

Name of Work: Construction of Compound wall & Filling and levelling of playground I & II of KV with good earth in the campus of Kendriya Vidyalaya, CUTN, Thiruvavarur, Tamil Nadu. **SH: Development of playground in Kendriya Vidyalaya, CUTN, Thiruvavarur, Tamil Nadu.**

NIT No. 13/EE&SM(C)-II/KPD-II/2026-27

**O/o THE EXECUTIVE ENGINEER AND SENIOR MANAGER (C)-II,
KARAIKAL PROJECT DIVISION - II,
CPWD, KARAIKAL – 609 602**

NOTICE INVITING e-BID**NIT No. 13/EE&SM(C)-II/KPD-II/2026-27**

Name of Work: Construction of Compound wall & Filling and levelling of playground I & II of KV with good earth in the campus of Kendriya Vidyalaya, CUTN, Thiruvapur, Tamil Nadu. **SH: Development of playground in Kendriya Vidyalaya, CUTN, Thiruvapur, Tamil Nadu.**

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**Certified that this NIT contains page nos. 01 to 39
(One to Thirty Nine pages only including the cover page)**

**Assistant Engineer (C) - II
TRPSD - III, CPWD, Karaikal**

**Executive Engineer and Senior Manager (C)-II
KPD-II, CPWD, Karaikal**

PART - A

N. I. T.

NIT No. 13/EE&SM(C)-II/KPD-II/2026-27

Name of work:	Construction of Compound wall & Filling and levelling of playground I & II of KV with good earth in the campus of Kendriya Vidyalaya, CUTN, Thiruvapur, Tamil Nadu. SH: Development of playground in Kendriya Vidyalaya, CUTN, Thiruvapur, Tamil Nadu.
Estimated Cost Put To Tender	₹ 93,76,122/-
Earnest Money	₹ 1,87,522 (To be refunded after receipt of performance guarantee)
Performance Guarantee	(a) 5% of tendered value or Estimated Cost Put to Tender (ECPT) (whichever is higher). (b) Where the tendered 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 the ECPT and the tendered amount
Security Deposit	2.5% of bid value
Time Allowed	2 (Two) Months

Certified that this NIT contains page nos. 01 to 39
(One to Thirty Nine pages only including the cover page)

This NIT amounting to **₹ 93,76,122/-** (Rupees Ninety-Three Lakhs Seventy-Six Thousand and One Hundred Twenty-Two only) is hereby approved.

Assistant Engineer (C) – II
TRPSD - III, CPWD, Karaikal

Executive Engineer and Senior Manager (C) - II
KPD-II, CPWD, Karaikal

INFORMATION AND INSTRUCTIONS FOR BIDDERS FOR e-BIDDING FORMING PART OF BID DOCUMENT AND TO BE POSTED ON WEBSITE

The Executive Engineer and Senior Manager (C)-II, Karaikal Project Division-II, CPWD, Karaikal – 609602 (Telephone No. 04368-266006, Fax No.04368-265501, Mobile No: 9966002057, Email: kkleee-kcd@cpwd.gov.in) on behalf of the President of India invites online percentage rate bids from approved and eligible contractors of **CPWD in Building and Roads category** for the following work:-

Sl. No.	NIT No.	Name of Work & Location	Estimated cost put to bid (ECPT)	Earnest Money	Stipulated Period of completion of work (in months)	Last date & time of submission of bid, copy of receipt of deposition of Original EMD, and other documents as specified in the bid document	Date & time of opening of bid
1	2	3	4	5	6	7	8
1	13/EE&SM(C)-II/KPD-II/2026-27	Construction of Compound wall & Filling and levelling of playground I & II of KV with good earth in the campus of Kendriya Vidyalaya, CUTN, Thiruvapur, Tamil Nadu. SH: Development of playground in Kendriya Vidyalaya, CUTN, Thiruvapur, Tamil Nadu	₹ 93,76,122/-	₹ 1,87,522/- (To be refunded after receipt of performance guarantee)	02 (Two) Months	Up to 11:00 on 06.08.2026	at 11:30 on 06.08.2026

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 the 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 condition 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 Bankers Cheque or Fixed Deposit Receipts or/ and e-Bank Guarantee (for balance amount as prescribed) from any of the Commercial Bank** towards EMD in favour of [Executive Engineer & Senior Manager \(C\) - II, Karaikal Project Division-II, CPWD, Karaikal](#) receipt for deposition of original EMD to division office of any Executive Engineer (including NIT issuing EE / AE), 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 eMsigner 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 of 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 rate in the prescribed column(s) meant for quoting rate in figures appears in yellow colour and the moment rate is entered, it turns sky blue.

In addition to this, while selecting any of the cells a warning appears that if any cell is left blank the same shall be treated as “0”. Therefore, if any cell is left blank and no rate is quoted by the bidder, rate of such items be treated as “0” (ZERO). However, if a tenderer quotes Nil rate against each item in item rate tender or 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.

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/ e-Bank Guarantee of any commercial Bank drawn in favor of Executive Engineer and Senior Manger (C)-II, Karaikal Project Division-II, CPWD, Karaikal against EMD.
2	Receipt for deposition of Original EMD. This is applicable in case of EMD being submitted to the division office of any Executive Engineer, CPWD including Executive Engineer inviting bids
3	CPWD Enlistment Order under Composite Category of appropriate class
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 under taking along with bid documents. <i>"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 a/c of the work executed and / or for any action taken by CPWD or GST department in this regard."</i>
5	Declaration about Site Inspection (Form K)
6	Certificate of ERP training as per CPWD O.M.DG/Enlist.Rules-2023/Misc./25 dated: 15.03.2024 (For CPWD Contractors).

**GOVERNMENT OF INDIA
CENTRAL PUBLIC WORKS DEPARTMENT
NOTICE INVITING TENDER**

- 1 The **Executive Engineer and Senior Manager (C)-II, Karaikal Project Division-II, CPWD, Karaikal – 609 602** (Telephone No. 04368-266006, Fax No.04368-265501, Mobile No: 9966002057, Email: kkleee-kcd@cpwd.gov.in) on behalf of president of India invites online percentage rate composite bids from approved and eligible contractors of **CPWD in Building and Roads category** for the work of:

“Construction of Compound wall & Filling and levelling of playground I & II of KV with good earth in the campus of Kendriya Vidyalaya, CUTN, Thiruvavarur, Tamil Nadu. SH: Development of playground in Kendriya Vidyalaya, CUTN, Thiruvavarur, Tamil Nadu.”

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.

- 1.1 The work is estimated to cost **₹ 93,76,122/-** This estimate, however, is given merely as a rough guide.
- 2 Agreement shall be drawn with the successful bidder on prescribed Form No. CPWD 7, as amended up to last date of submission of bids which is available as a Govt. of India Publication and also available on website www.cpwd.gov.in. Bidder 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 **2 (Two) Months** 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 document.
- 4 (i) The site for the work is available.
(ii) The architectural and structural drawings are available.
- 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 which can be seen from 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 amounting to **₹1,87,522/-** in the form of Insurance Surety Bond / Demand Draft / Account Payee Banker's Cheque / FDR/ e-Bank Guarantee (for balance amount as prescribed) from any of Commercial Banks (drawn in favour of **Executive Engineer & Senior Manager (C)-II, Karaikal Project Division-II, CPWD, Karaikal**) 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 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 EE/AE) shall issue a receipt of deposition of earnest money deposit to the bidder in a prescribed format (enclosed) uploaded by tender inviting EE in the NIT.

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

The Earnest money given by all the tenders except the lowest tenderer shall be refunded immediately after the expiry of stipulated bid validity period or immediately after acceptance of the successful bidder, whichever is earlier. However, in case of two / three bid system, earnest money deposit of bidders unsuccessful during technical bid evaluation etc. should be returned within 30 days of declaration of result of technical bid evaluation.

Copy of Enlistment Order and certificate of work experience and other documents as specified in the notice inviting e-tender shall be scanned and uploaded to the e-Tendering website within the period of bid submission. Online bid documents submitted by intending bidders shall be opened only of those bidders, whose original EMD deposited with office of Executive Engineer and Senior Manager (C) - II, KPD - II, CPWD, Karaikal and other documents scanned and uploaded are found in order.

a. The bid submitted shall be opened at **11:30 hrs on 06.08.2026**

- 9 The bid submitted shall become invalid & e-Tender processing fee 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 a tenderer quotes nil rates against each item in item rate tender or 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 **at specified percentage of the tendered amount as mentioned in the 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 e-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 bidder 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 and Programme Chart (Time and Progress) within the period specified in Schedule F”.
- 11 The description of the work is as follows:

“Construction of Compound wall & Filling and levelling of playground I & II of KV with good earth in the campus of Kendriya Vidyalaya, CUTN, Thiruvapur, Tamil Nadu. SH: Development of playground in Kendriya Vidyalaya, CUTN, Thiruvapur, Tamil Nadu.”

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 upon any misunderstanding or otherwise shall be allowed. The bidder 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 bidder 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 assigning any reason thereof. 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 bidder shall be summarily rejected.
- 13 Canvassing whether directly or indirectly, in connection with bidders is strictly prohibited and the bids submitted by the bidders who resort to canvassing will be liable to 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 bidder 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 as 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 Urban Development. Any breach of this condition by the bidder 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 previous 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 bid for the works shall remain open for acceptance for a period of **Thirty (30) days** from the date of opening of bid.
Further
(i) If any tenderer withdraws his tender or makes any modifications in the terms and 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 and 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 re-bidding 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 contract consisting of: -

a) The Notice Inviting Bid, all the documents including Special Conditions, General Specifications/ Particular 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 as amended up to the previous day of last date of submission of bids

- 19 For Composite Bids

- 19.1.1 The EE-in-charge of the Division of the major component will call bids for the composite work. The Earnest Money will be fixed with respect to the combined estimated cost put to bid for the composite bid.

- 19.1.2 The bid document will include following Three components:

Part A:- NIT Approval page, Information & Instruction for bidders for e-bidding , List of Documents to be submitted in by the bidders, CPWD -6 for e-Bidding , Receipt of deposition of original EMD, Declaration about Site Inspection FORM 'K', Form of EMD (e-Bank Guarantee bond), Form CPWD 7 (Percentage Rate Bid and contract for works), Form of Schedules (A-F) for Civil and E & M component, General Conditions of Contract 2023 for Construction work with amendments up to the last date of submission of bids.

Part B:- Special conditions

Part C: - Schedule of Quantities and General Abstract for Quoting Rate (on percentage basis)

Part D: - Layout

- 19.1.3 The bidder must associate with himself, agencies of the appropriate class eligible to tender for each of the minor components individually.
- 19.1.4 The eligible bidders shall quote percentage (rates) below / above / at par ECPT for both major as well as minor component of the bid.
- 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 EEs in charge of minor components. One such signed set of agreement shall be handed over to EE in - charge of minor component along with Part - A of the Agreement.
- 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 bid amount of the respective component of works.
- 19.1.8 The main contractor has to associate agency(s) for specified 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 concerned component within prescribed time. Name of the agency(s) to be associated shall be approved by Engineer-in-charge of concerned component.
- 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 minor component. 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 agencies, contractor(s) associated by him. Copy of such MOU shall be submitted to, EE in charge of concerned component as well as to EE in charge of major component. In case of change of associate contractor, the main contractor has to enter into 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 bidder. Running payment for minor components shall be made by the Engineer-in-charge of the discipline of minor component directly to the main bidder.

19.1.12 (a) 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.

(b) 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 (Phone No. 04368 266003 e-mail ID: kkleekpd@cpwd.gov.in) or ERP help line 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.

**Executive Engineer and Senior Manager (C)-II,
Karaikal Project Division-II,
CPWD, Karaikal-609602**

RECEIPT OF DEPOSITION OF ORIGINAL EMD

(Receipt No.....*/ Date.....*)

Name of work: Construction of Compound wall & Filling and levelling of playground I & II of KV with good earth in the campus of Kendriya Vidyalaya, CUTN, Thiruvarur, Tamil Nadu. **SH: Development of playground in Kendriya Vidyalaya, CUTN, Thiruvarur, Tamil Nadu.**

NIT No: 13/EE&SM(C)-II/KPD-II/2026-27

1. **Estimated Cost:** ₹ 93,76,122/-
2. **Amount of Earnest Money Deposit:** ₹ 1,87,522/-
3. **Last date of submission of bid:** 06.08.2026 up to 11:00 hrs

1. **Name of contractor** #
2. **Form of EMD** #
3. **Amount of Earnest Money Deposit**#
4. **Date of submission of EMD** #

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

Form 'K'

DECLARATION ABOUT SITE INSPECTION

To

**The Executive Engineer and Senior Manager (C)-II,
Karaikal Project Division –II,
Central PWD
Karaikal – 609 602**

Sub: NIT No.: 13/EE&SM(C)-II/KPD-II/2026-27 for the work:- *Construction of Compound wall & Filling and levelling of playground I & II of KV with good earth in the campus of Kendriya Vidyalaya, CUTN, Thiruvarur, Tamil Nadu.* **SH: Development of playground in Kendriya Vidyalaya, CUTN, Thiruvarur, Tamil Nadu**

Dear Sir,

It is hereby declared that as per **CPWD–6 FOR e-BIDDING, Para 11, Page 11**, 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, the means of access to the site, 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 in later date.

I / We 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)

On Non -Judicial Stamp Paper of Minimum of Rs.100/-

(Guarantee Offered by Bank to CPWD in connection with the Execution of Contracts)

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

1. Whereas the Executive Engineer & Senior Manager (C) - II (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 e-Bank Guarantee for Rs..... (Rupeesonly) valid upto (date)* as Earnest Money Deposit from (name and address of contractor)(hereinafter called "the contractor") for compliance of his obligation in accordance with the terms and conditions of the said NIT.

OR **

Whereas the Executive Engineer & Senior Manager (C) - II.....(name of division).....,CPWD on behalf of the President of India (hereinafter called "The Government") has entered into an agreement bearing numberwith.....(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 e-Bank Guarantee for Rs.....((Rupeesonly) 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 e-Bank Guarantee being absolute and unequivocal. The payment so made by us under this e-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 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 as 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 e-Bank Guarantee shall be valid upto to unless extended on demand by the Government. Notwithstanding anything mentioned above, our liability against this guarantee is restricted to Rs.....(Rupeesonly) 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 | Authorized Signatory |
| Name and Address | 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. e-Bank Guarantee will be made either for earnest money or for performance guarantee / security deposit / mobilization advance, as the case may be.

**GOVERNMENT OF INDIA
CENTRAL PUBLIC WORKS DEPARTMENT**

STATE: **PUDUCHERRY** CIRCLE: **SE & PD, KARAIKAL PROJECT CIRCLE, KARAIKAL**
ZONE: DIVISION: **EE & SM (C) – II, KARAIKAL PROJECT DIVISION-II**
BRANCH: **B & R**

**CPWD Form - 7
PERCENTAGE RATE BID & CONTRACT FOR WORKS**

Bid for the work - “Construction of Compound wall & Filling and levelling of playground I & II of KV with good earth in the campus of Kendriya Vidyalaya, CUTN, Thiruvavur, Tamil Nadu. SH: Development of playground in Kendriya Vidyalaya, CUTN, Thiruvavur, Tamil Nadu.”

- (i) **To be submitted / uploaded up to 11:00 hrs on 06.08.2026 to the office of the Executive Engineer and Senior Manager (C) - II, Karaikal Project Division - II, CPWD, Karaikal- 609 602.**
- (ii) **To be opened in the presence of bidders who may be present at 11:30 hrs on 06.08.2026 in the Office of the Executive Engineer and Senior Manager (C)-II, Karaikal Project Division-II, CPWD, Karaikal – 609 602.**

BID

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 respect with the specifications, designs, drawing 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 respect of accordance with, such conditions so far as applicable.

I / We agree to keep the tender open for **(30) Thirty days** from the date of opening of **bid** and not to make any modification 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 e-Bank Guarantee (as prescribed) issued by a Commercial Bank as earnest money. If I / We, fail to furnish the prescribed performance guarantee within prescribed period, I / We agree that the said President of India 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 President of India or the successors in office 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 those in excess of that limit at the rates to be determined in accordance with the provision contained in Clause 12.2 and 12.3 of the tender form. Further, I / We agree that in case of forfeiture of Earnest Money & 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 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 President of India

Signature.....

Date:

Designation: Executive Engineer

PROFORMA OF SCHEDULES

SCHEDULE 'A'

Schedule of quantities

SCHEDULE 'B' Schedule of materials to be issued to the contractor

Sl. No.	Description of item	Quantity	Rates in figures & words at which the material will be charged to the contractor	Place of issue
_____ NIL _____				

SCHEDULE 'C'

Tools and plants to be hired to the contractor

S. No.	Description	Hire charges per day	Place of Issue
_____ NIL _____			

SCHEDULE 'D'

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

Civil Work

Particular Specifications and Special Conditions: **As per Part B of Bid Document**

SCHEDULE 'E'

Reference to General Conditions of Contract: **General Conditions of Contract 2023 for Construction work with amendments up to the last date of submission of bids**

Name of Work: Construction of Compound wall & Filling and levelling of playground I & II of KV with good earth in the campus of Kendriya Vidyalaya, CUTN, Thiruvarur, Tamil Nadu. **SH: Development of playground in Kendriya Vidyalaya, CUTN, Thiruvarur, Tamil Nadu.**

Estimated cost of work : **₹ 93,76,122/-**

Earnest Money : **₹ 1,87,522/-**

(To be returned after receiving performance guarantee)

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

(b) Where the tendered 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 the ECPT and the tendered amount

(ii) Security Deposit : **2.5% of bid value**

SCHEDULE 'F' (GENERAL RULES & DIRECTIONS)

Officer inviting bid:

Executive Engineer and Senior Manager (C) - II,
Karaikal Project Division-II,
Central Public Works Department,
Karaikal - 609 602

Definitions:

2(v)	Engineer-in-Charge (i) Civil Work	Executive Engineer and Senior Manager (C)-II, Karaikal Project Division - II, CPWD, Karaikal - 609 602 or his successors thereof.
2(viii)	Accepting Authority	Executive Engineer and Senior Manager (C) - II, Karaikal Project Division-II, CPWD, Karaikal -609 602 or his successors thereof.
2(x)	Percentage on cost of materials and Labour cover all to overheads and profits	15%
2(xi)	Standard Schedule of Rates (i) Civil Work	Based on Delhi Schedule of Rates DSR 2023 with amendments issued up to the previous day of the last date of submission of bid.
2(xii)	Department	Central Public Works Department (CPWD)
9(ii)	Standard CPWD Contract Form GCC 2023	CPWD Form 7 & General Conditions of Contract 2023 for Construction works with amendments up to the 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 & BOCW Welfare board or proof of applying thereof from the date of issue of letter of acceptance.	7 (seven) days
(ii)	Maximum allowable extension with late fee @ 0.1% per day of Performance Guarantee amount beyond the period provided in (i) above	7 (seven) days with late fee @ 0.1% per day of the PG amount (non-refundable)

Clause 2

a)	Authority for fixing compensation under Clause 2	Superintending Engineer and Project Director, KPC, CPWD, Karaikal. or his successor thereof
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Clause 2A

a)	Whether Clause 2A shall be applicable	No
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Clause 5

a)	Number of days from the date of issue of letter of acceptance for reckoning date of start	7 (seven) days or date of handing over of site whichever is later
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Table of Mile stones [Civil]

Sl. No.	Description of Mile stone	Time allowed in months (From date of start)	Amount to be withheld in case of non-achievement of mile stone
1	1/2 of the value of the work	1 Month.	2.50 % of the total tendered value
2	Complete work	2 Months	2.50 % of the total tendered value

Withheld amount shall be released if and when subsequent milestone is achieved within respective time specified. The main contractor will ensure that electrical components of the work are executed in time without giving any chance for slippage of milestone an account of delay in execution of associated electrical works by him. However, in case milestones are not achieved by the contractor for the work, the amount shown against milestone shall be withheld by the Engineer-In-Charge of the respective components.

Note: Intending bidder may submit phasing of activities / milestones on the basis of their resources and methodology at the time of tendering corresponding to physical milestones / stages indicated in the above table. These shall be formed part of the agreement after approval of the accepting authority.

Time allowed for execution of work

2 (Two) Months

Time shall be Essence of the Contract and the work is to be completed on Time.

(i)	Authority to convey the decision of shifting of milestone and extension of time	<u>Executive Engineer and Senior Manager (C) - II, Karaikal Project Division - II, Central Public Works Department, Karaikal -609602</u>
(ii)	Authority to decide rescheduling of mile stones and extension of time	<u>Executive Engineer and Senior Manager (C) - II, Karaikal Project Division - II, Central Public Works Department, Karaikal -609602</u>
(iii)	Shifting of date of start in case of delay in handing over of site	<u>Executive Engineer and Senior Manager (C) - II, Karaikal Project Division - II, Central Public Works Department, Karaikal -609602</u>

PROFORMA OF SCHEDULES (CLAUSE 5)

Clause 5.1

The Contractor shall submit a Time and Progress chart for each mile stone as soon as possible but within 7 days of issue of letter of award of work. Such chart shall be made in due consideration of the Schedule of Handing over of site as specified in the Schedule F (**Annexure-A**) and Schedule of issue of designs and drawings as specified in the Schedule F (**Annexure-B**).

The Engineer-in-Charge may within 7 (seven) days of receipt of such chart, make modifications thereafter, if any, and communicate the approved chart to the contractor, failing which the chart submitted by the contractor shall be deemed to be approved by the Engineer-in-Charge.

Schedule of Handing over of site (Annexure-A)

Part	Portion of Site	Description	Time period for handing over reckoned from date of issue of letter of Intent
Part A	Portion without any hindrance	Available	<u>07 (Seven) days or date of handing over of site whichever is later</u>

Schedule of issue of Designs and Drawings (Annexure-B)

Part	Portion of Design	Description	Time period for issue of design reckoned from date of receipt of tenders
Part A	Issue of site drawing	Available	Attached in NIT document
Part B	Issue of structural drawings.	Not Applicable	

Clause 5.1 Schedule of rate of recovery for delay in submission of monthly progress report	Not applicable
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Clause 5.2

Mode of giving notices for hindrance	Hindrance reporting to be done online through ERP Portal
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Clause 5.4

Schedule of rate of recovery for delay in submission of revised programme	Not applicable
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Clause 6A

Mode of measurement	Computerized Measurement Book (CMB).
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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. 30 Lakhs
--	---------------------

Clause: 7A

Whether Clause 7A shall be applicable: **Yes**

No Running account bill shall be paid for the work till the applicable labour licenses, registration with EPFO, ESIC and BOCW Welfare Board, whatever applicable are submitted by the contractor to the Engineer-in-charge.

Clause: 7B

Whether Clause 7B shall be applicable: **Yes**

Clause 8A:

Authority to decide compensation on account if contractor fails to submit completion plans	Not applicable
Compensation	

Clause 10A

List of testing equipment to be provided by the contractor at site lab: **Not Applicable**

Clause 10 B (ii)

Whether Clause 10 B (ii) shall be applicable	<u>NO</u>
Clause 10C	<u>Not Applicable</u>
Clause 10CC	<u>Not Applicable</u>
For Construction Period	

Sl. No.	Relevant component of material / labour for price escalation	Percentage of total value of work
1	Labour Component	25%

Clause 11

Specifications to be followed for execution of work	<u>Civil Works:</u> <u>a) CPWD Specifications 2019 Volume- I & II with corrections slips up to the last date of submission / uploading of tender</u>
<u>Note:</u> <u>1) The above Specifications shall be applicable with correction slips up to the last date of submission / uploading of bid and amendments thereof.</u> <u>2) Wherever CPWD Specifications are not available, works shall be executed as per Special Conditions, Particular Specifications, Relevant BIS Codes and terms and conditions mentioned in the NIT. Where no specifications or BIS Code is available, Manufacturer's Specifications shall be followed.</u> <u>3) The direction of the Engineer-in-Charge shall be followed in absence of the above two.</u>	

Clause 12

12.2 (c)	Deviation limit beyond which clause 12.2(c) shall apply for building work	<u>100%</u>
	(i) Deviation limit beyond which clause 12.2 (c) shall apply for foundation work (except items mentioned in earthwork subhead in DSR and related items	<u>100%</u>
	(ii) Deviation limit for items mentioned in earthwork subhead of DSR and related items	<u>100%</u>

Clause 16

Competent Authority for deciding reduced rates	<u>Superintending Engineer and Project Director, Karaikal Project Circle, CPWD, Karaikal -609609 or his successors thereof</u>
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Clause 18

List of mandatory machinery, tools & plants to be deployed by the contractor at site	<u>Not applicable</u>
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Clause 19 – Labour laws to be complied by the Contractor

Competent authority for deciding penalty	<u>Executive Engineer and Senior Manager (C) - II, Karaikal Project Division - II, Central Public Works Department, Karaikal – 609 602</u>
Clause 19C	<u>Applicable</u>
Clause 19D	<u>Rs. 500/- for each default</u>
Clause 19G	<u>Not applicable</u>
Clause 19K	<u>Not applicable</u>

Clause 25

Conciliator	<u>Special Director General (Project Region Chennai), CPWD, Chennai</u>
Arbitrator Appointing Authority	<u>Superintending Engineer and Project Director, Karaikal Project Circle, CPWD, Karaikal or his successors thereof</u>
Place of Arbitration	<u>Karaikal</u>

Clause 32 (i) Requirement of Technical Representative(s) and Recovery Rates

Sl. No.	Minimum Qualification of Technical Representative	Discipline	Designation (Principal Technical / Technical Representative)	Minimum Experience (Years)	Number	Rate at which recovery shall be made from the contractor in the event of not fulfilling provision of Clause 32 (i)	
						Figures (in `)	Words (in `)
1	Graduate Engineer Or Diploma Engineer	Civil	Project Manager cum Planning / Quality/Site/ Billing Engineer	2 Yrs or 5 Yrs respectively	1No.	15,000/-	(Rupees Fifteen Thousand only) per Month per Person

Annexure - C 1
Form of Application by the Contractor for seeking Extension of Time

- 1 Name of Contractor:
- 2 Name of work as given in the agreement:
- 3 Agreement No:
- 4 Estimated amount put tender:
- 5 Date of commencement of work 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 has been given by authority in Schedule 'F' previously:

	EE's Letter No. and date	Extension granted	
		Months	Days
(a) 1 st Extension			
(b) 2 nd Extension			
(c) 3 rd Extension			
(d) Total extension previously given			

1. Reasons for which extension have been previously given (copies of the previous applications should be attached):
2. Period for which extension if applied :
3. Hindrances on account of which extension is applied for which dates on which hindrances occurred and the period for which these are likely to last (for causes under clause 5.2 and 5.3):

Submitted to the authority indicated in Schedule "F" with copy to the Engineer –in – Charge.

Signature of Contractor

Date

Annexure - C 2**Form of Application of the Contractor for seeking Rescheduling of Milestones**

1. Name of Contractor :
1. Name of work as given in the agreement :
2. Agreement No. :
3. Estimated amount put tender :
4. Date of commencement of works as per agreement :
5. Period allowed for completion of work as per agreement :
6. Date of completion stipulated in agreement :
7. Rescheduling of milestones done previously :

	EE's Letter No. and date	Rescheduling of Milestones Done	
		Original Date	Reschedule date
(A) 1 st Milestone			
(B) 2 nd Milestone			

Rescheduling of Milestone applied for

Milestone No. for which Rescheduling is applied	Original / Rescheduled Date	Details and Period of Hindrances	Comments of Executive Engineer	Proposed Rescheduled Date of
(A) 1 st Milestone				
(B) 2 nd Milestone				

Submitted to the Sub Divisional Officer

Signature of Contractor**Date**

PART- B

(Civil)

SPECIAL CONDITIONS

1. The work shall be done in general as per CPWD specifications
2. The number of trees and plants to be transplanted and stipulated in the schedule of quantities is merely a rough guide. The quantity may vary according to the site condition.
3. Necessary local body approval shall be obtained by the contractor for transplantation works (if required).
4. The transplantation of plants and trees including the activities like uprooting, root ball protection, loading and transportation to the required location within the campus, pit preparation, soil amendment in 1:1:1 proportion (1 Farmyard manure: 1 Red earth: 1 Native soil) along with required fertilizers, replanting and initial watering etc.,
5. To ensure strong anchorage and to avoid lodging of the newly transplanted it shall be supported with 6 feet strong wooden poles (2 Nos per tree in 'X' position).
6. The scope of work includes maintenance of transplanted plants and trees for a period of 3 months including procurement and watering operations at regular interval, weeding out, monitoring, support maintenance and general upkeep for its growth.
7. The plants were dead during this maintenance period shall be replanted with same native species / approved by engineer in charge at a ratio of 1:4 (1 Dead plant : 4 Same Native species / Plant) at the risk and cost of the agency.
8. Penalty shall be imposed for dead plants @ Rs. 500/- (per plant)
9. A supplementary agreement between Engineer in charge and the contractor shall be drawn for the maintenance period of the in connection to the schedule item no 1.5
10. 30% amount of schedule item no 1.5 shall be withheld as a security deposit which shall be released after satisfactory completion of the supplementary agreement.
11. The date of start of maintenance period shall be reckoned from 1 month from the date of start of work or completion of transplantation activity for the last plant as certified by the Engineer in charge whichever is later.
12. Royalty at the prevalent rates shall have to be paid by the contractor on all the boulders, metals, shingles sand and bajri etc. collected by him for the execution of the work, direct to the Revenue authority or authorized agent of the State Government concerned or Central Government.
13. Necessary prior approval for procuring filling earth specified in schedule of quantities shall be obtained by the contractor from the engineer in charge.
14. Campus roads shall be cleaned immediately if dirtied by tippers during transportation of earth.
15. Earth heaps shall be covered with tarpaulin or HDPE sheets to prevent dust pollution and soil erosion.
16. Dumping of earth on existing roads or in the vicinity of buildings shall not be permitted.
17. Movement of dumpers shall be restricted to designated routes and shall comply with the prescribed speed limits.
18. Earth filling shall not be carried out during heavy rainfall or when the ground is excessively wet.

19. Any damage to existing pavements, kerbs, landscaping, or underground utilities caused during transportation or placement of earth shall be rectified by the contractor at no additional cost to the department.
20. All vehicles shall have their wheels cleaned or washed before exiting the site to prevent mud from being deposited on public roads.

Note: -

- (1) Equivalent material and finishes of any other specialized make may be used, in case it is established that the brands specified above are not available in the market but only after approval of the alternate brand by the Competent Authority / NIT Approving Authority.**
- (2) The bidder may be asked to procure and use any of the above brand and they shall quote rates accordingly**

PART- C

(Schedule of Quantities)

SCHEDULE OF QUANTITIES

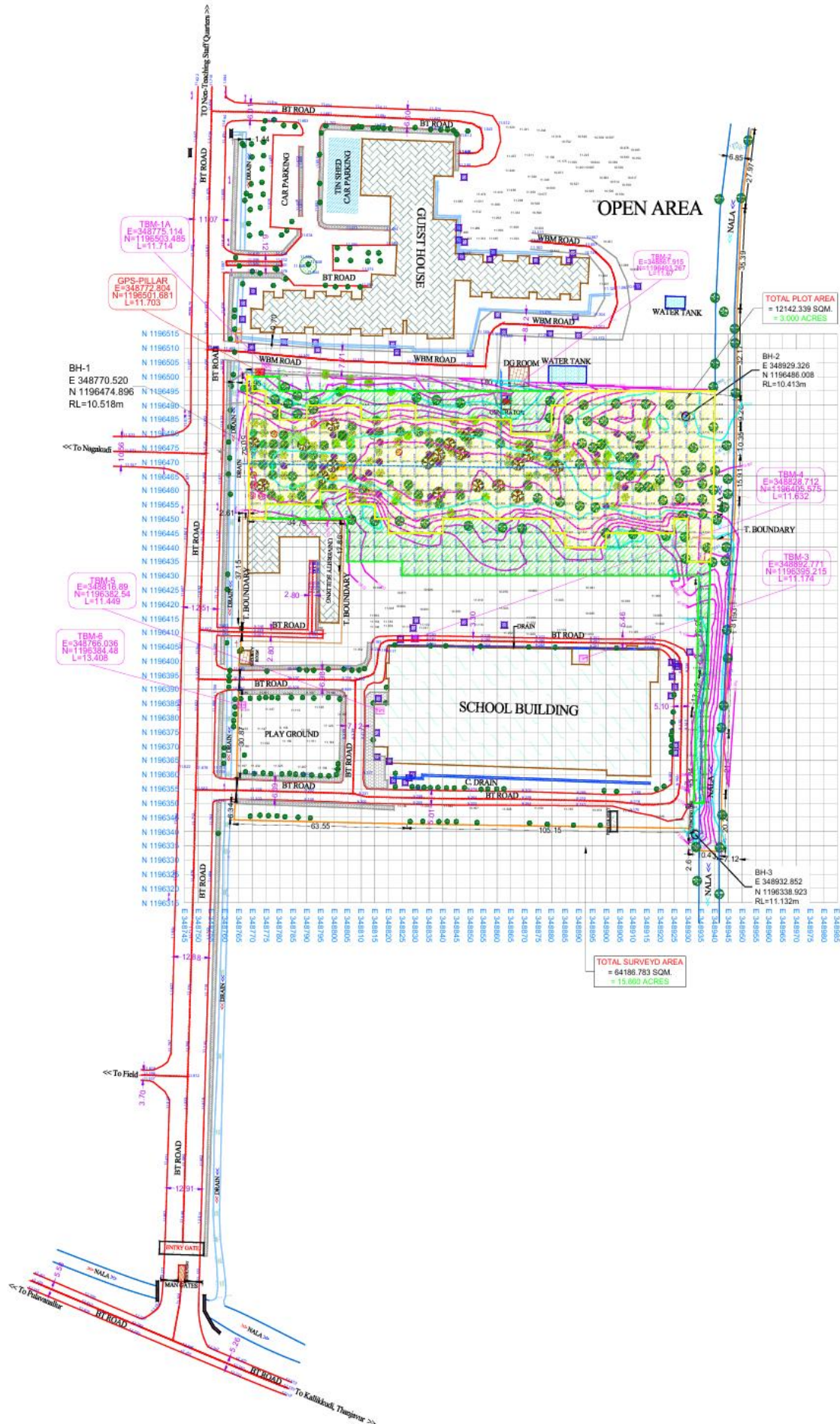
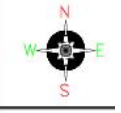
Name of Work: Construction of Compound wall & Filling and levelling of playground I & II of KV with good earth in the campus of Kendriya Vidyalaya, CUTN, Thiruvapur, Tamil Nadu. **SH: Development of playground in Kendriya Vidyalaya, CUTN, Thiruvapur, Tamil Nadu**

Item No.	Sub Heads & Item of Works	Qty	Unit	DSR 2023 Rate / LMR	Amount (Rs)
	SUB HEAD : 1.0 EARTH WORK				
1.1	Clearing jungle including uprooting of rank vegetation, grass, brush wood, trees and saplings of girth up to 30 cm measured at a height of 1 m above ground level and removal of rubbish up to a distance of 50 m outside the periphery of the area cleared.	2000.00	sqm	19.35	38700.00
1.2	Supplying and filling of filling earth (including royalty) by mechanical / manual means in layers not exceeding 20 cm in depth, breaking clods, watering, rolling each layer with ½ tonne roller, or wooden or steel rammers, and rolling every 3rd and top-most layer with power roller of minimum 8 tonnes and dressing up, in embankments for roads, flood banks, marginal banks, and guide banks etc., lead upto 50 m and for all lift :	1970.00	cum	507.94	1000642.00
1.3	Supplying and filling of Red bajri / Red soil (local) (including royalty) by mechanical / manual means in layers not exceeding 20 cm in depth, breaking clods, watering, rolling each layer with ½ tonne roller, or wooden or steel rammers, and rolling every 3rd and top-most layer with power roller of minimum 8 tonnes and dressing up, in embankments for roads, flood banks, marginal banks, and guide banks etc., lead upto 50 m and for all lift :	2110.00	cum	1938.22	4089644.00
1.4	Supplying, mixing to required proportion and filling the same (including royalty) by mechanical / manual means in layers not exceeding 20 cm in depth, breaking clods, watering, rolling each layer with ½ tonne roller, or wooden or steel rammers, and rolling every 3rd and top-most layer with power roller of minimum 8 tonnes and dressing up, in embankments for roads, flood banks, marginal banks, and guide banks etc., lead upto 50 m and for all lift :				
1.4.1	Red bajri / Red soil (local) (40-50%), fine grained soil (40-50%) & clay (5-10%) in proportions	2100.00	cum	1912.89	4017069.00
1.5	Transplantation of plants and trees by uprooting, root ball protection, loading and transportation to the required location within the campus, pit preparation, soil amendment in 1:1:1 proportion (1 Farmyard manure: 1 Red earth: 1 Native soil) along with required fertilisers, replanting and initial watering etc., complete as per the direction of Engineer in charge. To ensure strong anchorage and to avoid lodging of the newly transplanted it shall be supported with 6 feet strong wooden poles (2 Nos per tree in 'X' position). This item includes maintenance of transplanted plants and trees for a period of 3 months including procurement and watering operations at regular interval, weeding out, monitoring, support maintenance and general upkeep complete as per the direction of Engineer in charge.	150.00	per plant	1533.78	230067.00
	Total Amount =				9376122.00

EE & SM (C) - II, KPD - II, CPWD, KARAIKAL					
SCHEDULE OF QUANTITIES - GENERAL ABSTRACT					
NIT NO: 13/EE&SM(C)-II/KPD-II/2026-27					
Name of Work: Construction of Compound wall & Filling and levelling of playground I & II of KV with good earth in the campus of Kendriya Vidyalaya, CUTN, Thiruvarur, Tamil Nadu. SH: Development of playground in Kendriya Vidyalaya, CUTN, Thiruvarur, Tamil Nadu					
Name of the Contractor					
Sl.No	Name of component	Estimated cost (Rs.)	Percentage Above or Below the Estimated cost	Percentage in Figures	Total Cost
1	2	3	4	5	6
1	As per Page No.36 of NIT Schedule of Quantity	₹ 93,76,122/-		0.00%	0.00
	Grand Total	₹ 93,76,122/-			0.00
IMPORTANT NOTE:					
1	The Column No. 4 is mandatory and is to be filled by the bidders. If this column is left blank, the bid becomes invalid.				
2	The amount in figures in Column No. 6 shall appear automatically corresponding to the percentage quoted in Column No. 5.				
3	The bidder needs to quote the percentage only above or below or at par ECPT to cover the rate of all the items under the respective package.				
4	The percentage shall be quoted (written) upto 2 (two) places of decimal only.				
5	If the percentage selection in Column No. 4 is "At par", by default the percentage will be considered as "Zero" only.				
6	The amount for the payment of each item will be worked out as quantity executed & measured for that item multiplied by estimated rate of that particular item Plus or Minus tender percentage accepted for corresponding package.				
EXECUTIVE ENGINEER AND SENIOR MANAGER (C) -II			CONTRACTOR		
KPD-II, CPWD, KARAIKAL					

PART- D

(Layout)



NOTE:

- (1) ALL DIMENSIONS AND LEVELS ARE IN METERS
UNLESS NOTED OTHERWISE
- (2) NORTH POINT ON THIS SHEET IS IN ACTUAL
- (3) MAX. LEVEL = 11.70
- (4) MIN. LEVEL = 11.00
- (5) AVE. LEVEL = 11.60
- (6) GULL LEVEL = SURGE & FLOWLINE = 11.00
- (7) TOTAL AREA = 10.00 SQM ± 3% ACCUR.
- (8) TOTAL SURFACE COVERED AREA = 10.00 ACRES
- (9) CLEARED AREA = 10.00 SQM ± 3% ACCUR.

S.R.	EASTING	NORTHING	ELEVATION	TBM TYPE
1	348775.114	119680.485	11.714	TBM-1A
2	348772.884	119681.681	11.703	GPS PILLAR
3	348768.215	119643.287	11.67	TBM-2
4	348892.71	119638.215	11.774	TBM-3
5	348828.12	119648.575	11.632	TBM-4
6	348811.97	119638.54	11.449	TBM-5
7	348756.63	119638.48	11.488	TBM-6

TREE LEGEND

SYM	NAME	COUNT
	ALMOND TREE	2
	PSIDIUM GUAJAV	1
	CHIRONJI	1
	PONGAMIA PINNATA	2
	EUCALYPTUS	7
	ARJUN TREE	1
	GUAVA TREE	3
	JAMUN TREE	3
	MANGO	9
	NEEM	11
	NEOLAMARCKIA CADAMBA	14
	ASCLEPIAS CURASSAVIC	75
	WALNUT TREE	131
	UNKNOWN TREE	68

LEGEND

1	RHD LEVEL	
2	BORER HOLE	
3	BUILDING / SHOP / STRUCTURE	
4	BOUNDARY WALL	
5	BUS STOP	
6	CUTTING AREA	
7	CONCRETE ROAD	
8	CCTV CAMERA	
9	CULVERT	
10	COVERED DRAIN	
11	DRAIN WITH INVERT LEVEL	
12	DINDER	
13	ELECTRIC EARTH CABLE	
14	ELECTRIC POLE	
15	FENCING WIRE	
16	FUTHPATH	
17	FEELING AREA	
18	GOVERNMENT BUILDING	
19	GARDEN/PARK/TREE LAND AREA	
20	GENERATOR	
21	GROUND LEVEL	
22	GATE	
23	HILIPAD	
24	HUT	
25	HIGH TENSION POLE	
26	INVERT LEVEL/PIPE BOTTOM LEVEL	
27	KILOMETER STONE	
28	LIGHT POLE	
29	MAN HOLE	
30	RAIL/EARTHEN DRAIN	
31	PARKING AREA WITH TIN SHED	
32	POND/WATER BODIES	
33	OPC PILLAR LINE	
34	PIPE LINE	
35	ST. ROAD WITH LEVELS	
36	GUARD/SECURITY ROOM/CARIN	
37	SIGN BOARD	
38	SIGNAL POLE	
39	STONE SIGNBOARD	
40	STATUE	
41	TBM WITH DETAIL & GPS PILLAR	
42	TRAVESER STATION POINT	
43	TEMPLE	
44	TRANSFORMER	
45	TEMPORARY STONE	
46	TIN SHED	
47	TOWER	
48	TREE AREA	
49	TEMPORARY SHOP	
50	TOILET TANK	
51	DISTRIBUTION BOX	
52	ELECTRIC LINE	
53	WELL	
54	WATER TANK	
55	RHS ROAD	

TITLE CONTIGUOUS SURVEY PLAN OF KENDRIYA VIDYALAYA, CHENNAI THIRUVARUR TAMIL NADU

COGNIZANT

DATE SEPT 2025

SCALE SFTS

NOTES

JOB NO. - 1

JOB DATE - 1

DRG NO. - 3

REVISIONS

APPROVED BY _____

DESIGNED BY _____

DRAWN BY _____

CHECKED BY _____

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