भारत सरकार
GOVERNMENT OF INDIA
केन्द्रीय लोकनिर्माण विभाग
CENTRAL PUBLIC WORKS DEPARTMENT
कार्यपालक अभियंता और वरिष्ठप्रबंधक का कार्यालय
O/o THE EXECUTIVE ENGINEER & SM (C) - III,
तिरुपति परियोजना मंडल, तिरुपति – 517507
TPZ, TIRUPATI - 517507
ई मेल आई डी: Email id : eeiiserpdcpwd@gmail.com

सत्यमेव जयते

Name of work: - Urgent Works in the IISER campus for the VVIP event scheduled in December 2026. SH: Additional Horticulture Development and Plantation of areas in the campus of IISER Tirupati.

NIT

NIT No: 11/EE & SM(C) - III/TPZ/Tirupati/2026 - 27

Estimated Cost put to Tender		Rs. 16,17,462/-
Last date & time of online submission of bids:		upto 17:00 Hrs on 21.11.2026
Earnest Money	Rs. 32,349/-	(To be refunded after receipt of performance guarantee)

INDEX		
Name of work: - Urgent Works in the IISER campus for the VVIP event scheduled in December 2026. SH: Additional Horticulture Development and Plantation of areas in the campus of IISER Tirupati.		
Sl.No	**Description**	**Page no**
1	Index	2
2	Composite Notice Inviting Tender	3
3	**Part-A**	4
4	Information & Instruction for bidders for e-bidding	5
5	Format for Receipt of Original EMD - Annexure - I	8
6	LETTER OF TRANSMITTAL - Annexure - II	9
7	AFFIDAVIT FOR NON-BLACKLISTING Form - F	10
8	Declaration about site inspection – Annexure - III	11
9	CPWD - 6 for e-Bidding	12
10	Form of Bank Guarantee	17
11	CPWD – 7 & Acceptance	19
12	Form of Schedules (A-F)	21
13	**Part – B**	25
14	Special conditions for Technical Specification and Terms & Conditions for Development / Maintenance of Horticulture works	26
	Part-C (Schedule of Quantities)	38
15	Schedule of Quantities	39
16	General Abstract for Quoting Rate (on Percentage basis)	41

- ***Certified that this NIT contains page numbers from 01 to 41 (Forty-One pages only)***

Executive Engineer & SM (C) - III,
TPZ, CPWD, Tirupati

Addition: NIL Correction: NIL Overwriting: NIL Deletion: NIL AE EE

N. I. T

Name of Work: Urgent Works in the IISER campus for the VVIP event scheduled in December 2026. SH: Additional Horticulture Development and Plantation of areas in the campus of IISER Tirupati.

Composite Estimated cost	Rs. 16,17,462/-
Earnest Money	Rs. 32,349/-
Security Deposit	2.5% of tendered amount
Time Allowed	15 Days

This NIT amounting to Rs. 16,17,462/- (Rupees Sixteen Lakh Seventeen Thousand Four Hundred and Sixty-Two only) is hereby approved.

Executive Engineer & SM (C) – III
TPZ, CPWD, Tirupati

Addition: NIL Correction: NIL Overwriting: NIL Deletion: NIL AE EE

PART-A

INFORMATION AND INSTRUCTIONS FOR BIDDERS FOR E-TENDERING FORMING PART OF BID DOCUMENT

(Applicable for inviting open bids)

The Executive Engineer & SM (C), IISER PD-I, CPWD, Tirupati on behalf of President of India invites online percentage rate bids from the approved and eligible contractors of CPWD Horticulture Category for the following work: -

S.No	Description	Particulars
1	NIT No.	**NIT No: 11/EE & SM(C) - III/TPZ/Tirupati/2026 - 27**
2	Name of work & Location	Urgent Works in the IISER campus for the VVIP event scheduled in December 2026. SH: Additional Horticulture Development and Plantation of areas in the campus of IISER Tirupati.
3	Estimated Cost put to Tender	Rs. 16,17,462/-
4	Earnest Money	Rs. 32,349/- *To be refunded after receipt of performance guarantee)*
5	Stipulated Period of Completion	15 Days
6	Last date & time of online submission of bids.	upto 17:00 Hrs on 21.11.2026
7	Time & Date of opening of bids	at 17:30 Hrs on 21.11.2026

1. The intending bidder must read the terms and conditions of **CPWD 6** carefully. He should only submit his bid if he considers himself eligible and he is in possession of all the documents required.
2. Information and instructions for bidders posted on website shall form part of bid document.
3. The bid document consisting of plans, specifications, the schedule of quantities 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 seen and downloaded from website https://etender.cpwd.gov.in / or www.cpwd.gov.in. free of cost.
4. But the bid can only be submitted after deposition of original EMD either in the office of Executive Engineer inviting bids or division office of any Executive Engineer, CPWD within the period of bid submission and uploading the mandatory scanned documents such as Insurance Surety Bonds, Account Payee Demand draft or Banker's Cheque or Fixed Deposit Receipts or/ and Bank Guarantee including e-Bank Guarantee (for balance amount as prescribed) from any of the Commercial Bank towards EMD in favour of **The Executive Engineer & SM (C), Tirupati Project Division -I, CPWD, Tirupati** as mentioned in NIT, receipt for deposition of original EMD to division office of any Executive Engineer (including NIT issuing EE), CPWD and other documents as specified.
5. Those contractors who are not registered or have not updated their profile on the website mentioned above, are required to get registered / update their profile beforehand. The necessary training materials including the videos with step to step process are available on download section of https://etender.cpwd.gov.in.

6. The intending bidder must have valid Class-III digital signature certificate with encryption key (combo type) to perform any operations / transactions on the e-tendering portal / website and the bidder should download and install the e-Msigner on their system as per instructions available on download section of https://etender.cpwd.gov.in

7. On opening date, the contractor can login and see the bid opening process. After opening bids, he will receive the competitor bid sheets.

8. Contractor can upload documents in the form of JPG format and PDF format.

9. Contractor must ensure to quote percentage in figures above/ below/ at par ECPT for both major as well as minor components of the bid at which he will be willing to execute the work. However, if a bidder does not quote any percentage above/below on the total amount of the tender or any section/sub head in percentage rate tender, the tender shall be treated as invalid and will not be considered as lowest tenderer.

10. The intending Bidders has to fill all the details such as Banker's name, number, amount & date of Earnest Money in the form of Insurance Surety Bonds, Account Payee Demand Draft, Fixed Deposit Receipt, Banker's Cheque or Bank Guarantee including e-bank guarantee (for balance amount as prescribed) from any of the commercial banks (Drawn in favour of **The Executive Engineer & SM (C), Tirupati Project Division - I, CPWD, Tirupati** shall be scanned and uploaded to the e-tendering website within the period of Bid submission. In case of submission of EMD in the form of FDR, it is in the tenderer's own interest to keep the FDR valid as long as it is required. A part of earnest money is acceptable in the form of bank guarantee also. In such case, 50% of earnest money or Rs 20 Lakhs, whichever is less, will have to be deposited in shape prescribed above, and balance in shape of Bank Guarantee issued by a Scheduled Bank valid for a period of 15 Days or more which is to be scanned and uploaded by the intending Bidders.

11. The original EMD should be deposited either in the office of Executive Engineer inviting bids or Division office of any Executive Engineer, CPWD within the period of bid submission. The EMD receiving Executive Engineer (including NIT issuing Executive Engineer) shall issue a receipt of deposition of earnest money deposit to the bidder in a prescribed format (as given in CPWD-6) uploaded by tender inviting Executive Engineer in the NIT. This receipt shall also be uploaded to the e-tendering website by the intending bidder up to the specified bid submission date and time.

12. The department reserves the right to reject any prospective application without assigning any reason thereof and to restrict the list of qualified bidders to any number deemed suitable by it, if too many bids are received satisfying the minimum laid down criteria.

13. The intending Bidders have to fill all the details of Demand draft/Pay Order/ Bankers Cheque/FDR/ Bank Guarantee (Bankers name, amount, number and date) against EMD.

14. If any information furnished by the applicant is found incorrect at a later stage, he shall be liable to be debarred from tendering / taking up of works in CPWD. The department reserves the right to verify the particulars furnished by the applicant independently.

15. This work requires engaging more than 20 nos. of labours / workers and therefore all necessary licenses such as labour license, EPFO and ESI, BOCW welfare registration etc., shall be taken by contractor within the time limits as prescribed under clause 1 of schedule 'F'.

16. If any information furnished by the applicant is found incorrect at a later stage, he shall be liable to be debarred from tendering/taking up of works in CPWD. The department reserves the right to verify the particulars furnished by the applicant independently.

17. **Any dispute arising out of this tender including dispute related to encashment of any Bank Guarantee/ FDR etc., shall be subject to the jurisdiction of courts of Tirupati only.**

18. **GST @ 18% and Labour Cess @ 1% etc., or any other tax applicable in respect of this contract shall be payable by the Contractor and Government will not entertain any claim whatsoever in respect of the same. However, 2% (TWO PERCENT) of the gross bill amount will be deducted at source, towards GST, from each running account and Final bill paid to the contractor by the** Executive Engineer & SM (C), IISER PD-I, CPWD, Tirupati**, as per the section 51 of the GST Act 2017.**

19. After ascertaining the eligibility of participated bidders the Technical bids shall be opened first on due date and time as mentioned above in case of two bid system. In single bid system, the financial bids will be opened only after ascertaining the eligibility of participated contractors.

20. On opening date, the contractor can login and see the bid opening process. After opening of bids, he will receive the competitor bid sheets.

A. List of Documents to be scanned and uploaded within the period of bid submission:	
1	Insurance Surety Bond, Demand Draft/ Account Payee Banker's Cheque / FDR/ Bank Guarantee of any Commercial Bank against EMD. Drawn in favor of **The Executive Engineer & SM (C), Tirupati Project Division-I, CPWD, Tirupati – 517507** against EMD.
2	Copy of receipt for deposition of Original EMD issued as per Annexure-I.
3	Enlistment Order of the Contractor.
4	GST Registration Certificate if already obtained by the bidder. If the bidder has not obtained GST registration **as applicable**, then he shall scan and upload following undertaking along with bid documents. "If work is awarded to me, I/We shall obtain GST registration certificate, **as applicable**, within one month from the date of receipt of award letter or before release of any payment by CPWD, whichever is earlier, failing which I/We shall be responsible for any delay in payments which will be due towards me/us on account of the work executed and/or for any action taken by CPWD or GST department in this regard".
5	Letter of transmittal (Annexure – II)
6	Declaration about Site Inspection as per Annexure – III duly countersigned by JE/AE/EE of CPWD/IISER.
7	ERP Training certificate in the name of proprietor/agency/authorized representative issued by competent authority as per OM No. DG/Enlist Rules-2023/10 dt.22/04/2024 issued by the authority of Director General, CPWD.
8	Affidavit for Non-Black Listing in (Form F)

All modifications/addenda/corrigenda issued regarding this bidding process, shall be uploaded on website only.

Executive Engineer & SM (C) - III,
TPZ, CPWD, Tirupati

ANNEXURE -I

FORMAT FOR RECEIPT OF ORIGINAL EMD

Receipt of deposition of Original EMD

(Receipt No……..….. Dated .....)

Name of Work: Urgent Works in the IISER campus for the VVIP event scheduled in December 2026. SH: Additional Horticulture Development and Plantation of areas in the campus of IISER Tirupati.

NIT No	11/EE & SM(C) - III/TPZ/Tirupati/2026 - 27
Estimated Cost	: Rs. 16,17,462/-
Amount of Earnest Money Deposit	: Rs. 32,349/-
Last date of Submission of Bid	: upto 17:00 Hrs on 21.11.2026

(1)	Name of the Contractor **#:**
(2)	Form of EMD **#:**
(3)	Amount of Earnest Money Deposit **#:**
(4)	Date of Submission of EMD **#:**

To be filled by EMD receiving officer

Signature, Name and Designation of EMD receiving Officer
(EE /AE(P)/AAO) along with Office Stamp

Note:

1. The Executive Engineer of all division of CPWD should receive the original EMD for tender of other division.
2. The Original EMD receiving Executive Engineer shall release the EMD after verification from the e-tendering portal website (etender.cpwd.gov.in) that the particular contractor is not L-1 tenderer and work is awarded.

Annexure -II

LETTER OF TRANSMITTAL

From:

To

The Executive Engineer& SM (C) - III,
TPZ, CPWD, Tirupati.

Subject: Urgent Works in the IISER campus for the VVIP event scheduled in December 2026. SH: Additional Horticulture Development and Plantation of areas in the campus of IISER Tirupati.

Sir,

Having examined details given in tender notice and bid document for the above work, I/we hereby submit the bid along with all required information and documents.

1. 1.I/We hereby certify that all the statements made and information supplied by me/us are true and correct.

2. I / we have furnished all information and details necessary for bid and have no further pertinent information to supply.

3. I/We also authorize The Executive Engineer& SM (C) - III, TPZ, CPWD, Tirupati to approach individuals, employers, firms and corporation to verify our details, if required.

4. Certificate: It is certified that the information given by me/us in the bid are correct. It is also certified that I/We shall be liable to be debarred, disqualified/ cancellation of enlistment in case any information furnished by me/us is found to be incorrect.
5. Contact Details of our authorized representative are as under:

Name of Bidder : Contact Address : Email Id of Bidder : Mobile Number of Bidder(s):	Signature(s) of Bidder(s) Seal of bidder

F O R M "F"

AFFIDAVIT FOR NON-BLACKLISTING

Name of Work: "Urgent Works in the IISER campus for the VVIP event scheduled in December 2026. SH: Additional Horticulture Development and Plantation of areas in the campus of IISER Tirupati.".

I / We undertake and confirm that our firm / partnership firm has not been black listed by any state / Central Department / PSUs / Autonomous bodies during the last 7 years of its operations. Further that, if such information comes to the notice of the department then I / we shall be debarred for bidding in CPWD in future forever. Also, if such information comes to the notice of the department on any day before date of start of work, the Engineer-in-charge shall be free to cancel the agreement and to forfeit the entire amount of Earnest Money Deposit / Performance Guarantee (scanned copy of this notarized affidavit to be uploaded at the time of submission of bid)

Note: Affidavit to be furnished on a Non Judicial stamp paper worth Rs.100/ -

Date
Signature of the Bidder(s) with Stamp

Signature of Notary with seal

ANNEXURE - III

DECLARATION ABOUT SITE INSPECTION

To

The Executive Engineer & SM (C) - III,
TPZ, CPWD, Tirupati

Name of Work: Urgent Works in the IISER campus for the VVIP event scheduled in December 2026. SH: Additional Horticulture Development and Plantation of areas in the campus of IISER Tirupati.

Dear Sir,

It is hereby declared that as per CPWD–6 FOR e-BIDDING and as per terms and conditions of this tender document, I/ We, the bidder inspected and examined the subject site and its surrounding and satisfy myself / ourselves as to the nature of the ground and sub-soil (so far as is practicable), the forms and nature of the site./ ourselves before submitting the bid, the accommodation which may require and all necessary information as to risks, contingencies and other circumstances which may influence or affect our bid have been obtained. I/We, the bidder shall have full knowledge of the site and no extra charge consequent upon any misunderstanding or otherwise shall be claimed on later date.

I /We, the bidder shall be responsible for arranging and maintaining at 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 bid by me/us implies that I / We have read this notice and all other contract documents and has made myself /ourselves aware of the scope and specifications of the work to be done and local conditions and other factors having a bearing on the execution of the work.

Yours faithfully

(Duly Authorized signatory of the bidder)

(To be duly Countersigned with seal by
JE/AE/EE of CPWD/IISER Tirupati)

GOVERNMENT OF INDIA **CPWD-6**
CENTRAL PUBLIC WORKS DEPARTMENT
NOTICE INVITING TENDER

Percentage rate bids are invited on behalf of President of India from approved and eligible contractors of CPWD Horticulture Category for the work of: Urgent Works in the IISER campus for the VVIP event scheduled in December 2026. SH: Additional Horticulture Development and Plantation of areas in the campus of IISER Tirupati.

The enlistment of the contractors should be valid on the last date of submission of bids. In case the last date of submission of bid is extended, the enlistment of contractor should be valid on the original date of submission of bids.

1. The work is estimated to cost **Rs. 16,17,462/-** This estimate, however, is given merely as a rough guide.

2. Agreement shall be drawn with the successful bidders on prescribed Form No**. CPWD 7** which is available as a Govt. of India Publication and also available on website www.cpwd.gov.in. Bidders shall quote his rates as per various terms and conditions of the said form which will form part of the agreement.

3. The time allowed for carrying out the work will **be 15 Days** from the date of start as defined in schedule 'F' or from the first date of handing over of the site, whichever is later, in accordance with the phasing, if any, indicated in the bid documents.

4. (i)The site for the work is **available.**

   (ii) The structural drawing if any required for the work is in the scope of the contractor.

5. The bid document consisting of plans, specifications, the schedule of quantities 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 except Standard General Conditions of Contract Form can be seen on website https://etender.cpwd.gov.in or www.cpwd.gov.in free of cost.

6. After submission of the bid the contractor can re-submit revised bid any number of times but before last time and date of submission of bid as notified.

7. While submitting the revised bid, contractor can revise the percentage rate quoted by him any number of times but before last time and date of submission of bid as notified.

8. Earnest Money in the form of Insurance Surety Bonds, Account Payee Demand Draft, Fixed Deposit Receipt, Banker's Cheque or Bank Guarantee including e-bank guarantee (for balance amount as prescribed) from any of the commercial banks (Drawn in favour of **The Executive Engineer & SM (C), Tirupati Project Division - I, CPWD, Tirupati** () shall be scanned and uploaded to the e-tendering website within the period of bid submission. The original EMD should be deposited either in the office of the Executive Engineer inviting bids or division office of any Executive Engineer, CPWD within the period of bid submission. The EMD receiving Executive Engineer (including NIT issuing Executive Engineer) shall issue a receipt of deposition of earnest money deposit to the bidder in a prescribed format (enclosed) uploaded by tender inviting Executive Engineer in the NIT. This receipt shall also be uploaded to the e-tendering website by the intending bidder up to the specified bid submission date and time.

A part of earnest money is acceptable in the form of bank guarantee also. In such case, minimum 50% of earnest money or Rs. 20 Lakhs, whichever is less, shall have to be deposited in shape prescribed above, and balance may be deposited in shape of Bank Guarantee including e-Bank Guarantee of any commercial bank having validity for a period of 90 days or more from the last date of receipt of bids which is to be scanned and uploaded by the intending bidders.

Copy of Enlistment Order and other documents as specified in the notice inviting e- tender shall be scanned and uploaded on the e-Tendering website within the period of bid submission. However, certified copy of all the scanned and uploaded documents as specified in e- tender notice shall have to be submitted by the lowest bidder within a week physically in the office of tender opening authority. Online bid documents submitted by intending bidders shall be opened only of those bidders, whose original EMD deposited with any division of CPWD and other documents scanned and uploaded are found in order.

The bid submitted shall be opened at **17:30** Hrs on **21.11.2026**

9. The bid submitted shall become invalid and e-Tender processing fee (if applicable) shall not be refunded if:

   (i) The bidder is found ineligible.

   (ii) The bidder does not upload scanned copies of all the documents stipulated in the bid document.

   (iii) If any discrepancy is noticed between the documents as uploaded at the time of submission of bid and hard copies as submitted physically by the lowest bidder in the office of bid opening authority.

   (iv) If a tenderer does not quote any percentage above/below on the total amount of the tender or any section / sub head in percentage rate tender, the tender shall be treated as invalid and will not be considered as lowest tenderer.

10. The contractor whose bid is accepted will be required to furnish performance guarantee of 5% (Five Percent) of the tendered amount as mentioned in Schedule 'E' and within the period specified in Schedule F. This guarantee shall be in the form of Insurance Surety Bonds, Account Payee Demand Draft, Fixed Deposit Receipt or Bank Guarantee from any of the Commercial Banks in accordance with the prescribed form. In case the contractor fails to deposit the said performance guarantee within the period as indicated in Schedule 'F', including the extended period if any, the Earnest Money deposited by the contractor shall be forfeited automatically without any notice to the contractor. The earnest money deposited along with bid shall be returned after receiving the aforesaid performance guarantee. The contractor whose bid is accepted will also be required to furnish either copy of applicable licenses/ registrations or proof of applying for obtaining labour licenses, registration with EPFO, ESIC and BOCW Welfare Board including Provident Fund Code No. (If applicable) and also ensure the compliance of aforesaid provisions by the sub-contractors, if any engaged by the contractor for the said work within the period specified in Schedule F.

11. The description of the work is as follows :

Name of Work: Urgent Works in the IISER campus for the VVIP event scheduled in December 2026. SH: Additional Horticulture Development and Plantation of areas in the campus of IISER Tirupati.

Intending Bidders are advised to inspect and examine the site and its surroundings and satisfy themselves before submitting their bids as to the nature of the ground and sub-soil (so far as is practicable), the form and 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 bid. A bidder 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 bidders 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 bid by a bidders implies that he has read this notice and all other contract documents and has made himself aware of the scope and specifications of the work to be done and of conditions and rates at which stores, tools and plant, etc. will be issued to him by the Government and local conditions and other factors having a bearing on the execution of the work.

12. The competent authority on behalf of the President of India does not bind itself to accept the lowest or any other bid and reserves to itself the authority to reject any or all the bids received without the assignment of any reason. All bids in which any of the prescribed condition is not fulfilled or any condition including that of conditional rebate is put forth by the bidders shall be summarily rejected.

13. Canvassing whether directly or indirectly, in connection with bidders is strictly prohibited and the bids submitted by the contractors who resort to canvassing will be liable for rejection.

14. The competent authority on behalf of President of India reserves to himself the right of accepting the whole or any part of the bid and the bidders shall be bound to perform the same at the rate quoted.

15. The contractor shall not be permitted to bid for works in the CPWD Circle (Division in case of contractors of Horticulture/Nursery category) responsible for award and execution of contracts, in which his near relative is posted a Divisional Accountant 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 Central Public Works Department or in the Ministry of Housing and Urban Affairs. Any breach of this condition by the contractor would render him liable to be removed from the approved list of contractors of this Department.

16. 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 bid or engagement in the contractor's service.

17. The bids for the work shall remain open for acceptance for a period of 30 (thirty) days from the date of opening of bids . Further,

(i) If any tenderer withdraws his tender or makes any modification in the terms & conditions of the tender which is not acceptable to the department within 7 days after last date of submission of bids, then the Government shall without prejudice to any other right or remedy, be at liberty to forfeit 50% of the earnest money absolutely irrespective of letter of acceptance for the work is issued or not.

(ii) If any tenderer withdraws his tender or makes any modification in the terms & conditions of the tender which is not acceptable to the department after expiry of 7 days after last date of submission of bids, then the Government shall without prejudice to any other right or remedy, be at liberty to forfeit 100% of the earnest money absolutely irrespective of letter of acceptance for the work is issued or not.

(iii) In case of forfeiture of earnest money as prescribed in para (i) and (ii) above, the bidders shall not be allowed to participate in the rebidding process of the same work.

18. This notice inviting Bid shall form a part of the contract document. The successful bidder/contractor, on acceptance of his bid by the Accepting Authority shall within 15 days from the stipulated date of start of the work, sign the contract consisting of:-

(a) The Notice Inviting Bid, all the documents including additional conditions, specifications and drawings, if any, forming part of the bid as uploaded at the time of invitation of bid and the rates quoted online at the time of submission of bid and acceptance thereof together with any correspondence leading thereto.

(b) Standard **C.P.W.D. Form 7** or other Standard C.P.W.D. Form as applicable.

19. For Composite Bids

19.1.1 The Executive Engineer in charge of the major component will call bids for the composite work. The cost of bid document and Earnest Money will be fixed with respect to the combined estimated cost put to tender for the composite bid.

19.1.2 The bid document will include following four components:

Part A: - CPWD-6, CPWD Form- 7 including Schedule A to F for the major component(Civil) of the work, General Conditions of Contract for CPWD 2023 – construction Works as modified up to the previous day of the last date of submission of bid.

Part B: - General / specific conditions, specifications, Safety practices applicable to major component of the work.

Part C: -Schedule of quantities.

19.1.3 The bidders must associate himself, with agencies as per NIT conditions.

19.1.4 The eligible bidders shall quote rates for all items of major component as well as for all items of minor components of work

19.1.5 After acceptance of the bid by competent authority, the EE in charge of major component of the work shall issue letter of award on behalf of the President of India. After the work is awarded, the main contractor will have to enter into one agreement with EE in-charge of major component and has also to sign two or more copies of agreement depending upon number of EE's/DDH in-charge of minor components. One such signed set of agreement shall be handed over to EE/DDH in charge of minor component(s). EE of major component will operate Part A and Part B of the agreement. EE/DDH in charge of minor component(s) shall operate Part C along with Part A of the agreement. Part D of the agreement shall be operated by both the EEs of major and minor components.

19.1.6 Entire work under the scope of composite bid including major and all minor components shall be executed under one agreement.

19.1.7 Security Deposit will be worked out separately for each component corresponding to the estimated cost of the respective component of works.

19.1.8 The main contractor has to associate agencies for specialized component(s) conforming to eligibility criteria as defined in the bid document and has to submit detail of such agency(s) to Engineer-in-charge of relevant component(s).within prescribed time. Name of the agency(s) to be associated shall be approved by Engineer-in-charge of relevant component(s).

19.1.9 In case the main contractor intends to change any of the above agency/agencies during the operation of the contract, he shall obtain prior approval of Engineer-in-charge of relevant specialized component(s). The new agency/agencies shall also have to satisfy the laid down eligibility criteria. In case Engineer-in-charge is not satisfied with the performance of any agency, he can direct the contractor to change the agency executing such items of work and this shall be binding on the contractor.

19.1.10 The main contractor has to enter into MoU with agency(s) associated by him. Copy of such MoU shall be submitted to EE/ DDH in charge of each relevant component as well as to EE incharge of major component. In case of change of associate contractor, the main agency(s) has to enter into MoU/agreement with the new contractor associated by him.

19.1.11. Running payment for the major component shall be made by EE of major discipline to the main contractor. Running payment for minor components shall be made by the Engineer-in-Charge of the discipline of minor component directly to the main contractor. The CMB shall be maintained independently by Engineer-in-charge of major and minor components.

19.1.12 The composite work shall be treated as complete when all the components of the work are complete. The completion certificate of the composite work shall be recorded by Engineer-in- charge of major component after record of completion certificate of all other components.

19.1.13 Final bill of whole work shall be finalized and paid by the EE of major component. Engineer(s) in charge of minor component(s) will prepare and pass the final bill for their component of work and pass on the same to the EE of major component for including in the final bill for composite contract.

20. The intending bidders are required to update their profile in CPWD e- tender portal and to upload their bids well in advance of last date of submission of tender. Any issue related to updating profile/uploading tender can be resolved through the concerned Executive Engineer/ Assistant Engineer or ERP helpline no. 18001803286 or e- mail Id cpwd.support@techmahindra.com. The e- tendering bidders are also advised not to wait to raise any issues till the last date of submission of bid in their own interest.

On non-judicial stamp paper of minimum Rs. 100

(Guarantee offered by Bank to CPWD in connection with the execution of contracts)

Form of Bank Guarantee for Earnest Money Deposit /Performance Guarantee/Security Deposit/Mobilization Advance

1. Whereas the Executive Engineer ..... (name of division) ....., CPWD on behalf of the President of India (hereinafter called "The Government")has invited bids under .....(NIT number)..... dated ..... for ..... (name of work) ..... The Government has further agreed to accept irrevocable Bank Guarantee for Rs. ..... (Rupees ..... only) valid upto ..... (date)*..... as **Earnest Money Deposit** from ..... (name and address of contractor) .....(hereinafter called "the contractor") for compliance of his obligations in accordance with the terms and conditions of the said NIT.

OR**

Whereas the Executive Engineer ..... (name of division) ....., CPWD on behalf of the President of India (hereinafter called "The Government") has entered into an agreement bearing number ..... with .....(name and address of the contractor) ..... (hereinafter called "the Contractor") for execution of work ..... (name of work) ..... The Government has further agreed to accept an irrevocable Bank Guarantee for Rs. ..... (Rupees ..... only) valid upto ..... (date)..... as **Performance Guarantee/Security Deposit/Mobilization Advance** from the said Contractor for compliance of his obligations in accordance with the terms and conditions of the agreement.

2. We, ... (indicate the name of the bank) ..... (herein after referred to as "the Bank"), hereby undertake to pay to the Government an amount not exceeding Rs. ..... (Rupees..... only) on demand by the Government within 10 days of the demand.
3. We, ...(indicate the name of the Bank) ....., do here by undertake to pay the amount due and payable under this guarantee without any demur, merely on a demand from the Government stating that the amount claimed is required to meet the recoveries due or likely to be due from the said Contractor. Any such demand made on the Bank shall be conclusive as regards the amount due and payable by the Bank under this Guarantee. However, our liability under this guarantee shall be restricted to an amount not exceeding Rs. ..... (Rupees .....only)
4. We, ... (indicate the name of the Bank) ....., further undertake to pay the Government any money so demanded notwithstanding any dispute or disputes raised by the contractor in any suit or proceeding pending before any Court or Tribunal, our liability under this Bank Guarantee being absolute and unequivocal. The payment so made by us under this Bank Guarantee shall be a valid discharge of our liability for payment there under and the Contractor shall have no claim against us for making such payment.
5. We, ... (indicate the name of the Bank) ....., further agree that the Government shall have the fullest liberty without our consent and without affecting in any manner our obligation here under to vary any of the terms and conditions of the said agreement or to extend time of performance by the said Contractor from time to time or to postpone for any time or from time to time any of the powers exercisable by the Government against the said contractor and to forbear or enforce any of the terms and conditions relating to the said agreement and we shall not be relieved from our liability by reason of any such variation or extension being granted to the said Contractor or for any forbearance, act of omission on the part of the Government or any indulgence by the Government to the said Contractor or by any such matter or thing

whatsoever which under the law relating to sureties would, but for this provision, have effect of so relieving us.

6. We, ... (indicate the name of the Bank) ....., further agree that the Government at its option shall be entitled to enforce this Guarantee against the Bank as a principal debtor at the first instance without proceeding against the Contractor and notwithstanding any security or other guarantee the Government may have in relation to the Contractor's liabilities.
7. This guarantee will not be discharged due to the change in the constitution of the Bank or the Contractor.
8. We, ... (indicate the name of the Bank) ....., undertake not to revoke this guarantee except with the consent of the Government in writing.
9. This Bank Guarantee shall be valid up to ..... unless extended on demand by the Government. Notwithstanding anything mentioned above, our liability against this guarantee is restricted to Rs. ..... (Rupees ..... only) and unless a claim in writing is lodged with us within the date of expiry or extended date of expiry of this guarantee, all our liabilities under this guarantee shall stand discharged.

Date .....

Witnesses:

1. Signature.....
   Name and address

Authorized signatory

Name

Designation

Staff code no.

Bank seal

2. Signature .....
   Name and address

*Date to be worked out on the basis of validity period of 90 days where only financial bids are invited and 180 days for two/three bid system from the date of submission of tender.

**In paragraph 1, strike out the portion not applicable. Bank Guarantee will be made either for earnest money or for performance guarantee/security deposit/mobilization advance, as the case may be.

CPWD- 7

GOVERNMENT OF INDIA
CENTRAL PUBLIC WORKS DEPARTMENT

STATE: Andhra Pradesh **ZONE :**Tirupati Project Zone

BRANCH: B & R **DIVISION:** EE & SM (C) – III, TPZ, CPWD, Tirupati

REGION: Hyderabad Region

Percentage Rate Composite Tender & Contract for Works

Tender for the work of: Urgent Works in the IISER campus for the VVIP event scheduled in December 2026. SH: Additional Horticulture Development and Plantation of areas in the campus of IISER Tirupati.

(i) **Last date and time of submission of e-tenders shall be up to 17:00 Hrs on 21.11.2026**

(ii) To be opened in presence of tenderers who may be present at **17:30 Hrs on 21.11.2026 in the office of Executive Engineer & SM (C) - III, TPZ, CPWD, Tirupati.**

TENDER

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 President of India within the time specified in Schedule 'F', viz., schedule of quantities and in accordance in all respects with the specifications, designs, drawings and instructions in writing referred to in Rule-1 of General Rules and Directions and in Clause 11 of the Conditions of contract and with such materials as are provided for, by, and in respects in accordance with, such conditions so far as applicable.

We agree to keep the tender open for **Thirty (30)** days from the date of opening of bid and not to make any modifications in its terms and conditions.

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

A copy of Earnest Money Deposit Receipt of prescribed amount deposited in the form of Insurance Surety Bonds, Account Payee Demand Draft, Fixed Deposit Receipt, Banker's Cheque or Bank Guarantee (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 said the President of India or his successors, in office shall without prejudice to any other right or remedy, be at liberty to forefeit the said Earnest Money absolutely. Further, if I /We fail to commence work as specified, I/We agree that President of India or his successors in office shall without prejudice to any other right or remedy available in law, be at liberty to forfeit the said the performance guarantee absolutely. The said performance guarantee shall be a guarantee to execute all the works referred to in the tender documents upon the terms and conditions contained or referred to those in excess of that limit at the rates to be determined in accordance with the provision contained in Clause 12 of the tender form.

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 this 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 CPWD 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 of the State.

Dated…….. Signature of contractor
Witness: Postal Address

Address:
Occupation:

ACCEPTANCE

The above tender (as modified by you as provided in the letters mentioned hereunder) is accepted by me for and on behalf of the President of India for a sum of Rs. _____ _____ (Rupees _____)

The letters referred to below shall form part of this contract Agreement: -

a)
b)
c)

For & on behalf of the President of India

Signatures……

Dated:

Designation ……

PROFORMA OF SCHEDULES

SCHEDULE 'A'

Schedule for quoting combined rates for 40 from page 41

SCHEDULE 'D'

Extra schedule for specific requirements /document for the work, if any.

Particular specifications and special conditions - As per Part B of tender document

SCHEDULE 'E'

Reference to General Conditions of Contract: **General Conditions of Contract 2023 (GCC construction works) as amended / Modified upto last date of submission of tender.**

Name of work: Urgent Works in the IISER campus for the VVIP event scheduled in December 2026. SH: Additional Horticulture Development and Plantation of areas in the campus of IISER Tirupati.

Estimated cost of work

(i) Civil Components : Rs. 16,17,462/-

(ii) Earnest Money : Rs. 32,349/-

(iii) Performance Guarantee (PG) : (a) 5% of tendered value or Estimated Cost Put to Tender (ECPT) (whichever is higher).

(b) Where the tender amount is less than eighty percent (80%) of the Estimated Cost Put to Tender (ECPT), the Performance Guarantee, in addition to the requirement under (a) above, shall be increased by an amount equal to the difference between eighty percent (80%) of ECPT and the tendered amount.

(iv) Security Deposit : 2.5% of tendered value

SCHEDULE 'F' (GENERAL RULES & DIRECTIONS)

Officer inviting tender Executive Engineer & SM (C) – III, TPZ, CPWD, Tirupati.

Maximum percentage for quantity of items of work To be executed beyond which rates are to be determined In accordance with clauses 12.2 & 12.3 **see below**

Definitions:

(i)	Engineer-in-Charge	Executive Engineer & SM (C), IISER PD -I, CPWD, Tirupati or his successor thereof
(ii)	Accepting Authority	Executive Engineer & SM (C), IISER PD -I, CPWD, Tirupati or his successor thereof
(iii)	Percentage on cost of materials and Labour cover all to overheads and profits	15%
(iv)	Standard Schedule of Rates	**DSR 2025 (H & L) with** amendments upto date and Local Market Rates.

(v)	Department	Central Public works Department (CPWD)
(vi)	Standard CPWD Contract Form	**GCC CPWD Form 7 & GCC construction 2023** modified &corrected up-to last date of submission of bids

Clause 1

(i)	Time allowed for submission of Performance Guarantee, programme chart (Time and Progress) and applicable labour licenses, registration with EPFO, ESIC and BOCW Welfare Board or proof of applying thereof from the date of issue of letter of acceptance	7 days
(ii)	Maximum allowable extension with late fee @ 0.1% per day of Performance Guarantee amount beyond the period provided in (i) above	3 days

Clause 2

a) Authority for fixing compensation under clause 2 — Chief Engineer cum Executive Director, CPWD, TPZ or his successor thereof

Clause 2A

Whether clause 2A shall be applicable — Not Applicable

Clause 5

Number of days from the date of issue of letter of acceptance for reckoning date of start	Next Day

Time allowed for execution of work — **15 Days**

(i)	Authority to convey the decision of shifting of milestone and extension of time.	Executive Engineer & SM (C) - III, TPZ, CPWD, Tirupati or successor thereof
(ii)	Authority to decide rescheduling of milestone and extension of time.	Chief Engineer cum Executive Director, CPWD, TPZ or his successor thereof
(iii)	Shifting of date of start in case of delay in handing over of site.	Chief Engineer cum Executive Director, CPWD, TPZ or his successor thereof

PRPFORMA OF SCHEDULES Clause 5 Schedule of handing over of site

Full Site Available

Clause 6	
Computerised Measurement Book (CMB)/ Electronic Measurement Book (EMB): Through CPWD ERP portal	Computerized Measurement Book (CMB)

Clause 7	
Gross work to be done together with net payment /adjustment of advances for material collected, if any, since the last such payment for being eligible to interim payment	**Rs. 10 Lakhs** for works or part thereof as per discretion of Engineer-in- charge.
Clause 7A	
Whether Clause 7A shall be applicable	No
Clause8	
Competent authorities to inspect and issue part/final completion certificate.	Executive Engineer & SM (C) - III, TPZ, CPWD, Tirupati or successor thereof
Clause 10A	
List of testing equipment to be provided by the contractor at site lab	**As per the requirement of site & as per the direction of Engineer-in-charge.**
Clause 10B (ii) Whether Clause 10 B (ii) shall be applicable	Not Applicable
Clause 10C	Not Applicable

Clause 10 CC **: Not Applicable**

Clause 11

Specifications to be Followed for execution of work	CPWD Specifications 2019 volume- I & II and DSR 2025 (H & L) with corrections Slips issued up to the last date of submission of tender.
(i) Building Information Model (BIM) is Applicable	**: Not Applicable**

Clause 12	**Development Work**	
Clause 12.2 (C)	Deviation Limit beyond which Clause 12.2 (C) shall apply for building work.	100%
(i) Deviation Limit beyond which Clause 12.2 (C) shall apply for foundation work (except items mentioned in earth work subhead in DSR and related items).		100%
(ii) Deviation Limit for items mentioned in earth work subhead in DSR and related items.		100%

Clause 16	
Competent Authority for deciding reduced rates.	Chief Engineer cum Executive Director, CPWD, TPZ up to 5% of tender amount beyond which ADG (Hyderabad), CPWD, Hyderabad.

Clause 18

List of mandatory machinery, tools & plants to be deployed by the contractor at site:	As per the requirement of site & as per the direction of Engineer-in-charge

Clause 19C:
Authority to decide penalty for each default — Executive Engineer & SM (C) - III, TPZ, CPWD, Tirupati

Clause 19D:
Authority to decide penalty for each default — Executive Engineer & SM (C) - III, TPZ, CPWD, Tirupati

Clause 19G:
Authority to decide penalty for each default — Executive Engineer & SM (C) - III, TPZ, CPWD, Tirupati

Clause 19K:
Authority to decide penalty for each default — Executive Engineer & SM (C) - III, TPZ, CPWD, Tirupati

Clause 25	
i) Conciliator	The Additional Director General, (Hyderabad), CPWD, Hyderabad
ii) Arbitrator Appointing Authority	Chief Engineer cum Executive Director, CPWD, Trupati or his successor.
iii) Place of arbitration	Tirupati

Clause 32
REQUIREMENT OF TECHNICAL REPRESENTATIVES AND RECOVERY RATES:

Requirement of Technical Staff					
For Major & Minor Components S.No.	Qualification	Number (of Major + Minor Component)	Minimum experience (Years)	Designation of Technical staff	Rate at which recovery shall be made from the contractor in the event of not fulfilling provision of Clause 32(i)
1	Graduate or Diploma in Horticulture	1	2 or 5 respectively	Site Engineer	Rs. 15,000/- per month

Assistant Engineers retired from government service who are holding Diploma will be treated at par with Graduate Engineers (Civil) for this clause.

Diploma holder with minimum 10 years relevant experience with a reputed construction company can be treated at par with graduate engineers for the purpose of such deployment subject to the condition that such diploma holders should not exceed 50% of requirement of degree engineers.

Clause 38 : Not Applicable

PART-B

SPECIAL CONDITIONS

TECHNICAL SPECIFICATION AND TERMS & CONDITIONS FOR DEVELOPMENT / MAINTENANCE OF HORTICULTURE WORKS

1. GENERAL:

The technical specifications and terms & conditions for Development of Horticulture works should be read in conjunction with the general conditions of contract.

2. SCOPE OF WORK:

The scope of the contract covers all landscape Development works in respect of existing garden features as detailed under the item of work which includes lawns, ground covers, rockeries, flower beds, creepers and climbers, shrubs, topiary works, ornamental and flowering trees, fruit trees, planters at all the levels of the area including self-grown trees within the area, if required to be retained.

The Engineer-in-charge has the right to carry out further Landscape development in these areas and minor extensions will be included in the scope of works but major projects will be dealt with separately.

All garden areas including plantation areas are to be kept neat and tidy throughout the period of **contract**.

3. PERIOD OF CONTRACT:

The period of contract will be 15 Days

4. GENERAL SUPERVISION:

The development and Maintenance of landscaping and horticulture works will be carried out under the general supervision of the Engineer-in-charge or his authorized representative.

The areas will be regularly inspected by the authorized staff of the Department to check the, materials being used, attendance of the contractor's staff and for general supervision.

The instruction of departmental staff is to be carried out promptly. In case of any difference of opinion / interpretation of specifications and conditions, the matter is to be referred to the Engineer-in-charge for his decision, which shall be final and binding.

5. CONTRACTOR'S SUPERVISION:

(a) The contractor must engage one full time Garden Supervisor who preferably should be experienced in the horticulture field.

OR

(b) Retired Chowdhury (Garden supervisor) from CPWD or other Government Deptt. Undertaking or Firm of repute with good physique & health, with sound knowledge of the subject and he should be literate enough to maintain the required records.

The staff engaged by the contractor shall not be substituted except for sickness/ approved leave or otherwise found unfit for the job.

Minimum one supervisor is to be engaged for 10-20 of staff. In case, the total staff is less than 10 Nos. one of the skilled labour shall work as working supervisor. But, he must possess the qualification as mentioned in para 5 (b).

6. CONTRACTOR'S MANPOWER AND MANAGEMENT:

(i) The staff engaged by the contractor shall not be substituted except for sickness/approved leave or otherwise found unfit for the job

(ii) Minimum one supervisor is to be engaged for 10-20 of staff. In case, the total staff is less than 10 Nos. one of the skilled labour shall work as working supervisor, but, he must possess the qualification as mentioned in para (i) (b) above

(iii) The contractor must engage gardeners and other staff with adequate experience of horticulture works, not construction labour for lawn / landscape Development works.

(iv) The number of field staff for maintenance of different garden features and operations required is specified as per Approved Yardstick of Govt. of India or is based on actual requirement as experienced where Yardstick is not prescribed. The contractor should examine this strength and in case of disagreement on strength of field staff, he should make submission with valid reasons well before the submission of tender documents for consideration of the Engineer-in-charge whose decision shall be final.

(v) The contractor shall have to engage the minimum agreed strength of staff at all the times. Due to any exigencies, if some additional staff is required to be deployed no additional payment will be made to the contractor if the works are to be carried out within the maintained area, and within the scope of work.

(vi) The contractor shall maintain attendance and other records of the manpower engaged by him as required under the rules and must observe all the formalities required under the labour act.

(vii) The garden staff shall wear uniform / dress of approved design and colour during the working hours.

(viii) The normal working hours will be from 9.00 AM to 5.00 PM with 1 hour lunch break from 1.00 PM to 2.00 PM, subject to staggering of duty hours as per actual requirements.

(ix) During Sundays and other holidays, the contractor must deploy essential staff to ensure minimum Maintenance.

(x) For other exigencies, contractors shall deploy the required number of staff beyond normal duty hours if directed so to carry out the works within the scope of agreement.

7. GENERAL MAINTENANCE OPERATIONS:

The maintenance shall include watering, fertilizing, plant protection from pests and diseases, mowing and upkeep of lawns, sweeping and disposal of garden refuse, minor weeding, cutting of edges, pruning and clipping of hedges, topiary work as per pruning standards, raking, preparation and planting of seasonal flowers, minor repair works, and all other landscape operations necessary for the proper growth of garden features and presenting a satisfactory standard of maintenance through out the period of contract. The general maintenance includes but is not limited to the works specified in the following paragraphs.

8. IRRIGATION:

The contractor shall be responsible for the daily watering of the lawn / landscape areas, at his cost for labour and material (like Hose pipes, hydrant Keys etc.)

The contractor shall be responsible for the adequate watering of the lawn / landscape areas.

The contractor shall be responsible for washing / spraying with water of trees, shrubs and other plants as and when directed to do so.

Cost of water and watering is included in the scope of the contract and the contractor shall make his own arrangement for water.

If departmental water supply is utilized, water charges @ 1% of the value of work done will be recovered from the bills payable.

9. MANURING AND FERTILIZATION & SPREADING OF GOOD EARTH:

The contractor shall do the required manuring and three applications (November to February) of fertilization and spreading of good earth. The labour involved in manuring and fertilizing shall be borne by him. The cost of fertilizer / manure and good earth will be paid separately under relevant items.

10. PLANT PROTECTION:

Periodic checks are to be carried out for pests and diseases. In the event of infestation, prompt spraying of appropriate pesticides, fungicides etc. will be required for eradication of the same.

Spraying is to be handled by Trained staff in this field. The contractor shall be held fully responsible for any damage caused to garden features by application of wrong chemicals.

The contractor shall be held responsible for any mishap or injury to the staff handling insecticides and fungicides etc.

The required insecticides, fungicides, chemicals etc. shall be supplied by the contractor and paid for separately and all other operations regarding the plant protection shall be carried out by the contractor and costs borne by the contractor.

11. LAWN MOWING AND SWEEPING:

Lawn should be mowed at regular intervals and grass should not be allowed to over grow under any circumstances. The frequency of lawn mowing in the following orders is to be observed except in case of unavoidable circumstances. Trimming of grass, hedge and mowing margins with the help of garden sword / hedge sheer / edge sheer / khurpa etc. should be done immediately after mowing.

All garden refuse, dry leaves, dry branches etc. and machine cut grass shall be Removed and disposed by the contractor to appropriate dumping area as specified by the department.

12. PRUNING AND TRAINING:

Clipping and training of hedges, edges minimum once in a fortnight and trimming shrubs, Trees, Creepers, Bougainvilleas and other standard plants shall be carried out at regular intervals.

Stacking of plants, wherever required and stacks and supports shall be adjusted from time to time. This also requires replacement of damaged tree belts / tree ties by the contractor.

Pruning, Cutting and Clipping, Deadwoods, Water sprouts, Suckers shall be removed, hedges and other standard required to achieve formal and geometric shape shall be so clipped.

Regular cutting back of certain types of plants to encourage proper growth, Pruning shall be done in such a manner as not to cause too much change in their natural and normal shape.

Standard should be so trained that they present a uniform shape.

13. CULTIVATION & WEEDING:

Regular minor weeding of lawns, cutting of edges of lawns, ground covers and flower beds, making basins of trees and shrubs pits and hoeing is to be done. The garden is to be kept free from weeds of alien plants. This operation must be carried out at frequent intervals throughout the year, to keep the garden neat and tidy all along the period.

14. FLOWERS AND PLANT MATERIAL:

The flowers beds are to be maintained by planting winter and summer seasonal flowers. This includes preparation of flowers beds, submission of planting schemes at least three months in advance of planting indicating the varieties / colours of planting beds and proper care. The contractor must raise the seedlings of approved species of seasonal flower plants in a nursery as far as possible. The adequate number of seedlings shall be planted. The contractor shall make good any damages to the seedlings / flower plants that may occur during the period.

The flowers beds should be thoroughly dug and prepared at least 3 to 4 weeks before actual plantation.

15. REPAIR AND REPLACEMENT:

The contractor shall carry out all minor repairs to garden features damaged due to digging in the area, negligent handling by the staff, soil erosion caused by excessive watering / rains including replacement of plants that die during the period of maintenance operations or those that are unhealthy, unsightly or of impaired condition, as soon as practicable after damage is identified. Any replacement by substitution suggested by the department shall be done by removal of existing plant material etc. making pits for new ones and actual planting,

The cost of garden features, plant material etc. due to natural calamities shall be borne by the department. However, labour required for these purposes shall be arranged by the contractor.

16. **PERCAUTIONARY MEASURES:**

The contractor must take all necessary precautions for carrying out the above operations. In the event of any injury / accident to any person(s) damage to government or private properties, the responsibility and liability will be entirely on the contractor.

17. **PAYMENT FOR WORK DONE:**

All payment to the contractor shall be based on the measurements for work done as submitted by the contractor duly certified by the SO(H)/AE as **authorized by the Engineer-in-charge**

18. QUANTITY OF WORK:

The quantity of work may be increased or decreased by the competent authority and the contractor shall be bound to execute the work on the quoted rates as per relevant clauses of the agreement.

19. RATES:

The rates should be inclusive of all expenses such as wages, cutting of hedge, mowing of lawn, application of fertilizers, insecticides and pesticides and disposal of Horticultural rubbish generated during the entire period.

20. TOOLS AND PLANTS / AGRICULTURAL MACHINERY:

S. No.	Description of Item	Quantity (Nos.)
1	Power Lawn Mower Disel	2
2	Ride on lawn Mower or equivalent	1
3	Top Dresser self-propelled or motorized tractor driven	1
4	Coring Machine	1
5	Brush cutter	4
6	Power operated Hedge trimmer	2
7	Fertilizer spreader machine	1
8	Secateur	10
9	Spade	6
10	Khurpa	25
11	Weeding Khurapi	25
12	Hedge shear	6
13	Garden rake	8
14	Cycle rickshaw	1
15	Power spray machine	1
16	Irrigation pipes, Sprinklers, Hassian cloths, Brooms and temporary barricading fence etc.	As required on site

GOOD EARTH (SPECIAL CONDITION)

1. Good earth shall be suitable for gardening free from kankar, moorum, shingle, rocks, stones, brick bats, building rubbish, sandy loam.
2. Good earth supplied shall be well drained, fertile, having the pH value in the range of 6.5. to 7.5.
3. One sample for every 300 Cum. Or whenever there is a change of source of earth shall be got tested for pH Value from a reputed laboratory as approved by the Engineer-in-charge.
4. The earth shall be free from clods or lumps or sizes bigger than 75 mm in any direction.
5. The earth shall be stacked at site in stacks not less than 50cm high and of volume not less than 3.00 cum.
6. Length, breath and height of stacks shall be measured correct to a cm. The volume of the stacks shall be reduced by 20% for voids before payment, unless otherwise described.
7. If good earth is rejected due to certain reasons, the same should be replaced immediately.

MANURE (SPECIAL CONDITION)

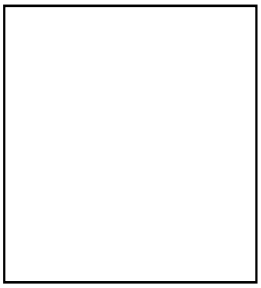
1. The manure shall be suitable for gardening, fertile and well decayed, free from grit and other unwanted materials and dusty soil.
2. Length, breath and height of stacks shall be measured correct to a cm. The volume of the stacks shall be reduced by 8% for voids before payment, unless otherwise specified.
3. The manure shall be stacked at site in stacks not less than 50 cm high and of volume not less than 3.00 cum.
4. If manure is rejected due to certain reasons, the same should be replaced immediately.

CONDITIONS OF PLANTS

1. The entire quantity of plants as mentioned in Schedule of Quantities shall be supplied at site as and when required. Before supplying the entire quantity, a sample plant must be got approved by the Engineer-in-charge.
2. The plants should be free from all insects, pests and diseases.
3. The plants should be full of fresh and healthy foliage. **Only after inspection of sapling health, they will be allowed for planting.**
4. The plants should be very healthy and of vigorous growth and as specified in the Schedule of Quantity.
5. The height of plants will be measured leaving the root portion.
6. The foliage plants should be well established with good spread.
7. The main stem or trunk should be strong up to the required height.
8. The plants should be true to the variety and the named varieties should be tagged.
9. The supply will be taken at site of work.
10. The quantities may be increased or decreased as per actual requirements at site.
11. The moss stick used should be made of plastic pipe, straight and properly fit in the pot.
12. Moss stick should be covered with the plants in case of plants supplied with moss stick
13. Good earth and manure used for filling the pot/poly bag shall be free from any inert material and mixed to proper ratio.
14. Pot/Poly bag used for filling the Plants should be of proper size and good quality and not damaged.
15. In case of potted plants, pots should have uniformity / same size and quality.
16. There should be proper drainage in pots for Plants.

17. There should be no stagnation of water in the pots.
18. The height of the plant will be measured from top of the pots.
19. The plantation will be allowed only after prior inspection of health of the plant.
20. The plants should be well settled and should not be newly shifted / transplanted.
21. The rejected plants and materials should be removed from the site immediately.
22. All plants should have the tendency of growth and should not be stunted or de-shaped.
23. The Plants should not have any physiological disorders.
24. Tips of the Plants should be intact, there should not be any damages etc.,
25. The flowering plants should also have proper flowering and should be true to the variety.
26. In case of flowering pots, flower should be on bud stage / semi bloom stage.
27. Plants of bigger height should be properly supported / stacked with bamboo stick.
28. Bulbs, seeds, seedlings and suckers should be properly treated with fungicides before supply

PROFORMA FOR WORKERS IDENTITY CARD

NOTE: **1. This identity card is valid only for specified working place / place of duty.** **2. This Contractor is fully responsible for any misuse of this card beyond duty hours / days.** **3. The Contractor bears responsibility for the character of the card holder.**	**Sl. No…….** **WORKER IDENTITY CARD** **Name of Agency** **With Address:** **Telephone No. / Mobile:** **Registration No:** **VALID UPTO: ……**
Name of worker: Present Address: Permanent Address: Identification Mark: Place of Duty:	 Signature of Worker: Signature of Contractor:

B L A N K

SPECIAL CONDITIONS

1. Unless otherwise provided in the schedule of quantities or CPWD specifications the rates tendered by the contractor shall be all inclusive and shall apply to all heights, lifts, leads and depths of the building and nothing extra shall be payable to him on this account.
2. The contractor shall make his own arrangements for obtaining electric connections if required and make necessary payments directly to the department concerned.
3. Other agencies doing works related with this project may also simultaneously execute their works and the contractor shall afford necessary facilities for the same. The contractor shall leave such necessary holes, openings etc for laying/burying in the work pipes, cables, conduits, clamps, boxes and hooks for fan clamps etc as may be required for other agencies. Conduits for electrical wiring/ cables will be laid in a way that they leave enough space for concreting and do not adversely affect the structural members. Nothing extra over the agreement rates shall be paid for the same.
4. Some restrictions may be imposed by the local police etc. on the working time and for movement of labour, materials etc. the contractor shall be bound to follow all such restrictions/instructions and nothing extra shall be payable on this account.
5. The works shall be carried out in a manner complying in all respects with the requirements of relevant bylaws of the local body under the jurisdiction of which the work is to be executed and/ or as directed by the Engineer-in-charge and nothing extra will be paid on this account.
6. Unless otherwise specified in the schedule of quantities, the rates for all the items shall be considered as inclusive of working in or under water and / or liquid mud and/ or foul conditions including pumping or bailing out liquid mud or water accumulated in excavations during the progress of the work from springs, tidal or river seepage, rain, broken water mains or drains and seepage from subsoil aquifer.
7. All the materials to be used on works shall bear ISI certification mark unless otherwise the make is specified in the item or special conditions appended with this tender document. In case of make of materials is specified in item, only articles classified as best quality shall only be used.
8. MINES & QUARRIES- RECOVERY OF SEIGNIORAGE CHARGES FROM THE BILL OF THE CONTRACTORS:

   Royalty at the prevalent rates including contribution towards Mineral Exploration Research and Innovation Trust (MERIT) @ 2% on Seigniorage fee and District Mineral Foundation (DMF) @ 30% of Royalty / Seigniorage fee, Consideration amount @ 100% of the seigniorage fee shall have to be paid by the contractor or the RMC supplier as per the terms of supply between them (Rates of Seigniorage fee enclosed in the document is for guidance only and no claims shall be entertained on account of this) <u>on all the boulders, stone aggregate, brick aggregate, shingle, coarse or fine sand, earth, gravel, bajri etc</u>. collected by him for the execution of the work, directly to the Revenue Authority or authorized agent of the State Government concerned or Central Government. Further, contractor needs to submit proof of submission of full royalty to the State Government or local authority. Otherwise, the recovery at the rates specified will be made from the bills payable to the contractor. Nothing extra shall be payable on this account.
9. The contractor will have to work according to the program of work, approved by the Engineer-in-charge.

10. The contractor shall take instructions from the Engineer-in-charge for stacking of materials in any place. No excavated earth or building material shall be stacked on areas where other buildings, roads, services or compound walls are to be constructed.
11. The contractor shall be fully responsible for the safe custody of the materials issued to him even if the materials are under double lock system.
12. The contractor shall construct suitable godowns, yards at the site of work for storing all other materials so as to be safe against damage by sun, rain, fire, theft etc., at his own cost and also employ necessary watch and ward establishment for the purpose at his cost.
13. The contractor shall submit bar chart for completion of the work duly signed so as to complete the work in stipulated time period and get it approved from the Engineer-in-Charge before commencement of work.
14. Any delay/failure on the part of tenderer to arrange for men and materials at required time shall not be considered as valid hindrance.

Executive Engineer & SM (C)- III
TPZ, CPWD, Tirupati.

PARTICULAR SPECIFICATIONS

1. Unless otherwise specified, CPWD Specifications 2019 Volume I & II with up-to-date correction slips shall be followed in general. Any additional item of work if taken up subsequently shall also conform to the relevant CPWD specifications mentioned above. Should there be any difference between description of items as given in the schedule of quantities, nomenclature and specifications for individual items of work (special conditions) and IS codes, the work shall be executed in the following order of preference.

   (i) Description of items as given in Schedules of quantities.
   (ii) Special conditions and particular specifications.
   (iii) CPWD Specifications.
   (iv) BIS Codes.

2. In case of items not covered by the CPWD specifications referred to above, or particular specifications attached, reference shall be made to appropriate latest IS codes and the decision of the Engineer-in-Charge shall be final and binding on the contractor.
3. Wherever any reference to any Indian Standard specification occurs in the documents relating to this contract the same shall be inclusive of all amendments issued there to or revisions thereof if any, up to the date of receipt of bids.
4. The work shall be executed and measured as per metric dimensions given in the schedule of quantities, drawings etc., (F.P.S units wherever indicated are for guidance only).
5. The contractor shall get the samples of good earth, trees etc., to be used in work approved well in advance from the Engineer-in-Charge before placing orders.
6. The contractor shall produce all the materials in advance so that there is sufficient time for testing and approving of the material and clearance of the same before use in work.

Executive Engineer & SM (C) - III
TPZ, CPWD, Tirupati.

B L A N K

Form of Application by the Contractor for seeking Extension of Time: Part I

1. Name of Contractor :
2. Name of work as given in the agreement :
3. Agreement No. :
4. Estimated amount put to tender :
5. Date of commencement of works as per agreement :
6. Period allowed for completion of work as per agreement :
7. Date of completion stipulated in agreement :
8. Period for which extension of time if has been given previously :

	EE's letter no. and date	Extension granted	
		Months	Days
(a) 1st extension ……			
(b) 2nd extension ……			
(c) 3rd extension ……			
(d) 4th extension ……			
Total extension previously given …			

9. Reasons for which extension have been previously given :
   (Copies of the previous applications should be attached)
10. Period for which extension if applied for
11. Hindrances on account of which extension is applied for with dates on which hindrances occurred and the period for which these are likely to last.
    (a) Serial No.
    (b) Nature of hindrance
    (c) Date of occurrence
    (d) Period for which it is likely to last
    (e) Period for which extension required for this particular hindrance
    (f) Overlapping period if any, with reference to item.
    (g) Net extension applied for
    (h) Remarks, if any.

    Total period on account of hindrances mentioned above ……. Months……Days
12. Extension of time required for extra work
13. Details of extra work and the amount involved:
    (a) Total value of extra work
    (b) Proportionate period of extension of time based on estimated amount put to tender on account of extra work.
14. Total extension of time required for 11 & 12

Submitted to the Sub Divisional Officer

Signature of Contractor:

Dated.:

Addition: NIL Correction: NIL Overwriting: NIL Deletion: NIL AE EE

PART-C

Schedule of Quantitites

Schedule of Quantitates

Name of work: - Urgent Works in the IISER campus for the VVIP event scheduled in December 2026. SH: Additional Horticulture Development and Plantation of areas in the campus of IISER Tirupati.

S.No	Description	Qty	Unit	Rate	Amount
1	Trenching in ordinary soil up to a depth of 60 cm including removal and stacking of serviceable materials and then disposing of surplus soil, by spreading and neatly levelling within a lead of 50 m and making up the trenched area to proper levels by filling with earth or earth mixed with sludge or / and manure before and after flooding trench with water (excluding cost of imported earth, sludge or manure)	287.00	cum	119.00	34153.00
2	Supplying and stacking of good earth at site including royalty and carriage upto 35 km lead complete (earth measured in stacks will be reduced by 20% for payment).	191.00	cum	803.75	153516.00
3	Supplying and stacking of well decayed cattle manure at site including royalty and carriage upto 0.5 k.m. lead complete (Cattle manure measured in stacks will reduced by 8% for Payment)	96.00	cum	667.10	64042.00
4	**Supplying & Stacking of following well developed plants in prescribed height in various polythne bag sizes and planting the same as per direction of officer-in-charge (Height should be measured excluding ploythne bag).**				
a	Rader machira of ht 7 to 8 ft. well developed with fresh & healthy in polythene bag size 25"x25".	880.00	Each	1294.00	1138720.00

b	Terminalia mantaly of ht 10 to 12 ft. well developed with fresh & healthy in polythene bag size 25"x25".	140.00	Each	1552.80	217392.00
5	**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)**				
5.1	Trees plant	1020.00	Each	9.45	9639.00
	Total				**1617462.00**

Executive Engineer & SM (C) - III,
TPZ, CPWD, Tirupati.

Central Public Works Department

N.I.T. No: 11/EE & SM(C) - III/TPZ/Tirupati/2026 - 27

Name of work: Urgent Works in the IISER campus for the VVIP event scheduled in December 2026. SH: Additional Horticulture Development and Plantation of areas in the campus of IISER Tirupati.

ABSTRACT OF COST

Name of the Contractor

Sl.No.	Name of component	Estimated cost (Rs)	Percentage above or below the estimated cost	% in Figures	Total Cost
1	2	3	4	5	6
1	Urgent Works in the IISER campus for the VVIP event scheduled in December 2026. SH: Additional Horticulture Development and Plantation of areas in the campus of IISER Tirupati.	**Rs. 16,17,462/-**			
	Total Rs.	**Rs. 16,17,462/-**			

1. The Column Nos 4 & 5 are mandatory to be filled by the bidders/ tenderers. If all these columns are left blank, the tender become invalid.

2. The amount in figures in column No.6 shall appear automatically corresponding to the percentage quoted in column No.4 & 5.

3. The tenderer is need to quote the percentage only above or below or at par with the estimated cost to cover all the rates of item covered under the respective packages.

4. The percentage shall be written in 2 (two) place of decimal.

5. If the percentage selection in column No 4 is " At Par", by default the percentage will be considered as "Zero" only. In other words if "At par" is selected in column No.4, then no need to fill column No.5

6. The rate for the payment of each item will be - measured quantity x estimated cost of that particular item x tender percentage corresponding package respectively.

Signature of Contractor

Executive Engineer & SM (C) - III, TPZ, CPWD, Tirupati.

Addition: NIL Correction: NIL Overwriting: NIL Deletion: NIL AE EE