

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

Tender for Supply of Seamless Stainless Steel Pipes

Bids to be submitted online

Tender No.: SDSC SHAR/LSSF PURCHASE/SH202100060301 dated 30-09-2021

A. Tender Details

Tender No : **SDSC SHAR/LSSF PURCHASE/SH202100060301**

Tender Date : **30-09-2021**

Tender Classification: **GOODS**

Purchase Entity : **LSSF PURCHASE**

Centre : **SATISH DHAWAN SPACE CENTRE SRIHARIKOTA
(SDSC SHAR)**

Procurement of Supply of Seamless Stainless Steel Pipes

Supply of Seamless Stainless Steel Pipes on PT two part basis.

A.1 Tender Schedule

Bid Submission Start Date : **30-09-2021 15:00**

Bid Clarification Due Date : **15-10-2021 14:00**

Bid Submission Due Date : **21-10-2021 16:00**

Bid Opening Date : **22-10-2021 14:30**

Price Bid Opening Date : **22-11-2021 14:30**

B. Tender Attachments

Technical Write-up/Drawings

Document : Specification of SS Pipes

Instructions To Vendors

2. 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.

1.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 not those Prices should not be indicated in this part.

(6)Any deviations from the Technical Specifications and Commercial Terms shall be indicated separately.

2.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.

C. Bid Templates

C.1 Technical Bid - Supply of Seamless Stainless Steel Pipes

1. SEAMLESS PIPES

Supply of seamless SS pipe as per enclosed specification.

Pipe size: 15NB SCH 40S

MOC304L

Item specifications for SEAMLESS PIPES

SI No	Specification	Value	Compliance	Offered Specification	Remark
1	size	15NB	Yes / No / Explain		
2	Schedule	40S	Yes / No / Explain		
3	MOC	304L	Yes / No / Explain		

2. SEAMLESS PIPES

Supply of seamless SS pipe as per enclosed specification.

Pipe size: 15NB SCH 40S

MOC316L

Item specifications for SEAMLESS PIPES

SI No	Specification	Value	Compliance	Offered Specification	Remark
1	size	15NB	Yes / No / Explain		
2	Schedule	40S	Yes / No / Explain		
3	MOC	316L	Yes / No / Explain		

3. SEAMLESS PIPES

Supply of seamless SS pipe as per enclosed specification.

Pipe size: 20NB SCH 40S

MOC304L

Item specifications for SEAMLESS PIPES

SI No	Specification	Value	Compliance	Offered Specification	Remark
1	size	20NB	Yes / No / Explain		
2	Schedule	40S	Yes / No / Explain		
3	MOC	304L	Yes / No / Explain		

4. SEAMLESS PIPES

Supply of seamless SS pipe as per enclosed specification.

Pipe size: 25NB SCH 40S

MOC304L

Item specifications for SEAMLESS PIPES

SI No	Specification	Value	Compliance	Offered Specification	Remark
1	size	25NB	Yes / No / Explain		
2	Schedule	40S	Yes / No / Explain		
3	MOC	304L	Yes / No / Explain		

5. SEAMLESS PIPES

Supply of seamless SS pipe as per enclosed specification.

Pipe size: 40NB SCH 40S

MOC304L

Item specifications for SEAMLESS PIPES

SI No	Specification	Value	Compliance	Offered Specification	Remark
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1	size	40NB	Yes / No / Explain		
2	Schedule	40S	Yes / No / Explain		
3	MOC	304L	Yes / No / Explain		

6. SEAMLESS PIPES

Supply of seamless SS pipe as per enclosed specification.

Pipe size: 40NB SCH 40S

MOC316L

Item specifications for SEAMLESS PIPES

SI No	Specification	Value	Compliance	Offered Specification	Remark
1	size	40NB	Yes / No / Explain		
2	Schedule	40S	Yes / No / Explain		
3	MOC	316L	Yes / No / Explain		

7. SEAMLESS PIPES

Supply of seamless SS pipe as per enclosed specification.

Pipe size: 50NB SCH 40S

MOC304L

Item specifications for SEAMLESS PIPES

SI No	Specification	Value	Compliance	Offered Specification	Remark
1	size	50NB	Yes / No / Explain		
2	Schedule	40S	Yes / No / Explain		
3	MOC	304L	Yes / No / Explain		

8. SEAMLESS PIPES

Supply of seamless SS pipe as

per enclosed specification.

Pipe size: 50NB SCH 40S

MOC316L

Item specifications for SEAMLESS PIPES

SI No	Specification	Value	Compliance	Offered Specification	Remark
1	size	50NB	Yes / No / Explain		
2	Schedule	40S	Yes / No / Explain		
3	MOC	316L	Yes / No / Explain		

9. SEAMLESS PIPES

Supply of seamless SS pipe as

per enclosed specification.

Pipe size: 65NB SCH 40S

MOC316L

Item specifications for SEAMLESS PIPES

SI No	Specification	Value	Compliance	Offered Specification	Remark
1	size	65NB	Yes / No / Explain		
2	Schedule	40S	Yes / No / Explain		
3	MOC	316L	Yes / No / Explain		

10. SEAMLESS PIPES

Supply of seamless SS pipe as

per enclosed specification.

Pipe size: 100NB SCH 40S

MOC304L

Item specifications for SEAMLESS PIPES

SI No	Specification	Value	Compliance	Offered Specification	Remark
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1	size	100NB	Yes / No / Explain		
2	Schedule	40S	Yes / No / Explain		
3	MOC	304L	Yes / No / Explain		

11. SEAMLESS PIPES

Supply of seamless SS pipe as per enclosed specification.

Pipe size: 100NB SCH 40S

MOC316L

Item specifications for SEAMLESS PIPES

SI No	Specification	Value	Compliance	Offered Specification	Remark
1	size	100NB	Yes / No / Explain		
2	Schedule	40S	Yes / No / Explain		
3	MOC	316L	Yes / No / Explain		

Common Specifications (Applicable for all items)

SI No	Specification	Value	Compliance	Offered Specification	Remark
1	Condition on Bidders	Manufacturers of SS pipes only shall submit quote. Offers from dealers & traders are not accepted.	Yes / No / Explain		
2	Standard	ASTM A312 TP	Yes / No / Explain		
3	Manufacturing Process	Cold Pilgering	Yes / No / Explain		

4	Condition on Cold Pilgering	Manufacturer should have Cold pilgering facility in India (preferably in-house): If in-house cold pilgering facility is not available for a particular size of pipe, the party may quote for other sizes for which it possesses cold pilgering facility. If the bidder proposes to use cold pilgering facility located outside i.e. by awarding subcontract for cold pilgering, then the details of the sub vendor selected shall be clearly spelt out in the offer for review & approval by the purchaser. The sub-contractor should have cold pilgering facility within India.	Yes / No / Explain		
5	Material of construction	SS 304L & SS 316L Seamless Cold Pilgering Pipes	Yes / No / Explain		
6	Edge preparation	As per ANSI B 16.25	Yes / No / Explain		
7	Length	5 to 7 m	Yes / No / Explain		
8	Dimensional tolerance	As per ANSI B36.19	Yes / No / Explain		
9	Straightness	+/- 3 mm over a length of 3 m.	Yes / No / Explain		
10	Quantity	As per specification - Table A	Yes / No / Explain		
11	Source of Raw Material	1.M/s Nippon Steel & Sumitomo metal Corporation 2.M/s KOBE Steel, Japan 3.M/s POSCO (SeAH CCS), South Korea, 4.M/s Sandvik Asia Ltd, India. 5.M/s Ratnamani Metals and Tubes, India 6.M/s DK Corporation, Korea.	Yes / No / Explain		

12	Condition on Raw Material Sourcing	The supplier has to produce MIL certificates for manufacturing process along with proof of raw material supply for this tender quantity.	Yes / No / Explain		
13	Condition on Mother Hollow	1. one order higher than that of the required pipe size. Otherwise offer will not be considered. 2. Hot extruded mother hollows/Pipes shall be used for manufacturing of seamless pipe. Hot pierced mother pipes are not acceptable.	Yes / No / Explain		
14	Testing on Raw Materials (Shall be carried out one per each heat (ladle)/lot)	1. Mechanical 2. Chemical 3. IGC	Yes / No / Explain		
15	Certificates to be furnished before starting Production/ Cold Pilgering Process	Mother Hollows/ raw material MIL certificates to be provided with chemical, mechanical and IGC tests.	Yes / No / Explain		
16	Testing of Final Products (Shall be carried out one per each heat (ladle)/lot)	1. Mechanical 2. Chemical 3. IGC 4. Grain Size examination 5. Rockwell Hardness and flattening test,etc.,.	Yes / No / Explain		
17	Testing of Final Products (For total order quantity)	1. Hydrostatic Test as per ASTM A 530/ASTM A999. 2. Ultrasonic testing (For both Longitudinal & Transverse discontinues) as per ASTM E213/ASME sec V/ASTM A999	Yes / No / Explain		
18	Post manufacturing Requirement	1. Solution Annealing as per ASTM A 312 2. Pickling and Passivation as per ASTM A380 for both inside and outside surface Heat treatment charts shall be submitted for purchaser & TPI for review and clearance.	Yes / No / Explain		

19	Marking on Pipes	All pipes shall be clearly marked on three places on each pipe & Tube indicating Project Title, manufacturer's reference, material grade, dimensions (Pipe size & Schedule), Heat/ Lot number. The template shall be sent for purchaser's approval before marking.	Yes / No / Explain		
20	Inspection Clause 1. TPI	Third Party Inspection (TPI) shall be engaged by the supplier. TPI can be DNV/LLOYDS/BVIS/TUV. Scope of Third-Party Inspection is as per QAP given in Annexure-II. The cost of TPI shall be inclusive.	Yes / No / Explain		
21	Inspection Clause 2. Purchaser's Clause	As per Annexure -II. However, Purchaser has the right to inspect the pipes at any stage during course of manufacturing.	Yes / No / Explain		
22	Quality Assurance Plan	To be followed as per Specification sheet	Yes / No / Explain		
23	Condition on Testing	All the tests shall be carried out by NABL approved laboratory.	Yes / No / Explain		
24	Delivery Conditions	1. Pipes shall be cleaned and dried before dispatch. Ends shall be protected with suitable plastic caps to avoid entry of dust, water and foreign materials during storage and transportation. 2. Material shall be wrapped in polythene sheet and packed in a wooden box as seaworthy package.	Yes / No / Explain		
25	Supply Condition	Supplier shall supply all the ordered items within eight months from the date of purchase order.	Yes / No / Explain		

26	Dispatch Clearance	Supplier shall obtain dispatch clearance from the purchaser for the items inspected. Stage wise internal inspection certificates & TPI certificates (as applicable) shall be submitted to purchaser for production clearances. Subject to the clearance from purchaser only, items shall be dispatched.	Yes / No / Explain		
27	Documentation	Test certificate for chemical analysis, tensile & IGC tests and hydrostatic test shall be supplied along with dispatch documents.	Yes / No / Explain		
28	Master file requirement	Three hard copies of production master file shall be supplied along with one digital copy (CD) and shall contain the following. 1. Dimensional and visual check reports 2. Raw material test certificates 3. Mechanical, Chemical, IGC and micro structure examination test reports of final product. 4. Hydro test reports. 5. Ultrasonic test reports. 6. Heat treatment charts All the above reports / test results shall be bound neatly.	Yes / No / Explain		
29	Pricing	Price quoted is inclusive of all the testing charges (i.e. Chemical, mechanical, IGC, ultrasonic, eddy current testing, hydro testing, pickling & passivation).	Yes / No / Explain		
30	Warranty	Material supplied shall be warranted for 12 months from the date of acceptance at our premises.	Yes / No / Explain		

31	Right of Purchaser	The purchaser has right to cancel the order at any stage, if the supplier is not meeting the technical specifications and QAP.	Yes / No / Explain		
32	Bid Submission	Supplier shall present the bids on two-part basis as highlighted below: 1. Part-I: Techno-Commercial bid 2. Part-II: Price bid.	Yes / No / Explain		
33	Acceptance to supply part order quantity	If full quantity is not awarded & the order is split, the supplier should supply the part order quantity	Yes / No / Explain		
34	Content of Techno-Commercial Bid 1. Compliance	Point-wise confirmation (Technical Compliance attached in Annexure-III) for the technical specifications given in the enquiry. However, change of specifications/ deviations (if any) shall be brought out in the offer with detailed justification.	Yes / No / Explain		
35	Content of Techno-Commercial Bid 2. Previous Orders	The tenderer shall necessarily furnish the details of previously executed orders Necessary documentary evidence along with end user certificate (confirming the satisfactory performance of the goods supplied) shall be submitted along with offer as a mandatory requirement. Non-compliance of this requirement shall lead to rejection of the offer.	Yes / No / Explain		
36	Content of Techno-Commercial Bid 3. Commercial Terms	Tenderer need to furnish the details related to commercial terms indicating payment terms, details of bank guarantee in case of advance payments & name of Third-Party Inspection Agency proposed etc.	Yes / No / Explain		

37	Content of Techno-Commercial Bid 4. Delivery Period	The Bidders shall indicate clearly the delivery/time period for supplying the items to SDSC SHAR.	Yes / No / Explain		
38	Content of Techno-Commercial Bid 5. Unpriced Price bid copy	Bidder need to submit Unpriced price bid copy 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.	Yes / No / Explain		
39	Content of Price Bid	Price bid should be submitted by the tenderer as per the format given in the specification with price break up.	Yes / No / Explain		
40	Bid Evaluation Criteria	Total Landed cost at Sriharikota for each size & schedule (Basic +TPI+ Packing charges + taxes applicable +Transportation charges from ex-works to SDSC-SHAR) will be the basis for evaluation of offer.	Yes / No / Explain		
41	Offer Validity	The validity of the offers / tenders should be 180 days from the date of opening of the tenders. Tenders with offer validity less than the period mentioned above, will not be considered for evaluation.	Yes / No / Explain		
42	Tender Evaluation Criteria 1. Experience	The supplier shall have at least 5 years of service of manufacturing and supplying SS pipes through cold pilgering process.	Yes / No / Explain		

43	Tender Evaluation Criteria 2. Previous Experience	1. Single order value not less than Rs. 150 Lakhs. (or) 2. Two orders of value not less than Rs. 75 Lakhs each (or) 3. Three orders of value not less than Rs. 50 Lakhs each.	Yes / No / Explain		
44	Tender Evaluation Criteria 3. Proof of Previous Experience	3. Details of the last five years purchase orders shall be submitted along with offer.	Yes / No / Explain		
45	Tender Evaluation Criteria 4. Expected turnover	4. Tenderers should have average annual turnover for the last three financial years (FY: 2017 – 18, 2018 – 19 & 2019-20) of Rs. 150 Lakhs and above on an average per annum.	Yes / No / Explain		

Supporting Documents required from Vendor

1. 1) Details of the last five years purchase orders shall be submitted along with offer.

5 additional documents can be uploaded by the vendor

C.2 Commercial Terms / Bid

Sl. No.	Description	Compliance	Vendor Terms
1	6) Supplier shall supply all the ordered items within eight months from the date of purchase order.	Yes / No / Explain	
2	5) Supplier has to inform the purchaser, the stage wise material readiness in advance at least 10 days for participation in inspection.	Yes / No / Explain	
3	4) Material supplied shall be warranted for 12 months from the date of receipt and acceptance at our premises.	Yes / No / Explain	
4	3) Liquidated damage, Performance Bank Gurantee & Security Deposit clauses shall be as per tender	Yes / No / Explain	
5	2) The bidder should confirm his acceptance for supplying the part order quantity	Yes / No / Explain	
6	1) Manufacturer should have Cold pilgering facility in India. If in-house cold pilgering facility is not available for a particular size of pipe, the party may quote for other sizes for which it possesses cold pilgering facility.	Yes / No / Explain	
7	P & F charges, if any, please mention percentage Note: Please state Whether Quoted percentage is Extra or Inclusive, if not it will be treated as included in the quoted cost. Please note that in Two part tenders, only percentage should be mentioned otherwise those offers shall be summarily rejected.	Yes / No / Explain	
8	Please mention your GST registration details GST No. for SHAR- GSTIN: 37AAAGS1366J1Z1	Yes / No / Explain	
9	In case of Specific Brand items, Please provide Authorization certificate from OEM.	Yes / No / Explain	
10	VALIDITY OF OFFER: - The validity of offers/tenders should be 90 days (In case of single part tender) and 120 days (In case of two part tender) from the date of opening of the tenders. Tenders shorter than offer validity mentioned above will not be considered for evaluation.	Yes / No / Explain	

11	<p>As per Notification No. 05/2018 CUSTOMS Dtd. 25.01.2018 ISRO is eligible to reduced rate of customs duty @ 10.775% (CD@5% plus Surcharge@10% plus IGST@5%). In case of foreign component involved, We will provide Customs Duty Exemption Certificate in case of Import Orders/ imported supplies/ High Sea Sales. In this connection, tenderer has to provide the following.</p> <p>(i) Please indicate whether your rate is inclusive of this Customs duty @ 10.775% or extra.</p> <p>(ii) what would be the percentage of foreign exchange component you have considered in your quote.</p> <p>(iii) List of items with approximate quantities which require customs duty exemption certificate to be provided.</p> <p>Note: Please state Whether Quoted percentage is Extra or Inclusive, if not it will be treated as included in the quoted cost</p> <p>Please note that in Two part tenders, only percentage should be mentioned otherwise those offers shall be summarily rejected.</p>	Yes / No / Explain	
12	<p>Installation Charges, if any, (Please mention the percentage / amount).</p> <p>Note: Please state Whether Quoted percentage is Extra or Inclusive, if not it will be treated as included in the quoted cost</p> <p>Please note that in Two part tenders, only percentage should be mentioned otherwise those offers shall be summarily rejected.</p>	Yes / No / Explain	
13	<p>Delivery Term:- FOR : SDSC SRIHARIKOTA/SULLURUPETA In case of Foreign orders, FOB or FCA or EX-WORKS.</p>	Yes / No / Explain	
14	<p>Freight charges, if any. If YES please mention the percentage / amount.</p> <p>Note: Please state Whether Quoted percentage is Extra or Inclusive, if not it will be treated as included in the quoted cost</p> <p>Please note that in Two part tenders, only percentage should be mentioned otherwise those offers shall be summarily rejected.</p>	Yes / No / Explain	
15	Delivery Period	Yes / No / Explain	

16	<p>Payment Term :- (a)100% payment shall be made through PFMS within 30 days of receipt and acceptance of the item at our site. (b)In case of Foreign orders, Payment term shall be SIGHT DRAFT / 90% BY IRREVOCABLE LETTER OF CREDIT AND BALANCE 10% BY WIRE TRANSFER AFTER RECEIPT & ACCEPTANCE OF THE ORDERED ITEM.</p>	Yes / No / Explain	
17	<p>Liquidated Damages (LD) :- Since delivery is the essence of this order, LD @ 0.5% per week or part thereof subject to a maximum of 10% of the order value for the delayed period of supply/ scope of work.</p>	Yes / No / Explain	
18	<p>Warranty:- Warranty for the offered item shall be from the date of installation/acceptance of the item at our site for a minimum period of one year or as specified in the tender document.</p>	Yes / No / Explain	
19	<p>Performance Bank Guarantee (PBG) :- You have to submit a PBG from a Nationalised / Scheduled Bank for 3 % of the order value at the time of supply valid till the completion of warranty period plus 60 days towards claim period. OR 3 % OF THE ORDER VALUE SHALL BE HOLD TILL THE COMPLETION OF WARRANTY PERIOD.</p>	Yes / No / Explain	
20	<p>Security Deposit (SD) :- 3 % value of the order shall be deposited with SDSC within 10 days from the date of the Purchase Order towards security deposit in the form of Bank Guarantee towards performance of the Contract valid till completion of the contract period plus sixty days towards claim period. (This will be returned by SDSC immediately on execution of the order satisfactorily as per order terms. If not, the amount will be forfeited). NOT REQUIRED FOR LANDED COST BELOW RS.5 LAKHS.</p>	Yes / No / Explain	

21	In case, if parties are unable to provide two separate BGs, i.e., one for SD & one for PBG, they can submit a combined BG for SD & PBG for 3 % of the Order value valid till the completion of total contractual obligation (i.e., Supply period plus warranty period plus 60 days). Please confirm.	Yes / No / Explain	
22	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 packing.	Yes / No / Explain	
23	Validity of Offer :- The validity of the offers / tenders should be 120 days from the date of opening of the tenders. Tenders shorter than offer validity mentioned above will not be considered for evaluation.	Yes / No / Explain	
24	Please specify whether you are a MSME if so please furnish the documentary evidence along with your offer. Vendors may please note that MSMEs are not exempted from the submission of security deposit.	Yes / No / Explain	
25	In case of foreign orders: (a) Please specify whether any Export clearance is required. (b) Please specify whether any agency commission is involved or not	Yes / No / Explain	
26	Special conditions against Indian Agents submitting quotations in Foreign Currency. (a) Foreign Principals proforma invoice indicating the commission payable to the Indian Agent and nature of after sales service to be rendered by the Indian Agent. (b) Copy of Agency agreement with the Foreign Principal, precise relationship between them and their mutual interest in the business. (c) The enlistment of the Indian Agent with Director-General of Supplies & Disposals under the Compulsory Registration Scheme of Ministry of Finance.	Yes / No / Explain	
27	Please provide valid/currently using E-mail Id & Contact no. for seeking further clarifications if any	Yes / No / Explain	
28	Remarks if any	Yes / No / Explain	

29	<p>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: 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).</p> <p>(a) 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.</p> <p>(b) 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</p>	Yes / No / Explain	
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C.3 Price Bid

Sl. No.	Item	Quantity	Unit Price	Currency	Total Price	Remark
1	SEAMLESS PIPES Supply of seamless SS pipe as per enclosed specification. Pipe size: 15NB SCH 40S MOC304L	1490.00 m		-		

2	SEAMLESS PIPES Supply of seamless SS pipe as per enclosed specification. Pipe size: 15NB SCH 40S MOC316L	95.00 m				
3	SEAMLESS PIPES Supply of seamless SS pipe as per enclosed specification. Pipe size: 20NB SCH 40S MOC304L	200.00 m				
4	SEAMLESS PIPES Supply of seamless SS pipe as per enclosed specification. Pipe size: 25NB SCH 40S MOC304L	325.00 m				
5	SEAMLESS PIPES Supply of seamless SS pipe as per enclosed specification. Pipe size: 40NB SCH 40S MOC304L	50.00 m				
6	SEAMLESS PIPES Supply of seamless SS pipe as per enclosed specification. Pipe size: 40NB SCH 40S MOC316L	750.00 m				

7	SEAMLESS PIPES Supply of seamless SS pipe as per enclosed specification. Pipe size: 50NB SCH 40S MOC304L	600.00 m					
8	SEAMLESS PIPES Supply of seamless SS pipe as per enclosed specification. Pipe size: 50NB SCH 40S MOC316L	340.00 m					
9	SEAMLESS PIPES Supply of seamless SS pipe as per enclosed specification. Pipe size: 65NB SCH 40S MOC316L	70.00 m					
10	SEAMLESS PIPES Supply of seamless SS pipe as per enclosed specification. Pipe size: 100NB SCH 40S MOC304L	70.00 m					
11	SEAMLESS PIPES Supply of seamless SS pipe as per enclosed specification. Pipe size: 100NB SCH 40S MOC316L	230.00 m					

Common charges (Applicable for all items)

FREIGHT PER COMMON	
P&F PER COMMON	