

**Information for 3<sup>rd</sup> Party Pre-Shipment Inspection**

1	Purchase Order No.	PROC-FE/CB/PE&FD/4838/770043/2021
2	Amount of Purchase Order	USD 203,270.20 (United States Dollar Two Hundred Three Thousand Two Hundred Seventy and cents Twenty only)
3	Name/address of Manufacturer/Beneficiary	M/s Techno Controls (Private) Limited, Level 30-01, 6 Battery Road, Singapore-049909
4	Contact person	Contact Person: Ambreen Airf Mobile: +92-0301-8270061 E-Mail: Ambreen@technocontrols.net
5	Local Agent/Contact person	M/s Technobiz (Private) Limited, 213-A, 2 <sup>nd</sup> Floor Continental Trade Centre, G/6, Block-8, Scheme-5, Main Clifton Road, Karachi  Contact Person: M. Rehan-ul-Haq (Manager Application and Support) Mobile: +92-333-2167662 Email: rehan.h@technobizz.com
6	Description of Material	Electronic Gas Flow Computers and Accessories
7	Scope of Work	As per attachment



# OIL & GAS DEVELOPMENT COMPANY LIMITED

## Procurement Department

Fax : 051-9209673 & 9209803-7  
Telex : 5892 OGDG PK & 5867 OGDG PK

Phone : 9218058  
Cable : OILGASCORP

No. PROC-PE/CB/PE&FD-4838/770043/2021  
To TECHNO CONTROLS (PRIVATE) LIMITED  
Supp. No 50757  
Address LEVEL 30-01, 6 BATTERY ROAD SINGAPORE - 049909

Date : 11-OCT-2021

Subject: Purchase Order No. PROC-PE/CB/PE&FD-4838/770043/2021 For Procurement Of ELECTRONIC GAS FLOW COMPUTERS & ACCESSORIES (REVISION-D) Against Your Quotation No. NIL

Dear Sir,

We are pleased to issue purchase order in response to your above cited bid as detailed below :-

Sr. No.	Description	Index No.	UOM	Qty	Unit Value C & F BY SEA USD	Total Value C & F BY SEA USD	Item Type
1	SOLAR POWERED FIELD MOUNTED ELECTRONIC GAS FLOW COMPUTER, FB SERIES, "EMERSON" MODEL "FB-1200" WITH ALL ACCESSORIES, JAS FLOW COMPUTER (AS PER BID)	49-24-202-F	Number	30	5,756.3400	172,690.20	FA
2	COMPUTER LAPTOP, CORE I7 WITH LATEST SPECIFICATIONS INCLUDING LICENSED PROGRAMMING TOOLS, CONFIGURATION AND O&M SOFTWARE WITH DATA CABLE & ACCESSORIES (AS PER BID)	59-14-039-F	Number	7	3,940.0000	27,580.00	S-S
3	SEA FREIGHT	OTHER CHARGES	Number	1	3,000.0000	3,000.00	S-S
Total :						203,270.20	
USD Two Hundred Three Thousand Two Hundred Seventy And Point Twenty Only							

Indent #  
Name & Address of Manufacturer  
Delivery Period  
Country of Origin  
Banker's Address

M(PE&FD)E&I/IO/85  
M/S EMERSON ASIA PACIFIC PRIVATE LIMITED, SINGAPORE  
05 MONTHS  
USA, MEXICO, CHINA, SINGAPORE,  
GERMANY  
CITIBANK SINGAPORE LTD 23 CHURCH STREET # 02-01, CAPITAL SQUARE, SINGAPORE-049481, ACC.0-303675-611, BRANCH CODE: 7214/011, SWIFT: CITISGSGGB  
SUPPLIER TO ENSURE TO SHIP THE MATERIAL AS PER TENDER REQUIREMENTS, BID & SUBSEQUENT CLARIFICATIONS/CONFIRMATION, WHICH ARE INTEGRAL PART OF THIS PURCHASE ORDER. 80% PAYMENT WILL BE MADE FOR THE CPT, PRICE OF MATERIAL OF EACH SHIPMENT UPON SUBMISSION OF THE SHIPPING DOCUMENTS. BALANCE 20% PAYMENT WILL BE RELEASED AFTER RECEIPT, INSPECTION & ACCEPTANCE OF MATERIAL.

Special Note

"Condition of Contract (General/Special) of tender enquiry, should be treated a part of the Purchase Order".  
Letter of credit shall be established as per Terms & Conditions attached herewith.

valued  
Afiaf Ahmad, Malik  
CE(Telemetry)-  
Ext: 2847

14/10/2021  
MANAGER (SCM) FOREIGN  
SYED LAJAT ABBAS RIZVI  
Manager (SCM) Foreign  
Oil & Gas Development Co. Ltd.  
Islamabad

**Electronic Gas Flow Computers**  
**Term of Reference for Third Party Inspection**

The Scope for Open Box Pre-shipment inspection of **Electronic Gas Flow Computers** with all associated equipments by Third Party Inspector is outlined below:-

1. TPI firm should co-ordinate with OEM/Packager for finalizing the date, venue of inspection & test plan.
2. TPI firm should go through the purchase order to ensure complete consignment as per PO.
3. TPI firm should confirm the quantities of Gas Flow Computers, Configuration machines, manifolds, RTDs, Solar power system including solar panels, charge controllers and rechargeable batteries etc. as per Purchase order and attached annexure-Y. (Annexure-Y is attached for reference)
4. TPI firm will review the detailed listing (which will be provided by OEM/Supplier) of the Flow Computers with associated equipment, materials, tools, accessories and all other relevant parts being shipped, Certificates, Purchase Order and other relevant documents.
5. TPI firm should ensure that only brand new goods are being supplied, re-conditioned and used material will not be accepted.
6. TPI firm should confirm explosion proof enclosure of Flow Computers with the help of certificates or proofs provided by the OEM/Supplier.
7. TPI firm should verify the completeness of whole consignment based on the final Packing List provided by OEM/Supplier.
8. Report/highlight the exceptions and deviations to P.O.
9. TPI firm will check the traceability of the materials, Country of Origin, Hazardous area certification & degree of protection certificates, which will be provided by the OEM/Packager.
10. Monitoring compliance with standards, procedures and specifications and providing accurate and timely reporting.
11. Verification of loose material as per P.O.
12. Visual Inspection for any dents/damages, breakage or other related issues.
13. Ensuring quality of products.
14. All exterior surfaces except for corrosion resistant material shall be coated with rust preventive material.

  
**HINA RASHEED**  
Sr. PDMS Officer (Prod)  
Ext: 2797

15. All interior surfaces shall be physically checked to ensure that no dust, oily particles, welding spatters and other damaging particles reside there.
16. Ensure that all items have been properly packed as per standard procedures. TPI firm should ensure that packing is sufficiently robust enough to withstand rough handling during shipment.
17. TPI firm will prepare a report considering above inspection, applicable codes/ standards and clearly identify the acceptance criteria and same shall be produced to client / comment prior to shipment of material.
18. The above scope covers the minimum requirement, any other check whether visual or any other inspection procedure required to confirm the completeness of the consignment will be the responsibility of the 3rd party inspector.
19. Each package/packet shall contain following information with un-washable paint:-
  - a) Oil & Gas Development Company Ltd., Pakistan
  - b) Purchase Order No.
  - c) L/C No. \_\_\_\_\_.
  - d) Storing and Handling instructions.
  - e) Item details and quantity
  - f) Gross weight
  - g) Dimensions (length x width x height in metric system)
20. Ensure the shipment of installation, user operating manuals, certificates, specifications and related documents along with the equipment.
21. Shipping and Transportation Procedure.
22. Inspection Release Note Issuance.
23. Correspondence (focal points)
24. Provision of all necessary QA/QC forms List provided by OEM/Packager.

**Criteria for TPI firm & Inspector**

25. TPI firm should be certified global pre-shipment inspection body as per ISO/IEC 17020:2012 /17025:2017 or equivalent standards.
26. TPI firm & Inspector should have minimum 10 years' experience for pre-shipment inspection of similar material nature.

**Note:**

- The TPI firm to submit details of third Party inspector along with resume.
- Third party inspection should be completed within 1-3 working days.

  
**HINA RASHEED**  
Sr. PDMS Officer (Prod)  
Ext: 2797