



**M.P. POWER GENERATING COMPANY LIMITED**  
**OFFICE OF THE ADDL. CHIEF ENGINEER (P&W)**  
**SHREE SINGAJI THERMAL POWER PROJECT, MPPGCL,**  
**Dongalia, Distt: Khandwa (MP)**  
 An ISO 9001:2015, ISO 14001:2015, ISO 45001:2018 certified station  
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No. 515-1700/SSTPP/MM-II/WT-2731/T-434669/6222

Dongalia, dtd. 06.11.2025

**Subject: - “Erection of PCP hangers and supports along with supply for system of condensate system, extraction system, CRH, extraction system, LP Heater drain and vent system, feed water system and CAR System of unit 3&4 at 2x660 MW, SSTPP, MPPGCL, Dongalia.”**

### TENDER SCHEDULE

S.No.	Description	Unit	QTY
1	<b>Supply and Erection of PCP hangers and supports of various system i.e. Condensate System, Extraction System, CRH, Extraction system, LP heaters drain and vents system, Feed water system, CAR system etc.</b>		
1.10	<b><u>SUPPLY PART: -</u></b> Supply of 27 nos. of hangers as per Bill of Material mentioned in detail drawings of support tag nos. The details of nos. of supports are mentioned below: - a) Condensate system- 09 nos. b) CRH (Cold Reheat System) - 06 nos. c) Extraction system- 04 nos. d) LP heater drains and vents- 03 nos. e) Feed water system- 02 nos. f) Auxiliary steam system- 02 nos. g) Condensate Air Removal System- 01 nos. Details drawing of each supports are attached.	Job	01
1.20	<b><u>WORK PART: -</u></b> Erection of PCP supports must be carried out as per drawing (Annexure-I) and as instructed by Engineer-In- Charge.	Job	01

**Note: -**The payment shall be made on actual work done basis.

### Scope of work & Specific Terms & Conditions

- Contractor has to carry out all the mechanical works. However, installation of hangers and supports shall be possible only after assembly of items mentioned in BOM as per Supports Tag Drawing (Annexure-I). Therefore, contractor has to plan & execute accordingly so that any conflict during work execution may be avoided.
- All materials of PCP supports mentioned in BOM (Bill of Materials) in drawings (Annexure-I) shall be supplied to MPPGCL store office directly.
- Location of PCP supports to be erected will be carried out as per isometric drawing (Annexure-I) of system and same shall be provided by OIC/EIC of the contract.
- Cutting/Welding/Fabrication of items etc. as per site requirement shall be in the contractor scope.
- Preparation Scaffolding for erection of supports at critical as well as non-critical location shall be in the contractor's scope.
- Experience personnel should be deployed to carry out the subject work, because PCP supports work comes under nature of critical work category.
- All scraps shall have to be returned to the store by the contractor.
- All the tools & tackle, consumables required for work execution shall be in the scope of the contractor. Power supply also will be in contractor's scope.
- No residential accommodation & conveyance facility shall be provided to the contractor's workmen by MPPGCL.

10. Truck/ trailer/ crane / DG set and other machinery as per requirement shall be arranged by contractor.
11. Safety rules as per norms are to be followed strictly by the contractor.
12. All statutory requirements have to be completed by the firm.
13. Necessary cutting to the appropriate size & V preparation shall be done by contractor, if required.
14. All other work which is not specified above but required to complete the job, same shall be in the contractor's scope of work.
15. The bidders are requested to survey the site for assessment of actual quantum of work before submitting their offer.
16. For any other unforeseen conditions not specified above but essential for smooth operation of plant, the contractor have to follow the instructions of OIC/EIC of contract.
17. E.E. (TMD-OS)-II, O/o S.E.(M.M.)-II will be EIC for mechanical work of the contract.
18. The safety of man, material & machinery shall be the responsibility of the contractor.
19. The amount will be released only after successfully completion of awarded work or issuing of work completion certificate by OIC.

### **Tender Specific Condition**

1. **CONTRACT PERIOD/WORK COMPLETION PERIOD:** The work is to be completed within 90 days (including supply) from the date of handing over of site. The firm should have capability to complete the work within stipulated period of time from the actual date of commencement of work as per directives of Controlling Officer. If any work remains balance due to some reasons then that balance work will be carried out later within the order validity period. However, the contract period shall be valid for 12 months from the actual commencement of work. The contract period may also be extended subsequently for a period of 3 months or up to 50% of original contract value if required by MPPGCL.
2. **Packing & Forwarding:** -
  - (i) The contractor shall be responsible for the items(s) being properly packed and stored at their expenses for transport by rail or road, so as to ensure them being free from loss or damage due to handling and transport to the destination.
  - (ii) Each package shall be prominently and distinctly marked at least on two faces indicating the full address of the consignee destination station, name of item, quantity of item, MPPGCL order number. Each item contained in the package or box shall be described sufficiently to enable easy identification.
  - (iii) The packing shall conform to the specification, rules and regulations prescribed by the Railways, Transport Agencies. In case of transport by rail, value of consignment shall also be specified. In case of any loss/damage to the consignment, due to non-standard packing the name shall be made good, free of all charges to MPPGCL by the contractor.
  - (iv) Please note that the P&F Charges will be paid maximum @ 01 % of Ex-Works **Price**
3. **Mode of Dispatch & Freight Charges:** -
  - (i) The tenderers should clearly indicate mode of dispatch and quote firm unit freight charges applicable for respective destination as desired in the price bid of the tender. Variable freight charges or charges quoted on lump sum basis shall not be accepted. The items are to be dispatched on door delivery basis only. No detention charge shall be paid by MPPGCL.
4. **Transit Risk:** -
  - (a) Responsibility regarding covering of risk, during transit of material, shall entirely be, on the contractor. It is the responsibility of contractor to supply the items safely to site stores/designated site. In case any damage/shortage noticed at our stores, it shall be the responsibility of the contractor to repair/replace/replenish the items free of cost without any delay.
  - (b) Transit damages / shortages / losses shall be reported by the consignees within 30 days from the receipt of the consignments. Such damages / shortages / losses shall be repaired / replaced by the contractor, free of cost within reasonable time from the date of intimation by the consignee without waiting for the settlement from carrier or insurance company etc. If the supplier fails to do so, the consignee(s) shall be free to get, the repair work done from other sources and they shall be free to recover the cost of such material / expenses of repairs either from the contractor / balance bills of contractor against any contract or from the security deposit, as deemed fit.

- (c) The responsibility of replenishment/replacement of items lost/broken or damaged including loss due to fire shall rest with contractor to immediately make good the shortage /losses/damages without any extra cost.

**5. Design and Interchangeability: -**

All similar material and removable parts of similar equipment shall be uniform and interchangeable with each other.

**6. Completeness of Equipment: -**

The items shall be complete in every respect with all minor fittings and accessories, even though these may not be specifically mentioned in the MPPGCL's specification or the Bidder offer. The suppliers shall not be eligible for any extra price in respect of such minor fittings and accessories which can be considered as an essential part of the basic items even though not specifically mentioned in the specification or in the offer. MPPGCL reserves the right to decide whether items are minor fittings or not.

**7. Testing Facilities and Tests to be conducted: -**

- I. The bidder must give details about test lab and on line/off testing facilities available with them for the offered item(s). The bidders should also give the details of Quality Assurance Plan, Tests proposed to be conducted with details of applicable specifications/codes.
- II. MPPGCL reserve right to inspect the manufacturing units/premises/testing facilities of the contractor shall make all necessary arrangements as per the requirement of MPPGCL.

**8. MATERIAL TEST CERTIFICATE: -**

The contractor shall have to furnish original material test certificate in respect of chemical composition and physical properties etc. from Govt./Govt. approved Laboratory/ NABL accredited laboratory corresponding to each batch of supplies. In case of Govt. approved/NABL laboratory, documentary evidence regarding its recognition should be furnished, otherwise material test certificate shall be not be accepted.

**9. TYPE TEST CERTIFICATE: -**

Wherever applicable or called for, photo copies of valid type test certificates from the standard test laboratories in India or of international repute should be submitted.

**10. PENALTY: In addition to the clause No. 2.26 of General Condition of Contract i.e. "Penalty" following penalty shall be applicable: -**

- (i) In case of non availability of consumables or T&P the Rs 500/- on such occasion shall be deducted.
- (ii) In case of non availability of crane and truck/trailer Rs 1000/- per instance shall be deducted.
- (iii) In case of any negligence penalty of Rs. 500/- on such occasion shall be imposed.
- (iv) In case, if any worker is observed not following the safety rules and regulations as per requirement of factory act and other relevant law, penalty as deemed fit. (Not exceeding Rs. 500/- per day) shall be imposed on contractor by Engineer-in-charge and /or safety officer.
- (v) The contractor will be liable for the due observation and implementation of the statutory conditions and requirements of Factory Act and other labour laws as applicable to his workmen. If any penalty is imposed on Factory occupier / Factory Manager due to non-compliance of labour laws the same shall be borne by the contractor.
- (vi) All the statutory penalties imposed by the state / central government authorities shall be borne by the contractor.

**11. Clause 2.7 of General Conditions of Contract "EXECUTION OF AGREEMENT" shall be read as: The successful bidder must assign & submit the acceptance of LOA/Order within 15 days from the date of issuance by MPPGCL. The bidder should present himself or his duly authorized representative in person within 15 days after acceptance of order to execute an agreement as per prescribed proforma as per annexure -VI on non-judicial stamp paper (as per gazette notification of GoMPdtd. 09.09.2025) With revenue stamp of Rs.2 affixed on it before commencement of work for the due and faithful fulfillment of the contract as under: -**

S. No.	Contract value (in Rs.)	Worth of non-judicial stamp paper (in Rs.)
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1.	Upto 50,00,000/-	1000/-
2.	Above 50,00,000/-	0.2 % percent of contract value subject to a maximum of 10,00,000/-

The cost of stamp papers shall be borne by the contractor/his authorized representative.

**--SD--**  
**(Rajesh Sahariya)**  
**Superintending Engineer (Works)**  
**SSTPP, MPPGCL, Dongalia**