

ASSAM POWER GENERATION CORPORATION  
LIMITED

GENERAL MANAGER, NTPS, APGCL,

NAMRUP-786622



TENDER DOCUMENT FOR

NIT NO: - 06, DATED: 14.06.2022

NAME OF THE WORK: - ARRESTING ROOF LEAKAGE AT DM PLANT BUILDING,  
NTPS

Issued to:

Name:-

Address: -

Issued by:

Price: - - 112/-  
(Non Refundable)

JUNE, 2022

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**CHAPTER-I**  
**TENDER NOTICE**

**ASSAM POWER GENERATION CORPORATION LIMITED**  
**OFFICE OF THE GENERAL MANAGER, NTPS, APGCL, NAMRUP**  
**(TENDER NOTICE)**

Tender Notice No. : 06

Date: 14.06.2022

Sealed Tenders in prescribed format are hereby invited by the undersigned from financially sound Contractors / Firms who are having experience in relevant works for the following job at Namrup Thermal Power Station, APGCL, Namrup.

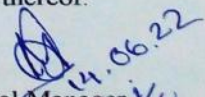
Sl. No	Name of the work	Tendered amount (in Rs.)	Tender fees (in Rs.)	Time of completion	Earnest Money	
					General	SC/ST/O BC
1.	Arresting Roof Leakage at DM Plant Building, NTPS	2,87,804.00	112.00	30 (Thirty) days	5,760.00	2,880.00

The Bid Documents may be obtained from the office of the GM, NTPS, APGCL, Namrup during office hours on all working days with effect from **16.06.2022 to 29.06.2022**. The bids will be received up to **13:00 Hrs of 30.06.2022** and will be opened at **16:00 Hrs** on the same day in presence of the tenderers or their authorized representatives.

The bid documents will be issued only on payment of Rs. 100.00 plus 12% GST as per office order no. APGCL/ACT/GST/2017/523/Pt-II/4 dated 03.02.2022 totalling **Rs. 112.00 (Rupees One Hundred Twelve only)**, which is non-refundable in the shape of Demand Draft/Bankers Cheque/Demand Payof Nationalized Scheduled Bank duly pledged in favour of **Assistant General Manager (F&A), NTPS, APGCL, Namrup**. The Earnest Money is to be submitted in the form of Demand Draft/Bankers Cheque/Demand Payof Nationalized Scheduled Bank drawn in favour of **Assistant General Manager (F&A), NTPS, APGCL, Namrup**.

In case of bandh / holiday, the next working day shall be considered for issue and opening of tender.

The bid documents may also be downloaded from website [www.apgcl.org](http://www.apgcl.org). Cost of bid documents shall have to be deposited along with the bid documents. Bidders may send their offer by registered post/courier which must reach within time and date of submission of tender or can drop their offer well in advance in tender box at the **Office of the GM, NTPS, APGCL, Namrup**. The undersigned reserves the right to accept or reject any or all the tenders and is not bound to accept the lowest bid without assigning any reason thereof.

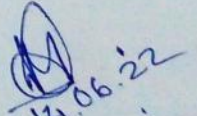
  
General Manager /c  
NTPS, APGCL, Namrup

Memo No. GM/NTPS/APGCL/2022/T-7/ 1193

Date- 14.06.2022

Copy to:

1. The Dy. General Manager (O&M), NTPS, APGCL, Namrup for information.
2. The AGM (Civil), NTPS, APGCL, Namrup for information & necessary action.
3. The Asstt. General Manager (F&A), NTPS, APGCL, Namrup for information.
4. Tender Notice Board.
5. R/F

  
General Manager /c  
NTPS, APGCL, Namrup

## 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** General Manager, NTPS, APGCL, Namrup or owner or purchaser or project authority wherever used in this document shall mean the officer holding the post of the General Manager, NTPS, APGCL, Namrup, 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: -

**BID INVITATION FOR:** ARRESTING ROOF LEAKAGE AT DM PLANT BUILDING,  
NTPS

**EARNEST MONEY DEPOSIT:**

Rs. 5,760.00(for General)

Rs. 2,880.00 (for SC/ST/OBC) (For Individual only)

**1. DUE DATE AND CLOSING TIME**

The bids will be received up to **13:00 Hrs on 30.06.2022**. The opening time of the bids will be at **16:00 Hrs** on the same day and the venue will be the office of the General Manager, NTPS, APGCL, Namrup, APGCL. Bidders or their authorized representatives shall 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 **30 (Thirty) days** from the date of handing over of 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/Scheduled Bank pledged in favour of the Assistant General Manager (F & A), NTPS, 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. APGCL will not entertain any claim for release of the E.M. during pendency in selection of contractors for awarding the contract. 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 General Manager, NTPS, APGCL, Namrup, 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 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 GM, NTPS, APGCL, Namrup, 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 **3 (Three) years** from the date of completion of the Work, the Security Deposit will be returned to the contractor on the due and satisfactory completion 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. TAXES AND DUTIES:**

5.1 All duties, taxes including Goods and Services Tax (GST) and other levies, royalty, building and construction workers cess (as applicable in states), payable by the bidder/Contractor under the Contract, or for any other cause as applicable on the last date of submission of Bid, shall be included in the rates, prices and the total Bid Price submitted by the Bidder. All investments, operating expenses, incidentals, overheads leads, lifts, carriages, tools, and plants etc. as may be attendant upon execution and completion of works shall also be included in the rates, prices and total Bid price submitted by the bidder.

However, such duties, taxes, levies etc. which is notified after the last date of submission of Bid and/ or any increase over the rate existing on the last date of submission of Bid shall be reimbursed by the company on production of documentary evidence in support of payment actually made to the concerned authorities.

Similarly if there is any decrease in such duties, taxes and levies the same shall become recoverable from the contractor. The details of such duties, taxes and other levies along with rates shall be declared by the bidder.

The Employer will perform such duties in regard to the deduction of such taxes at source as per applicable law.

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 **along with Work Completion Certificate** previously executed by him successfully during last 7 (Seven) 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 General Manager, NTPS, APGCL, Namrup, 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 GM, NTPS, 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 of having successfully completed similar works as mentioned in Clause No 6.1 above during last 7 (Seven) years ending last day of month previous to the one in which applications are invited should be either of the following: -

a) Three similar completed works costing not less than the amount equal to 40% of the estimated cost.

or

b) Two similar completed works costing not less than the amount equal to 50% of the estimated cost.

or

c) One similar completed work costing not less than the amount equal to 80% of the estimated cost.

6.5 **Similar Works shall mean: Roof Treatment/ Water proofing Works.**

6.6 They must submit such work completion certificate with the tender.

6.7 Cost over run shall not be accepted.

6.8 Contractors should be financially sound to invest the amount and should submit necessary evidence on this account. Average Annual financial turnover during the last 3 (Three) years, ending 31<sup>st</sup> March of the previous financial year i.e.2021-22, 2020-21 and 2019-20 should be at least **30%** of the Tendered cost (i.e. Rs. 2, 87,804.00).

## 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 work shall be as per the CPWD DSR Vol-I & II for year 2021. If any item of the work is not as per CPWD DSR 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 General Manager, NTPS, APGCL, Namrup/ Engineer-in- Charge of NTPS, Namrup, APGCL, they have to execute such work/works as supplementary item of works, rates of which will be calculated as per prevailing market rates of materials/labourers.

If the rate of such supplementary item/items is/are not available in the aforesaid DSR, 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 General Manager, NTPS, APGCL, Namrup will be final and conclusive.

- 8.6 **The quoted rates will be firm for entire period of completion of the work and no price escalation 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 General Manager, NTPS, APGCL, Namrup 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 General Manager, NTPS, APGCL, Namrup, Assam Power Generation Corporation).
- 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 GM, NTPS, APGCL as stipulated herein before; the GM, NTPS, 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 shall not 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 laborers 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 Govt., 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 GM, NTPS, APGCL 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 GM, NTPS, APGCL 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. TESTING OF QUALITIES OF MATERILAS AND WORKMANSHIP**

- 14.1 All materials and workmanship shall be in accordance with the specifications laid down in the contract and also as per relevant IS codes and the GM,NTPS/Engineer-In-Charge reserves the right to test, examine and measure the materials/workmanship direct at the place of manufacture, fabrication or at the site of works or any suitable place. The contractor shall provide such assistance, instrument, machine, labour and materials as the Engineer-in-Charge may require for examining, measuring and testing the works and quality, weight or quantity of materials used and shall supply samples for testing as may be selected and required by the Engineer-in-Charge without any extra cost. Besides this, he will carry out tests from outside Laboratory as per instruction of GM, NTPS/Engineer-in-Charge. The cost of all such tests shall be borne by the agency.
- 14.2 The items of work shall be executed through the specialized personnel having experienced in similar work.

#### **15. TECHNICAL SPECIFICATION**

- 15.1 The APP Polymeric membrane to be used in the roof treatment work shall be manufactured by reputed manufacturers of 2.0 mm thick & 3.00 Kg/ sqm weight consisting of five layers prefabricated with centre core as 100 micron HMHDPE film sandwiched on both sides with polymeric mix and the polymeric mix is protected on both side with 20 micron HMHDPE film.
- 15.2 The bonding material shall be applied @ 1.20 kg/sqm, which shall consist of blown type bitumen of grade 85/25 conforming to IS: 702.
- 15.3 The contractor shall, at his own expense and without delay; supply to the Engineer-in-Charge samples of materials to be used on the work and shall get these approved in advance. All such materials to be provided by the Contractor shall be in conformity with the specifications laid down or referred to in the contract. The contractor shall, if requested by the Engineer-in-Charge furnish proof, to the satisfaction of the Engineer-in-Charge that the materials so comply. The Engineer-in-Charge shall within **7 (Seven) days** of supply of samples or within such further period as he may require intimate to the Contractor in writing whether samples are approved by him or not. If samples are not approved, the Contractor shall forthwith arrange to supply to the Engineer-in-Charge for his approval, fresh samples complying with the specifications laid down in the contract. When materials are required to be tested in accordance with specifications, approval of the Engineer-in-Charge shall be issued after the test results are received.

**16. PROGRAMME OF WORK:**

Before actual commencement of the work, the contractor shall submit a programme of construction of work with methodology clearly showing the required materials, manpower and equipment. The contractor will submit a programme of construction in the pattern of Bar Chart or Critical Path Method and complete the work within the specific period for approval of the Engineer-In-Charge who reserves the right to make addition, alterations and substitutions to such programme in consultation with the contractor and such approved programme shall be adhered to by the contractor unless the same is subsequently found impracticable in part or full in the opinion of the Engineer-In-Charge and is modified by him. The contractor must pray in writing, showing sufficient reasons therein for modification of programme.

**17. PRECAUTIONS DURING WORK:**

The contractor shall carefully execute the work without disturbing or damaging original structure/mechanical installations viz chimney / all electro mechanical installations etc. In case disturbances of service utilities is found unavoidable the matter should immediately be brought to the notice of the Engineer-in-Charge and necessary precautionary measures as would be directed by the Engineer-in-Charge shall be carried out at the cost and expenses of the contractor. If the service utilities are damaged or disturbed in any way by the contractor during execution of the work, the cost of rectification or restoration of damages as would be fixed by the Engineer-in-Charge concerned will be recovered from the contractor.

**18. FORCE MAJUERE**

18.1 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.

**19. LIQUIDITY DAMAGE**

19.1 The liquidated damages shall be payable for delay in completion of the work @ 1.0 % (**One percent**) of the executed value per week. The liquidated damages so payable shall not exceed 10% (ten percent) of the executed value. However, the payment of liquidated damages shall not in any way relieve the Contractor from any of its obligations to complete the works or from any other obligations and liabilities of the Contractor under the Contract.

**20. TERMS OF PAYMENT**

- 1) **1<sup>st</sup> Running Account Bill shall be entertained only after 50% completion of total value of executed 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.

**21. CONTRACTUAL FAILURE:**

21.1 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.

**22. SETTLEMENT OF DISPUTE:**

- 22.1 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.

**23. TERMINATION:**

- 23.1 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 worksite 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 General Manager,  
NTPS, APGCL,  
Namrup-786622

Sub: Submission of tender for the work “**Arresting Roof Leakage at DM Plant Building, NTPS.**”

Ref: Your Tender Notice No

Dated

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.

**A. Schedule items of work:**

Sl. No.	Specification	Qty.	Unit	Rate
1	Preparing the RCC surface in roof slab by removing Bitumen felt (6 layers) work thoroughly cleaning with wire brush etc. followed by power washing for making the surface absolutely free from any foreign particle like dust, oil, grease etc. and allowing surface to dry complete as directed at all levels including stacking material within 50 metres lead.	557.37	Sqm	
2	Providing and laying in situ five course water proofing treatment with APP (Atactic Polypropylene) modified Polymeric memberane over roof consisting of first coat of bitumen primer @ 0.40 litre per sqm, 2nd & 4th courses of bonding material @ 1.20 kg/sqm, which shall consist of blown type bitumen of grade 85/25 conforming to IS : 702, 3rd layer of roofing membrane APP modified Polymeric membrane 2.0 mm thick of 3.00 Kg/sqm weight consisting of five layers prefabricated with centre core as 100 micron HMHDPE film sandwiched on both sides with polymeric mix and the polymeric mix is protected on both side with 20 micron HMHDPE film. 5th, the top most layer shall be finished with brick tiles of class designation 10 grouted with cement mortar 1:3 (1 cement : 3 fine sand) mixed with 2% integral water proofing compound by weight of cement over a 12 mm layer of cement mortar 1:3 (1 cement : 3 fine sand) and finished neat (item of laying brick tiles shall be paid for separately).	557.37	Sqm	

Enclose:

1. Demand Draft No.:

2. Date of issue:

3. Name of Bank:

Yours faithfully,

Signature of contractor

Full Name:

Address:

Mobile No: