Schedule - I

Format for declaring capacity of Pipeline

- 1) Name of entity: IndianOil corporation limited
- 2) Name of Pipeline: Dadri Panipat R-LNG Pipeline (DPPL)
- 3) Section wise capacity of pipeline (to be furnished for each section separately):
 - a) Number of sections: One (01)
 - b) Name of Section with start and end point: Dadri to Panipat section (Dadri as start point and Panipat as end point)
 - c) Capacity (i) Volume terms: 9.5 MMSCMD
 - (ii) Energy terms: 372460.317 MMBTU/day (calculated at standard GCV i.e. 9880 KCcal/SCM)
- 4) Number of AHAs: One (01)
- 5) Number of entry points and pipeline route: Two (02), Dadri (UP) to Panipat(HR) route
- 6) Location of entry points:
 - i. GAIL Dadri (UP),
 - ii. GIGL Panipat (HR)
- 7) Number of exit points: Nine (09)
- 8) Location of exit points:
 - i. Panipat Refinery (Haryana),
 - ii. Panipat Naptha Cracker (Haryana),
 - iii. NFL Panipat at Ch. 113.1 Km (Haryana),
 - iv. IVL Karnal at Ch. 132 Km(Haryana),
 - v. CGD Panipat(IOAGPL) at Ch. 105.97 Km (Haryana),
 - vi. CGD Karnal/Kaithal(IGL) at Ch. 132 Km(Haryana),
- vii. NTPC Dadri at Ch. 0.0 Km(Haryana),
- viii. CGD Baghpat (BGEPL) at Ch. 62.8 Km (Uttar Pradesh)
- ix. CGD Sonipat (HPCL) at Ch. 92.75(Haryana),
- 9) Entry point wise capacity(to be furnished separately for each entry point):
 - x. Dadri (UP) with skid capacity of 10 MMSCMD
 - xi. GIGL Panipat (HR) with skid capacity 4.5 MMSCMD
- 10) Exit point wise capacity (to be furnished separately for each exit point):
 - i. Panipat Refinery Skid Capacity: 4.3 MMSCMD
 - ii. Panipat Naptha Cracker Skid Capacity: 1.5 MMSCMD
 - iii. NFL Panipat Skid Capacity: 1.5 MMSCMD
 - iv. IVL Dhunseri Skid Capacity: 0.08 MMSCMD
 - v. CGD Panipat(IOAGPL) skid Capacity: 0.288 MMSCMD
 - vi. CGD Karnal/Kaithal(IGL) skid Capacity: 0.24 MMSCMD
- vii. CGD Baghpat (BGEPL) skid Capacity: 0.312 MMSCMD
- viii. NTPC Dadri Skid Capacity: 1.0 MMSCMD ix. CGD Sonipat (HPCL): 0.17 MMSCMD
- 11) Technical parameter:
 - a) Inlet pressure at entry point: 53.54-54.63 kg/cm2, 48-51 Kg/cm2
 - b) Calorific value band at entry point: 9300 9800 Kcal /SCM, 9800-11000 Kcal/SCM
 - c) Temperature: 20 25 DegC,
 - d) Other elements as per Schedule -II:

Carbon Di-oxide (mole % max): 0.1234 Mole %

Nitrogen (mole % max): 0.3679 Mole %

Temperature (Degree Celsius, max): 25 DegC

- *Rest parameters (mentioned in Schedule II) are not being analysed by GC at Panipat
- 12) Status for the extra capacity available in pipeline system on common carrier basis: 2.279735 MMSCMD Available
- 13) Details of the common carrier capacity being used by transporter itself or on contract carrier basis: NIL
- 14) Any demand pending with the transporter for common carrier usage of pipeline along with duration of such pendency: NIL

15) Preferences on entry and exit points: NIL

(Mayank Khare)

Chief Operation Manager

Northern Region Pipelines, Panipat Mayank Khare

नुख्य प्रचालन प्रबंधक/Chief Operations Manager इंडियन ऑयल कॉर्पोरेशन लिमिटेड/I.O.C.L उत्तरी क्षेत्र पाइपलाइन्स/Northern Region Pipelines पोस्ट ऑफिस-पानीपत रिफाईनरी/P.O.-Panipat Refinery पानीपत-132140(हरियाणा)/Panipat-132140(HR.)