



NOTICE INVITING TENDER

TENDER No. 49 /2022-23/IM&EE/ELE/AMC/10MW solar/ ,Dt.20.01.2023

Name of the Work: “Annual Maintenance Contract of 10MW Solar Plant for a period of One Year ”

Address:

The Chief Mechanical Engineer,
Mechanical & Electrical Engineering Department,
2nd Floor, Administrative Office Building,
Visakhapatnam Port Authority,
Visakhapatnam – 530 035.

VISAKHAPATNAM PORT AUTHORITY
MECHANICAL & ELECTRICAL ENGINEERING DEPARTMENT

TENDER No. 49 /2022-23/IM&EE/ELE/AMC/10MW solar/ , Dt.20.01.2023

S.No.	CONTENTS OF TENDER DOCUMENT	Pg.No.
1	Notice Inviting Tender (NIT)	03
2	Procedure for Bid Submission	04 to 06
	TERMS & CONDITIONS	
3	Pre-Qualification Criteria	07
4	Tender Conditions	08 to11
5	Contract Conditions	33 to 36
6	Work Schedule	15 to 25
7	Scope of work	26 to 32
8	General Directions Scope of Work	37 to 49



VISAKHAPATNAM PORT AUTHORITY
MECHANICAL & ELECTRICAL ENGINEERING DEPARTMENT
NOTICE INVITING TENDER (NIT)

1. ORGANISATION : VISAKHAPATNAM PORT AUTHORITY
2. DEPARTMENT : M & EE DEPT, VPA, VSP
3. NIT NUMBER : 49 / 2022-23 /IM&EE/MOF/ELEC/AMC/10MW solar, DT.20.01.2023.
4. NAME OF WORK : “Annual Maintenance Contract of 10MW Solar Plant for a period of One Year ”
5. ESTIMATE AMOUNT PUT TO TENDER : Rs. 65,57,818/- (Minimum wages as per CLC rates including PF,ESI,T&P and PPE charges)
6. PERIOD OF COMPLETION : 12 Months
7. FORM OF CONTRACT AND CLASS OF CONTRACT : NA
8. BIDDING TYPE : Open
9. BID CALL NO. : 1st call
10. TYPE OF QUOTATION : Item rate
11. TRANSACTION FEE : Rs.1,180/- (Including GST) - Payable through RTGS/NEFT/ Bank Transfer etc. to VPA bank Account as detailed:
Bank Name: State Bank of India
Bank Branch: Visakhapatnam Port Branch
Account No.30387186900
IFSC Code:SBIN0001740
12. SOLVENCY (From a Nationalized or Scheduled Bank within last one year) : Rs. 10.00 LAKHS
13. AVERAGE ANNUAL TURN OVER (During last three Financial years) : 100 % of the estimate contract value. (Rs.19,67,345/-)
14. EMD/BID SECURITY : Rs. 1,31,156/
15. EMD/BID SECURITY DD PAYABLE TO : Payable through RTGS/NEFT/ Bank Transfer etc. to VPA bank Account as detailed:
Bank Name: State Bank of India
Bank Branch: Visakhapatnam Port Branch
Account No.30387186900
IFSC Code:SBIN0001740
16. BID DOCUMENT DOWNLOADING START DATE : 20 -01-2023 from 11.00 Hours
17. BID DOCUMENT DOWNLOADING END DATE : 10-02-2023 upto 11.00 Hours
18. LAST DATE AND TIME FOR RECEIPT OF BIDS : 10-02-2023 upto 12.00 Hours
19. BID VALIDITY : 90 Days
20. PRE QUALIFICATION/TECHNICAL BID OPENING DATE : 12-02-2023 after 12.00 Hours
21. COMMERCIAL BID OPENING DATE : ----
22. OFFICER INVITING BIDS : Chief Mechanical Engineer, VPA.
23. BID OPENING AUTHORITY : Department, VPA.
24. ADDRESS : O/o Chief Mechanical Engineer,
Mech. and Elec. Engg. Department,
Visakhapatnam Port Authority,
Visakhapatnam (Dist) Andhra Pradesh, India
0891-2873210 / 2873209/2873193
25. CONTACT DETAILS

1) PROCEDURE FOR BID SUBMISSION:

- a. Bids shall be submitted online on VPA e-procurement website (VPA tenders. gov.in) platform.
 - b. All bidders are requested to enroll in the Portal (<https://etenders.gov.in>), if not already enrolled with their user ID in the new portal (<https://etenders.gov.in>). Those bidders who have already enrolled in the new portal (<https://etenders.gov.in>) can participate in all tenders using the existing user id and password and their Digital Signature Certificate (DSC). New users should use the online bidders enrolment button available in the Home page for enrolling in the portal (<https://etenders.gov.in>) considering enhanced security, DSC Class III is enforced for new enrollments. Bidders are requested to use Class III certificates for using the system.
 - c. The participating bidders in the tender should register themselves free of cost on e-procurement platform (<https://etenders.gov.in>). Bidders can log-in to e- procurement platform in secure mode only by signing with the DSC. The bidders, who are desirous of participating in e-procurement shall submit their bids as per the standard formats available at the site (<https://etenders.gov.in>).
 - d. The bidders should scan and upload copies of Document in support of Registration as contractor and Demand drafts towards EMD and Transaction fee. The bidders shall sign on all the documents uploaded by him owning responsibility for their correctness / authenticity.
 - e. After uploading the documents, original Demand Drafts in respect of transaction fee and EMD are to be submitted by the bidders to the Tender Inviting Authority, so as to reach on or before the date of opening of technical bid. Failure to furnish the “original hard copies of transaction fee and EMD” on or before the date of opening of Technical bid will lead to summary rejection of the Bid. The hard copies of uploaded documents and originals of the same for verification shall be submitted by the successful bidder before awarding of the work. The VPA shall not hold any risk and responsibility on account of postal delay. Similarly, if any of the certificates, documents etc., furnished by the tenderer are found to be false / fabricated / bogus, the successful bidder will be suspended from participating in tenders on e-procurement platform for a period of three years.
 - f. The VPA will not hold any risk and responsibility for non-visibility of the scanned and uploaded documents.
 - g. The Documents that are uploaded online on VPA e-procurement website (VPA tenders.gov.in) will be considered for Bid Evaluation. However, VPA reserve the right to ask for any clarification, shortfall information etc., in connection with the subject tender.
 - h. Any other condition regarding receipt of tenders in conventional method appearing in the tender documents may please be treated as “not applicable”.
 - i. The bidder shall authenticate the bid with his digital signature certificate for submitting the bid electronically on e-procurement platform and the bids not authenticated by digital signature certificate of the bidder will not be accepted on the e-procurement platform.
 - j. The successful bidder found defaulting in submission of hard copies of uploaded certificates / documents, within the stipulated time i.e. before concluding the agreement or if any variation is noticed between the uploaded documents and the hard copies submitted by the successful bidder, the successful bidder will be suspended from participating in the tenders on e-Procurement platform for a period of three years.
- 2) Even though the Tenderers meet the qualifying criteria, they are liable to be disqualified /debarred / suspended / blacklisted, if they have
- a. Furnished false / fabricated particulars in the forms, statements and / annexure submitted in proof of the qualification requirements and/or
 - b. Not turned up for entering into agreement when called upon.

- c. Record of poor performance such as abandoning the work, not properly completing the contract, inordinate delays in completion, litigation history or financial failures etc. and/or
- d. Participated in the previous bidding for the same work and had quoted unreasonably high tender rates and / or
- e. Even while execution of the work, if found that the work was awarded to the Contractor based on false / fake certificates of experience.

3) A tenderer / Bidder submitting a Tender or Bid which the tender accepting authority considers excessive and or indicative of insufficient knowledge of current prices or definite attempt of profiteering will render himself liable to be debarred permanently from tendering or for such period as the tender accepting authority may decide. The tenderer overall rate should be based on the controlled prices for the materials, if any, fixed by the VPA or the reasonable prices permissible for the tenderer to charge a private purchaser under the provisions of clause-6 of the hoarding and profiteering prevention ordinance of 1943 as amended from time to time and on similar principle in regard to labour supervision on the construction.

4) One Tender per Tenderer: Each Tenderer shall submit only one Tender for the work. A Tenderer who submits more than one Tender will cause dis-qualification of all the Tenders submitted by the Tenderer.

5) Last date / time for Submission of the Tenders: Tenders must be submitted not later than the date and time specified in NIT. In the event of the specified date / time for the submission of bids declared as holiday, the bids will be received / opened on the next working day.

6) Tender Opening and Evaluation:

- a. The tenderers or their authorized representatives can be present at the time of opening of the tenders. Either the tenderer himself or one of his representative with proper authorization only will be allowed at the time of tender opening. If any of the tenderer is not present at the time of opening of tenders, the tender opening authority will, on opening the tender of the absentee tenderer, reads out and record the deficiencies if any, which shall be binding on the tenderer.
- b. The technical bid containing qualification requirements will be evaluated by the tender committee and the minutes are recorded which will be signed by the tender committee.

7) Clarification on the Technical Bid.

The tender opening authority may call upon any Tenderer / Bidder for clarification on the statements, documentary proof relating to the technical bid. The request for clarification and response thereto shall be in writing and it shall be only on the qualification information furnished by the Tenderer. The clarification called for from the tenderers / Bidders shall be furnished within the stipulated time.

8) Price Bid Opening:

- a. Only the Price Bids of qualified Tenderers whose technical Bids are found satisfying the eligibility criteria shall be opened in the presence of the qualified Tenderers / Bidders who ever is interested or their authorized representatives present on the date and time fixed.
- b. The Price Bid of the Unqualified Tenderers will not be opened. After finalization of the Tender the EMD of the unsuccessful / disqualified bidders will be returned.
- c. Tenders shall be scrutinized in accordance with the conditions stipulated in the Tender document. In case of any discrepancy of non-adherence to the Conditions, the decision taken by the Tender committee on tenders shall be final.

9) Evaluation and Comparison of Price Bids:

The Tender Committee will evaluate and compare the price bids of all the qualified Tenderers.

10) Information relating to the examination, clarification, evaluation and comparison of Tenders and recommendations for the award of a contract shall not be disclosed to Tenderers or any other persons not officially concerned with such process until the awarding of the work to the successful Tenderer has been announced by the tender accepting authority. Any effort by a Tenderer to influence the processing of Tenders or award decisions may result in the rejection of his Tender.

11) Tenders will be finalized by the Executive Engineers / Superintending Engineers / Dy. Chief Mechanical Engineer / Senior Marine Engineer / Chief Mechanical Engineer / VPA according to the delegation of powers vested with them.

12) If any amendment or addendum will be issued before opening of the tenders and the same may be looked in the VPA website and any further clarification can also obtained from CME's Office / VPA.