

पेट्रोलियम एवं प्राकृतिक गैस विनियामक बोर्ड

Petroleum and Natural Gas Regulatory Board

प्रथम-तल, वर्ल्ड ट्रेड सेंटर, बाबर रोड, नयी दिल्ली - 110001

1st Floor, World Trade Centre, Babar Road, New Delhi – 110001

No.: Infra/PL/Bid/PPL/EMIAPL/2015/01

16.07.2015

To

All Prospective Bidders

Sub: Pre-bid meeting and Clarifications related to Ennore Port (Chennai) - Manali Industrial Area (Chennai) petroleum and petroleum products pipeline (Bid No.: BID/PPL/07/2015/1/EPMIAPL)

Sir,

Pursuant to the issues raised during the pre-bid meeting held in the office of PNGRB on 18.05.2015 related to the bids invited for development of Ennore Port (Chennai) - Manali Industrial Area (Chennai) petroleum and petroleum products pipeline, following clarifications are being issued:

S. No.	Query Raised	Clarification
Query raised by Indian Oil Corporation Limited as per Annex-I		
(i)	Methodology to be adopted for transportation of White Oil and Black Oil products through a common pipeline.	Clause 17.4.1 of the application cum bid document (ACBD) stipulates the applicable codes and standards to be adopted by the authorized entity for the design of the petroleum and petroleum products pipeline, which covers both White Oil and Black Oil products. It is clarified that the authorized entity would be required to design the


		proposed pipeline to carry White Oil products or Black Oil Products. Though at any one period of time the pipeline will carry only either White or Black Products.
(ii)	Whether the proposed pipeline can handle reverse flow of petroleum products?	It is clarified that the proposed pipeline must have provisions for bi-directional flow while designing the pipeline. Accordingly, following additional provision has been incorporated in the ACBD as Clause 17.4.7: <i>“The proposed pipeline must have provisions for bi-directional flow while designing the pipeline.”</i>
(iii)	Originating point of the proposed pipeline should emanate from the source of supply i.e. Oil Jetty and not the Ennore Port boundary otherwise there is no connectivity from the Ennore Port boundary to Oil Jetty (~approximately 6-7 km).	Considering the requirement of laying additional length of approximate 6-7 km inside Ennore Port premises, without which the proposed pipeline cannot operate, it has been decided to increase the length of the proposed pipeline from 14 km to 21 km. The originating point of the proposed pipeline will be Ennore Port. Accordingly, the enclosed map in Annexure-1 of ACBD and the length mentioned at pages 3, 17 and Annexure-1 of ACBD stands modified as 21 km. However, with the increase in length of the proposed pipeline from 14 km to 21 km, the Minimum Combined Net Worth required shall be Rs. 10.5 crores instead of Rs. 7.0 crores mentioned at Page 3 of ACBD.
(iv)	Similarly, the exact coordinates of the termination point of the proposed pipeline should be provided by PNGRB	As regards termination point of the proposed pipeline, it is up to the bidder to terminate the pipeline at suitable location within Manali Industrial Area.

considering the short length of pipeline and hence less permissible variation.	However, Clause 17.4.1 of ACBD would be also applicable regarding the allowed deviation in the pipeline route.
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The above clarifications shall constitute a part of the Application-Cum-Bid Document and shall be duly signed and submitted along with the bid document by the authorized signatory of the bidder.

Encl: Annex-1

Yours faithfully,


(Arvind Kumar)
Additional Adviser

Annex-I

इंडियन ऑयल कॉर्पोरेशन लिमिटेड

प्रधान कार्यालय

'इंडियन ऑयल भवन', जी-9, अली यावर जंग मार्ग,
बांद्रा (पूर्व), मुंबई - 400 051.

Indian Oil Corporation Limited

Head Office,

'Indian Oil Bhavan', G-9, Ali Yavar Jung Marg,
Bandra (E), Mumbai - 400 051.

Tel. : 91-22-2644 7000



IndianOil
A Maharatna
Company

110/c

वैपणन प्रभाग

Marketing Division

Ref : HO/AG/ID-7

Date : 21.05.2015

To

The Secretary,
Petroleum and Natural Gas Regulatory Board
1st Floor, World Trade Center
Babar Road
New Delhi - 110001

Kind Attn : Shri Upamanyu Chatterjee, IAS

Ref : Bid No BID/PPL/07/2015/1/EPMIAPL

Sub : Pre bid meeting for "Grant of Authorisation for Laying and Operating Petroleum Product Pipeline from Ennore Port (Chennai) to Manali Industrial Area (Chennai)" - Clarifications

Dear Sir

This is with reference to the clarifications sought during the pre-bid meeting held at PNGRB Office regarding the above referred pipeline on 18.05.2015.

We hereby submit the clarifications sought for in regard to the referred proposal.

1. As per the project proposal, the proposed pipeline (single) should be designed for transportation of MS, HSD, Naphtha (White Oil) and Furnace Oil & VGO (Black Oil) and any other petroleum products. In our view, transportation of Black Oil and White Oil products through a common pipeline may render the delivered products off-specification at the receiving end. The methodology to be adopted for transportation of White Oil and Black Oil products thru the same pipeline, while ensuring the delivered product meeting BIS specifications, may be clarified.
2. As per the project proposal, the product is to be transported from Ennore Port to Manali Industrial area. It may be clarified, If the proposed pipeline can be utilised for transfer of products from Manali Industrial Area to Ennore Port /deliver products enroute while pumping from Manali Industrial Area to Ennore Port also.
3. The proposed pipeline originates from Boundary of the Ennore Port and terminates in Manali Industrial Area. Clarifications may please be provided on following

पंजीकृत कार्यालय : 'इंडियन ऑयल भवन', जी-9, अली यावर जंग मार्ग, बांद्रा (पूर्व), मुंबई - 400 051.(भारत)

Regd. Office : 'Indian Oil Bhavan', G-9, Ali Yavar Jung Marg, Bandra (East), Mumbai - 400 051. (INDIA)

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Originating Point:

The products to be transported thru the proposed pipeline would be sourced at the Ennore Port Oil Jetty. However, the proposed Pipeline originates from Ennore Port boundary, i.e. at a distance of approx 6-7 kms from the source of supply i.e. Oil Jetty. No dedicated common carrier connectivity facility has been envisaged from the Oil Jetty to the proposed Originating Point of the pipeline. To ensure that the Pipeline acts and operates as a dedicated Common Carrier Pipeline, the Pipeline should emanate from the source of supply/input i.e. the Oil Jetty. The originating point of the Pipeline should be modified and the total length of the pipeline should be amended accordingly.

Terminating Point:

The terminating point of the proposed pipeline has been shown as Manali Industrial area, without any definite/clear coordinates/location. Considering the short length of the pipeline, and also that the permissible variation is too small, the coordinates of end point of the proposed pipeline and the details of required receipt / terminal facilities and tankage may be clarified.

We would be grateful for receiving clarifications on the above.

Thanking you,

Yours sincerely

For Indian Oil Corporation Limited



(Atul Gupta)

DGM(Infrastructure Development)

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