Tender Ref. No. EWSS /2020-21/WS/E-Erection/ENQ -02 Dated: 18.03.2021

ELECTRIC & WATER SUPPLY SERVICES BANARAS HINDU UNIVERSITY VARANASI

<u>Name of work</u>: Providing & fixing of G.I. Pipes , valves etc. & other Misc. water supply work



Superintending Engineer EWSS, Banaras Hindu University, Varanasi

ABSTRACT OF COST

Name of work:

Providing & fixing of G.I. Pipes, valves etc. & other Misc. water supply work

Sl. No.	Description of work	Estimated Amount (in Rs.)
1.	Providing & fixing of G.I. Pipes , valves etc. & other Misc. water supply work	5,00,000/-

Assistant Engineer EWSS,BHU Executive Engineer EWSS,BHU Superintending Engineer EWSS,BHU

This NIT containing pages as per Index amounting to Rs. 5,00,000/- (Rupees Five lacs only) is hereby approved.

Superintending Engineer EWSS, Banaras Hindu University, Varanasi

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It is certified that this document contains 16 pages.

Executive Engineer EWSS, BHU.

INFORMATION AND INSTRUCTIONS FOR BIDDERS FOR e-TENDERING

The Superintending Engineer, university Electric & Water Supply Services, on behalf of Registrar of Banaras Hindu University, Varanasi, India invites online Limited E-Tenders on item wise basis in Single Bid system from registered/ approved/ eligible firms/ contractors of EWSS for the following work : -

S.NO	Description	
1	Tender Ref. No.	EWSS /2020-21/WS/E-Erection/ENQ -02 Dated: 18.03.2021
2	Name of Works & Location	Providing & fixing of G.I. Pipes , valves etc. & other Misc. water supply work
3	Estimated cost put to tender	Rs. 5,00,000/-
4	Earnest Money	Rs. 10,000/-
5	Period of Completion	As per site requirement
6	Last Date & Time of Submission of Technical And Financial Bids	
7	Date of opening of BID	23.04.2021 at 3.00 PM

1. Contractors who fulfill the following requirements shall be eligible to apply. Joint ventures are not accepted.

- (a) Should have satisfactorily completed the Providing & fixing of G.I. Pipes, valves etc. & other Misc. water supply work Job as mentioned below during the last Seven years ending 31stMarch, 2020: -
- (i) Three similar works each costing not less than Rs. **2.00 lacs** or two similar works each costing not less than Rs. **3.00 lacs** or one similar work costing not less than Rs. **4.00 lacs**.

And

(ii) One completed job of similar nature (either part of (i) above or a separate one) costing not less than Rs. 2.00 lacs with some Central Govt. Department/ State Government Department / Central Autonomous Body/ State Autonomous Body/ Central Public Sector Undertaking/ State Public Sector Undertaking /City development Authority/ Municipal Corporation of City formed under any Act by Central/ State Government and published in Central/ State Gazette.

Similar job shall mean **"Providing & fixing of G.I. Pipes, valves etc. & other Misc. water supply work in any organization".** The value of executed job shall be brought to the current costing level by enhancing the actual value of job at simple rate of 7% per annum; calculated from the date of completion to last date of receipt of applications for bids.

- (iii) While considering any similar job executed by applicant firm under joint venture, the experience of the applicant firm in that job shall be restricted to its share/responsibilities as reflected in the Memorandum of Understanding (MoU), signed between the parties, while forming joint venture for that job, attested copy of which shall be submitted along with the technical bid.
- (b) Should have had average annual financial turnover of **`Rs. 1.50 Lacs** on similar works during the last three consecutive financial years ending 31st March 2020 (scanned copy of certificate from CA to be uploaded)
- (c) Should not have incurred any loss in more than two years during the last five years ending 31st March, 2020.
- (d) Should have a solvency certificate of `**Rs. 2.00 Lacs** issued by Bank during the last six months (Scanned copy of original solvency to be uploaded)
- 2. The intending bidder must read the terms and conditions carefully. He should only submit his bid if he considers himself eligible and he is in possession of all the documents required.

The agency should also enclose along with the documents a separate annexure showing the details of the works which he intends to be considered for deciding his fulfillment of eligibility criteria as per the requirements of the NIT provisions.

3. Information and Instructions for bidders posted on website shall form bid document.

- 4. The bid document consisting of plans, specifications, the schedule of quantities of various types of items to be executed and the set of terms and conditions of the contract to be complied with and other necessary documents can be seen and downloaded from website <u>www.eprocure.gov.in</u> or <u>www.bhu.ac.in</u>free of cost.
- 5. But the bid can only be submitted after giving the details of the mandatory documents such as Demand-Draft or Fixed Deposit Receipts or Bank Guarantee of any Scheduled Bank towards EMD in favor of **Superintending Engineer**, **Electric & Water Supply Services, Banaras Hindu University, Varanasi** and other scanned documents as specified.
- 6. Those contractors not registered on <u>www.eprocure.gov.in</u> website, are required to get registered beforehand. If needed they can be imparted training on online bidding process as per details available on the website.
- 7. The intending bidders must have valid Class-III digital signature to submit the bid.
- 8. On opening date of the financial bid, the contractor can login and see the bid opening process. After opening of bids he will receive the competitor bid sheets.
- 9. Contractor can upload documents in the form of PDF format.
- 10. Contractor must ensure to quote rate of each item. In addition to this, while selecting any of the cells a warning appears that if any cell is left blank the same shall be treated as "0". Therefore, if any cell is left blank and no rate is quoted by the bidder, rate of such item shall be treated as "0" (ZERO).
- 11. The department reserves the right to reject any prospective application without assigning any reason whatsoever and to restrict the list of qualified contractors to any number deemed suitable by it, if too many bids are received satisfying the laid down criterion.
- 12. Integrity Pact of the bid document shall be signed between Superintending Engineer in-charge of work and the successful bidder after acceptance of the bid.
- 13. The EMD can be paid in the form of Demand Draft or Fixed Deposit Receipts or Bank Guarantee of any Scheduled Bank. The intending bidder has to fill all the details such as Banker's name, Demand Draft/Fixed Deposit Receipt/ Bank Guarantee, amount and date/ bank Guarantee.

List of Documents to be scanned and uploaded up to date and time mentioned above:

- 1. Certificates of Work Experience.
- 2. Certificate of Financial Turnover from CA for the last three consecutive financial years.
- 3. Certificate of Registration for GST/IT & Income Tax Return for the last three consecutive financial years.
- 4. Bank Solvency Certificate issued by any scheduled bank.
- 5. Affidavit as per provision of Clause-1.2.2 of EWSS e-TENDER
- 6. Integrity Pact & EWSS Form-1 duly signed by the Tenderer.
- 7. Any Other document as specified in Eligibility Criteria and/or in EWSSe-TENDER

EWSS e-TENDER

The Superintending Engineer, EWSS, BHU invites online Limited E-Tenders on item wise basis in Single Bid system from

registered/ approved/ eligible firms/ contractors of EWSS for the following work:

"Providing & fixing of G.I. Pipes , valves etc. & other Misc. water supply work"

- 1.1 The works are estimated to cost **Rs. 5.00 Lacs. inclusive of GST.** This estimate, however, is given merely as a rough guide.
- 1.2 Intending bidder is eligible to submit the bid provided he has definite proof from the appropriate authority, which shall be to the satisfaction of the competent authority, of having satisfactorily completed similar jobs of magnitude specified below:-
- 1.2.1 Criteria of eligibility for submission of bid documents:

Joint ventures are not accepted.

- (a) Should have satisfactorily completed the jobs as mentioned below during last seven years ending 31thMarch, 2020:
 - (i) Three similar works each of value not less than `Rs. 2.00 Lacs or two similar works each of value not less than `Rs. 3.00 Lacs or one similar work of value not less than `Rs. 4.00 Lacs.

And

(ii) One completed work of any nature (either part of (i) above or a separate one) costing not less than Rs. 2.00 Lacs with some Central Govt. Department/ State Government Department / Central Autonomous Body/ State Autonomous Body/ Central Public Sector Undertaking/ State Public Sector Undertaking/ City development Authority/ Municipal Corporation of City formed under any Act by Central/ State Government and published in Central/ State Gazette.

The value of executed works shall be brought to current costing level by enhancing the actual value of work at simple rate of 7% per annum; calculated from the date of completion to last date of receipt of applications for tenders.

Similar job means "Providing & fixing of G.I. Pipes, valves etc. & other Misc. water supply work in any organization"

- (iii) While considering any similar job executed by applicant Firm under joint venture, the experience of the applicant Firm in that work shall be restricted to its share/ responsibilities as reflected in the Memorandum of Understanding (MoU), signed between the parties, while forming joint venture for that job, attested copy of which shall be submitted along with the technical bid.
- (b) Should have had average annual financial turnover of `Rs. 1.50 Lacs on similar works during the last three consecutive financial years ending 31st March, 2020 (Scanned copy of certificate from CA to be uploaded). This should be duly audited by a Chartered Accountant. The year in which no turnover is shown would also be considered for working out the average.
- (c) Should not have incurred any loss in more than two years during the last five years ending 31st March, 2020.
- (d) Should have a solvency certificate of `**Rs. 2.00 Lacs** issued by Bank during the last six months. (Scanned copy of original solvency certificate to be uploaded).

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

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

- 2. After submission of the tender the contractor can re-submit revised tender any number of times but before last time and date of submission of tender as notified.
- 3. While submitting the revised bid, contractor can revise the bid price, but before last time & date of submission of tender as notified.
- 4. The quoted base price shall remain FIRM till the complication of work.
- 5. a) Earnest Money 'Rs. 10,000/- can be paid in the form of Demand Draft or Fixed Deposit Receipt (drawn in favor of Superintending Engineer, EWSS, BHU, Varanasi, payable at Varanasi) or Bank Guarantee of any Scheduled Bank wherever applicable in accordance with the Form annexed hereto having validity for 6 months or more from the last date of receipt of tenders shall be scanned and uploaded to the e-tendering website within the period of tender submission.

b) Cost of Tender Document - NIL

Demand Draft or FDR or Bank Guarantee against EMD shall be placed in single sealed envelope superscripted as "Earnest Money" with name of work/job and due date of opening of the tender also mentioned thereon.

6. Copy of certificate of work experience, certificate of financial turnover from CA, Certificate of Registration for GST/IT, Bank Solvency Certificate and all other documents mentioned in the NIT shall be scanned and uploaded to the e-tendering website within the period of tender submission and certified copy of each of then shall be deposited in a separate envelope marked as "Eligibility Documents"

Both the envelopes shall be placed in another envelope with due mention of Name of work/ job and due date of opening of tenders and to be submitted in the office of Superintending Engineer, EWSS, BHU, Varanasi before last date & time of submission of bid and up to 4.00 PM on 20.04.2021 The documents submitted shall be opened at 03:00 PM on 23.04.2021

Online Bid Documents submitted by intending bidders shall be opened only for those bidders, whose Earnest Money deposit and other documents placed in the envelope are found in order.

7. The bid submitted shall become invalid and cost of bid & e-Tender processing fee may not be refunded if:

a. The bidders is found ineligible.

b. The bidders does not upload all the documents (including GST/IT Registration) as stipulated in the bid document.

c. If any discrepancy is noticed between the documents as uploaded at the time of submission of bid and hard copies as submitted physically in the office of tender opening authority.

- 8. The competent authority on behalf of the University does not bind itself to accept the lowest tender or any other tender and reserves to itself the authority to reject any or all the tenders received without assigningany reason whatsoever. All tenders in which any of the prescribed condition is not fulfilled or any condition including that of conditional rebate is put forth by the tenderer shall be summarily rejected.
- 9. Canvassing whether directly or indirectly, in connection with tenderers is strictly prohibited and the tenders submitted by the contractors who resort to canvassing will be liable to rejection.
- 10. The competent authority on behalf of university 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.
- 11. The contractor shall not be permitted to tender for works/job in the EWSS, if his near relative is posted as an officer in any capacity between the grades of Superintending Engineer and Assistant Engineer (both inclusive).. Any breach of this condition by the contractor would render him liable to be removed from the approved list of contractors of this Department.
- 12. No Engineer of gazetted rank or other Gazetted Officer employed in Engineering or Administrative duties in an Engineering Department of the Government of India is allowed to work as a contractor for a period of one year after his retirement from Government service, without the previous permission of the Government of India in writing. This contract is liable to be cancelled if either the contractor or any of his employees is found any time to be such a person who had not obtained the permission of the Government of India as aforesaid before submission of the tender or engagement in the contractor's service.
- 13. The bid for the works shall remain open for acceptance for a period of (120) one hundred twenty days from the date of opening of financial bids. 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 department, then the Government shall, without prejudice to any other right or remedy, be at liberty to forfeit 50% of the said earnest money as aforesaid. Further the bidders shall not be allowed to participate in the re-bidding process of the work.
- 14. The tenderers shall quote price for each item strictly as per price schedule (BOQ). Any discount to be considered by the tenderers shall be included in the basic price in the price schedule (BOQ). Hence basic price shall be determined by the tenderers after considering the discount if any.
- 15. Bids will be evaluated for each item and the work Contract/ order will be awarded to the Bidders on the basis of lowest rates for all the items
- 16. Scheduled completion Period: The work shall be completed within the period of time as instructed by Engineer Incharge of EWSS. The site clearance for each location shall be given as & when available
- 17. Terms of Payment:
 - a) The contractor shall not be paid any advance in any from or deposit for work.
 - b) Payment shall be made on bill basis after compilation of work.

INTEGRITYPACT

To,

*....., *....., *.....,

Sub: NIT No. ----- for the **Providing & fixing of G.I. Pipes , valves etc. & other Misc. water supply work.**

Dear Sir,

It is here by declared that EWSS is committed to follow the principle of transparency, equity and competitiveness in public procurement/ work.

The subject Notice Inviting Tender (NIT) is an invitation to offer made on the condition that the Tenderer will sign the integrity Agreement, which is an integral part of tender/tender documents, failing which the tenderer will stand disqualified from the tendering process and the tender of the tenderer would be summarily rejected.

This declaration shall form part and parcel of the Integrity Agreement and signing of the same shall be deemed as acceptance and signing of the Integrity Agreement on behalf of Registrar, Banaras Hindu University.

Yours faithfully

Superintending Engineer

INTEGRITYPACT

To,

Superintending Engineer,Electric & Water Supply Services, Banaras Hindu University,Varanasi.

Sub: Submission of Tender for the work of Providing & fixing of G.I. Pipes , valves etc. & other Misc. water supply work

Dear Sir,

I/We acknowledge that EWSS is committed to follow the principles thereof as enumerated in the Integrity Agreement enclosed with the tender/tender document.

I/We agree that the Notice Inviting Tender (NIT) is an invitation to offer made on the condition that I/We will sign the enclosed integrity Agreement, which is an integral part of tender documents, failing which I/We will stand disqualified from the tendering process. I/We acknowledge that the making of the tender shall be regarded as an unconditional and absolute acceptance of this condition of the NIT.

I/We confirm acceptance and compliance with the Integrity Agreement in letter and spirit and further agree that execution of the said Integrity Agreement shall be separate and distinct from the main contract, which will come into existence when tender/tender is finally accepted by EWSS. I/We acknowledge and accept the duration of the Integrity Agreement, which shall be in the line with Article 1 of the enclosed Integrity Agreement.

I/We acknowledge that in the event of my/our failure to sign and accept the Integrity Agreement, while submitting the tender/tender, EWSS shall have, absolute and unfettered right to disqualify the tenderer and reject the tender is accordance with terms and conditions of the tender.

Yours faithfully

(Duly authorized signatory of the Tenderer)

EWSS FORM-1

BANARAS HINDU UNIVERSITY ELECTRIC & WATER SUPPLY SERVICES

(A) Tender for the work of: **Providing & fixing of G.I. Pipes , valves etc. & other Misc. water supply work.**

(Time)

(Date)

- (i) To be submitted by **4.00 PM on 20.04.2021** in the office of Superintending Engineer, EWSS, BHU, Varanasi.
- (ii) To be opened in presence of tenderers who may be present at 03:00 PM on 23.04.2021 in the office of the Superintending Engineer, Electric & Water Supply Services, BHU, Varanasi

TENDER

I/We have read and examined the notice inviting tender, schedule, A, B, C, D, E & F Specifications applicable, Drawings & Designs, General Rules and Directions, Conditions of Contract, clauses of contract, Special conditions, Schedule of Rate & other documents and Rules referred to in the conditions of contract and all other contents in the tender document for the work.

I/We hereby tender for the execution of the work/job specified for the President of India within the time specified in Schedule 'F' viz., schedule of quantities and in accordance in all respect with the specifications, designs, drawing and instructions in writing referred to in Rule-1 of General Rules and Directions and in Clause 11 of the Conditions of contract and with such materials as are provided for, by, and in respect of accordance with, such conditions so far as applicable.

We agree to keep the tender open for 120 (one hundred twenty) days from the due date of its opening and not to make any modification in its terms and conditions.

A sum of **Rs. 10,000**/- is hereby forwarded in fixed deposit receipt of scheduled bank/demand draft of a scheduled bank as earnest money. If I/We, fail to furnish the prescribed performance guarantee within prescribed period. I/We agree that the university has to right to forfeit the said earnest money absolutely. Further, if I/We fail to commence work as specified, I/We agree that the university has to right to forfeit the said performance guarantee absolutely. The said performance guarantee shall be a guarantee to execute all the works referred to in the tender documents upon the terms and conditions contained or referred to those in excess of that limit at the rates to be determined in accordance with the provision contained in Clause 12.2 and 12.3 of the tender form. Further, I/We agree that in case of forfeiture of Earnest Money or Performance Guarantee as aforesaid, I/We shall be debarred for participation in the re-tendering process of the work.

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

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

Witness:

Address: Occupation:

Signature of Contractor Postal Address

General Terms & conditions of contract

- 1. The University does not bind itself to accept the lowest tender or any other tender & reserves the right to split the work into more then one tenderer. The University also reserves the right to reject all or any of the tenders without assigning any reason whatsoever.
- In the case of any tender where unit rate of any item/items appear unrealistic, such tender will be considered as unbalanced and in case the tenderer is unable to provide satisfactory explanation, such a tender is liable to be disqualified and rejected.
- 3. The work shall be carried out completely in the neat manner & all the installation shall meet the requirement of the latest amendment/revision of the Indian Electricity Rules and other statutory regulations viz U.P. State construction & labor laws as applicable to BHU as far as safety, earthing etc. are concerned.
- 4. All safety rules & codes shall have to be followed without any exception.
- 5. The contractor shall have to submit, if required his valid labour license & employees provident fund registration documents before commencement of work.
- 6. All the statutory deductions viz. Income Tax, GST on works contracts etc. if required, shall be made from the contractor's bills as per rules/regulations/acts in force
- 7. The contractor shall fully comply with all legal orders and directions of the Public or local authorities or municipality by their rules and regulations and pay all fees and charges for which he may be liable in this regard. Nothing extra shall be paid/reimbursed for the same.
- Some restrictions may be imposed by the security staff etc. on the working and for movement of labour, materials
 etc. The contractor shall be bound to follow all such restrictions/instructions and nothing extra shall be payable on
 account of the same.
- 9. The entire work shall have to be supervised by competent supervisors of the contractor.
- 10. Safe keeping & storage of equipment & materials (both free supply items issued to the contractor & the items in his scope of supply) shall be the responsibility of the contactor till the same is handed over to the purchaser without any extra cost. The University shall in no way be responsible for any loss/ damage to the materials on any account.
- 11. All loading, unloading, handling & transportation of materials /equipment in contractor's own transport from EWSS's store/yard/shops to site shall be contractor's responsibility & to be done at his own cost.
- 12. The contractor shall be responsible for quality of workmanship/material supplied by them. Any defect/deficiencies pointed out by the Engineer incharge during or after erection shall be made good as directed without any extra cost to the purchaser.
- 13. All necessary tools, tackles and equipment required for execution of the work including arranging welding m/cs, hand drilling m/cs, gas cutting, grinding m/c etc. shall be supplied and maintained by the contractor at his own cost.
- 14. The contractor shall be responsible for the repair jobs of any damages made by him during execution of work.
- 15. The tenderer shall also include in his scope such materials which are not categorically mentioned in the bill of material but are required for the completeness of the work.
- 16. The unit prices in the bill of quantities against the item of work shall be inclusive of all installation accessories, services, consumables, e.g. saddle, flats, fasteners, paints, welding, wire termination with Cu lugs of suitable sizes etc. necessary to complete the said work within the contemplation of contract.
- 17. The acceptance of all equipment/materials in the scope of contractor's supply are subject to inspection & approval at destination/site by EWSS and the rejected materials shall immediately be removed by the contractor from site at his own cost. The equipment/materials shall only be installed after receipt of clearance to this effect from the Engineer In charge of EWSS.
- **18.** The contractor shall make his own arrangements for electricity and water required for the execution of work.
- 19. Throughout the execution of the work, the contractor shall perform clean-up on a day-to- day basis. Contractor shall be responsible for regular removal and cleaning of spillage/debris/ fall-outs etc., if any, from the operational, maintenance areas etc. consequent to and arising out of his work by removing & disposing spillage/accumulation as may be necessary and/or directed by EWSS at his own cost and arrangement to dumping site for refuse etc.

SCOPE OF WORK & SPECIFICATION

Providing & fixing of G.I. Pipes , valves etc. & other Misc. water supply work

Sr. No.	Description of work	Quantity
1.0	Providing and fixing Medium class G.I. pipes Make-Tata. QST, Jindal as per IS: 1239 (part -I) /1990 or Equivalent to BS: 1387/1985 with ISI mark G.I. fittings/ specials including manual trenching and refilling (Excavation by JCB strictly prohibited) in all kinds of soil.	
1.1	15 mm	Per Mtr.
1.2	25 mm	Per Mtr.
1.3	40mm	Per Mtr.
1.4	50 mm	Per Mtr.
1.5	80 mm Pe	
2.0	Providing and fixing Medium class G.I. pipes Make-Tata. QST, Jindal as per IS: 1239 (part -I) /1990 or Equivalent to BS: 1387/1985 with ISI mark G.I. fittings / specials including manual trenching and refilling(Excavation by JCB strictly prohibited) in rock mixed soil/under road/under cc floor.	
2.1	15 mm	Per Mtr.
2.2	25 mm	Per Mtr.
2.3	40mm	Per Mtr.
2.4	50 mm	Per Mtr.
2.5	80 mm	Per Mtr.
3.0	Providing and fixing Medium class G.I. pipes Make-Tata. QST, Jindal as per IS: 1239 (part -I) /1990 or Equivalent to BS: 1387/1985 with ISI mark G.I. fittings/ specials and clamps exposed on wall including cutting and making good the wall etc.	
3.1	15 mm	Per Mtr.
3.2	25 mm	Per Mtr.
3.3	40mm	Per Mtr.
3.4	50 mm	Per Mtr.
4.0	Providing and fixing brass /G.M. gate valve Make –KMI/Zoloto as per I.S778 in running distribution waterline including union/jamnut and cutting, threading with refitting of maximum one length G.I.pipe in same alignment in running condition without interruption of water supply in premises	
4.1	15mm	Each
4.2	25 mm	Each
4.3	40 mm	Each
4.4	50 mm	Each
5.0	Construction of masonry chamber 120x120x100 cm inside, in class designation 75 brick work in cement mortar1:4 for sluice valve with 100 mm thick RCC split top cover finished with plaster cement mortar 1:3 and floating coat of neat cement complete as per standard design and instruction of engineer in charge	
6.0	Construction of masonry chamber 30X30x50 cm inside, in class designation 75 brick work in cement mortar1:4 mm with RCC top cover finished with plaster cement mortar 1:3 and floating coat of neat cement complete as per standard design and instruction of engineer in charge.	Each

7.0	Repairing of monoblock centrifugal pump motor set including cost of material. The old defective materials will be returned by the repairer to EWSS.	
7.1	Rewinding of motor up to 1.5 H.P.	Each
7.2	Replacement of Impeller	Each
7.3	Replacement of motor seal	Each
7.4	Replacement of Shaft sleeve	Each
7.5	Replacement of Neck ring/wear ring	Each
7.6	Complete dismantling/assembling and handling of pump set	Each
8.0	Providing and fixing for replacement of PVC Pipe – Prince/Supreme/ Finolex/ Pryag Make confirming to IS 13592 Type B, Ring fit on wall /surface sanitary system.	
8.1	75 mm	Per meter
8.2	110 mm	Per meter
9.0	Providing and fixing for replacement of PVC Fittings– Prince/Supreme/ FinolexMake confirming to IS 14735 Ring fit on wall /surface sanitary system.	
9.1	Coupler 75 mm	Each
9.2	Coupler 110 mm	Each
9.3	Bend 87.5 °,75mm	Each
9.4	Bend 87.5 °,110mm	Each
9.5	Plain Tee 75mm	Each
9.6	Plain Tee 110mm	Each
9.7	Door Tee 75mm	Each
9.8	Door Tee 110mm	Each
9.9	PVC Pipe clip 75 mm	Each
9.10	PVC Pipe clip 110 mm	Each
9.11	Nahani Trap 110X75 mm	Each
9.12	PVC Syphon 110 mm	Each
9.13	Vent Cowl 110 mm	Each

Form of Earnest Money Deposit Bank Guarantee Bond

THE CONDITIONS of this obligation are:

- (1) If after tender opening the Contractor withdraws, his tender during the period of validity of tender (including extended validity of tender) specified in the Form of Tender;
- (2) If the contractor having been notified of the acceptance of his tender by the Engineerin-Charge:

(a) fails or refuses to execute the Form of Agreement in accordance with the Instructions to contractor, if required;

(b) fails or refuses to furnish the Performance Guarantee, in accordance with the provisions of tender document and Instructions to contractor,

OR

(C) fails or refuses to start the work, in accordance with the provisions of the contract and Instructions to contractor,

OR

(d) fails or refuses to submit fresh Bank Guarantee of an equal amount of this Bank Guarantee, against Security Deposit after award of contract.

We undertake to pay to the Engineer-in-Charge either up to the above amount or part thereof upon receipt of his first written demand, without the Engineer-in-Charge having to substantiates his demand, provided that in his demand the Engineer-in-Charge will note that the amount claimed by his is due to him owing to the occurrence of one or any of the above conditions, specifying the occurred condition or conditions.

This Guarantee will remain in force up to and including the date* after the deadline for submission of tender as such deadline is stated in the Instructions to contractor or as it may be extended by the Engineer-in-Charge, notice of which extension(s) to the Bank is hereby waived. Any demand in respect of this Guarantee should reach the Bank not later than the above date.

DATE SIGNATURE OF THE BANK

WITNESS SEAL

(SIGNATURE, NAME AND ADDRESS)

*Date to be worked out on the basis of validity period of 6 months from last date of receipt of tender.

INVITATION FOR BIDS Notice Inviting Tender (NIT)

BANARAS HINDU UNIVERSITY ELECTRIC & WATER SUPPLY SERVISES VARANASI-221005

e-Procurement Notice

Tender Ref No. : EWSS /2020-21/WS/E-Erection/ENQ -02 Dated: 18.03.2021

Online Limited E-Tenders are hereby invited in Single Bid system from registered/ approved/ eligible firms/ contractors of EWSS as mentioned in the Limited E-Tender Enquiry for the following work:

• Providing & fixing of G.I. Pipes, valves etc. & other Misc. water supply work.

Bidders can download complete set of bidding documents from e-procurement platform <u>https://eprocure.gov.in/eprocure/app</u> from 27.03.2021 onwards. Bidders need to submit the bids online by uploading all the required documents through <u>https://eprocure.gov.in/eprocure/app</u>. Last Date/ Time for receipt of bids through e-procurement is 20.04.2021 upto 04:00 P.M. (server

time). Late bids shall not be accepted.

For further details regarding Tender Notification & Specifications please visit website: <u>http://eprocure.gov.in/eprocure/app</u> or <u>http://www.bhu.ac.in</u>.

Publishing Date	27.03.2021 (17.00)	
Document Sale Start Date	27.03.2021 (17.00)	
Seek Clarification Start Date	27.03.2021 (17.00)	
Seek Clarification End Date	03.04.2021 (17.00)	
Pre-Bid Meeting Date	NA	
Bid Submission Start Date	05.04.2021 (10.00)	
Bid Submission End Date	20.04.2021 (16.00)	
Bid Opening Date	23.04.2021 (15.00)	

CRITICAL DATE SHEET

(Superintending Engineer)