
 <p>भारत ICAR</p>	<p>Email: cpcrirckidu@gmail.com Fax: 08251-262221 ICAR-CENTRAL PLANTATION CROPS RESEARCH INSTITUTE (Indian Council of Agricultural Research) RESEARCH CENTRE - KIDU - NETTANA- 574 230, KARNATAKA, INDIA Farm: 08251 262355 Office: 08251 262221</p>	 <p>के रो क अ सं CPCRI</p>
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F.No.300-4/14-15.H.C/A

Dated 23.09.2015

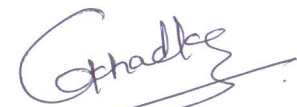
The Chief Technical Officer (Lib),
CPCRI, P.O. Kudlu,
Kasaragod.

Sub: Re -Tender Notice for uploading in the Institute website - reg.

Sir,



I am to enclose herewith a Re -Tender Notice for farm operational works. Please arrange to upload the same in the Institute website at the earliest.

Yours faithfully,



Scientist-in-charge

Encl: A.A.

 भारत ICAR	Email: cpcrirckidu@gmail.com Fax: 08251-262221 ICAR-CENTRAL PLANTATION CROPS RESEARCH INSTITUTE (Indian Council of Agricultural Research) RESEARCH CENTRE - KIDU - NETTANA- 574 230, KARNATAKA, INDIA Farm: 08251 262355 Office: 08251 262221	 के.रो.फ.अ.सं CPCRI
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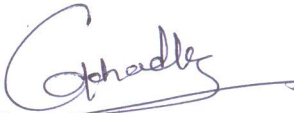
Dated 22.09.2015

RE-TENDER NOTICE

Scientist-in-charge, Central Plantation Crops Research Institute, Research Centre, Kidu is inviting sealed tenders in the name of Scientist-in-charge CPCRI,RC, Kidu for 'Farm Operational work' from reputed and registered contractors (those possessing approved labour license, shop establishment registration certificate, EPF & ESI code number etc.). The tenderer has to pay wages to the workers as per the norms and approved rates of the Central Government. The tenderer has to mention clearly the service charges, their commission/profit etc. in the tender document. The non transferable tender document containing schedule of farm works and terms & conditions can be obtained from the Scientist-in-charge, CPCRI, RC, Kidu on payment of non- refundable amount of Rs. 200/- (Rupees two hundred only) payable by DD drawn in favour of ICAR Unit, CPCRI payable at Kasaragod. The tender forms can also be down loaded from CPCRI website www.cpcri.gov.in and the cost (Rs. 200/-) of tender documents should be enclosed with their bids in the form of DD as above failing which it will be rejected.

The duly completed sealed tenders will be received latest up to 14.00 hrs on **14-10-2015** and tenders (Technical bid) will be opened on the same day at 14.30 hrs in the presence of the tenderers or his authorized nominees. **EMD 2.5%** of the bid value should be deposited in the form of crossed Demand Draft drawn in favour of ICAR Unit, CPCRI, Kasaragod payable at Kasaragod failing which the tender will be rejected. Tenders received after due date and time will not be accepted.

The Scientist-in-charge, CPCRI,RC, Kidu reserves the right to accept or reject any or all tenders without assigning any reason thereof. No correspondence shall be entertained in this regard.


Scientist-in-charge



Email: cpcrirckidu@gmail.com

Fax: 08251-262221

ICAR-CENTRAL PLANTATION CROPS RESEARCH INSTITUTE

(Indian Council of Agricultural Research)

RESEARCH CENTRE - KIDU - NETTANA- 574 230, KARNATAKA, INDIA

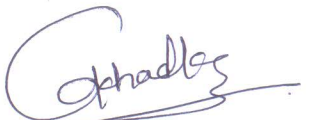
☎ Farm: 08251 262355

☎ Office: 08251 262221



TENDER FOR FARM OPERATIONALWORK-2015

TENDER ISSUED TO:-


Scientist-in-charge



Email: cpcrirckidu@gmail.com

Fax: 08251-262221

ICAR-CENTRAL PLANTATION CROPS RESEARCH INSTITUTE

(Indian Council of Agricultural Research)

RESEARCH CENTRE - KIDU - NETTANA- 574 230, KARNATAKA, INDIA

☎ Farm: 08251 262355

☎ Office: 08251 262221



INVITATION TO TENDER AND INSTRUCTIONS CONTAINING TERMS AND CONDITIONS GOVERNING THE JOB WORK CONTRACT FOR FARM OPERATIONAL WORK AT CENTRAL PLANTATION CROPS RESEARCH INSTITUTE, RESEARCH CENTRE, KIDU.

- A) Cost of Tender Form Rs. 200/- (Rupees two hundred only)
- B) Last date of receipt of Tenders in the office of CPCRI, RC, Kidu is up to 14.00 hrs on 14.10.2015.
- C) Tenders (Technical Bids) to be opened at 14.30 hrs. on 14.10.2015
- D) Tender to remain valid for acceptance up to 90 days from the date of opening
- E) The Tender document is also available at our web site www.cpcri.gov.in and the cost of tender documents should be enclosed with their bids in shape of Demand Draft/Pay Order in favour of 'ICAR Unit, CPCRI, Kasaragod, payable at Kasaragod, failing which it will be rejected.

NOTE

1. The Scientist-in-charge, Central Plantation Crops Research Institute, Research Centre, Kidu may at his own discretion, extend this date by a fortnight and such extension shall be binding on Tenderers.
2. If the date up to which the Tender is open for acceptance is declared to be a holiday the Tender shall be deemed to remain open for acceptance till the next working day.



Email: cpcrirkidu@gmail.com

Fax: 08251-262221

CENTRAL PLANTATION CROPS RESEARCH INSTITUTE

(Indian Council of Agricultural Research)

RESEARCH CENTRE - KIDU - NETTANA- 574 230, KARNATAKA, INDIA

☎ Farm: 08251 262355

☎ Office: 08251 262221



Note: All communications must be addressed to the Scientist-in-charge, Central Plantation Crops Research Institute, Research Centre, Kidu, P.O. Nettana, 574230, D.K.

To

Dear Sir(s),

Sealed tenders are hereby invited on behalf of the Scientist-in-charge, Central Plantation Crops Research Institute, Research Centre, Kidu 574230 for Farm works at Central Plantation Crops Research Institute, Research Centre, Kidu. The terms and conditions of the contract which will govern any contract made are those contained in the General conditions of contract applicable to the contracts and the special terms and conditions are detailed in the tender forms and its schedules. Please submit your rates in the tender form if you are in position to furnish the requisite services in accordance with the requirements stated in the attached schedules.

1. An EMD 2.5% of the bid value must be deposited in the form of demand draft/pay order payable to "ICAR Unit, CPCRI, Kasaragod, payable at Kasaragod. The particulars of the earnest money deposited must also be super scribed on the top of the envelope by indicating the draft/pay order number and date, failing which the tenders will not be opened. The tenders will not be considered if earnest money is not deposited with the tenders.

2. The tenderer is being permitted to give tenders in consideration of the stipulations on his part that after submitting his tender, he will not responsible from his offer or modify the terms and condition thereof. If the tenderer fail to observe and comply with the foregoing stipulation the aforesaid amount of EMD will be forfeited by the Institute. In the event of the offer made by the tenderer not being accepted, the amount of earnest money deposited by the tenderer will be refunded to him after he has applied for the same, in the manner prescribed by the Institute.

3. The Schedule of the tenders form should be returned intact and pages should not be detached. In the event of the space provided on the schedule form being insufficient for the required purpose, additional pages may be added. Each additional page must be numbered consecutively and be signed in full by the tenderer. In such cases reference to the additional pages must be made in the Tender form. If any modification of the schedule is considered necessary, it should be communicated by means of a separate letter along with the tenders. Overwriting/erasing in rates to be quoted by the tenderer will not be allowed otherwise the tenders may be rejected.

4. The tenders are liable to be ignored if complete information as required is not given therein or if the particular asked for in the schedules to the tenders is not fully filled in. Individual signing the tenders or other documents connected with the contract may specify whether he signs it in the capacity of

- (i) a sole proprietor of the firm or constituted attorney of such sole proprietor, or
- (ii) a partner of the firm if it be partnership in which case he must have authority to refer to arbitration dispute concerning the business of the partnership whether by virtue of the partnership agreement or power of attorney or
- (iii) constituted attorney of the firm if it is a company.

5. If tenderer does not accept the offer, after issue of letter of award by Institute within 15 days, the offer made shall be deemed to be withdrawn without any notice & earnest money forfeited.
6. In case of partnership firms, where no authority has been given to any partner to execute the contract/agreement concerning the business of the partnership, the tenders and all other related documents must be signed by every partner of the firm. A person signing the tenders form or any other documents forming part of the contract on behalf of another shall be deemed to warranty that he has authority to bind such other and if, on enquiry it appears that the persons so signing had no authority to bind such other and if, on enquiry it appears that the persons so signing had no authority to do so, the Institute shall without prejudice to other civil and criminal remedies cancel the contract and hold the signatory liable for all costs and damages. Each page of the tenders and the schedules to be tenders and annexure, if any, should be signed by the tenderer.
7. The original copy of the tenders is to be enclosed in double cover. The inner cover should be sealed. The outer cover should be super scribed. "THE CONTRACT FOR FARM OPERATIONALWORKS at Central Plantation Crops Research Institute, RC, Kidu with address of this office and the tenderer shall place two envelopes clearly marked containing 'technical bid' and 'financial bid' separately in the main envelop. All tenders should be sent by Registered Post. **The last date for receipt of Tender is 14.10.2015, 2 PM.**
8. The rates quoted by each firm for job/service security contract in tenders be given both in words and figures failing which the same is liable to be rejected. Tenderer is at liberty to be present or to authorize a representative to be present at the time of opening of the tenders. The name and address of the representative who would be attending the opening of the tenders on tenderer's behalf should be indicated in the tenders. Name and address of permanent representative of the tenderer if any may also be indicated.
9. The Institute is not bound to accept the lowest or any other tenders and also reserve to itself the right of accepting the tenders in whole or in part. The Tenderers at liberty to Tender for the whole or any portion or to state in the tenders that the rates quoted shall apply only if the tenders are considered fully. Other conditional Tenders will not be accepted.
10. An amount of 10% of the tendered amount as a Security Deposit for the contract is to be deposited by the selected agency/successful tenderer only after receiving a communication from the Institute. In the event of non-deposition of the same, the earnest money will be forfeited and the award of tender cancelled.
11. No interest on security deposit and earnest money deposit shall be paid by the Institute to the tenderer.
12. Service tax or any other tax applicable or made applicable after awarding the contract in respect of this contract shall be payable by contractor and Institute will not entertain any claim whatsoever in this respect. However the service taxes or any other tax which is as per the rules of the Govt. shall be deducted at source from monthly bills of the successful tenderer, as per rules/instructions made applicable from time to time by government.
13. Scientist-in-charge, CPCRI RC, Kidu reserves the right to reduce or terminate the period of contract or to extend its duration in the interest of the Institute, for any justifiable reasons, not mandatory to be communicated to the tenderer.
14. Scientist-in-charge, Central Plantation Crops Research Institute, Research Centre Kidu shall be final for any aspect of the contract and binding to all parties. Disputes arising, if any on the contract will be settled at his/her level by mutual consultation and in case of failure to settle the dispute, it shall be referred to the sole arbitrator to be appointed by the Director, CPCRI. The decision of the sole Arbitrator so appointed shall be final and binding on the parties. Arbitration proceedings shall be governed by the Arbitration & Constitution Act, 1996.

15 Acceptance by the Institute will be communicated by FAX/ Speed post or any other form of communication. Formal letter of acceptance and work order of the Tenders will be forwarded as soon as possible, but the earlier instructions in the in the FAX/Speed post, etc. should be acted upon immediately.

16. The following documents/ vouchers are required to be enclosed with the tender forms which forms part of terms and conditions of the tender document:

- a) Registration certificate of the firm under the work contract of the Govt. of Karnataka.
- b) Minimum turnover of the firm not less than Rs. 2,00,000/- (Rupees two lakhs only) during the last financial year.
- c) Last three years continuous experience of the firm in the field of providing such services.
- d) Central Govt. establishment/Autonomous bodies of Govt. of India/Corporations of Govt. of India/reputed public or private organizations provides the details in enclosed tabular form.
- e) Certified Balance Sheet of the firm for last year of the service contract by the chartered account.
- f) Duly certified copies of the satisfactory services where the Tenderer is providing the services for the last three years.
- g) Employees EPF registration certificate issued by local Govt. etc.
- h) The contractor/agency must have a registration with the Contractor Labour (Regulation and Abolition) Act, 1970.
- i) The contractor shall obtain the labour license under this Act.
- j) Nos. of staff/supervisors registered with their ESI & EPF separately. Minimum 50 Nos. staff/supervisors) required with their ESI & EPF contributions.
Documentary proof of vouchers to be required and may be attached.
- k) Successful Tenderer will have to enter into a detailed contract agreement with Institute/(ICAR) on non-judicial stamp paper of 100/- (Rupees one hundred only) for each work.
- l) Only those firms will be considered for financial bid who will qualify in the technical bid.

Note: The technical bids and financial bids may be submitted in separate envelopes to be sealed and put in a main cover.


SCIENTIST-IN-CHARGE

**TENDERS FOR THE CONTRACT FOR SERVICE CONTRACT FOR PROVIDING
FARM OPERATIONAL WORK**
at Central Plantation Crops Research Institute, Research Centre Kidu, Nettana, D.K. Karnataka

Full Name & Address of the Tenderer
In addition to Post Box No., if any, should be
quoted in all communications to this Office
Telephone No:
Telegraphic Address/FAX/Cell No.
E-Mail address
From

- - - - -
- - - - -

To
The Scientist-in-charge,
C.P.C.R.I, RC, Kidu, P.O. Nettana,
574230, D.K.

I/We have read all the particulars regarding the General information and other terms and conditions of the contract for **THE SERVICE CONTRACT FOR FARM OPERATION WORK** at Central Plantation Crops Research Institute, Research Centre, Kidu and agree to provide the services as detailed in the schedule herein to such portion thereof as you may specify in the acceptance letter of the Tender document at the rates given in Schedule-I to this tender and I/We agree to hold this offer open till 90 days. The rates quoted will be valid for a period of one year in the event of award of the Contract. I/We shall be bound by a communication acceptance communicated within a stipulated time.

1. I/We have understood these terms and conditions for the contract and shall provide the best of services strictly in accordance with these requirements.
2. The following pages have been added to and form a part of this Tender - - - - - The schedules-1 & II to accompany this Tender are at pages
3. Every page so attached with this Tender bears my signature and the office seal.
4. Pay order/DD No. of Rs. (Rupees only) drawn in favour of ICAR Unit, CPCRI, Kasaragod payable at Kasaragod is enclosed as earnest money required.

Yours faithfully,

Signature & seal of the Tenderer

Witness:
Address:

Tel. No. Office
Residence
Mobile

Occupation:

Signature of witness of contractor's signature
Address Name & Signature of witness
Address

Part - 1

1. Name of the firm/Agency
2. Full address with post box No. And Telephone No. if any
3. Constitution of the firm. Agency
 - i) (Attached copy)
 - ii) Indian companies Act, 1956
 - iii) Indian Partnership Act, 1932
 - iv) (Please give names of partners)
 - v) Any other Act, if not, the owners
4. For partnership firms whether Registered
 - vi) Under the Indian Partnership Act, 1932,
 - vii) Please state further whether by the
 - viii) Partnership agreement to arbitration has
 - xi) Been conferred on the partner who has
 - x) Signed the Tender
 - a) if answer to the above is in negative whether there is any general power of attorney executed by all the partner who has signed the Tenders to refer dispute condemning business of the partnership to arbitration
 - b) if the answer to above is in point one and two the alternative please furnished a copy of either the partnership agreement or the general power of attorney as the case may be admitted by affidavit on a properly stamped paper by all partner
 - i) Name and full Address of your Banker's:
 - ii) Your Permanent Income Tax No./Circle/Ward
 - iii) Any other relevant information:

PART-II

iv) Earnest Money Deposited Yes/No

PART- III

- i) Name and Address of the firm's representative
 - ii) And whether the firms would be representative
 - iii) At the opening of the Tenders
 - iv) Name of the Permanent Representative to be
 - v) Visiting CPCRI, RC, Kidu regarding the contract
- Date: _____.
- Place: _____.

AUTHOTISED SIGNATORY

Please add supplementary pages to be numbered wherever needed by the Tenderer

TERMS & CONDITIONS:

1. The supporting/allied services staff should follow strict attendance and alternative arrangements are to be made by the agency whenever any of the staff/supervisor is to go on leave under intimation to this office.
2. Changing of Staff/Supervisor should be intimated to Officer in-charge, CPCRI, RC, Kidu.
3. The Scientist-in-charge CPCRI, RC, Kidu reserves the right to reject any or all quotations in whole or in part without assigning any reason thereof. The decision of Scientist-in-charge, CPCRI, RC, Kidu shall be final and binding on the Contractor/Agency in respect of any clause covered under the contract.
4. The staff provided should also maintain secrecy and discipline in the premises of Institute.
5. The Staff provided should be capable of reading and writing with a minimum qualification of Middle Standard.
6. The contractor shall keep a complaint register with his supervisor, and it shall be open to verification by the authorized officers of Institute for the purpose. All complaints should be immediately attended to by the Agency.
7. The agreement can be terminated with one month notice on either side.
8. The contractor shall not subcontract the work without prior written permission of the Institute.
9. The selected agency shall provide the necessary personnel at this Institute as per labour acts prevalent in Karnataka State. The agency shall employ good and reliable persons with robust health in the age group of 21 to 45 years. In case any of the personnel so provided is not found suitable by the Institute, the Institute shall have the right to ask for his replacement without giving any reason thereof and the agency shall, on receipt of a written communication will have to replace such persons immediately.
10. The persons so provided by the agency under his contract will not be the employee of the Institute and there will be no employer-employee relationship between the Institute and the person so engaged by the contractor in the aforesaid services.
11. Payment for service contract will be made monthly upon submission of pre-receipted bill.
12. After physical inspection of the site, detailed assessment/requirements of personnel for providing workers at the Institute shall have to be furnished along with the Tender. However, the Tenders should indicate only the lump-sum amount in respect of all the services covered under this contract and that rates should not be proposed on the basis of manpower to be deployed under the contract. No request for alteration in the rates once quoted will be permitted within one year.
13. The rates to be quoted should include cost of each and every item including transportation cost, manpower cost and taxes etc. The Institute shall not bear any extra charge on any account whatsoever i.e. EPF contribution.
14. The contractor will discharge all his legal obligations in respect of the workers/supervisors to be employed/deployed by him for the execution of the work in respect of their wages and service conditions and shall also comply with all the rules and regulations and provisions of law in force that may be applicable to them from time to time. The contractor shall indemnify and keep indemnified the Institute from any claims, loss or damages that may be caused to it on account of any failure to comply with the obligations under various laws. In case of any dispute, the decision of Secretary, ICAR shall be final and binding on the contractor.
15. Income tax will be deducted from the payments due for the work done as per rule.
16. The contract must employ adult labour only. Employment of child labour may lead to the termination of the contract.
17. The contract is subject to the condition that the conditions in the tender will comply with all the law and acts of Central/State Govt. relating to this contract applicable from time to time.
18. Risk Clause: Institute reserves the right to discontinue the service at any time, if the services are found unsatisfactory by giving a show-cause notice to be replied within a week and also has the right to award the contract to any other agency at the risk and cost of present agency and excess expenditure incurred on account of this can be adjusted from Security Deposit or pending bills or by raising a separate claim.

Terms and conditions:

01. A demonstration/model or an explanation of the work to be executed will be exhibited/shown or explained to the tenderers for which they are hereby asked to approach the Farm-in-charge invariably before their tenders and the work should be executed strictly as mentioned and also to the entire satisfaction of the officers authorized in this regard.
02. No implements, will be provided departmentally except mentioned above.
03. The rate may be quoted per palm/seedlings/hector basis.
04. An EMD/SD which is equal to 10% of the total amount involved for the work is to be deposited before commencement of the work and it will be released only after satisfactory completion of work. Part bill will not be entertained, in any case.
05. If the tenderer fails to complete the work within the stipulated time, 2.5 % penal interest will be charged.
06. In case of failure to complete the work within the period specified in the work order, the EMD/SD will be forfeited. The work will have to be completed within the period specified in the work order. The work will be checked and measured by the officer or other authorized official of this Research Centre and his decision with Concurrence of the Scientist-in Charge in this regard shall be final.
07. Those, who are in possess of PAN card only will be allowed to participate in the tender. Photostat of PAN Card must be enclosed along with Quotation.
08. Income tax will be deducted from the bill as per rules.
09. This office will not be responsible for any outward occupational hazard/risk if any involved while execution of the work.
10. The Scientist-in-charge reserves the full right to accept or reject any tender without assigning any reasons thereof and his decision will be final and no other claims shall be entertained, and no complaints in this regard will be entertained.

LIQUIDATED DAMAGES CLAUSE:

1. An amount equivalent to two days of contract amount, subject to a minimum of Rs. 250/- (Rupee two hundred and fifty only) will be levied as liquidated damages per day. Whenever and wherever it is found that the work is not up to the mark in any section, it will be brought to the notice of the supervisory staff of the firm by the Institute and if no action is taken within One Hour liquidated damages clause will be invoked.

2. Any misconduct/misbehavior on the part of the manpower deployed by the agency will not be tolerated and such person(s) will have to be replaced immediately.

The Scientist-in-charge, CPCRI, RC, Kidu reserves the right to reject any or all Tenders in whole or in part without assigning any reasons thereof. The decision of Director shall be final and binding on the contractor/agency in respect of any clause covered under the contract.

Details of the Minimum 3 years experience/work done:

Sl.No.	Name of the Deptt./Organization & Name of contract Person with Ph.No.	Period		No. of staff deployed	Remarks
		From	To		

Authorized Signature

Tender for Farm Contract

ANNEXURE – II

Name of the participating Firm/Agency _____

Check List

YES/NO

		YES/NO
1	Tender Document duly filled and signed	
2	Covering letter (as per the enclosed format)of the tender document	
3	Crossed Demand Draft for earnest Money Deposit as 2.5% of the bid value	
4	Registration certificates of the firm under the work contract of the Govt. or the contractor/agency must have a registration with the Contract Labour (Regulation and Abolition) Act, 1970. The Contractor shall obtain the labour license under this Act.	
5	Certificate by Chartered Accountant certifying that the minimum turnover of the firm not less than Rs.2.00 lakh during the last financial year.	
6	Certified Balance Sheet of the firm for last year of the service contract by the chartered accountant	
7	Last three years continuous experience certificate of the firm in the filed of providing such services in Central 'govt. establishment/Autonomous bodies of Govt. of India/Corporations of Govt. of India/reputed public or private organization's provide the details in enclosed tabular form	
8	Duly certified copies of the satisfactory performance from where the Tenderer is providing services during for the last three years.	
9	PAN/TAN Number and copy of latest Income Tax Return	
10	Employees EPF registration certificate issued by Central Govt., etc.	

FINANCIAL BID

(This financial bid to be enclosed in a separate envelop with seal)

Last date for receipt of Tender : 14 10-2015 up to 14.00 hrs

Date of opening of Financial Bid &
Technical Bid : 14-10-2015, 14.30 hrs

To
The Scientist-in-charge,
Central Plantation Cops Research Institute, Research Centre,
Kidu - 574230.
Sir,

I/We wish to submit our Tenders for **THE SERVICE CONTRACT FOR FARM OPERATIONAL WORK** at Central Plantation Cops Research Institute, Research Centre, Kidu 574238, Karnataka.

No.	Particulars/Details	Amount (Rs. In figures and words)

Particulars of farm operational works.

Sl. No	Description of work	Approximate Quantity/Area/Location	Rate	Amount
1	Applying 2/3rd dose of fertilizer NPK & Borax to all areca palms, scraping, forking, mulching the basin with areca/cocoa leaves. Work to be completed on 20-11-2015.	7,000 palms (Old and New area)		
2	Applying 2/3rd dose of NPK fertilizer to Cocoa trees scraping, forking and mulching the basin with areca leaves /cocoa leaves of all plots. Work to be completed on 20-11-2015.	1,500 trees (Old and New area)		
3	Applying 2/3rd dose of NPK fertilizer and Borax to Coconut palms, scraping, forking and mulching the basin with coconut leaves and weeded materials. Work to be completed on 20 -11-2015.	13,200 palms (Old and New area)		
4	Cutting, removal of all types of weeds (ground level) and putting them in the basin of palms in plots of COGENT, NCGB, DILALL, LO X BG, COMPACT BLOCK and new S1 seedling planting area at New area. Work to be completed on 20-11-2015.	31 Hectors (New area)		
5	Cutting , removing of all types of weeds (ground level) and putting them in the basin of the palms at the old area plots of Genetic, NCGB 2005 planting area, blank area near to metrology. Work to be completed on 20 -11-2015.	28 Hectors (Old area)		
6	Harvesting of ripe arecanut, counting of harvested nuts palm wise by providing minimum 4 persons daily and transporting the nuts to godown for grading weighing and putting in drying yard daily. Work to be completed on or before 31-03-2016.	5,000 palms (Old and new area)		
7	Herbicide spraying in hand weeded area. Chemical will be provided departmentally. Work is to be completed on 15 -12-2015.	New area 31 Hector Old area 28 Hector		
8	Maintenance of drip irrigation system The unrolling & spreading of drip laterals should be started in the month of October. Irrigation schedule between November, 2015 to April, 2016 (It may vary according to availability of the rain). Rolling of the laterals should be completed at the end of May, 2016. <u>Work, Schedule</u> 1) Unrolling and spreading of drip laterals to the base of the palms, spreading the drippers to the 4 points of the base for equal distribution of water, repairing/replacing of lateral wires, drippers, main/sub lines and testing etc. complete. 2) Operating 5 Nos. Diesel engine pump sets, cleaning sand/screen filters once or more times (if required) every day, irrigating 9,900 palms for 3 hours/day. Checking all the drippers, cleaning/repairing the clogged/damaged drippers/lateral pipes so as to provide 3 hours irrigation to every plant every day. Minimum 6 skilled laborers should be engaged for 8 hours working every day to execute above works properly. 3) Rolling the drip laterals pipes and hanging roll in the wood poles on the sub lines, replacing wooden poles wherever required after the end of irrigation season. Note: 1) For item serial 1 & 3 rate may be quoted for each palm. 2) For the item no. 2 the rate may be quoted for engaging minimum 6 skilled laboars for everyday to execute the work as specified. If more laborers are required for the same work extra charges will not be paid. Conditions: 1. The skilled laboars should know to operate the diesel engine pump sets, cleaning the sand/metal screen filters, repairing the pipelines etc. 2. The necessary pipes, fittings, drip spares will be provided by the institute for repairing the system. The available old/damaged items should be returned to farm office.	Old and new area About 9,900 Palms Minimum 6 Skilled labours/day for 120 working days About 9,900 Palms		