

**GOVERNMENT OF INDIA  
DEPARTMENT OF SPACE  
LIQUID PROPULSION SYSTEMS CENTRE, VALIAMALA (LPSC)  
THIRUVANANTHAPURAM**

**Tender for Supply, Installation, Erection and Commissioning of Data Acquisition System for Mechanical Testing & Research Laboratory.**

**Bids to be submitted online**

**Tender No.: LPSC/LVF/LP202300029801 dated 07-09-2023**

## A. Tender Details

Tender No :	LPSC/LVF/LP202300029801
Tender Date :	07-09-2023
Tender Classification:	GOODS
Purchase Entity :	LVF
Centre :	LIQUID PROPULSION SYSTEMS CENTRE, VALIAMALA (LPSC)

### **Supply, Installation, Erection and Commissioning of Data Acquisition System for Mechanical Testing & Research Laboratory.**

For and on behalf of the President of India, the Head, Purchase & Stores, Liquid Propulsion Systems Centre (LPSC), Valiamala, Thiruvananthapuram invites tenders through e-procurement mode;

Prospective vendors interested in participating in the tendering process need to get registered in the portal. Offers submitted through our online portal only will be considered and no other means will be considered. Detailed instruction, pre-requisites and illustrative tutorials for bid enrollment, preparation etc are available in the portal. A help desk is also functioning to assist the vendors whose contact details are available in the portal.

#### A.1 Tender Schedule

Tender Publish Date :	07-09-2023 15:00
Bid Clarification Due Date :	10-10-2023 14:00
Bid Submission Start Date :	26-09-2023 10:00
Bid Submission Due Date :	24-10-2023 14:30
Bid Opening Date :	24-10-2023 14:30
Price Bid Opening Date :	30-11-2023 14:30

#### A.2 Pre-bid Meeting Details

**Date :** 25-09-2023 10:30

**Place :** LIQUID PROPULSION SYSTEMS CENTRE

**Location :** VALIAMALA , THIRUVANANTHAPURAM

**Centre :** LIQUID PROPULSION SYSTEMS CENTRE, VALIAMALA (LPSC), THIRUVANANTHAPURAM, KERALA

**Details :** Interested bidders are advised to study the tendered requirements and are requested to submit their willingness to attend pre-bid meeting. The details of person attending the meeting along with details of clarifications required in the tender enquiry shall be sent by email to Purchase & Stores Officer, email id :pso\_2@lpsc.gov.in, Tel: 0471-2567571. The intimation shall be sent on or before 19.09.2023.

## **B. Tender Attachments**

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

**Document : [Format for Technical & Commercial Compliance Matrix](#)**

**Document : [Format for Price Cost Quotation](#)**

### **Instructions To Vendors**

#### **3. SPECIAL INSTRUCTIONS TO TENDERERS**

1. As far as implementation of public procurement policy (Preference to Make In India) Order, 2017 is concerned, the Office Orders vide No. P-45021/2/2017-B.E-II dt.15.06.2017, which is partially modified by Order No. P-45021/2/2017-PP(BE-II) dt.28.05.2018, Order No.P-45021/2/2017-PP(BE-II)dt. 29.05.2019, Order No. P-45021/2/2017-PP (BE-II) dt 04.06.2020 and Order No.P-45021/2/2017-PP (BE-II) dt16.09.2020 and subsequent Amendments issued by the Department for Promotion of Industries and Internal Trade, Ministry of Commerce and Industry regarding Class-I/Class-II local suppliers, Purchase preference, verification of local contents etc shall be applicable to this tender. Therefore, bidders may ensure compliance of the same while submitting tenders.

2. Class-I / Class- II local suppliers are only eligible to participate in this tender

3. Price Preference shall be extended to the MSEs under the Public Procurement Policy for MSEs. Such MSEs shall produce documentary proof of registration as per provisions of the Policy ie: registration with District Industries Centre (DIC) or Khadi and Village Industries Commission (KVIC) or Khadi and Industries Board (KVIB) or Coir Board or National Small Industries Commission (NSIC) or Directorate of Handicrafts and Handlooms or UdyogAadhar Memorandum or any other body specified by Ministry of MSME.

4. The tendered requirement is having local content minimum 20%. Hence, the provision/evaluation of offers shall be as per the office orders mentioned above, issued by Govt. of India. Bidders have to submit all relevant documents as per the said office orders.

## C. Bid Templates

### C.1 Technical Bid - Supply, Installation, Erection and Commissioning of Data Acquisition System for Mechanical Testing & Research Laboratory.

#### 1. DATA ACQUISITION SYSTEM

##### Item specifications for DATA ACQUISITION SYSTEM

SI No	Specification	Value	Compliance	Offered Specification	Remark
1	Introduction:	Refer section no 1	Yes / No / Explain		
2	Purpose:	Refer section no 1.1	Yes / No / Explain		
3	Scope:	Refer section no 1.2	Yes / No / Explain		
4	Definitions, Acronyms and Abbreviations:	Refer section no 1.3	Yes / No / Explain		
5	General Description	Refer section no 2	Yes / No / Explain		
6	Installation & Wiring of the Instrumentation Systems	Refer section no 2.1	Yes / No / Explain		
7	Field instrumentation	Refer section no 2.1.1	Yes / No / Explain		
8	Cable termination room instrumentation	Refer section no 2.1.2	Yes / No / Explain		
9	Data acquisition console room instrumentation	Refer section no 2.1.3	Yes / No / Explain		
10	Supply of Equipments / Materials, Installation & Commissioning	Refer section no 2.2	Yes / No / Explain		
11	Evaluation, Checking & Commissioning Activities	Refer section no 2.3	Yes / No / Explain		
12	Timeline to be followed for execution of work	Refer section no 2.4	Yes / No / Explain		
13	Responsibilities of Vendor	Refer section no 3	Yes / No / Explain		

14	Responsibilities of LPSC	Refer section no 4	Yes / No / Explain		
15	System Requirements	Refer section no 5	Yes / No / Explain		
16	General Requirements	Refer section no 5.1	Yes / No / Explain		
17	List of parameters to be acquired	Refer section no 5.2	Yes / No / Explain		
18	Gas bottle test facility (RT): DAS 1	Refer section no 5.2.1	Yes / No / Explain		
19	Gas bottle test facility (LN2): DAS 1	Refer section no 5.2.2	Yes / No / Explain		
20	High temperature test facility: DAS1	Refer section no 5.2.3	Yes / No / Explain		
21	Polyimide test facility 4: DAS2	Refer section no 5.2.4	Yes / No / Explain		
22	Multi-purpose test facility 5: DAS2	Refer section no 5.2.5	Yes / No / Explain		
23	Hardware requirement and specifications	Refer section no 5.3	Yes / No / Explain		
24	Pressure measurement	Refer section no 5.3.1	Yes / No / Explain		
25	Strain measurement	Refer section no 5.3.2	Yes / No / Explain		
26	Temperature measurement (Using RTD)	Refer section no 5.3.3	Yes / No / Explain		
27	Temperature measurement (Using TC)	Refer section no 5.3.4	Yes / No / Explain		
28	Displacement/voltage	Refer section no 5.3.5	Yes / No / Explain		
29	Chassis for DAQ modules	Refer section no 5.3.6	Yes / No / Explain		
30	Digital bus specification	Refer section no 5.3.7	Yes / No / Explain		
31	Configuration, control and processing unit	Refer section no 5.3.8	Yes / No / Explain		
32	Data processing nodes	Refer section no 5.3.9	Yes / No / Explain		
33	Storage PC	Refer section no 5.3.10	Yes / No / Explain		

34	Display	Refer section no 5.3.11	Yes / No / Explain		
35	UPS	Refer section no 5.3.12	Yes / No / Explain		
36	Instrumentation racks	Refer section no 5.3.13	Yes / No / Explain		
37	Computer console desks (CCD)	Refer section no 5.3.14	Yes / No / Explain		
38	Laying of GI Cable Trays	Refer section no 5.3.15	Yes / No / Explain		
39	Laying of cables from junction boxes to cable termination rooms	Refer section no 5.3.16	Yes / No / Explain		
40	Laying of 6 Core PTFE Data Cable	Refer section no 5.3.17	Yes / No / Explain		
41	Laying of 2 Core PTFE Data Cable	Refer section no 5.3.18	Yes / No / Explain		
42	Laying of CAT-6 Cable	Refer section no 5.3.19	Yes / No / Explain		
43	Supply & Installation of Field Junction Boxes	Refer section no 5.3.20	Yes / No / Explain		
44	Cables & Hook up wires	Refer section no 5.3.21	Yes / No / Explain		
45	36-Core Armoured Group Shielded Cable	Refer section no 5.3.21.1	Yes / No / Explain		
46	6-Core 20 AWG Un armoured Cable	Refer section no 5.3.21.2	Yes / No / Explain		
47	6-Core 24 AWG Un armoured Cable	Refer section no 5.3.21.3	Yes / No / Explain		
48	2-Core 20 AWG Un armoured Cable	Refer section no 5.3.21.4	Yes / No / Explain		
49	Thermocouple extension cable (armoured)	Refer section no 5.3.22	Yes / No / Explain		
50	Power Cable & Power Plug	Refer section no 5.3.23	Yes / No / Explain		
51	Power Cable	Refer section no 5.3.23.1	Yes / No / Explain		
52	Power Plug	Refer section no 5.3.23.2	Yes / No / Explain		
53	Electrical Connectors	Refer section no 5.3.24	Yes / No / Explain		

54	Terminal Blocks (TBs) and accessories	Refer section no 5.3.25	Yes / No / Explain		
55	End Cap for Terminal Blocks	Refer section no 5.3.26	Yes / No / Explain		
56	End Stopper for Terminal Blocks	Refer section no 5.3.27	Yes / No / Explain		
57	DIN Rail for Terminal Blocks and Instrument Mounting	Refer section no 5.3.28	Yes / No / Explain		
58	Wiring Materials	Refer section no 5.3.29	Yes / No / Explain		
59	Insulated Single End lug	Refer section no 5.3.29.1	Yes / No / Explain		
60	Insulated Twin End lug	Refer section no 5.3.29.2	Yes / No / Explain		
61	Insulated U End lug	Refer section no 5.3.29.3	Yes / No / Explain		
62	Crimping Tool (Quantity: 2 nos.)	Refer section no 5.3.29.4	Yes / No / Explain		
63	Wiring Harness	Refer section no 5.3.29.5	Yes / No / Explain		
64	Labelling Ferrules	Refer section no 5.3.29.6	Yes / No / Explain		
65	Aluminium Plate 4 mm thick	Refer section no 5.3.30	Yes / No / Explain		
66	Cable trays	Refer section no 5.3.31	Yes / No / Explain		
67	Mild Steel Angles	Refer section no 5.3.32	Yes / No / Explain		
68	Fasteners, Primer & Paint	Refer section no 5.3.33	Yes / No / Explain		
69	Banana plug, Socket & Patch chord	Refer section no 5.3.34	Yes / No / Explain		
70	Unforeseen Items	Refer section no 5.3.35	Yes / No / Explain		
71	Scope of supply of Equipments / Materials	Refer section no 6	Yes / No / Explain		
72	List of items to be supplied by the vendor	Refer section no 6.1	Yes / No / Explain		
73	Equipments / Materials which are under the scope of supply of LPSC	Refer section no 6.2	Yes / No / Explain		



74	Software Requirements	Refer section no 7	Yes / No / Explain		
75	Functional Requirements	Refer section no 8	Yes / No / Explain		
76	Terms & Conditions	Refer section no 9	Yes / No / Explain		
77	General Terms	Refer section no 9.1	Yes / No / Explain		
78	Additional requirements	Refer section no 9.2	Yes / No / Explain		
79	Installation on site	Refer section no 9.2.1	Yes / No / Explain		
80	Test and evaluation after installation onsite	Refer section no 9.2.2	Yes / No / Explain		
81	Warranty requirements	Refer section no 9.2.3	Yes / No / Explain		
82	Maintenance requirements	Refer section no 9.2.4	Yes / No / Explain		
83	Channel arrangement in 19" racks at cable termination rooms	Refer section no 9.2.5	Yes / No / Explain		
84	Documentation	Refer section no 9.2.6	Yes / No / Explain		
85	Training	Refer section no 9.2.7	Yes / No / Explain		
86	Other requirements	Refer section no 9.2.8	Yes / No / Explain		
87	Safety & Logistics Terms	Refer section no 9.3	Yes / No / Explain		
88	General Payment Terms	Refer section no 9.4	Yes / No / Explain		
89	Instructions to the vendor/ bidder	Refer section no 10	Yes / No / Explain		

**Document : Request for Proposal document for DAQ system**

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

SI No	Specification	Value	Compliance	Offered Specification	Remark
1	Terms & Conditions	Refer section no 9	Yes / No / Explain		

2	General Terms	Refer section no 9.1	Yes / No / Explain		
3	Additional requirements	Refer section no 9.2	Yes / No / Explain		
4	Installation on site	Refer section no 9.2.1	Yes / No / Explain		
5	Test and evaluation after installation onsite	Refer section no 9.2.2	Yes / No / Explain		
6	Warranty requirements	Refer section no 9.2.3	Yes / No / Explain		
7	Maintenance requirements	Refer section no 9.2.4	Yes / No / Explain		
8	Channel arrangement in 19" racks at cable termination rooms	Refer section no 9.2.5	Yes / No / Explain		
9	Documentation	Refer section no 9.2.6	Yes / No / Explain		
10	Training	Refer section no 9.2.7	Yes / No / Explain		
11	Other requirements	Refer section no 9.2.8	Yes / No / Explain		
12	Safety & Logistics Terms	Refer section no 9.3	Yes / No / Explain		
13	General Payment Terms	Refer section no 9.4	Yes / No / Explain		
14	Instructions to the vendor/ bidder	Refer section no 10	Yes / No / Explain		
15	Introduction:	Refer section no 1	Yes / No / Explain		
16	Purpose:	Refer section no 1.1	Yes / No / Explain		
17	Scope:	Refer section no 1.2	Yes / No / Explain		
18	Definitions, Acronyms and Abbreviations:	Refer section no 1.3	Yes / No / Explain		
19	General Description	Refer section no 2	Yes / No / Explain		

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22	Cable termination room instrumentation	Refer section no 2.1.2	Yes / No / Explain		
23	Data acquisition console room instrumentation	Refer section no 2.1.3	Yes / No / Explain		
24	Supply of Equipments / Materials, Installation & Commissioning	Refer section no 2.2	Yes / No / Explain		
25	Evaluation, Checking & Commissioning Activities	Refer section no 2.3	Yes / No / Explain		
26	Timeline to be followed for execution of work	Refer section no 2.4	Yes / No / Explain		
27	Responsibilities of Vendor	Refer section no 3	Yes / No / Explain		
28	Responsibilities of LPSC	Refer section no 4	Yes / No / Explain		
29	System Requirements	Refer section no 5	Yes / No / Explain		
30	General Requirements	Refer section no 5.1	Yes / No / Explain		
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33	Gas bottle test facility (LN2): DAS 1	Refer section no 5.2.2	Yes / No / Explain		
34	High temperature test facility: DAS1	Refer section no 5.2.3	Yes / No / Explain		
35	Polyimide test facility 4: DAS2	Refer section no 5.2.4	Yes / No / Explain		

36	Multi-purpose test facility 5: DAS2	Refer section no 5.2.5	Yes / No / Explain		
37	Hardware requirement and specifications	Refer section no 5.3	Yes / No / Explain		
38	Pressure measurement	Refer section no 5.3.1	Yes / No / Explain		
39	Strain measurement	Refer section no 5.3.2	Yes / No / Explain		
40	Temperature measurement (Using RTD)	Refer section no 5.3.3	Yes / No / Explain		
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42	Displacement/voltage	Refer section no 5.3.5	Yes / No / Explain		
43	Chassis for DAQ modules	Refer section no 5.3.6	Yes / No / Explain		
44	Digital bus specification	Refer section no 5.3.7	Yes / No / Explain		
45	Configuration, control and processing unit	Refer section no 5.3.8	Yes / No / Explain		
46	Data processing nodes	Refer section no 5.3.9	Yes / No / Explain		
47	Storage PC	Refer section no 5.3.10	Yes / No / Explain		
48	Display	Refer section no 5.3.11	Yes / No / Explain		
49	UPS	Refer section no 5.3.12	Yes / No / Explain		
50	Instrumentation racks	Refer section no 5.3.13	Yes / No / Explain		
51	Computer console desks (CCD)	Refer section no 5.3.14	Yes / No / Explain		
52	Laying of GI Cable Trays	Refer section no 5.3.15	Yes / No / Explain		
53	Laying of cables from junction boxes to cable termination rooms	Refer section no 5.3.16	Yes / No / Explain		

54	Laying of 6 Core PTFE Data Cable	Refer section no 5.3.17	Yes / No / Explain		
55	Laying of 2 Core PTFE Data Cable	Refer section no 5.3.18	Yes / No / Explain		
56	Laying of CAT-6 Cable	Refer section no 5.3.19	Yes / No / Explain		
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61	6-Core 24 AWG Un armoured Cable	Refer section no 5.3.21.3	Yes / No / Explain		
62	2-Core 20 AWG Un armoured Cable	Refer section no 5.3.21.4	Yes / No / Explain		
63	Thermocouple extension cable (armoured)	Refer section no 5.3.22	Yes / No / Explain		
64	Power Cable & Power Plug	Refer section no 5.3.23	Yes / No / Explain		
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70	End Stopper for Terminal Blocks	Refer section no 5.3.27	Yes / No / Explain		

71	DIN Rail for Terminal Blocks and Instrument Mounting	Refer section no 5.3.28	Yes / No / Explain		
72	Wiring Materials	Refer section no 5.3.29	Yes / No / Explain		
73	Insulated Single End lug	Refer section no 5.3.29.1	Yes / No / Explain		
74	Insulated Twin End lug	Refer section no 5.3.29.2	Yes / No / Explain		
75	Insulated U End lug	Refer section no 5.3.29.3	Yes / No / Explain		
76	Crimping Tool (Quantity: 2 nos.)	Refer section no 5.3.29.4	Yes / No / Explain		
77	Wiring Harness	Refer section no 5.3.29.5	Yes / No / Explain		
78	Labelling Ferrules	Refer section no 5.3.29.6	Yes / No / Explain		
79	Aluminium Plate 4 mm thick	Refer section no 5.3.30	Yes / No / Explain		
80	Cable trays	Refer section no 5.3.31	Yes / No / Explain		
81	Mild Steel Angles	Refer section no 5.3.32	Yes / No / Explain		
82	Fasteners, Primer & Paint	Refer section no 5.3.33	Yes / No / Explain		
83	Banana plug, Socket & Patch chord	Refer section no 5.3.34	Yes / No / Explain		
84	Unforeseen Items	Refer section no 5.3.35	Yes / No / Explain		
85	Scope of supply of Equipments / Materials	Refer section no 6	Yes / No / Explain		
86	List of items to be supplied by the vendor	Refer section no 6.1	Yes / No / Explain		
87	Equipments / Materials which are under the scope of supply of LPSC	Refer section no 6.2	Yes / No / Explain		

88	Software Requirements	Refer section no 7	Yes / No / Explain		
89	Functional Requirements	Refer section no 8	Yes / No / Explain		

### **Supporting Documents required from Vendor**

#### **1. Format for Technical & Commercial Compliance Matrix**

#### **2. Format for Price Cost Quotation (Price Bid Related)**

5 additional documents can be uploaded by the vendor

## C.2 Commercial Terms / Bid

Sl. No.	Description	Compliance	Vendor Terms
1	Supply, Installation, Erection and Commissioning of Data Acquisition System for Mechanical Testing & Research Laboratory as per specifications mentioned in RFP document	Yes / No / Explain	
2	<p>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 service 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). 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.</p>	Yes / No / Explain	
3	<p>Whether applicable GST percentage mentioned in your offer.(We are eligible for IGST @ 5% as per the Department of Revenue Notification No. 25/2018 Integrated Tax (Rate) Schedule-I; Sl.No.243B dated 31.12.2018 (Amendment to Notification No. 7/2018 - Integrated Tax (Rate) dated 25.01.2018 and Notification No. 1/2017 - Integrated Tax (Rate) dated 28.06.2017 ) (If mentioned as EXTRA OR INCLUDED in your quote, please mention the percentage in Remarks Column).</p>	Yes / No / Explain	



4	ISRO is eligible for Customs Duty Concession vide Notification No.12/2012-Customs dated 17.03.2012. and Notification No. 50/2017-customs dtd 30.06.2017 [We will provide Customs Duty Concession Certificate for bought out items being imported for manufacturing the ordered items (List of items to be imported with quantities to be enclosed along with offer) OR for Orders placed on Foreign Vendors OR for High Sea Sale orders.]	Yes / No / Explain	
5	Installation Charges, if any, (If mentioned as EXTRA OR INCLUDED in your quote, please mention the percentage in Remarks Column).	Yes / No / Explain	
6	Delivery Term :- FOR : LPSC, VALIAMALA In case of Foreign orders, FOB or FCA.  If "NO" specify the exact delivery term with relevant details in remarks column	Yes / No / Explain	
7	Delivery Period (If any specific delivery period is mentioned in the tender, please comply the same. If not agreed, please mention your delivery period in remarks column OR if already mentioned in your quote please mention as already furnished in the quote)	Yes / No / Explain	
8	Payment Term :- (a)100% payment shall be made through RTGS 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 / 80% BY IRREVOCABLE LETTER OF CREDIT AND BALANCE 20% BY WIRE TRANSFER AFTER RECEIPT & ACCEPTANCE OF THE ORDERED ITEM.	Yes / No / Explain	
9	Liquidated Damages (LD) :- If the ordered items are not supplied within the delivery schedule, LD shall be levied from your bill @ 0.5% per week for the undelivered items subject to a maximum of 10% of the order value for the delayed period.	Yes / No / Explain	

10	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 years or as specified in the tender document.	Yes / No / Explain	
11	Security Deposit (SD) :- (only for order value above Rs.5 Lakh) You have to furnish a Bank Guarantee for 3% of the order value (from a bank of international repute in case of foreign vendors) within 10 days of receipt of Order towards the faithful execution of the order valid till the completion of the scope of work as per order plus sixty days. (This will be returned to you immediately on execution of the order satisfactorily as per order terms. In case of non-performance / poor performance, the amount will be forfeited).	Yes / No / Explain	
12	Performance Bank Guarantee (PBG) :- You have to submit a PBG from a Nationalised / Scheduled Bank (from a bank of international repute incase of foreign vendors) for 3% of the order value towards the performance of the system at the time of supply valid till the completion of warranty period plus 60 days as per the format provided by the Department. OR 3% OF THE ORDER VALUE SHALL BE WITH HELD TILL THE COMPLETION OF WARRANTY PERIOD PLUS 60 DAYS.	Yes / No / Explain	
13	In case, if parties are unable to provide two separate BGs, i.e., one for SD and one for PBG, they can submit a combined BG for SD & PBG within 10 days of receipt of order for 3% of order value valid till the completion of total contractual obligation (i.e., supply period plus warranty period plus 60 days) as per the format provided by the Department.	Yes / No / Explain	
14	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 AIR / SEA / ROAD worthy packing.	Yes / No / Explain	

15	<p>Validity of Offer :-</p> <p>(a)The validity of the offers should be 90 days (in case of single part tender) from the date of opening of the tenders.</p> <p>(b)The validity of the offers should be 120 days (in case two part tender) from the date of opening of the tenders.</p> <p>Note :- Tenders shorter than offer validity mentioned above will not be considered for evaluation.</p>	Yes / No / Explain	
16	Bank Details, viz., Bank Name, Branch, Address, Account No., IFSC (Details to be given in Vendor Terms Column)	Yes / No / Explain	
17	PAN No. (Details to be furnished in Vendor Terms Column)	Yes / No / Explain	
18	GST No. (Details to be given in Vendor Terms Column)	Yes / No / Explain	
19	Purchase Order to be placed on whom (Please mention the Address, Phone No. & E-mail id )	Yes / No / Explain	
20	HSN Code of offered items	Yes / No / Explain	
21	Local content involved in the quoted item shall be declared/ certified in percentage.	Yes / No / Explain	
22	Furnish the details of place(s) where the value addition for the quoted item takes place.	Yes / No / Explain	
23	State whether MSE or not. If yes, please provide the necessary documentary proof	Yes / No / Explain	

### C.3 Price Bid

Sl. No.	Item	Quantity	Unit Price	Currency	Total Price	Other Costs, if any	Remark
1	DATA ACQUISITION SYSTEM	1.00 Unit		-			

### Common charges (Applicable for all items)

<b>Additional Costs, if any</b>	
<b>Additional Costs, if any (Value)</b>	