THE GANDHIGRAM RURAL INSTITUTE

(DEEMED TO BE UNIVERSITY)

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

Accredited by NAAC with 'A' Grade (3rd Cycle)

GANDHIGRAM – 624 302



WORKS DEPARTMENT

Name of Agency		
Sanction No.	1)Dev.1/NAAC/EO-Civil work/Phase-XII/2024- 2025/1696 dated 24-12-2024	
Notice Inviting Tender No.	GRI(DTBU)/WD/EO/TQ-38/2024-2025	
Name of Work	Civil Work Phase-XII for the Repair Renovation and Remodelling the existing Roof Repair works for Multi-Purpose Auditorium and Repair, Renovation and Remodelling the existing Girls and Boys. Toilets and inner side repair works Multi-Purpose Auditorium at the Gandhigram Rura Institute - (Deemed to be University), Gandhigram.	
Estimated Cost	Rs. 42,94,982.00	
Earnest Money	Rs. 85,900.00	
Time Allowed	21 Days	
Last date for issue of Tender	10-02-2025 up to 3.00 PM	
Time of submission of Tender	10-02-2025 up to4.00 PM	
Period during which EMD and other Documents shall be submitted	20-01-2025 to 10-02-2025	
Time and date of opening of tenders	10-02-2024 on 04.30 PM	
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Certified that this NIT contains 15 Pages.

Works Department, GRI (DTBU), Candbigram

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

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Date: 30-12-2024

THE GANDHIGRAM RURAL INSTITUTE

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(Ministry of Education (Shiksha Mantralaya), Government of India)
Accredited by NAAC with 'A' Grade (3rd Cycle)
GANDHIGRAM – 624 302



WORKS DEPARTMENT

NOTICE INVITING TENDER

Ref: GRI (DTBU)/WD/EO/TQ-38/2024-2025

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

Civil Work Phase-XII for the Repair, Renovation and Remodelling the existing Roof Repair works for Multi-Purpose Auditorium and Repair, Renovation and Remodelling the existing Girls and Boys Toilets and inner side repair works Multi-Purpose Auditorium at the Gandhigram Rural Institute-(Deemed to be University), Gandhigram:

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. 42,94,982.00**. 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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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.

Civil Work Phase-XII for the Repair, Renovation and Remodelling the existing Roof Repair works for Multi-Purpose Auditorium and Repair, Renovation and Remodelling the existing Girls and Boys Toilets and inner side repair works Multi-Purpose Auditorium at the Gandhigram Rural Institute-(Deemed to be University), Gandhigram:

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 <u>15</u> 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 20-01-2025 to 10-02-2025 (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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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. 85,900.00 (Rupees Eighty Five Thousand and Nine Hundred Only) (2% of the Estimated Cost upto 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 20-01-2025 to 10-02-2025 (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 "Civil Work Phase-XII for the Repair, Renovation and Remodelling the existing Roof Repair works for Multi-Purpose Auditorium and Repair, Renovation and Remodelling the existing Girls and Boys Toilets and inner side repair works Multi-Purpose Auditorium at the Gandhigram Rural Institute-(Deemed to be University), Gandhigram: GRI(DTBU)/WD/EO/TQ/38/2024-2025" 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 04.00 P.M on 10- 02- 2025 and Opening of the tender will be held at 4.30P.M on 10- 02- 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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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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- 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.

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

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Civil Work Phase-XII for the Repair, Renovation and Remodelling the existing Roof Repair works for Multi-Purpose Auditorium and Repair, Renovation and Remodelling the existing Girls and Boys Toilets and inner side repair works Multi-Purpose Auditorium at the Gandhigram Rural Institute-(Deemed to be University), Gandhigram:

> Sub: GRI (DTBU) - Works Department - EO- Tender schedule for Phase-XII for the Repair, Renovation and Remodelling the existing Roof Repair works for Multi-Purpose Auditorium and Repair, Renovation and Remodelling the existing Girls and Boys Toilets and inner side repair works Multi-Purpose Auditorium at the Gandhigram Rural Institute-(Deemed to be University), Gandhigram - Reg

Ref: GRI (DTBU)/WD/EO/TQ-38/2024-2025

TENDER SCHEDULE

SI. No.	Quoted Rate Rs. (in figures and words)	Description	Quantity	Rate/M ² /M ³ /M/Kg
Phase	-1 - Roof Repai	r works for Multi-Purpose Auditorium:		•
]		Scaffolding Work: Scaffolding for Dismantling, clearing away and carefully stacking materials useful for re-use for any thickness of walls removing of AC sheet (Six stage of Scaffolding)	21,683,16 M ²	1 M ²
2		Dismantling, clearing away and carefully stacking materials useful for re-use for any thickness of walls Dismantling the damaged false ceiling works	1,387.89 M ²	1 M ²
3		Providing extra TATA 4" X 2" rectangle pipe as purlin over the existing truss and weld heavily and strengthening	5.122.32 Kgs	l Kgs
4		Providing and fixing pre-coated galvanized iron profile sheets (size, shape and pitch of corrugation as approved by Engineer-in-charge) 0.50 mm (+ 0.05 %) total coated thickness with zinc coating 120 grams per sqm as per IS: 277, in 240 mpa steel grade, 5-7 microns epoxy primer on both side of the sheet and	1,240.00 M ²	1 M ²

CONTRACTOR SIGNATURE

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

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SI. No.	Quoted Rate Rs. (in figures and words)	Description	Quantity	Rate/M ² /M ³ /M/Kg
		polyester top coat 15-18 microns. Sheet should have protective guard film of 25 microns minimum to avoid scratches during transportation and should be supplied in single length upto 12 meters or as desired by Engineer-in-charge. The sheet shall be fixed using self drilling / self tapping screws of size (5.5x 55 mm) with EPDM scal, complete upto any pitch in horizontal/vertical or curved surfaces, excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required.		
5		Laying of JSW heavy galvanized Ridge sheet	31.00 M	1 RM
6		Providing Brick Work: Brick work in following Cement Mortar using best quality of II Class Ground Moulded Chamber Burnt Brick of size 9" x 4 ^{3/8} " x 2 ^{3/4} " for foundation and basement including curing, etc., complete complying with standard specification. In Cement Mortar 1:6	6.99 M ³	1 M ³
7		Providing Plastering Work: (Special) Plastering with Cement Mortar 1:3 (One Cement and Three Sand) 20 mm thick mixed with water proofing compound conforming to BIS at 2% by weight of cement used including finishing, curing, etc., complete in all floors complying with standard specification and as directed by the departmental officers. plastering work unity 1:5 mix with administer Dr. Fixit Plastering work unity 1:5 mix with administer Dr. fixit	115.54 M ²	1 M ²
8		White washing work: White washing two coats with freshly burnt 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.	2,879.72 M ²	1 M ²

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for and on behalf of The Registrar
The Gandhigram Rural Institute (DTBU)
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SI. No.	Quoted Rate Rs. (in figures and words)	Description	Quantity	Rate/M ² /M ³ /M/Kg
9		Inner colour washing Work: Supplying and painting the walls with two coats of oil bound distemper over one coat of water based cement primer including cost for distemper, primer, cleaning and scrapping the walls, rendering the walls smooth with necessary putty, brushes, scaffolding arrangements, labour charges, etc., as per standard specification. (The colour and shade of the distemper shall be got approved by the Engineer in charge before use of work).	2.879.72 M ²	1 M ²
Phase	e-II - Girls and E	Boys Toilets and inner side repair works Multi-Pu	ırpose Auditoriu	m:
10		Dismantling of existing brick work	7.20 M^3	1 M^3
11		Dismantling work (Tiles flooring removal)	35.54 M^2	1 M^2
12		Dismantling work for Walls Plastering and Ceiling Plastering: Dismantling, clearing away and carefully stacking materials useful for re-use for any thickness of walls	78.32 M ²	1 M ²
13		Providing Earth Work: Earth work excavation for foundation in all soils and sub-sools and to full depth as may be directed except in rock requiring blasting inclusive of shoring shuttering, balling 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 leveling the site etc., complete complying with standard specification. Earth work excavation for foundation in all soils and sub-soils.	17.03 M ³	1 M³
14		Providing PCC 1:5:10 Work: Cement Concrete 1:5:10 (One Cement, Five sand and Ten 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	9.59 M³	1 M³

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The Gandhigram Rural Institute (DTBU)
Gandhigram

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WORKS DEPARTMENT
The Gandhigram Rural Institute Page 9

(Deemed to be University) GANDHIGRAM-624 302.

Sl. No.	Quoted Rate Rs. (in figures and words)	Description	Quantity	Rate/M ² /M ³ /M/Kg
15		R.C.C Work using M20 Concrete Work: Reinforced cement concrete work in walls (any thickness), including attached pilasters, buttresses, plinth and string courses, fillets, columns, pillars, piers, abutments, posts and struts etc. up to floor five level excluding cost of centering, shuttering, finishing and reinforcement.1:1.5:3 (1 cement : 1.5 coarse sand : 3 graded stone aggregate 20 mm nominal size)	1.63 M ³	1 M ³
16		Steel Work: Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete up to plinth level. Mild steel and Medium Tensile steel bars.	327.23 Kgs	1 Kg
17		Providing Brick Work: Brick work in following Cement Mortar using best quality of II Class Ground Moulded Chamber Burnt Brick of size 9" x 4 ^{3/8"} x 2 ^{3/4"} for foundation and basement including curing, etc., complete complying with standard specification. In Cement Mortar 1:6	14.81 M ³	1 M ³
18		Plastering CM 1:5 mix: 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.	227.59 M ²	1 M ²
19		Providing ceramic Floor tiles in toilets: Flooring with following ceramic tiles of size 305 x 305 x 6 mm laid over 20 mm thick cement mortar 1:3 (One Cement and Three Sand) base mortar over the existing slab / floor including cutting the tiles to the required size with special cutter wherever necessary, laying in position and pointing with white cement mixed with colouring pigment at the rate of 0.3 Kg. / sq.m. etc., complete complying with standard specification. (The make and brand of the tiles should be got approved by Executive Engineer before use on works) Anti skid Self Designed Colour Ceramic Tiles of size 305 x 305 x 6mm	143.76 M ²	$1 \mathrm{M}^2$

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SI. No.	Quoted Rate Rs. (in figures and words)	Description	Quantity	Rate/M ² /M ³ /M/Kg
20		Inner colour washing Work: Supplying and painting the walls with two coats of oil bound distemper over one coat of water based cement primer including cost for distemper, primer, cleaning and scrapping the walls, rendering the walls - smooth with necessary putty, brushes, scaffolding arrangements, labour charges, etc., as per standard specification. (The colour and shade of the distemper shall be got approved by the Engineer in charge before use of work).	566.21 M ²	1 M ²
21		Wood Painting using Enamel paint: Painting new wood work with two finishing coats of synthetic enamel ready mixed paint of approved quality and colour over one coat priming coat in all floors including the cost of primer etc., complete complying with standard specification. (The make, quality and colour of paint should be got approved by the Engineer in charge before use on works).	$107.88 \mathrm{M}^2$	1 M^2
22		White washing work: White washing two coats with freshly burnt 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.	227.59 M ²	1 M ²
23		Wall partition using 3" thick Acrocon wall panels	30.00 M^2	1 M^2
24		Providing PVC Toilet door: Solid PVC door shutters using 19 Gauge 19mm MS square tubes for styles and outer frames. 15mm MS square tubes for top, lock and bottom rails. The steel tubes shall be covered with 5mm thick solid PVC sheets. Shutter using 5mm thick solid PVC sheets for panelling shall rigidly fixed in position including	23.24 M ²	1M ²

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

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SI. No.	Quoted Rate Rs. (in figures and words)	Description	Quantity	Rate/M ² /M ³ /M/Kg
		necessary furniture and fittings. The overall size of styles shall be 50mm x 30mm. The overall size of top rail. Lock rail and bottom rail shall be 75mm x 30mm. The overall size of frames shall be 50mm x 45mm, with suitable rebate for housing the shutter. RP door Sutter with FRP door frames made out of FRP Sheets of 3mm thick of overall size 65mm x 50mm with rebate suitably reinforced using MS Angle / Flats, cost of holdfasts and solid core FRP shutter Panel of 5mm thick and hollow core frames of 3m wall thickness for styles and rails etc., of sizes specified by Engineers.		
25		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 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).	6 Nos	I No
		White Glazed Wash Hand Basin without pedestal	C 14	

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The Gandhigram Rural Institute (DTBU)

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(Deemed to be University)

GANDHIGRAM-624 302.

SI. No.	Quoted Rate Rs. (in figures and words)	Description	Quantity	Rate/M ² /M ³ /M/Kg
26		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)	02 Nos	1 No
27		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).	8 Nos	1 No

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The Gandhigram Rural Institute (DTBU)

Gandhigram

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Quoted Rate Rs. (in figures and words)	Description	Quantity	Rate/M ² /M ³ /M/Kg
	Dadooing walls with following best approved quality, white / colour glazed tiles of following sizes set in Cement Mortar 1:2 (One Cement and Two sand) 10mm thick and pointing the joints with white cement mixed with colouring pigments at the rate of 0.40 Kg. / sq.m. neatly in all floors, curing, etc., complying with standard specification and as directed by the departmental officers.	165.77 M ²	1 M ²
	Mirror: Supplying and fixing in position Indian make bevelled edge mirror of approved quality and brand PVC / Fibre Glass framed 600 x 450 x 5.5mm thick mirror, shelf type with hard board backing of approved colour fixed with brass screws, rawl plug, etc., complete complying with standard specification. (The mirror should be got approved by the Executive Engineer before use on woks)	6.00 Nos	1No
	Supplying and fixing of Double side polished Kadappa slab	5.04 M ²	1 M^2
man and the control of the control o	Supplying and fixing of Urinals	8.00 Nos	1 No
The second secon	False ceiling using GYP board	100.13 M^2	1 M^2
	Cornice work	66.23 M	1 M
	Water Supply and Sanitary Item of works: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 25mm	120 RM	1 RM
	Rs. (in figures and	Rs. (in figures and words) Dadooing walls with following best approved quality, white / colour glazed files of following sizes set in Cement Mortar 1:2 (One Cement and Two sand) 10mm thick and pointing the joints with white cement mixed with colouring pigments at the rate of 0.40 Kg. / sq.m. neatly in all floors, curing, etc., complying with standard specification and as directed by the departmental officers. Mirror: Supplying and fixing in position Indian make bevelled edge mirror of approved quality and brand PVC / Fibre Glass framed 600 x 450 x 5.5mm thick mirror, shelf type with hard board backing of approved colour fixed with brass screws, rawl plug, etc., complete complying with standard specification. (The mirror should be got approved by the Executive Engineer before use on woks) Supplying and fixing of Double side polished Kadappa slab Supplying and fixing of Urinals False ceiling using GYP board Cornice work Water Supply and Sanitary Item of works: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	RS. (in figures and words) Dadooing walls with following best approved quality, white / colour glazed tiles of following sizes set in Cement Mortar 1:2 (One Cement and Two sand) 10mm thick and pointing the joints with white cement mixed with colouring pigments at the rate of 0.40 Kg. / sq.m. neatly in all floors, curing, etc., complying with standard specification and as directed by the departmental officers. Mirror: Supplying and fixing in position Indian make bevelled edge mirror of approved quality and brand PVC / Fibre Glass framed 600 x 450 x 5.5mm thick mirror, shelf type with hard board backing of approved colour fixed with brass screws, rawl plug, etc., complete complying with standard specification. (The mirror should be got approved by the Executive Engineer before use on woks) Supplying and fixing of Double side polished Kadappa slab Supplying and fixing of Urinals False ceiling using GYP board Cornice work Water Supply and Sanitary Item of works: 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 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.

Works Department, GRI (DTBU), Gandh

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ESTATE OFFICER 16/01/2010

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

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SI. No.	Quoted Rate Rs. (in figures and words)	Description	Quantity	Rate/M ² /M ³ /M/Kg
35		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	150 RM	1 RM
		Below Ground Level 110 mm Dia	011	Λ

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