Government eProcurement System

eProcurement System Government of India

Tender Details

Date: 26-Sep-2025 05:38 PM



Basic Details	Basic Details			
Organisation Chain	IIT BHUBANESWAR	BHUBANESWAR		
Tender Reference Number	IITBBS/SE/Horti/17/2025-26			
Tender ID	2025_IITBR_879373_1	Withdrawal Allowed	Yes	
Tender Type	Open Tender	Form of contract	Works	
Tender Category	Works	No. of Covers	2	
General Technical Evaluation Allowed	No	ItemWise Technical Evaluation Allowed	No	
Payment Mode	Offline	Is Multi Currency Allowed For BOQ	No	
Is Multi Currency Allowed For Fee	No	Allow Two Stage Bidding	No	

<u>Paym</u>	ayment Instruments				
Offline	S.No	Instrument Type			
1		Direct Credit			
	2	Demand Draft			
	3	FDR			

Cover Details, No. Of Covers - 2			
Cover No	Cover	Document Type	Description
1	Fee/PreQual/Technical	.pdf	Technical bid
2	Finance	.xls	Financial bid

Tender Fee Details, [Total Fee in ₹ * - 0.00]				
Tender Fee in ₹	0.00			
Fee Payable To	Nil	Fee Payable At	Nil	
Tender Fee Exemption Allowed	No			

	EMD Fee Details				
1	EMD Amount in ₹	70,077	EMD Exemption Allowed	No	
1	EMD Fee Type	fixed	EMD Percentage	NA	
	EMD Payable To	Registrar IIT Bhubaneswar	EMD Payable At	Bhubaneswar	

Click to view modification history

Work / Item(s)					
Title	Horticulture work				
Work Description	Administration Building Greenery Dev Bhubaneswar	ministration Building Greenery Development and Maintenance of Horticulture and Landscape Gardening works at IIT ubaneswar			
Pre Qualification Details	Please refer Tender documents.				
Independent External Monitor/Remarks	NA	NA A			
Show Tender Value in Public Domain	Yes				
Tender Value in ₹	35,03,841 Product Category Civil Works Sub category - Others				NA
Contract Type	Tender	Bid Validity(Days)	120	Period Of Work(Days)	365
Location	Main Building, 3rd floor IIT Pincode 752050 Pre Bid Meeting Place E Bhubaneswar, Argul				
Pre Bid Meeting Address	Engineering Section 3rd floor Main Building IIT Bhubaneswar Argul Odisha Pre Bid Meeting Date 06-Oct- 2025 11:30 AM				
Should Allow NDA Tender	No	Allow Preferential Bidder	No		

<u>Critical Dates</u>				
Publish Date	26-Sep-2025 05:45 PM	Bid Opening Date	16-Oct-2025 02:30 PM	
Document Download / Sale Start Date	26-Sep-2025 05:45 PM	Document Download / Sale End Date	15-Oct-2025 02:00 PM	
Clarification Start Date	NA	Clarification End Date	NA	
Bid Submission Start Date	26-Sep-2025 06:00 PM	Bid Submission End Date	15-Oct-2025 02:00 PM	

Work Item Documents	S.No	Document Type	Document Name	Description	Document Size (in KB)
	Administration Building Greenery Developr 1 Tendernotice_1.pdf Maintenance of Horticulture and Landscap at IIT Bhubaneswar			571.29	
NIT Document	S No Document Name Description			Document Size (in KB)	
Tender Docu		<u>s</u>			

l	1	BOQ	BOQ_924319.xls	Financial bid	316.00
l					
l					

Bid Openers List			
S.No	Bid Opener Login Id	Bid Opener Name	Certificate Name
1.	registrar@iitbbs.ac.in	Bamadev Acharya	BAMADEV ACHARYA
2.	diptiranjan@iitbbs.ac.in	Dipti Ranjan Pattanaik	DIPTI RANJAN PATTANAIK
3.	hiswaranian@iithbs.ac.in	BISWARANJAN PRADHAN	BISWARANJAN PRADHAN

Tender Properties	Tender Properties					
Auto Tendering Process allowed Show Technical bid status			Yes			
Show Finance bid status	Yes	Stage to disclose Bid Details in Public Domain	Technical Bid Opening			
BoQ Comparative Chart model	Normal	BoQ Compartive chart decimal places	2			
BoQ Comparative Chart Rank Type	L	Form Based BoQ	No			

TIA Undertaking

S.No	Undertaking to Order	Tender complying with Order	Reason for non compliance of Order
1	PPP-MII Order 2017	Agree	
2	MSEs Order 2012	Agree	

Tender Inviting Authority	
Name	SE(Civil)
Address	Engineering Section 3rd floor Main Building IIT Bhubaneswar Argul Odisha

Tender Creator Details		
Created By Dipti Ranjan Pattanaik		
Designation	Assistant Executive Engineer(Civil)	
Created Date	26-Sep-2025 05:29 PM	



INDIAN INSTITUTE OF TECHNOLOGY BHUBANESWAR ARGUL, JATNI, KHORDHA 752050

E-TENDER DOCUMENT

For

Administration Building Greenery Development and Maintenance of Horticulture – Landscape Gardening works at IIT Bhubaneswar

Notice Inviting Tender Serial No. IITBBS/Engg. Section/17/2025-26 dated.26.09.2025



INDEX

Name of Work: Administration Building Greenery Development and Maintenance of Horticulture – Landscape Gardening works at IIT Bhubaneswar

Sl. No.	Description	Page
1	Index Page	1
2	Notice inviting E-tenders	2-3
3.	Information to bidder	4-10
4.	Tender (Standard form for agreement)(Annexure-A)	11-12
5.	Proforma of schedule	13-15
6.	Scope of the Work	16-26
7.	Terms and conditions of work	27-30
8.	Undertaking by Bidder (Annexure-B)	31
9.	Undertaking for GCC Compliance(Annexure-C)	32
10.	Bid security declaration form (Annexure-D)	33
11.	Undertaking regarding black listing/non debarment (Annexure-E)	34
12.	Vendor Master Form (Annexure-F)	35
13.	Proforma of certificate regarding labour payments and statutory requirement to be furnished by contractor (Annexure-G)	36
14.	Proforma of no demand certificate by contractor (Annexure-H)	37
15.	Detailed about bidding agency (Annexure-I)	38
16.	Financial turnover of the organisation (Annexure-J)	39
17.	Check list (Annexure-K)	40
18.	BOQ (Annexure-L)	41-46

NIT amounting to Rs.35,03,841.84 (Rupees Thirty-five lakhs three thousand eight hundred forty-one and eighty-four paisa) only is approved.

[Certified that this N.I.T. contains 40 pages + BOQ contains 06 pages: Total 46 pages only]

Superintending Engineer(Civil) IIT Bhubaneswar

Indian Institute of Technology Bhubaneswar

1. **NOTICE INVITING E-TENDER**

1.1. **INTRODUCTION**

Indian Institute of Technology (IIT) Bhubaneswar, hereinafter called IITBBS, online percentage rate tenders through CPP portal from the eligible contractors for the work "Administration Building Greenery Development and Maintenance of Horticulture – Landscape Gardening works at IIT Bhubaneswar" particulars of the project are as following.

1.2. PARTICULARS

1. NIT Number	NIT No. IITBBS/SE/Engg.Section/17/2025-26	
2. Name of work	Administration Building Greenery Development	
	and Maintenance of Horticulture – Landscape	
	Gardening works at IIT Bhubaneswar	
3. Location of work	IIT Bhubaneswar, Argul, Jatni-752050	
4. Estimated cost (including GST)	Rs.35,03,841.84 (Rupees Thirty-five lakhs three	
	thousand eight hundred forty-one and eighty-four	
	paisa)only	
5. Time Limit for Execution	60 days from date of start and after completion of	
	development work, 12 months for the maintenance.	
6. Tender Basis and Mode	L-1 basis ,Two stage(Technical bid and Financial bid)	
7. Earnest money deposit	Rs.70,077.00 (Rupees seventy thousand seventy	
	seven)only	
8. Mode of payment to IITBBS (EMD)	i. Original Demand Draft/FDR has to be submitted	
	physically at the office of SE(Civil) on or before the	
	due date/extended date of submission of bid or may	
	be deposited online in the bank account (as mentioned	
	in Clause 2.1.15 of general instructions)	
	& Seemed convert Demand Dest/EDD/ culing never ont	
	Scanned copy of Demand Draft/FDR/ online payment acknowledgement slips has to be uploaded on https//	
	eprocure.gov.in/ eprocure /app	
	ii) Demand draft to be to be drawn in favour of	
	Registrar, IIT Bhubaneswar payable at Bhubaneswar	
	or the FDR should be pledged in favour of Registrar,	
	IIT Bhubaneswar	
9. Closing date & Time for Receipt of bids.	Dt.15.10.2025 at 2.00 P.M	
10. Date & Time for opening technical of bid	Dt.16.10.2025 at 2.30 P.M	
11. Pre bid meeting	Dt.06.10.2025 at 11.30 A.M	
12. Engineer-in-charge and contact details.	Superintending Engineer(Civil), IIT Bhubaneswar	
	Argul Jatni, Dist-Khordaha, Odisha	
13. Address for tender issue, submission and	Office of the Superintending Engineer (Civil), 3 rd	
opening	floor, Main Building, IIT Bhubaneswar, Jatni, 752050,	
	Odisha. Tel: 0674-7138700	
14. Website for full and updated information	www.iitbbs.ac.in	
	https// eprocure.gov.in/ eprocure /app	

Indian Institute of Technology Bhubaneswar

1.3 ELIGIBILITY CRITERIA

- 1.3.1 The bidder must have completed value of works as given below with Government/ Semi-government/ PSU/ Government Funded Autonomous Organization during last 7 (seven) years from the last date of bid submission.
- i) at least ONE similar work of value 80% of the estimated cost

01

ii) TWO similar works for projects each of value 60% of the estimated cost

01

iii) THREE similar work for projects each of value 40% of the estimated cost;

Similar Works: Horticulture development and maintenance work's or Greenery development and maintenance work's or Horticulture maintenance works.

Work Completion certificate with Work Orders for the similar work must be submitted & the same must be issued not below the rank of Executive Engineer or equivalent cadre. Completion certificate issued by Competent Authority will be considered as credential. If the Completion certificate issued by the Competent Authority does not reflect the type of work, then Final bill/ Schedule of Quantity of the qualifying works also to be attached along with the Completion certificates.

- 1.3.2 The bidder must have GST registration certificate and Permanent Account Number of income tax. The validity of the registrations should be valid as on the date of tender submission.
- 1.3.3 The average annual financial turnover for any 3(three) consecutive financial years from FY 2021-22, FY 2022-23, FY 2023-24 and FY 2024-25 should be at least 75% of the estimated cost of the above work. The details are to be submitted at **Annexure-J** (Financial turn over including CA certified statements).
- 1.3.4 Agencies that are debarred or blacklisted by any Govt. Departments are not eligible to participate in the tender. An undertaking is to be submitted along with the bid as per **Annexure-E** by the bidders to the effect that during the last 3 year period prior to the bid notification date they are not debarred or blacklisted by any Govt. Department. In case, it is found at later stage that the bidder is a blacklisted company declared by any Govt. Department then the works shall be withdrawn, and EMD/bid security payable amount against the work if any, will be forfeited.

Superintending Engineer (Civil)

On behalf of Director Indian Institute of Technology Bhubaneswar

Copy to:

- 1. Registrar, IIT Bhubaneswar
- 2. Chairperson(Infrastructure), IIT Bhubaneswar
- 3. Executive Engineer(Civil), IIT Bhubaneswar
- 4. Assistant Executive Engineer(Civil), IIT Bhubaneswar
- 5. Assistant Registrar(F&A), IIT Bhubaneswar
- 6. Notice Board.
- 7. Tender notice uploaded to CPP Portal and Institute website.

Indian Institute of Technology Bhubaneswar

2. INFORMATION TO BIDDER

2.1. GENERAL INSTRUCTION

- 2.1.1 Bidding documents are to be obtained electronically through websites: https://www.iitbbs.ac.in or https://eprocure.gov.in/eprocure/app.
- 2.1.2 This bid document shall be read in conjunction with CPWD GCC (General Conditions of Contract-2023 for construction Works) https://cpwd.gov.in/Documents.
- 2.1.3 The bidder shall visit and inspect the site and obtain all information on his own responsibility and at own cost, which may be necessary for the purpose of quoting and submitting the tender. No excuse or ignorance as to the site conditions and local information shall be accepted after awarding of the contract. Access to the site will be granted by the Engineer-in-charge on all day as per the requirement.
- 2.1.4 All clarifications about the tender shall be sought by bidder on or before pre-bid meeting. The bidders may make suggestions which shall be considered during the Pre Bid Meeting. Intending bidder(s) may also send their queries or suggestion, if any, through e-mail to the Engineer-in-charge on or before pre-bid meeting. No queries shall be entertained after notification of replies to noteworthy queries received till the date of pre-bid meeting.
- 2.1.5 The bidding document (consisting of Tender Schedule, Scope of Work, the set of terms and conditions of the contract and other documents if any), Addendum/Corrigenda, Clarifications to Pre-bid queries if any shall be published only on the website any time before the closing time of tender and the same can be downloaded from the Institute website or from the CPP portal. The institute shall not be responsible for any delay / difficulties /inaccessibility of downloading the tender documents for any reason whatsoever. The tenderers who have downloaded the tender documents from website must visit the website and ensure that such addendum(s)/ corrigendum (if any) is also downloaded by them. This shall be the responsibility of the prospective bidders to check the web site for any such corrigendum/addendum before closing time of tender and ensure that bid submitted by them are in accordance with all the corrigendum's/addendums.
- 2.1.6 All costs, charges & expenses that may be incurred in connection with the preparation of his tender shall be borne by him and the Institute accepts no liability whatsoever therefore.
- 2.1.7 Rates quoted by the bidders shall be inclusive of GST (Goods and Services Tax- Central, State and Interstate) and all applicable taxes including freight. Taxes and other statutory deductions like labour cess etc. will be deducted from the RA bills as per prevailing rules.
- 2.1.8 Exemption to IITBBS against any tax/ duty/ fee/ surcharge/ charge/ cost, if any, found applicable or sought later from IITBBS after award shall be passed on to IITBBS by the contractor without dispute.
- 2.1.9 IITBBS reserves the right to reject any or all of the bids without assigning any reason thereof.
- 2.1.10 Bid Validity: Bid shall remain valid for 120 days from the date of opening of tender document.
- 2.1.11 Firm Price: Bidder's quoted Rates/Prices for executing the activities under the Contract shall remain firm till completion of the entire work & shall not attract any escalation under any circumstances whatsoever.
- 2.1.12 If any information furnished by the bidder is found as false / fabricated, then his bid will be rejected and treated as cancelled. Even if the such manipulation is detected at any stage after signing of the contract, it would lead to termination of the contract besides forfeiture of Earnest Money

Indian Institute of Technology Bhubaneswar

Deposit and liabilities towards prosecution. In such cases the bidder will be debarred from participation in future tendering process in IITBBS for next 02(two) years.

- 2.1.13 Refund / Conversion of Earnest Money Deposit: The Earnest Money received shall be returned to the unsuccessful bidders without any interest after award of the work/finalisation of the tender. The Earnest Money Deposit of successful bidder shall be returned on submission of performance guarantee.
- 2.1.14 The intending tenderer can pay the amount of EMD through Demand Draft drawn in favour of **Registrar**, **IIT Bhubaneswar** from any Scheduled Bank

or

Fixed Deposit Receipts pledged in favour of **Registrar**, **IIT Bhubaneswar** from any Scheduled Bank

01

Through online deposit in the below mentioned account details.

Details of Account Holder:

Name and Designation of the Account: IIT Bhubaneswar Address: Indian Institute of Technology, Arugul, Jatni-752050

Bank Accounts Details:

Institute's Bank Name: ICICI bank Limited

Branch Name with Address: Nangalia Complex, Main Road, Jatni, Dist- Khurda,

Odisha-752050

Complete Bank Account Number: 006101055198

IFSC Code of the Branch: ICIC0001985

MICR Code: 751229009

SOL ID: 1985

The Institute will not be responsible for deposit of the EMD by the bidder in wrong account number or failure in online deposit due to any reasons. The online payment acknowledgement slip has to be uploaded on http://eprocure.gov.in/eprocure/app.

Bids without valid EMD will be rejected summarily.

- 2.1.15 EMD shall be placed in single sealed envelope superscripted as "Earnest Money" with name of work and due date of opening of the tender also mentioned thereon. Copy of certificate of work experience wherever applicable and other documents if required and specified in this bid document shall be scanned and uploaded in the e-Tendering website within the period of tender submission.
- 2.1.16 The envelope containing EMD shall be submitted in the office of Superintending Engineer, IIT Bhubaneswar, Argul before the last date & time of submission of tender only on working days during the working hours. Online tender documents submitted by intending tenderers shall be opened only for those tenderers, who have submitted Earnest Money Deposit, other documents as per the tender requirement and are found in order. The EMD will be released to all the bidders except L1 bidder after finalisation of tender. The EMD of the L1 bidder will be released after submission of Performance Guarantee.
- 2.1.17 Forfeiture of Earnest Money Deposit: Earnest Money Deposit will be forfeited in any of the

Indian Institute of Technology Bhubaneswar

following cases.

- i) The bidder withdraws / modifies his tender during the period of Bid Validity.
- ii) The bidder, in case of tie between lowest bids, refuse to submit revised offer.
- iii) The bidder does not accept the correction of arithmetical errors of his tender.
- iv) The bidder refuse to accept the terms and conditions of the NIT after submission of bid for the tender.
- v) The bidder fails to deposit Performance Guarantee and information as per format given in GCC within the stipulated time before award of the work.
- 2.1.18 The tender document consisting of Tender Schedule, Scope of work, terms and conditions of the contract to be complied with and other necessary documents can be seen and downloaded either from website www.iitbbs.ac.in or https://eprocure.gov.in/eprocure/app and shall be submitted online through website https://eprocure.gov.in/eprocure/app.
- 2.1.19 The following documents are to be uploaded along with tender.
 - i) Copy of valid GST Registration.
 - ii) Required Experience / completion certificates with relevant work order copy for similar nature of works
 - iii) Certificate of EPF with latest EPF slip deposit & ESIC.
 - iv) Copy of E.M.D. has to be uploaded and the original EMD document to be submitted in the office.
 - v) Undertaking by bidder(Annexure-B)
 - vi) Undertaking for GCC Compliance (Annexure-C)
 - vii) Bid security declaration form (Annexure-D)
 - viii) Undertaking regarding black listing/non debarment(Annexure-E)
 - ix) Details about bidding agency (Annexure-I)
 - x) Check list (Annexure-K)
 - xi) Certificate of financial Turnover from Chartered Accountant as per Annexure-J
- 2.1.20 Contractor can upload documents in the form of JPG format and PDF format
- 2.1.21 The black listed/banned contractors of the Institute as given below are not eligible to participate in the tender.

Sl No.	Name of the Vendor/Contractor	Period of banned
01.	M/s. Lalit Mohan Nanda	2 years with effect from
	21ACZPN4861B1ZI	28.05.2024
02.	M/s. Siddhiksha Powertech	2 years with effect from
	GST No. 19BIIPP2872A1Z7	06.08.2024
03.	M/s. Irfan Ahmad	2 years with effect from
	GST No. 07AEPPA2622H1ZS	03.09.2025

- 2.1.22 Agreement shall be drawn with the successful tenderers on prescribed Standard Form as mentioned in these tender documents. Tenderers shall quote his rates as per various terms and conditions of the said form, which will form part of the agreement.
- 2.1.23 The time allowed for carrying out the work shall be **as mentioned at Caluse.1.2** the date of start mentioned in the work order or from the first date of handing over of the site, whichever is later, in accordance with the phasing, if any, indicated in the tender documents.
- 2.1.24 The tender document consisting of plans, specifications, the schedule of quantities

Indian Institute of Technology Bhubaneswar

of various types of items to be executed and the set of terms and conditions of the contract to be complied with and other necessary documents can be referred on website www.iitbbs.ac.in and the bid shall be submitted online on website www.eprocure.gov.in

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- 2.1.25 After submission of the tender, the contractor can re-submit revised tender any number of times but before last time and date of submission of tender as notified.
- 2.1.26 The contractor whose tender is accepted will be required to furnish performance guarantee of 5% (Five Percent) of the tendered amount within the period specified in Schedule B. If the bidder quotes more than 10% below the estimated cost, the bidder has to deposit additional performance guarantee on the differential amount between the quoted amount and 90% of the estimated cost within the period specified in Schedule F. This guarantee shall be deposited through
 - i) Demand Draft drawn in favour of **Registrar**, **IIT Bhubaneswar** from any Scheduled Bank

or

ii) Fixed Deposit Receipts pledged to **Registrar**, **IIT Bhubaneswar** from any Scheduled Bank

In case the contractor fails to deposit the said performance guarantee within the period as indicated in Schedule 'E', including the extended period if any, the Earnest Money deposited by the contractor shall be forfeited automatically without any notice to the contractor.

- 2.1.27 Intending Tenderers are advised to inspect and examine the site and its surroundings and satisfy themselves before submitting their tenders as to the nature of the site, the means of access to the site, the accommodation they may require and in general shall themselves obtain all necessary information as to risks, contingencies and other circumstances which may influence or affect their tender. The tenderers shall be deemed to have full knowledge of the site whether he inspects it or not and no extra charge consequent on any misunderstanding or otherwise shall be allowed. The tenderers shall be responsible for arranging and maintaining at his own cost all materials, tools & plants, water/electricity access, facilities for workers and all other services required for executing the work unless otherwise specifically provided for in the contract documents. Submission of a tender by tenderers implies that he has read this notice and all other contract documents and has made himself aware of the scope of the work and local conditions and other factors having a bearing on the execution of the work.
- 2.1.28 The competent authority on behalf of the Director, IIT Bhubaneswar does not bind itself to accept the lowest or any other tender and reserves to itself the authority to reject any or all the tenders received without assigning any reason there to. All tenders in which any of the prescribed condition is not fulfilled or any condition including that of conditional rebate is put forth by the tenderers shall be summarily rejected.
- 2.1.29 Canvassing whether directly or indirectly, in connection with tenderers is strictly prohibited and the tenders submitted by the contractors who resort to canvassing will be

Indian Institute of Technology Bhubaneswar

liable for rejection.

- 2.1.30 The competent authority on behalf of Director, IIT Bhubaneswar reserves to himself the right of accepting the whole or any part of the tender and the tenderers shall be bound to perform the same at the rate quoted.
- 2.1.31 The contractor shall not be permitted to tender for works in the IIT Bhubaneswar, in which his near relative is posted in Accounts Section or as an officer in any capacity between the grades of Superintending Engineer and Junior Engineer (both inclusive). He shall also intimate the names of persons who are working with him in any capacity or are subsequently employed by him and who are near relatives to any gazetted officer in the IIT Bhubaneswar. Any breach of this condition by the contractor would render him ineligible for participating in future tenders at IIT Bhubaneswar.
- 2.1.32 No Engineer of Gazetted Rank or other Gazetted Officer employed in Engineering or Administrative duties in an Engineering Department of the Government of India is allowed to work as a contractor for a period of one year after his retirement from Government service, without the prior permission of the Government of India in writing. This contract is liable to be cancelled if either the contractor or any of his employees is found any time to be such a person who had not obtained the permission of the Government of India as aforesaid before submission of the tender or engagement in the contractor's service.
- 2.1.33 The following documents shall form a part of the work order/Agreement.
 - a) The Notice Inviting Tender, all the documents including additional conditions, Tender Schedule, Scope of Work etc, forming part of the tender as uploaded at the time of invitation of tender and the rates quoted online at the time of submission of tender and acceptance thereof together with any correspondence leading thereto.
 - b) Standard form of Agreement of the work as per Annexure-A.

 The tender document will include following three components

Part A:-

Standard form of Agreement of the work as per Annexure-A, Standard General Conditions of Contract of CPWD 2023 for Construction work as amended/modified up to date.

Part B:-

General/specific conditions, specifications and schedule of quantities applicable to major components of the work.

Part C:- Schedule A to F for minor component of the work. Competent authority (SE) under clause 2 and clause 5 as mentioned in schedule A to F for major components, General/specific conditions, specifications and schedule of quantities applicable to minor component(s) of the work.

2.2 SUBMISSION OF TENDER

2.2.1 Help for Contractors, FAQ, Information about DSC and Bidders Manual Kit containing the detailed guidelines for e-Procurement system are also available on Central Public



Indian Institute of Technology Bhubaneswar

- Procurement Portal i.e. https://eprocure.gov.in/eprocure/app.
- 2.2.2 It is mandatory for all the bidders to have a valid Class-III Digital Signature Certificate (in the name of person having power of attorney to sign the Bid) from any of the licensed Certifying Agency (Bidders can see the list of licensed CA's from the link www.cca.gov.in) to participate in e-Procurement of IIT Bhubaneswar.
- 2.2.3 It is mandatory for the bidders to get their firm /company registered with e-procurement portal https:/eprocure.gov.in/eprocure/app to have user ID & password.
- 2.2.4 Tender documents will be available online on website https:// eprocure.gov.in/eprocure/app which can be downloaded free of cost.
- 2.2.5 The tender documents shall be submitted online in the prescribed format given on the websites and technical bids received online shall be opened as per NIT or Corrigendum thereof. No other mode of submission is acceptable. Detailed credentials as per the requirement of eligibility criteria and all tender papers except Tender Schedule are to be submitted in "Technical Bid".
- 2.2.6 The "Financial Bid" has to be filled online and no physical submission of the Financial Bid is required.
- 2.2.7 Representative of the bidder, who chooses to attend, may attend the online opening of the technical bids on the scheduled date and time of Bid opening. However, such representatives shall be allowed to attend the opening of the Technical Bids, only, if such person presents the letter of authority issued in his name by the bidder on his letter head.
- 2.2.8 Bidders cannot submit the tender after the due date and time of e-bid submission. Time being displayed on Central Public Procurement Portal https://eprocure.gov.in/eprocure/app ("Server System Clock Time") shall be final and binding on the bidder. E-Bids are required to be submitted by bidders, only as per the Indian Standard Time (IST) and not the time as per their location/country.
- 2.2.9 The bidders are advised to submit their e-bids well before the e-bid due date. IIT BHUBANESWAR shall not be responsible for any delay in submission of e-bids for any reason including server and technical problems.
- 2.2.10 The Technical and Financial Bid shall be digitally signed by the Authorized Signatory of the bidder & submitted "on-line" only. The authorized signatory of the bidder must be in possession of Power of Attorney before submitting the digitally signed bid. Scanned copies of various documents can be prepared in .pdf file format.
- 2.2.11 Any tender received without original Earnest Money in the form as specified in clause 1.2 at Sl.No.8 of this tender document shall not be considered and shall be summarily rejected. IIT BHUBANESWAR reserves the right to cancel the tenders before submission/opening of tenders, postpone the tender submission/opening date and to accept/reject any or all tenders without assigning any reasons thereof. IIT BHUBANESWAR's assessment of suitability as per the eligibility criteria shall be final and binding. Tenderers may note that they are liable to be disqualified at any time during tendering process in case any of the information furnished by them is not found to be true. The decision of IIT BHUBANESWAR in this regard shall be final and binding.
- 2.2.12 The sealed EMDs shall be received at the Office of Superintending Engineer (Civil),

Indian Institute of Technology Bhubaneswar

3rd Floor, Main Building, IIT Bhubaneswar-752050 before the due date of submission as mentioned in Para-1.2 at Sl.No.9 or Corrigenda otherwise. EMD received after the due date and time shall not be considered.

2.3 EVALUATION OF BIDS AND AWARD OF WORK

- 2.3.1 The Bid of bidder will be opened on the specified date and time. Bids shall, first, be checked for payment of Earnest Money.
- 2.3.2 The Bid of bidder will be opened electronically on the specified date and time of opening at the Engineering Section, 3rd floor, Main Building in the presence of willing bidders or their authorized representatives.
- 2.3.3 Evaluation of Technical Bid: The bids received will then be assessed on the eligibility criteria mentioned at Para1.3 of this Notice Inviting Tender. Bids found not meeting the eligibility criteria shall be considered non-responsive and shall be rejected summarily.
- 2.3.4 IITBBS retains the right to revert back to individual bidders with further clarifications/ queries on the Technical Bid. The bidder has to respond to the queries within the specified time.
- 2.3.5 Financial bids of the technically qualified bidders will only be opened. However, if a bidder does not quote any percentage above/below on the total amount of the tender, the tender shall be treated as invalid and will not be considered as lowest tender.
- 2.3.6 Letter of Acceptance: LOA will be issued to the L1 bidder & the bidder is required to furnish a Performance Guarantee as per Clause 2.1.26 within the schedule time & extension if any.
- 2.3.7 Work Order will be issued after receipt of the Performance Guarantee.
- 2.3.8 Agreement (Contract) as per the format attached at Annexure-A shall be executed with the awardee within 15 days from the issue of Work Order.
- 2.3.9 Stamp paper for the agreement has to be arranged by the bidder, the cost of which will also be borne by the contractor.
- 2.3.10 Date of start of work shall be reckoned from the 10th day from the date of the issue of Letter of Acceptance.

Indian Institute of Technology Bhubaneswar

Annexure-A

Standard form of Agreement

INDIAN INSTITUTE OF TECHNOLOGY BHUBANESWAR
Tender for the work of
(i) To be Submitted/uploaded by
<u>TENDER</u>
I/We have read and examined the notice inviting tender, schedule, A, B, C, D, E & F Specifications applicable, Drawings & Designs, General Rules and Directions, Conditions of Contract, clauses of contract, Special conditions, Schedule of Rate & other documents and Rules referred to in the conditions of contract and all other contents in the tender document for the work.
I/We hereby tender for the execution of the work specified for the Institute within the time specified in Schedule 'F' viz., schedule of quantities and in accordance in all respect with the specifications, designs, drawing and instructions in writing referred to General Rules and Directions and in Clause 11 of the Conditions of contract and with such materials as are provided for, by, and in respect of accordance with, such conditions so far as applicable.
I/We agree to keep the tender open for

I/We have deposited EMD for the prescribed amount in the office of the concerned Superintending Engineer as per the bid document.

A copy of earnest money deposit receipt of prescribed amount deposited in the form of Multiple Demand Draft/ Fixed Deposit Receipts (as prescribed) issued by a Commercial Bank, is scanned and uploaded (strike out as the case may be). If I/We, fail to furnish the prescribed performance guarantee within prescribed period, I/We agree that the Superintending Engineer or his successors, in office shall without prejudice to any other right or remedy, be at liberty to forfeit the said earnest money absolutely. Further, if I/We fail to commence work as specified, I/ We agree that Superintending Engineer or the successors in office shall without prejudice to any other right or remedy available in law, be at liberty to forfeit the said performance guarantee absolutely. The

Indian Institute of Technology Bhubaneswar

said Performance Guarantee shall be a guarantee to execute all the works referred to in the tender documents.

Further, I/We agree that in case of forfeiture of Earnest Money or Performance Guarantee as aforesaid, I/We shall be debarred for participation in the re-tendering process of the work.

I/We undertake and confirm that eligible similar work(s) has/have not been got executed through another contractor on back to back basis. Further that, if such a violation comes to the notice of Department, then I/We shall be debarred for tendering in IIT Bhubaneswar in future forever. Also, if such a violation comes to the notice of Department before date of start of work, the Engineer-in-Charge shall be free to forfeit the entire amount of Earnest Money Deposit/Performance Guarantee.

I/We hereby declare that I/We shall treat the tender documents drawings and other records connected with the work as secret/confidential documents and shall not communicate information/derived there from to any person other than a person to whom I/We am/are authorized to communicate the same or use the information in any manner prejudicial to the safety & integrity of IIT Bhubaneswar.

The letters referred to below shall	form part of this contract agreement:
(a)	
(b)	
(c)	
Dated	Signature of Contractor
Witness:	Postal Address
Address:	
Occupation:	
	ACCEPTANCE
,	you as provided in the letters mentioned hereunder) is accepted Director, IIT Bhubaneswar for a sum of Rs
	For & on behalf of the Director, IIT Bhubaneswar
Dated:	Signatures Designation

Indian Institute of Technology Bhubaneswar

PROFORMA OF SCHEDULES

The amendments of schedules as per CPWD GCC 2023 for **Construction work** is described below:

SCHEDULE 'A'

Schedule of Quantities: Annexure-N

SCHEDULE 'E'

Reference to General Conditions of contract

Name of Work:	As described in Sl. No.1.2.2	
Estimated cost of the work:	Horticulture- landscaping development and maintenance work	As described in Sl. No.1.2.4
Earnest money	As described in Sl. No.1.2.7	
Performance Guarantee and LOI	5% of the quoted value of the composite work will be deposited as Performance Security. If the bidder quotes 10% below the estimated cost the bidder has to deposit additional performance security & the differential amount between the quoted amount and 90% of the estimated cost. The performance security shall be refunded after satisfactory completion of the work and recording of the completion certificate. The agency has to visit the site and attend the office for a meeting to start the work within ten days of issue of Letter of Intent.	
Security Deposit	Security deposit @ 5% of the gross amount of the bill shall be deducted from all running account and final bills and will be kept as security deposit by IIT Bhubaneswar. S.D can be released after completion of the defect liability period from the date of completion of work.	

SCHEDULE 'F'

General rules and direction:

Officer inviting tender

Superintending Engineer, Engineering Section IIT Bhubaneswar

Indian Institute of Technology Bhubaneswar

Definitions:

2(vi) Engineer-in-Charge Executive Engineer,

Engineering Section IIT Bhubaneswar

2(viii) Accepting Authority Superintending Engineer,

Engineering Section IIT Bhubaneswar

2(x) Percentage on cost of materials and labour 15%

To cover all overheads and profits Standard Schedule of Rates

2(x) (a) Standard Schedule of Rates

Market rate

Delhi Schedule of rates, Analysis of rates and specification (Horticulture and Landscaping)-2020 & Local

Market Rate's

2(xi) Department: IIT Bhubaneswar.

Clause 1

- (i) Time allowed for submission of Performance Guarantee from the date of issue of letter of acceptance: 7 days.
- (ii) Maximum allowable extension for submission of Performance Guarantee with proper justification acceptance to the Competent Authority including the time allowed in (i) above: 15 days.

Clause 2

Authority for fixing compensation: Superintending Engineer,

Engineering Section IIT Bhubaneswar

Clause 5

Authority to decide:

- (i) Extension of time: Superintending Engineer
- (ii) Rescheduling of milestone: Superintending Engineer
- (iii) Shifting of date of start in case of delay in handing over of site: Superintending Engineer

Clause 6 Computerised Measure Book (CMB) / Manual Measurement Book (MB)

Mode of measurement: CMB

Indian Institute of Technology Bhubaneswar

Clause 7A

Whether clause 7A shall be applicable: Yes

Clause 8A

Authority to decide compensation on account if contractor fails to submit completion plans : Superintending Engineer Civil

Clause 10B (ii) Mobilization advance

Whether Clause 10B (ii) shall be applicable

No

Clause 10 C

Component of labour expressed as percent of value of work

30%

Clause 10 CC

Not Applicable

Clause 11

Specifications to be followed for execution of work CPWD specification 2019 (Vol-I & II) & details described in the BOQ.

Clause 12

Deviation limit beyond which clauses 12.2	Not Applicable & Accepted Rate will be
& 12.3 shall be applied.	constant for any quantum of variation

Clause 16	Competent Authority for Deciding reduced rates:	Superintending Engineer, Engineering Section IIT Bhubaneswar
	Contractor Liable for Damages, defects during defect liability Period	1(one) year from the date of completion of work.
Clause 18	List of mandatory machinery, tools & plants to be deployed by the contractor at site.	As the requirement of the work

Clause 19C
Clause 19D
Clause 19G
Clause 19G
Clause 19K
Clause 25

Authority to decide penalty for each default: Superintending Engineer
Authority to decide penalty for each default: Superintending Engineer
Superintending Engineer
Superintending Engineer
Clause 25

Constitution of Dispute Redressal Committee (DRC): As decided by the competent authority of the Institute.

Arbitrator appointing Authority: As decided by the competent authority of the Institute.

Place of Arbitration: Bhubaneswar



SCOPE, TERMS AND CONDITIONS OF WORK

- The work will be executed in the campus of IIT Bhubaneswar at Argul. The agency may inspect and examine the sites and its surrounding if required before submitting his tender.
- The scope of the work includes but not limited to the followings.

1. DEVELOPMENT OF HORTICULTURE- LANDSCAPE GARDENING The Scope of work for Development of Landscape Gardening includes:

- 1) Earth work in excavation by mechanical means (Hydraulic excavator) / manual means over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 sqm on plan), including disposal of excavated earth, lead up to 50 m and lift up to 1.5 m, as per directions of Officer in charge. All kinds of soils for a quantity as per BOQ.
- 2) Supplying and stacking of good earth at site including royalty and carriage up to 5KM lead complete (earth measured in stacks will be reduced by 20% for payment) for a quantity as per BOQ.
- 3) Supply, stacking and application of dump manure (Cow dung /Gobar) at site from approved source as per the direction of the Officer in charge. including cost of material, loading, unloading and transportation etc. (manure measured in stacks, will be reduced by 8% for payment). for a quantity as per BOQ.
- 4) Supply, stalking and application of DAP (Di Ammonium Phosphate 18-46-0) at the site as per the instructions of the Officer in charge. including cost of material, loading, unloading and transportation etc. for a quantity as per BOQ.
- 5) Supply, stalking and application of Urea (Nitrogen=46%) at the site as per the instructions of Officer in charge. (including cost of material, loading, unloading and transportation etc.) for a quantity as per BOQ.
- 6) Spreading of sludge, dump manure and/or good earth in required thickness as per direction of officer-in-charge (cost of sludge, dump manure and/ or good earth to be paid separately). for a quantity as per BOQ.
- 7) Plantation of Trees, Shrubs, and Hedge at site i/c watering and removal of unsaverieable material's as per direction of officer in charge (excluding cost of plant & water).
 - a) Trees Plant will provide by the department.
 - b) Shrubs Plant should be planted as per directions of the officer in charge)...
 - c) Hedge Plant /Ground cover (as per BOQ and each one meter area 2.5 plants may need

Indian Institute of Technology Bhubaneswar

to be plant (as per the site condition). It means 0.4-meter spacing for each plant to plant (for each one meter 2.5 plants will accommodate).

- 8) Providing and laying Neelgiri/Mexican grass turf with earth 50mm to 60mm thickness of existing ground prepared with proper level and ramming with tools wooden (Dhurmos) and then rolling the surface with light roller make the surface smoothen and light watering with sprinkler and maintenance for 30 days or more till the grass establishes properly, as per direction of officer-in-charge.
- 9) Providing and stacking of Murraya exotica of height 45-60 cm. in poly bags of size 15 cm as per direction of the officer-in-charge.
- 10) Providing and stacking of Thuja compacta of height 75-90 cm., conical shaped, well formed with healthy foliage in earthen pots of size 30 cm as per direction of the officer-in-charge.

TECHNICAL SPECIFICATIONS

Contractor to furnish all materials labor and Plants necessary to complete the work indicated on drawing and specified here in.

MATERIALS

Plant materials:

- Plants shall be well formed and shaped true to type, and free from disease, insects and defects such as knots, windburn, injuries, abrasion or disfigurement.
- All plant materials shall be healthy, sound and vigorous, free from the plant disease, insect pests, or their eggs, and shall have healthy, well-developed root system.
- All material must be protected from the sun and weather until planted.
- If the use of the larger plant is approved, the spread of roots or ball of earth shall be increased in proportion to the size of the plant.

Topsoil:

- It should be in good and healthy for plants and lawn grass healthy growth. It shall be taken from a well-drained arable site.
- It shall be free of subsoil, stones. Earth clods, sticks, roots or other objectionable extraneous matter or debris.
- It shall contain no toxic material.
- No topsoil shall be delivered in a muddy condition.
- It shall be free from extraneous matter, harmful bacteria insects or chemicals.

Indian Institute of Technology Bhubaneswar

Root system:

- The root system should be in good and healthy condition.
- Trees and shrubs shall be substantially free from pests and diseases, and shall be materially undamaged.
- No roots shall be subjected to adverse condition, such as prolonged exposure to drying winds or subjection to water-logging, between lifting and delivery.

TREE PLANTING

General

Trees should be supplied with good and healthy condition. After delivery, if planting
is not being carried out immediately, balled plants should be place cheek and the ball
covered with sand to prevent drying out. Bare-rooted plants can be heeled in by placing
the roots in a prepared trench and covering them with earth which should be watered
to avoid air pockets round the roots.

Digging of Pits:

• Tree/Shrub pits shall be dug a minimum of two weeks prior to backfilling. The pits shall be 100 cm in diameter and 100 cm deep. It shall be replaced with soil mixture as specified further herein. While digging the pits, the top soil up to a depth of 30 cm may be kept aside, if found good (depending upon site conditions) and mixed with the rest of the soil. If the soil is bad below, it shall be replaced with the soil mixture as specified further herein.

Backfilling:

• The soil shall be backfilled, watered through and gently pressed down a day previous to planting to make sure that it may not further settle down after planting. The rest 100mm shall be filled with manure.

Planting:

- Care shall be taken that the plant sapling when planted is not buried deeper than in the nursery, or in the pot.
- Planting should not be carried out in water logged soil.
- Plant trees at the original soil depth: the soil marks on the stem is an indication of this and it should be maintained on the finished level, allowing for the setting of the soil after planting.
- All plastic and other imperishable containers shall be removed before planting. Any broken or damaged roots should be cut back to sound growth.
- The bottom of the planting pit should be covered with 50mm to 75mm of soil. Bare

Indian Institute of Technology Bhubaneswar

roots should be spread evenly in the planting pit: and small mound in the centre of the roots are placed with aid an even spread. Soil should be placed around the roots, gently shaking the tree to allow the soil particles to sift into the root system to ensure close contact with all roots and to prevent air pockets. Backfill soil should be firmed as filling proceeds, layer by layer, care being taken to avoid damaging the roots as follows.

Staking:

Newly planted trees must be held firmly although not rigidly by staking to prevent a
pocket forming around the stem and newly formed fibrous roots being broken by
mechanical pulling as the tree rocks.

Watering:

• The contractor should allow for the adequate watering in of all newly planted trees and shrubs immediately after planting and he shall during the following growing season, keep the plant material well-watered.

Fertilizing:

As per the requirement the fertilizers and nutrients should be applied (Department will provide the required fertilizers and nutrients).

SHRUB PALNTING IN PLANTERS AND BEDS

- All areas to be planted with shrubs shall be excavated, trench to a depth of 2ft, refilling it with finely mixed good garden soil and excavated earth (after breaking the clods and mixing with fertilizer.
- Tall shrubs may need staking, which shall be provided if approved by the officer in charge depending upon the conditions of individual plant specimen.
- Polythene and non-perishable containers should be removed and any badly damaged roots carefully pruned and should be done proper planting.

Lawn grass laying:

Preparation:

1. Clear the area:

Remove all existing vegetation, weeds, stones, and debris from the area where the turf will be laid.

Prepare the soil:

Work the soil to a depth of at least 12 inches (30 cm), ensuring it's well-worked and free of clumps. Add topsoil if needed to create a level surface.

Rake and level:



Indian Institute of Technology Bhubaneswar

Rake the soil to create a smooth, even surface, free of bumps and hollows.

2. Laying the Turf:

Start at a corner:

Begin laying the turf in a corner or along one edge of the prepared area.

Ensure the edges of the turf rolls are tightly butted together, avoiding stretching or gaps.

Use a board:

To avoid compacting the newly laid turf, work from a board placed on top of the laid turf.

Trim edges:

Use a sharp knife or spade to trim any excess turf along edges or around obstacles.

Firm the turf:

Gently roll or tamp the newly laid turf to ensure good contact with the soil.

The turf lawn grass laying should be done properly after levelling the site. After laying, based on the requirement ramming should be done.

Indian Institute of Technology Bhubaneswar

B) MAINTENANCE

The Scope of Work for Maintenances include:

After development of soft landscape of area of about 5,638 sqm approx. along with 8 No's of Trees as detailed below: Attending on daily basis maintenance works of lawns, flower beds, shrubs, hedges, in and around the lawn area at Administrative building IIT Bhubaneswar Permanent campus., including cost of all materials, tools and labour all as per instruction of Officer in charge etc. complete.

- 1. As per the requirement, cleaning the entire area earmarked for maintenance by removing fallen dry leaves and all types of waste materials lying in the garden area conveying and disposing collected wastes in a place specified by the officer in charge from the edge of Garden/Lawn/Boundary of flower beds etc. with all necessary tools & plants and machinery's, the contractor need to be maintain required tools and machineries for these works as per the requirement. The required tools like Lawn Mower, Brush cutter, Hedge trimmer or Hedge shear, Garden hose pipe's, Spade, Secateurs, Broom stick, Kurpi, Trolley etc. IIT Bhubaneswar will not pay for the tools and machineries and fuel etc.
- 2. Complete maintenance of the entire garden features having as per yardstick in the garden area i.e. lawn trees, shrubs, herbs, edge, flower beds, foliage's, creepers etc. including hoeing, weeding, pruning, replacement of plants, gap filling, watering, mowing of lawn, grass cutting by lawn mower and brush cutter, removal of garden waste, applying insecticide, pesticide & fertilizers(whenever required) top dressing of lawn with good earth and manure and maintenance of other garden related works as directed by office-in-charge (Cost of Good Earth, Manure, Fertilizer, Insecticide, Pesticide will be provided by the Department & lawn mower and brush cutter with fuel and other T & P material/articles shall be provided by the contractor.) and as per direction of officer in charge. (Permanent office accommodation).
- 3. Complete maintenance of shrubs (Outside garden features), jobs like making of basin at regular interval i/c watering, weeding, pruning & application of fertilizer etc, (excluding the cost of material which shall be supplied by the department) and as per direction of officer in charge.
- 4. Complete maintenance of the entire Hedge/Edge including Cutting, removing of cut material, cleaning, hoeing of hedge/edge bed watering, manuring and applying insecticides and fungicides etc. (Excluding the cost of material which shall be supplied by the department) and as per directions of officer in charge.
- 5. Watering the whole area of lawns/garden, turfs, flower beds under the contract daily at the rate of 5 to 8 litres per sqm area (based on the requirement), uniformly, using all tools and tackles like rubber hose, sprinkler. Water will be made available at watering points.
- 6. Applying manure (Supply of manure measured separately) by properly diluting and making into thin solution all as per direction of Officer in charge.

Indian Institute of Technology Bhubaneswar

- 7. Applying composite manure or fertilizer as the case may be to pits all as instructed by the Officer in charge (Manure supply shall be measured and will be paid separately).
- 8. Removal of undesirable weeds and the like from the lawns, turfs, flower beds, pits and hedge pits etc.
- 9. Schedule of maintenance works are to be carried out area wise at site schedule shall be followed as directed by officer in charge.
- 10. Removal and relaying lawn whenever trenching work/construction activities has to be undertaken by IIT Bhubaneswar. The Contractor shall remove sheets of lawn from places identified and place them in a shaded area & maintain them in proper condition, including watering, until the trenching construction work is completed. The removed lawn shall be re-laid in the same spot after proper preparations/ levelling off the ground.
- 11. Basin preparation, weeding, soil loosening, branches pruning, fertigation & other horticulture practices as suggested by officer in charge.
- 12. In case department request for services of any manpower on holidays, early hours, late hours, the contractor shall make suitable arrangement and the same shall be compensated on prorate basis.
- 13. The contractor shall abide by all prevailing statutory labour laws and regulations, including insurances, medical claims etc. contractor shall be solely responsible for the same.
- 14. The contractor shall ensure that the personnel engaged by him shall scrupulously follow all safety and security norms and security & safety requirements of work. Any damages / loss to IIT Bhubaneswar properly by these Technicians and Helpers due to carelessness shall be recovered from the bills of the contractor. The decision of IIT Bhubaneswar on this behalf with respect to the cause of damages and quantum shall be binding on the contractor and shall be final.
- 15. The contractor shall provide the basic tools of the respective trade required for performance of the gardeners and helpers deployed by him and they should strictly follow personal hygiene and safety requirements at work site. The rate quoted shall be inclusive of the same.
- 16. If any personnel are found not suitable for deployment department shall have the right to debar him from attending to work from immediate effect without assigning any reason and no claim what so ever shall be entertained.
- 17. The maintenance contract shall be initially for a period of 1 year (12 months) and may extendable for another one year (12 months).
- 18. The contractor should deploy the required work force daily except on National holidays. There shall be an attendance register which shall be signed by staff of the AMC works.

Note: - 1

For routine/ day to day horticulture and land scape maintenance work the required number of manpower shall be deployed daily. A minimum of number of workers shall be deployed for

Indian Institute of Technology Bhubaneswar

work on Sundays and general holidays (based on requirement). The bills for the work executed shall be claimed monthly on a stipulated day by the contractor with documents in support of measurement details of work executed, attendance of work force; payment made to staff; deposits made with respect to ESI, EPF and adherence to all labour Act/ Rules/ Regulations which will be scrutinized by officer in charge, corrections if any shall be made and payments will be affected.

Note: - 2

The rate quoted is per month for an area of 5,638 Sq.m. Approx and other shrubs, hedge etc. In case work not carried out satisfactorily, the rate quoted shall be reduced based on actual area of work done proportionally on pro rata basis. Decision of IIT Bhubaneswar shall be final and binding on contractor.

Note: - 3

The scope of work is only indicative of probable nature of work and the entire scope of maintenance is not limited to the information furnished above and shall include all such maintenance activities for proper healthy gardens.

Minimum number of persons to be deployed day to day (as per requirement)

Lawn grass caring after laying:

Water thoroughly:

Water the newly laid turf immediately and deeply to settle it into the soil.

Water regularly:

Keep the turf moist during the first few weeks, especially during dry weather, to encourage root establishment.

Avoid heavy traffic:

Restrict foot traffic on the new lawn for the first few weeks while the roots establish.

Mow carefully:

When mowing for the first time, raise the mower blade height and gradually lower it over subsequent mowing's. Mowing should be done at least monthly once (as per the requirement).

Indian Institute of Technology Bhubaneswar

SPECIAL CONDITIONS OF CONTRACT:

Contractors shall engage and deploy required experienced manpower and shall have ability to control landscape and horticulture maintenance works.

- 1. Cleaning is required in all Garden/all Lawn area and benches etc. Wherever required cleaning work shall be carried out.
- 2. Maintenance should include pesticide spraying, regular watering, trimming, shaping, grass cutting and keeping the area clean in all aspects and to the satisfaction of the Client. During the summers the soil is to be mulched on top with straw and leaves to retain the humidity of the soil, for all kinds of lawns, tree pits, shrub beds etc.
- 3. The Agency shall take all precautions and observe adequate safety measure during execution of services, and shall not hamper movement of students/staff in all Garden/all Lawn area etc.
- 4. Removal of dry refuse and wet refuse obtained on cutting of lawn, trimming of plants, trees and from other horticultural services should dispose-off far away from the site within 2 days.
- For carrying out above job the contractor has to make his own arrangements for tools, tackles and measuring equipment, measuring meters, safety and protective devices for carrying out the work.
- 6. IIT Bhubaneswar is an Educational & research institute and has critical man power requirement. Please note maintenance should be in such a way that there shall not be any hindrance to user.
- 7. During emergencies like rain etc., man power has to work beyond specified work hours, as required.
- 8. For construction/maintenance work inside a building, the electricity and water supply sources will be provided by the Institute from the nearest building or available sources.
- 9. Contractors should deploy landscape staff having experience in handling maintenance and have ability to do landscape works.
- 10. **National Holidays**: No separate payment will be made for the three national holidays like Republic Day (January 26th), Independence Day (August 15th), and Mahatma Gandhi Jayanti (October 2nd). The costs for these holidays are deemed to be included in the daily/monthly charge as claimed in the tender by the agency/firm. The contractor is solely responsible for the same.
- 11. All the labour and expertise are included in the scope of work. No extra payment will be made for carrying out routine documentary and preventive maintenances.
- 12. It is presumed that contractor will deploy required manpower for this works.
- 13. All the assured works should be attended immediately, in case frequency / work demands more manpower, Contractor will arrange additional manpower so as not to disturb the research activities.
- 14. It is fully contractor's responsibility to deploy qualified manpower with relevant Qualifications.
- 15. Contractor will ensure consistency of work and work force, correct trouble shooting, good workmen ship follow all safety procedures and will make all necessary efforts to maintain

Indian Institute of Technology Bhubaneswar

healthy environment and reliable services.

- 16. It is purely contractor's responsibility to get his staff acquainted with the site condition, operation and maintenance procedure, Equipment detail, Safety devices, Scope of work etc.
- 17. Contractor shall ensure that the deployed staff should have basic qualification and capable of handling work as stipulated in scope of work.
- 18. The rate quoted is per month for an area of 5,638 Sq.m. and other trees, shrubs, hedge etc. In case work not carried out satisfactorily, the rate quoted shall be reduced based on actual area of work done proportionally on pro rata basis. Decision of IIT Bhubaneswar shall be final and binding on contractor.
- 19. Minimum wage of the staff should not be less than minimum Wage Act applicable to the respective category/experience.
- 20. IIT Bhubaneswar reserves the right to terminate the contract at any time if the contractor's performance is found to be unsatisfactory or if the contractor fails to comply with the terms and conditions of the contract. In such a case, the contractor shall forfeit the Performance Bank Guarantee amount.

21. Personnel to Work at IIT Bhubaneswar:

- a. The contractor has to manage and execute all the works entrusted, through dedicated Technician and workers by deploying the required manpower. The contractor, after studying and understanding / gauging the requirement of IIT Bhubaneswar, shall fix a staff pattern for regular routine works in general shifts at his/her discretion, strictly adhere to it (which may increase during exigencies).
- b. The Contractor should indicate the No. of staff / category wise, proposed to be deployed as indicated in the form of an undertaking. These staff members shall carryout the works as per the plans & schedules in consultation with the concerned officer. These staff members shall also carry out all other works as entrusted by the concerned officer pertaining to Horticulture, Landscape related work of IIT Bhubaneswar and shall never say "no" to any of the relevant requirements of IIT Bhubaneswar.
- c. It is fully the responsibility of the contractor to deploy qualified manpower with hands on experience, relevant to handle landscape equipment, etc., as applicable.
- 24. The contractors can specify manpower deployment pattern they propose to adopt for this work after thoroughly studying the scope of the work. It is completely contractor's responsibility to fix the staff deployment pattern and to fulfil the requirements of IIT Bhubaneswar. The figure mentioned above is indicative only.

Non- Compliance of work: -

- (i) In the event of failure of compliance of awarded work in stipulated time penalty will be imposed as per double of actual expenditure incurred in attending to the same by another Agency.
- (ii) Any accident due to negligence in following of safety procedures is purely at the responsibility of Contractor. Department is not responsible for any accidents/damages/death. Safety of all the staff of the Contractor is the sole responsibility



Indian Institute of Technology Bhubaneswar

of the Contractor.

25. Terms and conditions for Payments release:

- a. For development work (Part-A): The payment will be released after successful completion of development work with quoted rate, with supporting and statutory compliances. Payment shall be made after deduction of Security deposit, labour cess and any other deductible at source under the law in force. The applicable taxes (GST) and duties will be paid against documentary evidence.
- b. For Maintenance works (Part-B): The contractor should submit the monthly RA bill's for a specific month with in the 15th day of the month at the quoted monthly rates with supporting documents and statutory compliances. Payment shall be made after deduction of Security deposit, labour cess and any other deductible at source under the law in force. The applicable taxes (GST) and duties will be paid against documentary evidence.
- 26. For any dispute arising out of this agreement, the legal jurisdiction will be at Bhubaneswar in Odisha only.

Indian Institute of Technology Bhubaneswar

TERMS AND CONDITIONS OF WORK

- 1. The work will be executed in the campus of IIT Bhubaneswar at Argul. The agency may inspect and examine the sites and its surrounding if required before submitting his tender.
- 2. The contractor should deploy adequate manpower at the worksite during execution of the work. The supervisor of the agency will oversee daily progress and relevant record keeping register as per BOQ with prior information to the Engineering section.
- 3. Time allowed for the execution of work is as mentioned at Caluse-1.2.
- 4. Quality of the project is of utmost importance. This shall be adhered to in accordance with the provisions of CPWD specifications and guidelines given in the relevant paras.
- 5. Contractor has to deploy required Plant and machinery on the project. In case the contractor fails to deploy the plant and machinery whenever required and as per the direction of the Engineer-in-charge, he (Engineer-in-charge) shall be at a liberty to get the same deployed at the risk and cost of the contractor.
- 6. The contractor shall comply with the provisions of the Apprentices Act 1961, and the rules and orders issued there under from time to time. If he fails to do so, his failure will be a breach of the contract and the Superintending Engineer may in his discretion, without prejudice to any other right or remedy available in law, cancel the contract. The contractor shall also be liable for any pecuniary liability arising on account of any violation by him of the provisions of the said Act.
- 7. For construction/maintenance work inside a building, the electricity and water supply sources will be provided by the Institute from the nearest building or available sources.
- 8. The initial qualification of bidder will be based on the fulfilment of qualifying criteria mentioned elsewhere in this document.
- 9. The Engineer-in-charge can reduce the scope of work.
- 10. Unless otherwise provided in the Schedule of Quantities/Specifications, the rates tendered by the contractor shall be all inclusive and shall apply to all heights, lifts, leads and depths of the work and nothing extra shall be payable to him on account of the same.
- 11. Some restrictions may be imposed by the security staff etc. on the working and for movement of labour, materials etc. The contractor may provide the list of workers engaged for the construction work along with their valid government address proof for issue of gate pass for the scheduled period of the work. The contractor shall be bound to follow all such restrictions/instructions and nothing extra shall be payable on account of the same.
- 12. The work shall be carried out in the manner complying in all respects with the requirements of the relevant bylaws and regulations of the local body under the jurisdiction of which the work is to be executed or as directed by the Engineer-in-charge and nothing extra shall be paid on this account.
- 13. The bills of the contractor will be processed against submission of monthly RA Bill along with GST invoice, measurement sheet, vendor master form (Annexure-F) and other relevant documents. The agency has to submit the certificate as per Annexure- G and Annexure- H along with the all other documents mentioned above during submission of Final Bill.
- 14. The GST No. of IIT Bhubaneswar i.e. 21AAAAI2760A1ZJ to be written in each invoice / bill submitted by the contractor. The GST amount will be released by the Institute after submission of proof of GST payment. In case of items for which abbreviated nomenclature is not available in the aforesaid publication and also in case of extra and substituted items for which abbreviated nomenclature are not provided for in the agreement, full nomenclature of

Indian Institute of Technology Bhubaneswar

- item shall be reproduced in the measurement books and bill forms for running account bills.
- 15. For the final bill, however, full nomenclature of all the items shall be adopted in preparing abstract in the measurement books and in the bill forms.
- 16. The contractor shall take instructions from the Engineer-in-charge for stacking of materials. No excavated earth or building materials etc. shall be stacked/collected in areas where other buildings, roads, services, compound walls etc. are to be constructed.
- 17. It shall be ensured by the contractor that no electric live wire is left exposed or unattended to avoid any accidents in this regard.
- 18. The contractor shall maintain in perfect condition, all portions executed till completion of the entire work allotted to him. Where however phased delivery of work is contemplated these provisions shall apply separately to each phase.
- 19. The contractor shall submit the proof of payment of royalty on sand, chips etc or valid transit pass, royalty as applicable.
- 20. No free issue material will be supplied to the agency.
- 21. Contractor's job will also include removing of all debris arising in the process of execution of the work, at no extra cost.
- 22. The contractor will be solely responsible for the safety of his deployed manpower for the work.
- 23. The contractor has to provide all the personal protective equipment (PPE) to the workers engaged by him. If it is observed that work is proceeding without adequate safety precautions, work may be stopped by IIT engineer and in such cases, contractor will be solely responsible for delay and its consequences thereof.
- 24. **Liquidated Damage:** In case of delay in completion of the contract, liquidated damage @ 0.5% (half percent) of the contract value per week and the total amount of compensation for delay subject to a maximum of 10% of contract value shall be levied.
- 25. No escalation on account of any increase in price index, in the price of materials, increase in any applicable taxes or implication of levies etc. will be payable. No price escalation shall be applicable even during the extended period for completing the work.
- 26. a) The contractor (s) shall inspect the site of work before tendering and acquaint himself with the site conditions and no claim on this account shall be entertained by the department.
 - b) The contractor (s) shall get himself acquainted with nature and extent of the work and satisfy himself about the availability of materials required for the work.
- 27. The contractor shall take all precautions to avoid accidents by exhibiting necessary caution boards day and night speed limit boards red flags, red lights and providing barriers for road works. He shall be responsible for all dangers and incidents caused to existing / new work due to negligence on his part. No hindrances shall be caused to traffic during the execution of the work.
- 28. Existing drains, pipes, cables, over-head wires, sewer lines, water lines and similar services encountered in the course of the execution of work shall be protected against the damage by the contractor at his own expense. The contractor shall not store materials or otherwise occupy any part of the site in a manner likely to hinder the operation of such services.
- 29. No payment shall be made to the contractor for any damage caused by rain, snowfall, floods, earthquake or any other natural causes whatsoever during execution of work. The damages of the work will be made good by the contractor at his own cost and no claim on this account shall be entertained.
- 30. Except for the items, for which particular specifications are given or where it is specifically mentioned otherwise in the description of items in the schedule of quantities the work shall

Indian Institute of Technology Bhubaneswar

generally be carried out in accordance with the "CPWD specifications 2019 Vol. 1 and Vol. 2 (with up to date corrections slips). (Hereinafter to be referred to as CPWD specifications) and instructions of Engineer-in-Charge. Wherever CPWD specifications are silent the latest IS codes/specification shall be followed.

- 31. The order of preference in case of any discrepancy as indicated in condition No. 8.1 under "Conditions of Contract" give in standard CPWD contract form may be read as the following:
 - i) Nomenclature of items as per schedule of quantities.
 - ii) Scope, Terms and conditions.
 - iii) CPWD specifications.
 - iv) Architectural Drawings
 - v) Indian standard specifications of B.I.S.
 - vi) Sound Engineering Practice

A reference made to any Indian Standard specification in these documents, shall imply to the latest version of that standard. Including such revision/amendments as issued by the bureau of Indian standard upto last date of receipt of tenders. The contractor shall keep at his own cost all such publications of relevant Indian standard applicable to the work at site.

- 32. All the materials to be used for the work shall confirm to the approved make list. In case the approved make list is not available for any material, then same may be approved from Engineer-in-charge well in advance of actual execution.
- 33. The rates for all items of work shall unless clearly specialised otherwise include cost of all labour, material tools and plants and other inputs involved in the execution of the item.
- 34. The contractor (s) shall quote rates against the items in the schedule of quantities and nothing extra shall be payable for any of the conditions and specifications mentioned. In the tender documents unless specifically specified otherwise.
- 35. The rate for all items in which the use of cement is involved is inclusive of charges for curing.
- 36. The work shall be executed and measured as per metric dimensions given in the schedule of quantities, drawings etc. (FPS units wherever indicated are for guidelines only).
- 37. It will be the sole responsibility of your firm to abide by the provisions of the following acts as to the workers engaged by him for performance of this contract:
 - a. Employment of children Act.
 - b. Workmen Compensation Act.
 - c. Employment of Labour.Contract labour Act.
 - d. Industrial Employment Act.
 - e. Contract Labour Abolition and Regulation Act 1970
 - f. Minimum Wages Act.
 - g. Employee Provident Fund Act.
 - h. Any other act or legislation which may govern the nature of the contract.
- 38. Your firm shall be liable to pay compensation for any loss and damaged caused to the property of IIT BHUBANESWAR. The damages made must be rectified by your firm without any extra



cost. In case, the rectification will not be done, equivalent amount as assessed by the Engineer-in-charge will be deducted from the bill of the contractor. The cost for the same will be assessed

by tender accepting authority and will be limited to the tender amount.

39. The contractor will get his deployed manpower (contract labourers employed for the work) covered under Group Insurance Scheme/ESI as applicable, following workmen's compensation Act at his own cost.



Annexure-B

UNDERTAKING BY THE BIDDER

UNDERTAKING

I/We have read and examined the Tender document including terms & conditions, specifications, bill of quantities, drawings and designs, general rules & directions, General Conditions of Contract, Special Conditions of Contract and all relevant other documents, publications and rules referred to in the Conditions of Contract and all other contents in the tender documents for the work.

I/We, hereby tender for execution of the work specified for the Indian Institute of Technology Bhubaneswar within the time specified and in accordance in all respects with the specifications, designs, drawings and instructions in writing.

We agree to keep the tender open for 120 days from the last date of its submission and not any modifications in its and conditions. terms Rs...... has been deposited through demand draft of a scheduled bank / Pay order as earnest money. If I /we, fail to furnish the prescribed performance guarantee within prescribed period, I /we agree that the Director, Indian Institute of Technology Bhubaneswar or his authorized officer shall without prejudice to any other right or remedy, be at liberty to forfeit the said earnest money absolutely. Further, if I /we fail to commence work as specified, I/we agree that the Director, Indian Institute of Technology Bhubaneswar shall without prejudice to any other right or remedy available in law, be at liberty to forfeit the said earnest money and the performance guarantee absolutely, otherwise the said earnest money shall be retained by him towards security deposit to execute all the works referred to in the tender documents upon the terms and conditions contained or referred to therein.

Further, I\We agree that in case of forfeiture of earnest money or both Earnest Money & Performance Guarantee as aforesaid, I\We shall be debarred for participation in theretendering process of the work.

I \We hereby declare that I \We shall treat the tender documents, drawings and other records connected with the work as secret I confidential documents and shall not communicate information derived there-from to any person other than a person to whom I \We am I are authorized to communicate the same or use the information in any manner prejudicial to the safety of the State

	Seal & Signature of Contractor
Dated:	Postal Address:
Witness:	
Address	
Occupation	



ANNEXURE-C

UNDERTAKING FOR GCC COMPLIANCE

We hereby undertake that we shall fulfil all the terms & conditions of CPWD General Condition of Contract 2023 for Construction work with amended/ within the specified time frame, after the acceptance of our offer in case our offer is accepted; failing which IIT BHUBANESWAR may go ahead to take necessary action such as reporting the non-compliance to appropriate Government authorities and barring us from future participation in IIT BHUBANESWAR works.

	Seal & Signature of Contractor
DATED:	

ANNEXURE-D



Date:

भारतीय प्रौद्योगिकी संस्थान भुवनेश्वर Indian Institute of Technology Bhubaneswar

BID SECURITY DECLARATION FORM

Tender No.

(complete name and address of the contractor)
1/We, The undersigned, declare that:
1/We understand that, According to your conditions, bids must be supported by a Bid Security Declaration),
1/We, accept that 1/we may be disqualified from bidding for any contract with you for a period of two year from the date of notification if I am/We are in a breach of any obligation under
the bid conditions, because I/We a. Have withdrawn/modified/amended, impairs or derogates from the tender, my/our Bid during the period of bid validity specified in the form of Bid; or
b. having been notified of the acceptance of our Bid by the purchaser during the period of bid validity (i) fail or refuse to execute the contract, if required, or (ii) fail or refuse to furnish the Performance Security, in accordance with the Instruction to Bidders.
1/We understand this Bid Security Declaration shall cease to be valid if I am/We are not the successful Bidder, upon the earlier of (i) the receipt of your notification of the name of the successful Bidder; or (ii) thirty days after the expiration of the validity of my/ our Bid.
Signed: (insert signature of person whose name and capacity are shown)
In the capacity of (insert legal capacity of person signing the bid Security declaration).
Name:
(insert complete name of person signing the Bid Security Declaration)
Duly authorized to sign the bid for an on behalf of
(insert complete name of Bidder) Dated onday of
(Insert date of signing)
Corporate seal (where applicable)



UNDRTAKING REGARDING BLACK LISTING/ NON-DEBARMENT

(On Company/Firm's letter head)

1/We hereby confirm and declare that we, M/s, is not
blacklisted/ deregistered/ debarred by any Government department/ Public Sector
Undertaking/ Private Sector/ or any other agency for which we have executed/ undertaken
the works/ Services during the last 3 years from dt i.e from the date of
publication of the bid.
Signature for Authorized person
Date:
Full Name:
Place:
Company seal:

Annexure-F

VENDOR MASTER FORM

Page **34** of **47**



(To facilitate registration under PFMS and fund transfer through RTGS, NEFT/ INTRA BANK Transfer-One time information required)

Sl No.	Information required	Data furnished
1	Name of the supplier company /firm	
2	CIN Number (in case of company)	
3	Complete contact address with PIN number	
4	District with city name	
5	Landline phone number	
6	Mobile number of contact person/ Finance Superintending (for SMS on payment details)	
7	e-Mail ID (for receiving payment details)	
8	PAN Number	
9	GST Registration Number (with copy of GST registration certificate)	
10	TAN Number	
11	Bank account number (with a copy of cancelled cheque or Xerox copy of cheque leaf)	
12	Name of the Bank	
13	Name of the Bank Branch	
14	IFSC Code of Bank	
15	MICR Code of Bank	
16	Bank Account details where LC is to be opened in case of foreign suppliers	

 $\,$ I $\,$ We hereby declare that the particulars given above are correct and complete. If the transaction is delayed or credit is not effected at all for reason of incomplete or incorrect information, the Indian Institute of Technology, Bhubaneswar will not be responsible.

Signature of the Contractor/agency

Annexure-G

PROFORMA OF CERTIFICATE REGARDING LABOUR PAYMENTS AND STATUTORY REQUIREMENT TO BE FURNSIHED BY CONTRACTOR.

Page **35** of **47**



(TO BE ISSUED BY THE CONRACTOR AND ATTESTED BY THE ENGINEER IN CHARGE)

Name of the work:	
Contract/Work order No. & Dated:	
Name of the Contractor:	
mentioned Work order/Contract and no	abour payments including PF liabilities in respect of the above other payments in this regard is pending from us. Further we shave been complied with by us and in case any default is responsible for the same.
Date:	Signature
Place	Name
	Designation
	Company seal

Attestation:



Annexure-H

PROFORMA OF NO DEMAND CERTIFICATE BY CONTRACTOR

(TO BE ISSUED BY THE CONTRACTOR AND ATTESTED BY THE ENGINEER IN CHARGE)

-
-
or) do hereby
order/Contract y, issued by IIT swar, I/we have he followings.
surement books, der this contract
neswar with full n, coercion etc.

Attestation:



Annexure-I

DETAILS ABOUT BIDDING AGENCY

S. No.	Particulars	Details
1.	Full name of the Bidder	
	(In capital letters)	
2	Full address of the Bidder	
3	(a) Telephone No:(b) Alternate Telephone No.(c) Email ID:	
4	PAN	
5	TAN	
6	Date of incorporation and number of years of experience in relevant area	
7	GST registration No.	
8	Has the bidder has been blacklisted by any Govt. organization at any time? If so, attach the details of the same.	
9	Names and details of the Authorized person to be available at site during the work (a) Name (b) Designation (c) Address (d) Mobile number (e) Alternate Mobile number (f) Email ID)	

Date:	Signature
Place	Name



Annexure-J

Format for Submission of Financial Turn Over

Financial turnover of the Organisation for any three consecutive years (Attach CA certified statements)								
Financial year	2021-22	2022-23	2023-24	2024-25	Average of any three consecutive years			
Turnover (In Lakhs)								

It is hereby submitted that all the terms and conditions of this NIT are acceptable to the Bidder agency

I hereby certify that the above mentioned particulars are true and correct. If any fact/information is found incorrect/misleading, the bid shall be rejected, and the bidder is liable for legal action.

(Signature of Authorized Signatory.

Name of Authorized Signatory)

(Stamp)



Annexure-K

1. Checklist for documents to be uploaded on https://eprocure.gov.in/eprocure/app

Sl no.	Document	Reference
1.	Tender Documents (sign. With stamp on each page)	
2.	EMD deposit scan copy to be uploaded	
	(has to submit the Demand draft / FDR	
	physically at the office of SE (Civil) on or before	
	the due date/extended date of submission of bid.)	
4.	Valid GST Registration Certificate	
5.	Permanent Account Number (PAN)	
6.	Completion Certificate along with relevant	
	work order copy during last 07yrs from the last	
	date of bid submission	
7.	ANNEXURE-,B,C,D,E, I, J (Financial turn over	
	including CA certified statements) & K	

^{**} Please upload necessary documents only.



Validate

Print

Help

Bhubaneswar,							
_							
Name of the Bidder/ Bidding Firm / Company							
PRICE SCHEDULE (This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevant columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only)							
TOTAL AMOUNT In Words							



1	Part- A: Development Work DSR 2020, Item No-2.6.1 Earth work in excavation by mechanical means (Hydraulic excavator) / manual means over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 sqm on plan), including disposal of excavated earth, lead up to 50 m and lift up to 1.5 m, as per directions of Engineer in In-charge. 2.6.1 All kinds of soil	Iteml	1691.40	Cum	199.72	337806.41	INR Three Lakh Thirty Seven Thousand Eight Hundred Six & Paisa Forty One Only
2	DSR 2020, Item No-2.2 Supplying and stacking of good earth at site including royalty and carriage up to 5 km lead complete (earth measured in stacks will be reduced by 20% for payment).	Item2	1691.40	Cum	608.41	1029064.67	INR Ten Lakh Twenty Nine Thousand Sixty Four & Paisa Sixty Seven Only
3	Market rate Supply, stacking and application of dump manure (Cow dung /Gobar) at site from approved source as per the direction of the Officer In charge. including cost of material, loading, unloading and transportation etc. (manure measured in stacks, will be reduced by 8% for payment).	Item3	16.00	Cum	1007.77	16124.32	INR Sixteen Thousand One Hundred Twenty Four & Paisa Thirty Two Only
4	Market rate Supply, stalking and application of DAP (Di Ammonium Phosphate 18-46-0) at the site as per the instructions of the Officer In charge. including cost of material, loading, unloading and transportation etc.	Item4	300.00	Kg	37.44	11232.00	INR Eleven Thousand Two Hundred Thirty Two & Paisa Zero Only



5	Market rate Supply, stalking and application of Urea (Nitrogen=46%) at the site as per the instructions of Officer In charge.(including cost of material, loading, unloading and transportation etc.)		580.00	Kg	11.14	6461.20	INR Six Thousand Four Hundred Sixty One & Paisa Twenty Only
6	DSR 2020, Item No-2.8 Providing and laying in position specified grade of Spreading of sludge, dump manure and/or good earth in required thickness as per direction of officer-in-charge (cost of sludge, dump manure and/ or good earth to be paid separately).	Item6	1691.40	Cum	61.77	104477.78	INR One Lakh Four Thousand Four Hundred Seventy Seven & Paisa Seventy Eight Only
7	DSR 2020, Item No-2.57.1 Plantation of Trees, Shrubs, and Hedge at site i/c watering and removal of unsaverieable material's as per direction of officer in charge (excluding cost of plant & water). a) Trees Plant		8.00	Each	8.61	68.88	INR Sixty Eight & Paisa Eighty Eight Only
8	DSR 2020, Item No-2.57.2 Plantation of Trees, Shrubs, and Hedge at site i/c watering and removal of unsaverieable material's as per direction of officer in charge (excluding cost of plant & water). b)Shrubs Plant		156.00	Each	4.31	672.36	INR Six Hundred Seventy Two & Paisa Thirty Six Only



9	DSR 2020, Item No-2.57.3 Plantation of Trees, Shrubs, and Hedge at site i/c watering and removal of unsaverieable material's as per direction of officer in charge (excluding cost of plant & water). c)Hedge Plant /Ground cover	Item9	1852.00	Each	2.89	5352.28	INR Five Thousand Three Hundred Fifty Two & Paisa Twenty Eight Only
10	DSR 2020, Item No-2.33 Providing and laying Neelgiri/Mexican grass turf with earth 50mm to 60mm thickness of existing ground prepared with proper level and ramming with tools wooden (Dhurmos) and than rolling the surface with light roller make the surface smoothen and light watering with sprinkler and maintenance for 30 days or more till the grass establish properly, as per direction of officer-incharge.	Item10	5638.00	Sqm	252.99	1426357.62	INR Fourteen Lakh Twenty Six Thousand Three Hundred Fifty Seven & Paisa Sixty Two Only
11	DSR 2020, Item No-8.46 Providing and stacking of Murraya exotica of height 45-60 cm. in poly bags of size 15 cm as per direction of the officer-in-charge.		1852.00	Each	17.70	32780.40	INR Thirty Two Thousand Seven Hundred Eighty & Paisa Forty Only
12	DSR 2020,, Item No-8.76 Providing and stacking of Thuja compacta of height 75-90 cm., conical shaped, well formed with healthy foliage in earthen pots of size 30 cm as per direction of the officer-in-charge.	Item12	156.00	Each	153.40	23930.40	INR Twenty Three Thousand Nine Hundred Thirty & Paisa Forty Only



13	Part-B: Maintenance For 12 months DSR 2020, Item No-2.40.2 Complete maintenance of the entire garden features having as per yardstick in the garden area i.e. lawn trees, shrubs, herbs, edge, flower beds, foliage's, creepers etc. including hoeing, weeding, pruning, replacement of plants, gap filling, watering, mowing of lawn, grass cutting by lawn mower and brush cutter, removal of garden waste, applying insecticide, pesticide & fertilizers(whenever required) top dressing of lawn with good earth and manure and maintenance of other garden related works as directed by office-in-charge (Cost of Good Earth, Manure, Fertilizer, Insecticide, Pesticide will be provided by the Department & lawn mower and brush cutter with fuel and other T & P material/articles shall be provided by the contractor.) and as per direction of officer in charge. (Permanent office accommodation).	Item13	67656.00	Per sqm/per month	4.54	307158.24	INR Three Lakh Seven Thousand One Hundred Fifty Eight & Paisa Twenty Four Only
14	DSR 2020, Item No-2.36 Complete maintenance of the entire Hedge/Edge including Cutting, removing of cut material, cleaning, hoeing of hedge/edge bed watering, manuring and applying insecticides and fungicides etc.(Excluding the cost of material which shall be supplied by the department) and as per directions of officer in charge.	Item14	4440.00	Per sqm/per month	26.67	118414.80	INR One Lakh Eighteen Thousand Four Hundred Fourteen & Paisa Eighty Only



15	DSR 2020, Item No-2.43 Complete maintenance of shrubs (Outside garden features), jobs like making of basin at regular interval i/c watering, weeding, pruning & application of fertilizer etc, (excluding the cost of material which shall be supplied by the department) and as per direction of officer in charge.		1872.00	Per plant/per month	44.84	83940.48	INR Eighty Three Thousand Nine Hundred Forty & Paisa Forty Eight Only
Total in Figures						3503841.84	INR Thirty Five Lakh Three Thousand Eight Hundred Forty One & Paisa Eighty Four Only
Quoted Rate in Figures				Select		0.00	INR Zero Only
Quoted Rate in Words		INR Zero Only					