THE GANDHIGRAM RURAL INSTITUTE

(DEEMED TO BE UNIVERSITY)

(Ministry of Education (Shiksha Mantralaya), Government of India)

Accredited by NAAC with 'A⁺⁺, Grade (4th Cycle) GANDHIGRAM – 624 302



WORKS DEPARTMENT

Name of Agency	
Sanction No.	R&D/LH/TK/2025-2026 dated 19-11-2025
Notice Inviting Tender No.	GRI(DTBU)/WD/EO/TQ-15/2024-2025
Name of Work	Civil Work for the proposed construction of New Ladies Hostel under CSR Grant by IDBI Bank at the Gandhigram Rural Institute – Deemed to be University, Gandhigram.
Estimated Cost	Rs.74,17,535.00 (Excluding GST-18%)
Earnest Money	Rs. 1,48,351.00
Time Allowed	180 Days
Last date for issue of Tender	11-12-2025 up to 3.00 PM
Time of submission of Tender	11-12-2025 up to 5.00 PM
Period during which EMD and other Documents shall be submitted	22-11-2025 to 11-12-2025
Time and date of opening of tenders	12-12-2025 on 11.35 AM
C (C LA AL NUTT A CO.D.	

Certified that this NIT contains 29 Pages.

ESTATE OFFICER 21/11/2015

for and on behalf of The Registrar
The Gandhigram Rural Institute (DTBU)
Gandhigram

No. of 0	Correction	No. of omission	No. of insertion	No. of Overwriting	Α
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Works Department, GRI (DTBU), Gandhigram

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ESTATE OFFICER
WORKS DEPARTMENT
The Gandhigram Rural Institute
(Deemed to be University)

THE GANDHIGRAM RURAL INSTITUTE

(DEEMED TO BE UNIVERSITY)

(Ministry of Education (Shiksha Mantralaya), Government of India)

Accredited by NAAC with 'A⁺⁺, Grade (4th Cycle) GANDHIGRAM – 624 302



WORKS DEPARTMENT

NOTICE INVITING TENDER

Ref: GRI (DTBU)/WD/EO/TQ-15/2025-2026

Date: 21-11-2025

1) Item rate tenders are invited on behalf of the Registrar of the Gandhigram Rural Institute –Deemed to be University, Gandhigram – 624 302 from approved and eligible contractors of CPWD/MES/BSNL/Railway/DRDA/SPWD and GRI (DTBU) registered contractors for the work of

<u>Civil Work for the proposed construction of New Ladies Hostel under CSR</u> <u>Grant by IDBI Bank at the Gandhigram Rural Institute – Deemed to be</u> <u>University, Gandhigram:</u>

The enlistment of the contractors should be valid on the last date of sale of tenders.

In case only the last date of sale of tender is extended, the enlistment of contractor should be valid on the original date of sale of tenders.

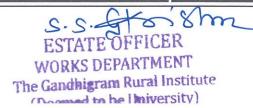
In case both the last date of receipt of application and sale of tenders are extended, the enlistment of contractor should be valid on either of the two dates i.e. original date of sale of tender or on the extended date of sale of tenders.

- 1.1) The work is estimated to cost **Rs. 74,17,535.00**. This estimate, however, is given merely as a rough guide.
- 1.1.1)The authority competent to approve NIT for the combined cost will consolidate NITs for the calling of tenders. He will also nominate the Department/Section which will deal with all matters relating to invitation of tenders.

For composite tender, besides indicating the combined estimated cost put to tender, should clearly indicate the estimated cost of each component separately. The eligibility of tenderer will correspond to the combined estimated cost of different components put to tender.

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Works Department, GRI (DTBU), Gandhigram



1.2)Tenders will be issued to eligible contractors provided they produce definite proof from the appropriate authority, which shall be to the satisfaction of the competent authority, of having satisfactorily completed similar works of magnitude specified below:

Criteria of eligibility for issue of tender documents:

1.2.1) Successful completion of three similar works each for value not less than 40% of the estimated cost put to tender or Two similar works each for value not less than 60% of estimated cost put to tender or one similar work each for value not less than 80% of the estimated cost put to tender during last seven years.

For the purpose of this clause 'Similar work' means the works as in schedule.

<u>Civil Work for the proposed construction of New Ladies Hostel under CSR</u> <u>Grant by IDBI Bank at the Gandhigram Rural Institute – Deemed to be</u> <u>University, Gandhigram:</u>

1.2.2)To become eligible for issue of tender, the tenderer shall have to furnish an affidavit as under:-

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 the Institute, then I/We shall be debarred for tendering in the Gandhigram Rural Institute –Deemed to be University, Gandhigram in future forever. Also, if such a violation comes to the notice of Institute before date of start of work, the Engineer-in-charge shall be free to forfeit the entire amount of Earnest Money Deposit/Performance Guarantee.

- 2) Agreement shall be drawn with the successful tenderer on prescribed Form No. 08 which is available as a Government of India publication, and also available on the website www.cpwd.gov.in. Tenderer 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 $\underline{180}$ 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 tender documents.
- 4) The site for the work is the Gandhigram Rural Institute –Deemed to be University Campus, Gandhigram.
- 5) The prescribed tender schedule and terms and conditions are available in the institute website www.ruraluniv.ac.in from 22-11-2025 to 11-12-2025 (3.00 PM) and they should submit the downloaded tender schedule dully filled in along with demand draft for EMD and Processing Fee.
- i) The application processing fee Rs. 1,575.00 (Rupees One Thousand Five Hundred and Seventy Five Only) (including GST5%). The amount may be remitted in the form of Demand Draft in Favour of "The Registrar, the Gandhigram Rural Institute —Deemed to be University, Gandhigram" Payable at Canara Bank, the Gandhigram Rural Institute, Branch Gandhigram (Bank Code No. 8500).

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Works Department, GRI (DTBU), Gandhigram



The amount may also be remitted in to **Account No. 10000,**Canara Bank, GRI Branch at the Gandhigram Rural Institute (Deemed to be University) in the Campus.

ii) Earnest Money of Rs. 1,48,351.00 (Rupees One Lakh Forty Eight Thousand Three Hundred and Fifty One only) (2% of the Estimated Cost up to Rs. 10 Crores and Rs. 20 Lakhs plus 1% of the estimated cost in excess of Rs. 10 Crores)to be sent by a Demand Draft drawn in Favour of "The Registrar, the Gandhigram Rural Institute –Deemed to be University, Gandhigram" Payable at Canara Bank, GRI, Branch Gandhigram (Bank Code No. 8500). The amount may also be remitted into Account No. 10000 with Canara Bank Branch at the Gandhigram Rural Institute in the Campus.

Tender documents consisting of specifications, the schedule of quantities of the various classes of work to be done and the set of terms and conditions of contract to be complied with by the contractor whose tender may be accepted and other necessary documents can be seen in the Office of the Estate Officer, Works Department, GRI (DTBU), Gandhigram between hour of 10.00 A.M. and 5.00 PM from 22-11-2025 to 11-12-2024 (3.00 P.M) every day except on Saturday, Sunday and Public Holidays.

- 6) After submission of the bid, the contractor can re-submit revised bid any number of times but before last date and time of submission of tender as notified.
- 7) While submitting the revised bid, contractor can revise the rate of one or more item(s) any number of times (he need not re-enter rate of all the items), but before last date and time of submission of tender as notified.
- 8) Tenders, and the Earnest Money, shall be placed in a separate sealed envelope each marked "Tender" and the "Earnest Money" respectively. The envelope containing filled in tender form should be sealed and superscripted "Tender Civil Work Civil Work for the proposed construction of New Ladies Hostel under CSR Grant by IDBI Bank at the Gandhigram Rural Institute Deemed to be University, Gandhigram GRI(DTBU)/WD/EO/TO/15/2025-2026" addressed to" "The Registrar, the Gandhigram Rural Institute (Deemed to be University), Gandhigram-624 302, Dindigul District, Tamil Nadu" the sealed tender form should be dropped only in the Tender Drop Box placed in the Administrative Block of the Gandhigram Rural Institute. Duly filled in application will be received up to 05.00 P.M on 11- 12- 2025 and Opening of the tender will be held at 11.35 A.M on 12- 12- 2025 at Office of the Dean, Students' Welfare, the Gandhigram Rural Institute Deemed to be University, Gandhigram in the presence of the representatives of the firms who are available and the Institute tender processing committee.
- 9) The contractor, whose tender is accepted, will be required to furnish performance guarantee of 5% (Five Percent) of the tendered amount within the period specified in Schedule F. This guarantee shall be in the form of Demand Draft in favour of the "The Registrar, the Gandhigram Rural Institute –Deemed to be University, Gandhigram-624 302" (or) amount may also be remitted into Canara Bank in the Institute Campus in the Account No. 10000.

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ESTATE OFFICER
WORKS DEPARTMENT
The Gandhigram Rural Institute

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 description of the work is as follows:

- 10) 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 bidder shall be responsible for arranging and maintaining at his own cost all materials, tools & plants, electricity access, facilities for workers and all other services required for executing the work unless otherwise specifically provided for in the contract documents. Water for work will be supplied at Rs. 10/= (Rupees Ten Only) for every Thousand rupees of work done. In case, the Institute is unable to supply water, the contractor will have to make his own arrangements of water. 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.
- 11) The competent authority on behalf of the Registrar 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 bidder shall be summarily rejected.
- 12) 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.
- 13) The competent authority on behalf of Registrar 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.
- 14) The contractor shall not be permitted to bid for works in the Institute responsible for award and execution of contracts in which his near relative is posted as Accountant or as an officer in any capacity. 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 officer in the Institute. Any breach of this condition by the contractor would render him liable to be removed from the approved list of contractors of this Institute.

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Works Department, GRI (DTBU), Gandhigram

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The Gandhigram Rural Institute

- 15) No Engineer of gazette rank or other Gazetted Officer employed in Engineering or Administrative duties in an Engineering Department of the Institute is allowed to work as a contractor for a period of one year after his retirement from Institute service, without the previous permission of the Institute 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 Institute as aforesaid before the submission of the bid or engagement in the contractor's service.
- 16) The bid for the works shall remain open for acceptance for a period of thirty/forty five/sixty/ninety (30/45/60/90) days from the date of opening of bids in case of single bid system/Ninety (90) days from the date of opening of technical bid in case bids are invited on 2 bid/envelop system/one hundred twenty (120) days from the date of opening of technical bid in case bids are invited on 3 bid/envelope system for specialized work (strike out as the case may be). If any bidder withdraws his bid before the said period or issue of letter of acceptance, whichever is earlier, or makes any modifications in the terms and conditions of the bid which are not acceptable to the Institute, then the Institute shall, without prejudice to any other right or remedy, be at liberty to forfeit 50% of the said earnest money as aforesaid. Further the bidder shall not be allowed to participate in the re-bidding process of the work.
- 17) 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 Form 8 or other Standard P.W.D. Form as mentioned.

S.S. Storem ESTATE OFFICER 21/11/2015

for and on behalf of The Registrar The Gandhigram Rural Institute (DTBU)

Gandhigram

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Works Department, GRI (DTBU), Gandhigram



<u>Civil Work for the proposed construction of New Ladies Hostel under CSR</u> <u>Grant by IDBI Bank at the Gandhigram Rural Institute – Deemed to be</u> <u>University, Gandhigram:</u>

> Sub: GRI (DTBU) - Works Department - EO- Tender schedule for Civil Work for the proposed construction of New Ladies Hostel under CSR Grant by IDBI Bank at the Gandhigram Rural Institute - Deemed to be University, Gandhigram - Reg

Ref: GRI (DTBU)/WD/EO/TQ-15/2025-2026

TENDER SCHEDULE

Sl. No.	Quoted Rate Rs. (in figures and words)	Description	Quantity	Rate/M ² /M ³ /M/Kg
1		Site Cleaning and site marking etc.,	LS	LS
2		Earth work excavation for foundation in all soils and sub-soils and to full depth as may be directed except in rock requiring blasting inclusive of shoring shuttering, bailing out water wherever necessary and depositing the surplus earth within the compound in places shown by the departmental officers with an initial lead of 10 mts and initial lift of 2 mts. and clearing and levelling the site, etc., complete complying with standard specification.	211.26 M ³	1 M³
3		Sand Filling Work: Supplying and filling in foundation, basement, etc sand filling and in layers of not more than 15 Cm thick well watered, without consolidation etc. complete complying with standard specification and as directed by the Departmental Officers.	57.05 M ³	1 M³

CONTRACTOR SIGNATURE

(With Seal)

ESTATE OFFICER 21/11/2015

for and on behalf of The Registrar The Gandhigram Rural Institute (DTBU) Gandhigram

No. of Correction	No. of omission	No. of insertion	No. of Overwriting	A
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Works Department, GRI (DTBU), Gandhigram

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ESTATE OFFICER
WORKS DEPARTMENT
The Gandhigram Rural Institute

Sl. No.	Quoted Rate Rs. (in figures and words)	Description	Quantity	Rate/M ² /M ³ /M/Kg
4		Earth Filling Work: Supplying and filling in foundation, basement, etc earth filling and in layers of not more than 15 Cm thick well watered, without consolidation etc. complete complying with standard specification and as directed by the Departmental Officers.	133.29 M³	1 M³
5		P.C.C. Work: Cement Concrete 1:4:8 (One Cement, Four sand and Eight hard broken stone jelly) using 40 mm gauge hard broken granite stone jelly for foundation including dewatering wherever necessary and laid in layers of not more than 15 cm thick well rammed, consolidated and curing etc. complete complying with standard specification.	61.16 M³	1 M³
6		R.C.C. Work: Cement Concrete 1:1-1/2:3 (One Cement, One and a half sand and Three hard broken stone jelly) using 20 mm gauge hard broken granite stone jelly for all RCC items of works excluding cost of reinforcement grill and fabricating charges centering and shuttering but including laying, vibrating with mechanical vibrators, finishing, curing, etc. and providing fixtures like fan clamps in the RCC floor / roof slabs wherever necessary and bearing surfaces of walls, beams etc. shall be finished smooth with Cement Mortar 1:3 (One Cement and Three Sand) and kraft paper laid over it without claiming extra, etc., complete complying with standard specification and as directed by the departmental officers.(Concrete)	$21.47 \mathrm{M}^3$	1 M³

(With Seal)

ESTATE OFFICER 21/11/2005

for and on behalf of The Registrar
The Gandhigram Rural Institute (DTBU)
Gandhigram

No. of Correction	No. of omission	No. of insertion	No. of Overwriting	^
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Works Department, GRI (DTBU), Gandhigram



Sl. No.	Quoted Rate Rs. (in figures and words)	Description	Quantity	Rate/M ² /M ³ /M/Kg
		Supplying, fabricating and placing in position Mild Steel / Ribbed Tor Steel grills for all RCC works as per design given including cost of steel and G.I. binding wire in all floors etc. complete complying with standard specification. (Contractor has to make his own arrangements for the supply of steel and binding wire) (Steel)	685.66 Kgs	1 Kg
7		R.C.C. Work: Supplying, fabricating and placing in position Mild Steel / Ribbed Tor Steel grills for all RCC works as per design given including cost of steel and G.I. binding wire in all floors etc. complete complying with standard specification. (Contractor has to make his own arrangements for the supply of steel and binding wire) (Steel)	389.25 Kgs	1 Kg
		Cement, One and a half sand and Three hard broken stone jelly) using 20 mm gauge hard broken granite stone jelly for all RCC items of works excluding cost of reinforcement grill and fabricating charges centering and shuttering but including laying, vibrating with mechanical vibrators, finishing, curing, etc. and providing fixtures like fan clamps in the RCC floor / roof slabs wherever necessary and bearing surfaces of walls, beams etc. shall be finished smooth with Cement Mortar 1:3 (One Cement and Three Sand) and kraft paper laid over it without claiming extra, etc., complete complying with standard specification and as directed by the departmental officers.(Concrete)	14.26 M ³	1 M³

(With Seal)

ESTATE OFFICER 21/11/2015

for and on behalf of The Registrar
The Gandhigram Rural Institute (DTBU)
Gandhigram

No. of Correction	No. of omission	No. of insertion	No. of Overwriting	A
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Works Department, GRI (DTBU), Gandhigram



Sl. No.	Quoted Rate Rs. (in figures and words)	Description	Quantity	Rate/M ² /M ² /M/Kg
		Supplying and erecting steel centering including necessary supports for plane surfaces for Reinforced Cement Concrete works such as column footings, column pedestals, plinth beams, grade beams, staircase steps, etc. which require only nominal strutting using mild steel sheets of size 90cm x 60cm and 10 BG stiffened with welded mild steel angles of size 25mm x 25mm x 3 mm for boarding, laid over silver oak joists of size 10cm x 6.5cm spaced at about 75cm centre to centre or at suitable intervals etc. complete in all floors complying with standard specification. (Payment for centering shall be given after the concrete is laid) (Centering)	74.88 M²	1 M ²
8		RCC Work: (Column) Cement Concrete 1:1-1/2:3 (One Cement, One and a half sand and Three hard broken stone jelly) using 20 mm gauge hard broken granite stone jelly for all RCC items of works excluding cost of reinforcement grill and fabricating charges centering and shuttering but including laying, vibrating with mechanical vibrators, finishing, curing, etc. and providing fixtures like fan clamps in the RCC floor / roof slabs wherever necessary and bearing surfaces of walls, beams etc. shall be finished smooth with Cement Mortar 1:3 (One Cement and Three Sand) and kraft paper laid over it without claiming extra, etc., complete complying with standard	25.68 M ³	$1 \mathrm{~M}^3$

(With Seal)

ESTATE OFFICER 21/11/2005
for and on behalf of The Registrar

The Gandhigram Rural Institute (DTBU)

Gandhigram

No. of Correction	No. of omission	No. of insertion	No. of Overwriting	4
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Works Department, GRI (DTBU), Gandhigram



Sl. No.	Quoted Rate Rs. (in figures and words)	Description	Quantity	Rate/M ² /M ³ /M/Kg
		Supplying, fabricating and placing in position Mild Steel / Ribbed Tor Steel grills for all RCC works as per design given including cost of steel and G.I. binding wire in all floors etc. complete complying with standard specification. (Contractor has to make his own arrangements for the supply of steel and binding wire) (Steel)	4,846.96 Kgs	1 Kg
9		R.C.C Work: (Plinth beam) Cement Concrete 1:1-1/2:3 (One Cement, One and a half sand and Three hard broken stone jelly) using 20 mm gauge hard broken granite stone jelly for all RCC items of works excluding cost of reinforcement grill and fabricating charges centering and shuttering but including laying, vibrating with mechanical vibrators, finishing, curing, etc. and providing fixtures like fan clamps in the RCC floor / roof slabs wherever necessary and bearing surfaces of walls, beams etc. shall be finished smooth with Cement Mortar 1:3 (One Cement and Three Sand) and kraft paper laid over it without claiming extra, etc., complete complying with standard specification and as directed by the departmental officers.(Concrete)	13.68 M ³	$1 \mathrm{M}^3$
		Supplying, fabricating and placing in position Mild Steel / Ribbed Tor Steel grills for all RCC works as per design given including cost of steel and G.I. binding wire in all floors etc. complete complying with standard specification. (Contractor has to make his own arrangements for the supply of steel and binding wire) (Steel)	1,479.63 Kgs	1 Kg

(With Seal)

ESTATE OFFICER 21/11/2015

for and on behalf of The Registrar

The Gandhigram Rural Institute (DTBU)

Gandhigram

No. of Correction	No. of omission	No. of insertion	No. of Overwriting	4
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Works Department, GRI (DTBU), Gandhigram



Sl. No.	Quoted Rate Rs. (in figures and words)	Description	Quantity	Rate/M ² /M ³ /M/Kg
		Supplying and erecting steel centering including necessary supports for plane surfaces for Reinforced Cement Concrete works such as column footings, column pedestals, plinth beams, grade beams, staircase steps, etc. which require only nominal strutting using mild steel sheets of size 90cm x 60cm and 10 BG stiffened with welded mild steel angles of size 25mm x 25mm x 3 mm for boarding, laid over silver oak joists of size 10cm x 6.5cm spaced at about 75cm centre to centre or at suitable intervals etc. complete in all floors complying with standard specification. (Payment for centering shall be given after the concrete is laid) (Centering)	118.95 M²	1 M ²
10		Brick Work: (Basement) Brick work in following Cement Mortar using best quality of country bricks of size 8-3/4" x 4-1/4" x 2-3/4" for foundation and basement including curing, etc., complete complying with standard specification. In Cement Mortar 1:5	35.05 M ³	1 M ³
11		Inner wall Plastering Work: Plastering with Cement Mortar 1:5 (One cement and Five sand), 12mm thick in all floors including curing etc. complete complying with standard specification and as directed by the departmental officers.	307.83 M ²	M ²
12		R.C.C. Work: (Belt): Cement Concrete 1:1-1/2:3 (One Cement, One and a half sand and Three hard broken stone jelly) using 20 mm gauge hard broken granite stone jelly for all RCC items of works excluding cost of reinforcement grill and fabricating charges centering and shuttering but including laying, vibrating with mechanical vibrators, finishing, curing, etc. and providing fixtures like fan clamps in the RCC floor / roof slabs wherever necessary and bearing surfaces of walls, beams etc. shall be finished smooth with Cement Mortar 1:3 (One Cement and Three Sand) and kraft paper laid over it without claiming extra, etc., complete complying with standard specification and as directed by the departmental officers.(Concrete)	$7.30~\mathrm{M}^3$	1 M³

(With Seal)

for and on behalf of The Registrar
The Gandhigram Rural Institute (DTBU)
Gandhigram

No. of Correction	No. of omission	No. of insertion	No. of Overwriting	Α
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Sl. No.	Quoted Rate Rs. (in figures and words)	Description	Quantity	Rate/M ² /M ³ /M/Kg
		Supplying, fabricating and placing in position Mild Steel / Ribbed Tor Steel grills for all RCC works as per design given including cost of steel and G.I. binding wire in all floors etc. complete complying with standard specification. (Contractor has to make his own arrangements for the supply of steel and binding wire) (Steel)	961.39 Kgs	1 Kg
		Supplying and erecting steel centering including necessary supports for plane surfaces for Reinforced Cement Concrete works such as column footings, column pedestals, plinth beams, grade beams, staircase steps, etc. which require only nominal strutting using mild steel sheets of size 90cm x 60cm and 10 BG stiffened with welded mild steel angles of size 25mm x 25mm x 3 mm for boarding, laid over silver oak joists of size 10cm x 6.5cm spaced at about 75cm centre to centre or at suitable intervals etc. complete in all floors complying with standard specification. (Payment for centering shall be given after the concrete is laid) (Centering)	63.47 M ²	1 M²
13		Brick work: (Super structure) Brick work in following Cement Mortar using best quality of country bricks of size 8-3/4" x 4-1/4" x 2-3/4" for foundation and basement including curing, etc., complete complying with standard specification. In Cement Mortar 1:5	105.53 M ³	
14		R.C.C, Works: (Lintel) Cement Concrete 1:1-1/2:3 (One Cement, One and a half sand and Three hard broken stone jelly) using 20 mm	9.72 M ³	1 M ³

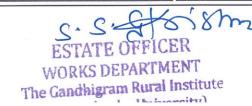
(With Seal)

ESTATE OFFICER

for and on behalf of The Registrar The Gandhigram Rural Institute (DTBU) Gandhigram

No. of Correction	No. of omission	No. of insertion	No. of Overwriting	Λ
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Works Department, GRI (DTBU), Gandhigram



Sl. No.	Quoted Rate Rs. (in figures and words)	Description	Quantity	Rate/M ² /M ³ /M/Kg
		gauge hard broken granite stone jelly for all RCC items of works excluding cost of reinforcement grill and fabricating charges centering and shuttering but including laying, vibrating with mechanical vibrators, finishing, curing, etc. and providing fixtures like fan clamps in the RCC floor / roof slabs wherever necessary and bearing surfaces of walls, beams etc. shall be finished smooth with Cement Mortar 1:3 (One Cement and Three Sand) and kraft paper laid over it without claiming extra, etc., complete complying with standard specification and as directed by the departmental officers.(Concrete)		
		Supplying, fabricating and placing in position Mild Steel / Ribbed Tor Steel grills for all RCC works as per design given including cost of steel and G.I. binding wire in all floors etc. complete complying with standard specification. (Contractor has to make his own arrangements for the supply of steel and binding wire) (Steel)	1,389.96 Kgs	1 Kg
		Supplying and erecting steel centering including necessary supports for plane surfaces for Reinforced Cement Concrete works such as column footings, column pedestals, plinth beams, grade beams, staircase steps, etc. which require only nominal strutting using mild steel sheets of size 90cm x 60cm and 10 BG stiffened with welded mild steel angles of size 25mm x 25mm x 3 mm for boarding, laid over silver oak joists of size 10cm x 6.5cm spaced at about 75cm centre to centre or at suitable intervals etc. complete in all floors complying with standard specification. (Payment for centering shall be given after the concrete is laid) (Centering)	84.50 M ²	$1 \mathrm{~M}^2$

(With Seal)

ESTATE OFFICER 21/11/2015

for and on behalf of The Registrar
The Gandhigram Rural Institute (DTBU)
Gandhigram

No. of Correction	No. of omission	No. of insertion	No. of Overwriting	A
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Works Department, GRI (DTBU), Gandhigram



Sl. No.	Quoted Rate Rs. (in figures and words)	Description	Quantity	Rate/M ² /M ³ /M/Kg
15		R.C.C. Work: (Sunshade) Cement Concrete 1:1-1/2:3 (One Cement, One and a half sand and Three hard broken stone jelly) using 20 mm gauge hard broken granite stone jelly for all RCC items of works excluding cost of reinforcement grill and fabricating charges centering and shuttering but including laying, vibrating with mechanical vibrators, finishing, curing, etc. and providing fixtures like fan clamps in the RCC floor / roof slabs wherever necessary and bearing surfaces of walls, beams etc. shall be finished smooth with Cement Mortar 1:3 (One Cement and Three Sand) and kraft paper laid over it without claiming extra, etc., complete complying with standard specification and as directed by the departmental officers.(Concrete)	2.72 M ³	1 M³
		Supplying, fabricating and placing in position Mild Steel / Ribbed Tor Steel grills for all RCC works as per design given including cost of steel and G.I. binding wire in all floors etc. complete complying with standard specification. (Contractor has to make his own arrangements for the supply of steel and binding wire) (Steel)	290.97 Kgs	⁻ 1 Kg
		Supplying and erecting steel centering including necessary supports for plane surfaces for Reinforced Cement Concrete works such as column footings, column pedestals, plinth beams, grade beams, staircase steps, etc. which require only nominal strutting using mild steel sheets of size 90cm x 60cm and 10 BG stiffened with welded mild steel angles of size 25mm x 25mm x 3 mm for boarding, laid over silver oak joists of size 10cm x 6.5cm spaced at about 75cm centre to centre or at suitable intervals etc. complete in all floors complying with standard specification. (Payment for centering shall be given after the concrete is laid) (Centering)	48.29 M ²	1 M ²

(With Seal)

ESTATE OFFICER 21/11/2015
for and on behalf of The Registrar

for and on behalf of The Registrar '
The Gandhigram Rural Institute (DTBU)
Gandhigram

No. of Correction	No. of omission	No. of insertion	No. of Overwriting	Λ
NIL	NIL	NIC	NIC	8 mg

Works Department, GRI (DTBU), Gandhigram

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ESTATE OFFICER
WORKS DEPARTMENT
The Gandhigram Rural Institute

Sl. No.	Quoted Rate Rs. (in figures and words)	Description	Quantity	Rate/M ² /M ³ /M/Kg
16		R.C.C. Work: (Roof beam) Cement Concrete 1:1-1/2:3 (One Cement, One and a half sand and Three hard broken stone jelly) using 20 mm gauge hard broken granite stone jelly for all RCC items of works excluding cost of reinforcement grill and fabricating charges centering and shuttering but including laying, vibrating with mechanical vibrators, finishing, curing, etc. and providing fixtures like fan clamps in the RCC floor / roof slabs wherever necessary and bearing surfaces of walls, beams etc. shall be finished smooth with Cement Mortar 1:3 (One Cement and Three Sand) and kraft paper laid over it without claiming extra, etc., complete complying with standard specification and as directed by the departmental officers.(Concrete)	1.79 M³	1 M³
		Supplying, fabricating and placing in position Mild Steel / Ribbed Tor Steel grills for all RCC works as per design given including cost of steel and G.I. binding wire in all floors etc. complete complying with standard specification. (Contractor has to make his own arrangements for the supply of steel and binding wire) (Steel)	335.38 Kgs	1 Kg
		Supplying and erecting steel centering including necessary supports for plane surfaces for Reinforced Cement Concrete works such as column footings, column pedestals, plinth beams, grade beams, staircase steps, etc. which require only nominal strutting using mild steel sheets of size 90cm x 60cm and 10 BG stiffened with welded mild steel angles of size 25mm x 25mm x 3 mm for boarding, laid over silver oak joists of size 10cm x 6.5cm spaced at about 75cm centre to centre or at suitable intervals etc. complete in all floors complying with standard specification. (Payment for centering shall be given after the concrete is laid) (Centering)	23.35 M^2	$1 \mathrm{~M}^2$

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ESTATE OFFICER 21/11/Vory

for and on behalf of The Registrar The Gandhigram Rural Institute (DTBU) Gandhigram

No. of Correction	No. of omission	No. of insertion	No. of Overwriting	20
NIC	NIC	NIC	NIC	8mx

Works Department, GRI (DTBU), Gandhigram



Sl. No.	Quoted Rate Rs. (in figures and words)	Description	Quantity	Rate/M ² /M ³ /M/Kg
17		R.C.C. Work: (Roof beam) Cement Concrete 1:1-1/2:3 (One Cement, One and a half sand and Three hard broken stone jelly) using 20 mm gauge hard broken granite stone jelly for all RCC items of works excluding cost of reinforcement grill and fabricating charges centering and shuttering but including laying, vibrating with mechanical vibrators, finishing, curing, etc. and providing fixtures like fan clamps in the RCC floor / roof slabs wherever necessary and bearing surfaces of walls, beams etc. shall be finished smooth with Cement Mortar 1:3 (One Cement and Three Sand) and kraft paper laid over it without claiming extra, etc., complete complying with standard specification and as directed by the departmental officers.(Concrete)	$2.98\mathrm{M}^3$	$1 \mathrm{~M}^3$
		Supplying, fabricating and placing in position Mild Steel / Ribbed Tor Steel grills for all RCC works as per design given including cost of steel and G.I. binding wire in all floors etc. complete complying with standard specification. (Contractor has to make his own arrangements for the supply of steel and binding wire) (Steel)	487.91Kgs	1 Kg
		Supplying and erecting steel centering including necessary supports for plane surfaces for Reinforced Cement Concrete works such as column footings, column pedestals, plinth beams, grade beams, staircase steps, etc. which require only nominal strutting using mild steel sheets of size 90cm x 60cm and 10 BG stiffened with welded mild steel angles of size 25mm x 25mm x 3 mm for boarding, laid over silver oak joists of size 10cm x 6.5cm spaced at about 75cm centre to centre or at suitable intervals etc. complete in all floors complying with standard specification. (Payment for centering shall be given after the concrete is laid) (Centering)	38.92 M ²	1 M ²

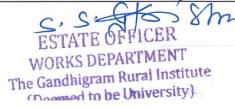
(With Seal)

S.S.S.S.S.M.
ESTATE OFFICER 21/11/2015

for and on behalf of The Registrar
The Gandhigram Rural Institute (DTBU)
Gandhigram

No. of Correction	No. of omission	No. of insertion	No. of Overwriting	1
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Works Department, GRI (DTBU), Gandhigram



Sl. No.	Quoted Rate Rs. (in figures and words)	Description	Quantity	Rate/M ² /M ³ /M/Kg
18		R.C.C. Work: (Roof beam) Cement Concrete 1:1-1/2:3 (One Cement, One and a half sand and Three hard broken stone jelly) using 20 mm gauge hard broken granite stone jelly for all RCC items of works excluding cost of reinforcement grill and fabricating charges centering and shuttering but including laying, vibrating with mechanical vibrators, finishing, curing, etc. and providing fixtures like fan clamps in the RCC floor / roof slabs wherever necessary and bearing surfaces of walls, beams etc. shall be finished smooth with Cement Mortar 1:3 (One Cement and Three Sand) and kraft paper laid over it without claiming extra, etc., complete complying with standard specification and as directed by the departmental officers.(Concrete)	$0.17 \mathrm{M}^3$	1 M³
		Supplying, fabricating and placing in position Mild Steel / Ribbed Tor Steel grills for all RCC works as per design given including cost of steel and G.I. binding wire in all floors etc. complete complying with standard specification. (Contractor has to make his own arrangements for the supply of steel and binding wire) (Steel)	53.23 Kgs	1 Kg
		Supplying and erecting steel centering including necessary supports for plane surfaces for Reinforced Cement Concrete works such as column footings, column pedestals, plinth beams, grade beams, staircase steps, etc. which require only nominal strutting using mild steel sheets of size 90cm x 60cm and 10 BG stiffened with welded mild steel angles of size 25mm x 25mm x 3 mm for boarding, laid over silver oak joists of size 10cm x 6.5cm spaced at about 75cm centre to centre or at suitable intervals etc. complete in all floors complying with standard specification. (Payment for centering shall be given after the concrete is laid) (Centering)	2.81M ²	1 M²

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No. of Correction	No. of omission	No. of insertion	No. of Overwriting	^
NI	NIC	NIC	NIL	8 m

Works Department, GRI (DTBU), Gandhigram



Sl. No.	Quoted Rate Rs. (in figures and words)	Description	Quantity	Rate/M ² /M ³ /M/Kg
19		R.C.C. Work: (Roof beam) Cement Concrete 1:1-1/2:3 (One Cement, One and a half sand and Three hard broken stone jelly) using 20 mm gauge hard broken granite stone jelly for all RCC items of works excluding cost of reinforcement grill and fabricating charges centering and shuttering but including laying, vibrating with mechanical vibrators, finishing, curing, etc. and providing fixtures like fan clamps in the RCC floor / roof slabs wherever necessary and bearing surfaces of walls, beams etc. shall be finished smooth with Cement Mortar 1:3 (One Cement and Three Sand) and kraft paper laid over it without claiming extra, etc., complete complying with standard specification and as directed by the departmental officers.(Concrete)	2.59 M ³	1 M³
		Supplying, fabricating and placing in position Mild Steel / Ribbed Tor Steel grills for all RCC works as per design given including cost of steel and G.I. binding wire in all floors etc. complete complying with standard specification. (Contractor has to make his own arrangements for the supply of steel and binding wire) (Steel)	427.13 Kgs	1 Kg
20		R.C.C. Work: (Roof slab) Cement Concrete 1:1-1/2:3 (One Cement, One and a half sand and Three hard broken stone jelly) using 20 mm gauge hard broken granite stone jelly for all RCC items of works excluding cost of reinforcement grill and fabricating charges centering and shuttering but including laying, vibrating with mechanical vibrators, finishing, curing, etc. and providing fixtures like fan clamps in the RCC floor / roof slabs wherever necessary and bearing surfaces of walls, beams etc. shall be finished smooth with Cement Mortar 1:3 (One Cement and Three Sand) and kraft paper laid over it without claiming extra, etc., complete complying with standard specification and as directed by the departmental officers.(Concrete)	36.81M ³	1 M³

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for and on behalf of The Registrar
The Gandhigram Rural Institute (DTBU)
Gandhigram

No. of Correction	No. of omission	No. of insertion	No. of Overwriting	Α.
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Works Department, GRI (DTBU), Gandhigram



Sl. No.	Quoted Rate Rs. (in figures and words)	Description	Quantity	Rate/M ² /M ³ /M/Kg
		Supplying, fabricating and placing in position Mild Steel / Ribbed Tor Steel grills for all RCC works as per design given including cost of steel and G.I. binding wire in all floors etc. complete complying with standard specification. (Contractor has to make his own arrangements for the supply of steel and binding wire) (Steel)	2,313.48 Kgs	1 kg
		Supplying and erecting steel centering including necessary supports for plane surfaces for Reinforced Cement Concrete works such as column footings, column pedestals, plinth beams, grade beams, staircase steps, etc. which require only nominal strutting using mild steel sheets of size 90cm x 60cm and 10 BG stiffened with welded mild steel angles of size 25mm x 25mm x 3 mm for boarding, laid over silver oak joists of size 10cm x 6.5cm spaced at about 75cm centre to centre or at suitable intervals etc. complete in all floors complying with standard specification. (Payment for centering shall be given after the concrete is laid) (Centering)	328.91M ²	1 M ²
21		R.C.C. work: (Staircase) Cement Concrete 1:1-1/2:3 (One Cement, One and a half sand and Three hard broken stone jelly) using 20 mm gauge hard broken granite stone jelly for all RCC items of works excluding cost of reinforcement grill and fabricating charges centering and shuttering but including laying, vibrating with mechanical vibrators, finishing, curing, etc. and providing fixtures like fan clamps in the RCC floor / roof slabs wherever necessary and bearing surfaces of walls, beams etc. shall be finished smooth with Cement Mortar 1:3 (One Cement and Three Sand) and kraft paper laid over it without claiming extra, etc., complete complying with standard specification and as directed by the departmental officers.(Concrete)	2.01M ³	1 M ³

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for and on behalf of The Registrar

The Gandhigram Rural Institute (DTBU) Gandhigram

No. of Correction	No. of omission	No. of insertion	No. of Overwriting	1
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Works Department, GRI (DTBU), Gandhigram



Sl.	Quoted Rate		101 0	Rate/M ² /M ³
No.	(in figures and words)	Description	Quantity	/M/Kg
		Supplying, fabricating and placing in position Mild Steel / Ribbed Tor Steel grills for all RCC works as per design given including cost of steel and G.I. binding wire in all floors etc. complete complying with standard specification. (Contractor has to make his own arrangements for the supply of steel and binding wire) (Steel)	147.74 Kgs	1 kg
		Supplying and erecting steel centering including necessary supports for plane surfaces for Reinforced Cement Concrete works such as column footings, column pedestals, plinth beams, grade beams, staircase steps, etc. which require only nominal strutting using mild steel sheets of size 90cm x 60cm and 10 BG stiffened with welded mild steel angles of size 25mm x 25mm x 3 mm for boarding, laid over silver oak joists of size 10cm x 6.5cm spaced at about 75cm centre to centre or at suitable intervals etc. complete in all floors complying with standard specification. (Payment for centering shall be given after the concrete is laid) (Centering)	.14.55M ²	1 M ²
22		Brick work: (Super structure) Brick work in following Cement Mortar using best quality of country bricks of size 8-3/4" x 4-1/4" x 2-3/4" for foundation and basement including curing, etc., complete complying with standard specification. In Cement Mortar 1:5	37.00 M ³	1 M ³
23		Outer wall Plastering Work: Plastering with Cement Mortar 1:5 (One cement and Five sand), 12mm thick in all floors including curing etc. complete complying with standard specification and as directed by the departmental officers.	745.38 M ²	1 M ²

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The Gandhigram Rural Institute (DTBU)
Gandhigram

No. of Correction	No. of omission	No. of insertion	No. of Overwriting	Λ	/
NIC	NIL	21	NIC	8/m	

Works Department, GRI (DTBU), Gandhigram



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Sl. No.	Quoted Rate Rs. (in figures and words)	Description	Quantity	Rate/M ² /M ³ /M/Kg
24		Ceiling Plastering work: Special ceiling plastering and finishing the exposed surface of all RCC items of work such as slabs, beams, sunshades, facia, canopy slab, staircase waist slab, landing slab etc., with Cement Mortar 1:3 (One Cement and Three Sand) 10mm thick including hacking the surfaces, providing cement mortar nosing, beading for sunshades, staircases, steps, landing slabs and curing, etc., in all floors complying with standard specification and as directed by the departmental officers.	351.00 M ²	1 M ²
25	-	Inner wall Plastering work: Plastering with Cement Mortar 1:5 (One cement and Five sand), 12mm thick in all floors including curing etc. complete complying with standard specification and as directed by the departmental officers.	900.58 M ²	1M ²
26		Providing granolithic floor finish of the 40 mm thickness with plain cement concrete 1:2:4 Using 10 to 12 mm gauge hard broken stone jelly including laying, finishing and the top rubbed smooth with power trawl, thread lining, curing etc. complete complying with standard specification and as directed by the departmental officers. (The rate is inclusive of necessary planking for paneling whatever necessary and as directed by the departmental officers) Granolithic flooring 40 mm thick	318.86 M ²	1M ²
27		Paving the floor with best quality vetrified (Morbonite) tiles of size 600X600X8mm of approved colour, shade and quality laid in cement mortar 1:3 20 mm thick in all floors and the top pointed with the white cement mixed same colour pigments etc., complete complying with standard specification. (The make and brand of the tiles should be got approved by the departmental engineer before use on works)	42.62 M ²	1M ²

(With Seal)

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The Gandhigram Rural Institute (DTBU)

Gandhigram

No. of Correction	No. of omission	No. of insertion	No. of Overwriting	1
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Works Department, GRI (DTBU), Gandhigram

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Sl. No.	Quoted Rate Rs. (in figures and words)	Description	Quantity	Rate/M ² /M ³ /M/Kg
28		Dadooing walls with colour designed digital printed ceramic tiles of sixe 300 mm X450 mmX8mm and above in best approved quality tiles set in cement mortar 1:2 10 mm thick and pointing the joints with white cement mixed with colouring pigments at the rate of 0.4 kgs/Sq.m. neatly in all floors, curing, etc., complying with standard specification (Non branded) and as directed by the departmental officers.	117.13 M ²	1 M ²
29		Supplying and fixing of Door Using MS pipe, angle and plates etc., Completes	4.22 M ²	1 M ²
30		Supplying and fixing of doors using MS pipe and grill works	753.20 Kgs	1 Kg
31		UPVC Doors: Supplying and fixing UPVC (Un-plasticized Polyvinyl Chloride) windows of casement type (open) from the profile the size of outer frame 60mm X 58mm and shutter profile are reinforcement with GI / 1 mm 125 GSM and 100% corrosion free, the profiles are multi chambered sections with wall thick of 2 mm. the EPDM rubber (black color) covered with over all the edges of frame and shutter the shutter will be provided with Espag multi power point locks and also it operated as handle. The corners and joints should be welded and cleaned. Radiations free glass 4 mm thick should be provided to the shutter and it should not allow leakage of water even at most ranging storms and should have key lockable action, security protective hinges, strong locking systems and as per size for arresting noise and energy loss. The connecting mechanism between sash and outer frame that enables opening of the window. The window should be fized to the wall with 100% packing with screws and silicon packing all round the frames. The window should be got approved from the Executive Engineer before use on work. For fixing.	$2.70~\mathrm{M}^2$	1 M^2

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S.S.S.S.S.

21/11/2005

for and on behalf of The Registrar
The Gandhigram Rural Institute (DTBU)
Gandhigram

No. of Correction	No. of omission	No. of insertion	No. of Overwriting	:10:0
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Works Department, GRI (DTBU), Gandhigram

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WORKS DEPARTMENT
The Gandhigram Rural Institute

SI. No.	Quoted Rate Rs. (in figures and words)	Description	Quantity	Rate/M ² /M ³ /M/Kg
32		Supplying and fixing of doors using Stainless steel pipe, sheets etc, complete	14.78 M ²	1 M ²
33		Supplying fixing of 12 mm square rod for windows	534.36 Kgs	1 Kg
34	r	Supplying fixing of MS sheets, square pipe for windows shutters	666.44 Kgs	1 Kg
35		UPVC Ventilators: Supplying and fixing UPVC (Un-plasticized Polyvinyl Chloride) windows of casement type (open) from the profile the size of outer frame 60mm X 58mm and shutter profile are reinforcement with GI / 1 mm 125 GSM and 100% corrosion free, the profiles are multi chambered sections with wall thick of 2 mm. the EPDM rubber (black color) covered with over all the edges of frame and shutter the shutter will be provided with Espag multi power point locks and also it operated as handle. The corners and joints should be welded and cleaned. Radiations free glass 4 mm thick should be provided to the shutter and it should not allow leakage of water even at most ranging storms and should have key lockable action, security protective hinges, strong locking systems and as per size for arresting noise and energy loss. The connecting mechanism between sash and outer frame that enables opening of the window. The window should be fized to the wall with 100% packing with screws and silicon packing all round the frames. The window should be got approved from the Executive Engineer before use on work. For fixing.	23.04 M ²	1 M ²
36		Supplying fixing of MS sheets, square pipe for Hand rails	200.00 kgs	1 Kg
37		White Washing work: White shell lime in all floors including cost of lime, blue powder fevicol type gum, brushes, scaffolding charges, etc., complete complying with standard specification and as directed by the departmental officers.	2,468.46 M ²	1 M ²

(With Seal)

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for and on behalf of The Registrar

The Gandhigram Rural Institute (DTBU) Gandhigram

No. of Correction	No. of omission	No. of insertion	No. of Overwriting	
NIC	NIC	NIC	NIC	8m2

ESTATE OFFICER
WORKS DEPARTMENT
The Gandhigram Rural Institute

Sl. No.	Quoted Rate Rs. (in figures and words)	Description	Quantity	Rate/M ² /M ³ /M/Kg
38	,	Providing outer wall colour washing: Emulsion Painting two coats of newly plastered wall surface with ready mixed plastic Exterior emulsion paint of first class quality and of approved colour over a priming coat including thorough scrapping, clean removal of dirt, and including necessary plaster of paris putty, wherever required etc., complete complying with standard specification.	1,216.88 M ²	1 M ²
39		Providing Inner wall colour washing: Emulsion Painting two coats of newly plastered wall surface with ready mixed plastic interior emulsion paint of first class quality and of approved colour over a priming coat including thorough scrapping, clean removal of dirt, and including necessary plaster of paris putty, wherever required etc., complete complying with standard specification.	1,251.58 M ²	1 M ²
40		Painting the MS steel doors two coats of enamel paint over the primer	51.96 M ²	1 M ²
41		Painting the MS steel windows two coats of enamel paint over the primer	66.64 M ²	1 M ²
42		Paving the floor with best approved quality fine polished granite stone slabs of size 1200X600 of 18/20mm thick of synthetic grey, paradise and similar varieties with machine cut edges laid over a cement mortar bed of 20 mm thick using cement mortar 1:3 fixing the slabs with required cement slurry and laid in true right angles with minimum possible width of joints and pointing the joints with white cement mixed with matching colorings pigments etc., The granite stone slabs and other materials to be used shall be got approved by the departmental Engineer concerned before use on work, etc, complet as per standards Provided jet black in colour granite slab 4'X2' 18-20 MM thick for working steps	4.68 M ²	1 M ²

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for and on behalf of The Registrar

The Gandhigram Rural Institute (DTBU) Gandhigram

No. of Correction	No. of omission	No. of insertion	No. of Overwriting	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
NIL	NIC	NIC	011	2 mx

Works Department, GRI (DTBU), Gandhigram

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WORKS DEPARTMENT

Sl. No.	Quoted Rate Rs. (in figures and words)	Description	Quantity	Rate/M ² /M ³ /M/Kg
43		European Water Closet: Supplying and fixing in position white / colour glazed European Water Closet of best quality and approved make with 100 mm "P" or "S" trap conforming to BIS with connecting with CI pipe of 100mm dia / PVC pipe of 110mm dia, double flapped rigid PVC black seat and seat cover with CP brass hinges including cost of white cement, cement for packing, spun yarn, teak wood plugs, brass screws, etc., including supplying and fixing 10 litres capacity PVC / 12.5 litres capacity porcelin low level flushing tank with a pair of CI brackets, etc., complete with all fittings such as 15mm brass ball valve with polythene float with brass handle, union, coupling connected by means of 40mm white PVC flush hand using Indian adopter joint including all internal fittings such as 15mm brass connections, 15mm GM wheel valve, 15mm brass nipple (2 Nos.), 15mm nylon connection, TW plugs, screws and also giving necessary connection to the PVC pipe including cost of 600mm length of 110mm dia PVC pipe and painting the CI brackets with 2 coats of approved paint over one coat of red oxide primer, dismantling the masonry and re-doing the dismantled masonry to original condition etc. complete complying with standard specifications. (The EWC and flushing tank with all accessories should be got approved by the Engineer- In-charge before use on works)	1 No	1 No
44		European Water Closet: Supplying and fixing in position white / colour glazed European Water Closet of best quality and approved make with 100 mm "P" or "S" trap conforming to BIS with connecting with CI pipe of 100mm dia / PVC pipe of 110mm dia, double flapped rigid PVC black seat and seat cover with CP brass hinges including cost of white cement, cement for packing, spun yarn, teak wood plugs, brass screws, etc., including supplying and fixing 10 litres capacity PVC / 12.5 litres capacity porcelin low level flushing tank with a pair of CI brackets, etc., complete with all fittings such as 15mm brass ball valve with polythene float with brass handle, union, coupling connected by means of 40mm white PVC flush hand using Indian adopter joint including all internal fittings such as 15mm brass connections, 15mm GM wheel valve, 15mm brass nipple (2 Nos.), 15mm nylon connection, TW plugs, screws	1 No	1 No

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The Gandhigram Rural Institute (DTBU)
Gandhigram

No. of Correction	No. of omission	No. of insertion	No. of Overwriting	
NIC	NIL	NIC	NIC	Sms

Works Department, GRI (DTBU), Gandhigram



Sl. No.	Quoted Rate Rs. (in figures and words)	Description	Quantity	Rate/M ² /M ³ /M/Kg
		and also giving necessary connection to the PVC pipe including cost of 600mm length of 110mm dia PVC pipe and painting the CI brackets with 2 coats of approved paint over one coat of red oxide primer, dismantling the masonry and re-doing the dismantled masonry to original condition etc. complete complying with standard specifications. (The EWC and flushing tank with all accessories should be got approved by the Engineer- In-charge before use on works)		
45		Indian Water Closets: Supplying and fixing in position Indian Water Closet (Oriya type) of size 580 x 440mm white glazed earthen ware of approved quality and brand with "P" or "S" trap conforming to BIS with sand cushion and forming flooring alround the closet using 40mm broken brick jelly in lime concrete 1:2:5 (One lime, Two sand and Five brick jelly) 100mm thick and finishing the top to the required slope and including giving necessary connection to CI soil pipes (including the cost of 100mm dia CI pipe for a length of 600mm) by dismantling brick masonry wall / reinforced cement concrete roof / floor slab and making good the dismantled portion to the original condition with leakages etc., complete complying with standard specifications and as directed by the departmental officers. (The water closet should be got approved by the Engineer In-Charge before use on works). White IWC (Oriya Type) with CI Pipe	3 Nos	1 No
46		Disable students Facilities by using the Stainless steel pipes the supporting bars and supporting pillars for disabled students	LS	LS
47		Wash basin: Supplying and fixing in position best quality and approved make Indian made white / colour glazed earthenware wash hand basin of size 550 x 400mm (with pedestal / without pedestal) with a pair of cast iron brackets, including cost 15mm dia brass CP pillar tap, 32mm dia "B" class GI waste pipe with rubber plug and chain, 15mm dia GM wheel valve, 15mm brass nipple, 15mm dia nylon connection, 32mm dia CP brass waste	8 Nos	1 No

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Works Department, GRI (DTBU), Gandhigram



Sl. No.	Quoted Rate Rs. (in figures and words)	Description	Quantity	Rate/M ² /M ³ /M/Kg
		coupling including fixing of wash basin using CI brackets on to the wall in position with TW plugs and screws, rubber washers, white lead and giving necessary water supply connection and painting the brackets with two coat of painting over a priming coat of anti-corrosive paint including testing for leakages etc., complete complying with standard specification and as directed by the departmental officers. (The wash hand basin and specials should be got approved by the Engineer in charge before use on works). White Glazed Wash Hand Basin without pedestal		
48		Supplying and fixing in position best quality PVC soil / waste pipes of various dia having 6 kg / sq.cm. pressure BIS mark and providing leak proof joints using PVC adhesives including fixing to the wall with special PVC / MS clamp, teak wood plugs, brass screws, etc., and making connection to all sanitary fittings, dismantling masonry / RCC works wherever found necessary and making the good dismantled portion to the original condition, including testing for any leakages, etc., complete complying with standard specifications. (The PVC pipes should be got approved by the Executive Engineer before use on works). The rate for earth work excavation, sand filling and refilling charges etc. will be measured and paid separately in the cases where the pipe lines are proposed to laid Below Ground Level 110 mm Dia	50.00 M	1 M
49		Supplying and fixing in position best quality PVC soil / waste pipes of various dia having 6 kg / sq.cm. pressure BIS mark and providing leak proof joints using PVC adhesives including fixing to the wall with special PVC / MS clamp, teak wood plugs, brass screws, etc., and making connection to all sanitary fittings, dismantling masonry /	70.00 M	1 M

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No. of Correction	No. of omission	No. of insertion	No. of Overwriting	٨
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Works Department, GRI (DTBU), Gandhigram

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ESTATE OF FICER
WORKS DEPARTMENT
The Gandhigram Rural Institute

Sl. No.	Quoted Rate Rs. (in figures and words)	Description	Quantity	Rate/M ² /M ³ /M/Kg
		RCC works wherever found necessary and making the good dismantled portion to the original condition, including testing for any leakages, etc., complete complying with standard specifications. (The PVC pipes should be got approved by the Executive Engineer before use on works). The rate for earth work excavation, sand filling and refilling charges etc. will be measured and paid separately in the cases where the pipe lines are proposed to laid Below Ground Level 110 mm Dia		
50		Internal / External water supply arrangements Supplying, laying and jointing G.I. Pipes of approved quality and best variety of "B" class pipe of the following dia including labour fixing G.I. Specials, (excluding charges for cutting and threading of pipes, cost of such specials) to wall with necessary teak wood plugs, clamps, screws, thread balls, shellac, etc., making holes on the walls (or) drilling holes in roof and making good the dismantled portions to original condition with necessary brick work / concrete and plastering wherever necessary with necessary scaffolding charges. The pipes are to be painted with the 2 coats of good variety and approved best quality of synthetic enamel paint over a priming coat of red oxide etc., complete in all floors complying with standard specification. G.I. pipes shall be got approved by the Executive Engineer before use on works. Above ground level. Using 50 mm	40.00 M	1 M
51	•	Internal / External water supply arrangements Supplying, laying and jointing G.I. Pipes of approved quality and best variety of "B" class pipe of the following dia including labour fixing G.I. Specials, (excluding charges for cutting and threading of pipes, cost of such specials) to wall with necessary teak wood plugs, clamps, screws, thread balls, shellac, etc., making holes on the walls (or) drilling holes in roof and making good the dismantled portions to original condition with necessary brick work / concrete and plastering wherever necessary with necessary scaffolding charges. The pipes are to be painted with the 2 coats of good variety and approved best quality of synthetic enamel paint over a priming coat of red oxide etc., complete in all floors complying with standard specification. G.I. pipes shall be got approved by the Executive Engineer before use on works. Above ground level. Using 25 mm	70.00 M	1 M

(With Seal)

for and on behalf of The Registrar
The Gandhigram Rural Institute (DTBU)
Gandhigram

No. of Correction	No. of omission	No. of insertion	No. of Overwriting	٨
NIC	NIC	NIC	ALIC	Sprix

Works Department, GRI (DTBU), Gandhigram

