

पेट्रोलियम एवं प्राकृतिक गैस विनियामक बोर्ड
Petroleum and Natural Gas Regulatory Board
प्रथमतल-, वर्ल्ड ट्रेड सेंटर, बाबर रोड, नयी दिल्ली 110001
1st Floor, World Trade Centre, Babar Road, New Delhi – 110001

No.: Infra/PL/NGPL/BID/ JMPL /01/2016

28.06.2016

To

H-Energy Private Limited

[Kind Attn: Shri Manish Tiwari, GM-OTM]

12th Floor, Knowledge Park,

Hiranandani Business Park,

Powai, Mumbai-400046

Sub: Grant of Authorization for Jaigarh-Mangalore Natural Gas Pipeline (Bid No.: BID/NGPL/10/2015/3/JMPL).

Sir,

With reference to the bid submitted by H-Energy Private Limited (HEPL) for the proposed Jaigarh-Mangalore Natural Gas Pipeline against the Bid No.: BID/NGPL/10/2015/3/JMPL and the Performance Bond submitted by you vide letter No. HEPL/OTM/2016/08 dated 20.06.2016, please find enclosed the Grant of Authorization in Schedule-D of the PNGRB (Authorizing Entities to Lay, Build, Operate or Expand Natural Gas Pipelines) Regulations, 2008 for the Jaigarh-Mangalore Natural Gas Pipeline.


2. It may be noted that the authorization shall be governed by the provisions of the relevant Regulations, various terms & conditions contained in the 'Application cum Bid document' and the clarifications issued by PNGRB w.r.t. Bid No. BID/NGPL/10/2015/3/JMPL.

3. Kindly acknowledge this letter and send us the acceptance within 15 days from the date of this letter.

4. The enclosure issues with the approval of the Board.

Encl: As Above

Yours faithfully,


28/6/2016

(Arvind Kumar)

अपर सलाहकार
ARVIND KUMAR

अपर सलाहकार

Additional Adviser

पेट्रोलियम और प्राकृतिक गैस विनियामक बोर्ड

Petroleum and Natural Gas Regulatory Board

प्रथमतल-

1st Floor

बाबर रोड

Babar Road

New Delhi - 110001

Schedule D

[see regulations 9 (1) and 18 (7)]

**Grant of authorization for laying, building, operating or expanding
Jaigarh-Mangalore Natural Gas Pipeline**

To

H-Energy Private Limited

[Kind Attn: Shri Manish Tiwari, GM-OTM]

12th Floor, Knowledge Park,

Hiranandani Business Park,

Powai, Mumbai-400046

Subject: Grant of authorization for laying, building, operating or expanding natural gas pipeline along the route of Jaigarh (District-Ratnagiri, Maharashtra)-Panjim (District-North Goa, Goa)-Karwar (District-Uttara Kannada, Karnataka)-Udupi (District-Udupi, Karnataka)- Mangalore (District-Dakshin Kannada, Karnataka) under the Petroleum and Natural Gas Regulatory Board (Authorizing Entities to Lay, Build, Operate or Expand Natural Gas Pipelines) Regulations, 2008.

Sir,

With reference to your application for grant of authorization for laying, building, operating or expansion of natural gas pipeline along the route of Jaigarh -Panjim - Karwar -Udupi - Mangalore, it has been decided to grant authorization to you, subject to the provisions under the Petroleum and Natural Gas Regulatory Board (Authorizing Entities to Lay, Build, Operate or Expand Natural Gas Pipelines) Regulations, 2008 on the following terms and conditions, namely:-

1. The route for laying, building, operating or expanding the natural gas pipeline shall be **as depicted in the enclosed drawing** [Jaigarh -Panjim - Karwar - Udupi - Mangalore Natural Gas Pipeline].
2. The entity shall complete the activities of laying, building or expansion

अरविन्द कुमार
ARVIND KUMAR
अतिरिक्त अधिकारी
Additional Authority
पेट्रोलियम और प्राकृतिक गैस
Petroleum & Natural Gas
प्रथम तल, वर्ल्ड
1st Floor, World
बाबर रोड, नई दिल्ली
Babar Road, New Delhi

activities of natural gas pipeline and commission the natural gas pipeline project **as per the enclosed time schedule and targets**. The entity is allowed a maximum period of thirty six months from the date of issue of the authorization letter for commissioning of the natural gas pipeline project. Any failure on the part of the entity in complying with the targets prescribed in the time schedule shall lead to consequences as specified under regulation 16 of the Petroleum and Natural Gas Regulatory Board (Authorizing Entities to Lay, Build, Operate or Expand Natural Gas Pipelines) Regulations, 2008.

3. The capacity in the natural gas pipeline shall be equal to **17.0** Million standard cubic meter per day (MMSCMD).
4. The extra capacity in the natural gas pipeline shall be equal to **4.25** MMSCMD as per the provisions specified in clause (j) of sub-regulation (6) of regulation 5 and shall be available for use on common carrier basis by any third party on open access and non-discriminatory basis.
5. The authorized entity shall be required to take prior approval from the Board for creation of any lien or charge or hypothecation on the assets of the natural gas pipeline to secure finances for the project and furnish details of utilization of funds. However, in case of raising funds from any financial institution or bank, the entity will be required to only inform the Board of the sanction of the funds, within a period of seven days.
6. The entity shall publish the approved tariff for each of the tariff zone of the natural gas pipeline.
7. The entity shall submit a detailed and clear financial closure report to the Board within a period of one hundred and eighty days from the date of authorization issued by the Board under regulation 9 of the Petroleum and

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ARVIND KUMAR
अपर सलाहकार
Additional Adviser

पेट्रोलियम और प्राकृतिक गैस (नियामक बोर्ड)
Petroleum and Natural Gas Regulatory Board

Natural Gas Regulatory Board (Authorizing Entities to Lay, Build, Operate or Expand Natural Gas Pipelines) Regulations, 2008.

8. The furnishing of performance bond of **Rs. 200 million** is a guarantee for timely commissioning of the project as per the prescribed targets submitted in the bid and for meeting the performance undertakings during operating phase of the project.
9. The entity shall abide by the service obligations specified under regulation 14 and quality of service standards under regulation 15 of the Petroleum and Natural Gas Regulatory Board (Authorizing Entities to Lay, Build, Operate or Expand Natural Gas Pipelines) Regulations, 2008.
10. In case the authorization of the entity is terminated, the Board may assign the rights and obligations to any agency or another entity on such terms and conditions, as it may deem fit. Further, the entity may be required, as per the directions of the Board, to continue the operations of the natural gas pipeline at the same level till another agency or entity appointed by the Board takes over the full control of the natural gas pipeline.
11. The entity shall comply with the provisions under-
 - (a) the Petroleum and Natural Gas Regulatory Board (Authorizing Entities to Lay, Build, Operate or Expand Natural Gas Pipelines) Regulations, 2008;
 - (b) the Petroleum and Natural Gas Regulatory Board (Determination of Natural Gas Pipeline Tariff) Regulations, 2008;
 - (c) the service obligations specified in Schedule J to the Petroleum and Natural Gas Regulatory Board (Authorizing Entities to Lay, Build, Operate or Expand Natural Gas Pipelines) Regulations, 2008;

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ARVIND KUMAR
अतिरिक्त सलाहकार
Additional Adviser
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Petroleum and Natural Gas Regulatory Board
प्रधान कार्यालय, 1st Floor, 110001

(d) the relevant regulations for-

- (i) the technical standards and specifications, including safety standards:
- (ii) the access code:
- (iii) determination of capacity for natural gas pipeline:
- (iv) affiliate code of conduct:
- (v) declaring natural gas pipelines as common carrier or contract carrier:

(e) any other regulations as may be applicable and the provisions of the Act.

12. The entity shall comply with any other term or condition which may be notified by the Board in public interest, from time to time.

You are requested to confirm your acceptance in the space provided below and return the same in original.

Yours faithfully,

Arvind Kumar
28/6/2016

(Arvind Kumar)
अरविन्द कुमार
Additional Adviser
अपर सलाहकार
Additional Adviser
पेट्रोलियम और प्राकृतिक गैस विनियामक बोर्ड
Petroleum & Natural Gas Regulation Board
प्रथम तल, वर्ल्ड ट्रेडिंग सेंटर
1st Floor, World Trade Centre
साबर रोड, नई दिल्ली 110001
New Delhi 110001

Acceptance of Grant of Authorization

We hereby agree to the grant of authorization issued by the Board vide letter ref. < Infra/PL/NGPL/BID/JMPL/01/2016 > dated < 28th June 2016 > and agree to comply with all the terms and conditions subject to which We have been granted authorization for laying, building, operating or expanding natural gas pipeline along the route of < Jaisank-Parjim - karwar-udupi - Mangalore > in the States of < Maharashtra, Goa and Karnataka >.

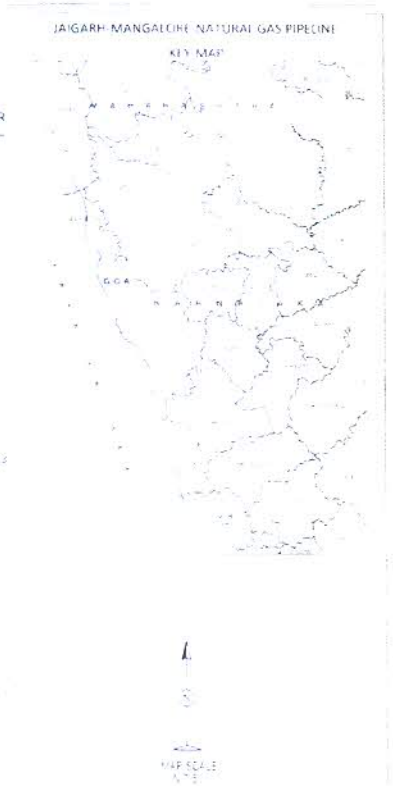
Date: 28th June 2016
Place: MUMBAI

Signature of the Entity or Authorized Signatory
Name and Official Seal



MANISH KUMAR TIWARI
(GENERAL MANAGER- ORIGINATION, TRADING & MARKETING)

FOM-ENERGY PRIVATE LIMITED



S.No	DESCRIPTION	LENGTH
1	JAIGARH-MANGALORE NATURAL GAS PIPELINE MAIN LINE	635 KM

LEGEND	
	MAIN LINE
	NATIONAL HIGHWAY
	OTHER ROAD
	STATE BOUNDARY

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 अवर सलाहकार
 Additional Adviser
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 Petroleum & Natural Gas Regulatory Board
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 Babar Road, New Delhi-110007

PETROLEUM & NATURAL GAS REGULATORY BOARD 1st Floor, World Trade Centre, Babar Road, New Delhi-110007	
Bd No	BR/NDP/L/10/2016/3/JMP/1
Date	1 NOVEMBER 2017
Project	JAIGARH-MANGALORE NATURAL GAS PIPELINE

