

## Schedule – I

Format for declaring capacity of Pipeline

(See regulation 4(2))

1. Name of entity: IHB Limited (A joint venture of IOCL, HPCL & BPCL)
2. Name of pipeline: Kandla Gorkahpur LPG Pipeline (KGPL)
3. Details of capacity of Pipeline (as per table below):

| Name of Section                                | Capacity approved by PNGRB           |                      | Break up of capacity for period 8.25 (MMT) |                                                                                     |           |                                                                                |           |
|------------------------------------------------|--------------------------------------|----------------------|--------------------------------------------|-------------------------------------------------------------------------------------|-----------|--------------------------------------------------------------------------------|-----------|
|                                                | Total Including Common carrier (MMT) | Common Carrier (MMT) | Own Requirement                            | Firmed-up contracted capacity with other entities for a period of at least one year |           | Common Carrier Capacity with other entities for a period of less than one year |           |
|                                                |                                      |                      |                                            | Contracted                                                                          | Available | Contracted                                                                     | Available |
| Kandla-Gorakhpur Section (including spurlines) | 8.25                                 | 1.65                 | Nil                                        | 6.6                                                                                 | 1.65      | Nil                                                                            | Nil       |

4. Number of entry points on the pipeline route: 06 (Six)
5. Location of entry points: (i) Kandla (ii) Mithirohar (iii) Dahej (iv) Pipavav (v) Dumad (vi) Bina
6. Number of exit points: 22 (Twenty-two)
7. Location of exit points:

| OMC            | Gujarat              | Madhya Pradesh   | Uttar Pradesh                                           |
|----------------|----------------------|------------------|---------------------------------------------------------|
| IOCL (08 nos.) | Sanand (Ahmedabad)   | Ujjain<br>Bhopal | Kanpur<br>Lucknow<br>Prayagraj<br>Varanasi<br>Gorakhpur |
| HPCL (06 nos.) | Gandhinagar          | Indore<br>Bhopal | Unnao<br>Varanasi<br>Gorakhpur                          |
| BPCL (08 nos.) | Hariyala (Ahmedabad) | Indore<br>Bhopal | Jhansi<br>Kanpur<br>Lucknow<br>Prayagraj<br>Gorakhpur   |

  
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8. Technical parameters:

- (a) Inlet pressure at entry point:
- (b) Grade band at entry point:
- (c) Temperature:
- (d) Other elements as per Schedule - II:

} **Project stage (construction phase)**

9. Any demand pending with the transporter for common carrier usage of the pipeline along with duration of such pendency: **Nil**

10. Preference on entry and exit points: **Nil**

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## Schedule – II

(See Regulations 5(6), 5(8), 11(2)(b)(i))

### Petroleum Product Physical Characteristics Specifications

| (A) For Motor Spirit (EURO-IV)                         |                          |  | (B) For High Speed Diesel (EURO-IV)                 |                          |
|--------------------------------------------------------|--------------------------|--|-----------------------------------------------------|--------------------------|
| Parameter                                              | Limit                    |  | Parameter                                           | Limit                    |
| Sulphur<br>(Maximum ppmw)                              | As per latest<br>IS:2796 |  | DENSITY @ 150C, KG/M3                               | As per latest<br>IS:1460 |
| Research Octane<br>Number (RON)<br>(Minimum)           |                          |  | SULPHUR, PPM (Maximum)                              |                          |
| Benzene, Vol %<br>(Maximum)                            |                          |  | DISTILLATION<br>95% Recovery °C<br>(Maximum)        |                          |
| Aromatics, Vol%<br>(Maximum)                           |                          |  | CETANE NO. (Minimum)                                |                          |
| Olefins, Vol%<br>(Maximum)                             |                          |  | WATER CONTENT (% by Vol)<br>(Maximum)               |                          |
| Motor Octane Number<br>(MoN)<br>(Minimum)              |                          |  | Polycyclic Aromatic Hydrocarbon<br>(PAH) wt (%)     |                          |
| Reid Vapour Pressure<br>(RVP)<br>(kPa)(Maximum)        |                          |  | Any other parameter (limits as<br>per IS standards) |                          |
| Any other parameter<br>(limits as per IS<br>standards) |                          |  |                                                     |                          |

| (C) For other Petroleum Products |                                                      |                    |                            |
|----------------------------------|------------------------------------------------------|--------------------|----------------------------|
| Products                         | Specific Gravity<br>(at 15°C)                        | Viscosity<br>(CST) | Vapour Pressure (Kg/sq.cm) |
| Liquefied Petroleum Gas<br>(LPG) | As per latest IS:4576                                |                    |                            |
| Superior Kerosene Oil (SKO)      | As per latest IS:1459                                |                    |                            |
| Aviation Turbine Fuel<br>(ATF)   | As per latest IS:1571                                |                    |                            |
| NAPTHA                           | As per latest Industry Quality Control Manual (IQCM) |                    |                            |

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