

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

Tender for High Pressure solenoid with dual coil

Bids to be submitted online

Tender No.: IPRC/PURGP3/IP202100049101 dated 30-09-2021

A. Tender Details

Tender No : **IPRC/PURGP3/IP202100049101**

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

Tender Classification: **GOODS**

Purchase Entity : **PURGP3**

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

Procurement of High Pressure solenoid with dual coil

1.This is a TWO-PART tender i.e. Techno-Commercial Bid (Part-I) and Price Bid (Part-II) shall be submitted separately. All technical and commercial terms and conditions shall be furnished in the Techno Commercial Bid while price shall be indicated only in the Price Bid.

2.Kindly read all the instructions before quoting.

3.Foreign vendors are not permitted to quote.

4.Only Class-I and Class-II Local suppliers as per Make in India Policy are eligible to participate in the bid.

e.The percentage of local content should be specifically mentioned in the offer, without which it will be summarily rejected.

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

5.Last minute clarification on tenders will not be entertained.

6.This is an E-Tender. Hence Postal/Fax/Email tenders will not be accepted.

7.Acceptance of Guarantee / Warranty, PBG, SD & LD are mandatory. Quotations not accepting these conditions will not be considered.

A.1 Tender Schedule

Bid Submission Start Date : 30-09-2021 19:00

Bid Clarification Due Date : 19-10-2021 12:00

Bid Submission Due Date : 26-10-2021 14:00

Bid Opening Date : 26-10-2021 14:00

Price Bid Opening Date : 02-11-2021 12:00

B. Tender Attachments

NA

Instructions To Vendors

1. STANDARD TERMS AND CONDITIONS (DOS PM:19)

1. TERMS AND CONDITIONS OF TENDER:

Price quoted should be on the basis of FOR IPRC, Mahendragiri or delivery at site. The Purchaser will not pay separately for transit insurance, and the risk and cost during transit shall be exclusively the responsibility of the Contractor and the purchaser shall pay only for such stores as are actually received in good condition in accordance with the Contract.

2. Quotation should be valid for at least 60 days from the date of opening of the tender.

3. The time for and the date of delivery of the stores stipulated in the Purchase Order shall be deemed to be the essence of the Contract and delivery must be completed not later than the date specified therein, and failure to do so, without adequate justification, may involve cancellation of the Contract at the discretion of the Purchaser.

4.

a. Prices are required to be quoted according to the units indicated in the annexed tender form. When quotations are given in terms of units other than those specified in the tender form, relationship between the two systems of unit must be furnished.

5. b. Corrections, if any, in the quotation must be attested. All amounts shall be indicated both in words as well as in figures. When there is difference between the amount quoted in words and figures, the amount quoted in words shall prevail.

6. The Purchaser reserves the right to accept or reject any quotation fully or partly without assigning

any reason therefore.

7. Payment terms are full payment within 30 days from the date of receipt and acceptance of material ordered. Our Bankers are State Bank of India, Mahendragiri.

8. Late Tenders will not be considered

9. Where counter terms and conditions/printed or cyclostyled conditions of sale have been offered by the tenders, the same shall not be deemed to have been accepted by the Purchaser unless the Purchaser's specific written acceptance thereof is obtained

10. Specifications: Stores offered should strictly conform to Purchasers specifications. Deviations, if any, shall be clearly indicated by the tenderer in his quotation. The tenderer should also indicate the Make/Type number of the stores offered and provide catalogues, technical literature and samples, wherever necessary, along with the quotation. Test certificate, wherever necessary, should be forwarded along with supplies. Wherever options are called for in our specifications, the tenderer should address all such options, wherever specifically mentioned by us, and the tenderer could suggest changes to specifications with appropriate response for the same. Even in such case, the tenderer should state why he cannot meet our specifications and why he is suggesting the change.

11. Sales Tax and/or other duties/levies, where legally leviable and intended to be claimed, should be distinctly shown separately in the tender.

12. Guarantee: The stores offered should be guaranteed for a minimum period of twelve months against defective stores design, operation or manufacture. For defects noticed during the guarantee period, replacement/repair should be arranged free of cost within a reasonable period of such notification. In cases where our specifications call for a guarantee period more than 12 months specifically, then such a period shall apply

13. The Contractor shall at all times indemnify the Purchaser against all claims which may be in respect of the stores for infringement of any right protected by Patent, Registration or design or Trade Mark and shall take all risks of accidents or damage which may cause a failure of the supply from whatever causes arising and the entire responsibility for the sufficiency of all means used by him for the fulfilment of the Contract

14. Arbitration in the event of any dispute or difference arising under these terms & conditions or any condition contained in the Purchase Order or in connection with this Contract. (except as to any matter the decision of which is specially provided for by these conditions), the same shall be referred to the sole arbitration of the Head of the Purchase Office or of some other person appointed by him, and the dispute further processed in terms of the Arbitration

& Conciliation Act, 1996. There will be no objection that the arbitrator is a Government Servant that he had to deal with matter which the Contract relates to or that in the course of his duties as Government Servant has expressed views on all or any of the matters in dispute or difference. The award of the arbitrator shall be final and binding on the parties of this Contract.

15. If the arbitrator is the Head of the Purchase Office :

(i) In the event of his being transferred or vacating his office by resignation or otherwise, it shall be lawful for his successor in office either to proceed with the reference himself for to appoint another person as arbitrator, or In the event of his being unwilling or unable to act for any reason, it shall be lawful for the Head of the Purchase Office to appoint another person as arbitrator

16. If the arbitrator is a person appointed by the Head of the Purchase Office, In the event of his denying or neglecting or refusing to act, or resigning or being unable to act, for any reason, shall be lawful for the Head of the Purchase Office either to proceed with the reference himself or to appoint another person as arbitrator in place of the outgoing arbitrator subject, as aforesaid, to the Arbitration and Conciliation Act, 1996, and the rules thereunder and any statutory modifications thereof for the time being in force shall be deemed to apply to the arbitration proceeding under the clause. The Arbitrator shall have the power to extend with the consent of the Purchaser and the Contractor the time for making and publishing the award. The venue of arbitration shall be the place as the Purchaser in his absolute discretion may determine. Work under the Contract shall, if reasonably possible, continue during Arbitration Proceedings.

17. Successful tenderer will have to furnish in the form of a Bank Guarantee or in any other form as called for by the Purchaser towards adequate security for the materials/property provided by the purchaser for the due execution for the Contract.

18. Packing and Forwarding: The Contractor will be held responsible for the stores being sufficiently and properly packed for transport by rail, road, sea or air, to withstand transit hazards and ensure safe arrival at the destination. The packing and marking of packages shall be done by and at the expense to the Contractor.

2. GENERAL TERMS AND CONDITIONS

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

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

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

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

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

6. Indian Agents while quoting on behalf of their principals shall attach necessary authorization letter from their Principals along with the bid.

7. In a tender, either the Indian Agent on behalf of the Principal/OEM or Principal/ OEM itself can bid but both cannot bid simultaneously for the same item/product in the same tender.

8. If an Indian agent submits bid on behalf of the Principal/OEM, the same Indian agent shall not submit a bid on behalf of another Principal/OEM in the same tender for the same item/product

9. a) Facility of after sales service to be confirmed with details.

b) Permanent Account Number (PAN) allotted by Income-Tax authorities shall be furnished with documentary proof. Otherwise, documentary proof for having applied for PAN should be provided. Also PAN should be in the name of Company/Firm, if quoted by the Company/Firm and in the name of Individual, if quoted by individual.

c) GST No.

d) PAN No.

e) Local office in Tirunelveli / Nagercoil is preferable.

Note: (b) to (e) are applicable for Indian Companies only.

10. In case of imported items (stores), Ex-Works/FOB/FCA prices should be indicated. In case of indigenous stores the quotation should be on FOR-Destination / Door delivery basis.

11. ISRO PROPULSION COMPLEX (IPRC) is exempted from payment of Customs Duty under Notification No. 50/2017-Customs dated 30.06.2017 and as amended by Notification No.5/18 Customs dt:25/1/18. For imported items IPRC will provide Customs Duty Exemption Certificate for availing Concessional CD and IGST.

12. Guarantee / Warranty period as applicable shall be indicated, along with the quote.

Guarantee/Warranty shall commence from the date of installation and acceptance of the complete equipment supplied under the contract/purchase order.

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

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

15. PAYMENT: 100% through RTGS within 30 days from the date of receipt and acceptance of items at our site is the normal payment for Indigenous supply. In the case of direct Import, normal terms of payment are by Sight Draft / Wire Transfer after receipt of items. However, other terms of payment like establishment of Letter of Credit may be considered by the Purchaser on such terms and conditions as may be agreed upon.

16. SECURITY DEPOSIT : Security Deposit @ 3% of order value shall be submitted in the form of DD/FDR duly endorsed in favour of Accounts Officer, IPRC or by way of Bank Guarantee (in the prescribed format) within 20 days after receipt of order and valid up to the successful execution of the order.

17. PERFORMANCE BANK GUARANTEE :

The Supplier shall guarantee the successful and satisfactory performance/commissioning of equipment/machinery under the conditions specified in the Purchase Order. As a performance security, the SUPPLIER shall furnish a performance bank guarantee (format enclosed) from Nationalized Bank/Scheduled Bank for an amount equal to the sum of 3% of the order value ensuring the due performance of equipment/machinery in accordance with all the specifications and terms specified in the Purchase Order herein valid for the warranty period. On due performance, the performance bank guarantee shall be automatically cancelled and returned to the Supplier within 30 days after expiry of the Warranty period. The performance bank guarantee shall have claim period of six months.

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

19. GST where legally leviable and intended to be claimed should be distinctly shown separately in the tender. As per Notification No.45/2017 Central Tax(Rate) or Notification No. 47/17 Integrated TAX(Rate) of 14/11/17, We are eligible for availing Concessional GST@5% against certificate issued by an officer not below the rank of Dy. Secretary to Govt. of India

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

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

22. 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.

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

3. Conditions for BIDDER FROM A COUNTRY WHICH SHARES LAND BORDER WITH INDIA

1. As per the Rule 144(xi) of General Financial Rule, 2017, 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 the competent authority ie., Department for Promotion of Industry and Internal Trade (DPIIT).

2. Hence, Vendors or Agents of a Vendor (Indian or others) from a country sharing border with India shall submit copy of valid registration made with Department for Promotion of Industry and Internal Trade (DPIIT), Government of India along with the tender mandatorily, without which the offer will be treated as invalid.

3. Validity of Registration: Registration should be valid at the time of submission of bids and should be valid at the time of placement of order.

4. Any false declaration and non-compliance of the above would be a ground for immediate rejection of offer or termination of the contract and further legal action in accordance with the laws.

5. Model Certificate for Tenders

I have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India; I certify that this bidder is not from such a country or, if from such a country, has been registered with the Competent Authority. I hereby certify that this bidder fulfils all requirements in this regard and is eligible to be considered

C. Bid Templates

C.1 Technical Bid - High Pressure solenoid with dual coil

1. Dual Coil Solenoid Valves

Item specifications for Dual Coil Solenoid Valves

SI No	Specification	Value	Compliance	Offered Specification	Remark
1	Application	To provide command gas supply to pneumatically actuate E/P valve.	Yes / No / Explain		
2	Type	3/2 (three port, two way)	Yes / No / Explain		
3	Service fluid	Gaseous Nitrogen or Gaseous helium	Yes / No / Explain		
4	Mode of operation	Redundant coil. Valve should be energized when both or either coils is powered. It should only be closed if both coils are not powered.	Yes / No / Explain		
5	Orifice size	7 mm	Yes / No / Explain		
6	Working pressure	5 - 60 bar	Yes / No / Explain		
7	Stem	SS 316	Yes / No / Explain		
8	Body material	Stainless steel SS316	Yes / No / Explain		
9	Process end connections	Vent protector Plug should be supplied along with solenoid (SS silencer).	Yes / No / Explain		

10	Name plate	The valve shall be provided with a name plate giving details such as maximum operating differential pressure, Max power (watts), excitation voltage, explosion-proof category, Safety zone etc.	Yes / No / Explain		
11	Protection	FlameProof, II C T6	Yes / No / Explain		
12	Explosion proof Certification	Should be certified for use in Hydrogen Environment	Yes / No / Explain		
13	Service Life	50,000 Operations	Yes / No / Explain		
14	Electrical Connection	½ " NPT threaded cable entry	Yes / No / Explain		
15	Manual operation	Lockable & removable type manual operator.	Yes / No / Explain		
16	Mounting	Mounting brackets along with accessories should be supplied with each SOV.	Yes / No / Explain		
17	Operating temperature	-25 deg C to 60 deg C	Yes / No / Explain		
18	Relative humidity	Upto to 95 %	Yes / No / Explain		
19	Operating voltage (Nominal)	24 V DC	Yes / No / Explain		
20	Insulation resistance	Greater than 100 M ohm at 500 V DC	Yes / No / Explain		
21	Pull in voltage	Between 50 % to 80 % of nominal operating voltage.	Yes / No / Explain		
22	Drop Down Voltage	Between 20 % to 40% of nominal operating voltage	Yes / No / Explain		
23	Coil power rating	11-13 Watts approx	Yes / No / Explain		
24	Electrical safety	The coil shall be housed in an explosion-proof enclosure for Hydrogen environment, conforming to Group C , IP67	Yes / No / Explain		

25	Coil insulation Class	H class	Yes / No / Explain		
26	Coil Temperature Rise	Not to exceed 70 deg C	Yes / No / Explain		
27	Solenoid coil	Should be suitable for continuous energization. (24 hours)	Yes / No / Explain		
28	Freewheeling diode	Two diodes in series to be provided	Yes / No / Explain		
29	Reverse polarity protection	To be provided.	Yes / No / Explain		
30	Response time	Less than 100 msec	Yes / No / Explain		
31	Terminals	Suitable for 2.5 sq mm cables	Yes / No / Explain		

32	Test Certificates/TESTS	<p>1.The pressure test shall be carried out by pneumatic medium only. Usage of Water upon assembly shall be avoided.</p> <p>2.The following test certificates shall be provided before dispatch of the item.</p> <p>a.Physical (mechanical) and chemical properties of the valve body and solenoid enclosure materials.</p> <p>b.External leakage test with gaseous Nitrogen, gaseous helium at 5-60 bar, G.</p> <p>c.Seat leakage test with gaseous Nitrogen, gaseous helium at differential pressure 60 bar.</p> <p>d.Functional test to validate performance of the solenoid valve at differential pressure 60 bar.</p> <p>e.Explosion–proof ability certified by internationally recognized agency.</p> <p>3.The straightness of guide assembly shall be measured by appropriate metrological method and recorded in the test report.</p> <p>4.Nickel coating of adequate thickness shall be applied properly on the plunger assembly. The coating thickness shall be measured and recorded in the test report.</p> <p>5.The Party has to provide the test results certifying for pull-in voltage, drop-down voltage, response time, coil resistance and insulation resistance before dispatch of</p>	Yes / No / Explain		
----	-------------------------	---	--------------------	--	--

		<p>the item.</p> <p>6.The Solenoid valves shall be properly packed such as to avoid any load on the guide assembly during transportation.</p> <p>7.Compliance statement of the Solenoid valve specifications, datasheets and brochures has to be enclosed with the quotation.</p>			
--	--	---	--	--	--

Document : Solenoid valves 3by2

2. High Pressure Solenoid Valves

Item specifications for High Pressure Solenoid Valves

SI No	Specification	Value	Compliance	Offered Specification	Remark
1	Application	To provide command gas supply to pneumatically actuate E/P valve.	Yes / No / Explain		
2	Type	5/2 internal pilot operated.	Yes / No / Explain		
3	Service fluid	Gaseous Nitrogen or Gaseous helium	Yes / No / Explain		
4	Mode of operation	Redundant coil. Valve should be energized when both or either coils is powered. It should only be closed if both coils are not powered.	Yes / No / Explain		
5	Orifice size	10 mm	Yes / No / Explain		
6	Working pressure	5 - 70 bar	Yes / No / Explain		
7	Stem	SS 316	Yes / No / Explain		
8	Body material	Stainless steel SS316	Yes / No / Explain		

9	Process end connections	Vent protector Plug should be supplied along with solenoid (SS silencer).	Yes / No / Explain		
10	Name plate	The valve shall be provided with a name plate giving details such as maximum operating differential pressure, Max power (watts), excitation voltage, explosion-proof category, Safety zone etc.	Yes / No / Explain		
11	Protection	FlameProof, II C T6	Yes / No / Explain		
12	Explosion proof Certification	Should be certified for use in Hydrogen Environment	Yes / No / Explain		
13	Service Life	50,000 Operations	Yes / No / Explain		
14	Electrical Connection	½ " NPT threaded cable entry	Yes / No / Explain		
15	Manual operation	Lockable & removable type manual operator.	Yes / No / Explain		
16	Mounting	Mounting brackets along with accessories should be supplied with each SOV.	Yes / No / Explain		
17	Operating temperature	-25 deg C to 60 deg C	Yes / No / Explain		
18	Relative humidity	Upto to 95 %	Yes / No / Explain		
19	Operating voltage (Nominal)	24 V DC	Yes / No / Explain		
20	Insulation resistance	Greater than 100 M ohm at 500 V DC	Yes / No / Explain		
21	Pull in voltage	Between 50 % to 80 % of nominal operating voltage.	Yes / No / Explain		
22	Drop Down Voltage	Between 20% to 40% of nominal operating voltage	Yes / No / Explain		
23	Coil power rating	11-13 Watts Approx	Yes / No / Explain		

24	Electrical safety	The coil shall be housed in an explosion-proof enclosure for Hydrogen environment, conforming to Group C , IP67	Yes / No / Explain		
25	Coil insulation Class	H class	Yes / No / Explain		
26	Coil Temperature Rise	Not to exceed 70 deg C	Yes / No / Explain		
27	Solenoid coil	Should be suitable for continuous energization. (24 hours)	Yes / No / Explain		
28	Freewheeling diode	Two diodes in series to be provided	Yes / No / Explain		
29	Reverse polarity protection	To be provided.	Yes / No / Explain		
30	Response time	Less than 100 msec	Yes / No / Explain		
31	Terminals	Suitable for 2.5 sq mm cables	Yes / No / Explain		

32	Test Certificates/test	<p>1.The pressure test shall be carried out by pneumatic medium only. Usage of Water upon assembly shall be avoided.</p> <p>2.The following test certificates shall be provided before despatch of the item.</p> <p>a.Physical (mechanical) and chemical properties of the valve body and solenoid enclosure materials.</p> <p>b.External leakage test with gaseous Nitrogen, gaseous helium at 5-70 bar, G.</p> <p>c.Seat leakage test with gaseous Nitrogen, gaseous helium at differential pressure 70 bar.</p> <p>d.Functional test to validate performance of the solenoid valve at differential pressure 70 bar.</p> <p>e.Explosion–proof ability certified by internationally recognized agency.</p> <p>3.The straightness of guide assembly shall be measured by appropriate metrological method and recorded in the test report.</p> <p>4.Nickel coating of adequate thickness shall be applied properly on the plunger assembly. The coating thickness shall be measured and recorded in the test report.</p> <p>5.The Party has to provide the test results certifying for pull-in voltage, drop-down voltage, response time, coil resistance and insulation resistance before despatch of</p>	Yes / No / Explain		
----	------------------------	---	--------------------	--	--

		<p>the item.</p> <p>6.The Solenoid valves shall be properly packed such as to avoid any load on the guide assembly during transportation.</p> <p>7.Compliance statement of the Solenoid valve specifications, datasheets and brochures has to be enclosed with the quotation.</p>			
--	--	---	--	--	--

Document : solenoid valves 5by2

Common Specifications (Applicable for all items)

SI No	Specification	Value	Compliance	Offered Specification	Remark
-------	---------------	-------	------------	-----------------------	--------

1	Pre Qualification Criteria	<p>The Bidder's capability shall be evaluated based on the following Pre-Qualification (PQ) criteria. The Bidders shall suitably fill-up the information solicited in "Item specification" and submit as part of the Techno-Commercial Bid (TCB). Those Bidders who comply with the PQ criteria only will be screened-in for opening and evaluation of Price Bid. The information to be submitted in the TCB shall be complete in all respects substantiated by attached documents and there shall not be any further opportunity for the Bidders to submit any information or document unless the Purchaser solicits so at their own discretion. Any lack of information or incomplete/ambiguous information or false information or information non-compliant with the PQ criteria shall be treated as sufficient cause to summarily reject such Bids.</p> <p>1.The Bidder must be manufacturer of solenoids or authorized agent / stockiest / distributor of the manufacturer. Manufacturer shall submit a self-declaration to that effect. Agent / stockist / distributor shall submit Authorization letter from the manufacturer.</p> <p>2.The Bidder must have successfully executed and completed supply of solenoids. The claim</p>	Yes / No / Explain		
---	----------------------------	---	--------------------	--	--

		shall be substantiated by purchase order(s) AND inspection release note(s)/ acceptance certificate(s) by third-party inspection agency.			
2	Guarantee	The solenoids shall be guaranteed for satisfactory performance over a period of 18 months from the date of dispatch from the Supplier's works or 12 months from the date of commissioning at the Purchaser's site, whichever happens to be earlier.	Yes / No / Explain		
3	Delivery period	Minimum delivery period shall be quoted for this offer.	Yes / No / Explain		

Supporting Documents required from Vendor

1. Technical specification

2. Test Certificates and Brochure

3. GA Drawing

5 additional documents can be uploaded by the vendor

C.2 Commercial Terms / Bid

Sl. No.	Description	Compliance	Vendor Terms
1	iprc mahendragiri	Yes / No / Explain	
2	VALIDITY OF OFFER (specify):	Yes / No / Explain	
3	DELIVERY PERIOD (specify):	Yes / No / Explain	
4	DELIVERY TERM : Normal delivery terms - FOR Destination (for Indigenous cases) & FOB/ FCA or Ex Works (Import cases). Specify your Offered delivery terms.	Yes / No / Explain	
5	PAYMENT TERM:: 100% within 30 days after receipt and acceptance of item for indigenous /Sight Draft for import cases (No advance payment is acceptable)	Yes / No / Explain	
6	SECURITY DEPOSIT :Security Deposit: Successful Tenderer shall submit Security Deposit equivalent to 3% of the order value valid for a period of 60 days beyond the date for completion of the Purchase Order. 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 or Fixed Deposit receipts from Nationalised/Scheduled Banks. No exemption is applicable for MSE vendors from submission of Security Deposit.	Yes / No / Explain	
7	Confirm point No. 5 of Conditions for BIDDER FROM A COUNTRY WHICH SHARES LAND BORDER WITH INDIA	Yes / No / Explain	
8	LIQUIDATED DAMAGE : Item shall be delivered with in the stipulated period. If delivery is delayed beyond the stipulated delivery period mentioned in the order or any extension thereof an amount equal to 0.5% subject to maximum 10% of the order value shall be deducted from your bills. Please confirm.	Yes / No / Explain	
9	PRINCIPAL Name, address (specify):	Yes / No / Explain	
10	INDIAN AGENTS Name, address, Conact details, mail id	Yes / No / Explain	

11	Currency quoted (specify)	Yes / No / Explain	
12	WARRANTY PERIOD: (specify)	Yes / No / Explain	
13	Taxes and other costs, if any IPRC is eligible for reduced rate of IGST as per Notification No. 47/2017 - Integrated Tax (Rate) dtd. 14/11/2017 & Notification NO. 45/2017- Central Tax (Rate) dt 14.11.2017. Rate of IGST applicable is 5%].	Yes / No / Explain	
14	PERFORMANCE BANK GUARANTEE :PBG @ 3% of the order value obtained from a scheduled bank in Rs.100/- non judicial stamp paper with validity 2 months beyond the warranty period shall be submitted. Please confirm .	Yes / No / Explain	
15	Percentage of local content of the quoted item	Yes / No / Explain	

C.3 Price Bid

Sl. No.	Item	Quantity	Unit Price	Currency	Total Price	Remark
1	Dual Coil Solenoid Valves	55.00 Nos.		-		
2	High Pressure Solenoid Valves	10.00 Nos.		-		