

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

19.08.2015

To

All Prospective Bidders

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

Sir,

Further to the clarifications provided by PNGRB vide letter No. Infra/PL/Bid/PPL/EMIAPL/2015/01 dated 16.07.2015 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.	IOCL's Query	Clarification
Query raised by Indian Oil Corporation Limited as per Annex-I		
(i)	On the methodology to be adopted for transportation of White Oil and Black Oil products through a common pipeline, it has been clarified that the authorized entity would be required to design the proposed pipeline to carry White Oil products or Black Oil Products in line with the applicable codes and standards as brought out in Clause 17.4.1 of the application cum bid document (ACBD).	Para (i) of the clarifications dated 16.07.2015 are self-explanatory. Also, Clause 17.4.1 and Clause 17.4.4 of ACBD are complimentary to each other. Clause 1.1, Clause 17.4.4 and Annexure-1 of ACBD does not intend to get ATF transported through this proposed pipeline.



	<p>While Clause 17.4.1 of ACBD is applicable for technical design of the pipeline, the operating aspects of the pipeline have to comply with Clause 17.4.4 of ACBD.</p> <p>Considering the quality sensitive nature of various White Oil petroleum products, and also that the proposed pipeline may have to be utilized for transportation of ATF (Jet Aviation Fuel), it would not be feasible to ensure quality of the delivered product as per BIS specification, in case if the same pipeline is utilized for transportation of White Oil and Black Oil products, even if, it is stipulated that at any one period of time, the pipeline would carry either White Oil and Black Oil products</p>	<p>Hence, Clarifications provided by PNGRB vide letter No. Infra/PI./Bid/PPI./EMI-API./2015/01 dated 16.07.2015 shall remain unchanged.</p>
(ii)	<p>Originating point of the proposed pipeline should emanate from Ennore Oil Jetty, which is inside the Ennore Port premises.</p>	<p>Clarifications provided by PNGRB vide letter No. Infra/PL/Bid/PPL/EMIAPL/2015/01 dated 16.07.2015 shall remain unchanged.</p>
(iii)	<p>Similarly, the exact coordinates of the termination point of the proposed pipeline should be provided by PNGRB considering the short length of pipeline and hence less permissible variation. PNGRB to clarify on the details of required receipt/Terminal facilities and tankage at Terminal point.</p>	<p>Clarifications provided by PNGRB vide letter No. Infra/PL/Bid/PPL/EMIAPL/2015/01 dated 16.07.2015 shall remain unchanged.</p> <p>As regards the details of required receipt/Terminal facilities and tankage at Terminal point, Regulation 2(i) of the PNGRB (Authorizing Entities to Lay, Build, Operate or Expand Petroleum and Petroleum Products Pipelines) Regulations, 2010 defining "petroleum and petroleum products pipeline" which includes all</p>

20/07/15

		connected infrastructure such as pumps, metering units, storage facilities at originating, delivery, tap off points or terminal stations and the like connected to the common carriers or contract carriers including line balancing tanks and tankage required for unabsorbed interface, essential for operating a pipeline system provided that the transporter may own, hire, outsource or use on hospitality basis such connected facilities on non discriminatory basis.
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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

इंडियन ऑयल कॉर्पोरेशन लिमिटेड

प्रधान कार्यालय

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

Indian Oil Corporation Limited
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IndianOil
A Maharatna
Company

विपणन प्रभाग

Marketing Division

HO/ID-7

28th July, 2015

The Secretary

Petroleum and Natural Gas Regulatory Board

1st Floor, World Trade Centre

Babar Road

NEW DELHI 110 001

KIND ATTN : SHRI UPAMANYU CHATTERJEE, IAS

Dear Sir,

Ref : Bid no. BID/PPL/07/2015/1/EPMIAPL.

Sub : Clarifications issued vide letter reference

**INFRA/PL/BID/PPL/EMIAPL/2015/01 dated 16.7.15 pursuant
to Pre Bid Meeting held on 18.5.15.**

We thank you for providing clarifications to the points raised by us during the pre bid meeting and submitted by us vide our letter of even reference dated 21.5.15. We wish to seek further clarifications w.r.t. to the clarifications provided vide your letter ref. INFRA/PL/BID/PPL/EMIAPL/2015/01 dated 16.7.15.

Further clarification sought w.r.t. the clarification provided in letter dated 16.7.15 are as under :

Para (i) : Methodology to be adopted for transportation of White Oil and Black Oil products through a common Pipeline.

It has been clarified that the authorized entity would be required to design the proposed Pipeline to carry White Oil Products or Black Oil Products in line with the applicable codes and standards as brought out in Clause 17.4.1 of the application-cum-bid document.

Clause 17.4.1 of the Bid document pertains to technical / engineering design of the petroleum and petroleum products pipeline.

Clause 17.4.4, stipulates that "the proposed Ennore Port – Manali Industrial Area Petroleum and Petroleum Products Pipeline must be able to transport atleast two grades of MS/HSD (Euro III / Euro IV and any other higher quality grade that may be specified or mandated to be supplied in future), Naphtha Furnace Oil, Vacuum Gas Oil (VGO) and any other petroleum. However, transportation of the petroleum and petroleum products shall be as per the industry quality control Manual (IQCM)."

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

Hence, while clause 17.4.1 is applicable for technical design of the Pipeline, the operating aspects of the Pipeline have to comply to Clause 17.4.4.

Considering the quality sensitive nature of various White Oil petroleum products, and also that the proposed Pipeline may have to be utilized for transportation of ATF (Jet Aviation Fuel), it would not be feasible to ensure quality of the delivered product as per BIS specification, in case if the same pipeline is utilized for transportation of White Oil and Black Oil products, even if, it is stipulated that at any one period of time, the Pipeline would carry either White oil or Black Oil products.

Further clarification may please be provided regarding the methodology to be adopted for transportation of White Oil and Black Oil products through the same Pipeline while ensuring that the delivered product meets BIS specifications, as requested for, in the Pre Bid meeting and also vide our letter dated 21.5.15.

Para (iii) : Originating point of the proposed Pipeline should emanate from 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 (approx. 6-7 kms).

It has been clarified that the originating point of the proposed pipeline would be Ennore Port. We had requested that clarification may please be provided regarding originating point of the proposed Pipeline as Ennore Oil Jetty.

Further clarification may please be provided that the proposed Pipeline would originate from Ennore Oil Jetty, which is inside the Ennore Port premises.

Para (iv) : Similarly, the exact coordinates of the Termination point of the proposed Pipeline should be provided by PNGRB, considering the short length of Pipeline and hence less permissible variation.

Vide our letter dated 21.5.15, we had also requested for clarification on the details of required receipt / Terminal facilities and tankage at Terminal point. It is requested that further clarification on the same may please be provided.

We would be grateful for receiving further clarifications on the issues brought out above.

Thanking you,

Yours sincerely,
For INDIAN OIL CORPORATION LIMITED


(ATUL GUPTA)
DGM(ID)

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