भारत सरकार
अंतरिक्ष विभाग
सतीश धवन अंतरिक्ष केंद्र शार
श्रीहरिकोटा रेंज डा.घ. 524 124
श्री पोट्टि श्रीरामुलु नेल्लूर जिला, आं.प्र., भारत
दूरभाष : +91-8623 245060 (6 जं)
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सत्यमेव जयते

Goverment of India
Department of Space
Satish Dhawan Space Centre SHAR
Shriharikota Range P.O. 524 124
SPSR Nellore Dist., AP., India
Telephone : +91-8623 245060 (6 Lines)
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निविदा सूचना सं. NOTICE INVITING TENDER
No. SDSC SHAR/Sr.HPS/PT/SOSE/09/2026-2027

भारत के राष्ट्रपति की ओर से वरि. प्रधान, क्रय एवं भंडार, सतीश धवन अंतरिक्ष केंद्र श्रीहरिकोटा निम्नलिखित वस्तुओं के लिए **ऑनलाइन निविदाएं** आमंत्रित करते हैं /On behalf of the President of India, Sr. Head, Purchase & Stores, SDSC SHAR, Sriharikota invites **online quotations** for the following:

क्र.सं. SINo	संदर्भ सं.Ref. No.	विवरण Description	मात्रा Qty.
01	SDSC SHAR/SOSE Purchase/SOSE/202600103201 E-Procurement (Public Tender – Two Part basis)	Supply of MS/CS ERW pipes	3360 meters (Line items: 02 Nos.)

निविदा जमा करने की प्रारंभिक तिथि (ऑनलाइन)/Bid Submission Start Date (online)	:	24-08-2026, 17:00 hrs.
निविदा स्पष्टीकरण की अंतिम तिथि (ऑनलाइन)/Bid clarification Due date(online)	:	26-08-2026, 14:00 hrs.
निविदा जमा करने की अंतिम तिथि (ऑनलाइन)/Bid submission due date (online)	:	14-09-2026, 14:00 hrs.
निविदाएं खोलने की तिथि (ऑनलाइन)/Bid opening date(online)	:	14-09-2026, 14:05 hrs.
मूल्य निविदाएं खोलने की तिथि (ऑनलाइन)/Price Bid opening date(online)	:	21-09-2026, 14:05 hrs.

निविदाकार के लिए निर्देश Instructions to Tenderers:

ईजीपीएस के माध्यम से भेजी गईनिविदाओं पर निविदा शुल्क तथाबयाना जमा राशि लागू नहीं होगी।
Tender fee and EMD not applicable for tenders submitted through EGPS

7) कार्य के सम्पूर्ण विवरण/जानकारी तथा नियम व शर्तों इत्यादि के लिए संलग्न अनुलग्नक को देखें। / For full details/scope of work and terms and conditions etc., please see the enclosed annexures.
8) इच्छुक निविदाकार इसरो के ई-क्रय वेबसाइट **https://eproc.isro.gov.in** से ई-निविदा डाउनलोड कर सकते हैं तथा अपनी निविदा (बोली) को ई-क्रय पोर्टल पर ऑनलाइन जमा कर सकते हैं \Interested tenderers can download the e-tender from ISRO e-procurement website **https://eproc.isro.gov.in** and submit the offer online in the e-procurement portal.
9) निविदा दस्तावेज इसरो की वेबसाइट **www.isro.gov.in**, इसरो ई-क्रय वेबसाइट https://eproc.isro.gov.in तथा सतीश धवन अंतरिक्ष केंद्र शार की वेबसाइट www.shar.gov.in पर भी उपलब्ध हैं। इन्हें डाउनलोड करके अपनी निविदा (बोली) को ई-क्रय पोर्टल पर ऑनलाइन जमा किया जाना चाहिए। /Tender documents are also available on ISRO website **www.isro.gov.in**, ISRO e-procurement website https://eproc.isro.gov.in and SDSC SHAR, Sriharikota website www.shar.gov.in. The same can be downloaded and offer shall be submitted online in the e-procurement portal.
10) आखिरी समय पर होने वाली भीड़-भाड कम करने के लिए निविदाकार अपनी निविदा (बोली) ऊपर विनिर्दिष्ट समय के अंदर ही जमा कर दें। नए विक्रेता के रूप में अनुमोदन के लिए आवेदन / अनुरोध पत्र ई-मेल द्वारा निविदा दस्तावेज में अंकित निविदा संख्या का उल्लेख करते हुए ऑनलाइन जमा करें। / Tenderers shall submit their offers within the given time as specified above and last moment rush for bid submission shall be avoided. Request for new vendor approval shall be submitted online and the same shall be intimated by mail (mentioned in the tender document) referring the tender number.
11) चूँकि यह दो भागों वाली निविदा है, अर्थात् तकनीकी एवं वाणिज्यिक भाग और मूल्य भाग, इसलिए निविदाकर्ता को तकनीकी एवं वाणिज्यिक बोली के साथ मूल्य निर्धारण संबंधी कोई भी दस्तावेज़ संलग्न नहीं करना चाहिए। सामान्यतः, यदि भाग-I (तकनीकी प्रस्ताव) हमारी तकनीकी विशिष्टताओं को पूरा नहीं करता है, तो हम भाग-II (मूल्य बोली) नहीं खोलते हैं। निविदा दस्तावेज़/अनुसूची में उल्लिखित मूल्य बोली खोलने की तिथि केवल अस्थायी है। हालाँकि, मूल्य बोली केवल भाग-I के तकनीकी बोली मूल्यांकन के संतोषजनक समापन और विक्रेताओं को पूर्व सूचना के बाद ही खोली जाएगी। / This being a two part tender i.e. Technical & Commercial Part and Price Part, the tenderer should not attach any documents containing Pricing information along with Technical & Commercial Bid. Normally we do not open PART-II (Price bid), if PART-I (Technical Offer) does not meet with our technical specification requirements. Price bid opening date mentioned in the tender document/ Schedule is tentative only. However, price bid opening will be made only after satisfactory completion of Part-I technical bid evaluation and with prior intimation to vendors.
12) वरि. प्रधान क्रय एवं भंडार, सतीश धवन अंतरिक्ष केंद्र श्रीहरिकोटा के पास किसी भी या सभी निविदाओं को स्वीकार / अस्वीकार करने का अधिकार है। / Sr. Head, Purchase and Stores, SDSC-SHAR, Sriharikota reserves the right to accept or reject any/or all the quotations.

वरि. प्रधान क्रय एवं भंडार
Sr. HEAD, PURCHASE AND STORES
सतीश धवन अंतरिक्ष केन्द्र, श्रीहरिकोटा

Satish Dhawan Space Centre, Sriharikota
दिनांक DT: 19.08.2026

Signer: SRIRAM VENKATA SIVA REDDY
Mon Aug 24 16:02:46 IST 2026

GOVERNMENT OF INDIA
DEPARTMENT OF SPACE
SATISH DHAWAN SPACE CENTRE SHAR SRIHARIKOTA (SDSC SHAR)
TIRUPATI

Tender for Supply of MS/CS ERW pipes as per specifications

Bids to be submitted online

Tender No.: SDSC SHAR/SOSE Purchase/SH202600103201 dated 24-08-2026

A. Tender Details

Tender No :	**SDSC SHAR/SOSE Purchase/SH202600103201**
Tender Date :	**24-08-2026**
Tender Classification:	**GOODS**
Purchase Entity :	**SOSE Purchase**
Centre :	**SATISH DHAWAN SPACE CENTRE SHAR SRIHARIKOTA (SDSC SHAR)**

Supply of MS/CS ERW pipes as per specifications

Supply of MS/CS ERW pipes as per specifications
[GEM Report Id:GEM/GARPTS/07072026/OJWRL3OJFS1H]

[NOTE:
BEING A TWO PART TENDER, WE REQUEST BIDDERS NOT TO DISCLOSE/INDICATE ANY OF THE PRICE WHILE SEEKING/PROVIDING CLARIFICATION. IN CASE IF ANY BIDDERS DISCLOSE ANY OF THE PRICE, THEIR OFFER WILL BE REJECTED. ALSO, PLEASE NOTE THAT BIDS SHALL BE SUBMITTED IN TWO PARTS.
PART-1 :TECHNO-COMMERCIAL PART OF THE BID &
PART -2: PRICE PART OF THE BID.
BIDDERS SHALL NOT DISCLOSE ANY PRICE IN PART-1 AND IF ANY BIDDER DISCLOSES THE PRICE IN THEIR PART-I BID, THEIR OFFERS WILL BE REJECTED].

A.1 Tender Schedule

Bid Submission Start Date :	**24-08-2026 17:00**
Bid Clarification Due Date :	**26-08-2026 14:00**
Bid Submission Due Date :	**14-09-2026 14:00**
Bid Opening Date :	**14-09-2026 14:05**
Price Bid Opening Date :	**21-09-2026 14:05**

B. Tender Attachments

Technical Write-up/Drawings

Document : Indent specifications

Instructions To Vendors

2. INSTRUCTIONS TO TWO PART TENDER

1. We are proposing to invite Tenders in Two Parts viz., Part-I Techno and Commercial & Part-II Price. All Tenderers are requested to follow carefully the following instructions before preparing their offer.
PART- I- TECHNO COMMERCIAL BID:
(1)This part should contain detailed Specifications of the items quoted by you along with Technical Literature and Leaflets if any.
(2)All the Commercial terms and Conditions applicable also should be indicated separately under separate heads.
(3)The Commercial terms such as delivery terms, delivery period, payment terms, warranty, validity of the offer, Installation & Commissioning, Duties and Taxes etc shall come into this.
(4)Either Technical Specifications or Terms & Conditions as above should be very clearly reflected items wise with reference to the items called for in the tender.
(5)Please note that Prices should not be indicated in this part.
(6)Any deviations from the Technical Specifications and Commercial Terms shall be indicated separately.
PART II-PRICE BID:
(1)The prices applicable for the items, item wise in response to the tender shall come into this part.
(2)Tender shall indicate very clearly item wise prices with reference to their Technical Offer.

Note: 1. PLEASE NOTE THAT THE OFFERS SUBMITTED CONTRADICTORY TO ABOVE INSTRUCTIONS WILL BE LIABLE FOR REJECTION. PLEASE ENSURE OFFERS ARE SUBMITTED WITHIN THE DUE DATE.
2. BIDDERS SHALL NOT DISCLOSE ANY PRICES IN PART-1 BID AND IF INDICATED, THE OFFERS WILL BE REJECTED.
3. BEING TWO PART TENDER, WE REQUEST YOU NOT TO DISCLOSE / INDICATE ANY OF THE PRICE VALUE WHILE SEEKING / PROVIDING CLARIFICATION. YOU SHOULD INDICATE ONLY IN PERCENTAGE. IN CASE IF YOU DISCLOSE ANY OF THE PRICE AMOUNT YOUR OFFER WILL BE REJECTED.

3. STANDARD TERMS & CONDITIONS

1. Tele No.08623-225174/226377

Fax No.08623-225170/22-5028

e-Mail ID : hps@shar.gov.in, spsoscfpurchase@shar.gov.in, smpcu1-purchase@shar.gov.in

1. Instruction to Indigenous Suppliers:

a) Payment Terms shall be as specified in RFP. If not specifically mentioned Our Normal payment term is 100% within 30 days after receipt and acceptance of the item at our site. Please confirm acceptance in your quotation.

b) GST/IGST: Please specify GST percentage, if any, in your offer. Please mention HSN/SAC code in your offer and Our GST No. is. 37HYDF00385A1DZ.

c) Purchase / Price preference to MSEs

Purchase/Price preference will be applicable to the product reservation admissible to the Micro and Small Enterprises. Purchase/Price Preference shall be extended to the MSEs under the Public Procurement Policy for MSEs formulated under the Micro, Small and Medium Enterprises Development Act, 2006. The participating MSEs in a tender, quoting price within the band of L-1 plus 15% may also be allowed to supply a portion of the requirement by bringing down their price to the L-1 price, in a situation where L-1 price is from someone other than an MSE. Such MSEs may be allowed to supply up to 25% of the total tendered value. In case of more than one such eligible MSE, the supply will be shared equally.

Micro & Small Enterprises which have technical capability to deliver the goods & Services as per prescribed technical & quality specifications and may not be able to meet the qualification criterion relating to prior experience-prior turnover may be relaxed as per guidelines issued by Ministry of MSMEs & as amended from time to time.

Interested vendors shall specifically claim the benefit with supporting documents.

d) Purchase / Price preference to Make-in-India Products:

Preference shall be given to Class 1 local supplier as defined in public procurement (Preference to Make in India), Order 2017 as amended from time to time and its subsequent Orders/Notifications issued by concerned Nodal Ministry for specific Goods/Products. The minimum local content to qualify as a Class 1 local supplier is denoted in the bid document 50%. If the bidder wants to avail the Purchase preference, the bidder must upload a certificate from the OEM regarding the percentage of the local content and the details of locations at which the local value addition is make along with their bid, failing which no purchase preference shall be granted. In case the bid value is more than Rs. 10 Crore, the declaration relating to percentage of local content shall be certified by the statutory auditor or cost auditor, if the OEM is a company and by a practicing cost accountant or chartered accountant for OEMs other than companies as per the Public Procurement (preference to Make-in-India) order 2017 dated 04.06.2020. In case Buyer has selected Purchase preference to Micro and Small Enterprises clause in the bid, the same will get precedence over this clause.

2. Instruction to Foreign Suppliers:

a) Payment Terms shall be as specified in RFP. If not specifically mentioned Our normal payment term is SIGHT DRAFT, Please confirm acceptance in your offer, if you insist for L/C, and all bank charges shall be to your account. Confirm acceptance.

b) Please specify whether any export clearance is required in case of an order on you.

c)Warranty/Guarantee applicable for the item shall be mentioned in your offer

d)Special Certification for packing Material : as per Plant Quarantine (Regulation of Control into India) Order 2003, Articles packed with packing material of plant origin viz., hay, straw, wood shavings, wood chips, saw dust, wood waste, wooden pallets, Dunn age Mats, wooden packages, coir pith, pear or sphagnum moss etc., will be allowed entry by Customs only with a Phytosanitary Certificate. In case if a Purchase Order, if you propose to us any of the above material for packing such a certificate issued by your local Plant Quarantine Authority shall be furnished.

e) Confirm whether any Export License is required and for which End User Certificate is to be provided by us, in case of an Order on you. (Enclose format for EUC, if applicable)

f) Either Indian Agent on behalf of the foreign principals or the foreign principal directly can quote against this order, but not both. In either case an Indian agent cannot represent more than one principal against the same tender.

g) In case the quote is in INR we prefer to execute the same on HSS Basis and for which Concessional Customs duty as per Notification no.50/2017 Customs dated 30.06.2017,Serial No.539(A) as amended by Notification no.05/2018 dated 25.01.2018. In case the quote is on Indian Rupee (Outside High Sea Sale), the price shall include taxes and duties if any. We shall not able to provide any duty or IGST tax exemption/concession certificates. If the item quote is of USA make, please quote for all-inclusive price since we prefer to get the item on FOR destination basis.

h) Any bidder from a country which shares a land border with India will be eligible to bid in any procurement whether of goods, services (including consultancy services and non-consultancy services) or works (including turnkey projects) only if the bidder is registered with Competent Authority as specified in Office Memorandum no.F.No.6/18/2019-PPD, Ministry of Finance, Department of Expenditure, Public Procurement Division dated 23rd July 2020. All the conditions mentioned in the above OM is applicable for this tender.

Common terms to Indigenous and foreign suppliers:

3.Warranty

You shall provide applicable warranty for the items offered by you without fail. For the applicable period you shall provide necessary warranty certificate.

4.Performance Bank Guarantee

Towards the performance of the systems during the warranty period you shall submit a performance bank guarantee equivalent to 3% of the order value to cover the warranty period. This PBG shall be interest free and the same shall be returned to you on successful completion of all contractual obligations. The said PBG shall have a further claim period of 2 months.

5.Security Deposit

On acceptance of the order, you shall submit an interest free amount equivalent to 3% of the total contract/order value towards security deposit. This security deposit is collected towards the performance of the Contract. The said Security Deposit shall be submitted either in the form of Bank Guarantee/Demand Draft/FDR receipts duly endorsed in the name of the centre. The Security Deposit will be returned to you on successful completion of the Contractual obligations; failing which it shall be forfeited/adjusted.

6.Offer Validity : - In case of single part tender - the validity of offers/tenders should be 90 days. In case of two part tender - 120 days from the date of opening of Part-I bid and 60 days from the date of opening of Part-II bid. Tenders shorter than offer validity mentioned above will not be considered for evaluation.

7.Liquidated Damages:

If you fail to deliver the ordered items satisfactorily within the time specified or any extension thereof, Liquidated Damage @ 0.5%(zero point five percent) of the order value or part thereof the un-delivered items for each calendar weeks of delay shall be recovered from your bill. However total Liquidated Damage shall not exceed 10% (ten percent) of the order value.

FORCE MAJEURE:

Should a part or whole work covered under this contract be delayed in delivery/completion of work due to reasons of Force majeure which shall include legal lockouts, strikes, riots, civil commotion, fire, accidents, quarantines, epidemic, acts of God & War, stoppage of deliveries by the Government , freight embargoes etc; the delivery period/completion of work referred to in this Contract shall be extended by a period not in excess of duration of such Force Majeure. The occurrence shall be notified by either party within reasonable time.

8.Offers received through post, courier, fax or email will not be considered.

9. Technical and commercial bid (Part-I) shall not contain any price details. Optional accessories or other price details, if any shall be uploaded in Supporting documents related to Price Bid, to be opened along with Price Bid.

10. In respect of FIM being issued, the fabricator shall submit Bank Guarantee for equivalent sum compulsorily. In case, submission of Bank Guarantee is not possible, the reasons there for shall be clearly mentioned. However, for such cases the fabricators at their cost shall secure such FIM through Insurance Policy with Director, SDSC SHAR as beneficiary. In case of PSU and Government Organization, Indemnity Bond in lieu of Bank Guarantee is acceptable. Balance FIM/Scrap, if any shall be returned along with the supply of the items. Please confirm acceptance in your quotation.

11. SDSC SHAR shall have the right to place part order among the parties for the items for which they are the lowest.

12. Arbitration:

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 as amended from time to time. 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 CONTRACTOR during the pendency of arbitration proceedings, without prejudice to a final adjustment in accordance with the decision of the Arbitrator unless otherwise directed in writing by the DEPARTMENT 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.

4. General Instructions to Vendor

1. Instructions to tenderers

TeleNo.08623-225174/226377
Fax No.08623-225170/22-5028

e-Mail ID : hps@shar.gov.in, smpcu1-purchase@shar.gov.in, spsoscfpurchase@shar.gov.in
1. Interested tenderers may, at their option, login to https://eproc.isro.gov.in and submit your offers.

2. TENDER FEE IS NOT APPLICABLE.

3. EARNEST MONEY DEPOSIT IS NOT APPLICABLE IF NOT MENTIONED IN THE RFP SPECIFICATION.
4. Indian agents while quoting on behalf of their principals are requested to attach Principals original quote, necessary authorization letter from their Principals, copy of agency agreement etc. in their bid.

5. TWO PART BIDS: In case of Two part tender, price details shall not be uploaded in the Technical & Commercial Bids (Part I), failing to which the bid will be treated as INVALID.
6. VALIDITY OF OFFER: - In case of single part tender - the validity of offers/tenders should be 90 days. In case of two part tender - 120 days from the date of opening of Part-I bid and 60 days from the date of opening of Part-II bid. Tenders shorter than offer validity mentioned above will not be considered for evaluation.
7. Due date & time: Sufficient time has been allotted for Bid submission. Vendors are requested to complete Bid submission well in advance. Last minute requests for due date extension citing server problems etc. will not be entertained. Bids will not be entertained after the due date and time.

7 (A). Request for the extension of the due date will not be considered.

8.
(a) Bid Opening for Public Tender: In case of Public Tender-Two Part Tenders: Technical and Commercial Bids will be opened on the first day specified for Tender opening. Interested vendors can attend the tender opening session to know the bidding details (Bidders presence is not mandatory to consider the quote for evaluation). Price Bid opening of the selected vendors will be scheduled later and it will be intimated to the selected Bidder (s).

(b) For Limited Tender: Bidders participation is not allowed.

9. Prices are required to be quoted according to the units indicated.

10. Preference will be given to those tenderers offering supplies from ready stocks and on the basis of FOR destination delivery at site.

11. (a) All available technical literature, catalogues and other data in support of the specifications and detail of the items should be furnished as attachments.

(b) Samples, if called for, should be submitted free of all charges by the tenderer and the Purchaser shall not be responsible for any loss or damage thereof due to any reason whatsoever. In the event of non-acceptance of tender, the tenderer will have to remove the samples at his own expense.

(c) Approximate net and gross weight of the items offered shall be indicated in your offer. If dimensions details are available the same should be indicated in your offer.

(d) Specifications: Stores offered should strictly conform to our specifications. Deviations, if any, should be clearly indicated by the tenderer in their quotation. The tenderer should also indicate the Make/Type number of the stores offered and provide catalogues, technical literature and samples wherever necessary. Test certificates wherever necessary should be attached. Whenever options are called for in our specifications, the tenderer should address all such options. Wherever specifically mentioned by us the tenderer could suggest changes to specifications with appropriate response for the same.

12. 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 portion of quantity offered and the tenderers shall supply the same at the rates quoted.

13. 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.

14. The tenderer will be required to furnish a document containing the name of his bankers as well as the latest income-tax clearance certificate duly counter signed by the Income-tax Officer of the Circle concerned under the Seal of his office, if required by the Purchaser.

15. The Purchaser reserves the right to place order on the successful tenderers for additional quantity up to 25% of the quantity offered by them at the rates quoted.

16. Sr. Head, Purchase and Stores, SDSC SHAR SRIHARIKOTA reserves the right to accept or reject any bid in part or full without assigning any reason thereof.

17. Any bidder from a country which shares a land border with India will be eligible to bid in any procurement whether of goods, services (including consultancy services and non-consultancy services) or works (including turnkey projects) only if the bidder is registered with Competent Authority as specified in Office Memorandum no.F.No.6/18/2019-PPD, Ministry of Finance, Department of Expenditure, Public Procurement Division dated 23rd July 2020. All the conditions mentioned in the above OM is applicable for this tender.

18. Micro and Small Enterprises [MSEs]

a). In order to avail the benefits extended by Government of India to the Micro and Small Enterprises [MSEs] in respect of Goods and Services as per provision of the policy, MSEs registered with District Industries Centre [DIC] or Khadi and Village Industries Commission [KVIC] or Khadi and Village Industries Board [KVIB] or Coir Board or National Small Industries Commission [NSIC] or Directorate of Handicrafts and Handlooms or Udyog Aadhar Memorandum, or any other Body specified by Ministry of MSME have to submit a copy of Valid Certificate with self-attestation along with the Technocommercial bid. No Certificate claiming exemption will be entertained after Tender due date.
b) .MSEs are entitled for [i] issue of Tender documents Free of Cost [ii] Exemption of Earnest Money Deposit [EMD]. However, Performance Security is mandatory for Goods and Services.
c). If the Tenderer[s] is/are SC/ST/Woman entrepreneur owned MSEs, specific mention for the same should be there in the valid certificate submitted by the tenderer.
d) .Tenderers claiming MSME benefit shall furnish copy of UAM No. as uploaded on CPP portal to avail benefit.

19. Public Procurement [Preference to Make in India]:

Public Procurement (Preference to Make in India) order 2017- revision issued by Government of India, Department of Promotion of Industry andInternal Trade [DPIIT] Public Procurement [preference to Make in India] vide Order No P-45021/2/2017-PP(BE II) dated 16/09/2020 or as amended thereafter. The Tenders submitted are subjected these orders.

Bidders are required to submit necessary certificates & documents as detailed in the above referred

GOI Order in support of their claim to avail benefit against this order. The bidders who claim Purchase Preference under Make in India Policy shall fulfill all requirements of tender document applicable for Indigenous Manufacturer. FAILURE TO SUBMIT THE REQUIRED DOCUMENTS MAY RENDER A TENDER UNACCEPTABLE.

Local Content means the amount of value added in India which shall, unless otherwise prescribed by the Nodal Ministry, be the total value of the item procured (excluding net domestic indirect taxes) minus the value of imported content in the item (including all customs duties) as a proportion of the total value, in percent.

Local Supplier: Class-I Local Supplier means a supplier whose product offered for procurement has local content equal to or more than 50%. Class-II Local Supplier means a supplier whose product offered for procurement has local content more than 20% but less than 50%. Non-Local Supplier means a supplier whose product

Margin of Purchase Preference: For being eligible for purchase preference under this clause, the Margin of purchase preference shall be 20% (i.e. L1 plus 20% band). Preference: Purchase Preference shall be given to Class-I Local Supplier only in the manner specified here under:
(a) In the procurement of Goods which are divisible in nature:

i. If L1 is from a Class-I local supplier, the contract for full quantity will be awarded to L1.

ii. If L1 is not a Class-I local supplier, 50% of the order quantity shall be awarded to L1. Thereafter, the lowest bidder among the Class-I local supplier will be invited to match the L1 price for the remaining 50% quantity subject to the Class-I local supplier(s)quoted price falling within the margin of purchase preference, and contract for that quantity shall be awarded to such Class-I local supplier subject to matching the L1 price. In case such lowest eligible Class-I local supplier fails to match the L1 price or accepts less than the offered quantity, the next higher Class-I local supplier within the margin of purchase preference shall be invited to match the L1 price for remaining quantity and so on, and contract shall be awarded accordingly. In case some quantity is still left uncovered on Class-I local supplier, then such balance quantity may also be ordered on the L1 bidder

(b)In the procurement of Goods which are not divisible in nature:

i. If L1 is Class-I local supplier, the contract for full quantity will be awarded to L1
ii. If L1 is not Class-I local supplier, the lowest bidder among the Class-I local supplier will be invited to match the L1 price subject to the Class-I local supplier(s) quoted price falling within the margin of purchase preference, and the contract shall be awarded to such local supplier subject to matching the L1 price.

iii. In case such lowest eligible Class-I local supplier fails to match the L1, the Class-I local supplier with the next higher bid within the margin of purchase preference shall be invited to match the L1 price and

so on and contract shall be awarded accordingly. In case none of the local suppliers within the margin of purchase preference matches the L1 price, then the contract may be awarded to the L1bidder

(c) Class-II local supplier will not get purchase preference

Verification of local content:

i. The Class-I local supplier / Class-II local supplier at the time of biding shall be required to indicate percentage of Local Content and provide self-certification that the items offered meet the local content required for Class-I local supplier/ Class-II local supplier and shall give the details of the location(s) at which the local value addition is made .

ii. False declarations will attract banning of business of the bidder or its successor(s) for a minimum period of three years along with any other penal action as may be deemed fit including rejection of the offer, forfeiture of all dues including EMD/ Security Deposit / banning of the firm.

iii. A supplier who has been debarred by any procuring entity for violation of this order shall not be eligible for preference for procurement for the duration of debarment. It will be the bidders responsibility to provide self-certification, clearly stating that the bidder is not serving debarment from any procuring entity for the tendered item at the time of tendering.

5. Format for MII declaration

1. (to be printed in letter head) -

Self-Certification under preference to Make in India order Certificate

2. In line with Government Public Procurement Order No. P-45021/2/2017-PP(BE-II)-Part(4)Vol.II dated 19.07.2024 its latest directives/amendments there of, we hereby certify that we M/s. _____are local suppliers and the offered item having local content of _____% [Local content means the amount of value added in India which shall, unless otherwise prescribed by the respective Nodal Ministry, be the total value of the item procured (excluding Net Domestic Indirect Taxes, Transportation, Insurance, Installation, Commissioning, Training and after sales service support like AMC/CMC etc.) minus the value of imported content in the item (including all customs duties) as a proportion of the total value, in percent] as defined in above orders for the material against Tender/Bid No _____ dated _____

3. Details of location at which local value addition will be made as follows:

_____

4. We also understand, false declaration will be breach of the code of integrity under the rule 175(1)(i)(h) of the General Financial Rules for which a bidder or its successors can be debarred for up to two years as per rule 151 (iii) of the General Financial Rules along with such other actions as may be permissible under law.

5. Thanking You

_____
Signature with date
Name
Designation
Official Seal

6. Format for Land Border Sharing Declaration under Rule 144 (X) of GFR 2024

1. (to be printed in letter head)
DECLARATION BY AUTHORISED SIGNATORY OF THE FIRM

2. I, the undersigned, _____ (full names), do hereby declare, in my capacity as _____ of M/s _____ (name of bidder entity), that:

3. 1) I have read the Order (Public Procurement No.1, 2 & 3) dtd 23 Jul 2020 & 24 Jul 2020 office memorandum (OM) No. F.18/37/2020-PPD Dt:08.02.2021, OM NO. F.12/1/2021-PPD (Pt) dated 02.03.2021 and OM No. F.7/10/2021-PPD dated 08.06.2021 and OM No.F.7/10/2021-PPD dated 23.02.2023 on the subject of Restrictions under Rule 144 (xi) of the General Financial Rules (GFRs), 2017 regarding restrictions on procurement from a bidder of a country which shares a land border with India and comply to all the provisions of the Order.

4. I certify that M/s. _____ (name of bidder entity)

5. (A) IS NOT FROM SUCH A COUNTRY

6. (B) IS FROM SUCH A COUNTRY AND HAS BEEN REGISTERED WITH THE COMPETENT AUTHORITY i.e., Department for Promotion of Industry and Internal Trade (DPIIT) (attach evidence of valid registration obtained from DPIIT)

7. (Select any one of the above (A) or (B) and strike off the other)
I hereby certify that this SUPPLIER fulfils all requirements in this regard and is eligible to be considered.

8. 3) I understand that the submission of incorrect data and / or if certificate / declaration given by M/s _____ (name of bidder entity) is found to be false, this would be a ground for debarment and further legal action in accordance with law as per Clause 18 of Procurement Policy Division OM No.F.7/10/2021-PPD dated 23.02.2023

9. AUTHORIZED SIGNATURE: DATE: _____

(Seal / Stamp of Bidder)

C. Bid Templates

C.1 Technical Bid - Supply of MS/CS ERW pipes as per specifications

1. Carbon Steel Pipe and Tube :: Supply, safe delivery with warranty of Carbon steel/ Mild steel pipes - 200NB X 6.3mm thick X 5-7m random length, ERW, Gr. Fe410 as per specifications

2. Carbon Steel Pipe and Tube :: Supply, safe delivery with warranty of Carbon steel/ Mild steel pipes - 150NB X 5.4mm thick X 5-7m random length, ERW, Heavy Grade as per specifications

Common Specifications (Applicable for all items)

Sl No	Specification	Value	Compliance	Offered Specification	Remark
1	As per the attachment.		-		

Supporting Documents required from Vendor

1. Self-declaration that there is no complaint/vigilance inquiry against vendor

2. 3 years audited balance sheets or IT returns of bidder

3. Any other documents

4. Tender document with each page stamp & sign

5. Price bid break up details (Price Bid Related)

6. Check list Compliance document Annexure-1 & Annexure-2

7. Previous purchase order and work completion certificate by end user 3

8. Previous purchase order and work completion certificate by end user 2

9. Previous purchase order and work completion certificate by end user 1

10. Company profile with registration details in india

11. OEM Certificate or OEM Authorized dealer certificate

12. Furnish Latest UDYAM Certificate

13. MII Local Content Declaration

14. Land Border Sharing Declaration

15. Kindly read the Financial Year ending as 31.03.2025 instead of 31.03.2026 in case of Audited balance sheet & Profit & Loss A/c is to be submitted (or) Copy of the IT return filed / audited last 3 years financial statements.

5 additional documents can be uploaded by the vendor

C.2 Commercial Terms / Bid

Sl. No.	Description	Compliance	Vendor Terms
1	Pipes shall be cleaned and dried before dispatch	Yes / No / Explain	
2	GST AND OTHER COSTS, IF ANY: As per the Notification No. 9/2025 - Integrated tax dated 17.09.2025, S. No. 462 and as per Notification No. 9/2025 - Central tax dated 17.09.2025, S. No. 462 issued by Ministry of Finance (Dept. of Revenue) & Government of Andhra Pradesh, Revenue (Commercial Taxes) Department, G.O.MS.No. 345, Dated: 20.09.2025, S.No.462, SDSC SHAR is eligible to avail GST/IGST @5% for the procurements related to Scientific and technical instruments, apparatus, equipment, accessories, parts, components, spares, tools, mock ups and modules, raw material and consumables required for launch vehicles and satellites and payloads. We will issue End Use Certificate for availing GST/IGST @5%. Hence, kindly confirm your acceptance and submit your price quotation accordingly.	Yes / No / Explain	
3	Please confirm here whether your quoted "UNIT PRICE" in our Price Bid is EXCLUDING GST or INCLUDING GST. ---------- NOTE: If you are not clearly stating "GST is Inclusive OR Extra in basic cost" it will be treated as "GST is included in the quoted Basic/Unit cost in the price bid". Your offer will be evaluated as INCLUSIVE OF GST.	Yes / No / Explain	
4	Bidders shall note that indented items being critical item used for Fire safety at Solid Motors preparation & Test facilities, PRIOR EXPERIENCE & TURNOVER relaxation cannot be given to MSEs and Start-ups.	Yes / No / Explain	
5	BEING A TWO PART TENDER, WE REQUEST YOU NOT TO DISCLOSE/INDICATE ANY OF THE PRICE VALUE WHILE SEEKING/PROVIDING CLARIFICATION. IN CASE IF YOU DISCLOSE ANY OF THE PRICE AMOUNT, YOUR OFFER WILL BE REJECTED.	Yes / No / Explain	

6	DELIVERY PERIOD: As per detailed time line at Clause 19.0 of Specification document, Material is to be supplied within 05 MONTHS from the date of release of Purchase Order.	Yes / No / Explain	
7	DELIVERY TERM: Please quote your rates on FOR- SDSC SHAR, SRIHARIKOTA basis including P&F & freight charges. If you quote YES or ACCEPTED or NOTED or AS PER TENDER SPECIFICATIONS, it means your prices are FOR-Sriharikota basis including P&F and FREIGHT charges. Even if you quote P&F and FREIGHT charges are extra in price bid or at any other place, this only holds good.	Yes / No / Explain	
8	PAYMENT TERM: As per Clause 7.0 of Specification document, 100% payment will be made through PFMS within 30 days of receipt and acceptance of the ordered items by our Central Level Inspection Panel (CLIP) at SDSC SHAR site. However, as per Clauses 7.1 to 7.3, in case of any request from supplier/party, the payment is 20% aginst ABG after placement of PO and 80% on pro-rata against receipt and acceptance of materials at our site along with GST.	Yes / No / Explain	
9	EVALUATION CRITERIA: As all the items within Specification are inter dependent, splitting of the order is not possible. Hence, Overall-L1 bidder will be considered.	Yes / No / Explain	
10	LIQUIDATED DAMAGES: The Delivery Date stipulated in this Order is the essence of the Contract. You should adhere to delivery schedule as stated above and execute the order before the stipulated date. In case of delay, Liquidated Damages @ 0.5% (Half Percent) per week or part thereof on undelivered portion as pre-estimated damages subject to a maximum of 10% of total order value.	Yes / No / Explain	
11	OPTION CLAUSE: The purchaser reserves the right to increase/decrease the ordered quantity by up to [25] per cent at any time, till the 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).	Yes / No / Explain	

12	WARRANTY: The offered items shall have warranty for a period of Twelve Months from the date of receipt, commissioning (if any) and acceptance against any manufacturing defects/ bad workmanship. If any defects are noticed during the above period, the same should be rectified/ replaced at FREE OF COST.	Yes / No / Explain	
13	PERFORMANCE BANK GUARANTEE (PBG): A Bank Guarantee for 3% of the order value (or as notified by Govt. Of India/ISRO from time to time) shall be provided towards the performance of the system. PBG may be furnished in the form of Insurance Security Bonds, Account Payee Demand Draft, Fixed Deposit Receipt from a commercial Bank, Bank Guarantee from a Commercial bank executed on Rs.200/- non-judicial stamp paper or in any acceptable form valid till the successful completion of warranty period plus 60 days. This will not carry any interest and shall be returned to you after successful completion of warranty period against your request. In case of nonperformance/poor performance the Bank Guarantee shall be forfeited.	Yes / No / Explain	
14	SECURITY DEPOSIT (SD): If Order value exceeds Rs.5 Lakh, Security Deposit shall be submitted for 3% of the order value (or as notified by Govt. Of India/ISRO from time to time) in single instalment through Insurance Surety Bonds/ Account Payee Demand Draft/ Bankers Cheque/ Fixed Deposit Receipts or Bank Guarantee from a Commercial bank executed on Rs.200/- non-judicial stamp paper or in any acceptable form within 14 days after receipt of Purchase Order valid till completion of the Delivery period plus 60 days claim period. This security deposit shall not carry any interest and shall be returned to you only after successful completion of total scope of work. In case of poor performance/ non performance of the contractual obligation security deposit shall be forfeited. In case of non submission of Security deposit within the stipulated period, this order shall be liable to be cancelled.	Yes / No / Explain	

15	COMBINED BANK GUARANTEE: In case, if You are unable to provide two separate BGs, i.e., one for SD and one for PBG, You can submit a combined BG for SD & PBG for 3% of the Order value valid till the completion of total contractual obligation (i.e. Delivery period plus Warranty period plus 60 days). Please confirm.	Yes / No / Explain	
16	INSURANCE: Being a Govt. Of India Dept., Insurance is not required at our cost. Please ensure the safe delivery of the ordered item with proper transport worthy pack.	Yes / No / Explain	
17	Compliance to the Technical specifications, Terms and conditions and Annexure shall be mentioned.	Yes / No / Explain	
18	Purchase preference to Micro and Small Enterprises (MSEs): Purchase preference will be given to MSEs as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail the Purchase preference, the bidder must be the manufacturer of the offered product in case of bid for supply of goods. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service. If L-1 is not an MSE and MSE Seller (s) has/have quoted price within L-1 plus 15% (Selected by Buyer) of margin of purchase preference/price band defined in relevant policy, such Seller shall be given opportunity to match L-1 price and contract will be awarded for 100% (selected by Buyer) percentage of total QUANTITY. Please specify whether you belong to MSE or not. If YES, supporting documents shall be uploaded.	Yes / No / Explain	

19	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 is 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. Tenderer shall ensure the same.	Yes / No / Explain	
20	FORCE MAJEURE: If at any time during the continuance of the order the performance in whole or part by either party of any obligation under this order shall be prevented or delayed by reasons of any war, hostility, acts of public enemy, civil commotion, sabotage, fire, floods, lightening, epidemic, quarantine restrictions, strikes, go-slow, lockout or acts of God, notice of which is given either party to the other within 21 days from the date of occurrence thereof, neither party shall be reasons of such eventually be entitled to terminate this order nor shall either party have any claim for damages against the other in respect of such non-performance or delay in performance.	Yes / No / Explain	

21	ARBITRATION: The Contract shall be interpreted, construed and governed by the Laws in India. In the event of any dispute/s, difference/s or claim/s arising out of or relating to the interpretation and application of the Work Package Order(s), such dispute/s or difference/s or claim/s shall be settled amicably by mutual consultations of the good Office 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 as amended from time to time. 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.	Yes / No / Explain	
22	The bidder shall provide compliance to Order No. F.No.6/18/2019 PPD dated 23.07.2020 and amendments thereof by Ministry of Finance, Department of Expenditure, Public Procurement Division regarding restrictions on procurement from a bidder of a country which shares a LAND BORDER with India and comply to all the provisions of the Order. In this regard, you shall certify that the bidder entity is not from such a country or, is from such a country, has been registered with the Competent Authority.	Yes / No / Explain	

23	MAKE-IN-INDIA: Vendors shall submit Self-Certification under preference to Make in India order Certificate as per attached format mandatorily. As per Clause 12.0(f), preference will be given to Class-I local supplier and in their absence, Class-II local supplier will be considered.	Yes / No / Explain	
24	Vendors may note the Guidelines on Debarment of Firms vide O.M No. F.1/20/2018-PPD dated 02.11.2021 in line with rule no.151 & 175 (Code of Integrity) of GFR (General Financial Rules)	Yes / No / Explain	
25	Please send your queries through clarification provision. However, bidder may also send a copy to smpcu1- purchase@shar.gov.in duly quoting tender number. Contact No.08623-22-6377.	Yes / No / Explain	
26	PRE-DELIVERY INSPECTION (PDI): Applicable as per Clause 20.4 of Specification document.	Yes / No / Explain	
27	As per Clause 20.3.2 of Specification document, items shall be supplied by OEM (or) OEM authorized supplier. OEM authorized supplier shall submit the valid authorization certification/letter for the make offered.	Yes / No / Explain	
28	OTHERS: Items are to be delivered on Working days ONLY i.e Monday to Friday (excluding Public Holidays).	Yes / No / Explain	
29	Please furnish DETAILS of your PERSON TO CONTACT, i.e. Name of the person, valid E-mail id, Mobile no/ Landline no. etc. for further communication.	Yes / No / Explain	
30	Remarks, if any.	Yes / No / Explain	
31	VALIDITY OF OFFER: In case of single part tender - the validity of offers/tenders should be 90 days. In case of two part tender - 120 days from the date of opening of Part-I bid and 60 days from the date of opening of Part-II bid. Tenders shorter than offer validity mentioned above will not be considered for evaluation.	Yes / No / Explain	

32	Bidders may please note that Ministry of Power vide Notification dated 16.11.2021 has notified that there is a sufficient local capacity and competition for the indented items and hence for this tender, only Class-I Local Supplier having Minimum Local Content of 50% are eligible for submission of bids.	Yes / No / Explain	
33	Note:Kindly read the Financial Year ending as 31.03.2025 instead of 31.03.2026 in case of Audited balance sheet & Profit & Loss A/c is to be submitted (or) Copy of the IT return filed / audited last 3 years? financial statements.	Yes / No / Explain	

C.3 Price Bid

Sl. No.	Item	Quantity	Unit Price	Currency	Total Price	Remark
1	Carbon Steel Pipe and Tube :: Supply, safe delivery with warranty of Carbon steel/ Mild steel pipes - 200NB X 6.3mm thick X 5-7m random length, ERW, Gr. Fe410 as per specifications	2250.00 m		-		
2	Carbon Steel Pipe and Tube :: Supply, safe delivery with warranty of Carbon steel/ Mild steel pipes - 150NB X 5.4mm thick X 5-7m random length, ERW, Heavy Grade as per specifications	1110.00 m		-		

Common charges (Applicable for all items)

Additional Charges, if any (P&F, Freight etc.)	

TECHNICAL SPECIFICATIONS,
REQUIREMENTS, TERMS & CONDITIONS FOR
SUPPLY OF MS/CS ERW FE 410 & HEAVY GRADE PIPES

1.0 INTRODUCTION:

Satish Dhawan Space Centre (SDSC-SHAR), Indian Space Research Organization (ISRO), Department of Space, Government of India, Andhra Pradesh 524124, Tirupati District, Andhra Pradesh State, India (hereinafter referred to as "Department") intends to procure the Mild Steel ERW pipes to provide the fire hydrant System for facilities at SDSC SHAR Centre, Sriharikota.

Quotations are invited from the interested bidders for Supply of Mild Steel/ Carbon Steel ERW pipes.

The execution period reckoned from receipt of purchase order to final acceptance is 5 months. As this Project is of national interest and to be completed within the stipulated period, the bidder shall supply the materials at the earliest.

2.0 GEOGRAPHICAL LOCATION AND CLIMATIC CONDITIONS:

Sl. No	Description	Details
a)	Owner / Purchaser	ISRO, SDSC, SHAR
b)	Project Title	Supply of Mild Steel/ Carbon Steel ERW/SAW FE 410 Grade Pipes
c)	Plant Location	Satish Dhawan Space Centre, SHAR, Sriharikota – 524 124 Tirupati Dist. Andhra Pradesh
d)	Transportation	
	Nearest Railway Station	• The actual site is located about 8.0 km from main gate of Sriharikota. • Sriharikota is 18 km east of Sullurpeta in Tirupati Dist. (Sullurpeta is on main rail line from Chennai to Vijayawada) • Sriharikota is 100 km North of Chennai
	Road	Sullurpeta is located on NH-16 from Chennai to Vijayawada

2.1 Detailed Scope of supply:

Sl. No	Description	Qty.	Units
1.	Supply, safe delivery with warranty of Carbon steel/ Mild steel pipes - 200NB X 6.3mm thick X 5-7m random length, ERW, Gr. Fe410 as per specifications in Section –B	2250	Mtr
2.	Supply, safe delivery with warranty of Carbon steel/ Mild steel pipes - 150NB X 5.4mm thick X 5-7m random length, ERW, Heavy Grade as per specifications in Section –B	1110	Mtr

This specification document is organized in three sections as follows.

Section – A : General Terms and Conditions

Section – B : Technical Specification for Supply of Pipes

Section – C : Formats to be filled by bidder

Section – A
General Terms and Conditions

3.0 TERMS AND CONDITIONS:

Offers shall be submitted in TWO-PARTS as per the details given below:

Part-I – Techno-commercial Bid

Part-II – Price Bid

3.1 Part-I – Techno-commercial Bid:

3.1.1 The tenderer shall furnish point-wise confirmation for the technical specifications given in the enquiry. However, change of specifications/ deviations (if any) shall be brought out in the offer as deviation summary with detailed justification.

3.1.2 The tenderer shall necessarily furnish the details of previously executed supply orders. Non-compliance of this requirement shall lead to rejection of the offer.

3.1.3 Tenderer need to furnish the details related to commercial terms indicating payment terms, details of bank guarantee in case of advance payments etc.

3.1.4 Tenderer shall quote the prices on "FOR-Sriharikota".

3.1.5 Bidder need to submit unpriced price bid copy (as highlighted below) indicating the description of all the cost elements considered, without indicating the price. Tenderer shall note that indication of price in the techno-commercial bid shall lead to dis-qualification of bid.

3.1.6 The price bids will be opened only after evaluation and acceptance of the technical bid of the respective tenderer.

Sl. No	Description	Qty.	Units	Unit cost (Including of Transportation, Testing Charges) Rs.	Applicable Tax in Rs.	Applicable Tax in Percentage	Total cost Rs.	Separate Cost Mentioned in Price Bid Form (Yes/No)
1.	Supply, safe delivery with warranty of Carbon steel/ Mild steel pipes - 200NB X 6.3mm thick X 5-7m random length, ERW, Gr. Fe410 as per specifications in Section –B	2250	Mtr	@	@	@	@	Yes/No
2.	Supply, safe delivery with warranty of Carbon steel/ Mild steel pipes - 150NB X 5.4mm thick X 5-7m random length, ERW, Heavy Grade as per specifications in Section –B	1110	Mtr	@	@	@	@	Yes/No

Note:

- **'@' COST/ VALUE SHALL NOT BE MENTIONED HERE (PART-I)**
- Maximum quantity variation (+/-) 6 meters or one random length for 200NB & 150NB size pipes However, the payment will be made for actual quantity arrived at site.

- **Acceptance to Part order:** Order cannot be splitable. Realization of total project is inter-dependant. Any delay in supply of one item will affect the whole system realization. Hence, splitting is not Acceptable.

3.2 Part-II: Price bid indicating the price.

3.2.1 Price bid should be submitted by the tenderer as per the following format price break-up.

3.2.2 In view of Two Part Tender, the Offers submitted contrary to above instructions will be summarily rejected.

Schedule of quantities (PRICED BID FORMAT)

Sl. No	Description	Qty.	Units	Unit cost (Including of Transportation, Testing Charges) Rs.	Applicable Tax in Rs.	Applicable Tax in Percentage	Total cost Rs.	Separate Cost Mentioned in Price Bid Form (Yes/No)
1.	Supply, safe delivery with warranty of Carbon steel/ Mild steel pipes - 200NB X 6.3mm thick X 5-7m random length, ERW, Gr. Fe410 as per specifications in Section –B	2250	Mtr	@	@	@	@	Yes/No
2.	Supply, safe delivery with warranty of Carbon steel/ Mild steel pipes - 150NB X 5.4mm thick X 5-7m random length, ERW, Heavy Grade as per specifications in Section –B	1110	Mtr	@	@	@	@	Yes/No

Note:

- **'@' COST /VALUE SHALL BE MENTIONED HERE (PART-II)**

- Maximum quantity variation (+/-) 6 meters or one random length for 200NB & 150NB size pipes. However, the payment will be made for actual quantity arrived at site.

- **Acceptance to Part order:** Order cannot be splitable. Realization of total project is inter-dependant. Any delay in supply of one item will affect the whole system realization. Hence, splitting is not acceptable.

4.0 PROPOSAL DOCUMENT:

4.1 Bidder shall sign & stamp each page of the tender document as token of his acceptance and submit the same along with offer.

4.2 Proposal documents shall remain the property of SDSC SHAR and shall not be used for any another purpose without the consent of SDSC SHAR.

4.3 The proposal shall be completely filled in all respects and shall be tendered together with requisite information. Any offer incomplete in any particulars is liable to be rejected.

4.4 Bidders shall set their quotations in firm figures and without variations/additions in the terms of the Proposal documents.

4.5 **AMBIGUITY:** Should there be any ambiguity or doubt as to the meaning of any of the tender clause/condition or if any further information is required, the matter shall be immediately brought to the notice of Head, Purchase & Stores of SDSC SHAR in writing.

5.0 BID EVALUATION:

5.1 During evaluation, SDSC SHAR may request bidder for any clarification on the bid or additional documents.

5.2 Techno-commercial discussion shall be arranged with bidder, if needed. Bidder shall depute his authorized representatives for attending discussions. The representatives attending the discussions shall produce authorization from his organization to attend the discussion and sign minutes of meeting on behalf of his organization if required. The authorized representative must be competent and empowered to settle/decide on all technical and commercial issues.

5.3 **Manufacturers of Steel pipes or authorized dealers of OEM will only be considered for bid evaluation. Vendor shall submit OEM certificate or OEM authorization certificate for the make offered for evaluation of tenders. Otherwise offer will not be considered. Offers from traders will not be accepted.**

5.4 During evaluation of technical bid, bidder evaluation will be carried out by visiting the bidder factory site by the department if required.

5.5 Bidder shall arrange the testing methodology/ arrangements as per QAP mentioned in the technical specification for supply of pipes (Annexure-2). The testing shall be carried out at manufacturer site only.

5.6 Bidder must provide the point-by-point compliance to the technical specifications as mentioned in section-B along with deviations. The tender will be rejected, if the deviations are not acceptable to the department.

5.7 The time schedule for completion is given in the proposal document. Bidder is required to confirm the completion period unconditionally.

5.8 The bidder, whose bid is accepted by SDSC SHAR, shall be issued a Letter Of Intent (LOI) /Purchase Order (PO) to proceed with the work. Bidder shall confirm acceptance by returning a signed copy of the LOI/PO.

6.0 APPLICABLE TAX:

As per the Notification No. 6/2018-Central Tax (Rate) dt:25.01.2018 A(ix) S.No.243A as amended by Notification No.24/2018-Central Tax (Rate) Dt: 31.12.2018 b(viii) S.No.243B issued by Ministry of Finance (Dept. of Revenue) & Government of Andhra Pradesh, Revenue (Commercial Taxes-II) Department, G.O.MS.No. 93 Dated: 19-02-2018 A(ix) S.No.243A and as

per the Notification No. 7/2018-Integrated Tax (Rate) dt:25.01.2018 A(ix) S.No.243A as amended by Notification No.25/2018-Integrated Tax (Rate) Dt: 31.12.2018 b(viii) S.No.243B issued by Ministry of Finance (Dept. of Revenue), SDSC SHAR is eligible to avail GST/IGST @5% for the procurements related to Scientific and technical instruments, apparatus, equipment, accessories, parts, components, spares, tools, mock ups and modules, raw material and consumables required for launch vehicles and satellites and payload. we will issue only End User Certificate for availing GST/IGST @5%. Hence, kindly confirm your acceptance and submit your price quotation accordingly.

7.0 PAYMENT TERMS:

In general, our payment terms will be 100% within 30 days after receipt and acceptance of items at purchaser's (SDSC-SHAR Sriharikota) Site. However, in case of any request from supplier/party, the following payment terms may be considered.

7.1 After placement of confirmed Purchase order: 20% of purchase order value as advance payment against submission of advance bank guarantee for an equal amount from a reputed nationalized/scheduled bank and shall be valid till contract completion period plus 60 days. Format of Bank guarantee shall be obtained from Department after award of contract.

7.2 After receipt & acceptance at SDSC SHAR, Sriharikota: 80% of purchase order value payment will be made on pro-rata basis against receipt of materials at Purchasers / Department site along with GST (including for advance portion).

7.3 Advance payment: Wherever advance payment is requested; Bank Guarantee from any Nationalized Bank/Scheduled Bank should be furnished. In case of advance payments, if the vendor/supplier is not supplying the material within the delivery schedule, the advance amount will be recovered and interest will be levied as per the Marginal Cost of Lending Rate (MCLR) of SBI plus 2% penal interest. Further wherever advance payments are requested, Interest will be loaded for advance payments/stage payments as per the MCLR of SBI and will be added to the landed cost for comparison purpose while arriving at L1. In case of different milestone payments submitted by the parties, a standard and transparent methodology like NPV will be adopted for evaluating the offers.

7.4 Mode of Payment: Bidders shall submit the banker details and payments shall be made only through NEFT/RTGS/ECS through PFMS.

8.0 LIQUIDATED DAMAGES (LD):

In case of delay in completion of total scope of work beyond the stipulated delivery period, LD will be levied @0.5% of the PO value per week or part of on undelivered portion as pre-estimated damages subject to a maximum of 10% of the Order value.

9.0 PERFORMANCE BANK GUARANTEE (PBG):

A Bank Guarantee for 3% of the order value (or as notified by Govt. Of India/ISRO from time to time) shall be provided towards the performance of the system. PBG may be furnished in the form of Insurance Surety Bonds/ Account Payee Demand Draft/ Bankers Cheque/ Fixed Deposit Receipts or Bank Guarantee from a Commercial bank executed on Rs.200/- non-judicial

stamp paper or in any acceptable form valid till the successful completion of warranty period plus 60 days. This will not carry any interest and shall be returned to you after successful completion of warranty period against your request. In case of non-performance/poor performance the Bank Guarantee shall be forfeited.

10.0 SECURITY DEPOSIT (SD):

Security Deposit shall be submitted for 3% of the order value (or as notified by Govt. Of India/ISRO from time to time) in single instalment through Insurance Surety Bonds/ Account Payee Demand Draft/ Bankers Cheque/ Fixed Deposit Receipts or Bank Guarantee (including e-Bank Guarantee) from a Commercial bank executed on Rs.200/- non-judicial stamp paper or payment online in an acceptable form within 14 days after receipt of Purchase Order valid till completion of the Delivery period plus 60 days' claim period. This security deposit shall not carry any interest and shall be returned to you only after successful completion of total scope of work. In case of poor performance/ nonperformance of the contractual obligation security deposit shall be forfeited. In case of non-submission of Security deposit within the stipulated period, this order shall be liable to be cancelled.

11.0 WARRANTY:

The offered items shall have warranty for a period of Twelve Months from the date of receipt, commissioning (if any) and acceptance against any manufacturing defects/ bad workmanship. If any defects are noticed during the above period, the same should be rectified/ replaced at FREE OF COST.

12.0 MAKE IN INDIA CLAUSE:

For this procurement, bids from Class-I & class-II Local Suppliers are admissible. Hence provisions contained in Public Procurement (Preference to Make in India), Order 2017 issued by Department for Promotion of Industry and Internal Trade (DIPP), Ministry of Commerce & Industries vide letter No. P-45021/2/2017-PP(BE-II) dated 04.06.2020 and subsequent amendment & directives shall be followed. Accordingly, offer will be evaluated & processed in conformation with above referred GOI order (Specially mentioned below). The bidder shall provide compliance and undertaking as per order and hereafter amendments:

a) Order no: F.No.6/18/2019 PPD dated 23.07.2020 of Department of Expenditure), Ministry of Finance Under Public procurement division for the General Financial rule (GFRs).
b) Class-I local supplier means a supplier or service provider, whose goods, service or works offered for procurement, has local content equal to or more than 50%, as defined under order.
c) Class-II local supplier means a supplier or service provider, whose goods, services or works offered for procurement, has local content more than 20% but less than 50%, as defined under this Order.
d) Verification of local content:
    (i) The Class I local supplier/ Class- II local supplier at the time to tender, bidding or solicitation shall be required to indicate percentage of local content and provide self-certification that the item offered meets the local content requirement for Class-I local supplier / Class II local supplier as the case may be. They shall also give details of the location(s) at which the local value addition is made.

(ii) In case bid value is in excess of Rs. 10 Cr., Class-I local supplier / Class-II local supplier shall be required to provide a certificate from the statutory auditor or cost auditor of the company (in the case of companies) or from a practicing cost accountant or practicing chartered accountant (in respect of suppliers other than companies) giving the percentage of local content.

(iii) False declarations will be in breach of the code of Integrity under Rule 175(1)(i)(h) of the General Financial Rules (GFR) for which a bidder or its successors can be debarred for up to two years as per Rule 151(iii) of the general Financial Rules along with such other actions as may be permissible under Law.

(iv) A supplier who has been debarred by any procuring entry for violation of this order shall not be eligible for preference under this order for procurement by any other procuring entity for the duration of the debarment.

e) The percentage of local content should be specifically mentioned in the offer;

f) Preference will be given to Class-I Local supplier and in their absence, Class-II Local supplier will be considered.

13.0 FORCE MAJEURE:

For the purpose of the contract, the term "force majeure" shall means strikes, lockouts and other conflicts, acts of an enemy, war hostile blockade, disturbance of the public order, stroke of lightning, fire under thunderstorm, flood explosion and acts of god and government acts beyond the reasonable control of the party claiming force majeure. If due to circumstances of force of majeure, either of the parties to this contract partially of completely unable to fulfil its obligations in accordance with this contract, the said party shall be obligated to immediately inform the other party of occurrence of the circumstances of force majeure in writing. The party claiming force majeure shall also be obligated to keep the other party informed of the events in the process related to the occurrence of the said force majeure circumstances and of the possible degree of non-fulfilment or delay in fulfilment of the obligations in accordance with this contract. All the obligations of the party that invokes the plea of force majeure shall be suspended as long as the said force majeure circumstances continues to exist and not longer, and the said party shall not be regarded as having committed breach or failure, nor shall be held responsible to make compensation for losses suffered by either party. The terms of fulfilment of the obligation shall be duly extended for the period during which the circumstances of force majeure lasts. The fulfilment of the obligations shall be resumed immediately after the cessation of the said circumstances of force majeure. If the said force majeure circumstances last for more than sixty days, parties to this Contract shall discuss and agree upon further action. Should the state of non-fulfilment of obligation under the Contract be more than three (3) months and nothing could be done to make a statement about ceasing of obligations of Contract, within not more than three (3) months either party has the right to cancel the Contract mentioned below. The ownership of all materials, parts and unfinished work paid for by the SDSC SHAR shall vest with the SDSC SHAR or transferred to the SDSC SHAR as soon as they have paid for. The amount of compensation payable/recoverable shall be fixed on the basis of evidence produced by party and acceptable by the purchaser.

14.0 ARBITRATION:

Except as otherwise specifically provided in the Contract any disputes or differences including those considered as by only one of the parties out of or in connection with this Contract shall be, to the extent possible, settled amicably between the parties. If amicable settlement cannot be reached, then all disputes shall be referred to Director, SDSC SHAR, ISRO, whose decision shall be binding on both the parties. If this contract is terminated for any reasons, the expenses incurred for conduct of the above work are to reckoned to the extent of the work that is carried out which will be settled by the either of the parties to this contract on mutual agreement within 30 days or such extended period from the date of intimation of termination of contract.

15.0 APPLICABLE LAW AND JURISDICTION:

The laws of India shall govern this purchase order for the time being in force. The Courts of Andhra Pradesh, India only shall have jurisdiction to be with and decide any legal matters or disputes what so ever arising out of the purchase order.

16.0 INSTRUCTIONS TO THE BIDDER:

In case of any conflict/contradiction, the documents shall prevail over one another in the following order:

16.1 For all commercial, contractual and general conditions, Notice Inviting Tender (NIT).

16.2 Any contradiction either between various parts of document or in the content of the document itself shall be a matter of clarification to be obtained by the bidder from the purchaser. The purchaser's decision shall be final and binding.

16.3 All material, dimensional standards, tolerances, process of manufacture and testing procedures shall be in accordance with the latest revision of the standard codes specified in this Tendering Specification. In case where such suitable standards are not mentioned, any acceptable Indian/International Standards shall be adopted with prior approval of purchaser.

16.4 All documents, instructions, name plates etc. shall be written in English language. All weights, dimensions and units shall be in metric system.

16.5 Purchaser reserves the right to reject all or any of the offer fully or partly without assigning any reasons, whatsoever.

16.6 Bidder shall clearly indicate the deviations taken from the Tender documents/specifications separately in his offer.

17.0 TERMS & CONDITIONS TO BIDDER:

17.1 Compliance statement to the technical specification given is to be duly signed & stamped and submitted as a part of acceptance.

17.2 Deviations, if any, w.r.t technical and commercial terms & conditions shall be clearly brought out and deviation list to be added. If deviations are not listed separately, it will be presumed that the bidder is adhering to all the technical specifications and commercial terms & conditions given in this document.

18.0 PACKING AND FORWARDING CLAUSE:

18.1 The Supplier shall arrange to have all the material suitably transported as per the standard.

18.2 All packing and transport charges, transit handling costs, transit risk coverage and transport fees of agents employed at the place of delivery or elsewhere, shall be deemed included in the price to be paid to the Supplier.

19.0 DELIVERY SCHEDULE:

19.1 Five (5) months from the date of release of order.

19.2 Delivery Schedule: Split-up of overall schedule shall be as follows

Sl. No	Description of activity	Time line
1.	Release of purchase order	T_0
2.	Acceptance of purchase order	$T_1 = T_0 + 1$ week
3.	Submission of - Dimensional & visual check reports - Material Analysis reports - Third party inspection reports	$T_2 = T_0 + 4$ months
4.	Arrangement of witnessing the hydro test of pipes at factory site as per QAP	$T_3 = T_2 + 1$ week
5.	Witnessing the hydrotest of pipes by department as per QAP & providing necessary clearance to dispatch the materials	$T_4 = T_3 + 1$ week
6.	Materials to be supplied to Sriharikota	$T_5 = T_4 + 2$ weeks $= T_0 + 5$ months

20. Bidder Minimum Qualification Criteria

The following are the minimum essential criteria to further validate/accept the bid. Vendor is requested to provide all the necessary supporting documents. If any deviation/non-compliances/lack of supporting document bid shall be summarily rejected.

Sl. No	Description
1.	The Bidder should be Company/Society/Firm registered in India since last 5 (Five) years or more. Company Profile along with documentary evidence of services offered and all relevant enclosures to be submitted.
2.	Bidder should be manufacturer of pipes or authorized dealer of manufacturer. Bidder shall provide details of manufacturing and testing facilities available with OEM.
3.	Audited balance sheet & Profit & Loss A/c is to be submitted (or) Copy of the IT return filed / audited last 3 years financial statements for Financial years ending with 31.03.2026.
4.	Party should have executed a contract involving supply of MS /CS pipes for Firefighting line for a value not less than Rs. 65 lakhs as a single order (or) at least two orders of worth Rs. 50 lakhs each (or) at least three orders of worth Rs. 30 lakhs each (with in the last five years). Purchase orders and Satisfactory Work completion certificate by the end user for the executed orders shall be submitted without which offer will not be considered.
5.	The firm must provide a self-declaration that there is no complaint/vigilance inquiry against them in any Govt. /Department /PSU and they have not been black listed by any Govt. Department/PSU.

Note: Technical proposal of the bidder, which is not able to substantiate/satisfy the claims made by it with respect to the technical requirements laid down in this tender specification, will be summarily rejected.

Section – B
Technical Specifications
For Supply of pipes

20.0 TECHNICAL SPECIFICATIONS FOR SUPPLY OF STEEL PIPES:

20.1 Technical Specification:

<table>
<tr><td>1.</td><td>Code of Manufacturing & Testing</td><td>:</td><td>IS: 3589:2001, Gr. FE410 for pipes of size 200NB and
IS: 1239: 2004, Heavy Grade for pipe of size 150 NB.</td></tr>
<tr><td>2.</td><td>Method of Manufacturing of pipe</td><td>:</td><td>ERW</td></tr>
<tr><td>3.</td><td>Material of construction</td><td>:</td><td>Steel pipes confirming to IS:3589:2001, Gr.FE410 for pipes of size 200NB and IS:1239:2004, Heavy Grade for pipes of size 150NB.</td></tr>
<tr><td>4.</td><td>Tolerance on outside diameter of pipe of sizes 200NB (IS 3589:2001)</td><td></td><td>
<table>
<tr><td>Sl. No</td><td>Pipe size in NB</td><td colspan="2">Outside diameter (OD) in mm</td></tr>
<tr><td></td><td></td><td>Maximum</td><td>Minimum</td></tr>
<tr><td>1.</td><td>200</td><td>219.1</td><td>+/-0.75% on OD</td></tr>
</table>
</td></tr>
<tr><td>5.</td><td>Tolerance on outside diameter of pipe of sizes 150NB (IS 1239:2004)</td><td></td><td>
<table>
<tr><td>Sl. No</td><td>Pipe size in NB</td><td colspan="2">Outside diameter (OD) in mm</td></tr>
<tr><td></td><td></td><td>Maximum</td><td>Minimum</td></tr>
<tr><td>2.</td><td>150</td><td>166.5</td><td>163.9</td></tr>
</table>
</td></tr>
<tr><td>6.</td><td>Tolerance on thickness</td><td></td><td>
<table>
<tr><td>Sl. No</td><td>Pipe size in (NB)</td><td>Tolerance on thickness</td><td>Standard</td></tr>
<tr><td>1.</td><td>200</td><td>+/- 10%</td><td>IS3589: 2001</td></tr>
<tr><td>2.</td><td>150</td><td>+(Upper limit) not limited /- (Lower limit) 10%</td><td>IS1239 :2004</td></tr>
</table>
</td></tr>
<tr><td>7.</td><td>Service fluid</td><td>:</td><td>Fire water</td></tr>
<tr><td>8.</td><td>Max. Operating pressure</td><td>:</td><td>12 bar</td></tr>
<tr><td>9.</td><td>Hydrotest pressure</td><td>:</td><td>5MPa / as per IS:3589:2001 for pipe size 200NB and IS:1239: 2004 for pipes of size 150 NB.</td></tr>
<tr><td>10.</td><td>Length of pipe</td><td>:</td><td>Random length 6 $\pm$1 m for 150NB pipes
Random length 6 $\pm$1 m for 200NB pipes</td></tr>
<tr><td>11.</td><td>Marking/stamping required on the pipes</td><td>:</td><td>IS3589:2001 for pipe size 200NB and
IS1239:2004 for pipes of size 150NB</td></tr>
<tr><td>12.</td><td>Preferable make</td><td>:</td><td>Jindal/ TATA/ SAIL/ MSL/ SURYAROSHINI/ RATNAMANI/ Utkarsh / Welspun/ APL Apollo Tubes</td></tr>
</table>

20.2 Details of pipes required:

Sl. No	Size NB (mm)	Thickness (mm)	Manufacturing std.	Quantity required (m)
1.	200	6.3	IS: 3589: 2001	**2250m**
2.	150	5.4 (Heavy Grade)	IS: 1239: 2004	**1110m**

20.3 **GENERAL CONDITIONS:**

20.3.1 Pipes shall be cleaned and dried before dispatch.

20.3.2 Item shall be supplied by OEM or OEM authorized supplier. OEM Authorized Supplier shall submit the valid authorization certification/letter for the make offered.

20.4 **Inspection:**

a) Party shall arrange the inspection as per QAP given in Annexure-2.
b) Material shall be cleared by Department Engineer / Inspection Team and Supplier QC before dispatch.
c) Supplier has to inform the purchaser, the stage wise material readiness in advance at least 14 days prior for participation in inspection.
d) All the tests are to be carried out at manufacturer site only as per approved QAP
e) Purchaser reserves right to inspect the material at any stage and reject the material if it is not meeting the specification.

20.5 **Prices quoted shall be inclusive of all testing & Inspection charges** (i.e., Chemical, mechanical etc.) Test certificate for chemical analysis, Mechanical and hydrostatic test report shall be supplied along with dispatch documents.

20.6 All packing and transport charges, transit handling costs, transit risk coverage and transport fees of agents employed at the place of delivery or elsewhere, shall be included in basic cost of the items. It is responsibility of the supplier to ensure safe delivery of the items to our stores.

20.7 Marking/stamping required on pipes: As per standards for the indented pipes.

20.8 Quantity variation: Maximum quantity variation (+/-)6 m or one random length for each pipe size. However, the payment will be made for actual quantity arrived at site.

20.9 **Warrantee:** Material supplied shall be guaranteed for 12 months from the date of supply and acceptance at the site.

20.10 **Authorization certificate:** The vendor shall submit the authorization certificate from OEM or OEM certificate for the make offered by them for evaluation of tenders. Otherwise offer will not be considered.

20.11 End preference of pipe shall be bevel or plain end.

20.12 **Production master file:**

Three copies of production master file shall be supplied & shall contain the following:

- Dimensional & visual check reports
- Material Analysis reports
- Final inspection Report/release Note

All the above reports /test results shall be bound neatly and submitted.

20.13 Vendor shall submit point wise deviation in mandatory check list as mentioned along with the quotation. Quotations of vendors without enclosing the mandatory check list will not be considered.

Note:

- Compliance statement to the technical specification given is to be duly signed & stamped and submitted while bidding as per format attached.
- Deviations, if any, w.r.t technical specifications shall be clearly brought out and deviation list to be added. If deviations are not listed separately, it will be presumed that the bidder is adhering to all the technical specifications and commercial terms & conditions given in this document.
- SDSC SHAR seeks response to the given questionnaire for assimilating data which would be used for evaluating the capability of the supplier for executing the referred work. Hence, supplier is requested to provide only genuine data and any discrepancy found at later point of time may result in rejection of the supplier from purchase process. Furnishing of data cannot be constructed as automatic qualification for participation in the tender. Questionnaire (Annexure-1) should be signed by a responsible and authorized person of the company.
- If warranted, department will carry out the inspection of the vendor site for evaluation of the capability and genuineness of the documents.

20.14 QUALITY ASSURANCE PLAN (QAP) FOR STEEL PIPES

Sl. No	Characteristics / Type of check	Reference Document	Method Of check	Supplier's QC	Purchaser inspector
1	Visual & Dimensional Check	IS3589:2001 for pipe size 200NB & IS: 1239: 2004 for sizes 150 NB (Heavy Grade)	Witnessing	W 100%	10% W for each lot of all sizes of pipes
2.	Raw material identification including Chemical analysis		Verification of material test certificates	W 100%	R
3.	Mechanical tests per each ingot/parent metal heat no.		Verification of mechanical test certificates	W 100 %	R
4.	Hydro static test		Witnessing	W 100% in each lot	10% W & 90 % R for each lot of all sizes of pipes
5.	Stamping		Witnessing	W 100%	Random Check

Legend: R- Review, W- Witness, H- Hold

Section-C
Formats to be submitted by Bidder

Annexure-1

21.0 Checklist to be filled by the vendor

The vendor shall confirm the following points. With regard to agreement on the General & technical & specifications without which the order will not be considered.

Sl. No	Description	Compliance		Deviation If any
		Yes	No	
1.	Confirm Bidder is a OEM or authorised dealer of OEM			
2.	Specify Pipe Make offered by the vendor			
3.	Confirm Code of Manufacturing & Testing is understood and accepted.			
4.	Confirm Method of Manufacturing of pipes is understood and accepted.			
5.	Confirm Material of construction is understood and accepted.			
6.	Confirm tolerance on outside diameter of the pipes is understood and accepted.			
7.	Confirm tolerance on thickness of the pipes is understood and accepted.			
8.	Confirm the operating pressure and hydro test pressure requirements are understood and accepted.			
9.	Confirm the length of each pipe to be supplied is understood and accepted			
10.	Confirm quantity of pipe to be supplied is understood and accepted.			
11.	Confirm marking/ stamping required on the pipes is understood and accepted.			
12.	Confirm make of the pipe to be supplied is understood and accepted.			
13.	Confirm the submission of valid OEM certificate/ OEM authorization certificate/letter for the offered make			
14.	Confirm Inspection clause is understood and accepted			
15.	Confirm in house test facility available for OEM to test pipes as per QAP.			
16.	Confirm all test to be carried out at manufacturer site only as per Annexure -2 QAP.			
17.	Confirm Prices quoted shall be inclusive of all testing & Inspection charges is understood and accepted.			
18.	Confirm All packing and transport charges, transit handling costs, transit risk coverage and transport fees of agents employed at the place of delivery is included in basic cost of the items. It is responsibility of the supplier to ensure safe delivery of the items to our stores.			
19.	Confirm Delivery Schedule is understood and accepted			

20.	Confirm Quantity variation is understood and accepted.			
21.	Confirm warranty clause is understood and accepted.			
22.	Confirm pipe end preference is understood and accepted.			
23.	Confirm the submission of production master file as per specification during supply is understood and accepted.			
24.	Confirm Quality Assurance Plan for Steel Pipes is understood and accepted.			
25.	The Bidder should be Company/Society/Firm registered in India since last 5 (Five) years or more. Company Profile along with documentary evidence should be submitted.			
26.	Party should have executed a contract involving supply of MS /CS pipes for Firefighting line for a value not less than Rs. 65 lakhs as a single order (or) at least two orders of worth Rs. 50 lakhs each (or) at least three orders of worth Rs. 30 lakhs each (with in the last five years). Purchase orders and Satisfactory Work completion certificate by the end user for the executed orders shall be submitted.			
27.	The firm must provide a self-declaration that there is no complaint/vigilance inquiry against them in any Govt. /Department /PSU and they have not been black listed by any Govt. Department/PSU.			
28.	**Part order:** Order cannot be splitable. Realization of total project is inter- dependant. Any delay in supply of one item will affect the whole system realization. Hence, splitting is not acceptable.			
29.	Confirm Compliance statement to the technical specification given is duly filled, signed & stamped and submitted while bidding as per format Annexure-1			
30.	**Manufacturers of Steel pipes & authorized dealers of OEM will only be considered for bid evaluation. Vendor shall submit the OEM or OEM authorization certificate for the make offered. Otherwise offer will not be considered.**			

Signature of Authorized Personnel with Seal

Annexure-2

22. QUALITY ASSURANCE PLAN (QAP):

Sl. No	Characteristics / Type of check	Reference Document	Method Of check	Supplier's QC	Purchaser inspector
1	Visual & Dimensional Check	IS3589:2001 for pipe size 200NB & IS: 1239: 2004 for sizes 150 NB (Heavy Grade)	Witnessing	W 100%	10% W for each lot of all sizes of pipes
2.	Raw material identification including Chemical analysis		Verification of material test certificates	W 100%	R
3.	Mechanical tests per each ingot/parent metal heat no.		Verification of mechanical test certificates	W 100 %	R
4.	Hydro static test		Witnessing	W 100% in each lot	10% W & 90 % R for each lot of all sizes of pipes
5.	Stamping		Witnessing	W 100%	Random Check

Legend: R- Review, W- Witness, H- Hold

Signature of Authorized Personnel with Seal