

INSTITUTE FOR PLASMA RESEARCH
STATEMENT OF PURCHASE ORDERS PLACED IN THE MONTH OF NOVEMBER 2019

| No. | Tender No. | Item Description | Limited | Date of Publication of NIT | Type of Bidding (Single/T | Last date of receipt of tender | No. of tenders received | Nos. & names of parties qualified after technical evaluation | Nos. and names of parties not qualified after technical evaluation | Whether contract awarded to | Contract No. & date | | Name of Contractor | Value of Contract | | Scheduled date of completion of supplies |
|-----|----------------------------|---|----------------|----------------------------|---------------------------|--------------------------------|-------------------------|---|--|-----------------------------|---------------------|------------|--|-------------------|---------------|--|
| | | | | | | | | | | | Currency | PO Amount | | | | |
| 1 | IPR/EQL/ET/19-20/126 | Single core 95 sq. mm , XLPE insulated, 33kV class HV cable. | Limited Tender | 6/24/2019 | Single Part | 8/8/2019 | 2 | (1) Gaurav Electricals, Ahmedabad (2) Quick Controls, Ahmedabad | Nil | Lowest | IPR/19-20/606336 | 11/1/2019 | GAURAV ELECTRICALS | Rs. | 1,325,000.00 | 30/01/2020 |
| 2 | IPR/EQL/19-20/128 | Three Phase Variable Power Controller Panel for Hydrogen isotopes extraction from Liquid Pb-Li experimental Loop consisting of Control Panel | Limited Tender | 6/25/2019 | Single Part | 7/25/2019 | 3 | (1) Radix Electrosystems Pvt.Ltd., Navi Mumbai (2) Sunrise Engineers, Rajkot (3) Vinit Electronics & Electricals, Pune | Nil | Lowest | IPR/19-20/606341 | 11/5/2019 | RADIX ELECTROSYSTEMS PVT. LTD. | Rs. | 633,700.00 | 28/02/2020 |
| 3 | IPR/EQF/ET/19-20/20 | High voltage 30 kV/10 mA power supply | Limited Tender | 5/3/2019 | Single Part | 6/6/2019 | 5 | (1) Divo Technologies Pvt.Ltd., Hyderabad (2) Nexgen Electric & Cable Co., Kolkata (3) Glassman Japan High Voltage Limited, Japan (Through their Indian Agent M/s Transact India Corporation) (4) Growcontrols, Hyderabad | [1] Arya Instek, Vadodara | Lowest | IPR/19-20/606343 | 11/5/2019 | DIVO TECHNOLOGIES PVT. LTD | Rs. | 895,000.00 | 30/03/2020 |
| 4 | IPR/EQL/ET/19-20/218 | Hydrostatic Pressurization Tests and Inspection of Medium Pressure and High Pressure Helium gas Vessels of SST-1 | Limited Tender | 9/6/2019 | Single Part | 10/3/2019 | 2 | (1) Mec Elec Industrial Services Pvt.Ltd., Thane (2) Asba Industrial Gases & Equipments, Bangalore | Nil | Lowest | IPR/19-20/606344 | 11/5/2019 | Mec Elec Industrial Services Pvt. Ltd. | Rs. | 1,500,000.00 | 28/02/2020 |
| 5 | IPR/EQL/ET/19-20/114 | Fabrication and supply of Vacuum chamber with liquid nitrogen bath | Limited Tender | 6/17/2019 | Single Part | 7/18/2019 | 6 | (1) Mansha Vacuum Equipments Pvt.Ltd., Bangalore (2) Aditya High Vacuum Pvt.Ltd., Ahmedabad (3) Abhay Engineers, Ahmedabad (4) Precision Gasification Services Pvt.Ltd., Rajkot (5) Vacuum Techniques Pvt.Ltd., Bangalore (6) Ran Vac Technologies Pvt.Ltd., Bangalore | Nil | Lowest | IPR/19-20/606345 | 11/5/2019 | MANSHA VACUUM EQUIPMENTS PVT. LTD. | Rs. | 1,170,000.00 | 30/05/2020 |
| 6 | IPR/EQL/ET/19-20/133 | Supply of Helium gas: 99.999 percent pure (grade 5) | Limited Tender | 6/27/2019 | Single Part | 7/25/2019 | 2 | (1) Ajay Air Products (P) Ltd., New Delhi (2) A.A.Traders, Mumbai | Nil | Lowest | IPR/19-20/606346 | 11/5/2019 | AJAY AIR PRODUCTS (P) LTD. | Rs. | 1,594,000.00 | 30/11/2020 |
| 7 | IPR/EQL/ET/19-20/116 | CuCrZr (Copper Alloy) UNS C18150 Shape: Plate | Limited Tender | 6/17/2019 | Single Part | 7/18/2019 | 3 | (1) Vardhman Engineering Corporation, Mumbai (2) Non Ferrous Materials Technology Development Centre, Hyderabad | [1] Vishwa Corporation, Mumbai | Lowest | IPR/19-20/606347 | 11/5/2019 | Vardhman Engineering Corporation | Rs. | 704,250.00 | 15/03/2020 |
| 8 | IPR/EQL/19-20/209 | 30 Channel Data Logger | Limited Tender | 9/4/2019 | Single Part | 9/26/2019 | 3 | (1) Measurement & Control, Vadodara (2) Hind Elektronika India Pvt.Ltd., Indore (3) Hioki India Engineering Pvt.Ltd., Gurgaon | Nil | Lowest | IPR/19-20/606348 | 11/5/2019 | MEASUREMENTS AND CONTROL | Rs. | 716,380.00 | 20/01/2020 |
| 9 | IPR/EQL/19-20/161 | Fabrication, inspection, testing and supply of L.T. AC cubical pattern Circuit Breaker panel PDB1, with all accessories | Limited Tender | 7/26/2019 | Single Part | 8/22/2019 | 9 | (1) Swati Switchgears (India) Pvt.Ltd., Ahmedabad (2) Amin Electric Co., Ahmedabad (3) CCLIX Infratech, Ahmedabad (4) Dynamic Control Systems, Ahmedabad (5) Gaurav Electricals, Ahmedabad (6) Quick Control, Ahmedabad (7) Usha Electricals, Ahmedabad (8) Yash Energy Pvt.Ltd., Ahmedabad | [1] Aatashi Energy Solution, Ahmedabad | Lowest | IPR/19-20/606349 | 11/5/2019 | SWATI SWITCHGEARS(INDIA) PVT LTD | Rs. | 542,000.00 | 28/02/2020 |
| 10 | IPR/EQL/19-20/111 | SUPPLY OF SHELL AND TUBE HEAT EXCHANGER | Limited Tender | 6/14/2019 | Single Part | 7/18/2019 | 3 | (1) Abhay Engineers, Ahmedabad (2) Chintamani Thermal Technologies Pvt.Ltd., Pune (3) Kianam Engineering Industries, Mumbai | Nil | Lowest | IPR/19-20/606350 | 11/5/2019 | ABHAY ENGINEERS | Rs. | 740,360.00 | 20/03/2020 |
| 11 | IPR/TN/PUR/TPT/ET/18-19/46 | Design, engineering, manufacturing and supply of 300 kVA, 400V, 400Hz, three phase Sine Wave Solid State Regulated DC/AC Converter (Inverter) System. | Public Tender | 1/9/2019 | Two Part | 2/20/2019 | 4 | (1) Grocontrols, Hyderabad (2) Amtech Electronics (I) Ltd., Gandhinagar (3) Veeral Controls Pvt.Ltd., Gandhinagar (4) Emmanuel Electronics, Mumbai | Nil | Lowest | IPR/CON/19-20/5 | 11/6/2019 | GROWCONTROLS | Rs. | 10,500,000.00 | 06/09/2020 |
| 12 | IPR/EQF/19-20/056 | Smartline series Digital Pirani Vacuum Transducer with build-in LCD display | Limited Tender | 6/3/2019 | Single Part | 7/11/2019 | 6 + 1 Regret | (1) Provac Solutions OPC Pvt.Ltd., Hyderabad (2) S&S Electronic Components Pte Ltd., Singapore (3) Synco Technologies, Hyderabad (On behalf of Edwards Ltd., UK) (4) Pfeiffer Vacuum (india) Pvt.Ltd., Secunderabad (on behalf of Pfeiffer Vacuum GmbH, Germany) (5) Leybold GmbH, Germany (6) Ashwini Enterprises, Navi Mumbai (on behalf of Inficon Instrutech LLC, USA) | Nil | Lowest | IPR/19-20/606366 | 11/7/2019 | PROVAC SOLUTIONS OPC PRIVATE LIMITED | Rs. | 712,921.00 | 20/01/2020 |
| 13 | IPR/EQF/19-20/104 | Portable Handheld Eddy Current Test system. | Limited Tender | 8/13/2019 | Single Part | 9/19/2019 | 5 + 1 Regret | (1) Consummate Materials Testing & Engineering Pvt.Ltd., Nashik (2) Arora NDT Products & Accessories, Navi Mumbai (3) Blue Star Engineering & Electronics, Mumbai | [1] Aditya Engineering Company, Pune [2] Technofour, Pune | L1 | IPR/19-20/606388 | 11/22/2019 | CONSUMMATE MATERIALS TESTING AND ENGINEERING PVT. LTD. | Rs. | 788,480.00 | 29/02/2020 |

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| 14 | IPR/EQF/ET/19-20/81 | Dry Scroll Pumps with Accessories | Limited | 03-07-2019 | Single | 01-08-2019 | 5 | 1. Mansha Vacuum technologies Pvt. Ltd. 2. Ran-Vac Technologies Pvt. Ltd. 3. Vacuum Techniques Pvt. Ltd. 4. Edwards Ltd. - UK [Synco Technologies] | 01 Pfeiffer Vacuum SAS - France [Indian Agent :- Pfeiffer Vacuum India Pvt. Ltd.] | Lowest | IPR/F/19-20/503092 | 6/11/2019 | EDWARDS LIMITED | GBP | 7,346.00 | 29-02-2020 |
| 15 | IPR/EQF/ET/19-20/19 | Viewports, Ceramic Insulators, Feedthroughs | Limited | 03-05-2019 | Single | 06-06-2019 | 3 | 1. Innovative Systems 2. Bangalore Vacuum Technologies 3. Pfeiffer Vacuum Components & Solutions GmbH - Germany (Indian Agent :- Pfeiffer Vacuum India Pvt. Ltd.) | Nil | Lowest | IPR/F/19-20/503093 | 6/11/2019 | PFEIFFER VACUUM COMPONENTS AND SOLUTIONS GMBH | Euro | 15,929.00 | 29-02-2020 |
| 16 | IPR/TPT/TN/ET/F/18-19/57 | Supply and installation of 5000 W (5kW) 13.56 MHz RF generator along with suitable Matching Network Unit alongwith Essential and Optional Accessories as per attached technical Annexure | Public | 19-03-2019 | Two | 01-05-2019 | 7 | 1. Coaxial Power Systems Ltd. - UK [Indian Agent :- Plasma and Vacuum Solutions] 2. QEI Cororation [Indian Agent :- MEC] 3. APP Systems Services Pte. Ltd. - Singapore [Indian Agent :- APP Systems India Pvt. Ltd.] P | 04 (1. Jyoti Electronics 2. T & C Power Conversion Inc., USA [Indian Agent :- Mansha Vacuum technologies Pvt. Ltd.] 3. S & S Electronics Pte. Ltd. - Singapore [Indian Agent :- SM creatives electronics Ltd.] 4. Toshniwal instruments Madras Pvt. Ltd. | Lowest | IPR/F/19-20/503096 | 15/11/2019 | QEI CORPORATION | US\$ | 24,175.00 | 15-05-2020 |
| 17 | IPR/TPT/TN/ET/F/18-19/57 | Supply and installation of 1000 W (1kW) 13.56 MHz RF generator along with suitable Matching Network Unit alongwith Essential and Optional Accessories as per attached technical Annexure | Public | 19-03-2019 | Two | 01-05-2019 | 7 | 1. Coaxial Power Systems Ltd. - UK [Indian Agent :- Plasma and Vacuum Solutions] 2. QEI Cororation [Indian Agent :- MEC] | 05 (1. Jyoti Electronics 2. T & C Power Conversion Inc., USA [Indian Agent :- Mansha Vacuum technologies Pvt. Ltd.] 3. S & S Electronics Pte. Ltd. - Singapore [Indian Agent :- SM creatives electronics Ltd.] 4. Toshniwal instruments Madras Pvt. Ltd. 5. APP Systems Services Pte. Ltd. - Singapore [Indian Agent :- APP Systems India Pvt. Ltd.] | Lowest | IPR/F/19-20/503097 | 15/11/2019 | Coaxial Power Systems Limited-UK | GBP | 15,000.00 | 15-05-2020 |
| 18 | IPR/TN/ET/F/18-19/56 | Turbomolecular Pumping Systems | Public | 05-03-2019 | Single | 10-04-2019 | 3 | 1. Elettrorava SpA - Italy [Indian Agent :- Fourvac technologies] 2. Vacuum techniques Pvt. Ltd. 3. Pfeiffer Vacuum GmbH - Germany [Indian Agent :- Pfeiffer Vacuum India Pvt. Ltd.] | Nil | Lowest | IPR/F/19-20/503098 | 18/11/2019 | PFEIFFER VACUUM GmbH | Euro | 24,298.00 | 09-03-2020 |
| 19 | IPR/EQF/19-20/108 | IG-163X72 Wound Image Bundle 8X10 mm image format, C mount End Fittings both ends, SCHOTT P/N 1458494 | Proprietary | 26-08-2019 | Single | 26-09-2019 | 1 | 01 Schott North America Inc. | Nil | Lowest | IPR/F/19-20/503099 | 19/11/2019 | Schott North America Inc | USD | 16,357.00 | 29-02-2020 |
| 20 | IPR/EQF/ET/19-20/30 | 5 kW @ 60 MHz, for Aurora Series, AX5000, RF Generator with cables , connectors (Other details are as per your quotation and our enquiry) | Limited | 14-05-2019 | Single | 13-06-2019 | 3 | 1. Coaxial Power Systems Ltd., - UK [Indian Agent :- Plasma and Vacuum Solutions] 2. R F Engineers 3. QEI Corporation [Indian Agent :- MEC] | Nil | Lowest | IPR/F/19-20/503100 | 19/11/2019 | QEI CORPORATION | USD | 17,325.00 | 30-03-2020 |
| 21 | IPR/EQF/19-20/077 | 408764 LWL CONVERTER FUER HGL180 HE342 | Proprietary | 25-06-2019 | Single | 18-07-2019 | 1 | 1. Himmelwerk Hoch.Und Mittelfrequenzanlagen GmbH | Nil | Lowest | IPR/F/19-20/503102 | 19/11/2019 | HIMMELWERK HOCH UND MITTELFREQUENZANLAGEN GMBH | EURO | 8,237.20 | 30-01-2020 |
| 22 | IPR/EQF/ET/19-20/103 | Interference filters CWL 441.6nm, BW 1 nm and 25 mm diameter | Limited | 08-08-2019 | Single | 10-10-2019 | 2 | 1. Liberty International - USA 2. Aviatrics Instruments | Nil | Lowest | IPR/F/19-20/503105 | 22/11/2019 | LIBERTY INTERNATIONAL | US\$ | 15,004.00 | 30-06-2020 |
| 23 | IPR/EQF/19-20/135 | Spare Parts for 3X Oil Pumps | Proprietary | 09-10-2019 | Single | 24-10-2019 | 1 | 01 Axima Refrigeration France S.A. | Nil | Lowest | IPR/F/19-20/503110 | 26/11/2019 | AXIMA REFRIGERATION FRANCE S.A. | Euro | 6,477.00 | 30-01-2020 |
| 24 | IPR/TPT/TN/ET/F/18-19/34 | Gyrottron Tube (42GHz/500kW/500ms) suitable for existing 42GHz ECRH system for Aditya and SST-1 | Public | 30-10-2018 | Two | 25-01-2019 | 1 | 01 S and S Electronics Components Pte. Ltd. | Nil | Lowest | IPR/CON/F/19-20/6 | 29/11/2019 | S AND S ELECTRONIC COMPONENTS PTE LTD | USD | 393,025.00 | 30/03/2020 |
| 25 | IPR/ST/ENQ-AMC/19/19-20 | CAMC for HP SAN Switch, Chassi, Storage and Blade Servers | Limited | 24.09.2019 | Single | 17.10.2019 | 3 | 1. DotCAD Pvt. Ltd. 2. Datatech Computers Pvt. Ltd. 3. iValue Systech Pvt. Ltd. | NA | Yes | IPR/ST/WO-AMC/50/19-20 | 05.11.2019 | Messrs DotCAD Pvt. Ltd., Ahmedabad | INR | 1322500.00 | 15.11.2020 |