

ASSAM POWER GENERATION CORPORATION LIMITED

**OFFICE OF THE DEPUTY GENERAL MANAGER
INVESTIGATION CIRCLE, APGCL,
NARENGI, GUWAHATI-26.**



TENDER DOCUMENT FOR

NIT NO: -Tender Notice No. 02 of 2020-21 of DGM INVESTIGATION CIRCLE
dtd:-23/09/2020.

NAME OF THE WORK: Renovation of Damaged Boundary Wall of Drilling Colony
under BKV Investigation Division at Jagiroad.

SEPTEMBER-2020

Issued to:

Name:-

Address: –

Issued by:

Price: - ₹ 500/-
(Non Refundable)

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CHAPTER-I

TENDER NOTICE



ASSAM POWER GENERATION CORPORATION LIMITED.

Registered Office : Bijulee Bhawan, Paltanbazaar, Guwahati -781001, Assam.

CIN : U40101AS2003SGC007239

O/o The Dy. General Manager, Investigation Circle (Civil),

Narengi Guwahati- 781026.

E mail : dgminvestigation2014@gmail.com

Tender Notice No. APGCL/DGM/INV/20-21/02

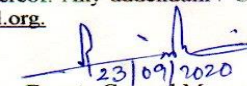
Date.

Sealed tenders are hereby invited by the Deputy General Manager, Investigation Circle, APGCL, Narengi, Guwahati-26 for the under mentioned work from experienced and financially sound firm / contractors.

Sl No	Name of work	Estimated Amount including GST (Rs)	Earnest Money 2% (for General) Rs.	Earnest Money 1% (for SC/ST/OBC) Rs.	Time of completion the work
1	Renovation of Damaged Boundary wall of Drilling Colony under BKV Investigation Division at Jagiroad.	1,54,425.00	3090.00	1545.00	45 days

The bid documents may be obtained from the office of the Deputy General Manager, Investigation Circle, APGCL, Narengi, Guwahati-26 on written request to the Deputy General Manager, Investigation Circle, APGCL, during office hours on all working days with effect from 24/09/2020 to 03/10/2020 on payment (Non refundable) of Rs. 500.00 (Rupees Five hundred) in the shape of Demand Draft only from Nationalized/ Schedule bank in favour of Deputy General Manager (F&A), APGCL. The bid documents may also be downloaded from the website: www.apgcl.org.

The cost of bid is to be deposited separately with the downloaded tender along with Earnest Money. The tenders will be received upto 13.00 hours of 05/10/2020 and will be opened at 14.00 hours on the same day in presence of the bidders or their authorized representatives. The Deputy General Manager, Investigation Circle, APGCL, Narengi, Guwahati-26 is not bound to accept the lowest rate and reserve the right to accept or reject any or all tenders without assigning any reasons thereof. Any addendum / Corrigendum in respect of this tenders shall be issued on APGCL's website : www.apgcl.org.



23/09/2020
Deputy General Manager
Investigation Circle, APGCL,
Narengi, Guwahati-26.

Memo No.:- APGCL/DGM/INV/Tech-1/4355

Copy to:-

1. The Chief General Manager (H&C), Bijulee Bhawan, APGCL, Paltanbazar Ghy-1 for favour of kind information
2. The Deputy General Manager (F&A), Bijulee Bhawan, APGCL, Paltanbazar Ghy-1 for favour of information
3. The Assistant General Manager (C), BKV, Investigation Division, Jagiroad for information and wide circulation.
4. Office Notice Board, Deputy General Manager, Investigation Circle, APGCL, Narengi, Ghy-26.
5. The P.R.O, APDCL, Bijulee Bhawan, Paltanbazar, Guwahati-1 for information with a request to publish the NIT in 1 (one) issue of Local Daily in Regional and English language on or before 24/09/2020.
6. The Deputy Manager IT, APGCL, Bijulee Bhawan, Paltanbazar, Guwahati-1 for information with a request to upload the NIT and Tender Documents on the official website of APGCL on or before 24/09/2020.

✓ Relevant File.\


23/09/2020
Deputy General Manager
Investigation Circle, APGCL,
Narengi, Guwahati-26.

CHAPTER-II

1 TERMINOLOGY

- 1.01** APGCL wherever used in this document shall mean Assam Power Generation Corporation Limited incorporated vide The Companies Act 1961 in exercise of Powers conferred under the Act including subsequent amendments, if any. APGCL is a successor company of ASEB.
- 1.02** CGM (H&C) or owner or purchaser or project authority wherever used in this document shall mean the officer holding the post of the Chief General Manager (Hydro & Civil) APGCL, Guwahati (Assam), who or his authorized representative will exercise authority on behalf of the Department in respect of the Tender and the works specified herein.
- 1.03** Engineer-in-Charge/or engineer shall mean the Officer holding the charge of the Departmental post of General Manager/ Assistant General Manager (Civil) pertaining to supervision of works specified in this document
- 1.04** The term 'Contractor' wherever used in this document shall mean the individual/firm or company who shall have entered into a contract agreement with the owner or the project authority, undertaking on his behalf to carry out the works in full or in part as may be specified in contract documents, and shall include in the case of an individual/ his heirs, administrators and permitted assignees, in case of a firm, the partners of the said firm, their respective heirs, executors, administrators and permitted assignees, and in case of a Company its successors and permitted assignees.
- 1.05** Contract documents shall mean and comprise the following documents and shall be the basis of agreement between the owner and the contractor for carrying out the works in accordance with the terms and conditions, specifications, drawings and directions contained in the said documents
- a) Bid documents duly filled in respect of rates, process & signed, the tender forms properly filled in, signed and dated by the contractor & duly submitted
 - b) Contractor's original bid proposal and subsequent correspondences relating to clarifications and negotiations, if any, prior to award of the contract.
 - c) Equipment specifications and drawings, so far as applicable
 - d) Approved agreement forms duly signed, dated and sealed by the contractor and the owner as specified in the said forms
- 1.06** 'Equipments' and 'Plants' shall mean and include all sorts of machineries and accessories, apparatus, instruments, components manufactured articles and parts etc. to be supplied or provided by the contractor under the terms of the contract , unless otherwise specified
- 1.07** The 'Works' shall unless be repugnant to such description shall be construed and taken to mean the works contracted, or by virtue of the contract agreement, to be executed whether temporary or permanent and whether original, altered, substituted or additional
- 1.08** The expression 'Specifications' wherever used in this document shall mean all the pertinent terms and stipulations furnished herein in respect of the work or part thereof and/or indicated in the drawings appended hereto and to be issued for construction and shall have reference also to other relevant terms and stipulations not furnished herein, but as far as applicable

CHAPTER-III

INSTRUCTION FOR BIDDERS AND SPECIAL CONDITIONS

NIT NO : - Tender Notice No. 02 of 2020-21 of DGM INVESTIGATION CIRCLE dtd:23/09/2020.

BID INVITATION FOR: - Renovation of Damaged Boundary wall of Drilling Colony under BKV Investigation Division at Jagiroad.

EARNEST MONEY DEPOSIT:

Rs. 3090.00 (for General)

Rs. 1545.00 (for SC/ST/OBC) (For Individual only)

1. DUE DATE AND CLOSING TIME

The bid will be received up to 1.00 p.m. on 05/10/2020. The opening time of the bids will be at 2.00 p.m. on the same day and the venue will be the office of the Deputy General Manager (Civil), Investigation Circle, APGCL, Narengi. Bidders or their authorized representatives will make it convenient to attend the bid opening on time.

2. TIME OF COMPLETION OF WORK

The stipulated time of completion of the work is 45 (Fourty Five) days from the date of handing over the site.

3. BID-GUARANTEE OR EARNEST MONEY DEPOSIT: (E.M.)

3.1 Every bid or tender shall be accompanied by a deposit of E.M for an amount indicated in the Tender Notice pertaining to the work (ordinarily equivalent to 2% of the estimated value of work, unless otherwise specified in the Notice), in the form of an acceptable **Demand Draft only from a Nationalized/ Schedule Bank pledged in favour of the Deputy General Manager (F & A), APGCL, Guwahati.** Irregular tender is liable to be rejected.

3.2 The E.M. as mentioned above will be returned to the respective unsuccessful bidder soon after the award of the contract. The E.M. will be retained towards the contract security deposit in the case of selected bidder or bidders in whose favour the contract is awarded. The APGCL will not entertain any claim for release of the E.M. during pendency in selection of contractors for awarding the contract. The APGCL will not pay any interest on the E.M. deposit.

3.3 **The E.M. is liable to be forfeited in the absolute discretion of the DGM (C), Investigation Circle, APGCL, if a selected bidder revokes or causes to withdraw his offer / tender before the expiry of its validity or fails after the contract is awarded to him to execute the 'Contract agreement' with the APGCL described herein after (so far as applicable) or to commence the work within the period as notified in the work order.**

4. PERFORMANCE –GUARANTEE OR SECURITY DEPOSIT (S.D.)

4.1 The security deposit to be taken for due performance of the contract in terms of the 'contract agreement' will be a deduction of 10% (ten percent) from every ad-interim payment made on account of works performed, until the sum of these deductions and E.M. together becomes equal to 10 (ten) percent of the total executed value.

4.2 Such S.D. shall be forfeited or appropriated by the DGM (C), Investigation Circle, APGCL, Narengi, Guwahati -26 under authority of the owner in his discretion towards any loss, damage etc. that may be sustained by the APGCL as a result of breach of any terms, conditions of the contract by the contractor, notwithstanding other remedies open to the APGCL under the terms of the contract or law.

4.3 In the event of contractor's Security Deposit being appropriated towards loss, damage etc, the contractor shall forthwith recoup the amount to restore the Security Deposit to the full current value within 30 (thirty) days from the date of intimation.

4.4 Subject to the provisions mentioned above and the provisions of guarantee period of one year, the Security Deposit will be returned to the contractor on the due and satisfactory performance of the contract and after all claims of the APGCL shall have been settled. The APGCL will not pay any interest on the amount of Security Deposit of Performance Guarantee.

5. GOODS AND SERVICE TAX / INCOME TAX CERTIFICATE (PAN / GST):

- 5.1 The offered rates and / or prices for the work shall include all taxes, duties, forest royalties, monopolies etc. as may be applicable on material and labour during the tenure of the contract. There will be no reimbursement for any increase or levy of new taxes, duties etc. on materials utilized for this work or equipments furnished / supplied for completing the work or for machineries, equipments, tools and tackle, fuel and lubricants etc. used in connection with the performance of the work, unless otherwise specified or qualified by the bidder in his bid. If, however, any tax or duty is levied by the Govt. or statutory body on the finished work (after complete installation and / or delivery), such tax or duty will be to the account of the APGCL.
- 5.2 **The contractors must have a valid GST Registration No. and should submit copy of GST Certificate and attested copy of PAN Card.**
- 5.3 Caste certificate must be produced where necessary.

6. BIDDER'S QUALIFICATIONS:

- 6.1 The Bidder should submit a list and description of similar or comparable works previously executed by him successfully during last five consecutive financial years indicating the individual volume and contract price along with the name and address of the respective owner / authority.
- 6.2 All prospective bidders are hereby notified that, before any bid submitted in response to this invitation is considered for award, the DGM (C), Inv. Circle, APGCL may require the bidder to submit a further statement of facts in detail as to the previous experience of the bidder and financial resource available with him for performing the contemplated work. The DGM (C), Inv. Circle, APGCL expressly reserves the right to reject any bid or which the facts as to business, financial and other resources or business experience, compared with the work bid upon, justify such rejection.
- 6.3 **The Bidder should submit valid Labour License Certificate.**
- 6.4 Civil Engineering firms / contractors with adequate experience must complete similar works having total value **not less than Rs.78,000.00 during last the last 5 (five) financial years i.e from April starting to March ending.** They must submit such completion certificate with the tender.
- 6.5 Cost over run shall not be accepted.
- 6.6 Contractors should be financially sound to invest the amount and should submit necessary evidence on this account. **Annual turnover should not be less Rs. 47,000.00 in the last three Financial Years.**
- 6.7 **Before Submitting the tender the Contractor should visit the site of work.**

7. BIDDER SHOULD EXAMINE & UNDERSTAND

- 7.1 All prospective bidders are required to thoroughly study and carefully examine all the terms and conditions, instructions, drawing & specifications pertaining to the work and visit the field of work to fully satisfy and acquaint themselves about the nature and location of work, the configuration of the ground. The spring level, the surface conditions, quality and quantity of materials required and their availability the type of equipments and facilities needed preliminary to and during the execution of the work and local conditions which may affect the work or cost thereof. Failure to do so will be at the bidder's risk.

8. SUBMISSION OF TENDER

- 8.1 Bidders are to quote their rates against each item in clear money (Rupees) value per unit of work in the prescribed format.
- 8.2 **The rates quoted by the bidders will be inclusive of all taxes, royalties and other statutory levies as applicable.**
- 8.3 The specification of the items in BOQ shall be as per the APWD SOR. If any items of the BOQ are not in the SOR then its specifications shall be as per relevant drawings/ additional specifications.
- 8.4 Bidders should note that unusually low rates not feasible for execution may not be technically accepted.
- 8.5 Bidders should note that during the time of execution of work, any item not covered by the schedule of work if required to be done as per decision of the DGM (C), Investigation circle/

Engineer-in Charge of work, they have to execute such work/works as supplementary item of works, rates of which will be calculated by using the following formulae:

$$R = (T'/T) * P$$

where, R= Rate of supplementary item of work

T'= Bid value

T= Tendered value

P= Accepted rate for the work on S.O.R. APWD Building (Civil Works) for the year 2013-2014.

If the rate of such supplementary item/items is/are not available in the aforesaid S.O.R, the same will be analyzed by the department as per reasonable market price but in any case of dispute for rate of supplementary item/items, the decision of DGM (C), Investigation circle will be final and conclusive.

- 8.6 **The quoted rates will be firm for entire period of completion of the work. No price escalation on any component will be admissible.**
- 8.7 Firms submitting tender should enclose a certified copy of the Firm's constitution and a certified copy of Power of Attorney authorizing a person to operate the tender and contract and should furnish full address of the partners and the persons holding power of attorney on behalf of the firm.
- 8.8 **Information regarding litigation, current or during the last five years, in which the Bidder is involved with APGCL/AEGCL/APDCL, must be furnished, if any in the form of declaration. If there is no litigation, then the bidder is requested to submit NIL in the form of declaration.**
- 8.9 In the event of the date specified for bid receipt and opening being declared as a closed holiday for Purchaser's office, the due date for submission of bids and opening of bids will be the following working day at the appointed date and place.
- 8.10 The Corporation cannot be held responsible for non-receipt and postal delay.
- 8.11 **Every page of the tender to be duly signed and sealed (if any) by the tenderer.**

9. AWARD OF CONTRACT

- 9.1 The contract will be awarded to that responsible bidder whose bid, confirming to the schedule conditions of contract and specifications will be most advantageous to the Department, price and other factors considered. An award mailed (or otherwise furnished) to the successful bidder within the time for acceptance specified in the bid will result in a binding contract without further action by either party. The DGM (C), Investigation Circle, APGCL does not bind itself to accept the lowest bid or any bid. **As the interest of the Department may require, the right is reserved to reject any or all bids and to waive any minor informality or irregularity in bids received without assigning any reason thereof.** Bid which are incomplete or which contain undesirable conditions are liable to rejection.
- 9.2 **APGCL will try to make timely payment of bills, but on unavoidable circumstances cannot guarantee timely payment of bills, for which no interest on the payable amount will be entertained.**

10. CONTRACT AGREEMENT

- 10.1 The 'Contract agreement' (or Tender Agreement) for the works will be drawn up with the selected bidder/bidders within 7 (Seven) days of issue of the work order and the contract documents will comprise as described herein before.
- 10.2 The conditions of the F-2 form shall form part and parcel of the agreement. However wherever there is any contradiction or variation between the conditions of the F-2 form, the terms and conditions specified elsewhere in this document, the later will be treated as superseding the former. Terms and conditions shall be as per F-2 Form of agreement and has to follow accordingly. In the Form F-2 all the designations appearing as Executive Engineer/Sub divisional Officer shall be read as Deputy General Manager (Civil), Investigation Circle, Assam Power Generation Corporation Limited (herein after called as D.G.M (C), Investigation Circle, APGCL).
- 10.3 In a case where the selected bidder fails to commence the work as shall be notified in the work order or fails to execute the tender agreement with the DGM (C), Investigation Circle, APGCL

as stipulated herein before; the DGM (C), Investigation Circle, APGCL reserves the right to claim loss, damage etc. and take appropriate action under the terms of this document or law including forfeiture of E.M.

11. TOOLS & PLANTS

- 11.1 The APGCL does not ordinarily furnish any tools & tackle, plants and equipments or such facilities for carrying out the work by the contractor (excluding hypothecation). The contractor shall arrange and maintain the equipments required for implementation of work all throughout the period of the contract.

12. MATERIALS & LABOUR

- 12.1 All materials (this includes without limitation raw materials, parts, components etc.) and labourers required for carrying out the work shall be arranged and furnished by the contractor all throughout the tenure of the contract and strictly conform to relevant IS Code (latest revision).
- 12.2 The intending tenderers should inspect the prospective sources of collection of raw materials and fully satisfy him about the quality of materials, availability of materials, lead, and mode of transportation. The Department shall not consider, after acceptance of the contract, to pay any extra charge for lead or any other reasons, in case the contractor found later on, to have misjudged, the quality/quantity of availability of such materials from the source of collection.
- 12.3 APGCL shall not issue any construction materials such as cement, reinforcement bar, or any other materials.
- 12.4 In connection with the performance of work throughout the tenure of the contract, the engagement of labour and payment therefore by the contractor shall conform to the statute, the pertinent law or act of the Central & State Govts, as well as rules, regulations and orders of the local authorities or statutory bodies, as may be in force from time to time.
- 12.5 The materials procured for the work by the contractor shall be placed at site properly for inspection of Engineer-in charge before utilization. Any defecting materials should be replaced immediately for which no extra charge will be payable to contractor.

13. CHANGES IN QUANTITY AND ITEM

- 13.1 The authority may at any time, by a written order make changes within the general scope of the contract, in any one or more of the following
- i) Quantity of any item
 - ii) Alteration or omission of any item
 - iii) Addition of any item
 - iv) Alteration in drawings, designs or specifications
- If any such change causes an increase or decrease in the cost of or the time required for performance of the contract, an equitable adjustment shall be made in the contract price or time schedule or both and the contract shall be modified in writing accordingly. Any claim by the contractor for adjustment under this clause must be asserted within 30 days from the date of receipt by the contractor of the notification of change: PROVIDED HOWEVER, that the authority if decides that the facts justify such action, may receive and act upon any such claim asserted at any time prior to final payment under the contract. Failure to agree to any adjustment shall be a dispute concerning a question of fact within the meaning of the disputes mentioned herein after. However nothing in this clause shall excuse the contractor from proceeding with the contract as changed.

14. INSPECTION

- 14.1 All works and all supplies (this term includes without limitation raw materials, parts, components, intermediate assemblies and end products) under the contract shall be subject to inspection and test by the the AGM (C), BKV Investigation Division, Jagiroad APGCL or his authorized person to the extent practicable at all times and places including the period of construction or manufacture and in any event prior to final acceptance.
- 14.2 In case any work or part thereof or/and any supply is found defective in material or workmanship or otherwise not in conformity with the specifications or drawings or requirements

- of the contract, the AGM (C), BKV Investigation Divsion, Jagiroad APGCL shall have the right either to reject them or to require their correction, as directed by the department.
- 14.3 The inspection and test by the AGM (C), BKV Investigation Divsion, Jagiroad APGCL or his authorized person of any work or any supplies does not relieve the contractor from any responsibility regarding defects or other failures to meet the contract requirements which may be discovered prior to final acceptance. Except as otherwise provided in this contract final acceptance shall be conclusive except as regards latent defects, fraud or such gross mistakes as amount to fraud.
- 14.4 The contractor shall provide and maintain an inspection system acceptable to the DGM (C), Investigation Circle, APGCL covering the works and/or supplies hereunder. Records of all inspection works by the contractor shall be kept complete and available to the DGM (C), Investigation Circle, APGCL during the performance of this contract.
- 15. DEFAULT**
- 15.1 The contractor shall not be liable for any excess cost of any failure to perform the contract arises out of causes beyond the control and without the fault or negligence of the contractor (such as FORCE MAJEURE) PROVIDED THAT the contractor shall notify the authority in writing of the cause of any such delay, within fifteen (15) days from the beginning thereof or within such further period as the authority shall grant for the giving of such notice.
- 16. LIQUIDITY DAMAGE**
- 16.1 The liquidated damages shall be payable for delay in completion of the work @ 0.3% (point three percent) of the executed value per week. The liquidated damages so payable shall not exceed 10% (ten percent) of the executed value.
- 17. TERMS OF PAYMENT**
- 1) **1st Running Account Bill shall be entertained only after completion of minimum 50% of total work.**
- 2) Bills shall be entertained on the basis of actual measurement of completed works as per standard procedure.
- 3) Every payment shall be made subject to the availability of fund.
- 18. CONTRACTUAL FAILURE:**
- 18.1 In the event of Contractual Failure of any respect on the part of the successful bidder, APGCL shall be entitled to forfeit the EMD or any money received from the bidder and may take appropriate action under the terms of the Contract or Law.
- 19. SETTLEMENT OF DISPUTE:**
- 19.1 In the event of any dispute or differences at any time arising between the parties relating to work or any other clauses or any content of the right and liabilities of the parties or other matters specified therein or with reference to anything arising out of the such dispute or differences shall be endeavored to be resolved by mutual negotiation. If, however, such negotiation is infructuous, the dispute should be finally settled through Arbitration and Conciliation Act 1996 by three arbitrators appointed in accordance with the said Act. The decision of the arbitrator shall be final & binding upon the parties and the expense of the arbitration shall be paid as may be determined by the arbitrator in accordance with provisions of Arbitration and Conciliation Act 1996. The arbitration proceedings shall be held in Guwahati.
- 20. TERMINATION:**
- 20.1 APGCL may, by not less than 7 (seven) days written notice may terminate the contract, if the contractor :- (i) fails to remedy a failure in the performance of his obligations, (ii) becomes insolvent or bankrupt, (iii) submit to APGCL statement which has a material effect on the rights, obligations or interest of APGCL and which the contractor known to be false, (iv) as result of force majeure, if the whole work cannot be performed for a continuous period of 90 (ninety) days.
- APGCL shall make payment upon termination to contractor the services performed by the contractor to the entire satisfaction of APGCL prior to date of termination.

CHAPTER-IV

SAFETY ENGINEERING & SAFETY CODE

1. SAFETY ENGINEERING

Accident prevention shall be an essential part of the programme of the contractor for all operations involve in performance of the contract under this invitation in order to reduce the cost of construction measures in terms of:

- a. Human life sacrificed
- b. Temporary and permanent injuries to workers.
- c. Loss of materials resulting from accidents.
- d. Loss of damage to equipment.
- e. The cost of workman's compensation insurance.
- f. Loss of times due to accidents.

Suitable safety programme to be developed to cope with the particular hazards for each operations of the performance of the contract.

2. INSPECTION

To ensure effective enforcement of the rules and regulations relating to safety precautions, the arrangements made by the contractor shall be open to inspect by the Engineer-in-Charge or his representative.

3. COMPENSATION

No extra charges or additional compensation will be admissible to the contractor by the department for any work done to comply with the provisions of safety Engineering and Safety Code. The bid price of the contractor for various items shall include these incidental cost.

CHAPTER-V

CONTRACTOR'S CAMP

1. CAMP SITES

The contractor shall provide, maintain and operate under competent direction such camp facilities convenient to the site works under this contract as are necessary for housing, feeding and accommodation of his employees. The location, construction, operation and maintenance of such camps shall be subject to the approval of the Assistant General Manager/ Engineer in charge of the site.

2. USE OF LAND FOR CONSTRUCTION PURPOSES

Such land as may be available at work- site will be allowed to be used by the contractor for construction of his camps free of charge. However, development of clearances of the land will have to be done by the contractor at his own cost. The contractor will be responsible to clear and clean the site after completion of his works and handover the land to the Engineer-in-Charge. The contractor will be liable to pay compensation for any damages done to the land or neighboring area.

3. SANITATION IN CAMP SITE:

The temporary sanitation in the camp site should be properly maintained and hygienic so that pollution can be controlled and just before completion of the work site must be cleared properly.

CHAPTER-VI

DECLARATION

I / We hereby declare that I/we shall treat the tender documents and other records connected with the works as secret/confidential and shall not communicate information derived there from to any person other than person to whom I//We/am/are authorized to communicate the same or use the information to any manner prejudicial to the safety of the state.

Signature of the tenderer

Full Name

(In Block letters)

Address

.....

.....

.....

Phone/ Mobile

Date:

CHAPTER-VII

DECLARATION OF LITIGATION

Information on litigation history in which bidder is involved

Employer (APDCL/APGCL/AEGCL)	Cause of Dispute	Amount involved	Remarks showing present status

CHAPTER-VIII

Schedule of work:

ANNEXURE-A

To,

The Deputy General Manager (Civil),
Investiagtion Circle, APGCL,
Narengi, Guwahati-26.

Sub: Submission of tender for the work “Renovation of Damaged Boundary wall of Drilling Colony under BKV Investigation Division at Jagiroad.”

Ref: Your Tender Notice No. 02 of 2020-21 of DGM, Inv. Circle, APGCL dtd:23/09/2020.

Dear Sir,

In response to your above notice I/We am /are submitting herewith, my / our rates for the work as mentioned below. Necessary documents, as asked for, are enclosed herewith, for your kind perusal.

Sl. No/	Description of Item	Unit	Qty.	Rate (Including GST)	Amount (in Rs.) (Including GST)
CIVIL WORKS:-					
1	Earthwork in excavation				
	Earthwork in excavation for foundation trenches of walls, retaining walls, footings of column, steps, septic tank, etc. including refilling (return filling) the quantity as necessary after completion of work , breaking clods in return filling, dressing, watering and ramming etc. and removal of surplus earth with all leads and lifts as directed and specified in the following classification of soils including bailing out water where necessary as directed and specified.				
	(A) Up to a depth of 2.00m below the existing ground level.				
	(a) In ordinary soil				
	For Column Foundation at Section C-D	Cum	20.631		
	Section B-C over the Stream	Cum	3.174		
	For TIE Beam at Section C-D	Cum	0.765		
	Total	Cum	24.57		
2	Providing soiling in foundation and under floor with stone / best quality picked jhama bricks, sand packed and laid to level and in panel after preparing the subgrade as directed including all labour and materials and if necessary dewatering, complete.				
	(a) Brick on flat soling.				
	For Column Foundation at Section C-D	Sqm	17.19		
	For Column Foundations at Section B-C	Sqm	2.65		
	For Tie Beam at Section C-D	Sqm	6.48		
	Total	Sqm	26.32		

Sl. No./	Description of Item	Unit	Qty.	(Including GST)	(in Rs.) (Including GST)
3	Providing Cement concrete works with coarse aggregate of sizes 13 mm to 32 mm in foundation bed for footing steps, walls, brick works etc. as directed and specified including dewatering if necessary, and curing complete (shuttering where necessary shall be measured and paid separately).				
	(a) In prop 1 cement : 3 sand : 6 coarse aggregate by volume.				
	Footing at Section C-D	cum	1.289		
	Footing at Section B-C Over the Stream	cum	0.198		
	Tie Beam	cum	0.324		
	Total	cum	1.812		
4	Providing and laying plain/reinforced cement concrete works cement, coarse sand & 20 mm down graded stone aggregate including dewatering if necessary, and curing complete but excluding cost of form work and reinforcement for reinforced cement concrete work (form work and reinforcement will be measured and paid separately)				
	(I) Using Mixer Machine				
	(A) In Sub structure upto plinth level				
	Foundation, footing, columns with base tie and plinth beam pile cap, base slab, retaining walls, walls of septic tank, inspection pit and the like and other works not less than 100 mm thick up to plinth level.				
	N) Without using admixture, plasticizer				
	b) M20 grade concrete or prop 1:1.5:3				
	Column footing - Rectangular Portion	Cum	2.25		
	Trapezoidal portion	Cum	0.615		
	Column Upto Tie Beam - Section C-D	Cum	0.351		
	Section B-C	Cum	0.12		
	Tie Beam: C-D	Cum	1.21		
	B-C	cum	0.22		
	Total	cum	4.766		
	(B) In super structure from plinth level up to 1st floor level.				
	ii) Columns, pillars, posts, struts, suspended floor, roof, landing, shelf and support, balcony, lintel, sill band, beam, girder, bressumer, cantilever, staircase (except spiral staircase and landing) including preparing the top surface and finishing of nosing.				
	N) Without using admixture, plasticiser				
	b) M20 grade concrete or prop 1:1.5:3				
	Column above Tie Beam	cum	0.9		

Sl. No/	Description of Item	Unit	Qty.	(Including GST)	(in Rs.) (Including GST)
5	Providing formwork of ordinary timber planking so as to give a rough finish including centering, shuttering, strutting and propping, etc., height of propping and centering below supporting floor to ceiling not exceeding 4.0M and removal of the same for in-situ reinforced concrete and plain concrete work in :				
	Foundation, footing, bases of column, pile cap, raft and mass concrete works etc.				
	(ii) Using 25 mm thick plank				
	Footing	Sqm	9.000		
	Column upto Tie Beam - Section C-D	Sqm	7.020		
	Section B-C	Sqm	2.400		
	Total	Sqm	18.420		
	Sides of tie beams, grade beams etc. at or below ground level				
	(ii) 25 mm thick plank				
	Sides of Tie Beam at section C-D	Sqm	12.1		
	Sides of Tie Beam at Section B-C	Sqm	2.2		
	Bottom Shuttering of Tie Beam at section B-C	Sqm	0.88		
	Total	Sqm	15.18		
	Column, pillars, posts & strut				
	a) Square, Rectangle, polygonal in plan or any shape like Tee/L etc. having plane vertical face				
	ii) Using 25mm thick plank				
	Column above Tie beam	Sqm	18		
6	1st class brick nogged wall in cement mortar including racking out joints and curing complete as directed in super structure above plinth up to 1st floor level (protruding M.S rod/Tor steel of cloumn to be embeded in cement mortar and will be measured and paid separately)				
	A) 112 mm thick brickwork				
	a) In cement mortar prop 1:4 (1 cement : 4 Sand)	Sqm	35.10		
7	10 mm thick cement plaster in single coat on fair side of brick / concrete walls for interior plastering up to 1st floor level including arise or rounded angles not exceeding 80 mm girth and finished even and smooth including curing complete as directed.	Sqm	39.60		
	b) In cement mortar - prop 1:4				
	Section C-D	Sqm	36.30		
	Section B-C	Sqm	3.30		

		Toatl	Sqm	39.60		
Sl. No/	Description of Item	Unit	Qty.	(Includin g GST)	(in Rs.) (Including GST)	
	15 mm thick Cement Plaster in single coat on single or half brick wall for interior plastering upto 1st floor level including arises, internal rounded angles, not excluding 80 mm girth and finished even and smooth including curing complete as directed.					
	A) On rough side					
	b) In cement mortar 1:4					
	Section C-D	sqm	36.3			
	Section B-C	sqm	3.3			
	Column below Tie Beam Section B-C	sqm	1.6			
	Tie Beam Section B-C	sqm	3.96			
	Total	sqm	45.16			
8	Colour Washing / Cement Washing / Distempering					
	a)Colour washing with lime on wall surface (two Coats) over and including a priming coat of white washing to give an even shade after thoroughly brooming the surface to remove all dirt, dust, mortar drops and other foreign matter.					
	Section C-D (Both Sides)	sqm	72.6			
	Section B-C (Both Sides)	sqm	6.6			
	Wall Tops (Section C-D)	sqm	3.63			
	Wall Tops (Section B-C)	sqm	0.33			
	Total	sqm	83.16			
9	Supplying, fitting and fixing in position reinforcement bars conforming to relevant I.S. code for R.C.C work / R.B walling including straightening cleaning, cutting and bending to proper shapes and length as per details, supplying and binding with 20G annealed black wire and placing in position with proper blocks, supports, chairs, spacers etc. complete. (No extra measurement for lap, hook, chair, anchor, etc. will be entertained in the measurement as they are included in the rate) (Upto 1st floor level)					
	b) Other ISL approved TMT reinforcement bar (SRMB/SAI/BISCON/X TECH) (For Assam Type Bidg, Drain works, retaining wall & boundary wall etc.					
	10 mm dia @ 150 mm C/C bothways for footing					
	Section C-D	Rm	182			
	Section B-C	Rm	28			
	Total	Rm	210			
	(10mm dia @ 0.62 kg/Rm) Total	Qtl	1.302			

Sl. No/	Description of Item	Unit	Qty.	(Including GST)	(in Rs.) (Including GST)
	12 mm Dia Main Bar				
	Column at section C-D	Rm	150.8		
	Column at section B-C	Rm	31.24		
	Tie Beam				
	At section B-C	Rm	20.8		
	At section C-D	Rm	99		
	Total	Rm	301.84		
	(12 mm dia @ 0.888 kg/Rm) Total	Qtl	3.982		
	c) ISI approved Mild Steel reinforcement bar (M.S.Bar)				
	6 mm Dia. Stirrups @ 125 mm c/c				
	For Columns at section B-C	Rm	163.8		
	For Columns at section C-D	Rm	34.8		
	Tie Beam				
	B-C	Rm	27.88		
	C-D	Rm	159.9		
	Total	Rm	386.38		
	(6 mm dia @ 0.22 Kg/Rm) Total	Qtl	0.85		
	Total Amount in figures (including GST)				
	Total Amount in words (including GST)				

Enclose:

1. Demand Draft No.

2. Date of issue

3. Name of Bank

Yours faithfully,

Signature of contractor

Full Name

Address:-

Mobile No:-

CHAPTER-IX

DRAWING

