NATIONAL INSTITUTE OF TECHNOLOGY

TIRUCHIRAPPALLI – 15

Web : www.nitt.edu

Phone : 0431 - 250 3830





Tender Notification No.: NITT/EM/12 /2016 -17 Dat

Dated:28.04.2016

Name of the work	: Annual Maintenance of Lawns and Gardens at
	identified departments, common places, Girls Hostel,
	Director's Bungalow and newly planted tree sapling.

Estimated cost put to tender : Rs.20, 65,312/-

EMD Amount : Rs. 41,400/- (Rupees forty one thousand Four hundred only)

Last Date of submission of Tender: 06. 06 .2016 up to 3.00 p.m.

Address for submission of Tender : The Dean (Planning and Development), Hall No.: A23, Administrative Block, National Institute of Technology, Tiruchirappalli - 620 015

Date and time of pre bid meeting : 10.05.2016, 11.00a.m. (Venue: Administrative Building)

Date and time of opening of Tender (Technical Bid):06.06.2016 at 03.30 p.m.

NATIONAL INSTITUTE OF TECHNOLOGY, TIRUCHIRAPPALLI NOTICE INVITING TENDER

TECHNICAL BID

Tender Notification No.:NITT/ EM/12 /2016 -17 Dated:28.04.2016

Name of work	Annual Maintenance of Lawns and Gardens at identified departments, common places, Girls Hostel, Director's Bungalow and newly planted tree sapling.						
Earnest Money deposit		: Rs: 4′	1,400/- (Rupees forty one thousand four Hundred only)				
Period		:	Twelve months				
Cost of Tender Schedule		:	Rs.500/- (Including taxes)				
Date and time of pre bid mee	ting	:	10.05.2016, 11.00a.m. (Venue: Administrative Building)				
Last date and Time of Receip of Tender documents	ot	:	06 .06 .2016 @ 03:00 p.m.				
Date and Time of Opening Technical bid	<pre>}</pre>	:	06 .06 .2016 @ 03:30 p.m.				
Date and Time of Opening Financial bid :	}		06.06.2016 @ 03:30 p.m. Will be intimated separately for those who are technically qualified based on the evaluation as per the conditions specified in the tender document				

NATIONAL INSTITUTE OF TECHNOLOGY TIRUCHIRAPPALLI

Certified that the tender document downloaded is replica of the document published by NIT, Tiruchirappalli and no alteration / addition have been made by me / us in the tender document. The tender document consists of 32 Pages.

Contractor

NATIONAL INSTITUTE OF TECHNOLOGY, TIRUCHIRAPPALLI

NOTICE INVITING TENDER

Tender Notification No.:NITT/ EM/ 12 /2016- 17 Dated:28.04.2016

National Institute of Technology, Tiruchirappalli invites sealed tenders, in **two cover system (Technical Bid and Financial bid) up to 3.00 p.m. on 06.06.2016** for the following work:

Name of work	EMD	Period
Annual Maintenance of Lawns and Garden		
at identified departments, common		
places, Girls Hostel, Director's Bungalow	Rs41,400/-	Twelve Months
and newly planted tree sapling.		

Initial Contract period is for three months on trial, extendable to nine more months based on the satisfactory performance and review.

1. Eligibility criteria :-

i) Contractors who fulfill the following criteria are eligible to submit tender.

Experience of having successfully completed similar garden maintenance works during the last 5 (five) years ending 31-03-2016 that should be either of the following:

a. Three similar works (at least one of them should be for Central / State Government/Central/State Autonomous Bodies / Public Sector Undertaking) each costing not less than Rs.8.30Lakh.

OR

b. Two similar works (at least one of them should be for Central/State Government / Central/State Autonomous Bodies / Public Sector Undertaking) each costing not less than Rs.12.40 Lakh.

OR

c. One similar work (Central/State Government / Central/State Autonomous Bodies / Public Sector Undertaking) costing not less than Rs.16.60Lakh.

"Similar works" under this clause means garden maintenance work to the government departments, Educational institute, Public sectors, reputed private sectors, commercial buildings, hostels and factories. Necessary documentary proof like completion certificates in case of works carried out for Government Departments and TDS in case of works carried out for private parties should be enclosed in addition to the completion certificates.

"Cost of work" for this clause shall mean final cost as mentioned in the final bill carried out under single contract including cost of materials, if any, supplied by clients. However the cost of materials issued free of cost shall not be considered for calculating the cost of work.

- ii) Should have an average annual financial turnover of Rs. 6.20 lakhs during the last three years ending 31.03.2016.
- iii) Should not have incurred any loss in more than two years during the last five years ending 31.03.2016

iv)Should have a solvency of Rs. 8.3 lakhs from any nationalized bank.

v) Separate Registration code No. for ESI, EPF and PAN on contractor's name / firm

vi)Contractor has to submit live Agency/Company Registration certificate.

vii) Contractor has to submit Labour license (renewal / current).

- 2. The tenders should be accompanied by two crossed Demand Drafts, both drawn in favor of The Director, NIT, Tiruchirappalli and payable at Trichy.
 - a. One Draft for Rs. 500/- (Rupees Five hundred only) towards the cost of application which is non refundable.
 - b. Another Draft for Rs. 41,400/- (Rupees Forty one Thousand four hundred only) towards Earnest Money Deposit which is refundable to the unsuccessful bidders. In respect of successful bidder, the same will be adjusted against the security deposit.
- 3. Tender documents received without Cost of Document and EMD shall be summarily rejected.
- 4. Completed Qualification Documents and Tenders received in time will be opened at 03:30 p.m. on 60.06.2016 at A12 Hall, NIT, Tiruchirappalli in the presence of Tenderers or their authorized representatives by a committee duly constituted for this purpose. In the event of this day being declared as a holiday, the tenders will be opened at the scheduled time and place on next working day.

5. Submission of Tender

The Tender should be submitted in three envelopes as detailed below:-

Cover 1 – Superscripted as "TENDER – DD towards EMD & DOCUMENT COST FOR ANNUAL MAINTENANCE OF LAWNS AND GARDENS IN NIT, TIRUCHIRAPPALLI ".

This shall contain the following:-

a) Two DDs one for EMD and another for cost of tender document as stated in SI. No. 2 above.

Cover 2 - Superscripted as **"TENDER - TECHNICAL BID FOR ANNUAL MAINTENANCE OF LAWNS AND GARDENS IN NIT, TIRUCHIRAPPALLI**".

This shall contain various filled in formats detailing experience on similar work; completion certificates etc as indicated Letter of Transmittal and forms A- E financial status etc. as detailed in the enclosed documents.

Cover 3 - Superscripted as FINANCIAL BID FOR ANNUAL MAINTENANCE OF LAWNS AND GARDENS IN NIT, TIRUCHIRAPPALLI ".

This shall contain the schedule of Quantity with rate indicated for all items, Service charges quoted by the bidder in percentage & related absolute value for matching the rate indicated under item 1 to 9 in the schedule of quantity.

Master cover:

All the above three covers (EMD cover, TECHNICAL BID & FINANCIAL BID) shall be placed in the Master cover superscripting: FOR ANNUAL MAINTENANCE OF LAWNS AND GARDENS IN NIT, TIRUCHIRAPPALLI ".

- 6. Other details and the method of evaluating the capacity of the prospective contractors are detailed in the enclosed documents.
- 7. The Director, NIT, Tiruchirappalli reserves the right to accept or reject any or all the tenders without assigning any reason thereof.
- 8. After award of the contract, if performance of the selected contractor is found to be not satisfactory during the trial period of three months, NITT reserves the right to terminate the contract at any time by giving due notice and forfeiting the security deposit to compensate the extra cost to be incurred by NITT in carrying out the service through alternate agency. If the performance is satisfactory, the contract will be extended for nine more months.
- 9. The Director, NIT, Tiruchirappalli-15 also reserves the right to disqualify such bidders in the future tenders whose performance was not satisfactory against the earlier contracts entered into NIT, Tiruchirappalli-15.
- 10. In the event of the disputes, differences, claims and questions arising between the parties hereto arising out of this agreement or anyway relating here to or any term, condition or provisions herein mentioned or the validity, interpretation, thereof or otherwise in relation hereto, all such dispute claims or question shall be referred to **Sole Arbitrator** appointed by the NITT. Such arbitration shall be held in accordance with the provisions of arbitration and conciliation act 1996 or re-enactment thereof for the time being in force and arbitration proceedings shall be held at Tiruchirappalli. All legal disputes shall be subject to the jurisdiction of court at Tiruchirappalli.

11. EARNEST MONEY DEPOSIT:-

Earnest Money Deposit Rs.41,400/- (Rupees forty one thousand four hundred only) should be in the form of Demand Draft drawn in favour of The Director, National Institute of Technology/ Trichy-15 (Payable at Trichy).

The Earnest Money deposit shall not carry any interest.

SECURITY DEPOSIT

(a) Security Deposit should be paid by the contractor. Security Deposit shall be collected from the successful tenderer as shown below:

Up to Rs.10 Lakhs	:	10% of Contract Value
Above Rs.10 lakhs up to Rs.50 Lakhs	:	1 Lakh + 7.5% of the amount exceeding Rs.10 Lakhs
Above Rs.50 Lakhs :		4 Lakhs + 5% of the amount exceeding Rs.50 Lakhs

The Security Deposit shall be collected before start of the Work.

(b) The Security Deposit shall be in the following forms:

ii) Demand Draft in favor of The Director, NIT, Trichy -15.

Security deposit can also be recovered at the rate of 10% from the running bills. However in such cases at least 50% of the Security Deposit should be remitted in advance before commencement of work and the balance 50% may be recovered from the running bills.

The security deposit shall not carry any interest.

The Earnest Money paid at the time of tender will be adjusted as part of the Security Deposit and the balance amount will be collected from the contractor as mentioned above. Security Deposit shall not be refunded except in accordance with the terms of Security Bond or Agreement. No interest shall be allowed on Security Deposits. NITT shall not be responsible for any loss of securities, due to liquidation for any other reasons, what-so-ever or any depreciation in the value of the securities while in their charge or for any loss of interest there on.

All compensation or other sums of money payable by the Contractor to NITT under the terms of this contract or under any other contract with NITT may be deducted from the Security Deposit or realized by the sale of the securities or from the interest arising therefrom or from any sums which may be due or may become due to the contractor by NITT and in the event of this Security Deposit being deducted by reason of such deductions or sale, as aforesaid, the Contractor shall within 7 days thereafter, make good in cash or in securities endorsed as aforesaid, any sum by which the Security Deposit has been reduced

REFUND OF SECURITY DEPOSIT: - The Security Deposit mentioned above may be refunded to the Contractor after a period of 6 months on termination or expiry of the contract provided always that the Contractor shall first have been paid the last and final bill and have rendered a "NIL CLAIM CERTIFICATE



NATIONAL INSTITUTE OF TECHNOLOGY, TIRUCHIRAPPALLI

TENDER FOR ANNUAL MAINTENANCE OF LAWNS AND GARDENS IN NIT, TIRUCHIRAPPALLI.

TECHNICAL BID

DOCUMENTS TO QUALIFY THE TENDERER

TO BE SUBMITTED IN A SEALED ENVELOPE

TENDER FOR ANNUAL MAINTENANCE OF LAWNS AND GARDENS IN NIT,

TIRUCHIRAPPALLI .

TENDER No-NITT/ EM/ 12 /2016-17 Dated: 28.04.2016

SECTION-I

GENERAL INFORMATION AND BRIEF SCOPE OF WORK

1. Watering is to be done not less than twice a day. If weather condition are worse watering frequency need to be enhanced.

2. De weeding the unwanted plants and pruning the edge plants at intervals including disposal of garden waste to the identified location.

3. Spraying pesticides and fungicides to plants for the healthy growth and application of fertilizers and nematicides as approved by the officer in charge at regular interval of one month period.

4. Trimming of lawns is to be carried out with the help of lawns movers periodically as and when required.

5. Replacing the causalities of plants and grass by new are to be done regularly so as to maintain the garden ever green.

6. The contractor has to make his own arrangement for supply of all tools and plants and other required materials.

Required water and power will be supplied by NITT free of cost at one point at each garden and the contractor is required to arrange for garden hose/cable to reach each plant.

7. The maintenance works are to be carried out as per NIT specification and as per instructions issued by the officer then and there from time to time.

SECTION – II

INFORMATION AND INSTRUCTION TO APPLICANTS

1. General

1.1 The "TECHNICAL BID" (application to qualify) shall contain data and information to enable the institute to draw up a list of qualified agencies who can take part in the tender process and who's "Financial Bids" (Tenders) can be processed further.

The following documents should be enclosed:

- i. Letter of transmittal in the enclosed format.
- ii. Solvency certificate from a nationalized bank.
- iii. Financial information in **Form A** (format enclosed).
- iv. Performance report in Form B of works (format enclosed).
- v. Details regarding the structure of the organization in **Form- C** (format enclosed).
- vi. Details of personnel establishment in **Form D** (format enclosed).
- vii. Details of equipment in Form E (format enclosed).
- 1.2 All information called for in the enclosed forms should be furnished against the respective columns in the forms. If information is furnished in a separate document, reference to the same should be given against respective columns. Such separate documents shall be chronologically placed at the end of the prescribed application. If information is 'nil' it should also be mentioned as 'Nil' or 'no such case'. If any particular / query is not applicable in case of the applicant, it should be stated as 'Not applicable'. However, the applicants are cautioned that furnishing of incomplete / ambiguous information, suppression of facts and alteration of prescribed format will entail outright rejection of tender application. Application made by fax and those received late after the prescribed date and time will not be entertained.

1.3 The applicant should sign in each page of the application.

- 1.4 Overwriting should be avoided. Correction, if any, shall be made by neatly crossing out, initialing, dating and rewriting.
- 1.5 References, information and certificates from the respective clients certifying suitability, technical know-how or capability of the applicant should be signed by an officer not below the rank of Executive Engineer / Project Manager or equivalent.
- 1.6 The applicant may furnish any additional information which he thinks is necessary to establish his capabilities to successfully complete the envisaged work. However the applicants are also advised not to attach superfluous / additional information beyond the requirement of the Bid. No information will be entertained after technical bid is submitted, unless it is called for by the Estate Officer / EMD / NITT
- 1.7 Documents submitted in connection with the tender will be treated as confidential and will not be returned.

2. Definitions

In these documents the following words and expressions have their meaning here by assigned to them.

- a) Employer means The Director, NIT, and Tiruchirappalli.
- b) Applicant means individual, proprietary firm, and firm in partnership, limited company (private, public and corporation).

3. Method of Application

- 3.1 If an individual makes the application, it shall be signed by him above his full type written name and current address.
- 3.2 If a proprietary firm makes the application, it shall be signed by the proprietor (with seal) above his full typewritten name & the full name of his firm with its current address.
- 3.3 If the application is made by a firm in partnership, it shall be signed by (with seal) all the partners of the firm above their full typewritten names and current addresses or alternatively by a partner holding power of attorney for the firm in which case, a certified copy of the power of attorney shall accompany the application. A certified copy of the partnership deed along with current addresses of all the partners of the firm shall also accompany the application.
- 3.4 If a limited company or a corporation makes the application, it shall be signed by a duly authorized person holding power of attorney for signing the application, in which case, a certified copy of the power of attorney shall accompany the application. Such limited company or corporation may be required to furnish satisfactory evidence of its existence. The applicant shall also furnish a copy of the Memorandum and Articles of Association duly attested by a Notary Public.

4 Final Decision Making Authority

The Director, NIT Tiruchirappalli reserves the right to accept or reject all or any of the applications and to annul the qualification process / tender process at any time without assigning any reason or incurring any liability to the applicants.

5. Particulars – Provisional

The Particulars of work given in Section – I are provisional. They are liable to change and must be considered as advance information only to assist the applicant.

6.Site Visit

The applicant is advised to visit all lawns and gardens and newly planted tree saplings in this institute at his own cost and examine the surroundings and collect all information that he considers necessary for proper assessment of prospective assignment during working hours with prior permission from the HORTICULTURAL ASSISTANT, Estate Office (Mobile: 9489066229).

- The applicant should own equipment as per list enclosed for proper and timely 7. Execution of the work. Else, he should certify that he would be able to manage the equipment by hiring etc. and submit the list of firm from whom he proposes to hire.
- 7.1 The applicant should have sufficient number of employees for proper execution Of contract. The applicant should submit a list of his employees with their age (Not more than 58 years) and gualification stating clearly how they would be involved in this work.
- 7.2 The applicant's performance in respect of completed works and ongoing works should be certified by an officer not below the rank of Executive Engineer or equivalent and should be obtained and delivered in sealed covers.

(b) **Evaluation By Scoring**

- 7.b.1 The applicants, who qualify the eligibility criteria mentioned under clause 1 of Notice Inviting Tender, shall be further evaluated for the following criteria by scoring method based on the details submitted by them.
- Inspection committees will carry out surprise visit to tenderers clients' places and 7.b.2 their reports, form valuable inputs for the short-listing process. The final selection of the contractor will be based on the lowest tender rate guoted among the gualified bidders taking into account the combination of all the items . The tender will be considered as a whole and hence overall lowest value will be the lowest tenderer. Partial offer will be treated incomplete tender and rejected.
- 7.3.3 Only the applicants who fulfill the eligibility criteria as stated earlier shall only be evaluated further for the following criteria:-

(a) Financial streng	Maximum 30 Marks	
(b) Experience in s During last five	Maximum 30 Marks	
(c) Performance o	n works (Form - B)	Maximum 20 Marks
(d) Personnel and (Form - D)	Maximum 10 Marks	
(e) Equipment	(Form -E)	Maximum 10 Marks
Tota	al	100 Marks

Note: To qualify, the applicant must secure at least 70% (Seventy percent) marks in aggregate. For gualification norms, refer pages 29 & 30 of tender document. The Director, NITT reserves the right to restrict the list of pre qualified contractors to any number deemed fit.

- 7.3.4 Even though an applicant may satisfy the above requirements, he would be liable for disqualification if he has:
 - (a) Made misleading or false representation or deliberately suppressed the information in the forms, statements and enclosures required in the qualification document.
 - (b) Record of poor performance such as, abandoning work, not properly completing the contract, not meeting the statutory requirement, or financial failures / weaknesses, terminated in the middle of the contract period etc.

8.0 Financial Information

The applicant should furnish the annual financial statement for the last 5 years in Form -A.

9.0 Experience in Similar Works

9.1 The applicant should furnish the list of all works of similar nature successfully Completed during last 5 years and are now in progress in Form – B. Such Particulars duly authenticated / certified by an officer not below the rank of Executive Engineer or equivalent should be furnished separately for each work

10.0 Organizational Information

Applicant is required to submit the following information in respect of his organization in form C

- (a) Name and postal address including telephone, fax number, E-mail ID, etc.
- (b) Copies of original documents defining the legal status, place of registration and principal places of business.

(c) Names and titles of Directors and officers to be concerned with the work, with designation of individuals authorized to act for the organization.

(d) Information on any litigation / arbitration in which the applicant was involved during the last five years including any current litigation / arbitration in process.

(e) Authorization for employer to seek detailed reference from clients to whom works were carried out.

(f) Number of technical and administrative employees in parent company, subsidiary company and how these would be involved in this work – Form D

11.0 Equipment

Applicant should furnish the list of equipment likely to be used / deployed for carrying out the work (in Form E). Details of any other equipment not mentioned in Form E, but available with the applicant and likely to be used in this work may also be indicated.

12.0 Tender Submission and Decision

After the details submitted by the applicant regarding his financial capacity, previous experience etc. are studied and evaluated, a list of agencies who can take part in the tendering process shall be prepared and all concerned will be intimated. The financial bids (Tender) of the applicants who have not been qualified after evaluation, shall be returned as unopened. Qualified tenders shall be opened by the committee constituted for this purpose on the date and time to be intimated, in the presence of the tenderers or their authorized representatives who may choose to be present.

SECTION – III ADDITIONAL CONDITIONS

1) Every tenderer before quoting his rates is expected to inspect the gardens and lawns, newly planted tree saplings in NIT for which the service is to be rendered before quoting his rates. The requirement of labour and materials should be assessed and no claim for extra payment at a later date on that account shall be entertained.

Without written permission of The Estate officer, EMD, NITT, no part of the contract shall be sublet, shall transfer the power of attorney, authorizing others to receive the payment on contractor's behalf.

- If further information is required, the Estate Office will furnish such information, but it must be clearly understood that tender must be received in order and according to instruction.
- 3) The contractor should employ supervisors who have experience in this type of work.
- 4) Child Labour is strictly prohibited and if there is any violation, the contract will be terminated.
- 5) All the materials, tools and plants required for the work shall be arranged by the contractor.
- 6) Permits for workers and supervisor to the campus shall be obtained by the contractor from the concerned authorities/security. Only photo passes to individual shall be issued and no group passes shall be issued.
- 7) Necessary monthly bills should be submitted by the contractor after obtaining the signature from the Estate officer on or before tenth of subsequent month by obtaining all formalities including attaching of copy of statutory remittances.
- 8) All expenses related to the functioning of the employees engaged by the contractor shall be in the scope of the contractor. The record of duty hours and pay structure should be maintained as per rules for inspection by authorized government personnel and meeting other statutory and non-statutory benefits/obligations.
- 9) The contractor should take all measures for environmental protection, such as control of chemical pollution, proper disposal of waste etc. And ensure that there are no adverse effect on the ecology, particularly on flora and fauna of the campus.
- 10) Though the contract is on unit rate basis only, the contractor should indicate number of labours to be deployed per day. In the case of absentees, a sum of Rs. **31**0/- per day per person as compensation will be levied and will be recovered from each running account bill of the contractor. Similarly recovery rate for supervisor will be Rs.345 /- per day.
- 11) The contractor shall bring the required equipment & tools at his/her own cost and risk and no extra payment will be made for the same.

- 12) The contractor should maintain an attendance register in each work place and Department buildings and the same should be certified by the nominated officials from NIT Administration and hand over a copy to The Estate Officer, EMD, and NITT on the next working day.
- 13) The contractor should pay the labour wages on or before 7th of the successive month and delay / failure will attract a fine of minimum Rs.1000/- per day delayed.
- 14) The contractor shall obtain a feedback certificate on performance of work from each Administrative/Department Head while submitting his/ her running account bill along with the attendance registrar.
- 15) The contractor shall submit a copy of the EPF/ESI/bonus/ insurance documents along with each running account bill. Monthly bill will not be processed unless the above are submitted. Necessary records shall be kept in compliance of the same for verification by the enforcing agencies.
- 16) The contractor must ensure that no labours shall work without uniform and other safety accessories like mask, shoes and gloves etc.,
- 17) Minimum wages shall be fixed as per the Central Government norms in force.
- 18) The quoted rate should be of all taxes and duties levied or to be levied both by Central and State Government Statutory / regulatory authorities from time to time except Service Tax. Applicable service tax will be reimbursed by NITT on production of documentary evidence for having paid the same by the agency. NITT will not entertain any other claim whatsoever in this regards.
- 19) If after opening the tender, the tenderer revoke his tender to increase his earlier quoted rate or after acceptance of his tender does not commence the work in accordance with the instruction of ESTATE OFFICER, ESTATE MAINTENANCE DEPT. the earnest money deposited by him, will be forfeited and acceptance of his tender withdrawn.
- 20) Quantities shown in the Bill of Quantity under Financial bid are approximate and are liable for variation without entitling the contractor any compensation provided the total value of the contract does not vary by more than 30% (thirty percent).

Nature / Scope of Work/ Frequency of Operation:

- a) The scope shall cover any other related service / work that might arise depending upon contingency
- b) The contractor should produce the P.F. return for all workers, every six months.
- c) The contractor should issue the ESI card to all the workers.
- d) The contractor should produce ESI, EPF remittance challan for the previous month and Workers monthly pay (acutance) roll to process the current month bill.

Working Conditions:

- 1. "Garden maintenance work" is required to be carried out on all days except Sundays
- 2. Bidder is to indicate the number of persons to be deployed per day while tendering and the absenteeism against this will attract punitive recovery while billing for payment.
- 3. Strict discipline must be observed by the workers.
- 4. The labourers put in work must be provided with the proper uniform to distinguish them from other staff.
- 5. The labourers and other staffs must be provided with identity card with the NITT's approval of Institute Authorities.
- 6. The supervisors, under whom the labourers work, shall have to report daily to the Horticultural Assistant and take instructions.
- 7. Proportionate (Accepted rate for the respective item plus dept. Charges @15%) recovery will be made if any item of work is not carried out or not carried out satisfactorily, as indicated in the bill of quantities.
- 8. The payment will be made after deducting Income Tax, Labour Welfare Cess etc.

Normal Working Hours (all days):

Normal working hours is 8:30 am 5:30 pm (with one hour lunch break) and continue to work for extended hours if required by NITT for specific purpose.

General:

- a) Work men should be vigilant while on work.
- b) Smoking in the institute premise is strictly prohibited.
- c) Workers must be free from influence of alcohol.
- d) Workers must be physically and mentally fit for work.
- e) Workers should avoid causing damage to the Institute property
- f) The NIT, Tiruchirappalli Administration will not accept any responsibility if the work man is injured.
- g) The movement of workers should be restricted to their area of work and should not wander into other areas.

Special Conditions:

- 1) The garden maintenance contractor should execute an agreement in the non judicial stamp, incorporating the various terms and conditions.
- 2) The Institute buildings should be kept in spick and span.
- 3) If the contractor performance is not satisfactory, the contract will be terminated by giving due notice.
- 4) The contractor shall recoup to the employer the cost of the damage incurred by the contractor on account of any breach of the terms and conditions of the agreement.
- 5) Attendance registers and the salary registers for the labour engaged garden wise and other registers required as per acts and rules are to be maintained properly and the same may be verified by the Committee Members and Institute Administration, NIT Tiruchirappalli or other enforcing agencies during their inspection.
- 6) The supervisor must be provided with the mobile phone and the mobile numbers must be given to the Institute authorities.
- 7) Performance of garden maintenance works shall be graded by the departments on monthly basis. Payment will be made on the evaluation of performance on a 5 point scale and deployment of manpower as furnished in the Annexure - A. Adverse comments will result in monetary fine. Continuous bad performance will result in termination of contract.
- 8) NITT will not be liable for any medical attention, injury / loss of life of the person engaged by the contractor.
- 9) The contractor shall be solely responsible for any claim arising out of employment or termination of employment of his employees and for statutory payments. The contractor shall employ only such personnel who are medically fit and above the age of 18.
 - 10) In case of any lapse in services, quality standards or noncompliance of periodicity / specification or any standing instruction, the contractor shall be penalized accordingly.
 - 11) The quoted value should be exclusive of service tax but inclusive of any other taxes & duties levied or to be levied by Government authorities and such levies should be borne by the contractor.
 - 12) The contract period will be initially for 3 months and subject to continuous satisfactory performance will be extended for another 9 months. Further extension of contract shall be on mutual agreement basis.
 - 13) The contract may be terminated due to violations or poor performance or noncompliance of statutory payments in time, with due notice.
 - 14) The contractor shall at his own expense reinstate and make good to the satisfaction of NITT and pay compensation for any injury, loss or damage occurred to any property or rights whatever including property and rights of NITT employees.

Cancellation of contract in part or full for contractor's default:

If the contractor

15) Makes default in carrying out the work as directed and continues in that state after a reasonable notice from NITT or his authorized representative

- 16) Fails to comply with any of the terms and conditions of the contract or after reasonable notice in writing with orders properly issued hereunder
- 17) NITT may without prejudice to any other right or remedy which shall have accrued or shall accrue thereafter NITT to cancel the contract as whole in part thereof or only such work order or items of work in default from the contract. NITT exercise the authority to cancel the contract as whole or part under this condition, NITT may complete the work at the contractor's risk and cost which is final and conclusive. (If the alternate agency is economical, the advantage shall accrue to NITT and if higher, the excess will be recovered from the default contractor).
- 18) In case of failure on the part of the contractor to complete any contractual obligations, NITT reserves the right to get the same done at the contractor's risk and cost by another agency / departmentally apart from imposing penalty.
- 19) In case NITT be held liable for any loss, damage or compensation to third party arising by the garden maintenance contractor, such loss, damage or compensation shall be paid by the contractor to NITT together with the cost incurred by NITT on any legal proceedings pertaining thereto.
- 20) NITT reserves the right to disqualify such bidders who had a record of not meeting the contractual / statutory obligations against earlier contract entered into with NITT.
- 21) NITT may discontinue the contract at any point of time by giving a notice at least 30 days before the intended date of discontinuation and will not be liable to any additional charges or compensation payable to the contractor or any other person.
- 22) The proof of remittance of statutory deductions like EPF, ESI as appropriate, to the respective agency, for those employed at NITT must be provided by the contractor to NITT every month along with the running bill, failing which the claim bill shall not be settled. These remittances / payments must be made in a separate challan specifically for the contract personnel deployed to NITT in the name of NITT.
- 23) The technical bids will be subjected to evaluation by a committee calling for a technical presentation by the vendors which will include verifying financial turn over registration certificates, legal, financial, statutory, taxation and other associated compliance of contractual conditions. The committee may evaluate / verify the performance of the agency at any pf their existing contracts which may include obtaining references for visiting clients and the quality of services rendered by agencies. Further the committee may disqualify the bidder based on oral / written references or insufficient quality of service provided during existing or previous contracts.
- 24) The contractor shall at all times indemnify and keep indemnified the principle employer, the head of the office and its officers, servants and agents for and against all third party claims whatsoever (including time not limited to) property loss and damage, personal accident, injury or death of /or property or person of any sub contract and or the servant or agents of the contractor any sub-contractor and or the owner and the contractor shall at his own cost and imitative at all times maintain all liabilities under workman's compensation Act / Fatal Accident Act, personal injuries, Employees state Insurance Act, PF Act and or their industrial legislation from time to time in force.

The deficient services if any pointed out by NITT against any of the workforce of the contractor and if the same is not rectified by the contractor within the specified time given by NITT authority, then contractor will be levied a penalty of Rs. 250/- per case /activity /service and same shall be deducted by the Company from the monthly bill payable to the contractor.

The Contractor shall be fully responsible for the timely payment of wages, provident fund, bonus or any other benefits payable under the aforesaid Acts, Laws and regulations to the workforce engaged by him at the work premises of the Institute. The Institute shall not be responsible for these payments or any other liability on this account. The Contractor shall also indemnify and compensate the Institute for any liability incurred by the Institute, if any, including costs incurred thereon. In that event the nominated officer of the Institute shall be entitled to recover the amount so paid, from the contractor, including forfeiture of the Security Deposit and if the sum so payable and the Security Deposit is less than Institute's claim, it shall be lawful for the Institute to recover the balance amount as a debt from the Contractor.

The Contractor shall indemnify and compensate the Institute, if the Institute as Principal Employer under the Contract Labour (Regulation and Abolition) Act, 1970 becomes liable to assume any liability towards the workforce engaged by the contractor. In that event, the provisions relating to recover as provided in relevant clauses of the said Act shall be applicable in Toto.

LEAVE / HOLIDAYS: For every workforce deployed in our premises, the contractor will give one days' weekly off for every six continuous days of working.

WAGES: All payments to the contractor's workforce shall be as per the terms of contract and as per details enumerated in the tender which shall be made through cheque or direct credit in the bank accounts of its workforce. The issued cheque will be credited in the account by the 7th of each English month. Any delay on this account shall be subjected to penalty or termination of contract. Opening of Bank A/c of their workforce or making payment of wages in their existing Bank A/c is the responsibility of the contractor.

QUALIFICATION INFORMATION LETTER OF TRANSMITTAL

То

The Director NIT, Tiruchirappalli 620 015.

Subject: Annual Maintenance of Lawns and gardens in NIT, Tiruchirappalli

Sir,

Having examined the details given in notice inviting qualification application and tender for the above work, I/we hereby submit the qualification application documents (Technical Bid) and the tender (Financial Bid) for the work duly filled.

- 1. I / we hereby certify that all the statements made and information supplied in the enclosed forms and accompanying statements are true and correct.
- 2. I / we have furnished all information and details necessary for deciding our eligibility and to get qualified for taking part in the tendering process for the work. We have no further information to supply.
- 3. I / we submit the requisite latest solvency certificate in original and authorize the Director, NIT Tiruchirappalli or his authorized representative to approach the bank concerned to confirm the correctness of the certificate. I / we also authorize NIT Tiruchirappalli or its representative to approach individuals, firms and corporations to verify our competence and general reputation.

I am / we are aware that the tender document (Financial bid) will not be opened if I am / we are not qualified to take part in the tendering process.

Seal of the Applicant

Date of submission

Signature of the applicant(s)

<u> Form - A</u>

FINANCIAL INFORMATION

I. Financial Analysis

Details are to be furnished duly supported by figures in Balance sheet / Profit and loss account for the last five years duly certified by the chartered accountant, as submitted by the applicant to the Income Tax Department (Copies to be attached).

SI.	Details	Year Ending 31 st March of				
No.		2012	2013	2014	2015	2016
1.	Gross annual turnover in Garden maintenance work					
2.	Profit (+) / Loss (-)					

- II. Financial arrangement for carrying out the proposed work.
- III. Income Tax PAN Details.
- IV. Solvency certificate from any Nationalized Bank

Signature of Applicant (s) with seal

Signature of Charted Accountant with seal

<u>Form - B</u>

Performance Report form for works completed and are in progress during last 5 years (Attach copies of work order / agreement – Multiple copies may be generated as per requirement)

:

:

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- 1. Name of the work / Project & Location
- 2. Scope of work :
- 3. Agreement No. :
- 4. Tendered Cost :
- 5. Value of work done
- 6. Date of commencement :
- 7. Date of Completion
- 8. Performance report based on : Ve Quality of work, time Management and resourcefulness

Very Good / Good / Satisfactory/Bad/ Very Bad

Date :

Executive Engineer Project Manager, Or Equivalent

Form - C

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Structure and Organization

- 1. Name and address of the applicant
- 2. Telephone No. / Fax No. / E-Mail address
- 3. Legal Status (attach copies of original Document defining the legal status)
 - a) An Individual
 - b) A Proprietary Firm
 - c) A Firm in Partnership
 - d) A limited Company or corporation
- 4. Particulars of registration with various Government bodies (Attach attested photocopy):
 - a) Registration Number
 - b) Organization / Place of registration
- 5. Names and Titles of Directors and officers with designation to be concerned with this work with designation of individuals authorized to act for the organization.
- 6. Was the applicant ever required to suspend maintenance of lawns and gardens for a period of more than one month continuously after the work was commenced? If so, give the name of the project and give reasons thereof.
- 7. Has the applicant or any constituent partner in case of partnership firm, ever abandoned the awarded work before its completion?
- 8. Has the applicant or any constituent partner in case of partnership firm, ever been debarred / black listed for tendering in any organization at any time? If so, give details.
- 9. Has the applicant or any constituent partner in case of partnership firm, ever been convicted by a court of law? If so give details.

Signature of Applicant (s) with seal

Form D

DETAILS OF KEY TECHNICAL AND ADMINISTRATIVE PERSONNEL EMPLOYED BY THE FIRM / COMPANY

SI. No.	Designation	Total number	Names	Qualification / Professional Experience	Length of continuous service with the employer

Note: Additional information about technical personnel, if any, be submitted on separate sheet

Signature of Applicant (s) with seal

FORM - E

Equipment Details

List of equipment owned and planned for deployment

SI. No.	Equipment	Numbers
1.	Power Lawn Movers	
2.	Power sprayer	
3.	Brush cutter	
4	Secateurs	
5	Tricycle/ Push cart with water drum	
6	Any other	

Signature of Applicant (s) with seal

NORMS FOR QUALIFICATION

Name of work:For Annual Maintenance of Lawns and Gardens inNIT, Tiruchirappalli

ELIGIBILITY:-1. Separate Registration Code No. for EPF, ESI and PAN on contractor's name / firm. 2. Average annual turnover for garden maintenance works in the last three financial years should be at least Rs 6.20 lakh. 3. During last seven years should have successfully completed either I. Three similar works each not less than Rs.8.3 lakh ٥r II. Two similar works each not less than Rs12.40 lakh or III. One similar work not less than Rs.16.60 lakh 4. Solvency for at least Rs8.3 lakh from Nationalized Bank 5. Should not have incurred any loss in more than two years during the last five years ending 31.03.2016 SCORE **QUALIFICATION NORMS** THRUST AREA FINANCIAL STATUS 30 L (Max) i) Nature of Company 5 5 Public Limited 3 Private Limited/Partnership Firm 2 Sole Proprietor ii) Average annual turnover for 15 similar works in the last three years 15 More than Rs.12.0 Lakh Rs.6.20 Lakh 9 (Pro-rata for in between cases) 10 iii) Solvency 10 More than Rs. 16.60 Lakh Rs.8.30 Lakh. 6 (Pro-rata for in between cases) Ш Similar Experience (Garden 30 maintenance works) (Max) i) Value of garden maintenance works More than Rs.33.20 Lakh. 30 executed in the last three years 18 Rs.16.60 Lakh (Pro-rata for in between cases)

III	Performance on previous works	20	
		(Max)	
	i) Number of garden maintenance works successfully completed in the last three years	10	Successful completion of three major works in time. (each costing at least Rs 8.30 lakh)
		8	Successful completion of two major works in time (each costing at least Rs.8.30lakh)
		6	Successful completion of one major work in time (each costing at least Rs.8.30 lakh)
	ii) Highest value of single work completed	10	
	•	10	Rs. 16.60 Lakh & more
		6	Rs. 8.30 Lakh. (Pro-rata for in between cases)
IV	i) Qualified staff availability	10 (Max)	
		10	Executive / Area in charge with more than 5 years' experience supported by other personnel listed below
		8	If senior level qualified supervisors (more than 5 yrs. experience), Horticultural assistant & Field staff available
		6	If adequate Supervisors & Field Staff available
V	i) Equipment owned / planned for deployment	10 (Max)	
		10	Power Lawn Mover, Power Sprayer, and Brush cutter Secateurs Tricycle/Push cart with water drum.
		8	Power Lawn mower, Power sprayer, Secateurs, Tricycle/Push cart with water drum.
		6	Power lawn mower, Power sprayer, Brush cutter, Secateurs.

NOTE: Minimum score required for qualification is 70 out of 100.



NATIONAL INSTITUTE OF TECHNOLOGY, TIRUCHIRAPPALLI

TENDER FOR: ANNUAL MAINTENANCE OF LAWNS AND GARDEN IN NIT, TIRUCHIRAPPALLI.

FINANCIAL BID

(TO BE SUBMITTED IN A SEALED ENVELOPETender Notification No

NITT/ EM/ 12/2016 -17 Dated:22.04.2016

Amended tender document

NATIONAL INSTITUTE OF TECHNOLOGY: TIRUCHIRAPPALLI – 620 015.

SCHEDULE OF QUANTITIES

Name of works : Annual Maintenance of Lawns and Gardens at identified departments, common places, Girls Hostel, Director's Bungalow and newly planted tree sapling.

Item No.	Description	Qty/Month	Unit	Rate in words	Amount
1	Conveying tree saplings / plants from NIT Nursery and planting the same in the pits excavated (in the premises of NIT), initial watering, forming bed etc., all as per instructions of Engineer-in-charge. Rate includes conveyance, loading, unloading, lifting and planting, initial watering etc., complete.	920	Each		
2	Maintaining the shrub plants available at various locations in NIT. Maintenance covers watering once in two days, weeding, mulching the top soil to a depth of 15 cm once in three months, making basin to proper size, application of namaticides spraying pesticides, fungicides, manuring, cutting & trimming whenever necessary, cleaning the areas etc. complete. Replanting is also to be done as and when necessary. Rate includes all labour, tools, transportation from NIT Nursery, hose pipes, water carts, all incidentals etc. complete. All as per instructions of Engineer-in-charge.	4437	Each		

	Maintaining the domes available at various locations in NIT. Maintenance covers watering once in			
	two days, weeding, mulching the top soil to a depth of 15 cm once in three months, making the basin			
	to proper size, manuring, namaticides spraying pesticides, fungicides, pruning/trimming topiary work			
3	once in a month, cleaning the areas, pruning off all wastes, cut branches, leaves etc. in the nearby	27	Each	
	areas within a lead of 50 meter Transportation from NIT Nursery etc. Complete. Replanting is also to			
	be done as and when necessary. Rate includes all labour, tools, hose pipes, water carts, all			
	incidentals etc. complete. All as per instructions of Engineer-in-charge.			

4	Labour charges for carrying out the following. Scope includes all labour, relevant tools & plants required lead of 100 meters etc. complete. All as per instructions of Engineer-in-charge.	for the work, di	sposing off all th	e wastes, cut leaves etc. in the nearby areas within a
	a. Mowing of lawns neatly to uniform levels. (By means of blade/ mower)	20977	Sq.m	
	b. Cutting all types of hedges to the required & uniform height and width.	8416	RM	
	c. Cutting & trimming topiary work for various shrubs, domes etc. to the required sizes, shapes etc. complete.	127	Each	
5	Maintaining the hedges (up to a height of 1.50 m) available at various locations NIT. Maintenance covers watering once in two days, weeding, mulching the top soil to a depth of 15 cm once in three months, making basin along the hedges, namaticides spraying pesticides, fungicides, manuring & Fulling, pruning, trimming the hedges once in a month, cleaning the areas, disposing off all wastes, cut branches, leaves etc. in the nearby areas within a lead of 100 meters etc. complete. Replanting is also to be done as and when necessary. Rate includes all labour, Transportation from NIT Nursery tools, hose pipes, water carts, all incidentals etc. Complete. All as per ins ructions of Engineer-in-charge.	8416	RM	
6	Maintaining rose beds at various locations in NIT Maintenance watering once in two days, weeding, mulching the top soil to a depth of 15 cm once in 15 days, making basin for rose plants, namaticides spraining pesticides, fungicides, manuring, cutting & trimming whenever necessary, clearing the jungle, leveling the areas once in 15 days etc. Complete. Replanting is also to be done as and when necessary. Rate includes all labour, Transportation from NIT Nursery tools, hose pipes, water carts, all incidentals etc. Complete. All as per instructions by- Engineer-in-charge. (Payment will be made for every month).	10	Sq. m.	

7	Maintaining and safeguarding the lawns including flower beds available at SQM various locations in NIT Maintenance covers watering once in two days, periodical weeding, mowing, scraping, raking, replacing flower beds, mulching the top soils and forming basins etc. all once in 45 days, namaticides spraying pesticides, fungicides, manuring, cleaning the-areas, disposing off all wastes, dried leaves etc. in the nearby areas within a lead 100) meters etc. complete. Re-lawn is also to be done as and when necessary. Rate includes all labour, Transportation from NIT Nursery tools, hose pipes, water carts, all incidentals etc. complete.	20977	Sq. m.		
8	Maintenance and protection of avenue /tree plants/coconut tree seedlings etc. available at various locations in NIT. 'Maintenance covers watering once in two days, protecting the plants from cattle menace & periodical weeding, maintaining the area free from other vegetation growth, mulching the top soil and forming basin, namaticides spraying pesticides, fungicides, manuring, cleaning the area etc. complete. Rate includes all labour, Transportation from NIT Nursery tools, hose pipes, water carts, all incidentals etc. complete.	3550	EACH		
9	Maintaining the potted plants available at Nursery & other locations by watering once in two days, mulching and weeding the soil once in a fortnight, application of manure/fertilizer/pesticides as and when required (normally three times in an year) pruning and shaping as and when required, repotting the plant once in a year, replacement of broken pots propagations of different species of pots as directed incidentals etc. complete. Rate includes all labour, Transportation from NIT Nursery tools hose pipes, water carts, all incidentals etc. complete.	372	EACH		
Total For One Month					
Total For One Year(12 months)					