70422

