

**GOVERNMENT OF INDIA  
DEPARTMENT OF SPACE  
ISRO PROPULSION COMPLEX (IPRC)  
MAHENDRAGIRI**

**Tender for Sporadic work outsourcing contract for CUSEI&W for a  
period of two years.**

**Bids to be submitted online**

**Tender No.: IPRC/PURGP2/IP202400148601 dated 10-12-2024**

## A. Tender Details

Tender No : **IPRC/PURGP2/IP202400148601**

Tender Date : **10-12-2024**

Tender Classification: **WORKS**

Purchase Entity : **PURGP2**

Centre : **ISRO PROPULSION COMPLEX (IPRC)**

### **Sporadic work outsourcing contract for CUSEI&W for a period of two years.**

1. Foreign vendors are not permitted to quote.
2. MSE preference is applicable only against the claim of the manufacturer and production of documentary evidence by the manufacturer for the registration of particular item under MSE.
3. Last minute clarification on tenders will not be entertained.
4. This is an E Tender. Hence Postal/Fax/Email tenders will not be accepted.
5. Acceptance of Security Deposit and LD Clause shall be specified in your Offer.
6. Confirmation to the insurance clause stipulated in the tender document shall be furnished.

### **A.1 Tender Schedule**

Bid Submission Start Date : **11-12-2024 12:08**

Bid Clarification Due Date : **30-12-2024 14:00**

Bid Submission Due Date : **06-01-2025 14:00**

Bid Opening Date : **06-01-2025 14:30**

## **B. Tender Attachments**

### **Technical Write-up/Drawings**

**Document : instructions to bidder**

**Document : scope of work**

**Document : Terms and conditions**

**Document : work details**

### **Instructions To Vendors**

#### **5. General Instructions**

1. Last minute clarification on tenders will not be entertained.
2. This is an E Tender. Hence Postal/Fax/Email tenders will not be accepted.
3. If a vendor is not able to submit bid against this tender due to any reason, such vendor is requested to post their REGRET message in the e-procurement portal with clear reasons or email to psogroup2@iprc.gov.in. Non submission of bids without regrets will be viewed seriously.
4. IPRC reserves the right to split the tendered quantity in part or whole on its sole discretion without assigning any reason.
5. IPRC has the right to cancel the tender without assigning any reason etc.
6. If any vendor submits forged / false documents along with the tender, offer of such vendors will be summarily rejected and such bidders will be blacklisted for all future tenders.
7. Option Clause:-The purchaser reserves the right to increase/decrease the ordered quantity by up to 25-30 percent at any time, till final delivery date (or the extended delivery date of the contract), by giving reasonable notice even though the quantity ordered initially has been supplied in full before the last date of the delivery period (or the extended delivery period)

#### **6. INSURANCE TO WORKERS**

1. The Vendor shall arrange for a comprehensive insurance policy to all their workers/ human

resources for the Sum assured as follows:

2. (i) In the event of death or permanent disablement/ disability resulting from loss of limbs - Rs. 10.00 Lakh

(ii) In the event of other permanent disablement/ disability - Rs. 7.00 Lakh

3. The number of workers covered under the insurance shall be as per the scope defined in the Purchase order. The Vendor, at their expense, shall arrange insurance policy from any Insurance company as approved of by Insurance Regulatory and Development Authority (IRDA) to all their workers as above within 15 days from the date of Purchase order. The Purchaser will not be obliged/ liable to pay or reimburse any premium or expenditure incurred by the Vendor on this account.

4. In case of substitution of any worker, the substituted worker shall also have insurance coverage. The Purchaser will not be obliged/ liable to pay or reimburse any premium or expenditure incurred by the Vendor on this account.

5. In case of death of or permanent disablement/disability to any worker while at work inside the Purchasers premise, the Purchaser will disburse compensation equal to the aforementioned Sum assured to the dependent of the victim (in case of death) or the victim directly (in case of permanent disablement/ disability) duly observing the procedure. The Vendor shall make necessary arrangements to refund the above compensation amount to the Purchaser (i) within 2 weeks from the date of settlement of claim by the Insurance company or (ii) within 3 months from the date of disbursement of compensation amount by the Purchaser to the victim or dependent of victim or (iii) 1 week before expiry of validity period of the Purchase order, whichever is earlier. In case of any delay in refunding the compensation amount as aforesaid, the Purchaser shall have the right to recover the compensation amount from the payment(s) due to the Vendor or Security deposit(s) submitted by the Vendor either under the subject Purchase order or any other Purchase order(s)/ Work order(s)/ Contract(s) awarded by the Purchaser to the Vendor. It is onus on the part of the Vendor to get settlement of compensation claim from the Insurance company upon due procedure.

6. Some of the key terminologies involved are defined below:

7. Accident: Any death or permanent disablement/ disability resulting solely and directly from any unintended and unforeseen injurious occurrence caused during the maintenance, operations and other supporting/ outsourced services rendered by the Vendors/ Service Providers [Private Companies, Firms & Contractors] engaged by the Purchaser within the premises of its work-site.

8. Dependent: As defined in the Employees Compensation Act, 1923

9. Victim: Any person who suffers permanent disablement/ disability or dies in an accident that occurred within the premises of the Purchasers work-site and during the discharge of duties, as

defined in these Guidelines.

10. Permanent Disablement/ disability: A disablement/ disability that is classified as a permanent total disablement/ disability under the proviso to Section 2(l) of the Employees Compensation Act, 1923.

## **7. GENERAL TERMS AND CONDITIONS SWOP**

### **1. GENERAL TERMS AND CONDITIONS SWOP**

2. All amounts shall be indicated both in words as well as in figures. Where there is difference between amounts quoted in words and figures, amount quoted in words shall prevail.

3. GST where legally leviable and intended to be claimed should be distinctly shown separately in the tender.

4. In case the vendor falls in the category of Small Scale Industries(SSIs), who are registered with NSI, Public Sector Undertakings (PSUs) and Micro & Small Enterprises (MSEs) the same shall be mentioned in their quote for evaluation.

5. IPRC reserves the right to accept or reject any quotation in full or part thereof by recording the reasons.

6. IPRC shall not be responsible for failure of vendors in submitting bids online caused due to technical reasons at vendor end such as network or power failures, computer failure, internet-browser, mistakes / errors in filling the bids on line by vendor etc.

7. Last minute request for the extension of the due date w.r.t. any technical issue at Vendors/Suppliers side will not be considered. You may submit your quotation online well in advance instead of waiting till the last date to ensure that Internet problem and network condition does not cause problem

8. LIQUIDATED DAMAGES:Delivery is the essence of the contract. Items shall be delivered within stipulated period. If delivery is delayed beyond the stipulated delivery period mentioned in the purchase order or any extension thereof, an amount equal to 0.5% per week shall be recovered, subject to a maximum of 10% of the order value shall be deducted from your bills due.

9. Offers sent through post, telegram, fax, e-mail, courier will not be considered. Partially completed / incomplete tenders shall not be considered.

10. Only authorized dealers/agents or their accredited representatives for original manufacturers have to submit the quotation with documentary evidence.

11. SECURITY DEPOSIT : The Vendor shall guarantee faithful execution of the Work order in accordance with the terms and conditions specified. As a performance security, the Vendor shall furnish Security deposit for 5% of the total Work order price in the form of Demand draft/ Fixed deposit receipt/ Bankers cheque/ Bank guarantee issued by a Nationalized/ Scheduled Bank approved by Reserve Bank of India valid till expiry of the Work order with additional claim period of 6 months. The Security deposit shall not carry any interest and shall be returned on completion of all the contractual obligations. The Security deposit has to be executed within 15 days from the date of Work order as per the prescribed format.

Medium, Small & Micro Enterprises (MSMEs) and Startup companies are also required to submit Security deposit in the form of Demand draft/ Fixed deposit receipt/ Banker's cheque/ Bank guarantee.

In case of breach of any of the terms and conditions under the Work order, the Vendor shall forfeit the Security deposit to the Purchaser. In addition, the Work order is also liable to be terminated and any amount due to the Vendor against any other Work order from the Purchaser is also liable to be appropriated.

12. The goods or material offered should be strictly as per our specifications. Change(s) in specifications, if any, should be clearly indicated by the supplier in his quotation. The supplier should also indicate make/type No. of the materials or equipment offered. Vague terms such as Best Indian, Best Indigenous and Imported make should not be used.

13. The offer should be valid for a minimum period of 120 days from the date of opening of the bids (Technical bid in case of 2-part tender).

14. The purchaser shall be under no obligation to accept the lowest or any tender and reserves the right of acceptance of the whole or any part of the tender or portions of the quantity offered and the tenderer shall supply the same at the rates quoted.

15. Wherever the tenderer is asked to submit sample for evaluation of tenders, the same shall be submitted along with your quote.

## **C. Bid Templates**

### **C.1 Technical Bid - Sporadic work outsourcing contract for CUSEI&W for a period of two years.**

- 1. Sporadic Work Outsourcing Contract;SS Butt welding: Size Ø 6 x 1mm**
- 2. Sporadic Work Outsourcing Contract;SS Butt welding: Size Ø 8 x 1mm**
- 3. Sporadic Work Outsourcing Contract;SS Butt welding: Size Ø 10 x 1mm**
- 4. Sporadic Work Outsourcing Contract;SS Butt welding: Size Ø 12 x 1mm**
- 5. Sporadic Work Outsourcing Contract;SS Butt welding: Size Ø 15 x 2mm**
- 6. Sporadic Work Outsourcing Contract;SS Lap joint welding: Thickness 1 to 5mm**
- 7. Sporadic Work Outsourcing Contract;SS corner fillet joint: Fillet size 1mm**
- 8. Sporadic Work Outsourcing Contract;SS corner fillet joint: Fillet size 2mm**
- 9. Sporadic Work Outsourcing Contract;SS butt welding: Thickness 1 to 4mm**
- 10. Sporadic Work Outsourcing Contract;;Aluminium fillet joint: Fillet size upto 6mm**
- 11. Sporadic Work Outsourcing Contract;Retrieval of welded joints**
- 12. Sporadic Work Outsourcing Contract;HEICO(Beam generator calibration)**
- 13. Sporadic Work Outsourcing Contract;Beam Alignment**
- 14. Sporadic Work Outsourcing Contract;SW(Oscillation) Calibration**

- 15. Sporadic Work Outsourcing Contract;Cathode change**
- 16. Sporadic Work Outsourcing Contract;Mounting of the Hardware**
- 17. Sporadic Work Outsourcing Contract:Fitup checking of the hardware**
- 18. Sporadic Work Outsourcing Contract:Inspection and Cleaning of the hardware**
- 19. Sporadic Work Outsourcing Contract:EB welding of 15mm Butt joint Nickel alloy with backup**
- 20. Sporadic Work Outsourcing Contract:EB welding of 18mm Butt joint SS**
- 21. Sporadic Work Outsourcing Contract:EB welding of 3.5mm Butt joint Nickel alloy with backup**
- 22. Sporadic Work Outsourcing Contract:EB welding of 2mm Butt joint SS with backup**
- 23. Sporadic Work Outsourcing Contract:EB welding of 4mm Butt joint SS with backup**
- 24. Sporadic Work Outsourcing Contract:EB welding of 5mm Butt joint SS without backup**
- 25. Sporadic Work Outsourcing Contract:EB welding of 3mm Butt joint SS without backup**
- 26. Sporadic Work Outsourcing Contract:Weekly maintenance of the equipment**
- 27. Sporadic Work Outsourcing Contract:Monthly maintenance of the equipment**
- 28. Sporadic Work Outsourcing Contract:Yearly maintenance of the equipment**
- 29. Sporadic Work Outsourcing Contract:Cleaning of the chamber**



**30. Sporadic Work Outsourcing Contract:Post weld preparation activities****31. Sporadic Work Outsourcing Contract:DOP verification****32. Sporadic Work Outsourcing Contract:Ultrasonic cleaning****Common Specifications (Applicable for all items)**

Sl No	Specification	Value	Compliance	Offered Specification	Remark
1	Name of the Bidder	YES/NO	Yes / No / Explain		
2	Full address	YES/NO	Yes / No / Explain		
3	Landline telephone number	YES/NO	Yes / No / Explain		
4	Cellular mobile telephone number	YES/NO	Yes / No / Explain		
5	Fax number	YES/NO	Yes / No / Explain		
6	Email ID	YES/NO	Yes / No / Explain		
7	Name of the Proprietor/ Manager/ President/ Secretary/ Chief Executive/ Authorized signatory with Job title (Designation) and Affiliation (Department)	YES/NO	Yes / No / Explain		

8	Status of the Bidder as to whether Central/ State Government Department/ Enterprise/ Autonomous body or Private company or Firm or Agency or Society, etc	YES/NO	Yes / No / Explain		
9	Rule/ Act under which the Bidder is registered.	YES/NO	Yes / No / Explain		
10	Registration number of the Bidder. Attach copy of registration certificate.	YES/NO	Yes / No / Explain		
11	Income tax Permanent Account Number (PAN). Attach copy of card.	YES/NO	Yes / No / Explain		
12	Income Tax Assessee "Status" of the Bidder. Attach Income Tax return acknowledgement or relevant document for the assessment year previous to the one in which the Tender enquiry is floated	YES/NO	Yes / No / Explain		
13	Aadhaar/ Udyog Aadhaar number. Attach copy of card/ letter.	YES/NO	Yes / No / Explain		
14	Goods & Service Tax (GST) Identification Number. Attach copy of certificate.	YES/NO	Yes / No / Explain		

15	Employees Provident Fund (EPF) Registration number. Attach copy of certificate.	YES/NO	Yes / No / Explain		
16	Employees State Insurance (ESI) Registration number. Attach copy of certificate.	YES/NO	Yes / No / Explain		
17	Name of the Banker, Branch and City/ Town/ Village	YES/NO	Yes / No / Explain		
18	Bank account number	YES/NO	Yes / No / Explain		
19	IFSC code of Bank	YES/NO	Yes / No / Explain		
20	Has the Bidder completed any work with any Central/ State Government Department/ Enterprise/ Autonomous body of nature similar to that of the subject Sporadic work outsourcing package during the last 7 years ending last day of the month previous to the one in which the Tender enquiry is floated? Attach copy of work order/ work completion certificate by the client	YES/NO	Yes / No / Explain		

21	Confirm compliance with Terms & conditions given in Annexure 1. Deviation, if any, is to be explicitly spelt out under the "Remark" column. In the absence of deviation, it will be presumed that the Bidder agrees to comply with each and every aspect of the aforesaid document.	YES/NO	Yes / No / Explain		
22	Confirm compliance with Scope of work given in Annexure 2. Deviation, if any, is to be explicitly spelt out under the "Remark" column. In the absence of deviation, it will be presumed that the Bidder agrees to comply with each and every aspect of the aforesaid document.	YES/NO	Yes / No / Explain		
23	Confirm that the Instructions to Bidders given in Annexure 3 are read and understood thoroughly.	YES/NO	Yes / No / Explain		

**Supporting Documents required from Vendor**

- 1. If similar work completed with any Central/ State Government Dept/ Enterprise/Autonomous body in the 7 year ending the last day of the month previous to the month of release of this Tender, attach work order/work completion certificate copy by client.**
- 2. Employees State Insurance (ESI) Registration number. Attach copy of certificate**
- 3. Employees Provident Fund (EPF) Registration number. Attach copy of certificate**
- 4. Goods & Service Tax (GST) Identification Number. Attach copy of certificate**
- 5. Aadhaar/ Udyog Aadhaar number. Attach copy of card/ letter**
- 6. Income Tax Assessee “Status” of the Bidder. Attach Income Tax return acknowledgement or relevant document for the assessment year previous to the one in which the Tender enquiry is floated**
- 7. Income tax Permanent Account Number (PAN). Attach copy of card.**
- 8. Registration number of the Bidder. Attach copy of registration certificate.**
- 9. Last five year’s audited balance sheet of the bidder**
- 10. MSME registration certificate of the bidder if any to be attached**

5 additional documents can be uploaded by the vendor

## C.2 Commercial Terms / Bid

Sl. No.	Description	Compliance	Vendor Terms
1	Work package to be carried out at Cryo welding facility, IPRC, Mahendragiri.	Yes / No / Explain	
2	Taxes and other costs, if any: (Specify)	Yes / No / Explain	
3	Validity of Offer (specify)	Yes / No / Explain	
4	Delivery Period (specify)	Yes / No / Explain	
5	Confirmation to the Insurance clause stipulated in the Tender document.	Yes / No / Explain	
6	Non-Black listing declaration - Bidders shall be declared that, they are not blacklisted by any Central / State Govt. / agency of Central / State Govt. of India or any other country in the world / Public Sector Undertaking / any regulatory authorities in India or any other country in the world for any kind of fraudulent activities - Please confirm	Yes / No / Explain	
7	Delivery Terms: Normal delivery terms - FOR Destination (i.e., IPRC, Mahendragiri)	Yes / No / Explain	
8	PAYMENT TERMS - Our normal payment terms is Pro-rata monthly payment for the completed and certified work (No advance payment allowed). Specify your payment terms.	Yes / No / Explain	

9	<p>Security Deposit: Supplier shall submit an interest free Security Deposit for an amount equivalent to 5% of the order value, obtained through Bank Guarantee or fixed deposit receipt from any of the Nationalized/Scheduled Banks executed on non-judicial stamp paper of Rs.200/- value, and shall be kept valid for a period of sixty days beyond the date for completion of the Purchase Order. The Security Deposit can be submitted within 15 days from date of PO.</p> <p>1.In case of BG, confirmation for issued BG may be sent by issuing Bank/Branch to : IFSC Code: SBIN0000880; SBI, Nagercoil Branch.</p> <p>2.In case of FDR, the lien should be marked to Sr. Accounts Officer, IPRC, Mahendragiri.</p> <p>3.In case of DD, it should be drawn in the favour of Sr. Accounts Officer, IPRC, Mahendragiri, payable at Mahendragiri.</p>	Yes / No / Explain	
10	Confirm: Conditions for BIDDER FROM A COUNTRY WHICH SHARES LAND BORDER WITH INDIA	Yes / No / Explain	
11	Name of PRINCIPAL, Address, Contact No, E-mail Id etc. (specify):	Yes / No / Explain	
12	Currency quoted (specify)	Yes / No / Explain	
13	<p>Liquidated Damages - In case of delay in rendering of service or non-deployment of the requisite quantity of human resources, the Purchaser shall recover Liquidated Damage/ Downtime compensation @ 0.5% of the price of the uncompleted part of the Sporadic work outsourcing package per week or part thereof from the Vendor outstanding bill or Security deposit. The total amount of recovery shall not exceed 10 % of the total price of the Work order. The quantum of Liquidated damage/ Downtime compensation to be recovered shall be decided by the Purchaser after assessing the quantum of work delayed and the Purchaser decision shall be final and binding on the Vendor</p>	Yes / No / Explain	

14	MSE preference is applicable only against the claim of the manufacturer and production of documentary evidence by the manufacturer	Yes / No / Explain	
15	Bank Details (State Bank of India, Mahendragiri, Tirunelveli (Dist) - 627 133) Details of your bank shall be furnished.	Yes / No / Explain	
16	Any other terms	-	

### C.3 Price Bid

Sl. No.	Item	Quantity	Unit Price	Currency	Total Price	Remark
1	Sporadic Work Outsourcing Contract:SS Butt welding: Size Ø 6 x 1mm	2000.00 Nos.		-		
2	Sporadic Work Outsourcing Contract:SS Butt welding: Size Ø 8 x 1mm	3000.00 Nos.		-		
3	Sporadic Work Outsourcing Contract:SS Butt welding: Size Ø 10 x 1mm	1000.00 Nos.		-		
4	Sporadic Work Outsourcing Contract:SS Butt welding: Size Ø 12 x 1mm	1000.00 Nos.		-		
5	Sporadic Work Outsourcing Contract:SS Butt welding: Size Ø 15 x 2mm	1000.00 Nos.		-		



6	Sporadic Work Outsourcing Contract;SS Lap joint welding: Thickness 1 to 5mm	1300.00 Nos.					
7	Sporadic Work Outsourcing Contract;SS corner fillet joint: Fillet size 1mm	1800.00 Nos.					
8	Sporadic Work Outsourcing Contract;SS corner fillet joint: Fillet size 2mm	400.00 Nos.					
9	Sporadic Work Outsourcing Contract;SS butt welding: Thickness 1 to 4mm	1000.00 Nos.					
10	Sporadic Work Outsourcing Contract;;Aluminium fillet joint: Fillet size upto 6mm	100.00 Nos.					
11	Sporadic Work Outsourcing Contract;Retrieval of welded joints	500.00 Nos.					
12	Sporadic Work Outsourcing Contract;HEI CO(Beam generator calibration)	300.00 Nos.					
13	Sporadic Work Outsourcing Contract;Beam Alignment	300.00 Nos.					

14	Sporadic Work Outsourcing Contract;SW(Oscillation) Calibration	300.00 Nos.		-		
15	Sporadic Work Outsourcing Contract;Cathode change	20.00 Nos.		-		
16	Sporadic Work Outsourcing Contract;Mounting of the Hardware	300.00 Nos.		-		
17	Sporadic Work Outsourcing Contract:Fitup checking of the hardware	300.00 Nos.		-		
18	Sporadic Work Outsourcing Contract:Inspection and Cleaning of the hardware	300.00 Nos.		-		
19	Sporadic Work Outsourcing Contract:EB welding of 15mm Butt joint Nickel alloy with backup	15.00 Nos.		-		
20	Sporadic Work Outsourcing Contract:EB welding of 18mm Butt joint SS	15.00 Nos.		-		
21	Sporadic Work Outsourcing Contract:EB welding of 3.5mm Butt joint Nickel alloy with backup	15.00 Nos.		-		

22	Sporadic Work Outsourcing Contract:EB welding of 2mm Butt joint SS with backup	180.00 Nos.		-		
23	Sporadic Work Outsourcing Contract:EB welding of 4mm Butt joint SS with backup	40.00 Nos.		-		
24	Sporadic Work Outsourcing Contract:EB welding of 5mm Butt joint SS without backup	22.00 Nos.		-		
25	Sporadic Work Outsourcing Contract:EB welding of 3mm Butt joint SS without backup	22.00 Nos.		-		
26	Sporadic Work Outsourcing Contract:Weekly maintenance of the equipment	104.00 Nos.		-		
27	Sporadic Work Outsourcing Contract:Monthly maintenance of the equipment	24.00 Nos.		-		
28	Sporadic Work Outsourcing Contract:Yearly maintenance of the equipment	2.00 Nos.		-		

29	Sporadic Work Outsourcing Contract:Cleaning of the chamber	208.00 Nos.		-		
30	Sporadic Work Outsourcing Contract:Post weld preparation activities	300.00 Nos.		-		
31	Sporadic Work Outsourcing Contract:DO P verification	300.00 Nos.		-		
32	Sporadic Work Outsourcing Contract:Ultrasonic cleaning	300.00 Nos.		-		