Dear Supplier,

With reference to International Competitive Bidding /EOI Ref No.: FOCUS/EOI/2016/01 for supply of goods and services for our Oil and Gas Exploration & Development project (Petroleum Operation) at Block RJ-ON/6, GK-ON/4 and CB-OSN-2004/1 in India, Focus Energy Limited invite you to participate in the Tender for supply of Hydrocarbon Dewpoint Depression Unit to remove heavy hydrocarbons from our natural gas. The hydrocarbon dew point which we want to achieve is -15 C.  as per description and details available on our website (Reference No. FOCUS/RAJ&GUJ/HDD/2016-2017/02).Tender Document also available for download.

Please go through our website and submit your bid online after registration for Rajasthan.

**Details are as under:**

Natural Gas Pressure - 700-900 psig

Natural Gas Temperature - 45-50C

Moisture Content in Natural Gas - 7 lbs/mmscf

Natural Gas Flow rate  50 mmscfd

Final product -  NGL
All PLC , instrument should included,  provide RS485  port for PLC connection and data transfer to our control room
All equipment skid mounted and inclusive of the piping
Electrical - 415V 50hz
All equipment as per ASME

Composition of Natural Gas:

|  |  |
| --- | --- |
| Methane     CH4 | 84.49103 |
| Ethane         C2H6 | 4.88436 |
| Propane      C3H8 | 1.09544 |
| I-Butane     i-C4H10 | 0.22872 |
| n-Butane    n-C4H10 | 0.21044 |
| I-pentane   i-C5H12 | 0.10691 |
| n-pentane  n-C5H12 | 0.06214 |
| n-Hexane   n-C6H14 | 0.29174 |
| Neo Pentane NC5H12 | 0.000241 |
| Ceptane      C8H18 | 0.00000 |
| Nonane       C10H20 | 0.00000 |
| Helium  He | 0.00000 |
| Oxygen  O2 | - |
| Carbon dioxide  CO2 | 2.26746 |
| Nitrogen  N2 | 6.36151 |

Please send your acknowledgement for the receipt of Tender and you are required to submit your response to the Tender No. FOCUS/RAJ&GUJ/HDD/2016-17/02 **no later than 4:00 p.m. 1ST on April 20Th, 2016**. Any questions arising from the attached Tender please direct them to us via e-mail.

Kindly Note: **“Domestic suppliers will qualify for Deemed Export Benefits under Para 7.02(f)(i) of FTP, including exemption from payment of Terminal Excise Duty”**

**Thank you,**

Procurement Department
Focus Energy Limited
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[www.focusenergy.co.in/tender](http://www.focusenergy.co.in/tender)