Dated: 11/03/2023

भारतीय पटसन निगम लिमिटेड

(भारत सरकार की संस्था)

The Jute Corporation of India Limited
(A Government of India
Enterprise) 15N, Nellie Sengupta
Sarani, Kolkata – 700 087.
CIN - U17232WB1971GOI027958.

NOTICE INVITING TENDER FOR CIVIL WORKS – CONSTRUCTION OF BOUNDARY WALL (NEW) JOB AT DEPARTMENTAL PURCHASE CENTRE IN MOIRABARI , ASSAM UNDER NAGAON R.O. , OF THE JUTE CORPORATION OF INDIA LIMITED , A GOVERNMENT OF INDIA ENTERPRISE, UNDER THE MINISTRY OF TEXTILES.

The Jute Corporation of India Limited invites Sealed Tenders from experienced, bonafide & resourceful Civil Contractors for the purpose of Civil Repair works at below location of **Moirabari**

Departmental Purchase Centre of JCI:

NIZ DHING, DHING

P.O. - DHING; P.S. - DHING; PIN - 782123

DIST- NAGAON, ASSAM.

Estimated value of the above mentioned Work & other Important Details are furnished underneath:-

Project : MOIRABARI DPC – construction of new Boundary wall along

periphery line of the DPC.

Tender Value of the Work : \mathbb{Z} 23,96,144.00 (excluding all Taxes & Duties).

Earnest Money Deposit (EMD) : ₹ 71,885.00

Interested bidders may see the Tender Document which can be downloaded from JCI website "http://www.jutecorp.in/tender/", OR, from 'CPP Portal' (https://eprocure.gov.in/eprocure/app) Or, 'Indian Trade Journal' website (www.dgciskol.gov.in/itj). "

Tender documents can be downloaded from the above mentioned websites.

Tender Fees is non-refundable.

The last due date for submission of Tender is till p.m. on 03/04/2023.

The Tender Offers received ,shall be opened on 04/04 / 2023 at 03:00 p.m at the H.O. JCI address, preferably in presence of intending Bidders / their authorized representatives, at their own interest, eagerness & cost.

The Corporation reserves the right to reject any or all submitted Offers without assigning any reasons whatsoever.

| (Tender Inviting Authority) | |
|-------------------------------|--|
| General Manager (O&M) | |

- FROM 11/03 /2023 (2:00 p.m.) to 03 /04 /2023 (up to 5:30 p.m.).
- PRE BID MEETING AT JCI H.O, KOLKATA ON 17/ 03 /2023 AT 15.00 Hrs.: The meeting can also be accessed through online VC. Necessary online links will be shared from JCI H.O., if the bidder approaches JCI over phone or other medium of communication.
- LAST DATE OF SUBMISSION 03 /04 /2023 up to 5:30 p.m.
- BID OPENING DATE 04/04/2023 at 03:00 p.m. at JCI H.O. Kolkata (the very next Office working day after the Tender Closing Date.)
 [BIDDERS ARE REQUESTED TO COME TO JCI H.O. ON THE STIPULATED DATE & TIME TO ATTEND BID OPENING MEETING, AT THEIR OWN INTEREST, EAGERNESS & COST].
- PRICE OF 'TENDER FEES' Rs.118 /- , BY DIGITAL MODE THROUGH RTGS/ NEFT / ECS, ISSUED FROM ANY SCDEDULED BANK, FAVOURING(Or, Beneficiary) "THE JUTE CORPORATION OF INDIA LIMITED , A/C. no.- 0093000100297535 , IFSC PUNB0009300 , Bank Punjab National Bank , Branch New Market Branch".
- EMD FEES **Rs.71,885/-** TO BE PAID BY DIGITAL MODE THROUGH RTGS/ NEFT / ECS, OF THE ABOVE MENTIONED BANK DETAILS.
- PLACE OF SUBMISSION:
 - I. THE JUTE CORPORATION OF INDIA LIMITED. H.O.

ADDRESS: 15N, NELLIE SENGUPTA SARANI, HUDCO BUILDING, 7TH FLOOR, KOLKATA-700087 TEL: 033-2252-7496/7028/6952/6779.

At - Tender Box.

Detailed Bid submission procedures are mentioned at 'Pg. no.' of this NIT document.

| Tender No.: JCI/ JTM- DPC repairing & renewals / NIT/ CIVIL /2022-'23/Phase- IV t | endering _ Moirabari |
|-----------------------------------------------------------------------------------|----------------------|
| DPC | ated:11/03/2023 |

N.I.T document ISSUED TO: M/S....

GENERAL CONDITIONS OF CONTRACT (G.C.C)

BIDDERS SHALL SIGN AND STAMP EACH PAGE OF TENDER DOCUMENT ALONG WITH INTEGRITY PACT

General Instructions to bidder(s):

- Inspection of sites: The contractor shall visit and examine the sites and satisfy as to the nature and correct dimensions of work and facilities for obtaining material and shall obtain generally his own information on all matters affecting the execution of work. No extra charge made in consequence of any misunderstanding or incorrect information on any of these points on the ground of insufficient description will be allowed. All expenses incurred by the contractors in connection with obtaining information for submitting this tender including his visit to site and efforts in compiling the tender shall be borne by the tenderer and no claims for reimbursement thereof shall be entertained.
- 2 Safety Regulations: The contractor shall take all the necessary precautions while working and to safeguard adjacent property, Corporation's property, Corporation's employees, employees of contractor & general public.
- Compliance to local laws: The contractor shall conform to the provisions of any Act of the Legislature relating to the work and to the Regulations & Bye Laws of any prevalent authority. He shall also obtain all necessary permission / approval / NOC from other related competent authorities of related Or for completion of the said work, if required under the existing rules.
- 4 Site cleaning: All the rates quoted are inclusive of removal of rubbish / debris collected during the progress of work, rejected material and clearance of site before and after the work is completed. Not more than one truck load shall be stored that to for not more than 2 days. The contractor shall arrange to remove the same immediately. If the contractor is failing to do so Corporation shall remove the same and the expenses thus incurred shall be recovered from the contractor and no claim of any sort will be entertained.
- Vouchers / bills: Contractor shall upon the request of the Corporation furnish bills, invoices, accounts, receipts and other vouchers for all materials brought on site to prove that the material purchased are as per the specification.

6. <u>Contractor's basic responsibility:</u>

- a) The work will be examined from time to time by Corporation's Officers /Civil Engineer, but such examination shall not in any way exonerate the contractor from the obligation to remedy any defects which may be observed at any stage of the work or after the same is completed.
 - b) The Contractor shall provide everything necessary for proper execution of the works, according to the intent and meaning of the BOQ / General Arrangement Drawing (GAD) whichever will be provided.
- c) Samples & SHOP Drawings: After Award of the Contract, the Contractor shall furnish Samples, SHOP Drawings etc. (as required) along with the Specifications,
- No extra Payment shall be given to the Contractor for preparation / making available of any Samples to the Client. A schedule giving dates for the submission of Samples shall be included in the time Schedule Or, in the Program Chart (to be submitted by the Contractor

before starting of the work). Specifically authorized samples/SHOP Drawings (whichever will be in requirement), must be submitted for approval within 07 Days of Award of Work, Or, as shown in the 'Work-Completion Schedule' as per Activity [to be submitted by the successful Bidder (whichever is earlier).

- d) The Contractor shall provide himself for ground and municipal water for carrying out the work at his own cost. In case of water from any other source, the same shall be Tested and can be used only after specific written permission from Appropriate authority of JCI. In such case, Testing Cost will be borne by the Contractor.
- e) Labour Hutment: Contractor should arrange at his own cost Labour Hutment. JCI may not charge the Contractor for his own unrented Ground. The employer shall on no Account be responsible for the expenses incurred by the Contractor for hired ground or water obtained from elsewhere.
- f) Electric supply: Electricity will have to be arranged by the contractor; additionally the contractor shall have to make his own arrangement for providing points, wires lines, extension board, MCBs, wherever it is required in the premises, in and out. The contractor shall arrange to install a Tested Meter & pay for the energy consumed by him. JCI however, shall support at it's level best in this regard, for the sake of work.
- 7. Dismissal of workperson from work: JCI Officer / Engineer shall be at liberty to object to and request the Contractor to remove forthwith from the Works any person provided by the Contractor who, in the opinion of the JCI Officer/ Engineer, misconducts himself, or is incompetent or negligent in the proper performance of his duties, or whose presence on Site is otherwise considered by the JCI Officers /Engineer to be undesirable, and such person shall not be again allowed upon the Works without the consent of the JCI designated Officers / Engineer. Any person so removed from the works shall be replaced as soon as possible by a qualified person approved by the JCI Engineer/ JCI appropriate Officer.
- **8.** Order of work, etc: Corporation reserves the right to fix the order in which the various items of work involved are to be executed. However, the contractor shall be responsible for the completion of the entire job within the item and time limit specified to enclosed BOQ (Bill of Quantity) failing which Liquidated Damages as mentioned in clause shall be recovered from the contractor.
- 9. Commencement of work: The work must be started within 07(seven) days upon accepting The work order and the program for carrying out the various jobs shall be drawn out (Project Execution Schedule /Plan in writing) in consultation with the corporation's Officers / Civil Engineer. Default in compliance with the programmes so finalized shall entail operation of liquidated damages as stated. Adequate labour force shall be provided to complete the work within the specified period. Safety of the personnel (labour engaged by Contractor) and security of consumables & building materials as well as that of construction-in –progress Items & structures are the sole responsibility of the contractor. The Corporation shall at no times be held liable for such loss arising out of the negligence of the Contractor.
- **10.** Subletting the work: The contractor shall not directly or indirectly sublet the work to other party without written permission from the Corporation.
- 11. Quantities of works are provisional: The estimated quantities mentioned in BOQ schedule, are provisional and may increase / decrease to the extent (as mentioned in GCC Clause No. 64.0) or some items may be omitted during execution.
- **12.** Distribution of work: The Corporation reserve the right to distribute the work for which Tender have been called, among more than one parties, if found necessary. No claim in this

respect shall be considered and the contractor shall agree to cooperate with other agencies appointed by the Corporation.

- 13. Third party damage, Or, Damage to Person / Property: The sole responsibility lies with the contractor or the persons employed by his agency/firm against all losses and claims in respect of: (a) Death of or injury to any person, or (b) Loss or damage to any property (other than the Works) which may arise out of or in consequence of the Repair and Maintenance of the works and the remedying of any defects therein, and against all claims, proceedings, damages, costs, charges and expenses whatsoever in respect thereof. The contractor shall indemnify and keep indemnified the Corporation against all such damages and compensation and expenses whatsoever in respect thereof or in relation hereto.
- **14. Insurance cover:** All the workers of the contractor may be properly covered by an Insurance Policy under Workman's Compensation Act and Fatal Accidents Act and shall **indemnify** the Corporation from all the liabilities arising out of such events. In case of delay, contractor shall arrange to extend insurance policy till work will be completed.

The Insurance coverage (as may be taken by the contractor), may be considered as per 'Technical Eligibility criteria Clause no. e'.

14A. Fire Insurance : The Contractor shall on signing the Work- Contract , may need to Insure the Works & keep them insured until the Actual Completion of Contract , against Loss Or Damage by Fire with a PSU Insurance Co., a Certified copy of the Fire Insurance Document shall be submitted to JCI , at his own Cost.

However, the right of waiver of the above Clause lies with The Jute Corporation.

15. Delay & Extension of time: All the work should be completed within the specified period mentioned in the tender. If the work is delayed due to the reasons beyond the control of the contractor, he should, immediately apply to the Corporation explaining therein the reasons for such delays (DELAY ANALYSIS) and if in the opinion of Corporation the delay is justified, the contractor shall be granted extension in the time limit.

However in cases where sufficient reasons of Delay is not given by the Contractor, the corporation is free to impose liquidated damages as the case may be (as per the NIT document).

- **16. Certificate of virtual completion:** As soon as the work is completed, the contractor shall inform in writing such completion to the Corporation's Officers / Civil Engineer who will inspect the work and if satisfied, will issue the certificate that the work has been actually completed and the defects liability period shall commence from the date of such certificate.
- 17. Defect liability period (DLP): The defects or other faults which may appear during the defect liability period which is 12 months after the virtual completion of the work, arising in the opinion of the Corporation due to inferior quality of material or bad workmanship not in accordance with the contract, contractor shall make good at his own cost within a reasonable time.

On failure of the contractor to do so, the same shall be completed by the Corporation at the risk and cost of the Contractor.

18. Arrangement of work: The contractor shall organize the work in such a way that the surrounding environment or the nearby public areas are not subjected to any hardships and the working of the office is not affected. The contractor shall take adequate care during the progress of work to protect the office property like stationery, furniture, etc. In case of any damage, the same shall be made good by the contractor and no claim in this regard shall be entertained. If Contractor agrees to work after office hours/during night, for which no extra cost shall be considered.

- **19.** Stacking of material: The contractor is not to stack any of his material recklessly so as to endanger the safety of the building and cause any nuisance to the occupants and the public.
- **20.** Charges for extra Works: It is clearly implied that all the conditions of contracts are intended to be strictly enforced and that no extra charges in respect of extra work will be allowed unless they are clearly outside the spirit and meaning of the condition and unless such work shall have been ordered in writing from JCI end.
- **21.** Protection of material and work: The contractor shall be responsible for storing and watching his own material and protecting the work at his own cost.
- **22. Approval of samples:** The contractor shall furnish well in time before work commencement at his own interest, samples of material(s) or workmanship that may be required by Corporation's Officer / Civil Engineer for approval. The Contractor should readily adhere & act accordingly the issues . Rates quoted shall cover for such preliminary work.
- 23. Workmanship: The work involved calls for a high standard of workmanship combined with speed. All the glass panes, door handles / hinges, electric fitting, fans, furniture records, floors etc. are to be thoroughly cleaned after work is completed. Any damage to the flooring, tiles, paneling or any other part of the building, etc. Shall be made good at the cost of the contractor to the entire satisfaction of the Corporation. Contractor shall make all arrangements for shifting of furniture / records and keeping the same in its original position after he finishes the work on daily basis. The contractor at his own cost shall provide brown paper, polythene, tarpaulin etc. protecting furniture / fixtures, paneling, electrical, fittings, records, etc.
- 24. Interpretation of documents / drawing: Except where otherwise provided in the contract all questions and disputes relating to the meaning of the specifications, design, drawings and instructions herein before mentioned and as to the quality of workmanship or materials used for the work or as to any other question, claim, right, matter or thing whatsoever, in any way arising out of or relating to the contract, designs, drawings specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution or failure to execute the same whether arising during the progress of the work or after the completion or abandonment thereof shall be referred to the competent authority of the Corporation whose decision shall be final and binding on the contractor.
- 25. Use of scaffolding: The contractor shall allow the use of scaffolding erected by them, to any other agency employed by the Corporation during the contract period without any payment. Scaffolding shall be of M.S pipes & Clumps, when Contractor needs to do the Work at Higher level, like Truss Top etc.
- **26.** Provisional Item: If ordered by the Corporation, contractor shall be required to carry out provisional items at the same conditions and Rates as applicable for this Contract.
- 27. Measurements of all concealed items: Measurements of all concealed items (wiring / cabling / ducting / plumbing / piping etc.) of work and extra item if any, shall be got recorded by the Corporation's Officers / Civil Engineer before it is concealed or covered.
- **28.** Measurements: All measurement tapes shall be of steel and all scaffolding and ladders that may be required for taking measurements shall be supplied by the contractor.
- **29.** Cleaning during the work: The rates quoted shall include cleaning of entire site with all fixtures & equipments, leaving the site neat and tidy from time to time.
- **30.** Complying I.S. Specification: Unless, or, otherwise mentioned in the Contract ,the latest Indian Standard Code for material specifications, method of work, and mode of

- measurements shall be followed. The payment shall be made on the basis of actual measurement of work done to be submitted along with bill.
- 31. "Working 'Make-List': Materials to be used in the Repairing Work, shall conform to corresponding IS Code or, standard BIS Specification etc. An 'Annexure-D' is being provided with the Tender documents on the related Items' works to be executed.
- **32.** General Arrangement Drawing (GAD): A General Arrangement Drawing may be provided for ready reference of the Bidders (if required).
- 33. 'Guarantee Clause' with respect to Anti-Termite Work Item: The Contractor shall be liable to borne 10 Yrs. Guarantee (Or, As per Manufacturer of the ATT Chemical, Whichever is Greater) in form of 'LEGAL GUARANTEE BOND PAPER' (as per Standard Practice), from the Date of 'Completion Certificate'. A Lump-Sum Amount may be HOLD (if needed) being kept at the discretion of JCI Authority (based on 'As & Where' requirement basis) on the Certified Bill Amount.
- 34. Rate to include: The rates quoted by the contractor shall cover for work at any height in the premises for all finished items under this contract. The rate quoted shall be inclusive of all material cost, wastage, labour, loading & Unloading, profit, taxes if any, scaffolding, transport, supervision, preparation of SHOP DRAWING(if required), spot light arrangement and any other means to complete the job. GST, Octroi, sales-tax, Labour Welfare Cess, Swachh Bharat Cess etc., Works Contract Tax or any other taxes present or future, to be included in the rates when quoted. If there is a change in the tax structure / duties as

per State / Central Govt. Order after award of contract, the Corporation shall not reimburse the difference in tax.

- **35. Price Fluctuation:** The rates quoted by the contractor shall be firm throughout the currency of contract (including extension of time, if any, granted) and will not be subject to any fluctuation due to variation in the cost of material or labour.
- **36.** The successful tender if called upon to do so / if found necessary by the Corporation, shall obtain a letter from the approved trade manufacturer whose product is used, if found necessary by the corporation confirming that the manufacturer shall provide all the technical assistance and supervision during the execution of the work at all such places as directed and the contractor shall bear the expenses, if any, for such supervision and technical assistance supplied by the trade manufacturer.
- **37.** Testing of Materials: If at any point of time during the work, corporation desires to carry out test of certain materials, the contractor shall arrange for the same and submit the Test Report without any claim for extra cost for that..
- **38.** The contractor shall hereby declare that they should bring to the notice of the Officers / Civil Engineer of JCI any defects in building / other Structures including finishes or breakage in glass window, curtain glazing, etc. before starting work. However, if any defect in finishes of building or glass is found to be broken during the work at Contractor's fault, the same shall be **Made Good** by the contractor at his own cost on immediate effect without hampering Work pace.
- **39.** Conditional tenders: Conditional tenders (Or, Quoting of Rates partially in BoQ) are liable to be rejected.
- **40.** Rates of non-tendered or Non-Scheduled Items: The successful Tenderer is bound to carry out any item of work necessary for the completion of the job even though such items are not included in schedule of quantities.

Sub- Section -01_ Provision of such Altered / Additional Items of Works :-

If the altered/additional work required to be executed as per JCI's requirements, for which there are no established rates in Schedule of Rates, the same shall be payable as per provisions stated hereunder –

a) In Case of Substitute Item(s):
As Per Scheduled Rates as approved.

b) Payment of Substitute in case of Non-Schedule items (Non BOQ items): Rate of Similar Scheduled Items, as per in practice CPWD_DSR Or concerned State Schedule or nearby Rate –Analysis of the Item (as will be derived) w.r.t. CPWD / State PWD schedule, or, in special case, Rate –Analysis may be derived from Local Market rate plus adding other relevant components for deriving practical oriented 'Rate analysis;. The method to be adopted – shall be as per practical applicability.

*Note - The items to be placed with proper Justification(s).

- **41.** Abandonment of work: If in any case, the work required to be abandoned, the contractor shall not be entitled for any claims and he will be paid as per the actual work done till that period.
- 42. The Corporation reserves the right to accept / reject any or all tenders in part or in whole without assigning any causes as on date or, thereafter.
- **43. Decision of the Corporation shall be final and binding on any matter connected with the work.** In the event that there is some dispute, the matter shall be decided after mutual discussions based on the terms and conditions of this contract. However, if the matter cannot be resolved then the same shall be referred to respected, qualified person in the field agreed to both the parties and his opinion shall be binding on both the parties. However, this is precourse to any legal action in this regard.
- **44.** Incomplete quotation: Incomplete quotations shall be summarily rejected.
- **45.** Payments: The contractor shall be paid by the Corporation as per payment schedule stated in the Contract Documents.
- 46. When the work has been virtually completed and Corporation's Officers / Civil Engineer has certified in writing that the work has been completed on the basis of detailed measurements and has made a final scrutiny and that there is no dispute regarding items, rates, and quantities, the contractor shall be entitled to the payment of the final bill in accordance with the final certificate which will be honoured within the period specified in the Appendix as period of honoring final certificate.
- 47. The contractor shall be paid by the corporation within the period named in Appendix (period of Honoring Certificate) after such certificate has been delivered to the employer by the corporation's officers / Civil Engineer. The Corporation's Officers / Civil Engineer has the power to withhold any certificate if the work or any part thereof are not carried out to his satisfaction or the contractor fails to show the desired progress or fails to follow the instructions given or in case of breach of this contract.
 - **48.** Earnest Money Deposit (EMD): 3% of the Tender Value, to be submitted by the bidder by mode of D.D or P.O at the time of submission of Tender. This amount shall be retained by the corporation till the expiry of defect liability period of one year from the date of virtual completion date of work. The contractor should note that no interest will be allowed on his Security Deposit.

The EMD may be exempted in case of MSME registered bidders , Or, registered with the Central Purchase Organisation or , the concerned Ministry or Department.

- **49.Performance Guarantee: 3**% of the Total Contract Amount (EMD to be converted into Performance Security Deposit, for the successful bidder), shall be considered as Performance Guarantee Amount. Within 10 Days of award of work, the Contractor shall submit the 'Performance Security' for proper performance of the Contract. The performance guarantee shall be valid for the duration of the contract period plus defect liability period. The performance security can be encashed by the JCIL to recover any amount which is payable by the Contractor to the Jute Corporation on any account for a cause arising out of the contract.
- **49A. Return of EMD of unsuccessful Bidders:** EMD shall be refunded to unsuccessful Tenderers, within Thirty (30) days after the opening of the PRICE- BID / DISCHARGE OF THE TENDER (whichever happens with this NIT) WITHOUT ANY LIABILITY TOWARDS INTEREST Refund.
- 50. The bidder need to sign. , to be duly filled up Format / Declaration Format (wherever applicable) and stamping to be duly done on each & every pages of Tender document. Authorized signatory on behalf of the bidder, should sign. on all the documents.
- **51.** <u>Liquidated Damages (L.D)</u>: If the contractor fails to maintain the required progress or to complete the work and clear the site before the **Contract Completion Period** Or, extended date period of completion, without any sufficient reasons thereof, he shall without prejudice to any other right, pay as agreed compensation amount of 0.5% of contract amount per week of delay, subject to maximum of 10.0% of contract amount as Liquidated Damages.
- 52. Records & measurements and Processing of Work done Bills: I. Measurements shall be taken jointly by Corporation's Officers / Engineer and contractor and no extra charges shall be provided to Contractor for assistance with appliance/ Equipment, labour and other things necessary for taking measurements. Measurements will be signed and dated by both the parties on completion of measurements.

Joint measurements shall be taken in readable way.

- (i) Only Fair Face measurements shall be considered during taking measurements.
- (ii) Standard Mode of Measurement Procedure as prescribed in the IS Codes, or , 'Standard Procedures' shall be kept in mind during taking Site measurements & thereafter raising Work- Bills.

Before submission of Work done bill by the Contractor, the following documents (i.e. Detail list), formalities & general procedures, shall be complied for processing of Work done bills –

- (a) Unconditional acceptance letter by the contractor, during accepting Work Order.
- (b) Original Work –Order copy along with BOQ sheets (soft & Hard copies both), NIT document etc. The documents to be duly signed by Appropriate authority by JCI.
- (c) Mobilization Instruction advice from appropriate authority of JCI, to start the work.
- (d) All necessary formalities, like signing of Contract, Indemnity Bond etc., as per NIT, need to be completed before start of works.
- (e) Intimation letter from contractor, reg. start of works & acceptance thereof at JCI end for start of works.
- (f) Joint measurement sheets (not in M.B), to be duly signed & stamped (in original), along with relevant drwg. no. (if any).
- (g) All Original materials' Supply Invoices and Challans thereof (clearly mentioning exact Items purchase & dispatch to site).
- (h) "Materials Receipt certificate(MRC)", Or, "Materials' Register" which should be

maintained at Work site. The contractor would co-operate fully with concerned JCI staffs / Officers, as & when required. Format of the same is enclosed with the NIT document.

- (i) 'Work Completion Certificate' (in original), to be duly signed & stamped by Appropriate authority of JCI, as well as by the contractor.
- (j) Measurement and Abstract sheets to be submitted (in Hard & soft copy _both).
- (k) All statutory dues, like Royalty Challans (& payment thereof).
- *Note For small quantities of sand, stone-chips etc. Royalty Challans, may not be required to submit.
- (l) E-Invoice /original GST complied Invoice with declaration reg. non applicability of e- Invoice.
- (m) Last 02 years ITR with Declaration in specified Format.
- (n) Statutory clearance certificate from HR deptt. (PF, ESI, Labour Cess, Labour Insurance etc.).
- (o) To be submitted by contractor Authorization letter for signing of any documents, attached with the bill.
- (p) Time Extension approval from Competent / Appropriate authority of JCI, if project gets delayed.
- (q) In case 'Time extension approval' not available, L.D as applicable shall be levied with GST@ 18%.
- (r) All Test Certificates have to be submitted with the Bill, as per 'Quality Assurance Plan (Q.A.P)' (as will be issued to the successful bidder, i.e. Contractor).
- (s) Raw "Materials' Reconciliation Statement" (as per standard Engineering procedures) along with all back-up/ relevant valid Material Challans & Invoices (as applicable).
- **II.** Submission and checking & scrutinization of Work done bill_procedures:

The Work done bill to be submitted (by contractor) to concerned DPC of JCI. After necessary procedures, the Bill will be forwarded to the concerned R.O. Thereafter, due & necessary checking & scrutinization by the R.O. of JCI, the Bill will be forwarded to concerned Zonal Office/ Z.M. After necessary checking & scrutinization by the Z.O. / Z.M. of JCI, the Bill will subsequently be moved to H.O. in respect of Final processing of the Bill & releasing payment.

Safety measures: The contractor at the time of breaking Structures / plaster etc. to safeguard adjacent property, corporation's property, employees, general public, etc. The contractor shall follow all the safety measures (should comply with the corresponding IS Codes / Specifications / Standard Practices, in respect of the related Works.) while carrying out the work.

The contractor shall take all reasonable steps to protect the environment on and off the Site

to avoid damage or nuisance to persons or to property of the public or others, resulting from pollution, noise or other causes arising as a consequence of his methods of Repair. All afety

rules prescribed by the Government shall be strictly observed to execute the work and safety of manpower deployed. The Corporation shall not be liable for any compensation due to accident, any mishap or negligence.

54. If there is delay in commencement of work for any reason, the Corporation shall not be liable for any compensation.

- 55. If at any point of time during the progress, it is observed that the contractor is not carrying out the work with due diligence, care and lagging much behind the Time- schedule or fails to gear up the work despite instructions from corporation's Architects/engineer, the corporation reserves the right to terminate the contract with 7 days' notice. In such case, the contractor shall be liable to pay the employer any extra cost involved for the completion of the said work and will not obstruct any way in completing the work through other agency. After completion of entire work the contractor shall be paid for the actual work executed by him at the quoted rates (as approved by JCI) after deducting any claims, damages. In case of such termination the security deposit held by the Bank may be forfeited.
- **56.** First Aid: The contractor shall be responsible for all first aid and he shall keep the site fully equipped to meet such emergency.
- 57. Supervision: The contractor is required to have on site during all working hours a competent supervisor who will be responsible for the conduct of worker and who shall have knowledge, experience & authority to receive and act on such instructions issued by the Officer / Engineer of the Corporation.
- **58.** All work shall be carried out in a workman-like & well planned manner to the entire satisfaction of the JCI Officers / Engineers.
- 59. Compliance of Rules, Regulations, Laws & Bye-Laws: The contractor shall be fully responsible for observance of all labour laws applicable including local laws and other laws applicable in this matter and shall indemnify and keep indemnified JCIL against effect of non observance of any such laws. The contractor shall be liable to make payment to all its employees and make compliance with labour laws. If JCIL is held liable as "Principal Employer" to pay contributions etc. under legislation of Govt. decision in respect of the employees of the contractor then the contractor would reimburse the amount of such payments/ contribution etc. to JCIL and the same shall be deducted from the payments, security deposit etc. of the contractor.

59A. The successful Bidder shall sign a separate Agreement, apart from the Work-Order will be issued to the successful tenderer.

- **60.** Transfer of Tender Documents: Transfer of tender documents purchased by one intending tenderer to another is not permissible.
- 61. Safety: The contractor shall carry out the entire work in a workman like manner having full regard for the safety of the men working at site. All safe practices shall be strictly adhered to by the workmen of the contractor like wearing helmets, safety belts / harness when working at heights, gloves when handling sharp objects and reinforcement, eye shields during welding, safety shoes, etc. The contractor shall protect sides of openings in floor slabs, edges of slabs, stairs, stairwells etc. with barricades, warning signs / lights and educate all his workmen regarding following safe working practices. He shall provide first aid boxes at site.

The Contractor shall sign & stamp a 'BASIC SAFETY GUIDELINE' Undertaking, to be issued from JCI's end.

In spite of following proper Safety methods, in case of any unfortunate accident that may occur , the contractor shall **Indemnify** the employer against any expenses or claims towards treatment or compensation.

- **62.** A Daily Diary Register: Details of work for Day to Day proceeding and A Site Diary will be written up every day and jointly to be signed by the Officer/Engineer of JCI and the Contractor's representatives as a token of authenticity, as mutually agreed upon.
- 63. Nuisance: The contractor shall not at any time do cause or permit anyone to do or cause any

Nuisance on the site or do anything which shall cause unnecessary disturbance of inconvenience to the Employer or to the owners, tenants or occupiers of other properties near the site and to the public generally.

64. Deviations / Variations Extent and Pricing:

Project Completion Cost in general, should not exceed 15 % (Fifteen percent) of the Tendered amount, in overall.

The Payment shall be made at the Rate set out in the Contract for the measured Quantities. However, for exceeding of quantities in the BOQ (if it occurs) but within the Deviation Range i.e. '<' or '=' 15% of accepted contract amount, Inter Departmental approval procedures, may be followed with proper Justification.

Approval, over the approved Deviation range, may need to be taken from the Competent Authority (through proper channel, i.e. Inter Departmental recommendations) with proper justification for reason of such deviation.

a) The HOD of Engg. Section, on behalf of the JCI, in consultation with the Contractor, may order variations in writing to enlarge or extend, diminish, or reduce the Services or make any alterations in their design, inputs, site, quantities, sequence or timing, dimensions or the method of their execution or the combination and use of materials for the execution thereof or to order any additional service to be performed or any Services not to be performed. The contractor shall not be entitled to any compensation for any increase/reduction in the quantities of work but shall be paid only for the actual amount of work done.

Such variations shall not be more than plus/ minus 15% of the value of the Contract and must be broadly within the original scope/ character and purpose of the original contract.

Inter Departmental approval procedures, may be followed with proper Justification.

- b) Unless otherwise stipulated, the accepted variation in the quantity of each contract item would be upto 25% of the quantity initially contracted. The contractor shall be bound to carry out the service at the agreed rates and shall not be entitled to any claim or compensation whatsoever upto the limit of 25% variation in the quantity of the individual item of services.
- When Quantity(ies) will tend to exceed the limit, the Contractor should inform the client, i.e. JCI, in prior, in writing. Inter Departmental approval procedures at JCI end, may be followed with proper Justification.
 - c) The HOD of Engg. Section if proposes variation to increase the variation beyond 125% of Contracted quantity after necessary internal approvals, the rates and acceptability shall be mutually agreed upon.
- d) As far as, items in BOQ schedule is concerned, the limit of 25% would apply to the value of the contract as a whole and not on individual items. Inter Departmental approval procedures, may be followed with proper Justification.
- **65.** During Tendering Process, at the time of technical evaluation ,the Tender Evaluation Committee (T.E.C) may ask Bidder(s) to submit and /or, ask for clarification on the statements & supporting documents/ documentary evidence relating to the Technical Bid.

The Bidder has to furnish the documents in proper way, and /or clarifications (called for) in writing within the stipulated time as fixed by the T.E.C.

The requisite documents which they have not submitted, shall be sent within 07 working Days from the date of such information communicated to bidders.

And, in case of failure to do so, the bidder may be considered Disqualified.

66. (a) The Contractor at his own responsibility & liability, will provide 'Material Stocks' details updation on regular basis. The 'Materials Register' to be signed by both

Contractor's & JCI representatives (posted at site).

- (b) The Contractor has to do 'Gate Entry' of any kind of materials , Or, Equipments ,Or, Tools & Plants, Or, Plants & Machineries ; will enter within the JCI campus, during the works period & for the purpose of Work. 'Gate Entry' with no dual meaning , means that all the materials should be entried in the 'Material Register' with the acknowledgement of JCI representative & both the JCI & Contractor's representative should sign on it. Also the Contractor should submit directly at site Material's Invoice(s) or Challan(s), in support of the materials entried at site.
- (c) All materials to be used in execution of the said project (s), must enter into the **Register** as maintained at site.

Note: 'Materials Inspection Note' must be jointly certified by the Authorized persons of the Contractor & JCI representatives (posted at concerned site & R.O.).

67. Rights, remedies and powers:

- I. Termination of contract due to contractor's default. If the Contractor:
- a. Abandons the contract. Or.
- b. At any point of time defaults in proceedings with the works with due diligence and continues to do so after a notice in writing of seven days from the Civil Engineer Or Officers or Employer on behalf of JCI. ,Or,
- c. Commits default in complying with any of the terms and conditions of the contract and do not remedy it within 7 days after a notice in writing is given to him on that respect from the Civil Engineer or Officers or Employer on Behalf of JCI.
- d. Persistently disregards the instructions of the Civil Engineer, Officers or contravenes any Provision of the contract ,or
- e. Fails to remove materials from the site or to pull down and replace work after receiving from the Engineer, or officer's notice to the effect that the said materials or works have been rejected.
- f. Fails to complete the works or items of work on or before the stipulated date (s) of completion, and does not complete them within the period specified in a notice given in writing in that behalf by the Civil Engineer, officers or Employer, or
- g. Offer or gives or agrees to give to any person in the Employer's service or to any other person on this behalf, any gift or consideration of any kind as an inducement or reward for doing or forbearing to do so for having done or forborne to do any act in relation to the obtaining or execution of this or any other contract from the Employer, or,
- h. Being an individual, or if a firm, any partner thereof, shall be at any time be adjudged insolvent or have a receiving order or or, order for administration of his estate made against him or shall take any proceedings for liquidation or composition (other than a voluntary liquidation for the purpose of amalgamation or reconstruction) under any Insolvency Act for the time being in force or make any conveyance or assignment of his effects or composition or arrangement for the benefit of his creditors or support so to do, or any application be made under any of the following:-
- i. Being a company, shall pass a resolution or the court shall make an order for the liquidation of its affairs, or a appointed or circumstances shall arise which entitle the court or debenture holders to appoint a receiver or manager ,or
- j. Shall suffer an execution being levied on his goods and allow it to be continued for a period of 21 days ,or
- k) Assigns, transfers, sublets (engagement of labour on a piece work basis or of labour With materials not to be incorporated in the work, shall not be deemed to be sub-letting) or attempts to assign, transfer or sub-let the entire works ,or any portion thereof without the prior written approval of the employer.
- I. Blacklisting Clause: In the event at any time, any of the Documents found Fabricated /

Forged/ Tampered/ Altered / Manipulated in the Tender, then the EMD of the Contractor would be Forfeited and he/they himself / themselves would disqualify for Future Participation in the Tenders of JCI Works for the next Five (05) Yrs.

- II. The corporation may, without prejudice to any other right or remedy which shall have accrued or shall accrue therefter as the Employer by written notice determine the contract either as a whole or in part. Upon such Termination of the contract in whole or in part, the security deposit with the Employer in respect of the contract shall stand forfeited to the Employer without in any way affecting the rights of the Employer.
- III. Rights of the employer after termination of the contract due to contractor's default. Civil Engineer/ Officers shall on such termination have powers to:
- Take possession of the site and any materials equipment, plant, implements stores etc. thereon, and /or, Carry out the incomplete work by any means at the risk and cost of the contractor.
- IV. On Termination of the contract in full or in part, the Civil Engineer shall determine what amount, if any, is recoverable from the contractor for completion of the works or part of the works or in case the works or part of the works is not to be completed, the loss or damage suffered by the Corporation. In determining the amount, credit shall be given to the contractor for the value of the work executed by him up to the time of cancellation or the value of contractor's materials to be present so as to record the measurements in his presence. If the contractor fails to be present in response to the notice, the recording of measurements shall be proceeded ex-parte and the measurements as recorded shall be binding on the contractor.
- V. The Corporation shall have the right to use contractor's plant, machinery and materials on the balance work but shall not in any way be responsible for any damage or loss of the same and the contractor shall not be entitled to any compensation thereof.

68. Force Majeure:

Any delay in or failure to perform by the either party, shall not constitute default so as to give rise to any claim for damages, to the extent such delay or failure to perform is caused by an act of God, or by fire, explosion, flood or other natural catastrophe, or any pan demonic situation governmental legislation, orders or regulation etc. Failure to hand over the entire site and / or release funds for the project, for reasons attributable to the above factors shall also constitute force majeure. The time for performance of the obligation by the parties shall be deemed to be extended for a period equal to the duration of the force majeure event. Both parties shall make their best efforts to minimize the delay caused by the force majeure event. If the failure / delay of the client /owner in handing over the entire site and / or in releasing the funds continues even on the expiry of the stipulated date of completion, JCIL, may, at the request of the contractor, foreclose the contract without any liability to either party.

69. Amicable Settlement of Disputes:

The party shall use their best efforts to settle amicably all disputes arising out of or in connection with this contract or the interpretation thereof.

70. <u>Bid validity period</u> : 180 Days.

71. ARBITRATION:

Any dispute and differences relating to the meaning of the specifications, designs, drawings and instructions herein before mentioned and as to the quality of workmanship of materials used in the work or as to any other question, claim, right, matter or thing whatsoever in any way arising out of or relating to the contract, designs, drawings, specifications, estimates, instructions or these conditions or otherwise concerning the works or the execution or failure to execute the same whether arising during the progress of the work or after the completion or abandonment thereof in

respect of which amicable settlement has not be reached shall be referred to the Sole Arbitrator to be appointed by Jute Corporation. However The work under the contract shall continue, during the Arbitration proceedings. The award of the arbitrator shall be final, conclusive and binding on both the parties. The provision of the Indian Arbitration and Conciliation Act 1996 or any statutory modification or re-enactment thereof and the rules made there under, and for the time being in force, shall apply to the arbitration proceeding under the clause.

JURISDICTION:

The Contract shall be subject to the Courts of Kolkata Jurisdiction only.

Tender No.: JCI/ JTM- DPC repairing & renewals /CIVIL /NIT /2022-'23/Phase- IV tendering _Moirabari DPC

Dated on: 11/03/2023

'APPENDIX-A' TO THE CONTRACT DOCUMENTS

1. Defect liability period (DLP) : 12 (Twelve) months from the Date of Issuance of Completion

Certificate' by JCI end.

2. Date of commencement : Within Seven (07) Working Days after the Work-Order will be

accepted by the contractor, Or, Hand-Over of the Site (whichever is

earlier).

3. Date of completion : **65** (Sixty Five Calender DAYS) from the Date of 'Commencement

of Work (i.e. to be counted as 'DAY-01' in the record) at Site.

4. Liquidated Damage (L.D) : 0.5 % of Work order value per Week and /or , part thereof , delay subject

to maximum extent upto 10% of Contract value.

5. Completion Certificate : Will be issued after successful completion of the work, and

after checking of the Work by Appropriate Authority of JCI.

6. Payment Terms : i) 80% of Final Certified bill amount (of work done Bill)

within 30days from 'Work Completion Certificate'.

ii) Rest 20 % of Certified bill amount within 90 days from 'Work

Completion Certificate'.

iii) TDS shall be Deducted as per Rule.

iv) Other Financial Components will be applicable as per Rule.

7. Total 'Security Deposit' : 3% of the Total Contract Amount to be deposited as Security

Deposit (**S.D**) before awarding of Work –Order, the **S.D** will be refunded on completion of 01(One) Year from the issue of 'Work

Completion Certificate' by JCI end

This Amount shall be considered as 'Performance Security', to be

deposited in the mode of 'Demand Draft' Or, 'Pay Order'.

8. Retention Money : Further 5% of Certified Bill Value will be deducted from

Running Account bills and will be retained for a period of One (01) Year from the date of issue of completion certificate at

JCI end.

The Retained Amount will be release after defect liability period

(DLP) will be over.

9. Earnest Money (EMD)

to be submitted : **Rs. 71,885/-.**

PRICE BID



SIGNATURE OF THE BIDDER WITH STAMP

ELIGIBILITY CRITERIA FOR BIDDERS

BIDDERS WHO WANT TO PARTICIPATE IN ABOVE TENDER WOULD HAVE FOLLOWING MINIMUM ELIGIBILITY CRITERIA (Technical Qualifications):

- a. Tender Fees (Rs. 118/-) in the form of digital mode (as detailed in page no.03 the Tender document).
- **b.** Earnest Money Deposit Rs. 71,885/-, in the form of digital mode (as detailed in page no.03 the Tender document) .
- **c.** Should have valid Trade License (from related Trade, shall be considered).
- **d. Reg. GST Registration matter :** Valid GST registration is compulsory.
- e. P.F an E.S.I Clause regarding: An 'Indemnity Bond' on stamp paper (Rs. 100/-) may be given by the Bidder as to indemnify the Corporation against all liabilities arising out of non compliance of applicable Statutory / Labour Laws. Indemnity Bond format is enclosed with the NIT document (at pg.).
 EPF & ESI registration of the bidders shall be a mandatory requirement, as per the relevant Act. In the event, ESIC Act 1948 is not applicable, the bidders shall submit an Undertaking/ Declaration (Appendix D), along with relevant supporting documents. Bidders must compulsorily obtain Workers Insurance Policy' under Workmen Compensation Act 1923 (now known as Employee Compensation Act). The Insurance coverage should be for the entire period of contract / till completion of work. The Contractor shall pay compensation to the workers in case of any accident and JCI shall not be responsible in any manner.
 *N.B.: Timeline & modalities for submitting the proof of Insurance policy and payment of premium may be worked out by the Tender Committee.
- f. Regarding compliance of 'Labour Welfare Cess' under prevailing Laws & Practices:

 Compliance of 'Labour Welfare Cess' & necessary formalities to be done by contractor only.

 LWC amount payment shall be done by contractor after determination of certified Bill value. The contractor will duly submit the LWC payment challan to JCI (after having paid the amount to the concerned Authority / Deptt.).

 A valid registration certificate, as applicable shall be submitted along with the bid.
- **g.** <u>Income Tax Assessment order /Return</u>: 'ITR Form' (with acknowledgement), at least of three (03) Financial Years not beyond 2015-16.
- **h.** Reg. 'Non-Blacklisting' from any of the Previous Employer etc.: Notarized declaration is required by the bidder (format is enclosed as 'Annexure –B').
- i. 'Credential criteria' as detailed in NIT ['Appendix B'_ pg. no. 22].
- **j.** Bidder should have adequate financial capacity of not less than amount as specified in this N.I.T to undertake the above contract and to complete the work in all respect. 'Bank Solvency Certificate' or Statement from bidder's Banker to be submitted for minimum last one (01) year.

All the above Statutory documents to be self-certified by the Bidders and to be submitted in an envelope marked as "**TECHNICAL BID** for Civil new construction works at Moirabari DPC."

PROCEDURE FOR TENDER- BID SUBMISSION

This is a two packet Bid submission process:

- 1. Technical Bid (Envelope -1) Consisting all relevant Technical Documents, Tender Fees & EMD amount
- 2. **Financial Bid** (Envelope-2) Consisting Financial Documents, based on overall % quoted above or below.

Both the Bids should be placed in another **big envelope** marked as "**BID for new Boundary Wall construction works at Moirabari DPC**" in entirely and to be submitted within scheduled date and time. On top of all the envelopes, NIT no. to be mentioned.

Complete bid to be submitted to the JCI H.O., i.e. 'The Jute Corporation of India Ltd. 15N, Nellie Sengupta Sarani, HUDCO Building, 7thFloor, Kolkata-700087', in **Tender Box**.

Tender documents to be dropped by Hand Or, by Registered / Speed Post, at the Tender Box being kept at JCI H.O.

The Tender being a 02 Packet Bid System, so both the Bid envelopes (Technical & Financial Bid) should be placed in a big envelop & properly sealed. Technical & Financial Bid envelopes should be marked with Tender No. & Tender name. Bigger & top envelop should be superscribed with Tender No., Tender Name. within the scheduled date & time at the address mentioned in Tender Documents.

The Bidder at his own responsibility is required to ensure submission of the Tender document (complete in all respect) within the due date & time. Tender(s) received after the Deadline will not be accepted. The Corporation shall have No Obligation / Liability for any delay on the part of Bidder or due to postal issues, in receiving the Tender documents. The Corporation will not entertain any plea verbal Or through correspondences reg. the acceptance of late Bid Or the extension of due date.

For any further information or queries, pls. feel free to contact with below mentioned:

- 1. Mr Koushik Halder (Addl. Civil Enggr.), Contact No.- 98363 42321.
- 2. Mr. Paban Basak [Regional Manager (I/C.), Nagaon RO], Contact no. 90649 90668.
- 3. Receiving Section at H.O. / JCI, Contact No. (033) 2252-1100.

| Т | ender No.: JCI/ JTM- DPC repairing & renewals /CIVIL /NIT /2022-'23/Phase- IV tendering _Moirabari DPC Dated on: 11/03/2023 |
|---|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | SELECTION OF CONTRACTOR |
| | Selection of contractor would be done based on Technical Qualification and Financial Bid. Those who will qualify in Technical Bid, their Financial bid will be opened and ultimate selection will be done on the basis of Lowest Quoted Bid (L1) for above said works, considering the specified criteria will be complied by L1 bidder properly. |
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<u>APPENDIX – B</u> [CREDENTIALS].

(i)Intending bidders shall furnish credentials of Average annual financial turnover during the last 03 Financial Years which ends 31st. March of the previous financial years, should be at least 30% of the Tender value. Turnover of associates / sister concern / tie-up firm will not be considered.

The prospective bidders should submit – last 03 Financial years' Turnover Certificate, Networth & Net profit certificate which to be duly certified by practicing CA / CMA, Or, the prospective bidders should submit – last 03 Financial years' Audited P/L. A/c. and audited Balance sheets which to be duly certified by practicing CA / CMA.

And,

- (ii) Intending Bidders should produce Experience of having successfully Completed and/or Work Order of similar nature of works duration of last 07 Financial years . Required documents should be either of the following:
- **a.** Three (03 nos.) completed/ Work-Order value of similar nature works, each costing not less than the Amount equal to 40% of the estimated cost., Or,
- b. Two (02 nos.) similar nature of completed / Work- Order value of similar nature Works , each costing not less than the amount equal to 50% of the estimated cost. \underline{Or} ,
- ${f c}$. One (01 no.) similar nature of completed / Work- Order value of similar nature. Works , costing not less than the Amount equal to 80% of the Estimated cost. Or ,
- **d.** Intending tenderers should produce credentials of one single running work of similar nature which has been completed to the extent of 80% or more and value of which is not less than the desired credential amount mentioned in Tender.
 - (i) In case of Running Works, only those Tenderers who will submit the Certificate of satisfactory Running works from the concerned Executive Engineer, or, equivalent Competent Authority will be eligible for submission of bids. In the required certificate it should be clearly stated that the work is in progress satisfactorily and also that no penal action has been initiated against the Executing Agency, i.e. the Tenderer (in our case).

<u>In addition</u>: 1. A list of Work Orders and Work Completion certificate mentioning value & type of works may be submitted yearwise.

- 2.In case when bidder is unable to produce 'Work completion certificate' against any Work order, Self Declaration on bidder's letterhead to be submitted along with the bid ('Annexure –C' format is enclosed with the NIT).
- *N.B.: 'Similar nature of works' referred here as Civil Construction/ Civil Finishing works /Fabrication type works/ Plumbing oriented job like Laying of water pipe-lines etc./ Civil roadways works / any type of repairing or renovation type job/ any related works etc.

| APPENDIX – C UNDERTAKING 1, the Proprietor / Director / Authorised Representative , undertake to assure you (JCI) that we are/would be abiding by relevant Laws & Bye-Laws of the country & state with respect to Labour, Work Contract Act, Tax Norms (LT, GST, Service Tax etc. as applicable). We, would also abide by the policies / Rules claimed by The Jute Corporation of India Ltd., for contractors / Vendors / Service Providers. We or our personnel engaged in the Work or during Tender processes, will not create any nuisance or difficulty to the stuff, members or, neighbours of JCI, in & around the Work premises / Site of JCI. Signature of the Bidder Or Authorized representative of bidder. | Tender No.: JCI/ JTM- DPC repairing & renewals /CIVIL /NIT /2022-'23/Phase- IV tendering _Moirabari DPC Dated on: 11/03 /2023 | | | | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|---------------------|--|--|--|--|--|
| I, the Proprietor / Director / Authorised Representative , undertake to assure you (JCI) that we are/ would be abiding by relevant Laws & Bye-Laws of the country & state with respect to Labour , Work Contract Act , Tax Norms (I.T, GST , Service Tax etc. as applicable) . We, would also abide by the policies / Rules claimed by The Jute Corporation of India Ltd., for contractors / Vendors / Service Providers. We or our personnel engaged in the Work or during Tender processes , will not create any nuisance or difficulty to the stuff , members or, neighbours of JCI , in & around the Work premises / Site of JCI. | <u>APPENDIX – C</u> | | | | | | |
| abiding by relevant Laws & Bye-Laws of the country & state with respect to Labour, Work Contract Act, Tax Norms (I.T, GST, Service Tax etc. as applicable). We, would also abide by the policies / Rules claimed by The Jute Corporation of India Ltd., for contractors / Vendors / Service Providers. We or our personnel engaged in the Work or during Tender processes, will not create any nuisance or difficulty to the stuff, members or, neighbours of JCI, in & around the Work premises / Site of JCI. | <u>UNDERTAKING</u> | | | | | | |
| Vendors / Service Providers. We or our personnel engaged in the Work or during Tender processes, will not create any nuisance or difficulty to the stuff, members or, neighbours of JCI, in & around the Work premises / Site of JCI. | abiding by relevant Laws & Bye-Laws of the country & state with respect to Labour, Work Control | | | | | | |
| difficulty to the stuff, members or, neighbours of JCI, in & around the Work premises / Site of JCI. | | ontractors / | | | | | |
| Signature of the Bidder Or Authorized representative of bidder. | | | | | | | |
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Tender No.: JCI/ JTM- DPC repairing & renewals /CIVIL /NIT /2022-'23/Phase- IV tendering Moirabari DPC Dated on: 11/03/2023 APPENDIX – D (Declaration reg. non-applicability of ESI Act) (to be submitted on a Rs. 100/- non judicial stamp paper duly notarized by Notary Public) Ref. NIT No.: 1. I/We (the Proprietor/ Director/ Authorized representative) understand the importance of ESI registration, as per Tender clause No. (e) of 'Technical eligibility criteria. I/ We hereby declare that ESIC 1948 is not applicable to our firm as our firm has less than 10 employees/ persons on our establishment as on date as well as in the preceding 12 months. In future if the number of employees/persons employed by us exceeds 10 employees as stated above, we undertake that the valid registration certificate under ESIC Act, 1948 will be submitted immediately to JCI. I/ We hereby declare that the statements made hereinabove are true and correct and no part of it is false and nothing material has been concealed there from. In the event of any such information pertaining to the aforesaid matter found being false/untrue at any given point of time either during the course of the contract or at the bidding stage, my bid/contract shall be liable for cancellation/termination without any notice at the sole discretion of JCI and the EMD /SD may be forfeited, without prejudice to other rights of JCI. I/ We will be wholly and exclusively responsible for payment of wages/ other benefits to the persons employed by us and comply with all the statutory laws as applicable to us from time to time. I/ We hereby undertake to indemnify and keep JCI indemnified and harmless against all loss and damage that may be caused/ incurred or likely to be caused as a result of any proceeding/ claims/ expenditure/ liabilities or due to non-compliances of EPF Act/ ESI Act and/ or any other applicable labour laws. Dated: 24 of 30

Tender No.: JCI/ JTM- DPC repairing & renewals /CIVIL /NIT /2022-'23/Phase- IV tendering _Moirabari DPC Dated on: 11/03/2023 ANNEXURE - A (Declaration reg. Bid Security) [To be submitted on bidder's letterhead]. I / we (the Proprietor / Director / Authorised Representative) understand that untimely withdrawal / further Modification of bids during the Validity period may eventually lead to suspension of the bidder release of Final payment alongwith Completion Certificate / till placement of Work-Order and having received & accepted the same by the vendor whichever is later]. Moreover, I understand that my submitted EMD amount may be forfeited (by JCI), in case I wish to withdraw my bid untimely . In the event of arising of any contravention between the Tender Document & corresponding statute, the provision of the statute shall prevail. 25 of 30

<u>DECLARATION REGARDING BLACKLISTING/ NON-BLACKLISTING FROM TAKING PART IN GOVT.TENDER BY JCI</u> (To be executed on Rs.20/- Stamp paper & attested by Public Notary/Executive Magistrate by the bidder)

DECLARATION (Annexure – B)

| Name of the Bidder: Office Address: | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 3. Contact No. : 4. Official e-mail ID: 5. NIT / RFP ref. No. : | |
| that M/s has not been black Public Sector Undertaking/ Autonomous Bo tenders. In the event of any such information pertain either during the course of the contract or at without any notice at the sole discretion of J and the EMD/SD may be forfeited. | M/S hereby confirm and declare clisted/ penalized/ debarred by JCI or any Government Department/ odies/ Private Sector/ or any other organisation, from participating in the aforesaid matter found being false/untrue at any given point of time the bidding stage, my bid/contract shall be liable for cancellation/termination ICI, and without prejudice to other rights of actions of JCI by reason thereof, will not be responsible to pay the bills for any completed/ |
| | Name : |
| | Capacity in which being signed: |
| | Seal of the farm should be Affixed. |
| Date: | Signature of Bidder with seal. |
| | |

<u>ANNEXURE – C (Self Declaration reg. non submission of Completion certificates)</u> (to be submitted on bidder's letterhead)

| Ref. NIT / RFP no.: |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| I / we (the Proprietor / Director / Authorised representative) understand that 'Completion certificate(s)' against our submitted 'Work Order(s)' are required for last three (03) financial years, as per 'Technical qualification _ clause No. i (viz.' Appendix – B). |
| In the event, I/ We are unable to submit the 'Completion certificate(s) against any of the submitted Work Order(s), I/we hereby declare and undertake that all the requisite data will be furnished, in a tabular sheet(s) year-wise, to be enclosed with this 'Annexure – C', along with the reason for non-submission of completion certificate. The basic data to be mentioned in the tabular sheet project wise are – Work start date, Work completion date and other relevant information. |
| Note: I/We also hereby undertake to provide the Final Bill/ No Due Certificate/ No Dispute Certificate issued from the respective employer/ client against the submitted Work Order, as & when required by JCI during document verification, relating to the referred NIT. |
| I/ We hereby declare that the statements made hereinabove (including the tabular sheet) are true and correct to the best of our knowledge & belief and no part of it is false and nothing material has been concealed there from. |
| Dated: |
| Name: |
| Capacity in which as signed: |
| Seal of the firm should be Affixed. |
| Signature of Bidder with seal. |
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ANNEXURE- D

| DACIC LIC | ST OF MANUE / MANUEACTURERS! O | ANNEXURE- D | |
|-------------|--------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|
| | ST OF MAKES / MANUFACTURERS' OF | | |
| KENUVA | TION WORKS FOR GULABBAGH DPC RI | EPAIKING PROJECT ZUZI : | |
| SL. NO. | Description of materials | Recommended Make | Remarks |
| <u>l.</u> | Cement & cement putty : | | |
| 1 | OPC / PPC (Grade - 43). | ACC / ULTRATECH / LAFARGE / AMBUJA / BIRLA GOLD or , BIRLA SAMRAT / JSW / DALMIA / RAMCO etc. | i) Should Conform to IS:8112-1989 for Ordinary Portland Cement.; ii) Should Conform to IS:1489 (Part -2)_1991, for Portland Puzzolana Cement. |
| 2 | White cement . | BIRLA WHITE / JK CEMENT. | Should conform to IS: 8042. |
| 3 | Cement Putty. | BIRLA WHITE / JK CEMENT/ ASIAN WALL PUTTY. | Should conform to IS: 419 - 1967. |
| <u>II.</u> | Concreteting: | | |
| 1 | During making of Concrete, Mixture Machine to be used of Minimum capacity (Specification 10/7). | Standard Manufacturing Brand preferable. | (10/7) Concrete Mixture with mechanical hopper required . * Concrete mixture should have production capacity of around 6.5 CUM. Of Concrete Per Hr. |
| 2 | Construction Chemicals (Water- Proofing materials , Admixtures etc.). | FOSROC / SIKA / CICO , Or, equivalent. | |
| 3 | Shuttering oil. | FOSROC-STP / SIKA / CICO / BASF , Or, equivalent. | |
| <u>III.</u> | HYSD Bars (TMT bars) / Structural Steel Works/ TRUSS ROOFING: | | |
| 1 | HYSD Bars . | SRMB / SHYAM or equivalent (the TMT Bar brand , should have 'Integrated Steel Plant' facility). | Other than SAIL/TATA/ RINL, as proposed in BOQ. * N.B.: should conform to IS 1786-2008, IS 2830 - 2012 & IS 2062-2011 |
| 2 | Structural Steel . | TATA / JINDAL / SAIL . | Should conform to IS: 806-1968, and, IS: 1161-1998. |
| 3 | High Tensile Bolts . | Unbrako / GKW / HILTI. | |
| 4 | Chemical / Mechanical Anchor fastener. | HILTI / FISCHER / MKT(Germany) Axel. | |
| 5 | Nuts , Bolts and Screws , steel. | KUNDAN / PRIYA / ATUL. | |
| 6 | CGI Sheet (Corrugated) & Plain Sheet . | TATA / JINDAL/ HINDALCO/ SAIL. | Should conform to IS: 277-2003. |
| 7 | FRP Translucent Sheet (Plain & Corrugated). | EVEREST / EVERLITE Or equivalent. | Should conform to IS:12866-1989. |
| 8 | Welding electrodes. | ESLAR Or equivalent. | Should conform to IS: 814-2004. |
| | PAINTS: | 1 | _ |

| | Oil bound washable distemper, | ICI/ BERGER/ ASIAN PAINTS / | |
|------------|------------------------------------------------------|-----------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1 | Plastic emulsion paints & Synthetic Enamel paints. | NEROLAC. | |
| 2 | Water-Proof cement paint . | SUPER SNOWCEM / ACRO PAQINTS / ASIAN PAINTS / ULTRA TECH. | |
| 3 | Weather Shield Paint (Exterior type paint). | ICI/ BERGER/ ASIAN PAINTS . | |
| 4 | Red-Oxide Primer | SHALIMAR / ASIAN/ BERGER / MURARKA . | |
| 5 | Steel Primer . | SHALIMAR / ASIAN/ BERGER / MURARKA. | |
| <u>V.</u> | SANITARY FITTINGS, FIXTURES & | | |
| 1 | G.l pipes. | TATA / JINDAL . | Should conform to 'IS 1239 (Part |
| 2 | G.I Fittings . | UNIQUE / KS / AMCO/ | 1):2004. |
| ۷ | | AVR/RR, or equivalent. | |
| 3 | Gun metal valves , globes . | ZOLOTO/ LEADER/CIM Valves/ KILBURN. | |
| 4 | PTMT Water Taps & PTMT Fittings . | PRAYAG / WATERTEC / SUPREME , Or, equivalent. | |
| <u>VI.</u> | OUTDOOR LIGHT, ELECTRICAL FITTINGS & FIXTURES etc. : | | |
| 1 | Outdoor illumination LED light. | PHILIPS / HAVELLS / CROMPTON / BAJAJ. | Should conform to the following Technical specs.: i) System Wattag (W)_ 36 to 70.0 .; ii) IP Rating _ IP-66; Lumen Output(Im)_ 3500 to 7000.; iv) Operating Voltage : 140.0 Volt - 270.0 V AC, 50.0 Hz.; v) Should meet lighting requirement for A2/B1 Category Road per IS 1944. |
| 2 | МССВ | LEGRAND / SCHNEIDER / ABB / L&T. | |
| 3 | Fuse Switch / Load Isolator | LEGRAND / SCHNEIDER / ABB / L&T. | |
| 4 | Switches . | SCHNEIDER / ANCHOR / HAVELLS . | |
| 5 | Terminals . | ELMEX / ESSEN. | |
| 6 | Wires . | HAVELLS / FINOLEX / MESCAB / POLYCAB. | |
| 7 | PVC conduits . | AKG , Or, Equivalent brand. | |

| Γ | ender No.: JCI/ JTM- DPC repairing & renewals /CIVIL /NIT /2022-'23/Phase- IV tendering _Moirabari DPC |
|---|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | Dated on: 11/03/2023 **N.B.: 1. In all the above 'Make-List' cases, MTC or Test Certificate from NABL Accredited Test House, shall be required by JCI (as applicable, as per 'Quality Assurance Plan' to be issued by JCI). |
| | 2. In case of non-availability of recommended make, written permission to be taken from appropriate Authority of JCI, if the Contractor proposes for some other Brands, with the purpose for executing specific Items of Work. |
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INTEGRITY PACT

(Applicable for successful bidder only)

Between

The Jute Corporation of India Ltd., hereinafter, referred to as "JCI", and hereinafter referred to as "Service Provider"

Preamble

WHREAS, JCI is a CPSE with its Registered and Head Office in Kolkata and RLDs/ Regional Offices and Departmental Purchase Centres across 6 States, viz., West Bengal, Bihar, Orissa, Andhra Pradesh, Assam and Tripura.

And

WHEREAS, JCI values full compliance with all relevant laws and regulations, and the principles of economical use of resources, and of fairness and transparency in its relations with its Principals.

In pursuance, thereto, the following clauses of the Integrity Pact will be applicable and this document shall be deemed to be an integral part of the Agency Agreement between us.

In order to achieve this goal, JCI may seek cooperation of the renowned international Non-Governmental Organization "Transparency International" (TI). Following TI's national and international experience, JCI may appoint an external independent Monitor who will monitor the tender/auction/e-auction/e-sale/e-booking process and the execution of the contract for compliance with the principles mentioned above.

Section - 1 Commitments of JCI

JCI commits itself to take all measures necessary to prevent corruption and to observe the following principles: -

- a) No employee of JCI, personally or through family members, will in connection with the tender for, or the execution of a contract demand, take a promise for or accept, for him/herself or third person, any material or immaterial benefit which he/she is not legally entitled to.
- b) JCI will, during the tender/auction/e-auction/e-sale/e-booking process, provide to all Buyer(s)/Vendor(s) the same information and will not provide to any Buyer/Vendor confidential/additional information through which the Buyer/Vendor could obtain an advantage in relation to the tender/auction/e-auction/e-sale/e- booking process or the contract execution.
- c) JCI will exclude from the process all known prejudiced persons.

If JCI obtains information on the conduct of any of its employees which is a criminal offence under the relevant Anti-Corruption Laws of India, or if there be a substantive suspicion in this regard, JCI will inform its Vigilance Office and in addition can initiate disciplinary actions.

Section - 2 Commitments of the Service Provider

The Service Provider commits himself to take all measures necessary to prevent corruption. He commits himself to observe the following principles during his participation in the tender/auction/e-auction/e-sale/e-booking/e-procurement process and during the contract execution.

- i) The Service Provider will not, directly or through any other person or firm, offer, promise or give to JCl or to any of JCl's employees involved in the tender/auction/e-auction/e-sale/e-booking process or the execution of the contract or any third person any material or immaterial benefit which he/she is not legally entitled to, in order to obtain in exchange an advantage during the tender process or the execution of the contract.
- ii) The Service Provider will not enter with other Buyer(s) into any illegal agreement or understanding, whether formal or informal. This applies in particular to prices, specifications, certifications, subsidiary contracts, submission or non-submission of bids or actions to restrict competitiveness.
- The Service Provider will not commit any criminal offence under the relevant Anti-Corruption Laws of India; further the Service Provider will not use improperly, for purposes of competition or personal gain, or pass on to others, any information provided by JCI as part of the business relationship, regarding plans technical proposals and business details, including information contained or transmitted electronically.
- iv) The Service Provider will, when presenting his bid, disclose any and all payments he has made, is committed to or intends to make to agents, brokers or any other intermediaries in connection with the award of the contract.
- v) The Service Provider will not instigate third persons to commit offences outlined above or be an accessory to such offences.

Section - 3 Disqualification from tender process and exclusion from future contracts

If the Service Provider/Bidder, before contract award, has committed a serious transgression through a violation of Section 2 above or in any other form such as to put his reliability or credibility as Service Provider into question, JCI is entitled to disqualify the Buyer from the tender/auction/e-auction/e-sale/e-booking process or to terminate the contract, if already signed, for such reason.

- i) If the Service Provider has committed a serious transgression through a violation of Section 2 above such as to put his reliability or credibility into question, JCI is entitled also to exclude the Service Provider from future contract award processes. The imposition and duration of the exclusion will be determined by the severity of the transgression. The severity will be determined by the circumstances of the case, in particular the number of transgressions, the position of the transgressors within the company hierarchy of the Buyer and the amount of the damage. The exclusion will be imposed for a minimum of 6 months and maximum of 3 years.
- ii) If the Service Provider can prove that he has restored/recouped the damage caused by him and has installed a suitable corruption prevention system, JCI may revoke the exclusion prematurely.
- iii) A transgression is considered to have occurred if in light of available evidence, no reasonable doubt is possible.

Section - 4 Compensation for Damages

1. If JCI has disqualified the Buyer from the tender/auction/e-auction/e-sale/e-booking process prior to the award according to Section 3 above, JCI is entitled to demand from the Buyer liquidated damages equivalent to 3% of the value of the offer.

- 2. If JCI has terminated the contract according to Section 3, or if JCI is entitled to terminate the contract according to Section 3, JCI shall be entitled to demand from the Service Provider liquidated damages equivalent to 5% of the contract value.
- 3. If the Service Provider can prove that the exclusion of the Service Provider from the tender/auction/e-auction/e-sale/e-booking process or the termination of the contract after the contract award has caused no damage or less damage than the amount of the liquidated damages, the Service Provider has to compensate only the damage in the amount proved. If JCl can prove that the amount of the damage caused by the disqualification of the Service Provider before contract award or the termination of the contract after contract award is higher than the amount of the liquidated damages, it is entitled to claim compensation for the higher amount of damages.

Section - 5 Previous Transgression

- 1. The Service Provider declares that no previous transgressions occurred in the last 3 years with any other company in any country conforming to the TI approach or with any other Public Sector Enterprise in India that could justify his exclusion from the tender process.
- 2. If the Service Provider makes incorrect statement on this subject, he can be disqualified from the tender process or the contract, if already awarded, can be terminated for such reason.

Section - 6 Equal treatment of all Service Providers/Bidders

- 1. The Service Provider undertakes to demand from all subcontractor(s) a commitment consistent with this Integrity Pact, and to submit it to JCI before contract signing.
- 2. JCI will enter into agreements with identical conditions as this one with all Buyer(s), Vendor(s).
- 3. JCI will disqualify from the tender process all Service Providers/Bidders who do not sign this Pact or violate its provisions.

Section - 7 Criminal Charges against violating Service Provider

If JCI obtains knowledge of conduct of a Service Provider or of an employee or a representative or an associate of a Service Provider, which constitutes corruption, or if JCI has substantive suspicion in this regard, JCI will inform the Central Vigilance Office.

Section - 8 External Independent Monitor

- 1. JCI may appoint competent and credible External Independent Monitor for this Pact. In such case the task of the Monitor is to review independently and objectively, whether and to what extent the parties comply with the obligations under this agreement.
- 2. The Monitor is not subject to instructions by the representatives of the parties and performs his functions neutrally and independently. He reports to the Chairperson of the Board of JCI.

- 3. The Monitor has the right of access without restriction to all Project documentation of JCI. The Vendor will also grant the Monitor, upon his request and demonstration of a valid interest, unlimited access to his project documentation. The Monitor is under contractual obligation to treat the information and documents of the Service Provider with confidentiality.
- 4. JCI will provide to the Monitor sufficient information about all meetings among the parties related to the project provided as meetings could have an impact on the contractual relations between JCI and the Service Provider. The parties offer to the Monitor the option to participate in such meetings.
- 5. As soon as the Monitor notices, or believes to notice, a violation of this agreement, he will so inform the Management of JCl and request the Management to discontinue or heal the violation, or to take other relevant action. The Monitor can in this regard subject non-binding recommendations. Beyond this, the Monitor has no right to demand from the parties that they act in a specific manner, refrain from action or tolerate action.
- 6. The Monitor will regularly submit a written report to the Chairperson of the Board of JCl and, should the occasion arise, submit proposals for correcting problematic situations.
- 7. If the Monitor has reported to the Chairperson of the Board a substantiated suspicion of an offence under relevant Anti-Corruption Laws of India, and the Chairperson has not within reasonable time, taken visible action to proceed against such offence or reported it to the Vigilance Office, the Monitor may also transmit this information directly to the Central Vigilance Commissioner, Government of India.

Section - 9 Pact Duration

This Pact begins when both parties have legally signed it. It expires for the Service Provider 12 months after the last payment under the respective contract, and for all other Service Providers 6 months after the contract has been awarded.

Section - 10 Other Provisions

- 1. This agreement is subject to Indian Law. Place of performance and jurisdiction is the Corporate Office of JCI.
- 2. Changes and supplements as well as termination notices need to be made in writing. Side agreements have not been made.
- 3. If the Service Provider is a partnership or a consortium, this agreement must be signed by all partners or consortium members.
- 4. Should one or several provisions of this agreement turn out to be invalid, the remainder of this agreement remains valid. In this case, the parties will strive to come to an agreement to their original intentions.

| For JCI | For Service Provider |
|---------|----------------------|
| Place: | |
| Data | Witness 1: |
| Date: | Witness 2: |



| | BILL OF QUANTITY _for 'Pi Boundary wall construction Works (new work propose | | | | | JTM-DPC , Assam. |
|---------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|-------------|---------------|-----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | | TENDER BOQ | | | | -, |
| SI. No. | DESCRIPTION OF WORK | Unit | BOQ Qty. | Rate (Rs.) | Amount (Rs.) | REMARKS |
| A. | Boundary wall construction Works (new work proposal) : | | | | | |
| | Earth work in excavation of foundation trenches or drains, in all sorts of soil (including mixed soil but excluding laterite or sandstone) including removing, spreading or stacking the spoils within a lead of 75 m. as directed. Excavation to be executed by manual or mechanical means. The item includes necessary trimming the sides of trenches, levelling, dressing and ramming the bottom, bailing out water as required completeDepth of excavation not exceeding 1,500 mm. However, payment will be made, within permissible limit of the IS code provision. | CUM. | 415.222 | | | a) Considered for 'Isolated Footings'. b) Ht. of Footing considered - 1.2 Mtr. at lowest level FGL.; at balance portion, due to difference of Land contour, Avg. Ht. considered as - 1.5 Mtr. from EGL., at Footings . c) Earthwork in excavation to be considered for proposed Tie-beams. |
| 2.0 | Single Brick Flat Soling of picked jhama bricks including ramming and dressing bed to proper level and filling joints with local sand. | SQM. | 240.053 | | | S.B.F Soling proposed beneath the Isolated Footings & Tie-beams. |
| 3.0 | Cement concrete with graded jhama khoa (30 mm size) Or, 20.0 mm. down stone - chips excluding shuttering In ground floor and foundation(1:3:6) proportion. | CUM. | 18.010 | | | Plain Cement Concrete considered for Footings & Tie-beams (just above SBF Soling) . |
| 4.0 | Controlled Cement concrete with well graded stone chips (20 mm graded nominal size) excluding shuttering and reinforcement with complete design of concrete as per IS: 456 and relevant special publications, submission of job mix formula after preliminary mix design after testing of concrete cubes as per direction of Engineer-in charge. Consumption of cement will not be less than 300 Kg of cement with Super plasticiser per cubic meter of controlled concrete but actual consumption will be determined on the basis of preliminary test and job mix foumula In ground floor and foundation [using concrete mixture or Batch Mix. Concrtere] M 20 Grade. [Coarse aggregates shall be of Pakur Variety or local hard blackstone variety chips (crusher broken)]. | CUM. | 74.103 | | | M 20 Concrete proposed for - Isolated Footings , Tie-beams , RCC Columns , RCC pedestals. |
| 5.0 | Reinforcement for reinforced concrete work in all sorts of structures including distribution bars, stirrups, binders etc initial straightening and removal of loose rust (if necessary), cutting to requisite length, hooking and bending to correct shape, placing in proper position and binding with 16 gauge black annealed wire at every intersection, complete as per drawing and direction For works in foundation and upto roof of ground floor/upto 4 mTor steelSAIL/ TATA/RINL. [Grade - Fe 500]. | M.T | 8.638 | | | Reinforcement proposed for - Isolated Footings , Tie-beams , RCC Columns , RCC pedestals. |
| 6.0 | Hire and labour charges for shuttering with centering and necessary staging upto 4 m using approved stout props and thick hard wood planks of approved thickness with required bracing for concrete slabs, beams and columns, lintels curved or straight including fitting, fixing and striking out after completion of works (upto roof of ground floor)25 mm to 30 mm thick wooden shuttering as per decision & direction of Engineer-In-Charge. | SQM. | 454.866 | | | |
| 7.0 | Earth work in filling in foundation trenches or plinth with good earth, in layers not exceeding 150 mm. including proper placing of earth, watering and ramming etc., layer by layer complete. (Payment to be made on the basis of measurement of finished quantity of work) With earth obtained from excavation of foundation. | CUM. | 311.250 | | | Backfilling Qty. considered. |
| | Sealing new expansion joint with Elastomeric Polysulphide Sealant of gap size 50mm X 25mm Including cleaning of the expansion joint thoroughly, mending of edges & surface, placing 50mm dia Backer rod as back up material with the cost of materials, labours, & all other incidental charges as per manufacturer's specification & direction of Engineer-in charge. | Mtr. | 14.550 | | | RCC 'Joint Columns' expansion Joints to be filled up properly. |
| | Treatment to the back filling of R.C.C. foundation with chemical emulsion by admixing chloropyrofos emulsifiable concentrate (1% concentration) with water by weight at the rate of 7.5 ltr. per sq.m. of the vertical surface of the substructure of each side of the foundation. The work shall be carried out as per specification as described in para 6.3.1 of code IS 6313 (part-II) 1981. [Mode of measurement will be per sq.m. of vertical area of foundation treated]. | SQM. | 117.550 | | | Pre-constructional Anti-Termite treatment. ** N.B. : Will be executed only as per practical requirement , if needed. |
| 10.0 | Brick work with 1st class bricks in cement mortar (1:6)In superstructure, ground floor . | CUM. | 101.784 | | | |
| 11.0 | Labour for Chipping of concrete surface before taking up Plastering work. | SQM. | 136.125 | | | |

| | | TENDER BOQ | | | | |
|---------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|-------------|---------------|-----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| SI. No. | DESCRIPTION OF WORK | Unit | BOQ Qty. | Rate (Rs.) | Amount (Rs.) | REMARKS |
| 12.0 | Plaster (to wall, floor, ceiling, surfaces of concrete etc.) with sand and cement mortar including rounding off or chamfering corners as directed and raking out joints including throating, nosing and drip course, scaffolding/staging where necessary (Ground floor). [Excluding cost of chipping over concrete surface] With (1:6) cement mortar20 mm thick plaster. | SQM. | 627.000 | | | |
| 13.0 | Repairs to cracks in terraced roof by cutting V-grooves 75 mm. to 100 mm. deep and 150 mm. to 200 mm. wide and filling the same with beaten lime concrete (2:2:7) with lime putty / paste and finishing complete (2 lime putty / paste : 2 surki : 7 brick khoa). | Metre | 25.000 | | | Repairs to Top surfaces of columns (beneath Barbed-wire Fencing). Length calculated as follows: - 0.300 Mtr. (Avg. Width / Length)* 85 Nos. = 25.500 Mtr. * This Item will be executed as per requirement. |
| 14.0 | Fencing with angle iron post placed at required distance embedded in cement concrete blocks, every 15th post, last but one end post and corner post shall be strutted on both sides and end post on one side only and provided with horizontal lines and two diagonals interwoven with horizontal wires, of barbed wire weighing 9.38 kg per 100 m (minimum), between the two posts fitted and fixed with G.I. staples, turn buckles etc. complete. (Cost of posts, struts, earth work and concrete work to be paid for separately). [Payment to be made per metre cost of total length of individual barbed wire usedWith G.I. barbed wire.]. | Metre | 5320.000 | | | (a) Horizontal lines Barbed wires shall be pulled = (4*2) Nos. from both Arms (of length approx. 0.850 Mtr. each. Oblique Arm). (b) At C/L. of MS Angle , 01 no. Barbed wire to be pulleed. (c) 01 no. diagonal interwoven Barbed wires with stitch support to horizontal wires, to be pulled (in Spiral / Helical shape). |
| 15.0 | Supplying & installing at site Angle iron post & strut of required size & shape (as per direction of Engg.in-Charge) including bottom to be split and arms to be bent & welded properly with the vertical bottom portion. Both Arms shall be 10.0 cm length and drilling requisite holes upto 10 mm dia. etccomplete. | Kg.s | 1475.000 | | | I/I distance between two arms shall be - 600.0 mm. |
| 16.0 | Colour washing with any shade with Stainers, as required including cleaning and smoothening surface thoroughly & properly : External surface (Ground floor) Two coats (on new works only)colour shade as shall be decided by JCI Authority. | SQM. | 627.000 | | | To be applied on plastered surfaces. |
| 17.0 | Priming one (01) coat on steel or other metal surface with synthetic oil bound primer of approved quality including smoothening surfaces properly with sand papering etc | SQM. | 85.000 | | | To be applied on MS Angle 'Y' posts and Main entrance Gate. |
| 18.0 | Painting with superior quality synthetic aluminium paint of approved make and brand including smoothening surface with sand papering etc. on steel surface:Two (02) coats. | SQM. | 85.000 | | | To be applied on MS Angle 'Y' posts and Main entrance Gate. |
| 19.0 | Removal of Debris, rubbish, M.S Scrap steel, old & damaged CGI sheets, earth etc. from the working site and disposal of the same beyond the compound (if required), in conformity with the Municipal / Corporation/Panchayat Rules for such disposal; loading into truck and cleaning the site in all respect as per direction of Engineer in charge, Or, appropriate Authority of JCI. | CUM. | 78.000 | | | The Item to be executed as per requirement. |
| | Sub head works 'A' : | | | | | |
| В. | Dismantling / Uprooting damaged Precast RCC posts and dismantling of damaged Barbed wires : | | | | | |
| 1.0 | Dismantling R.C. floor, roof, Post, Columns, beams etc. including cutting rods (if required) and removing rubbish as directed within a lead of 75 m. including stacking of steel bars (if necessary). | CUM. | 1.800 | | | Total existing RCC precast posts to be uprooted from their positions. |
| 2.0 | Labour for dismantling woven birbed wires (damaged) or similar fencing net loosening and de-fixing fixing the same to post from every bar (including the cost of cutting and , the cost of staples, binding wire etc. and of labour for de-fixing such staples as necessary). | SQM. | 209.000 | | | The damaged Barbed wires to be dismantled from the precast RCC posts. |
| | Sub head works 'B' : | | | | | |
| | Note: Here Cost of the Items are excluding GST & Other aplicable Tax & | | | | • | • |