

**GOVERNMENT OF INDIA  
DEPARTMENT OF SPACE  
U. R. RAO SATELLITE CENTRE (URSC)  
BANGALORE**

## **Tender for Metal Hardwares**

**Bids to be submitted online**

**Tender No.: URSC/CE/IS202200119201 dated 22-11-2022**

## **A. Tender Details**

Tender No : **URSC/CE/IS202200119201**

Tender Date : **22-11-2022**

Tender Classification: **GOODS**

Purchase Entity : **CE**

Centre : **U. R. RAO SATELLITE CENTRE (URSC)**

## **Metal Hardwares**

URSC invites offers through e-tender portal <https://eproc.isro.gov.in> for the supply of items / providing service as listed in the Tender. Terms & Conditions are attached. Please provide point to point compliance to each term.

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

Bid Submission Start Date : **22-11-2022 15:10**

Bid Clarification Due Date : **05-12-2022 16:00**

Bid Submission Due Date : **12-12-2022 09:30**

Bid Opening Date : **12-12-2022 10:00**

Price Bid Opening Date : **18-01-2023 15:01**

## **B. Tender Attachments**

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

**Document : compliance statement**

**Document : specifications**

### **Instructions To Vendors**

## **C. Bid Templates**

### **C.1 Technical Bid - Metal Hardwares**

**1. Stainless Steel 304 Concentric Reducer with butt welded ends.**

**Size: 3" x 2.5" SCH 10S**

**2. Stainless Steel 304 Concentric Reducer with butt welded ends.**

**Size: 4" x 3" SCH 10S**

**3. Stainless Steel 304 Equal Tee with butt welded ends.**

**Size: 4" SCH 10S**

**4. Stainless Steel 304 Equal Tee with butt welded ends.**

**Size: 3" SCH 10S**

**5. Stainless Steel 304 Class 150 Slip on Raised Flanges as per ASME B16.5.**

**Size: 4" NPS**

**6. Stainless Steel 304 Class 150 Slip on Raised Flanges as per ASME B16.5.**

**Size: 3" NPS**

**7. Stainless Steel 304 Short Radius Elbow with butt welded ends.**

**Size: 3" SCH 10S**

**8. Stainless Steel 304 Short Radius Elbow with butt welded ends.**

**Size: 4" SCH 10S**

**9. Stainless Steel 304 ERW Pipe.**

**Size: 3" NPS SCH10S**

**10. Stainless Steel 304 ERW Pipe.**

**Size: 4" NPS SCH10S**

**11. Stainless Steel 304 Hex Head Bolts with Nuts, Plain Washer and Lock Nut.**

**Size: M16 x 150mm Length**

**12. Stainless Steel 304 Hex Head Bolts with Nuts and Plain Washer.**

**Size: M16 x 60mm Length.**

**13. MILD STEEL Hex head Long Length Bolts with 3 Nuts and 3 plain washers.**

**Size: M16 x 300mm Length.**

**Common Specifications (Applicable for all items)**

| Sl No | Specification  | Value  | Compliance         | Offered Specification | Remark |
|-------|--|--|--------------------|-----------------------|--------|
| 1     | 14. The Raised Flanges as per specification Sl. No. 5 & 6 should have dimensions, surface roughness, etc. as per standard ASME B16.5 (Dimensional Details are given in Annexure-I).                              | If any dimensional deviations are found in any of the flanges, the same will not be accepted and should be replaced with new flange at vendor's own expenses.                      | Yes / No / Explain |                       |        |
| 2     | 15. The ERW pipes as per specification Sl. No. 9 and 10 shall be supplied in continuous length of minimum 4 m to 6 m and the total length supplied shall be within $\pm 10\%$ tolerance of the mentioned length. | If any deviation in the total length or in minimum continuous length is beyond the mentioned limit, the same will not be accepted and should be replaced at vendor's own expenses. | Yes / No / Explain |                       |        |

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| 3 | 16. All the hardware items shall have good surface finish and should be free from burrs, dents, scratches, warping/bending or any other type of defects. These items shall be neatly packed and supplied.                 | If any of the defects is found in any of the item, the same will not be accepted and shall be replaced with new item at vendor's own expenses. | Yes / No / Explain |  |  |
| 4 | 17. All the hardware items as per specification requirement from Sl. No. 1 to 13 should be in ready to use condition.   |  | -                  |  |  |
| 5 | 18. Vendor should quote for all the items as per the specifications. Partial quotes will not be considered. Total price for all the items from Sl. No. 1 to 13 will form the basis for arriving at the lowest offer (L1). |  | -                  |  |  |
| 6 | 19. Material Test Certificate from a Govt. approved Lab should be provided for one sample from each lot of the items covered in Sl. No. 1 to 10.  |  | -                  |  |  |

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| 7 | 20. Compliance statements for all the specification points shall be provided along with the quote and failing to provide the compliance statement, or with incomplete compliance statement, the offer of vendor will not be considered & without any further correspondence. |  | - |  |  |
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**Supporting Documents required from Vendor**

**1. Material Test Certificate from a Govt. approved Lab should be provided for one sample from each lot of the items covered in SI. No. 1 to 10.**

**2. Compliance statements for all the specification points shall be provided.**

5 additional documents can be uploaded by the vendor

## C.2 Commercial Terms / Bid

| Sl. No. | Description   | Compliance         | Vendor Terms |
|---------|---|--------------------|--------------|
| 1       | Refer Sl. No. 14 to 20 in general specifications.   | Yes / No / Explain |              |
| 2       | Provide compliance for General terms and conditions which is attached as a separate sheet in a document folder.   | Yes / No / Explain |              |
| 3       | Taxes : Government of India has implemented Goods and Services Tax [GST] w.e.f. 01.07.2017. The Tenderer[s] should mandatorily possess a valid GSTIN along with the GST Registration Certificate. | Yes / No / Explain |              |
| 4       | Indicate the applicable Rate of GST for the quoted item/s   | Yes / No / Explain |              |
| 5       | Indicate the applicable HSN code/s for the quoted item/s  | Yes / No / Explain |              |
| 6       | Have you noted the applicability of GST in clause 6.0 of our General Terms and conditions attached to this Tender   | Yes / No / Explain |              |



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| 7  | <p>Custom Duty: U R Rao Satellite Centre [URSC], Bengaluru is eligible for payment of Customs Duty at the rate of 5 per cent plus Social Welfare Cess at the rate of 10 per cent on CD &amp; IGST at the rate of 5 per cent vide Notification No.12/12-Cus dated 17.03.2012 superseded by Notification No.50/17-Customs dated 30.06.2017 and as amended by Notification No. 5/2018-Customs dated 25.01.2018, Sl. No. 539A. The necessary Customs Duty Exemption Certificate (CDEC) shall be provided by URSC only to those bidders who claim Purchase Preference under Make in India Policy and fulfil all requirements of tender document applicable for Indigenous Manufacturer i.e., Class-I/Class-2 local supplier. Such Class-I/Class-2 local suppliers have to take note of this aspect and submit their Offer clearly mentioning that the quoted Price for Imported contents includes concessional Customs Duty as per above Notification. While requesting for issue of CDEC for the imported contents, the Tenderer[s] should mention the Item Description, Quantity and Value for which CDEC is to be provided for the bought out Imported Items. The necessary documentary proofs like P.O., on their Supplier, Invoice, AWB shall be produced while requesting for issue of CDEC from URSC. However, CDEC will be issued only to those successful Class-I/Class-2 local supplier, not exceeding the limit of foreign content declared in their quote. Also a declaration of the Supplier in their letter head that imported items in the Invoice are used for realization of ordered items.</p> | Yes / No / Explain |  |
| 8  | <p>Delivery Terms [Indigenous Supply]: Tenderer[s] shall quote the Price[s] on FOR, URSC/ISITE, Bengaluru.</p>  | Yes / No / Explain |  |
| 9  | <p>Delivery Date/Completion Date: Delivery is the essence of the Contract. Tenderer[s] is/are hereby requested to mention the Firm Delivery Date/Completion Date. Also mention period required for installation &amp; commissioning separately, in addition to the delivery period, if it is there in the scope.</p>  | Yes / No / Explain |  |
| 10 | <p>Mode of Despatch (Rail/Road)</p>   | Yes / No / Explain |  |

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| 11 | Payment Terms: Payment shall be 100 per cent payment within 30 days after receipt and acceptance of Stores at URSC, Bengaluru  | Yes / No / Explain |  |
| 12 | Name of Suppliers Banker & Account Number with IFSC code   | Yes / No / Explain |  |
| 13 | <p>Security Deposit: The Contractor shall execute Security Deposit for 3 per cent of the value of the Purchase Order to ensure Satisfactory Performance of the Contract. The Security Deposit shall be executed within 20 days after Receipt of Purchase Order or any extension thereof. The Security Deposit is to be furnished in the form of Insurance Surety Bond/Account Payee Demand Draft or Fixed Deposit Receipt or Bank Guarantee from Nationalized Bank/Scheduled Bank approved by RBI. The Security Deposit shall be executed on a Non-Judicial Stamp Paper of Rs. 200/- value and shall be valid for a period of 60 days beyond the date of completion of the P.O/Contract.. In case the Contractor fails to furnish the Security Deposit within 20 days or any extension thereof the Purchase Order shall be Cancelled or Terminated and appropriate penal action shall be initiated. Any breach of the Terms and Conditions of the PO including Delivery Period, Security Deposit shall be forfeited and PO shall be terminated and cancelled at the Contractors risk, cost and liability. The Security Deposit will not carry any interest and shall be returned after completely executing the order. Adherence to this clause is compulsory or otherwise, the Tender will be rejected.</p> | Yes / No / Explain |  |

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| 14 | <p>Performance Bank Guarantee: The Contractor shall execute Performance Bank Guarantee for 3 per cent value of the Purchase Order for fulfillment of Warranty obligations. The PBG shall be executed through Insurance Surety Bond/Account Payee Demand Draft/ Fixed Deposit receipts or Bank Guarantee issued by a Nationalized Bank/Schedule Bank approved by RBI. The PBG shall be executed on a Non-Judicial Stamp Paper of Rs. 200/- value. The Performance Bank Guarantee shall be executed as per our specimen and shall be valid for a period of 60 days beyond the date of completion of all the terms and conditions of the P.O./expiry date of warranty period. The Performance Bank Guarantee shall be executed before claiming payment. The PBG will not carry any interest and shall be returned after completion of all the Contractual obligations of the Contract with a NO CLAIM CERTIFICATE issued by Contractor as per our Specimen enclosed. Adherence to this clause is compulsory or otherwise, the Tender will be rejected.</p> | Yes / No / Explain |  |
| 15 | <p>Warranty/Guarantee: Tenderer[s] are requested the Indicate Applicable Standard Warranty/Guarantee Period. Warranty period shall commence from the date of acceptance of the goods by the purchaser. All the replacements during the Warranty period shall be carried out by the successful Tenderer[s] Free of all Cost including To &amp; fro Freight Charges, taxes and duties, if any. Return of replaced parts/equipment shall be the responsibility of the Supplier, at their cost.</p>   | Yes / No / Explain |  |

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| 16 | <p>Liquidated Damages: The time and date stipulated in the contract for completion of the work shall be deemed to be the essence of the contract. If the Contractor fails to deliver the Stores within the time specified in the Contract or any extension thereof or if the Contractor fails to maintain the required progress or comply with the relevant provisions of the general conditions of contract or special conditions of contract, if any and clear the site on or before the contract or extended date of completion, the Purchaser shall, without prejudice to any other right or remedy available under the law to Purchaser on account of such breach, recover from the Contractor as Liquidated Damages a sum one-half of one percent [0.5 percent] of the Contract price of the undelivered Stores for each calendar week of delay or part thereof. The total Liquidated Damages shall not exceed Ten percent [10 percent] of the Contract price of the undelivered stores. In case of delay in delivery of the Stores beyond the delivery date stipulated in the Purchase Order/Contract or any extension thereof, such Stores shall be received without prejudice to the right of the Purchaser to claim Liquidated Damages and without prejudice to the terms and conditions of the Purchase Order/Contract. Adherence and acceptance to this Clause is Compulsory or otherwise the Tender will be rejected.</p> | Yes / No / Explain |  |
| 17 | <p>Validity of Offer: The Bid and the prices quoted shall remain valid for 90 days for Single Part Tender. In case of Two Part Tender, bid validity shall remain valid for 120 days from the date of opening Part-1 and 90 days from the date of opening of Part-2 bid. Adherence to this clause is compulsory or otherwise, the Tender will be rejected.</p>  | Yes / No / Explain |  |
| 18 | <p>Pre-Delivery Inspection [PDI] [if Required]: The successful Tenderer[s] has to arrange for the necessary PDI of the Stores at the Contractor Factory Premises to enable URSC Engineers to carry out PDI. The PDI is applicable wherever the RFP document/Scope of Work calls for such an inspection.</p>  | Yes / No / Explain |  |

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| 19 | Factory Acceptance Testing [FAT] [if Required]: The successful Tenderer[s] has to arrange for the necessary FAT of the Stores at the Contractor Factory Premises to enable URSC Engineers to carry out FAT. The FAT is applicable wherever the RFP document/Scope of Work calls for such as FAT. | Yes / No / Explain |  |
| 20 | Tenderer[s] are requested to mention whether Installation, Testing, Commissioning, Demonstration, Acceptance and imparting Training is necessary for the Tendered Stores. Do not mention any price under this column in case of Two-Part Tender.   | Yes / No / Explain |  |

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| 21 | <p>Arbitration (Local suppliers): :In the event of any dispute/s, difference/s or claim/s arising out of or relating to the interpretation and application of the Contract, such dispute/s or difference/s or claim/s shall be settled amicably by mutual consultations of the good Offices of the respective Parties and recognizing their mutual interests attempt to reach a solution satisfactory to both the parties. If such a resolution is not possible, within 30 days from the date of receipt of written notice of the existence of such dispute/s, then the unresolved dispute/s or difference/s or claim/s shall be referred to the Sole Arbitrator appointed by the Parties by mutual consent, in accordance with the rules and procedures of Arbitration and Conciliation Act 1996 together with amendments thereto or any modification thereof. The Arbitration shall be conducted in Bengaluru in the Arbitration and Conciliation Centre - Bengaluru (Domestic and International) as per its rules and regulations. The expenses for the Arbitration shall be shared equally or as may be determined by the Arbitrator. The considered and written decision of the Arbitrator shall be final and binding between the Parties. The applicable language for Arbitration shall be English only. Work under the contract shall be continued by the Tenderer during the pendency of arbitration proceedings, without prejudice to a final adjustment in the accordance with the decision of the Arbitrator unless otherwise directed in writing by the Purchaser or unless the matter is such that the works cannot be possibly continued until the decision (whether final or interim) of the Arbitrator is obtained. Adherence and acceptance to this Clause is Compulsory or otherwise the Tender will be rejected.</p> | Yes / No / Explain |  |
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| 22 | b) Arbitration with Public Sector Undertakings: In the event of any dispute or difference relating to the interpretation and application of the Contract, such dispute or difference shall be taken up by either party for resolution through AMRCD as mentioned in DPE OM No. 4 (1)/2013 - DPE (GM) /FTS-1835 dated 22.05.2018. And/or amended thereafter.   | Yes / No / Explain |  |
| 23 | Applicable Law and Jurisdiction: Contract shall be interpreted, construed and governed by the Laws of India and the Courts in Bengaluru City alone shall have exclusive jurisdiction in this regard, to the extent permissible under the Arbitration and Conciliation Act, 1996. Non-acceptance to this Clause will amount to rejection of the Tender.  | Yes / No / Explain |  |
| 24 | Company postal address along with Email ID and Ph No.   | Yes / No / Explain |  |
| 25 | In case a bidder is an MSE, registered under NSIC or any other Government Agencies and would like to avail exemptions, offer should be accompanied with necessary registration certificate with declaration to consider their offer. Quotation received without such declaration and valid registration certificate will not be considered for exemptions under the Public Procurement Policy.                    | Yes / No / Explain |  |
| 26 | Do you have Unique GeM Seller ID? If YES, provide details If NO, As per Office Memorandum No 6/9/2020-PPD dated 24/08/2020 of Department of Expenditure, it shall be mandatory for sellers providing Goods and Services to Central Government Organizations to be registered on GeM and obtain a Unique GeM Seller ID, at the time of Placement of Order/acceptance of contract. Tenderers shall ensure the same. | Yes / No / Explain |  |

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| 27 | Please refer the following OMs/orders issued by Govt. of India while submitting the bid: (i) No. P-45021/2/2017-PP (BE-II) dated 16.09.2020 (ii) F.No.6/18/2019-PPD (Public Procurement No.1) dated 23.07.2020 (iii) F.No.6/18/2019-PPD (Public Procurement No.2) dated 23.07.2020 and (iv) F.No.6/18/2019-PPD (Public Procurement No.3) dated 24.07.2020. All the provisions mentioned in the above OMs/orders shall be complied. If any deviation from the above OMs/order, your offer will be liable for rejection. All Bidders fulfilling the above orders, shall submit a valid registration certificate made with DPIIT, without which the offer shall not be considered. | Yes / No / Explain |  |
| 28 | Country of Origin of quoted items. Adherence and acceptance to this Clause is Compulsory or otherwise the Tender will be rejected.  | Yes / No / Explain |  |
| 29 | Based on the GOI order dated 16.09.2020 as mentioned above, provide declaration in Company Letter head indicating the following:<br>a) Percentage of Local Content in the quoted items alongwith its break-up (in percentage only). It may be noted that Local Content shall not include services such as Transportation, Insurance, Installation, Commissioning, Training and after sales service support like AMC/CMC etc. - Adherence and acceptance to this Clause is Compulsory or otherwise the Tender will be rejected.  | Yes / No / Explain |  |
| 30 | b) Details of the location(s) at which the local value addition is made. - Adherence and acceptance to this Clause is Compulsory or otherwise the Tender will be rejected.  | Yes / No / Explain |  |

### C.3 Price Bid

| Sl. No. | Item  | Quantity   | Unit Price | Currency | Total Price | Remark |
|---------|---|------------|------------|----------|-------------|--------|
| 1       | Stainless Steel 304 Concentric Reducer with butt welded ends. Size: 3" x 2.5" SCH 10S | 12.00 Nos. |            | -        |             |        |



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|---|---|------------|--|--|--|--|--|
| 2 | Stainless Steel 304 Concentric Reducer with butt welded ends.<br>Size: 4" x 3" SCH 10S  | 8.00 Nos.  |  |  |  |  |  |
| 3 | Stainless Steel 304 Equal Tee with butt welded ends.<br>Size: 4" SCH 10S                | 8.00 Nos.  |  |  |  |  |  |
| 4 | Stainless Steel 304 Equal Tee with butt welded ends.<br>Size: 3" SCH 10S                | 10.00 Nos. |  |  |  |  |  |
| 5 | Stainless Steel 304 Class 150 Slip on Raised Flanges as per ASME B16.5.<br>Size: 4" NPS | 16.00 Nos. |  |  |  |  |  |
| 6 | Stainless Steel 304 Class 150 Slip on Raised Flanges as per ASME B16.5.<br>Size: 3" NPS | 28.00 Nos. |  |  |  |  |  |
| 7 | Stainless Steel 304 Short Radius Elbow with butt welded ends.<br>Size: 3" SCH 10S       | 16.00 Nos. |  |  |  |  |  |
| 8 | Stainless Steel 304 Short Radius Elbow with butt welded ends.<br>Size: 4" SCH 10S       | 8.00 Nos.  |  |  |  |  |  |

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|----|---|-------------|--|---|--|--|
| 9  | Stainless Steel 304 ERW Pipe. Size: 3" NPS SCH10S   | 24.00 m     |  | - |  |  |
| 10 | Stainless Steel 304 ERW Pipe. Size: 4" NPS SCH10S   | 24.00 m     |  | - |  |  |
| 11 | Stainless Steel 304 Hex Head Bolts with Nuts, Plain Washer and Lock Nut. Size: M16 x 150mm Length | 110.00 Sets |  | - |  |  |
| 12 | Stainless Steel 304 Hex Head Bolts with Nuts and Plain Washer. Size: M16 x 60mm Length.           | 40.00 Sets  |  | - |  |  |
| 13 | MILD STEEL Hex head Long Length Bolts with 3 Nuts and 3 plain washers. Size: M16 x 300mm Length.  | 8.00 Sets   |  | - |  |  |