



पेट्रोलियम एवं प्राकृतिक गैस विनियामक बोर्ड  
Petroleum and Natural Gas Regulatory Board  
प्रथम तल, वर्ल्ड ट्रेड सेंटर, बाबर रोड, नई दिल्ली – 110001

PNGRB 1<sup>st</sup> Floor, World Trade Centre, Babar Road, New Delhi – 110001

PNGRB/Auth/3-PPPL(01)/2023 (E-4274)

24<sup>th</sup> September, 2024

To,

**Shri G. Krishnakumar**  
**Chairman and Managing Director**  
**Bharat Petroleum Corporation Limited**  
Bharat Bhavan,  
4 and 6 Currimbhoy Road,  
Ballard Estate,  
Mumbai- 400001, Maharashtra.

**Subject: Grant of Authorization to lay, build, operate or expand Malkapur (Hyderabad) to Rajiv Gandhi International Airport (Hyderabad) Petroleum and Petroleum Product (ATF) Pipeline to Bharat Petroleum Corporation Limited (BID/PPL/13/2022/06/MHAPL)**

Sir,

With reference to the Bid No. BID/PPL/13/2022/06/MHAPL and the Performance Bond submitted by you vide letter dated 09.09.2024, please find enclosed the Grant of Authorization in Schedule-D of the Petroleum and Natural Gas Regulatory Board (Authorizing Entities to Lay. Build. Operate or Expand Petroleum and Petroleum Products Pipelines) Regulations. 2010 for Malkapur (Hyderabad) to Rajiv Gandhi International Airport (Hyderabad) Petroleum and Petroleum Product (ATF) Pipeline.

2. It may be noted that the authorization shall be governed by Schedule-D of authorization letter, the provisions of the relevant Regulations, configuration of the pipeline proposed in the Detailed Feasibility Report, various terms & conditions contained in the Application cum Bid document and the clarifications/corrigendum issued by PNGRB w.r.t. Bid No. BID/PPL/13/2022/06/MHAPL.

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

Yours faithfully

Encl: As above.

*Vandana Sharma.*  
(Vandana Sharma)

Secretary

सचिव / VANDANA SHARMA

सचिव / Secretary

पेट्रोलियम और प्राकृतिक गैस विनियामक बोर्ड  
Petroleum & Natural Gas Regulatory Board  
प्रथम तल, वर्ल्ड ट्रेड सेंटर, बाबर रोड, नई दिल्ली-110001  
1<sup>st</sup> Floor, World Trade Centre, Babar Road, New Delhi-110001

## Schedule-D

[See regulations 9 (2) and 18 (7)]

**Grant of authorization for laying, building, operating or expanding Malkapur (Hyderabad) to Rajiv Gandhi International Airport (Hyderabad) petroleum and petroleum product (ATF) pipeline**

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To,

**Shri G. Krishnakumar**  
**Chairman and Managing Director**  
**Bharat Petroleum Corporation Limited**  
Bharat Bhavan,  
4 and 6 Currimbhoy Road,  
Ballard Estate,  
Mumbai- 400001, Maharashtra.

**Subject: Grant of authorization for laying, building, operating or expanding petroleum and petroleum product (ATF) pipeline from Malkapur (Hyderabad) to Rajiv Gandhi International Airport (Hyderabad) under the Petroleum and Natural Gas Regulatory Board (Authorizing Entities to Lay, Build, Operate or Expand Petroleum and Petroleum Products Pipelines) Regulations, 2010.**

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Sir,

With reference to your application for grant of authorization for laying, building, operating or expansion of petroleum and petroleum product (ATF) pipeline along the route of Malkapur (Hyderabad) to Rajiv Gandhi International Airport (Hyderabad), it has been decided to grant authorization to Bharat Petroleum Corporation Limited (BPCL), subject to the provisions under the Petroleum and Natural Gas Regulatory Board (Authorizing Entities to Lay, Build, Operate or Expand Petroleum and Petroleum Products Pipelines) Regulations 2010 on the following terms and conditions, namely: -

1. The route for laying, building, operating or expanding the petroleum and petroleum product (ATF) pipeline shall be as depicted in the enclosed drawing (**Annexure-I**) with originating point BPCL's upcoming terminal at Malkapur (Hyderabad) to last delivery point at Fuel Farm Facility at Rajiv Gandhi International Airport (Hyderabad).
2. The entity shall complete the activities of laying, building or expanding activities of petroleum and petroleum product (ATF) pipeline and commission the petroleum and petroleum product (ATF) pipeline project as per the enclosed time schedule and targets (**Annexure-2**). The entity is allowed a maximum period of thirty-six months from the date of issue of the authorization letter for commissioning of the petroleum and petroleum product

  
**बीजु गोपीनाथ / BIJU GOPINATH**  
कार्यपालक निदेशक पाइपलाईन्स  
**EXECUTIVE DIRECTOR PIPELINES**



(ATF) 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 Petroleum and Petroleum Products Pipelines) Regulations, 2010.

3. The capacity in the petroleum and petroleum product (ATF) pipeline shall be equal to 4.99 MMTPA (**Annexure-3 & 4**).
4. The extra capacity in the petroleum and petroleum product (ATF) pipeline shall be equal to 1.00 MMTPA (**Annexure-3 & 4**) 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 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 petroleum and petroleum product (ATF) pipeline to secure finance 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 on its website the approved tariffs for the petroleum and petroleum product (ATF) pipeline.
7. The entity shall submit a detailed and clear financial closure report to the Board within a period of one hundred and twenty days from the date of authorization issued by the Board under regulation 9 of the Petroleum and Natural Gas Regulatory Board (Authorizing Entities to Lay, Build, Operate or Expand Petroleum and Petroleum Products Pipelines) Regulations, 2010.
8. The furnishing of performance bond of Rs. 20.5 million is a guarantee for timely commissioning of the project as per the prescribed targets submitted in the bid and for meeting the performance undertaking during operating phase of the project.
9. The entity shall abide by the service obligations specified under Regulation 14 and quality or service standards under Regulation 15 of the Petroleum and Natural Gas Regulatory Board (Authorizing Entities to Lay, Build, Operate or Expand Petroleum and Petroleum Product Pipelines) Regulations, 2010. Year-wise volume of Petroleum and Petroleum Product (ATF) to be referred by PNGRB for the purpose of compliance of Service Obligations as specified in Regulation 14(1) of the PNGRB (Authorizing Entities to Lay, Build, Operate or Expand Petroleum and Petroleum Products Pipelines) Regulations, 2010 shall be as per **Annexure-3 & 4**.
10. In case the authorization of the entity is terminated, the Board may assign the rights and obligations, as it may deem fit. Further, the entity may be required, as per the directions of the Board, to continue the operations of the Petroleum and Petroleum Product (ATF) pipeline

  
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at the same level till another agency or entity appointed by the Board takes over the full control of the Petroleum and Petroleum Product (ATF) 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 Petroleum and Petroleum Products Pipelines) Regulations, 2010;
- (b) the Petroleum and Natural Gas Regulatory Board (Determination of Petroleum and Petroleum Products Pipeline Transportation Tariff) Regulations;
- (c) the service obligations specified in Schedule J to the Petroleum and Natural Gas Regulatory Board (Authorizing to Lay, Build, Operate or Expand Petroleum and Petroleum Products Pipelines) Regulations, 2010;
- (d) the relevant regulations for-
  - (i) the technical standards and specifications, including safety standards;
  - (ii) the access code;
  - (iii) determination of capacity for petroleum and petroleum products pipeline;
  - (iv) affiliate code of conduct;
  - (v) declaring petroleum and petroleum products pipeline as common carrier or contract carrier;
  - (vi) Integrity Management System;
- (e) the Petroleum and Natural Gas Regulatory Board (Levy of Fee and Other Charges) Regulations, 2007;
- (f) any other regulation as may be applicable and the provisions of the PNGRB Act, 2006.

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.

  
बीजु गोपीनाथ/BIJU GOPINATH  
कार्यपालक निदेशक पाइपलाईन्स  
EXECUTIVE DIRECTOR PIPELINES

Yours faithfully



(Vandana Sharma)

Secretary

Official Seal

वन्दना शर्मा / VANDANA SHARMA  
सचिव / Secretary  
पेट्रोलियम और प्राकृतिक गैस विनियामक बोर्ड  
Petroleum & Natural Gas Regulatory Board  
प्रथम तल, वर्ल्ड ट्रेड सेंटर,  
1st Floor, World Trade Centre,  
बाबर रोड, नई दिल्ली-110001  
Babar Road, New Delhi-110001

### Acceptance of Grant of Authorization

I / We hereby agree to the terms and conditions issued by the Board vide letter ref. < PNGRB/AUTH/3-PPPL(01)/2023(E-4274) > dated < 24.09.24 > and agree to comply with all the terms and conditions subject to which I / We have been granted authorization for laying, building, operating or expanding petroleum and petroleum product (ATF) pipeline along the route from the originating station < Malkajpur > in the State or the Union Territory of < Telangana > to the terminating station < Rajiv Gandhi International Airport (Hyderabad) > in the State or the Union Territory of < Telangana >.

Date: 07.10.2024

Place: MUMBAI

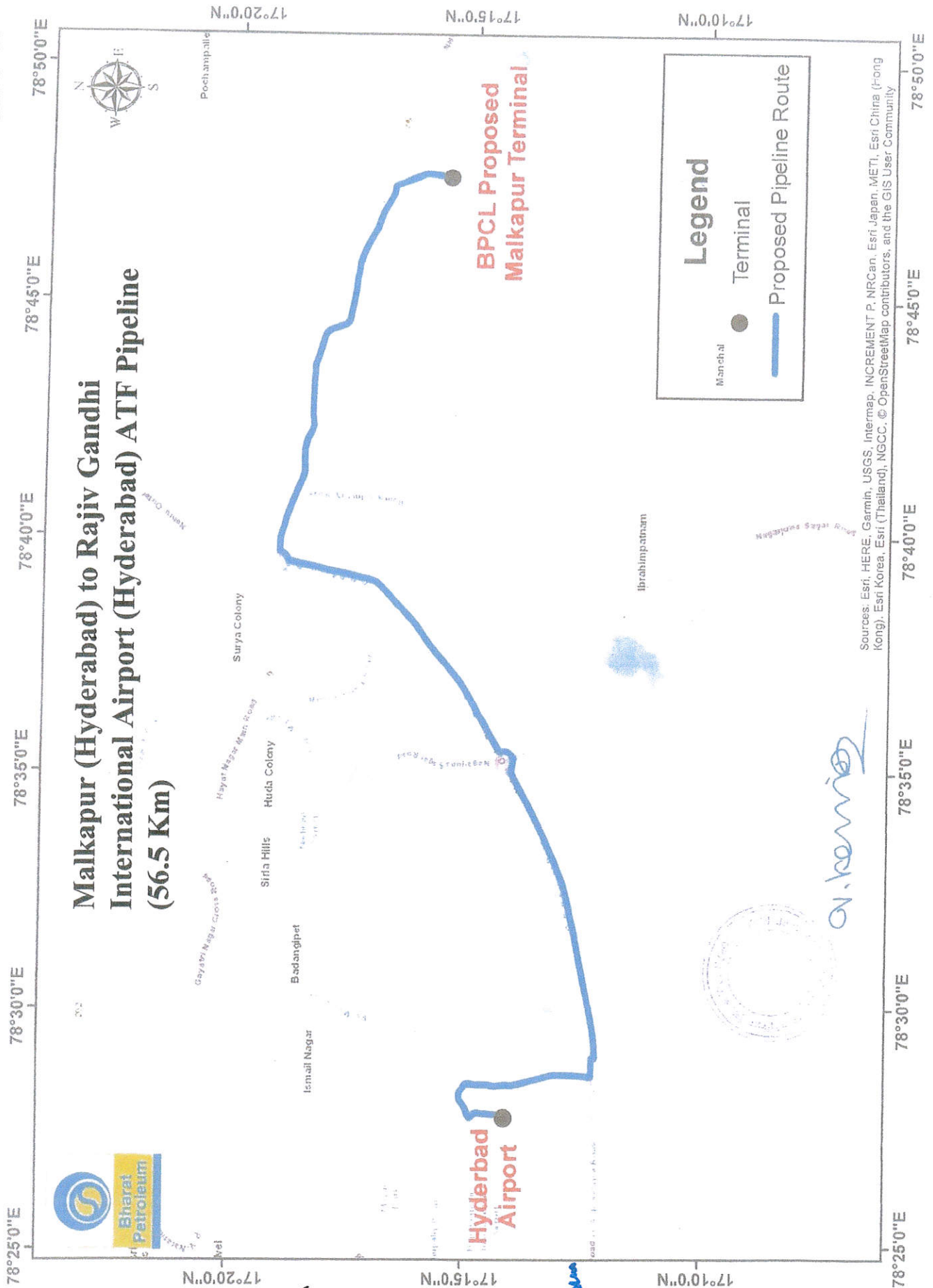
Signature of the Entity or Authorized Signatory

Name and Official Seal

  
**बीजु गोपीनाथ / BIJU GOPINATH**  
कार्यपालक निदेशक पाइपलाईन्स  
**EXECUTIVE DIRECTOR PIPELINES**



# Annexure-1



**बीजु गोपीनाथ / BIJU GOPINATH**  
कार्यपालक निदेशक पाइपलाईन्स  
**EXECUTIVE DIRECTOR PIPELINES**

**वन्दना शर्मा / VANDANA SHARMA**  
सचिव / Secretary  
पेट्रोलियम और प्राकृतिक गैस विनियामक बोर्ड  
Petroleum & Natural Gas Regulatory Board  
प्रथम तल, वर्ल्ड ट्रेड सेंटर,  
1st Floor, World Trade Centre,  
बाबर रोड, नई दिल्ली-110001  
Babar Road, New Delhi-110001

## DETAILED FEASIBILITY REPORT MALKAPUR-HYDERABAD ATF PIPELINE

### ANNEXURE-A OVERALL PROJECT SCHEDULE MALKAPUR-HYDERABAD ATF PIPELINE

Activities	Year 1												Year 2												Year 3													
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36		
Project Period																																						
PNGRB Approval																																						
NOC's / Approvals (Incl. Forest)																																						
Appointment of C.A.																																						
Appointment of PMC																																						
Section 3(1) notification																																						
Section 6(1) notification																																						
Basic Engg & Detailed Engineering (Till)																																						
Placement of Orders																																						
PROCUREMENT																																						
Line Pipe																																						
Mainline Pumps																																						
Pig Launcher/Receiver																																						
Valves																																						
Electrical Equipments																																						
SCADA, Telecom & Instrumentation																																						
CONTRACTS																																						
Pipeline Laying & HDD Works																																						
Terminal & SV Civil Works																																						
Terminal Composite Works																																						
Commissioning																																						

**Vandana Sharma**

VANDANA SHARMA  
Secretary  
Regulatory Board  
Oil & Natural Gas  
Petroleum & Natural Gas  
1st Floor, World Trade Centre,  
100, Connaught Place, New Delhi-110001

Pipeline Projects

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कार्यपालक निदेशक पाइपलाइन्स  
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### Annexure-3

#### Targets for Malkapur (Hyderabad) to Rajiv Gandhi International Airport (Hyderabad) Petroleum and Petroleum Product (ATF) Pipeline.

S. No.	Capacity of the pipeline (MMTPA)*system required to be built up	Extra capacity in the pipeline (MMTPA)* required to be built up	Annual Target of transporting petroleum and petroleum products (MMTPA)^
Year-1	4.99	1	0.15
Year-2	4.99	1	0.16
Year-3	4.99	1	0.17
Year-4	4.99	1	0.18
Year-5	4.99	1	0.19
Year-6	4.99	1	0.30
Year-7	4.99	1	0.33
Year-8	4.99	1	0.35
Year-9	4.99	1	0.37
Year-10	4.99	1	0.40
Year-11	4.99	1	0.46
Year-12	4.99	1	0.48
Year-13	4.99	1	0.50
Year-14	4.99	1	0.53
Year-15	4.99	1	0.56
Year-16	4.99	1	0.61
Year-17	4.99	1	0.64
Year-18	4.99	1	0.67
Year-19	4.99	1	0.70
Year-20	4.99	1	0.74
Year-21	4.99	1	0.81
Year-22	4.99	1	0.85
Year-23	4.99	1	0.89
Year-24	4.99	1	0.93
Year-25	4.99	1	0.98

#### Notes:

- (1) \*- As per the provisions of the PNGRB (Determining Capacity of Petroleum & Petroleum Products and Natural Gas Pipelines) Regulations 2010.
- (2) ^- As per the provisions of Regulation 14(1) of the PNGRB (Authorizing Entities to Lay, Build, Operate or Expand Petroleum and Petroleum Products Pipeline) Regulations 2010 and clause no 18.1.1 of the Application-cum-bid document.

  
**बीजु गोपनाथ / BIJU GOPINATH**  
कार्यपालक निदेशक पाइपलाईन्स  
**EXECUTIVE DIRECTOR PIPELINES**

  
**Vandana Sharma**  
सचिव / Secretary  
पेट्रोलियम और प्राकृतिक गैस विनियामक बोर्ड  
Petroleum & Natural Gas Regulatory Board  
पृथ्वी हल, वर्ल्ड ट्रेड सेंटर,  
1st Floor, World Trade Centre,  
अनवर रोड, नई दिल्ली-110001  
B-17 Road, New Delhi-110001



## Annexure - 4

### Other Details About Malkapur (Hyderabad) to Rajiv Gandhi International Airport (Hyderabad) Petroleum and Petroleum Product (ATF) Pipeline

Particulars	Details
Total Length of the proposed pipeline	56.5 Km
Route of the pipeline	Malkapur to Rajiv Gandhi International Airport (Hyderabad)
Originating Point	BPCL's upcoming installation at village Malkapur in Tehsil & District Rangareddy
Terminating Point	Fuel Farm Facility adjacent to Rajiv Gandhi International Airport (Hyderabad)
Diameter	14 inch
System Capacity of the pipeline	4.99 MMTPA including common carrier capacity
Common Carrier tankage capacity of BPCL's upcoming terminal at Malkapur	6000 KL including common carrier capacity
Common Carrier Capacity of Pipeline	1 MMTPA

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कार्यपालक निदेशक पाइपलाइन्स  
**EXECUTIVE DIRECTOR PIPELINES**



वन्दना शर्मा / VANDANA SHARMA  
सचिव / Secretary  
पेट्रोलियम और प्राकृतिक गैस विनियमन  
Petroleum & Natural Gas Regulation  
प्रथम तल, वर्ल्ड ट्रेड सेंटर  
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पेट्रोलियम एवं प्राकृतिक गैस विनियामक बोर्ड  
Petroleum and Natural Gas Regulatory Board

पी एन जी आर बी  
PNGRB

प्रथम तल, वर्ल्ड ट्रेड सेंटर, बाबर रोड, नई दिल्ली – 110001  
1<sup>st</sup> Floor, World Trade Centre, Babar Road, New Delhi – 110001

PNGRB/Auth/3-PPPL(01)/2023 (E-4274)

29<sup>th</sup> November, 2024

To,

**Shri G. Krishnakumar**  
**Chairman and Managing Director**  
**Bharat Petroleum Corporation Limited**  
Bharat Bhavan,  
4 and 6 Currimbhoy Road,  
Ballard Estate,  
Mumbai- 400001, Maharashtra.

**Subject: Amendment in Annexure-4 of Schedule-D issued for Grant of Authorization for laying, building, operating or expanding Malkapur (Hyderabad) to Rajiv Gandhi International Airport (Hyderabad) Petroleum and Petroleum Product (ATF) Pipeline to Bharat Petroleum Corporation Limited (BID/PPL/13/2022/06/MHAPL)**

Sir,

The following is amended against Annexure-4 of Schedule-D issued vide PNRB's letter no. PNRB/Auth/3-PPPL(01)/2023 (E-4274) dated 24.09.2024 for Grant of Authorization for Malkapur (Hyderabad) to Rajiv Gandhi International Airport (Hyderabad) Petroleum and Petroleum Product (ATF) Pipeline to Bharat Petroleum Corporation Limited (BPCL) as per PNRB (Authorizing Entities to Lay, Build, Operate or Expand Petroleum and Petroleum Products Pipelines) Regulations, 2010.

Particulars	Details
Common Carrier tankage capacity of BPCL's upcoming terminal at Malkapur	5000 KL including 1000 KL common carrier capacity

2. All other terms and conditions shall remain the same as per Final terms and conditions issued to BPCL for Grant of Authorization vide PNRB's letter no. PNRB/Auth/3-PPPL(01)/2023 (E-4274) dated 24.09.2024.

3. This issues with the approval of the Board.

Yours faithfully

(Anjan Kumar Mishra)

Secretary