ANDHRA PRADESH POWER DEVELOPMENT COMPANY LIMITED

(A Subsidiary of APGENCO)

TENDER SPECIFICATION No. 610002365

SRI DAMODARAM SANJEEVAIAH THERMAL POWER STATION

Supply of Baskets for APH, Type: Air Pre Heater Vertical Inverted 50 Tri-sector, Model: VI-76(88") SMR Tri-sector, Suitable to Serial No. LAP 4478 for APH of Unit-I&II Boilers.

Online Bids invited on

APGENCO e-procurement Platform

INSTRUCTIONS TO TENDERERS, CONDITIONS OF CONTRACT, GENERAL REQUIREMENTS,

TECHNICAL SPECIFICATION & SCHEDULES.

Chief General Manager/APPDCL

2nd Floor, APPCC Building, Vidyut Soudha, Gunadala, VIJAYAWADA, ANDHRAPRADESH
Ph:(0866) 2454620/633,

Mail: appdcl.office@gmail.com, appdcl.office@apgenco.gov.in

ANDHRA PRADESH POWER DEVELOPMENT COMPANY LIMITED
O/o. Chief General Manager/APPDCL/2nd Floor, APPCC Building /
Vidyut Soudha, Vijayawada-520004,
Ph/Fax.No.0866– 2454633
***

Summary Sheet:

1.	Department Name	:	Andhra Pradesh Power Development Company Limited
2.	Circle/Division Name	:	O/o. Chief General Manager/APPDCL 2nd Floor, APPCC Building, Vidyut Soudha, Gunadala, Vijayawada, Andhra Pradesh.
3.	Tender Specification No.	:	***610002365***
4.	Tender Subject	:	**Supply of Baskets for APH Type: Air Pre Heater Vertical Inverted 50 Tri-sector, Model: VI-76(88") SMR Tri-sector, Suitable to Serial No. LAP 4478 for APH of Unit-I&II Boilers.**
5.	Name of the Project	:	Stage-I (2x800MW), Sri Damodaram Sanjeevaiah Thermal Power Station (SDSTPS).
6.	Estimated value of the work	:	XXXXX
7.	Earnest Money Deposit to be furnished	:	***For Rs.10,67,000/-*** in the form of DD** (Or) An amount of **Rs.1.00 lakh,** by way of DD/BC/Pay order drawn on any Scheduled/Nationalized bank in favour of "The SAO/APPDCL" payable at Vijayawada and **Rs.** ***9,67,000/-*** by way of a Bank Guarantee (BG) from any Scheduled/ Nationalized bank *(in the prescribed pro-forma, attached to the tender document)/* or by way of DD /BC/Pay order or Insurance Surety Bonds issued as per IRDAI guidelines (in the prescribed pro-formas, attached to the tender document) as EMD. ****Note:** In case of Permanent E.M.D Holders, the tenderer should furnish the Demand Draft for an amount of Rs.1.00 Lakh and balance amount over and above the PEMD amount shall be furnished by way of DD or BG towards EMD in addition to furnishing of PEMD approval letter from APPDCL. **Note:** The SSI/NSIC units are eligible for exemption from payment of EMD. However, they should apply in advance i.e before one week of bid submission date, by enclosing a valid SSI/NSIC certificate duly attested and notarized, and obtain exemption from the Chief General Manager/ APPDCL well before submitting Tender and upload it. Details are indicated in Section-IV Special Terms & Conditions.

8.	Nature of tender	:	Open tender in two part bid (i) Pre-qualification bid/Technical bid (ii) Price bid
9.	Other charges (Corpus Fund) payable by the successful Bidder	:	Not Applicable
10	Schedule available date and time	:	From 20:00 Hrs on 07.09.2026 onwards
11.	Bid submission closing date & time.	:	15:00 Hrs on 22.09.2026
12	Bid submission by	:	Online through APGENCO e-procurement platform.
13.	Bid validity	:	180 days from the opening of price bid
14.	Pre-bid meeting	:	Not applicable
15.	**Bid Submission**		**Online, through APGENCO e-Procurement platform, as detailed in SECTION-I of the tender document.**
16.	**Pre-Qualification requirements/ Eligibility Criteria**		**As per tender document (Section-II).**
17.	**Samples Required (Yes/No)**		**No.**
18.	Pre-Qualification/ Technical bid opening date (Qualification And eligibility stage)	:	At 15:30 Hrs on 22.09.2026
19.	Price bid opening date & time	:	At 15:30 Hrs on 28..09.2026
20.	Place of opening of tender	:	O/o. The Chief General Manager/APPDCL/Vijayawada
21.	Contact Details	:	Ph: (0866) 2454620, (0866) 2454633
22.	Officer Inviting Bids	:	O/o. The Chief General Manager/APPDCL
23.	Site Location	:	Sri Damodaram Sanjeevaiah Thermal Power Station (SDSTPS), Nelatur(V), Muthukur(M),Nellore-524344,A.P.
24.	**General Terms & Conditions**	:	As per Tender Document

Note:

(1) The SSI Units registered with either the NSIC or the Dept of Industries/Govt. of AP, are eligible for exemption from payment of EMD. However, they should apply in advance by enclosing a valid SSI/NSIC certificate, and obtain exemption from the Chief General Manager /APPDCL/ Vijayawada, well before submitting Tender.

(2) Responsibility for correctness of the information and legibility of the documents submitted in the online bid lies with bidder. If any information

furnished in the bid is proved to be false at a later date, the bid will not only be rejected but the bidder will be BLACKLISTED.

(3) **Even while executing the Purchase Order, if found that the bidder had produced false/fake documents for qualifying PQ requirements, the bidder will be blacklisted and the Purchase Order will be cancelled/pre-closed and his Bid security will be forfeited and PO will be placed on other firm at his cost and risk.**

(4) **APPDCL** shall not be liable & responsible in any manner whatsoever for your failure to access & submit offer on the APGENCO e-tendering site due to loss of internet connectivity, electricity failure, virus attack, problem with PC, digital signature certificate or any other unforeseen circumstances etc.

Sd/-
Chief General Manager/APPDCL

SECTION-I:

ONLINE BID SUBMISSION PROCEDURE

M/s. Andhra Pradesh Power Development Company Ltd (APPDCL), Vijayawada is the owner of the 3 x 800 MW having Stage-I (2 x 800MW) & Stage-II (1 x 800MW) at Sri Damodaram Sanjeevaiah Thermal Power Station (SDSTPS) located at Nelatur Village, Muthukur (Mandal), Nellore Dist., Andhra Pradesh.

APPDCL or CORPORATION or PURCHASER: shall mean Andhra Pradesh Power Development Company Ltd., having its Office at 2nd Floor, APPCC Building, Vidyut Soudha, Gunadala,Vijayawada– 520004.

SUPPLIER or CONTRACTOR or VENDOR or SUCCESSFUL BIDDER: shall mean the Bidder on whom LOI/PO is issued against this Tender Specification.

PROJECT LOCATION & NEAREST RAIL: Sri Damodaram Sanjeevaiah Thermal Power Station (SDSTPS) is located on shore of Bay of Bengal at Nelatur Village, Muthukur Mandal, Nellore Dist., Andhra Pradesh. The nearest railway station is Nellore situated on Chennai Broad gauge line, which is about 23KM from the site.

APPDCL's standard terms & conditions are stipulated in the **Sections-V&VI.** *Requirements specific to this tender are stipulated in the remaining sections and these will take precedence over the standard terms, in case of any ambiguity*.

1) *Registration with APGENCO e-procurement platform:*

Only those bidders, who are registered on the APGENCO e-procurement website are eligible to participate. For any queries on registration and online bid submission, on APGENCO e-Procurement website, the bidders may have to contact HELPDESK of Service provider on https://etender.apgenco.gov.in.

The details of e-Procurement tenders can be accessed from APGENCO e-Procurement website i.e. https://etender.apgenco.gov.in. The bidder may login using their login id & password to view all tenders available for the bidder. Alternatively, the bidder can access APGENCO e-tender site by using the link provided in www.apgenco.gov.in website.

2) *Pre-requisites to submit tenders online:*

(a) The bidder should have a valid User ID and password to access APGENCO e-Procurement website. A system generated password is sent to the bidder at the time the bidder is registered as a SRM Vendor.

(b) The bidder should have a legally valid Class II/Class III digital certificates and encryption certificates as per Indian IT Act from the licensed Certifying Authorities operating under the Root Certifying Authority of India (RCAI), Controller of Certifying Authorities (CCA) of India.

(c) The bidder should have internet connectivity, preferably broadband.

3) *Instructions for obtaining Digital Certificate:*

(a) In order to bid for APGENCO e-tenders all the vendors are required to obtain a legally valid Class II/ Class III digital certificate and encryption certificate as per Indian IT Act from the licensed. Certifying Authorities (CA) operating under the Root Certifying Authority of India (RCAI), Controller of Certifying Authorities (CCA) of India (http://www.cca.gov.in/).

(b) For obtaining Digital Certificate, visit the site of the licensed CA using internet browser. Apply online for a class 3 digital certificate for the designated individual with organization name. Ensure the Digital Certificate is legally valid in India. For making payment and submission of documents required for issue of the Digital Certificate, follow the instructions on the CA's website.

(c) Use the **class3** Digital Certificate thus obtained for online bidding on APGENCO e-Procurement site. Links to some of the licensed CA's are provided below:
http://www.tcs-ca.tcs.co.in/
http://www.apts.gov.in/http://www.safescrypt.com/https://www.ncodesolutions.com/http://mtnldigitalsignature.com

4) ***Technical Settings:***

For all the technical setting of PC, bidders are requested to go through the "**Guidelines to Bidders for participating in APGENCO's e-Procurement Tenders"** provided in the APGENCO e-Procurement site i.e. https://etender.apgenco.gov.in.

5) ***Bid Attachments:***

The bidders should not upload multiple files with same file name. If you wish to upload a new version of an already uploaded file, please ensure that the file name is numbered (e.g. if you have already uploaded a file named abc.pdf and wish to upload a new version of the same, you may upload it with the name abc_v2.pdf).

6) ***Vendor Registration:***

The Bidders should submit the online vendor registration requests, well in advance before the Bid submission dead line at least 2 working days before submission deadline.

7) All the bidders are requested to view bidder manual (RFx & Auction) i.e Bidder Training document for Supplier Relationship Management (SRM) provided in the APGENCO e-Procurement site, https://etender.apgenco.gov.in.

8) ***Tender Document:***

(a) The Bidder is requested to download the tender document and read and understand clearly all the terms and conditions mentioned in the tender Document. Any clarifications shall be sought from the Tender Inviting Authority, prior to submission of Offer only.

(b) APPDCL reserves the right to amend or modify the tender and its conditions on or before the bid Schedule Closing Date & Time.

(c) It is the responsibility solely of the Bidder, to keep track of any changes by viewing the Addendum/Corrigendum issued by the Tender Inviting Authority, from time to time, in the APGENCO e-Procurement website. The Department calling for tenders shall not be responsible for any claims/problems arising out of this.

9) The bidders should fulfill any other pre-requisites mentioned in the tender documents of a specific tender. The tenderer should read and understand clearly the general instructions and terms and conditions of the tender document before uploading of documents and submission of the tender.

10) ***Online Submission of Bids:***

(a) Bids are invited, online, on APGENCO e-Procurement website, in Two Parts viz.,

--Part-I or Pre-Qualification Bid (PQB) and
--Part-II or PRICE BID (also referred as COMMERCIAL BID on APGENCO e-Procurement Platform).

(b) The Bidder shall submit his Bid online, on APGENCO ***e-Procurement platform*** ie., *https://etender.apgenco.gov.in*, as per the procedure given below.

(c) The bidders shall register on the APGENCO e-procurement Website, i.e. onhttps://etender.apgenco.gov.in and submit their bids online. **Offline bids will not be entertained by the Tender Inviting Authority, for the tenders published in APGENCO e-Procurement website. Any offline submission of the bid will be rejected and action deemed fit will be taken against the bidder according to the norms of APGENCO e-procurement.**

(d) The bidders need to scan and upload the Earnest Money Deposit in specified form & for requisite amount and required documents as per the tender requirements duly signed on each page with seal owning responsibility for their correctness /authenticity.

11) ***Opening of Tenders:***

(a) **Part-I i.e. 'Pre-qualification Bid/ Technical Bid'** or **PQB,** will be opened ONLINE, at the time and place specified in the tender notice by the Chief General Manager or his authorized assistant in the presence of such of the bidders or their authorized representatives with valid authorization, who may desire to be present.

(b) ***Evaluation of Pre-Qualification Bids*: **The Department shall carry out the technical bid evaluation solely based on the uploaded documents /Certificates etc., DD/BC/BG towards EMD in the e-procurement system **and *Part-II: 'Price Bid' or 'COMMERCIAL BID'***s of the responsive Bidders shall be opened ONLINE, at the time and place indicated.

(c) *Evaluation of Price Bids*: The Department shall carry out the price bid evaluation based on the terms & conditions quoted by the bidders and also as per the APPDCL procedure in vogue.

(d) It is the responsibility of the Bidder to ensure that the PRICE BID is completely in line with the PQB. In case the terms indicated in Part-II are found to be different from those indicated in Part-I, APPDCL reserves the right to either consider the terms more favourable to APPDCL, or to reject the Bid, outright.

(e) Bidders are requested to ensure that they do not upload Part-II, i.e., Price Bid/ Commercial Bid, along with Part-I: i.e., Pre-Qualification /Technical Bid. APPDCL reserves the right to disqualify those Bidders, whose PQBs are found to contain Price Bids also.

The Department will notify the successful bidder for submission of original hard copies of all uploaded documents, DD/BC/BG towards EMD prior to entering into agreement.

12) Intending bidders can contact the office of the Chief General Manager /APPDCL/ Vijayawada through email: appdcl.office@apgenco.gov.in; Contact No. 0866– 2454633 for any clarification/information on any working day during working hours.

13) **<u>Submission of Hard Copies:</u>** The successful tenderer shall submit the hard copies of tender documents along with original EMD to the Chief General Manager/APPDCL or any of his authorized representative either directly or through his agent or by registered post or by courier service before stipulated time given to him before placing the Purchase Order. The date of submission of hard copies will be intimated after finalizing of the successful tenderer through mail to the registered e-mail ID on APGENCO e-procurement website. The receipt of the same within the stipulated date shall be the responsibility of the successful bidder. A copy of valid Contractors Registration proceedings shall be enclosed along with the hard copies of Tender documents.

14) If the due date for opening of the tenders happens to be a Public holiday, the opening of the tenders will be done on the next working day at the same time and venue as specified originally for opening. APPDCL reserves the right to amend or modify the tender document and its conditions.

15) ***<u>Regarding Online Bidding:</u>***

(a) Notwithstanding the particulars/guidelines stipulated in this document, all the bidders are advised to get themselves acquainted with the latest rules & regulations governing submission of Bids, on the APGENCO e-Procurement platform.

(b) It is the responsibility of the Bidder, to ensure that the scanned copies uploaded to the APGENCO e-Procurement website, are legible.

(c) Online Offers which are found to be either incomplete or corrupted, are liable to be rejected. In order to avoid any such possibility, it is recommended that once the Bid is completely uploaded, the Bidder shall verify the uploaded documents & particulars, downloading the documents, if necessary. The Bidder shall be solely responsible for ensuring that all requisite documents have been successfully uploaded.

16) ***<u>DISCLAIMER:</u>***

(a) This Tender Specification, and any subsequent addenda/amendments etc.,will be made available on APGENCO's e-procurement website, and can be downloaded free of cost. The Bidders shall be solely responsible, for ensuring that their Bids are completely inline with the requirements stipulated therein.

(b) The Specifications stipulated in these documents, are indicative only. It is the responsibility of the Bidder to ensure that the materials/equipment offered, are completely as per Site requirements. The Bidders are advised to depute their representatives to Site, to study Site conditions, ascertain/assess site requirements, collect all necessary particulars etc.

(c) Any discrepancies in the requirements stipulated in these documents, shall be brought to the notice of the undersigned, and clarifications shall be obtained prior to submission of Offer itself.

<u>Bidders are advised not to make any assumptions or inferences, on their own</u>.

(d) The Tenderer should read and understand clearly the general instructions and terms and conditions of the tender document before uploading of documents and submission of the tender.

(e) If due date for opening of the tenders happens to be a Public holiday, the opening of tenders will be done on the next working day at the same time specified originally for opening.

(f) APPDCL reserves the right to amend or modify the tender and its conditions before the due date & time of Schedule Closing.

(g) The contractors have to upload the information preferably in Zip format.

(h) Any other condition regarding receipt of tenders in conventional method appearing in the tender documents may please be treated as not applicable.

(i) Notwithstanding anything stated above, APPDCL reserves the right to assess the tenderers' capability to execute the contract, should the circumstances warrant such assessment in the Overall interest of APPDCL. In respect of Qualification of the tenderers, *the decision of* APPDCL *is final.*

(j) APPDCL reserves the right to split the order on more than one bidder, in any manner or reject any or all tenders without assigning any reason.

17) ***Bid Submission Acknowledgement:***

The bidder shall complete all the processes and steps required for Bid submission. The system will generate an acknowledgement with a unique bid submission number after completing all the prescribed steps and processes by the bidder. Users may also note that the bids for which an acknowledgement is not generated by the APGENCO e-Procurement system are treated as invalid or not saved in the system. Such invalid bids are not made available to the Tender Inviting Authority for processing the bids. APPDCL shall not responsible for incomplete bid submission by users.

18) The contractors have to upload the information preferably in Zip format. **Any other condition regarding receipt of tenders in conventional method appearing in the tender documents may please be treated as not applicable.**

Note: PQB documents shall be uploaded in C-Folder Attachments (Non-Price components) only.

Any information if required, may contact Chief General Manager/ APPDCL/Vijayawada through email: appdcl.office@gmail.com ; Contact No.0866–2454633/620

Sd/-
Chief General Manager/APPDCL

SECTION-II: PRE-QUALIFICATION/TECHNICAL BID REQUIREMENTS

APPDCL or PURCHASER: shall mean Andhra Pradesh Power Development Company Ltd., having its Office at 2nd Floor, APPCC Building, Vidyut Soudha, Gunadala, Vijayawada – 520 004.

SUPPLIER or CONTRACTOR or VENDOR or SUCCESSFUL BIDDER: shall mean the Bidder on whom LOI/PO is issued against this enquiry.

1.0 APPDCL's standard terms & conditions are stipulated in Instructions to Bidders and General Purchase Conditions. *Requirements specific to this enquiry are stipulated in the remaining section and these will take precedence over the standard terms, in case of any ambiguity.*

1.1 The tenderer shall upload/furnish the satisfactory documentary evidence to establish the following PRE QUALIFICATION BID (PQB) requirements without any ambiguity. Notwithstanding anything stated above, APPDCL reserves the right to assess the bidder's capability to perform the contract, should the circumstances warrant such assessment in the overall interest of APPDCL.

1.2 Responsibility for correctness of the information submitted in the online bid lies with bidder only. If any information furnished in the bid is proved to be false at a later date, the bid will not only be rejected but also the bidder will be BLACKLISTED.

1.3 The tenderer shall furnish the satisfactory documentary evidence to establish the following bid qualification requirements without any ambiguity. The copies of relevant documents, duly attested shall be furnished as documentary proof, failing which the bids are liable for rejection:

2.0 PREQUALIFICATION REQUIREMENTS TO THE BIDDER.

The bidder should fulfill the following requirements for qualifying in Pre-Qualification Bid for Supply of Baskets of APH Type: Air Pre Heater Vertical Inverted 50 Tri-sector, Model: VI-76(88") SMR Tri-sector, Suitable to Serial No. LAP 4478 for APH of Unit-I&II Boilers..

PRE-QUALIFICATION REQUIREMENTS

The bidder should fulfill the following requirements for qualifying in pre-qualification bid.

(a)	Earnest Money Deposit (EMD) for requisite amount i.e. ***For Rs.10,67,000/-*** in the form of DD or An amount of Rs.1.00 lakh, by way of DD/BC/Pay order drawn on any Scheduled/Nationalized bank in favour of "The SAO/APPDCL" payable at Vijayawada and Rs.9,67,000/-by way of a Bank Guarantee (BG) from any Scheduled/ Nationalized bank (in the prescribed pro-forma, attached to the tender document) or by way of DD /BC/Pay order or Insurance Surety Bonds issued as per IRDAI guidelines (in the prescribed pro-formas, attached to the tender document) as EMD. shall be furnished. The SSI/NSIC Units eligible for exemption from payment of EMD shall enclose EMD exemption approval from CGM/APPDCL as explained in 1.1 of Section-IV.
(b)	The Bidder shall have a minimum average annual financial turnover of Rs.**4.88 Crores** (Rupees Four Crore Eighty Eight Lakhs only) for last

	3 years ending FY 2025-26. To this effect the bidder shall submit Audited Financial Statements, for the last three Financial Years.
(c)	The Bidder should have Registration certificate issued by any State/Central Govt. Departments/Department of Industries ,Ministry of Commerce & Industry etc.. A copy of the valid documentary evidence should be furnished along with the offer
(d)	The Bidder should have more than Three years experience in any 500 MW or higher capacity in the Manufacture/Supply of Air Pre-Heater spares to any of the APGENCO/APPDCL Units or in any Govt./PSU/Private Thermal Power Stations in India. The Bidder should furnish documentary evidence for this
(e)	The Bidder shall submit Performance certificate(s) issued by the Station head of 500MW unit or higher capacity Thermal Power Stations, confirming that the material supplied have served the guarantee period as stipulated in their Purchase order and the material performance is found to be satisfactory. Performance certificate shall not be before 3 years of bid submission date.
(f)	All the Bid Schedules duly filled in signed & stamped must be uploaded.
(g)	The Bidder shall submit Design, Dimensions/Size, Type, Material composition, mechanical/physical properties, hardness, constructional details, manufacturing process etc., of all the items, besides the special features which improve the performance & life of the offered items and Weight of each item/set of offered items, to be furnished,
(h)	The bidder should be solvent to the extent of Rs.57.0 Lakhs, else their bids are liable for rejection. Solvency certificate to that effect, issued on or after 01.01.2026 by any Nationalized/Scheduled Bank shall be furnished
(i)	Income Tax Returns filed for the last 3 financial years i.e. for 2023-24, 2024-25, 2025- 26 shall be furnished.

Important Note: The Bidder should confirm all PQB requirements mentioned above.

The Bidder shall furnish documentary evidence in support of the Qualifying Requirement stipulated above, failing which, their offers are liable for rejection. Notwithstanding anything stated above, the APPDCL reserves the right to assess the Bidder's capability to execute the contract, should the circumstance warrant such assessment in the overall interest of the APPDCL. In respect of Qualification of the Tenderers, the decision of APPDCL is final.

3.0 DOCUMENTS TO BE SUBMITTED

The Bidders shall invariably upload scanned copies of all the above documents, mentioned in Prequalification Requirements Clause (2) above (which are mandatory, to ascertain compliance with the qualification criteria). Failure of submission/uploading of any one of the above documents will be liable for DISQUALIFICATION of bid. The details of the enclosed documents may also be indicated in the enclosed Bid schedules.

- EMD DD/BG for requisite amount shall be furnished. The SSI/NSIC Units eligible for exemption from payment of EMD shall enclose EMD exemption approval from CGM/APPDCL as explained in 1.1 of Section-IV

- Solvency Certificates as per Clause 2 (h) above
- Performance Certificate /Experience Certificate v.i.z Issued by the PSU/Private Power Utilities in proof of having more than 3 years manufacturing experience as per Clause 2 (e) above.
- Income Tax Returns filed for the last 3 financial years *i.e. for 2023-24, 2024-25, 2025- 26*
- Copy of PAN Card, GST Registration Certificate
- The bidder shall submit Audited financial statements/turnover certificate, for the last 3 financial years (2023-2024, 2024-25, 2025-26).
- Purchase Orders executed to 500MW unit or higher capacity Thermal generating stations, preferably to PSUs, in the last 3 years and any one year evidencing the quantity of Baskets of APH along with copy of invoice / completion certificate from the concerned buyer/s in support of successful execution of supplies against Purchase orders. Details of the enclosed orders shall be furnished as per the enclosed Bid schedule i.e., Undertaking by the Bidder.
- All stipulated Bid Schedules (as per the enclosed formats), duly filled in, signed & stamped along with supporting documentation.
- **The bidders shall invariably upload scanned copies of all the above documents (which are mandatory, to ascertain compliance with the qualification criteria), failure of submission/uploading of any one of the above documents, will be liable for DISQUALIFICATION.**
- **The bidders are also requested to upload the documents mentioned in the "CHECK LIST" compulsorily, for assessment of the credentials of the bidder.**

  Moreover, responsibility for correctness of the information submitted in the bid lies with bidder. If any information furnished in the bid is proved to be false at a later date, the bid will not only be rejected but the bidder will be BLACKLISTED.
- **Tenders received from those not having EMD, the past experience, supply & financial capacity, sufficient field organization etc., will not be considered.**

Sd/-

Chief General Manager/APPDCL

SECTION-III: TECHNICAL SPECIFICATIONS & REQUIREMENTS

SCOPE OF OFFER:

Supply of Baskets of APH Type: Air Pre Heater Vertical Inverted 50 Tri-sector, Model:VI-76(88") SMR Tri-sector, Suitable to Serial No. LAP 4478 for APH of Unit-I&II Boilers.

S. No.	Description of the Material	Qty. Required
1.	APH Baskets Complete Set, Including Cold End, Hot Intermediate & Hot End APH Type: Air Pre Heater Vertical Inverted 50 Tri-sector, Model: VI-76(88") SMR Tri-sector, Suitable to Serial No.: LAP 4478 and its Drawings which includes Cold End (360 Nos), Hot Intermediate (360 Nos), Hot end (360 Nos), (1 Set=3 x 360=1080 Nos)	1 Set

Technical Specifications, Inspection & Packing requirements:

The Air Pre Heater Baskets for AIR PRE HEATER shall conform in all respects to the latest applicable Indian or equivalent International Standards which are specially modified or supplemented by this specification in the relevant paras below:

A. The supplied APH Baskets & Heating Elements shall be fully interchangeable with the existing OEM Baskets, meeting or exceeding the OEM thermal & Mechanical performance. The offered profile shall be DUN make or Technically equivalent make.

B. All the baskets supplied shall comply with Tri-sector AIR PRE HEATER performance as per ASME PTC 4.3 Standards.

C. All the baskets supplied shall enable to meet or exceed its rated thermal performance (i.e. Gas side & Air side pressure drop, heat transfer, leakage characteristics) as per ASME PTC 4.3 and Thermal/Mechanical performance (i.e. Heat transfer coefficient, Resistance to fouling /corrosion & Pressure drops across the basket) to the Baskets currently in service

D. Specifications of the Baskets to be supplied is as follows

S. No	Description	Hot End	Hot Intermediate	Cold End
1	Thickness of Heating elements	0.6 ± 0.04	0.7 ± 0.04	0.8 ± 0.04
2	Height of Heating elements	1067 +0/-4	559 +0/-4	305 +0/-4
3	MOC of Heating Elements & Basket Frame material	Carbon steel shall be as per IS: 513 Gr.DD Standards	CORTEN A Steel/ LACR as per ASTM A 606 T4 Standards	CORTEN A Steel/ LACR as per ASTM A 606 T4 Standards

4	Type of Basket structural	90 D design	90 D design	Full wrapper design
5	Basket Frame Structural	**Frame** : 75 x 5 mm thk **Holding Bar**-38x12 **Spider Bar**-12 dia **Basket End Plate:** 5x1146x765 mm	**Frame** :75 x 5 mm thk **Holding Bar**-38x12 **Spider Bar**-12 dia **Basket End Plate**: 5x638x765 mm	**Frame** : **Holding Bar**-38x12 **Spider Bar**-12 dia **Full wrapper design**: 384x5 mm
6	Heating Element profile	DUN make or Technically equivalent make		
7	Model	34VIM-HE/ equivalent	34VIM-HI/ equivalent	34VIM-CE/ equivalent

Note:- Outboard surface only of all outboard Baskets of all layers shall be covered with 5 mm thick sheet as the existing APH is of side removal basket Type

D. Supplier shall furnish the Chemical composition and material/Mechanical properties as follows.

i. Chemical composition: The composition of Carbon, Manganese, Sulphur, Phosphorous, Silicon, Copper, Chromium, Nickel of the Baskets supplied to be furnished with minimum and max values for 800 MW capacity Thermal Plant.

ii. Mechanical properties: The values of mechanical properties such as 1) Yield Strength 2) Tensile strength 3)Elongation etc..is of the Baskets supplied to be furnished for 800 MW capacity Thermal Plant.

E. Frame material: - Hot End: **Carbon steel shall be as per IS: 513 Gr.DD Standards** ,Hot Intermediate & Cold End: **CORTEN A Steel, LACR as per ASTM A 606 T4 Standards.**

F. The baskets Heating Element pairs shall be dipped in rust preventive fluid refers PRQA 522 latest required or shall be sprayed on heating elements after filling duly following appropriate standards.

G. Design, Dimensions/Size, Type, Material composition, mechanical/ physical properties, hardness, constructional details, manufacturing process etc., of all the items, besides the special features which improve the performance & life of the supplied items and Weight of each item/set of supplied items, must be furnished.

The supplier shall have to arrange for visual inspection; where in rust preventive coating in all heating elements will be checked by APPDCL Engineer In Charge.

H. The supplier shall supply the Air Pre Heater Baskets (APH) within permissible dimensional and quality limits. The baskets supplied shall match and conform to the chemical composition and physical properties equivalent to those of the existing baskets, ensuring compatibility with Unit I & II boilers. The material shall meet the requirements of conforming to existing or Technically equivalent to the existing baskets as follow.

Hot End baskets Elements:

Cold Rolled Close Annealed steel sheets manufactured as per IS 513 standard, specifically Grade DD/D.

The chemical composition of the material used for the heating element shall be tested as specified in the relevant parts of IS:228. The surface finish of the material shall be Matt, ensuring uniformity and suitability for application in regenerative Air Pre Heater baskets

Chemical Composition	**CRCA IS:513 CR 3,Gr.DD/D**
CARBON	0.10% +/- 0.02%
MANGANESE	0.45% +/- 0.03%
SULPHUR	0.03% +/- 0.005%
PHOSPHOROUS	0.025% +/-.005%

The chemical composition, Mechanical & Physical properties and Maximum variations shall be permitted as per **IS 513: 2008**.

Hot Intermediate & Cold End Basket Elements:

The material for Air Pre Heater Baskets Cold End shall be Low Alloy Corrosion Resistant (LACR) steel / CORTEN-A steel conforming to ASTM A606 Type 4 or equivalent. The steel shall possess high atmospheric corrosion resistance, good weldability, and formability. The surface finish shall be Matt.

Chemical Composition	**LACR/CORTEN-A**
CARBON	0.12% max
MANGANESE	0.20% to 0.50%
SULPHUR	0.05% max
PHOSPHOROUS	0.0070% to 0.15%
SILICON	.025% to 0.75%
COPPER	0.25% to 0.55%
CHROMIUM	0.30% to 1.25%
NICKEL	0.65% max

Mechanical Properties

1. Tensile Strength : 483 Mpa (Min)
2. Yield strength : 345 Mpa (Min)
3. Elongation in 2 inch – 21% (Min)

However the supplier of DUN make or Technically equivalent make shall absolutely specify the mechanical properties, Physical properties & Chemical Composition of their make and supply duly in line with the properties specified above.

I. The Bidder/Supplier shall visit the SDSTPS site to collect the information of relevant drawings, specifications, dimensional requirements and technical details pertaining to the supply of Air Pre Heater (APH) Baskets to ensure accurate understanding from spare Baskets available at SDSTPS site.

J. **Packing :**

The spares assembly shall be packed in wood/steel crates as per standard packing.

i. If wooden box are used for packing, ensure the following:

a. The box shall be made without any gap in any side and shall be lined on the inside with polythene bonded Hessian cloth Silica gel packets shall be placed inside every container.

b. After nailing down the top cover, the corner shall be closed by polythene bonded Hessian cloth. The baskets shall be placed inside the wooden box and supported from all sides to avoid movement by providing wooden logs.

ii. If steel crates are used for packing, the above points are not applicable except providing of silica gel packets inside the every container.

iii. If any other mode of packing is used specify the packing details

PART-II

I) **MQP & Drawings:**

(A) **Drawings , Standards & Material of Construction:**

The Successful Bidder has to submit the drawings as per APPDCL/SDSTPS/EIC. Site reference drawing for **Approval**. The drawings shall be submitted within 15 ***days (preferably) from the date of issue of LOI/PO,*** *whichever is earlier.* And the drawing with detailed dimensions, Standards and Material of construction with relevant fixtures are to be got approved by Chief Engineer/O&M/SDSTPS.

(B) ***MANUFACTURING QUALITY PLAN***

a) The Successful Bidder shall submit a detailed MQP in line with the APPDCL's Standard Quality Plan (enclosed in Annexure-VI) for APPDCL approval..

(b) The MQP shall be submitted within 15 ***days (preferably) from the date of issue of LOI/PO,*** *whichever is earlier, to* Chief/Engineer/O&M/SDSTPS for APPROVAL

I The Inspection & Testing will be as per approved Manufacturing Quality Plan (MQP) by APPDCL.

(d) Manufacturing shall be taken up by the Successful Bidder, only after approval of the MQP by Chief Engineer/O&M/SDSTPS and strictly in accordance with the same.

e) Manufacture shop material Test Certificates (Chemical/Mechanical/NDT) as per approved MQP & ASME/ASTM standards, shall be submitted by Supplier before supply of material for **" Approval"**.

II) PRE-DESPATCH INSPECTION (PDI):

a. The material if required shall be subject to pre-dispatch inspection by 3rd party agency like Lloyds and APPDCL/SDSTPS representative as per the approved QAP for compliance with the requirements of the Order. The supplier shall make an inspection call to Chief Engineer/O&M/SDSTPS at least 15 days in advance for deputing APPDCL representative for inspection of material along with M/s. Lloyds.

b. All materials to be supplied shall be subject to inspection/checking/testing by authorized representative of APPDCL/SDSTPS. At all stages and places, before, during and after the manufacture. All the tests shall be carried out in the presence of authorized representative of the APPDCL/SDSTPS.

c. Supplier shall notify Chief/Engineer/O&M/SDSTPS, Nellore for the inspection of materials/equipment, giving at least 10-15 days advance notice.

d. If upon receipt at our Stores, the material does not meet the specifications by testing with PMI Machine of APPDCL, they will be rejected and returned to the Supplier for replacement. In such cases all expenses including to- and- fro freight, re-packing charges, transit insurance etc shall be to the account of supplier

e. **Dispatch:** The material shall be dispatched only after the above said Inspection, Test Certificates' Approval and issue of Dispatch Clearance Certificate from Chief/Engineer/O&M/SDSTPS.

III) TESTS & TEST CERTIFICATES:

a. All necessary Tests/Checks shall be conducted on the materials, as per the approved MQP, for ensuring compliance with the requirements stipulated in this Tender Specification.

b. All the relevant Test Certificates/Reports, shall be submitted to the Chief/Engineer/O&M/SDSTPS, before dispatch of the materials, for approval, with copies marked to the Chief Engineer/O&M/SDSTPS and also to CGM/APPDCL/VS/Vijayawada.

c. **Test Reports**: As per approved MQP by APPDCL.

d. Apart from the tests to be done at Supplier's works, APPDCL reserves the right to get other tests done at APPDCL's Site/ other than vendor's Place, if required for ensuring quality of material.

IV) GUARANTEE & INTERCHANGEABILITY:

The manufacturer shall give guarantee for design, material suitability, interchangeability and fitment for all the Baskets/Heating Elements to be supplied with reference to APPDCL Technical data. The Supplier should ensure that the material supplied are interchangeable with existing system of boilers of Unit-I & II of Stage-I, SDSTPS otherwise the same shall be replaced free of cost. In accordance to the above, the successful Supplier has to furnish Guarantee & Interchangeability Certificate, along with Supply/Invoice.

V) GUARANTEE: The Hot End, Hot Interediate and Cold End Heating elements and baskets shall be guaranteed for satisfactory performance for a period of **18 months** from the date of keeping in service or **24 months** from the date of receipt and acceptance of the material at site, whichever is earlier. In case of failure/excessive wear/ breakages within the guarantee period, free replacement of the material is required or pro rata recovery in respect of cost of failed materials shall be deposited by the Firm/Supplier within 15 days of receipt of intimation from User Department in this regard. In case the same is not deposited by the firm, the amount shall be recovered from the pending payment of the firm or by encashment of Performance Bank Guarantee.

Guarantee Certificate in line with the requirements of the above clauses, shall be submitted along with the Supply/Invoices.

Sd/-

Chief General Manager/APPDCL

SECTION-IV – SPECIAL TERMS & CONDITIONS

SCOPE OF WORK:- Supply of Baskets of APH Type : Air Pre Heater Vertical Inverted 50 Tri-sector, Model :VI-76(88") SMR Tri-sector, Suitable to Serial No. LAP 4478 for APH of Unit-I&II Boilers

1.0 EARNEST MONEY DEPOSIT (EMD):

1.1 (i) The Tenderer shall pay, without fail, the Total EMD of ***Rs.10,67,000/-*** (Rupees Ten Lakhs Sixty Seven Thousand only). The same shall be submitted as follows:-

(a) Rs.1,00,000/- (Rupees One lakh only) in the form of D.D. The DD shall be drawn in favour of "The SAO/APPDCL" payable at Vijayawada.

(b) The remaining amount of EMD in the form of Bank guarantee (BG) for an amount of ***Rs.9,67,000/-*** (Rupees Nine Lakhs Sixty Seven Thousand only), from any Nationalized/Scheduled bank in the prescribed EMD proforma enclosed in the tender document. Or Insurance Surety Bonds issued as per IRDAI guidelines (in the prescribed pro-formas, attached to the tender document)

(c) Alternatively the bidders can also pay the total EMD amount i.e. ***Rs.10,67,000/-*** (Rupees Ten Lakhs Sixty Seven Thousand only) in the form of DD drawn in favor of "SAO/APPDCL/Vijayawada", payable at Vijayawada.

Note:

i. In case of Permanent E.M.D Holders, the tenderer should furnish the Demand draft for an amount of Rs.1,00,000/-(Rupees One Lakh only) and balance amount over and above the PEMD amount shall be furnished by way of DD or BG towards EMD in addition to furnishing of PEMD approval letter from APPDCL.

ii. The SSI/NSIC units are eligible for exemption from payment of EMD. However, they should apply in advance i.e. before one week of bid submission date, by enclosing a valid SSI/NSIC certificate duly attested and notarized with indicating details such as Monetary Limit, details of items covered in the registration, validity period of certificate etc. and obtain exemption from the Chief General Manager/APPDCL well before submitting Tender and upload it. The NSIC/SSI units, APPDCL exemption letter from payment of EMD may be furnished.

iii. The items offered must be in the list of items for which the firm is registered.

iv. The quoted price shall be less than the monetary limit stipulated in the registration Certificate unless otherwise the Certificate issuing Authority has clearly mentioned in the Certificate as "Exempted from deposit of Earnest Money irrespective of value of Monetary Limit".

1.2 All the bidders shall invariably upload the scanned copies of D.D/Bank Guarantee towards EMD or PEMD approval letter/EMD exemption letter (if applicable), along with the Bid, in APGENCO e-procurement platform, failing which their offer shall be liable for rejection.

2.0 DELIVERY PERIOD:

2.1 Delivery is the essence of Contract, and is subject to APPDCL's standard PENALTY Condition. ***The Delivery period of the contract is* 4 months*, from the date of drawings & QAP approval which shall take the following into consideration.***

(I) All the activities (such as the following) which are in the scope of the SUPPLIER, shall be completed within this period.

(i) Submission of MQP in line with STANDARD QUALITY PLAN (SQP) (reckoned from the date of issue of Letter of Intent/PO, whichever is earlier).

(ii) Giving inspection call after completion of manufacturing (reckoned from the date of issue of approval for MQP.

(iii) Dispatch of the materials to site from Ex-works, (reckoned from the date of issue of dispatch clearance, requisite road permits/way bills as applicable etc, whichever is later from APPDCL).

(II) The above delivery period does not include the time taken at APPDCL's end, for providing clarifications (if any) to the Supplier, for issue of requisite approvals, clearances etc, as applicable, at various stages of Order execution, such as approval of MQP etc, Completing Pre-dispatch Inspection and approval of Test Certificates and issue of Dispatch Clearance, Road Permits/ Way Bills etc.

2.2 **The above delivery period is Specific indicative but shall not be more than 6 months. However the actual delivery period will be indicated in the Purchase Order, depending upon the urgent requirement at site.**

2.3 For purpose of applying Penalty, the following will be considered.

(a) The total excess period of delay in carrying out the various activities in the Supplier's scope over and above the stipulated period, will be converted into weeks, with duration of less than a week being treated as a whole week.

(b) Materials/Equipment, which are not of acceptable quality, or not conforming to the requirements stipulated in the Contract, will be deemed to be not delivered.

2.4 ***Road Permits:*** Requirement of Road Permits/Way Bills etc, if applicable, shall be communicated to the Consignee, Deputy Executive Engineer/Transport/SDSTPS Nelatur (V)/ Nellore Dist.-524344, sufficiently in advance.

3.0 SECURITY DEPOSIT (SD):

3.1 The successful bidder shall submit within 30 Days from the date of issue of LOI/ PO, security deposit equal to 2.5% of value of purchase order for proper fulfillment of the terms and conditions of the contract and full execution of supplies thereof. The amount of security shall be forfeited to the extent of financial loss suffered by the Company, if supplier fails to execute the order and fulfill its terms and conditions.

3.2 Security deposit may be furnished in the shape of cash, by Demand Draft drawn on any Scheduled/Nationalized bank, in favour of "SAO/APPDCL/ Vijayawada/ Andhra Pradesh (OR) Bank guarantee in lieu of cash from any Nationalized/ Scheduled bank in prescribed proforma, with validity covering the delivery period, and claim period for an additional 6 months *(Bank guarantee shall be accepted only if amount of SD is above Rs.10,000/-)* or Government Securities duly endorsed in favour of APPDCL.

3.3 Security deposit will be returned back to the supplier (on application) as soon as order is fully executed and supplier has met all contractual obligations and there is nothing outstanding either against this purchase order or any other purchase order placed by the Company on the supplier.

4.0 **PERFORMANCE BANK GUARANTEE (PBG):-**

4.1 The Successful Bidder, shall furnish Performance Bank Guarantee to the extent of 10% of the contract value, with validity initially for a minimum guarantee period and claim period of SIX Months beyond the Validity Period. However, the validity of the BG shall be extended from time to time to fulfill contractual requirements.

4.2 In lieu of PBG, the supplier may opt for deduction/retention of equivalent amount from his bill. Such retention amount will be released after satisfactory completion of Guarantee Period, or after submission of requisite PBG, whichever is earlier.

5.0 **BANK GUARANTEE GUIDELINES**:

a) All applicable Bank Guarantees, viz., EMD/PEMD BG shall be executed by any NATIONALIZED/SCHEDULED BANK. They shall be as per the format(s) and guidelines prescribed by APPDCL, which are enclosed as part of this Tender Document.

b)All applicable Bank Guarantees, viz., Security Deposit BG, PBG etc, shall be executed by any NATIONALIZED/SCHEDULED BANK. They shall be as per the format(s) and guidelines prescribed by APPDCL.

6.0 **RISK PURCHASE**:

6.1 In case the SUPPLIER fails to execute the Contract as per the stipulated delivery schedule, APPDCL reserves the right to purchase the undelivered quantities and execution of work as the case may be from the open market or by floating another tender, and recover the additional expenditure so incurred from the SUPPLIER. This is without prejudice to any/all other rights of APPDCL, as indicated in this Specification.

Sd/-
Chief General Manager/APPDCL

SECTION-V: GENERAL INSTRUCTIONS TO THE BIDDERS

The instructions given below must be read very carefully, as failure in compliance with any of these may render the offer liable for rejection. If a bidder has any doubt about the meaning of any stipulation herein, General Purchase Conditions, specification of materials or any other enclosed document, the tenderer should immediately obtain the clarification/ information in writing from the executive who has issued these documents/the CGM/APPDCL.

APPDCL or COMPANY or PURCHASER: shall mean Andhra Pradesh Power Development Company Ltd., having its Office at 2nd Floor, APPCC Building, Vidyut Soudha, Gunadala, Vijayawada – 520 004.

1.0 **Due date and time and submission of Offers**: The due date for submission of offers is **. --- ---.08.2026**

1.1 Post tender rebates or deviation in quoted prices and/ or conditions or any such offers which will give a benefit to the bidder over others **will not only be rejected outright but also the original offer itself will get disqualified on this account, and bidder's EMD shall be forfeited.**

1.2 The quoted prices must be written in both figures and words in capital letters. Alterations, if any, shall be made clearly by crossing the whole-entered rate and bidder with his full signature and rubber stamp should attest such correction. **There shall NOT be any overwriting under any circumstances; as such offers are liable for rejection. In case of any discrepancy between figures and words, the rates in words shall be considered for the purpose of evaluation.**

1.3 Bidders may note that due date and time of opening the bids shall strictly be adhered to and accordingly. However, due to declaration of unexpected holiday or any unforeseen circumstances**, bids are not opened on due date, the same shall be opened on next working day at the same time.**

1.4 Standard printed conditions attached to the tender will not be accepted. Only those mentioned in the body of the Offer will be considered.

1.5 The bidder shall certify that the quoted rates are as applicable to Government Dept. / Public Sector Undertaking and in support of this they shall furnish copies of Purchase Orders received from these organizations.

2.0 **Validity of Offers:**

The Offers shall be valid for a **period of 180 days from the date of opening of Price/Commercial Bids**. The period of validity cannot be counted from any other date other than the date of opening the bids.

During this period bidder shall not be permitted to withdraw or vary their offers, once made and if they do so, **the EMD shall be forfeited.**

3.0 **Past Experience:**

The list of customers, to whom the bidder had supplied identical materials in the past along with documentary evidence with P.O. details and Performance Reports, if any, shall be furnished.

3.1 Road Permits: Requirement of Road Permits/Way Bills etc, if applicable, shall be communicated to the Consignee, Deputy Executive Engineers(Stores), sufficiently in advance.

4.0 PACKING:

All material shall be securely packed in such a manner so as to withstand rough handling during rail/road transport, prevent corrosion during transit and storage at plant site. The supplier shall be responsible to make good at their own expense, any and all the damages caused due to improper packing. All the above material shall be adequately protected before dispatch to prevent damage, corrosion, entrance of moisture and foreign matter. If upon receipt at Stores, the material does not meet the specifications, they shall be rejected and returned to the supplier for repair/modification etc., or for replacement. In such cases all expenses including to- and- fro freight, re-packing charges, transit insurance etc shall be to the account of supplier.

5.0 FREIGHT & TRANSIT INSURANCE:

5.1 The Successful Bidder shall be completely responsible for handing over the consignment(s) covered within the scope of this Tender Specification, at site, in good condition.

5.2 The Supplier shall make his own arrangements for transporting the consignment up to site, duly ensuring that the consignment is adequately insured, to cover any and all risks during its transport, until it is delivered at Site. **Charges for the same shall be borne by the Supplier.**

5.3 **If the Charges towards Freight & Transit Insurance (*inclusive of GST*), are included in the quoted price, the included amount shall be indicated in the Price bid, without fail**.

5.4 **Loading & Unloading charges**: Loading & Unloading charges are to the account of supplier.

6.0 Payment Terms:

6.1 100% of the all inclusive price of the materials will be paid within 30 days from the date of receipt & acceptance of spares at site.

6.2 Payment will be made subject to the prior submission & approval of requisite Performance Bank Guarantee, and also fulfillment of other contractual terms such as approval of Test Certificates, interchangeability & other relevant documents. Payment will be arranged after duly deducting amounts towards Penalty, TDS etc, as applicable.

6.3 In case any excess payment is made to the SUPPLIER, by mistake OR any amounts are due from the SUPPLIER to APPDCL for any reason(s), APPDCL reserves the right to recover such monies from the amounts payable to the SUPPLIER or Bank Guarantees submitted by him, against the Contract resulting out of this specification.

6.4 Any incidental charges, such as bank charges, stamp duties etc, incurred by the SUPPLIER during the execution of the Contract shall be to the SUPPLIER's account only.

6.5 When the supplier does not at any time, fulfill his obligations in replacing/rectifying etc., of the defective/damaged materials in part or whole promptly to the satisfaction of the APPDCL Officers, the APPDCL reserves, the right not to accept the bills against, subsequent dispatches, made by the supplier, and only the supplier will be responsible for any demurrages, warfages or damages occurs to consignment so dispatched.

6.6 Payments shall be made online through SBI e-payment portal. For this, the supplier shall submit consent for e-payment as per the format in Schedule L of Section-VII.

7.0 PRICES :

7.1 The Prices along with all Price Components, viz., applicable Taxes and Charges for Packing, Forwarding, Freight & Transit Insurance etc, if any shall be indicated clearly in the enclosed pro-forma of Summary Price Proposal. *Variable prices will not be accepted.*

7.2 The Quantities indicated in this enquiry are indicative. APPDCL reserves the right to vary the Final Order Quantities *(either increase or decrease)*, even beyond the limits indicated in the Standard Terms & Conditions stipulated elsewhere in this enquiry. *However, the Prices shall remain Firm, irrespective of the ordered quantities.*

7.3 For material supplies, detailed Bill of Materials, with item-wise prices shall be furnished, wherever applicable.

7.4 Bidder shall quote for all items of supply covered under the scope of this Tender, and ensure completeness of their offer as per enquiry requirements. Otherwise Bidder's Offer will be deemed to be incomplete/unresponsive and liable to be rejected.

8.0 Taxes :

The rate and nature of GST applicable shall be shown separately. GST shall be paid to the seller at the rate which it is liable to be assessed/ actually assessed on the date of supply, provided the transaction of sale is liable to GST. In case the bidder stipulates GST extra as applicable at the time of dispatch and specifies the present rate of GST (in numeric percentage or NIL), the offer shall be evaluated considering rate of GST for the product as per Excise Tariff of Govt. of India or as evident from bids received from other bidder. However, liability of APPDCL shall be restricted to actual GST paid at the time of dispatch subject to production of GST Gate Pass or GST Invoices. In case the bidder quotes with 'fixed rate' of GST or specify GST as NIL/inclusive, the offer shall be evaluated accordingly and payment shall also be restricted accordingly. This will be subject to submission of GST Invoice copy for having actually paid the GST or otherwise but claim for any upward revision will not be accepted at a later stage. Similarly if variable GST is payable, evaluation shall be done on full/maximum GST payable for the product but payment of GST to the supplier against the order, if placed, shall be actual amount paid subject to furnishing documentary proof (GST Gate Pass/Invoice).

9.0 Cost Compensation for Deviation:

Deviations specifically declared by the bidders in respective Deviation Schedules of Bid Proposal Sheets only will be taken into account for the purpose of evaluation. The bidders are required to declare the Prices for the withdrawal of the deviations declared by them in the Deviation Schedules. Such Prices declared by the bidders for the withdrawal of the deviations in the Deviation Schedule shall be added to the bid prices to compensate for these deviations. In case prices for the withdrawal of deviations not furnished by the bidder, the owner shall convert such deviations into a Rupee value and add to the bid price to compensate for these. In determining the Rupee Value of the deviations, the owner will use parameters consistent with those specified in the specifications and documents and/ or other information as necessary and available with APPDCL. In case the bidder refuses to withdraw the deviations at the cost of withdrawal indicated by the bidder in the deviation schedule, the EMD of bidder shall be forfeited. Bidder may note that deviation variations and additional conditions etc. found elsewhere in the bid other than those stated in the Deviation schedules, save those pertaining to any rebates, shall not be given effect to evaluation and it will be assumed that the bidder complies with all the conditions of Bidding Documents. In case bidder refuses to withdraw, without any cost to APPDCL those deviations, which the bidder did not state in the Deviation Schedules, the EMD of the bidder may be forfeited.

10. Offers should strictly be in conformity with specifications/drawings/samples as stipulated in the enquiry. In case no deviations are indicated, it shall be taken for granted that item (s) **has/ have been offered strictly as per the requirements given in the enquiry.**

11. It is not binding on APPDCL to accept the lowest or any bid. The Company reserves the right to place orders for individual items with different bidders and to revise the quantities at the time of placing the order. The quoted rates, terms and conditions shall apply. The Order for the materials may also be split up between different bidders to facilitate quick delivery of critically required materials. APPDCL further reserves the right to accept or reject any/all bids without assigning any reasons thereof.

12. APPDCL at its sole discretion unilaterally may change the quantities to the extent of ± 20% as indicated in tender enquiry/ NIT. The successful bidder shall be bound to supply these quantities on the same rate and terms and conditions.

13. Bidders are requested to fill in the enclosed Proforma for Terms and Conditions and submit the same in duplicate along with their offer.

14. Orders placed against this tender enquiry shall be subject to 'General Purchase Conditions' of APPDCL, a copy of which is enclosed. Bidders are requested to conform acceptance in to in their Offer.

15. Make/Brand of items offered shall be specified failing which offers are liable to be rejected. It shall be appreciated if one copy of detailed descriptive literature/ pamphlets shall be enclosed along with the Offer, which may help technical evaluation.

16. In case material offered is ISI marked/tested at any Govt. recognized test house; copies of relevant certificate shall be furnished along with the offer.

17. Test certificate of manufacturer/Govt. Test House shall be submitted if so stipulated.

18. If the bidder is on DGS&D Rate Contract for item (s) covered in tender enquiry. A copy of the same shall be enclosed along with the offer. SSI/NSIC units shall furnish a copy of registration certificate.

19. Samples shall be submitted with the Offer wherever asked for and it is to be noted that they shall only be supplementary to the Specification and would not supersede the Specification. Samples are relied upon solely to describe attributes that are not quantifiable like colour, luster feel etc. Bidder shall submit samples, freight paid, through register Post Parcel/ Road transport and should ensure that samples reach APPDCL within the stipulated date and time. No cognizance will be given to such samples, which are received after the specified date and time.

Sd/-

Chief General Manager/APPDCL

SECTION-VI: GENERAL PURCHASE CONDITIONS GENERAL

The following terms and expressions used herein shall have the meaning as indicated herein: "Supplier/ Vendor/Contractor": shall mean the individual firm or company whether incorporated or otherwise in whose name the purchase order shall be addressed and shall include its permitted assigns and successors.

"Buyer/ Purchaser/ Company/ APPDCL" : APPDCL or COMPANY or PURCHASER: shall mean Andhra Pradesh Power Development Company Ltd., having its Office at 2nd Floor, APPCC Building, Vidyut Soudha, Gunadala, Vijayawada – 520 004.

1.0 **Reference:**

After placing of purchase order, the purchase order number must appear on all the correspondence, packing slips, invoices, drawings or any other document or paper connected with the purchase order.

2.0. **Specifications and drawings**:

Any information or details which are included in the specifications but not indicated in the drawings and vice-versa will have the same effect and meaning as if included for and shown both in the specifications and drawings. In case of any dispute between the specifications and drawings, the decision of the Company or its authorized representative will be final and binding.

3.0 **Addition/ Alterations/ Modifications**:

The Company reserves the right to make additions/alterations/ modifications to the quantity of items in the purchase order. The supplier shall supply such quantities also at the same rate as originally agreed to and incorporated in the purchase order.

4.0. **Waiver:**

Any waiver by the authority of any breach of the terms and conditions of the purchase order shall not constitute any right for subsequent waiver of any other terms or conditions.

5.0. **Sub-letting and Assignment**:

The supplier shall not, save with prior consent in writing of the Company, sublet, transfer or assign the order or any part thereof or interest therein or benefit or advantage thereof in any manner, whatsoever. Provided nevertheless that any such consent shall not relieve the supplier from any obligation, duty or responsibilities under the contract.

6.0. **Information Provided by the Company**:

All drawings, data and documentation that will be given to the supplier by the Company for the execution of the order are the property of the Company and shall be returned back when demanded. Except for the purpose of executing the order of the Company, supplier shall ensure that the above documents are not used for any other purpose. The supplier shall further ensure that the information given by the Company is not disclosed to any person, firm, body, corporate and/or authority and make every effort that the above information is kept confidential. All such information shall remain the absolute property of the Company.

7.0 **Name Plate**:

Equipment should be provided with name plate giving full details of supply, capacity and other details as specified in the relevant IS or other specification stipulated. The purchase order No. and Date and Year of supply and the words APPDCL must be etched on the name plate.

8.0. **Interchangeability**:

All similar materials and removable parts of similar equipment shall be interchangeable with each other. A specific confirmation of this should be furnished along with the invoices for the supplies.

9.0 **Materials & Workmanship**:

Supplier shall fully warrant that the stores, equipment and component to be supplied against the purchase order shall be new and first quality, according to the specifications and shall be free from defects (even concealed faults, deficiency in design, materials and workmanship).

10.0 **Spare Parts**:

Wherever applicable, the supplier shall furnish to the Company, item-wise price list of spares required for two year operation and maintenance of the ordered equipment. The supplier shall also furnish necessary instructions and drawings to identify the spare part numbers and their location as well as an interchangeability chart.

11.0 **Supplier's Liability:**

Supplier shall accept full responsibility and indemnify the Company and shall hold the Company harmless from all acts of omission and commission on the part of the supplier, his agents, his subcontractors and employees in execution of the purchase order. The supplier shall also agree to defend and hereby undertake to indemnify the Company and also hold it harmless from any and all claims for injury to or death of any and all persons including but not limited to employees and for damage to the property arising out of or in connection with the performance of the work under the purchase order. It is mandatory for the supplier to arrange necessary insurance coverage for the workmen, before starting the work.

12.0 **Access to supplier's Premises**:

The Company and / or its authorized representative shall be provided access to supplier's and / or his sub-contractor's premises, at any time during the pendency of the purchase order, for expediting the supplies, inspection, checking etc.

13.0 **Sale Conditions**:

With supplier's acceptance of the provisions of the purchase order, any of the general/ special sales conditions quoted by the bidder shall be deemed to have been waived and or cancelled.

14.0 **Modifications**:

This purchase order if placed, shall constitute an entire agreement between the parties hereto. Any modification to the purchase order shall become binding only upon the same being confirmed in writing duly signed by both the parties.

15.0 **Inspection/checking/testing**:

All materials/ equipment to be supplied against the purchase order shall be subject to inspection/ checking/ testing by the Company or its authorized representative at all stages and places, before, during the supply. All these tests shall be carried out in the presence of authorized representative of the Company. Supplier shall notify the Company for the inspection of materials/ equipment when they are ready, giving at least 10 days notice. If upon receipt at our Stores, the material/equipment does not meet the specifications, they will be rejected and returned to the supplier for repair/modification etc. or for replacement. In such cases all expenses including to- and- fro freight, re-packing charges, transit insurance etc shall be to the account of supplier.

Inspection by the authorized representative of the Company or failure of the Company to inspect the material/equipment shall not relieve the supplier of any responsibility or liability in respect of such material/ equipment not be interpreted in any way to imply acceptance thereof by the Company. Whenever specifically asked for by the Company, the supplier shall arrange for inspection/testing by Institutional Agency such as Lloyds Register of Industrial Services etc. In such cases vendor shall adhere to the inspection/ testing procedures laid down by such agencies. All expenses including inspection fees shall be to the suppliers account unless agreed to the contrary and specified in the purchase order.

16.0 **Packing and Marking**:

All materials/equipment shall be securely packed to the requirements of transportation by Rail/ Road/ Sea transport. All exposed services/ connections/, protrusions shall be properly protected. All unexposed part shall be packed with due care and the packages should bear the words' handle with care'. The packing requirements of Rail/ Road transport shall be complied with so as to obtain clear Railway Receipt/ Lorry Receipt i.e. without any qualifying remarks.

All packages and unpacked materials shall be marked with the name of Consignor, Consignee, Purchase order No., gross and Net weight, sign of handling, if any, with indelible paint in English at least at two places. In case of bundles, metallic plates marked with the above details shall be tagged with such bundles.

17.0 **Dispatch of Materials**:

The supplier is responsible for the safe delivery of the goods in good condition at destination stores. The supplier should acquaint himself of the conditions obtaining for handling and transport of the goods to destination and shall include and provide for security and protective packing of the goods so as to avoid damage in transit.

After packing the materials/ equipment those shall be dispatched strictly as per the provision of purchase order. In case any changes in the mode of transportation and/or transporter has to be done, the same shall be done only after obtaining prior approval in writing. Normally the goods shall be dispatched through reputed transporter only. All formalities related to allotment of wagons, loading permission from Railways shall be completed by the supplier. The supplier shall communicate immediately the dispatch details to the consignee as specified in the purchase order. The Original dispatch documents shall be forwarded immediately, failing which the supplier shall be responsible for any delay in payment and consequential payments of demurrage and wharfage to the transporter, if any.

18.0 **Demurrage/Wharfage**:

If the documents are routed through Bank, any consequential charges i.e. demurrage/ wharfage charges, due to late retirement of documents on account of

(i) Violation of inspection clause i.e. dispatch of materials without pre-dispatch inspection whereas Pre-dispatch inspection is required as per the condition of P.O.

(ii) Materials dispatch after expiry of delivery period without obtaining approval in advance for extension of delivery period

(iii) Dispatch of materials not through authorized transporter as indicated in the P.O.

(iv) Late receipt of invoice or due to violation of any other clause (s) of the purchase order, will be to supplier's account. Supplier shall also be responsible for all such payments due to late receipt of RR/LR and other documents.

19.0 Acceptance of order:

The Purchase Orders shall be sent to supplier in duplicate and he shall return one copy along with enclosures, duly signed and stamped, within 2 weeks in token of having received and accepted the order.

20.0 Jurisdiction:

All and any disputes or difference arising out of or touching this order shall be decided only by the Courts or Tribunals situated in AMARAVATI/VIJAYAWADA.

For the purpose of any legal obstruction, the material, spares etc., should be deemed to pass into company's owner ship only at the destination stores where they are delivered and accepted.

21.0 Right to cancel the order / Premature closure of order/ Splitting of quantities:

APPDCL reserve the right to either cancel the order or short close the order, split the order in any manner, to vary the quantity of delivery schedule and the right to reject any or all tenders without assigning any reason. Price increase for modified quantity specified in this specification will not be admissible while placing the order. The bidder shall clearly state any exception to this clause, the proposal otherwise will be deemed to have been accepted.

PART-2: FINANCIAL

1. Prices:

Price (s) mentioned in the purchase order shall be firm and not subject to escalation on any account, till the order is executed in full and its subsequent amendments accepted by the supplier even though the completion/execution of order may take longer time than delivery period incorporated and accepted in purchase order. Taxes will be paid at actuals on production of documentary evidence.

2. GST:

GST and other levies payable shall be shown separately in the invoice. These shall be to the account of Company, unless otherwise mentioned in the purchase order.

3. Variation in Statutory Levies:

Any variation, upward or downward, in statutory levies or new levy is introduced after opening of the bids/placement of order under this purchase order shall be to the account of Company, unless otherwise mentioned in the P.O, provided that in cases where delivery schedule is not adhered to by the supplier and there are upward variation/ revision after the agreed delivery date, the bidder/ supplier shall bear the impact of such increased levies and if there is downward variation/ revision, the company shall be given advantage to that extent.

All royalties for patent or charges for the use or infringement thereof that may be involved in the construction or use of any equipment shall be included in the bid price. The bidder/supplier shall protect the Company against any and all claims arising on account of the use thereof the Company agreeing to furnish the supplier any appropriate information or assistance.

4. Liquidated Damages/ Failure and Termination:

i) In the event of any delay in the Supplies of ordered materials beyond the stipulated date of delivery/ delivery schedule including any extension permitted in writing, the Company reserves the right to recover from the Supplier a sum equivalent to 0.5% of the value of delayed materials/ equipment for each week of delay and part thereof subject to a maximum of 5% of the total value of the Order.

ii) Alternatively, the Company may resort to purchase the material/ equipment from elsewhere at the sole risk and cost of the Supplier and recover all such extra cost incurred by the Company in procuring the materials by above procedure.

iii) Alternatively Company may cancel the Purchase Order completely or partly without prejudice to its right under the alternatives mentioned above.

iv) In case of recourse to alternative ii) and iii) above, the Company shall have the right to repurchase the materials which is readily available in the market to meet the urgency of requirements caused by Supplier's failure to comply with the scheduled delivery period irrespective of the fact whether the material/ equipment are similar or not.

5. Removal of Rejected Goods and Replacement:

a) If upon delivery, the material/equipment is found not in conformity with the specifications stipulated in the Purchase Order, whether inspected and approved earlier or otherwise, those shall be unacceptable to the Company or its authorized representative. A notification to this effect shall be issued to the Supplier, normally within 30 days from the date of receipt of materials at our Stores.

b) Supplier shall arrange suitable replacement supplies and remove the rejected goods within 30 days from the date of notification failing which, the goods shall be dispatched to vendor by road transport on 'freight to pay basis' at Supplier risk and cost.

c) External damages or shortages that are prima-facie the results of rough handling in transit or due to defective packing shall be intimated within a fortnight of the receipt of the materials, spares etc. In case of internal defects, damage or shortages or any internal parts, which cannot ordinarily be detected on a superficial visual examination, though due to bad handling in transit or defective packing should be intimated within 3 months from the date of receipt of these articles. In either case the damaged or defective materials should be replaced by the Supplier free of cost to the Company.

d) If no steps are taken within 15 days of receipt of intimation of defects or such other reasonable time as company may deem proper to afford, the company may without prejudice to its other rights and remedies arrange for repairs/rectification of the defective materials or replace the same and recover the expenditure incurred from the deposits such as EMD, SD and Performance Guarantees or other money available with the Company or by resorting to legal action.

e) However, if any advance payment had been made by the Company for the goods so rejected on technical ground, rejected materials shall be returned to Supplier after receipt of suitable replacement supplies. If the Supplier does not settle the rejection within a period of 60 days from the date of notification from stores, rejected goods shall be sent back to Supplier at his risk and cost. The Dispatch documents shall be negotiated through bank to recover the advance payment already made. Supplier shall make the payment to the bank and take possession of Dispatch documents so as to collect the materials from the Road Carrier.

6. Force Majeure:

i) The Supplier shall not be liable for delay or failing to supply the materials/ equipment for reasons of Force Majeure such as Act of God, Act of War, Act of Public Enemy, Natural calamities, Fires, Floods, Frost, Strikes. Lockouts etc. Only those causes which have duration of more than 7 days shall be considered for Force Majeure.

ii) The vendors shall within 10 days from the beginning of such delay notify to the Company in writing the cause of delay. The Company shall verify the facts and grant such extension of time as facts justify.

iii) No price variation shall be allowed during the period of Force Majeure and liquidated damages would not be levied for this period.

iv At the option of Company, the Order may be cancelled. Such cancellation, would be without any liability whatsoever on the part of the company. In the event of such cancellation, Supplier shall refund any amount advanced or paid to him by the company and deliver back any materials issued to him by the company and release facilities, if any provided by the company.

7. **Cancellation of Order**:

The Company reserves the right to cancel the Order in part or in full by giving two weeks notice thereby if:

The Supplier fails to comply with any of the terms of the Order.

The Supplier becomes bankrupt or goes into liquidation.

The Supplier makes general assignment for the benefit of the creditors and

Any Receiver is appointed for the property owned by the Supplier.

Sd/-

Chief General Manager/APPDCL

SECTION-VII: BID SCHEDULES

<u>SCHEDULE-A:Proforma Of Letter Of Authority</u>

(To be furnished on Principal's Letterhead)

M/s Andhra Pradesh Power Development Company Ltd.,

Dear Sirs,

Ref: NIT No: 610002365 Due opening date______

@@@

In connection with your above tender enquiry, We hereby authorize, M/s________________ ________________(Name, full address, Telephone & Fax Nos)_____________ to act as an agent on our behalf.

We confirm that any offer/commitment made by them including price, technical specifications and delivery schedule, shall be binding to us and we further confirm that we shall fully abide by the said conditions.

This authority shall be irrevocable and remain valid during the period of contract, if awarded by APPDCL.

Thanking you,

Yours faithfully,

	Name of the Tenderer	:	___________________
	Signature of Authorized Representative	:	___________________
	Name	:	___________________
	Designation	:	___________________
Seal of the Company	*Date*	:	___________________

SCHEDULE-B: General Details of the Bidder

(1)	Name and address of the Tenderer Ph No., Fax No. & email id	:	
(2)	Whether Individual, Proprietary, Pvt. or Public Ltd Co.	:	
(3)	**Qualification of the Tenderer, if he is professionally qualified.**		
(4)	Details of Board of Directors	:	
(5)	Name & designation of an authorized Officer at Bidder's Works to whom reference shall be made for expeditious technical co-ordination, in the event of placement of Order	:	
(6)	Place of Manufacturing & Testing Facilities, QC setup etc.	:	
(7)	Manufacturing Capacity	:	
(8)	Details of stores or class of stores which the factory, as equipped is capable of production (Specifying each item separately)	:	
(9)	Whether stores were tested to any standard specification, if so copies of original tests certificates (latest) should be submitted in triplicate.	:	
(10)	Details of Servicing facilities, if applicable	:	

Documents to be furnished/enclosed:

(a) Copy of Partnership Deed/Articles of Association, if applicable.

(b) Copies of Certificate of Registration with Govt. Departments etc.

(c) Copy of Certificate Registered as SSI unit with either the NSIC or the Dept of Industries/ Govt. of AP, if applicable

(d) Any other relevant documentation.

Name of the Tenderer : ___________________

Signature of Authorized Representative : ___________________

Name : ___________________

Designation : ___________________

Seal of the Company ***Date*** : ___________________

SCHEDULE-C: Financial Standing of the Bidder

(Copies of Audited balance sheets and Profit & Loss statements for the last three Financial years, showing details of annual turnover, debt, equity ratio and other relevant financial parameters and the proof of their credit standing may be furnished).

The following particulars may be filled in.
(I)

S.No.	Name of the Bank	Actual balance at the credit	Permissible overdraft	Total credit	Remarks

(II)

S.No.	*Year*	*Copies of Audited balance sheets and Profit & Loss statements Enclosed or Not*	*Turnover in Rs.*	*Remarks*
1.	FY 2023-24			
2.	FY 2024-25			
3.	FY 2025-26			

Note: FY: Financial Year

Name of the Tenderer : ____________________
Signature of Authorized Representative : ____________________
Name : ____________________
Designation : ____________________
Seal of the Company *Date* : ____________________

SCHEDULE-D: In-house manufacturing & testing facilities

Sl No.	*Name of Equipment*	*No.of Units*	*Make*	*Capacity*	*Age / condition*	*Present location*	*Remarks*
1	Transport Eqpt						
2	Handling Eqpt						
3	Workshop Eqpt						
4	Special Eqpt						
5	Heat Treatment Equipment						
6	Ultrasonic testing Equipment						
7	Micro-structure Testing equipment						
8	Hardness Testing equipment						
9	Calibration Equipment						
10	Forging Plant						
11	Any other important Equipment machinery						

Name of the Tenderer : ____________________

Signature of Authorized Representative : ____________________

Name : ____________________

Designation : ____________________

Seal of the Company ***Date*** : ____________________

SCHEDULE-E: LIST OF CUSTOMERS FOR LAST 3 YEARS AND ABOVE

(I) We undertake to submit that we have submitted the following purchase orders showing price(s), as documentary evidence for establishing the prequalification bid requirements.

Data from last Three years from the date of issue of the present enquiry:

Sl. No.	*Particulars of material supplied*	*Name and address of the Customer*	*Capacity of the Power plant* ***(MW)/Unit***	*PO No. & Dt,*	*Ordered Qty & Present status*	***Details of Invoice copies/ Inspection reports etc., enclosed***
1						
2						
3						
4						
5						
6						
7						

Name of the Tenderer : ____________________

Signature of Authorized Representative : ____________________

Name : ____________________

Designation : ____________________

Seal of the Company ***Date*** : ____________________

SCHEDULE-F: Previous Experience In Similar Supplies

Sl. No.	*Item description*	*Name and address of the Power plant /organization supplied*	*Capacity of the Power plant (MW)/Unit*	*PO.No & Date, Basic unit rate & total Value of order*	*Date of completion as per order*	*Date on which actually completed*	*Principal features like major items major difficult situations if any*
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)

Name of the Tenderer : ____________________

Signature of Authorized Representative : ____________________

Name : ____________________

Designation : ____________________

Seal of the Company ***Date*** : ____________________

SCHEDULE-G : GUARANTEED TECHNICAL PARTICULARS

The Bidders shall furnish the following guaranteed technical particulars along with the tender and these shall conform to the values given in the relevant ISS of latest edition including amendments wherever applicable for the material under scope of supply.

1	Name of Manufacturer		
2	Model Name & Number		
3	Material of Construction i) Hot End ii) Hot Intermediate iii) Cold End		
S. No.	**Particulars**	**Units**	**Guaranteed Technical Particulars of the offered APH Baskets**
4	Thickness of Heating Elements i) Hot End ii) Hot Intermediate iii) Cold End		
5	Height of Heating Elements i) Hot End ii) Hot Intermediate iii) Cold End		
6	Basket Frame Structural i) Frame ii) Holding Bar ii) Spider Bar		
7	Chemical Composition Of Carbon, Manganese, Sulphur, Phosphorous, Silicon Copper, Chromium, Nickel (with Max & Min Values)		
8	Mechanical Properties i) Yield Strength, ii) Tensile Strength iii) Elongation iv) Any other properties with added advantages		
9	Any other Special Features or properties for the longevity mechanical strength, durability, Corrosion Resistance, Abrasive Resistence etc.		
10	All relevant drawings confirming the DUN make or Technically equivalent make shall be submitted to decide suitability (please confirm if submitted)		

Name of the Tenderer : ___________________
Signature of Authorized Representative : ___________________

Name : ___________________
Designation : ___________________
Seal of the Company *Date* : ___________________

SCHEDULE–H: Schedule of Tests

Details of all the Tests as per the Tender Specification and relevant Indian/International Standards, which will be conducted at various stages of manufacturing, including those conducted on raw materials, shall be clearly indicated in this Schedule.

SNo.	*Description of Test*	*Applicable Standard*	*Location of conducting the Test*

Name of the Tenderer : ____________________

Signature of Authorized Representative : ____________________

Name : ____________________

Designation : ____________________

Seal of the Company ***Date*** : ____________________

SCHEDULE-I: Terms and Conditions

Bidders are requested to fill in the blank spaces and send the same along with their offer, in duplicate. Otherwise their offer will be either treated as non-responsive or suitable cost will be compensated for deficiencies as deemed fit by the corporation.

1.	Offer/ Quotation No. & Date	:	
2.	Name of the bidder	:	
3.	*Central / State Sales Tax & GST Registration No. (Enclose Copy of Regn. Certificate)*	:	
4.	DGS&D's Registration No., if any *(Enclose copy of rate contract, if any)*	:	
5.	NSIC/SSI Registration No., if any *(Enclose Copy of Regn. Certificate)*	:	
6.	*Place of Despatch*	:	**SDSTPS site**
7	*Whether quoted for complete scope stipulated in the Tender*	:	Yes/No *(Bids shall be submitted for complete scope)*
8.	*Packing and forwarding charges*	:	*The rates quoted shall be inclusive of Packing and forwarding charges*.
9.	GST	:	________% *[Indicate prevailing rate, applicable on Basic Price and Packing & Forwarding Charges]* *HSN Code:*_______________
10.	*Any other Taxes/Duties etc* (as on the date of Bid submission)	:	________*% on* _______ *(Unless indicated explicitly, they will be deemed to be Nil)*
11.	Charges for Transportation up to Site	:	*The rates quoted shall be inclusive of Transportation charges.*
12.	Charges for Insurance Cover for Transport	:	*The rates quoted shall be inclusive of Transit insurance charges.*
13.	*Bank charges*	:	*To be borne by seller.*
14.	*Any other Charges*	:	(Unless indicated explicitly, they will be deemed to be Nil)
15.	**Delivery Period**	:	________ weeks or Months *(Shortest possible period shall be indicated)*
16.	Whether delivery will be made in whole or in a phased manner	:	
17.	*Mode of dispatch*	:	

We confirm acceptance for the following (Specify particularly if No)

18	Freight up to Site	:	Transportation of the materials up to SDSTPS Site, shall be arranged by supplier and the quoted prices shall be inclusive of Freight up to Site.
19	Insurance	:	Insurance for Transport up to & delivery of the materials at SDSTPS Site, shall be arranged by the supplier, and the quoted prices shall be inclusive of Transit Insurance.
20	Tests & Test Certificates	:	As per APPDCL's terms stipulated in the Tender Specification.

21	Pre Dispatch Inspection	:	The materials shall be offered for pre-dispatch Inspection by the representatives of APPDCL, and prices are quoted keeping this in view.
22	Validity of Offer	:	180 days from the date of opening of Price Bid
23	Payment	:	As per APPDCL's terms stipulated in the Tender Specification. ***(No deviations will be accepted by APPDCL).***
24	Penalty/Recovery of Liquidated Damages	:	As per APPDCL's terms stipulated in the Tender Specification.
25	Part order	:	Accepted.
26.	Price Variation	:	The prices quoted shall remain firm till the execution of full order *(Only Firm prices will be accepted).*
27	Rate Certificate	:	It is certified that prices quoted herein are the same as applicable to other Government Departments/ Public Sector Undertakings.
28	Technical Documents, viz., Drawings, QAP/ MQP etc	:	Will be submitted, as per Tender Specification for approval.
29	Guaranty period	:	**As per APPDCL's Terms, stipulated in the Section-III of Tender Specification**.
30	Interchangeability	:	Interchangeability certificate will be submitted stating that items offered are 1:1 and suitable to requirement and interchangeable with existing materials in site.
31	Security Deposit	:	Will be submitted for 2.5% of the Total Order value, as per Tender Specification terms.
32	Performance BG	:	Will be submitted for 10% of the Total Order value, as per Tender Specification terms.
33	Jurisdiction	:	Amaravati/ Vijayawada
34	Variation in quantity	:	APPDCL at its sole discretion unilaterally can increase or decrease the quantity of any/all items of the tender by 20%. The bidder is bound to supply these quantities on the same price, delivery and terms and conditions offered.

Important Note:

(i) The Bidders are advised to ensure that the various Price Components such as Taxes/duties and other charges, if any indicated in this Schedule, match with the particulars indicated in the Price Bid. ***In case the figures in this Schedule are at variance from the particulars in the Price Bid, the favorable interpretation to APPDCL, will be adopted.***

(ii) The Deviations/ Variations if any, from the terms stipulated in this schedule (OR) from the Specifications/Requirements stipulated in the Tender Specification, shall be indicated clearly in the subsequent Schedule i.e., DEVIATIONS.
Otherwise, it will be construed that the requirements stipulated in this schedule/ Tender Specification, are acceptable to the Bidder.

Name of the Tenderer	:	___________________
Signature of Authorized Representative	:	___________________
Name	:	___________________
Designation	:	___________________
Date	:	___________________

Seal of the Company

SCHEDULE-J: Deviations

Dear Sirs,

SUB: Tender Specification No. 610002365

-oOo-

We hereby confirm that the following are the only Deviations and Variations, (both Technical as well as commercial), from the Specifications/Requirements stipulated in the aforesaid Tender Specification. These are irrespective of what-so-ever has been stated to the contrary anywhere else, in Our Offer No.________________________________, Dt._______. These Deviations and Variations are exhaustive and except for these, the entire project will be executed as per the requirements of the aforesaid Tender Specification.

SNo.	*Description of Deviation*	*Ref. Of Page & Clause of Bid Documents*	*Monetary implications of the conditions, in case of withdrawal*	
			(Rs. in figures)	*(Rs. in Words)*
	(A) Technical			
	(B) Commercial			

Note: The Tenderer should indicate, in this Schedule, the amount(s), if any, which he would charge extra (in addition to the rates quoted by him), for withdrawing his conditions/deviations & accepting the condition as stipulated in the Tender Specification/Documents. ***(Use additional sheet of same size and format, if necessary).***

Name of the Tenderer : ____________________

Signature of Authorized Representative : ____________________

Name : ____________________

Designation : ____________________

Seal of the Company ***Date*** : ____________________

SCHEDULE-K: DECLARATION

We hereby declare that:

a. We have not been black listed/banned/barred in any department due to any reasons.
b. We have not been demoted to lower category in any department for not filing the tenders after buying the tender schedules in a whole year and our registration had not been cancelled for a similar default in two consecutive years.
c. We will agree to get disqualified ourselves for any wrong declaration in respect of the above and get our tender summarily rejected.

The soft copies uploaded by us are genuine. (Any incorrectness/ deviation noticed can be viewed seriously and apart from cancellation of the Purchase Order, forfeiting the Bid security, criminal action can be initiated including suspension of business and/ or black listing.)

	Name of the Tenderer	**:**	___________________
	Signature of Authorized Representative	**:**	___________________
	Name	**:**	___________________
	Designation	**:**	___________________
Seal of the Company	***Date***	**:**	___________________

SCHEDULE-L: Annexure (SBI e-Payment)

We are hereby submitting our "**Consent/Willingness**" for arranging payment against the subject enquiry, through "**Automated payment system through M/s SBI e-payment portal**" proposed by APPDCL duly certifying/accepting for the below mentioned conditions requested by APPDCL**:**

(a) We will not request for change of below mentioned Bank Account of our firm during the currency of the contract.

(b) We will not request for issue of cheque or other mode of payment during the currency of the contract after implementation of automated system.

(c) We have noted that APPDCL have no responsibility in any manner for any technical glitches/problems/malfunctioning of the Bank Portal etc., during the course of transfer of funds through Bank Portal.

(d) **The Details of our Bank account is as follows**:

Sl.No	***Description***	***Details***
1	Name of the Work	
2	Enquiry Reference	
3	Full Name of the Beneficiary as per Bank records	
4	Bank Account Number	
5	Name of the Bank	
6	Branch Name with Complete Address, Telephone/Fax Number and Email ID	
7	Branch Code (If any)	
8	Type of Account (Savings/Current/Cash Credit etc)	
9	The 9 Digit MICR code of the Branch (as appearing on the MICR cheque)	
10	IFSC Code	
11	E-mail ID of Beneficiary	
12	Permanent Account Number (PAN) of the Beneficiary	
13	GST Registration Number of the Beneficiary	

Encl: *(1) Cancelled Cheque (2) PAN Copy (3) GST Registration copy.*

Station : **Signature:**

Date : **( )**

NAME OF THE FIRM
WITH OFFICE SEAL

Check list

Documents to be submitted along with the Bid

The Bidders are invariably requested to check whether the soft copies/ Scanned copies of the following documents are uploaded in APGENCO e-procurement website with appropriate linking mentioned therein.

(I) Documents to be submitted along with the PQB:

Sl.No	Description	Linking
1	Copy of SSI/NSIC	With PQB
2	Requisite EMD	With PQB
3	Financial Turnover & IT returns	With PQB
4	POs executed confirming the firms experience.	With PQB
5	Performance Certificates and Previous PO copies of similar value spares	With PQB
6	Bid Schedules	With PQB
7	Copy of PAN	With PQB
8	Copy of GST Registration	With PQB

(II) Documents to be submitted along with the Price bid:

(Not to be uploaded with PQB)

Sl.No	Description	Linking
1	Price Bid	Commercial Bid (with Price bid)

***

PART-II: PRICE BID/ Proforma Of Summary Of Price Proposal

Name & Address of Bidder:

To
Chief General Manager
APPDCL,
2nd Floor, APPCC Building, Vidyut Soudha,
Gunadala,
Vijayawada-520004

Dear Sirs,

Ref: Our offer No_______________dated against NIT No. 610002365

@@@

We declare that following are our prices for supply of Baskets of APH Type: Air Pre Heater Vertical Inverted 50 Trisector, Model:VI-76(88”) SMR Trisector, Suitable to Serial No. LAP 4478 for APH of Unit-I&II Boilers. These prices are for the entire scope, as indicated in your specification and documents, terms and conditions mentioned in Bid Documents except for the deviations incorporated in the Statement of Deviations.

(I) TOTAL PRICE:

S. No	*Description*	*Qty*	*HSN Code*	**F.O.R destination Price in (Rs.)**		
(I) FOR: SDSTPS Site				*Unit Price Exclusive of GST (Rs.)*	*% of GST Applicable*	*Total Amount including GST*
(1)	APH Baskets Suitable to Air Pre Heater Vertical Inverted 50 Tri-sector, Model: VI-76(88”) SMR Tri-sector, Suitable to Serial No.:LAP 4478 and its Drawing which includes Cold End(360 Nos), Intermediate(360 Nos), Hot end(360 Nos), (1 Set=3 x 360=1080 Nos)	1 Set				
TOTAL PRICE INCLUDING P&F, FREIGHT & TRANSIT INSURANCE, THIRD PARTY INSPECTION CHARGES (in Rs.)						
(Rupees--only)						

Note:-

i. The rates quoted shall be Exclusive of GST and also it is requested to furnish the % of GST.

ii. **<u>*Bidders are requested to upload this format with commercial bid only and not to upload along with PQ/Technical Bid.</u>**

<u>Clarifications, in respect of above quoted prices, if any:</u>

(a) *Scope of supply, shall be strictly as per the Tender Specification.*

(b) *Detailed Bill of Materials, if applicable with item-wise prices, shall be indicated clearly in the above prescribed proforma (OR) may be enclosed as separate Annexure to this schedule.*

(c) ***Bidder shall indicate amounts in figures*** *(do not mention "charges are extra") failing which APPDCL reserves the right to evaluate the Bid duly carrying out loading, as per the APPDCL's procedure in vogue.*

(d) ***In respect of Taxes/Duties etc., indicate prevailing rate applicable on the date of submission of Bid.*** *It is the Bidder's responsibility to ascertain the same.*

(e) *Third party Inspection, Packing & Forwarding, Freight, Transit Insurance are to be arranged by the supplier at their cost (as stipulated in Section-III). The rates quoted shall be inclusive of all the above. Hence prices shall be quoted keeping this in view*

(f) The Bidders are advised to ensure that the various Price Components such as Taxes/duties and other charges, if any indicated in this Schedule, match with the particulars indicated in the Terms & Conditions schedule. ***In case the figures in this Schedule are at variance from the particulars in the Terms & Conditions schedule, the favourable interpretation to APPDCL, will be adopted.***

(g) *The intending tenderer may contact the Chief General Manager/APPDCL (0866-2454620) regarding clarifications if any, on the technical specifications of subject materials prior to submitting the offer. No extra amount on the plea that the bidder has not understood the full scope of supply as per the tender specification, will be entertained at a later date.*

	Name of the Tenderer	:	___________________
	Signature of Authorized Representative	:	___________________
	Name	:	___________________
	Designation	:	___________________
Seal of the Company	***Date***	:	___________________

ANNEXURE-I: Guide-lines for submission of Bank Guarantee

The Bank Guarantee shall fulfill the following conditions failing which it shall not be considered valid:

1. Bank guarantee shall be executed on non-judicial stamp paper of applicable value purchased in the name of bank.
2. Non-judicial stamp paper shall be used within 6 months from the date of purchase Bank Guarantee executed on the stamp paper of more than 6 months old shall be treated as invalid.
3. The contents of the bank guarantee shall be as per our proforma.
4. The bank guarantee should be executed by a nationalized/scheduled Bank.
5. The executor of bank guarantee (Bank Authority) should mention the power of attorney no. and date executed in his/her favour authorizing him/her to sign the document or produce the Photostat copy of power of attorney.
6. All conditions, corrections, deletion in the bank guarantee should be authenticated by signature of bank officials signing the bank guarantee.
7. Each page of bank guarantee shall bear signature and seal of the Bank.
8. Two persons should sign as witnesses mentioning their full name and address.
9. Bank guarantee check list.

S.N	**Checklist**	**YES**	**NO**
1. a.	Is the BG executed on non-judicial stamp paper of appropriate value?		
b.	Is the date of sale of non-judicial stamps paper is not more than six months prior to date of execution of BG?		
2.	Whether the BG has been issued by a scheduled Bank or Bank acceptable to APPDCL (applicability of the bank should be in line with the provision of tender documents).		
3.	Is the foreign bank guarantee, confirmed by a Nationalized/ scheduled bank in India (as applicable)?		
4.	Does the content of BG compare with standard APPDCL Proforma?		
5.	Is the amount and validity of BG in line with tender enquiry/purchase orders provision?		
6. a.	Are the factual details such as Tender Enquiry No., Bid specifications No., PO value etc. are correct?		
b.	Whether overwriting /cutting, if any, on the BG authenticated under the signature and seal of Executing Officer of the Bank?		
7. a.	Has the executing officer of the bank indicated his name, designation and power of attorney No. / Signing Power No. etc. on BG?		
b.	Is each page of BG duly signed/initialized by the executing officer and last page is signed with full particulars as required in the APPDCL's standard proforma of BG and under the seal of the Bank?		
c.	Is BG No. and Date mentioned on all the pages of BG?		
d.	Does the last page of BG carry the signature of two witnesses alongside the signature of the executing officer?		

ANNEXURE-II: BANK GUARANTEE PROFORMA FOR EARNEST MONEY DEPOSIT

(This Deed of Bank Guarantee has to be executed on a Non-Judicial stamped paper worth Rs.100/-)

Bank Guarantee No:
Date:
Valid Up to:
Claim Period up to:

In consideration of the Andhra Pradesh Power Development Company Limited (An enterprise of the Government of Andhra Pradesh) (hereinafter referred to as 'APPDCL' which expression shall unless repugnant to the context or meaning thereof, include its successors and permitted assigns) incorporated under the Indian Companies Act, 1956 read with subsequent amendments and Act(s) and having its registered office at 2nd Floor, APPCC Building, Vidyut Soudha, Gunadala, Vijayawada-520 004, Andhra Pradesh having agreed to exempt (Name of the Tenderer/Vendor / Contractor / Supplier) having its registered office at _ (hereinafter called the said Tenderer/Contractor which term includes Supplier),under the terms and conditions of the Tender Notification No. ,Dated payment of EMD of Rs… ……… (Rupees ------------------------only) is payable part of EMD for the due fulfillment by the said Tenderer/Contractor of the terms and conditions contained in the said Tender for________ , on production of a Bank Guarantee for Rs. _____________(Rupees______________only).

At the request of [Tenderer/Contractor] We, …………………, (hereinafter referred to as the "Bank"), having Registered/Head office at ……………. and a branch at ………… being the Guarantor under this Guarantee, do hereby irrevocably and unconditionally undertake to forthwith and immediately pay to the APPDCL without any delay or demur, merely on your first demand any sum or sums up to a maximum amount but not exceeding Rs -------------------- (Rupees ------------).

We undertake to pay unconditionally to the APPDCL any money so demanded notwithstanding any dispute(s) raised by the Tenderer/Contractor in any suit, or proceedings pending before any Court or Tribunal or Arbitration or any other Authority relating thereto our liability under this present being is absolute and unequivocal. The payment under this guarantee would not wait till the disputes have been decided by any Court or Tribunal or in the Arbitration proceeding or by any other Authority.

The payment so made by us under this guarantee shall be a valid discharge of our liability for payment hereunder and the Tenderer/Contractor shall have no claim against us for making such payment.

We, (indicate the name of the Bank) further agree that the guarantee herein contained shall remain in full force and effective till the award of tender to the successful bidder. Validity of BG will be for a period of 270 days from the date of opening of pre-qualification bid with a further claim period of 6 months. However, BG of EMD will be returned after the award of Tender. BG is to be valid till ________ .

We, ………….. (indicate the name of the Bank) further agree with the APPDCL that the APPDCL shall have the fullest liberty without our consent and without affecting in any manner our obligations hereunder to vary any of the terms and conditions of the said Tender or to extend time of BG by the said Tenderer/Contractor from time to time or to postpone for any time or from time to time.

This guarantee will not be discharged due to the change in the constitution of the Bank or the Tenderer/Contractor.

We, ...(indicate the name of the Bank) lastly undertakes not to revoke this guarantee during its currency except with the previous consent of the APPDCL in writing. Furthermore, we .... (indicate the name of the Bank) accept that

1. This Bank Guarantee is unconditional and absolute

2. Claim against this Bank Guarantee shall be honoured without any delay or demur; and

3. This Bank guarantee covers all the losses, claims, damages and costs suffered by the APPDCL against the said Tender.

Notwithstanding anything to the contrary contained hereinabove:

a) The liability of the Bank under this Guarantee shall not exceed… ....
b) This Guarantee shall be valid up to Dt.________________
c) Unless the Bank is served a written claim or demand on or before Dt.__________ (claim period) all rights under this guarantee shall be forfeited and the Bank shall be relieved and discharged from all liabilities under this guarantee irrespective of whether or not the original bank guarantee is returned to the Bank.

We, ________(indicate the name of the Bank), have power to issue this Guarantee under law and the undersigned as a duly authorized person has full powers to sign this Guarantee on behalf of the Bank.

In witness where of signed this Guarantee on this ______Day __ Year___ for __ Bank at

(Signature(s) of Authorised Personnel of the Bank with Seal)

Designation:

Address:

ANNEXURE –III: ***BANK GUARANTEE PROFORMA FOR PERMANENT EARNEST MONEY DEPOSIT (PEMD) HOLDERS***

(This Deed of Bank Guarantee has to be executed on a Non-Judicial stamped paper worth Rs.100/-)

Bank Guarantee No:

Date:

Valid Up to:

Claim Period up to:

In consideration of the Andhra Pradesh Power Development Company Limited (An enterprise of the Government of Andhra Pradesh) (hereinafter referred to as 'APPDCL' which expression shall unless repugnant to the context or meaning thereof, include its successors and permitted assigns) incorporated under the Indian Companies Act, 1956 read with subsequent amendments and Act(s) and having its registered office at 2nd Floor, APPCC Building, Vidyut Soudha, Gunadala, Vijayawada-520 004, Andhra Pradesh has afforded a facility to Tenderer(s)/Contractor(s)/Vendor(s) and Supplier(s) who submit tender(s)/bid(s)/offer(s) in response to the Tender notice(s) of the Andhra Pradesh Power Development Company Limited calling for Tenders for supply of materials or rendering of services or execution of works permitting Tenderer(s)/Contractor(s)/Vendor(s) and Supplier(s) who furnish a Permanent Earnest Money Deposit(PEMD) of Rs.______ (Rupees _____ only)in the shape of Bank Guarantee in lieu of Cheque/Demand Draft to have their tenders considered without separate payment of earnest monies with each tender, wherever the EMD is not more than Rs. 5.00 lakhs (Rupees Five Lakhs only) in a single case/Tender.

Whereas (Name and address of the Tenderer/Vendor /Contractor/ Supplier)……………… has offered the guarantee of this Bank (indicate the name and address of the Bank), towards the Fixed/Permanent Earnest Money Deposit and the APPDCL has agreed to accept the same.

At the request of [Tenderer/Contractor] We, …………………, (hereinafter referred to as the "Bank"), having Registered/Head office at ……………. and a branch at ……….. being the Guarantor under this Guarantee, do hereby irrevocably and unconditionally undertake to forthwith and immediately pay to the APPDCL without any delay or demur, merely on your first demand any sum or sums up to a maximum amount but not exceeding Rs -------------------- (Rupees ------------).

We, ____(indicate the name of the Bank), do hereby undertake to forthwith and immediately pay the amounts due and payable under this guarantee without any demur, merely on a demand from APPDCL. Any such demand made on the bank, shall be conclusive as regards the amount due and payable by the Bank under this guarantee. However, our liability under this guarantee shall be restricted to an amount not exceeding Rs.______/- (Rupees ______ only).

We ____(indicate the name of the Bank)undertake to pay unconditionally to the APPDCL any money so demanded notwithstanding any dispute(s) raised by the Tenderer/Vendor /Contractor / Supplier in any suit, or proceedings pending before any Court or Tribunal or Arbitration or any other Authority relating thereto our liability under this present is being absolute and unequivocal. The payment under this guarantee would not wait till the disputes have been decided by any Court or Tribunal or in the Arbitration proceeding or by any other Authority.

The payment so made by us under this guarantee shall be a valid discharge of liability for payment there under and Tenderer/Vendor /Contractor / Supplier shall have no claim against us for making such payment

We, ____(indicate the name of the Bank) further agree that the guarantee herein contained shall remain in full force and effect till the award of tender to the successful bidder. Validity of BG shall be for a period of 3 years from the date of submission with a further claim period of 6 months. BG is to be valid till ________.

This guarantee will not be discharged due to the change in the constitution of the Bank or the Tenderer/Vendor /Contractor / Supplier.

We, ____(indicate the name of the Bank) lastly undertakes not to revoke this guarantee during its currency except with the previous consent of the APPDCL in writing. Furthermore, we________________Bank accept that

1. This Bank Guarantee is unconditional and absolute

2. Claim against this Bank Guarantee shall be honoured without any delay or demur; and

3. This Bank guarantee covers all the losses, claims, damages and costs suffered by the APPDCL against the Tender.

Notwithstanding anything to the contrary contained hereinabove:

a) The liability of the Bank under this Guarantee shall not exceed Rs.______/- (Rupees ______ only)

b) This Guarantee shall be valid up to Dt.________________

c) Unless the Bank is served a written claim or demand on or before Dt.__________ all rights under this guarantee shall be forfeited and the Bank shall be relieved and discharged from all liabilities under this guarantee irrespective of whether or not the original bank guarantee is returned to the Bank.

We, ____(indicate the name of the Bank), have power to issue this Guarantee under law and the undersigned as a duly authorized person has full powers to sign this Guarantee on behalf of the Bank.

In witness where of signed this Guarantee on this ______Day __ Year___ for __ Bank at

(Signature(s) of Authorised Personnel of the Bank with Seal)

Designation:

Address:

ANNEXURE –IV: PROFORMA FOR AGREEMENT FOR PERMANENT EARNEST MONEY DEPOSIT

This agreement has to be executed on a Non-Judicial stamped Paper worth Rs.30/-

Whereas the Andhra Pradesh Power Development Company Ltd., hereinafter called "THE COMPANY" has afforded a facility to persons submitted tenders in response to notices of the Company calling for tenders for supply of materials or rendering of services, permitting tenders who furnish a Permanent Earnest Money Deposit of Rs.5,00,000/- in the shape of Bank Guarantee in lieu of cash to have their tenders considered without separate payment of Earnest Monies with each tender.

Whereas we M/s.………………………………… hereinafter called the tenderer, intent to avail the said facility and do hereby furnish the fixed Earnest Money Deposit of Rs.5,00,000/- in the shape of Bank Guarantees of the …………………………….. Bank.

IT IS HEREBY AGREED AND DECLARED AS FOLLOWS:

1) The Bank Guarantee furnished herewith shall in the first instance be valid for ………………… years.

2) So long as the Bank Guarantee is in force all tenders submitted by the tenderer in response to notices of the Company inviting tenders shall be considered by the Company without payment or Earnest Money for each tender.

3) If there is any default on the part of the tenderer, in respect of the tender or the contract resulting there from the Company shall have the unilateral right to call upon the Bank to forthwith pay to the Company a sum equivalent to the loss sustained by the Company by reason of such default.

4) Where any such amounts have been claimed from and paid by Bank the Company shall not be bound to consider any tender of that tenderer submitted thereafter unless the Bank guarantee has been restored to the level of Rs.5,00,000/-. However, in special cases the Company may consider any tender before the guarantee is restored to the full amount of Rs.2,50,000/-. If a separate Earnest Money Deposit is given for the short fall and the tenderer undertakes in writing to make good the short fall in Bank Guarantee within two months of the opening the tender.

Dated the…………………….. 20 for…………………………………………..…

Signature of Tenderer
Name :
Designation :
Address :

Annexure-V

FORM OF INSURANCE SURETY BOND FOR BID SECURITY (EMD)

Insurance Surety Bond No. ....
Date:
To: (Name and address)

1. In consideration of the Andhra Pradesh Power Development Company Limited (An enterprise of the Government of Andhra Pradesh) (hereinafter referred to as 'APPDCL' which expression shall unless repugnant to the context or meaning thereof, include its successors and permitted assigns) incorporated under the Indian Companies Act, 1956 read with subsequent amendments and Act(s) and having its administrative office at 2nd Floor, APPCC Building, Vidyut Soudha, Gunadala, Vijayawada, Andhra Pradesh - 520004 having agreed to exempt __________________ (Name of the Tenderer/Vendor/ Contractor/Supplier) having its registered office at__________________ (hereinafter called the said Tenderer/ Contractor which term includes Supplier),under the terms and conditions of the Tender No……………., payment of EMD of Rs.___________ (Rupees ____________only) is payable part of EMD for the due fulfillment by the said Tenderer/Contractor of the terms and conditions contained in the said Tender for __________________________(name of the work), on production of a **Surety Bond** for Rs. _____________(Rupees_________________________only). At the request of…………… [Tenderer/Contractor] We, …………………, (hereinafter referred to as the "**Surety Insurer**"), having Registered/Head office at ……………. and a branch at ………… being the Guarantor under this **Surety Bond**, do hereby irrevocably and unconditionally undertake to forthwith and pay to the APPDCL as our primary obligation without any delay or demur, merely on your first demand and without reference to the Bidder, if the Bidder fail to fulfil or comply with all or any of the terms and conditions of the above tender notification any sum or sums up to a maximum amount but not exceeding Rs ______________ (Rupees--only).
2. Any such written demand made by the APPDCL stating that the Bidder is in default of the due and faithful fulfillment and compliance with the terms and conditions contained in the Bidding Documents shall be final, conclusive and binding on the **Surety Insurer**.
3. We, the **Surety Insurer,** do hereby unconditionally undertake to pay immediately the amounts due and payable under this **Surety Bond** without any demur, reservation, recourse, contest or protest and without any reference to the Bidder or any other person and irrespective of whether the claim of the APPDCL is disputed by the Bidder or not, merely on the first demand from the APPDCL stating that the amount claimed is due to the APPDCL by reason of failure of the Bidder to fulfil and comply with the terms and conditions contained in the Bidding Documents including failure of the said Bidder to keep its Bid open during the Bid validity period as set forth in the said Bidding Documents for any reason whatsoever. Any such demand made on the **Surety Insurer** shall be conclusive as regards amount due and payable by the **Surety Insurer** under this **Surety Bond**. However, our liability under this **Surety Bond** shall be restricted to an amount not exceeding Rs.______________ (Rupees ____________________________ only).
4. This **Surety Bond** shall be irrevocable and remain in full force for a period of 270 (two hundred and seventy) days from the Bid Due Date or for such extended period as may be mutually agreed between the APPDCL and the Bidder, and agreed to by the **Surety Insurer,** and shall continue to be enforceable till all amounts under this **Surety Bond** have been paid.

5. We, the **Surety Insurer,** further agree that the APPDCL shall be the sole judge to decide as to whether the Bidder is in default of due and faithful fulfillment and compliance with the terms and conditions contained in the Bidding Documents including, inter alia, the failure of the Bidder to keep its Bid open during the Bid validity period set forth in the said Bidding Documents, and the decision of the APPDCL that the Bidder is in default as aforesaid shall be final and binding on us, notwithstanding any differences between the APPDCL and the Bidder or any dispute pending before any Court, Tribunal, Arbitrator or any other Authority.

6. In order to give effect to this **Surety Bond**, the APPDCL shall be entitled to act as if the **Surety Insurer** were the Principal Debtor and any/**Change** in the constitution of the Contractor and/or the **Surety Insurer,** whether by their absorption with any other body or corporation or otherwise, shall not in any way or manner affect the liability or obligation of the **Surety Insurer** under this **Surety Bond**.

7. In order to give full effect to this **Surety Bond**, the APPDCL shall be entitled to treat the **Surety Insurer** as the principal debtor. The APPDCL shall have the fullest liberty without affecting in any way the liability of the **Surety Insurer** under this **Surety Bond** from time to time to vary any of the terms and conditions contained in the said Bidding Documents or to extend time for submission of the Bids or the Bid validity period or the period for conveying acceptance of Letter of Award by the Bidder or the period for fulfillment and compliance with all or any of the terms and conditions contained in the said Bidding Documents by the said Bidder or to postpone for any time and from time to time any of the powers exercisable by it against the said Bidder and either to enforce or forbear from enforcing any of the terms and conditions contained in the said Bidding Documents or the securities available to the APPDCL, and the **Surety insurer** shall not be released from its liability under these presents by any exercise by the APPDCL of the liberty with reference to the matters aforesaid or by reason of time being given to the said Bidder or any other forbearance, act or omission on the part of the APPDCL or any Indulgence by the APPDCL to the said Bidder or by any change in the constitution of the APPDCL or its absorption, merger or amalgamation with any other person or any other matter or thing whatsoever which under the law relating to sureties would but for this provision have the effect of releasing the **Surety Insurer** from its such liability.

8. Any notice by way of request, demand or otherwise hereunder shall be sufficiently given in writing if addressed to the **Surety Insurer** and sent by courier or by registered post or by certified e-mail to the **Surety Insurer** at the address or e-mail set forth herein.

9. We undertake to make the payment immediately on receipt of your notice of claim on us addressed to name of **Surety Insurer** along with branch address and delivered at our above branch who shall be deemed to have been duly authorized to receive the said notice of claim.

10. It shall not be necessary for the APPDCL to proceed against the said Bidder before proceeding against the **Surety Insurer** and the **Surety Bond** herein contained shall be enforceable against the **Surety Insurer,** notwithstanding any other security which the APPDCL may have obtained from the said Bidder and which shall, at the time when proceedings are taken against the **Surety Insurer** hereunder, be outstanding or unrealized.

11. We, the Surety Insurer further undertake not to revoke this **Surety Bond** during its currency except with the previous express consent of the APPDCL in writing.

12. The **Surety Insurer** declares that it has power to issue this **Surety Bond** and discharge the obligations contemplated herein, the undersigned is duly authorized and has full power to execute this **Surety Bond** for and on behalf of the Surety Insurer.

13. The **Surety Insurer** declares that this Insurance Surety Bond is issued by the_____________(name of Insurance Company) as per the applicable rules and regulations of Insurance Regulatory Development Authority of India (IRDAI).

14. For the avoidance of doubt, the **Surety Insurer's** liability under this **Surety Bond** shall be restricted to Rs. ______________ (Rupees ____________________ only). The **Surety Insurer** shall be liable to pay the said amount or any part thereof only if the APPDCL serves a written claim on the **Surety Insurer** in accordance with paragraph 9 hereof, on or before _______________ [** (indicate date falling 270 days after the Bid Due Date)].

15. This **Surety Bond** shall also be operatable at our _________, branch at __________, from whom, confirmation regarding the issue of this **Surety Bond** or extension/renewal thereof shall be made available on demand. In the contingency of this **Surety Bond** being invoked and payment hereunder claimed, the said branch shall accept such invocation letter immediately and make payment of amounts so demanded immediately under the said invocation.

16. The Insurance **Surety Bond** shall be verifiable from the specific portal created for this purpose~~.~~

In witness where of Signed and sealed this Surety Bond on this _____Day ______(month) of __(Year)___ at_____________.

SIGNED, SEALED AND DELIVERED

For and on behalf of the Insurance company by:

(Signature of the Authorized Official)

(Name) (Designation) (Code Number)

ANNEXURE-VI – MQP FORMAT

MFGR.'s LOGO	MANUFACTURER'S NAME AND ADDRESS	**MANUFACTURING QUALITY PLAN** ITEM : SUB-SYSTEM:	QP NO.: REV.NO.: DATE: PAGE: …. OF….	PROJECT : PACKAGE : CONTRACT NO. : MAIN-SUPPLIER:

SL. NO	COMPONENT & OPERATIONS	CHARACTERISTICS	CLASS	TYPE OF CHECK	QUANTUM OF CHECK		REFERENCE DOCUMENT	ACCEPTANCE NORMS	FORMAT OF RECORD		AGENCY			REMARKS
					M	C / A					M	C	A	
1.	2.	3.	4.	5.	6.		7.	8.	9.	D*	**	10.		11.

				DOC. NO.: REV…… CAT…..		
MANUFACTURER/ SUB-SUPPLIER	MAIN-SUPPLIER	**LEGEND:** * RECORDS, IDENTIFIED WITH "TICK" (√) SHALL BE ESSENTIALLY INCLUDED BY SUPPLIER IN QA DOCUMENTATION. ** **M:** MANUFACTURER/SUB-SUPPLIER **C:** MAIN SUPPLIER, **A**: APGENCO, **P:** PERFORM **W**: WITNESS AND **V:** VERIFICATION. AS APPROPRIATE, **CHP:**APGENCO SHALL IDENTIFY 'W' IN COLUMN "A"	FOR APGENCO USE			
SIGNATURE				REVIEWED BY	APPROVED BY	APPROVAL SEAL