



# PUDUCHERRY POWER CORPORATION LIMITED (A GOVERNMENT OF PUDUCHERRY UNDERTAKING) T.R. PATTINAM ~ 609606, KARAIKAL.

Phone No:04368- 233060

E-Mail: ppclmmc@gmail.com

Our GSTIN No.: 34AAACP6507E1ZS

Ref. No: AC-102/MMC/2025-26/1489

Dt. 21.11.2025

ENQUIRY

To

As per list enclosed.

Sub: Inviting offer for Cooling water pump swing check valves refurbishment work – Reg.

**OUOTATION TO BE:** 

Submitted on or before #6.12.2025- 12.00 PM	Opened on \$7.12.2025 -03.00PM
Kept valid up to three months	Submitted in ONE Parts.

Sealed quotations are invited for Cooling water pump swing check valves refurbishment work as per the scope of work and details of valve furnished in the annexure 1 and 2 and as per our terms and conditions mentioned therein.

#### TERMS AND CONDITIONS:

- 1. The rate quoted should be inclusive of repair work, material, manpower, tools and tackles, etc. GST, Transportation charges (To & Fro) and other charges as admissible.
- 2. 100% Payment will be made within 30 days from the date of receipt of your invoice after completion of work satisfactorily and approval of Engineer-in-charge
- 3. The bill in triplicate along with advance stamped receipt should be sent to the undersigned for effecting payment.
- 4. Order will be placed to the tenderer on total amount L1 basis.
- 5. Necessary Gate pass shall be arranged by PPCL for taking material to your Workshop.
- 6. In case of any faulty workmanship in the scope of work, the tenderer must rectify the same. Otherwise the estimated amount will be deducted in your work bill.
- 7. Our GSTIN No.: 34AAACP6507E1ZS registered with Commercial Taxes Department, Puducherry.



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स्वच्छ (भारत) एक क्ट्रम स्थव्यक्ता की ऑर

Phone No:04368- 233060

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Our GSTIN No.: 34AAACP6507E1ZS

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Ref. No: AC-102/MMC/2025-26/489

#### ENAUIRY Page No.2

8. <u>Guarantee Certificate</u>: Guarantee certificate should be produced along with bill guaranteeing the valve serviced for the period of 6 months (Six months) from the date of receipt at site for satisfactory operation and good workmanship.

9. Adequate time has to be given for inspection before delivery.

10. Sealed quotation should be super scribed as "QUOTATION / ENQUIRY NO.AC-102 "Cooling water pump swing check valves refurbishment work" - due on 16.12.2025".

11. Applicable other charges, if any should be clearly mentioned as whether inclusive or exclusive. If not mentioned, it will be presumed that the rate quoted is inclusive of all taxes other charges.

12. The undersigned reserves all rights to accept/reject any or all the quotations without assigning any reasons thereof.

13. The work should be completed within 30 days from the dispatch of Cooling water pump swing check valves from PPCL site. The mobilization time of two week shall be given.

EXECUTIVE ENGINEER (MECH)-PLANT





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Phone No:04368-233060

E-Mail: ppclmmc@gmail.com

Our GSTIN No.: 34AAACP6507E1ZS

Ref. No: AC-102/MMC/2025-26/1-289

Dt. 21 .11.2025

#### ANNEXURE-1

#### SCOPE OF WORK:

- 1. Dismantling of old seat ring and removal of internals.
- 2. Cleaning of internal and external parts completely.
- 3. Sand blasting of Body, Disc and Seat.
- 4. Inspection of the seating area, valve body.
- 5. Wherever missing/corroded inside the valve body, it should be repaired by welding deposit with base material and Body seat ring to be made with material SS316. Flat swing disc to be deposited SS welding material and finished by machining.
- 6. Machining and grinding the Seat and Disc to the required angle, as per the original design.
- 7. Lapping the Seat surface and blue matching for zero % passing.
- 8. Repairing by welding of damaged body bonnet and other parts by proper welding procedure.
- 9. Assembling of valves with new gasket, Grafoil Gland packing and replacement of worn-out/missed fasteners.
- 10. Checking the valve guide pin and bush if required same to be repaired or replaced for smooth operation and for full opening / closing.
- 11. Checking the valve operation in full assembled condition.
- 12. Hydro testing of the valves to the Test pressure as per API 598.
- 13. Painting of Valves by proper procedure.
- 14. All materials, SS welding rods and consumables are contractor scope.

15. Transport charges (To & Fro) will be borne by the contractor from PPCL to their workshop and vice versa.

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Phone No:04368- 233060

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ANNEXURE-2

MAKE: WEIR BDK VALVES / (OEM)

1.SWING CHECK VALVE; 450 mm-ASME CLASS 150 DN 450,

STEEL, JF, WCB

STANDARD MATERIAL OF CONSTRUCTION

SI No.	Description	Material
1.	Body	01 ASTMA216 Gr. WCB
2.	Body Seat ring	ASTM A105 + HF*
3.	Disc	ASTM A216 Gr. WCB + 13% Cr. Steel
4.	Hinge	ASTM A216 Gr. WCB
5.	Disc Washer	13% Cr. Steel
6.	Disc nut	SS 304
7.	Disc nut Pin	13% Cr. Steel
8.	Hinge Pin	13% Cr. Steel
9.	Gasket	ASTM A308
10.	Cover	ASTM A216 Gr. WCB
11.	Stud	ASTM A193 Gr. B7
12.	Stud nut	ASTM A194 Gr. 2H
13.	Hinge Pin Cover	ASTM A105
14.	Hinge Pin Cover Bolt	ASTM A193 Gr. B7
15.	Nameplate	SS 304





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#### ANNEXURE- III

Name Of Work: "Cooling water pump swing check valve refurbishment work" as per scope of work attached" at PPCL, T.R.Pattinam, Karaikal.

SI. No	Description	Qty	Unit Rate in Rs	Total Amount in Rs.
1.	Work of 450 mm Cast Steel Swing check valve Make: BDK 150 class (As per the Scope of work mentioned in Annexure)	01 No		
	Transport, Accommodation, Boarding and EPF & ESI Charges			Inclusive
***************************************			Sub Total	
			GST @ 18%	
			Grand Total	JH4
Tot	al Rs. in words:			

#### Terms and Condition:

SL	•		Terms Accepted
No.	Details	Terms in Enquiry	by the Party
		Inclusive of manpower, transport charges (To & Fro), tools &	
01.	Price Quoted	tackles, materials and consumables required for the	
		works, as per the scope of works in Annexure 1 & 2 all taxes and	
		other charges as admissible.	
02.	Payment Terms	As per Clause 2 of General Terms and conditions	
03.	Validity	90 Days from date of opening.	
04.	Scope of work	As per the annexure	

1) The quoted schedule should be affixed by the company seal and signed by the concerned authority.

Name of the Company:

Company seal with Signature: