

पेट्रोलियम एवं प्राकृतिक गैस विनियामक बोर्ड

**Petroleum and Natural Gas Regulatory Board**

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

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

7<sup>th</sup> February, 2018

To  
Indian Oil-Adani Gas Pvt. Limited.  
(Kind Attn: Shri Bhashit Dholakia, Director)  
2<sup>nd</sup> Floor, 81, HOWE India House,  
Nehru Place, New Delhi-110019

**Subject: Letter of Intent (LoI) for Grant of Authorization to Indian oil Adani Gas Pvt. Ltd. for development of City Gas Distribution Network in the Geographical Area of South Goa District GA.**

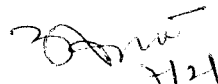
Sir,

With reference to submission of Performance Bank Guarantee for Rs. 1623.12 crore vide your letter No. NIL dated 11.01.2018, as per the requirement under Regulation 10(1) of the Petroleum and Natural Gas Regulatory Board (Authorizing Entities to Lay, Build, Operate or Expand City or Local Natural Gas Distribution Networks) Regulations, 2008, please find enclosed authorization in Schedule D for the GA of **South Goa** District in duplicate.

2. The tariff applicability is as per the Judgment of Hon'ble Supreme Court of India in the SLP No. 22273 of 2012.
3. You are requested to put your stamp & signature on each page of the document and return one copy, within 7 days of receipt of this communication, to the PNGRB for records.
4. The enclosed authorization issues with the approval of the Board.

Yours faithfully,

Encl: As above

  
7/2/2018  
(Arvind Kumar)  
Additional Adviser

**Schedule D**

[see regulations 10 (1) and 18 (7)]

Grant of authorization for laying, building, operating or expanding CGD network

7<sup>th</sup> February, 2018

To  
Indian Oil-Adani Gas Pvt. Limited.  
(Kind Attn: Shri Bhashit Dholakia, Director)  
2<sup>nd</sup> Floor, 81, HOWE India House,  
Nehru Place, New Delhi-110019

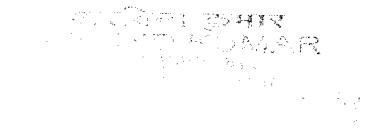
**Subject: Grant of Authorization to Indian Oil Adani Gas Pvt. Ltd. for development of City Gas Distribution Network in the Geographical Area of South Goa District.**

Sir,

With reference to your application-cum-bid for grant of authorization for laying, building, operating or expanding the CGD network in **South Goa District**, it has been decided to grant you the authorization subject to the Petroleum and Natural Gas Regulatory Board (Authorizing Entities to Lay, Build, Operate or Expand City or Local Natural Gas Distribution Networks) Regulations, 2008 and the following terms and conditions:

1. The Authorized Area for laying, building, operating or expanding the proposed CGD Network shall cover an area of **1940 square kilometer** and as depicted in the enclosed drawing.
2. The activities of laying, building, operating or expansion of the CGD Network to commence within a period of **150 days** from the date of this authorization.
3. The activities permitted above shall have to be completed as per the approved time schedule enclosed at **Annexure 1**. Any failure on the part of the entity in complying with the **milestones 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 City or Local Natural Gas Distribution Networks) Regulations, 2008.
4. The entity shall design and install an optimal size of the infrastructure in terms of pipelines of various types including steel belting of the authorized area, online compressors of adequate capacity for compressing of natural gas into CNG, allied equipments and facilities in the CGD network as identified in its DFR depending on the potential demand for natural gas. The infrastructure in the CGD network

Yours faithfully,

  
SHRI BHASHIT DHOLAKIA  
DIRECTOR  
INDIAN OIL ADANI GAS PRIVATE LIMITED

To  
SHRI  
20/02/2018

should be adequate to maintain uninterrupted flow of natural gas in the pipelines and be also able to maintain supplies at adequate pressure to online CNG stations.

5. The entity shall maintain an uninterrupted supply of natural gas to all categories of customers in the CGD network. In the event of any disruption in the supply of natural gas in the CGD Network, first priority shall be accorded to restoration of supplies to domestic PNG customers. In case of disruption of supply to domestic PNG customers for more than twelve hours, the entity shall compensate to the domestic customer on the following basis: -

- (a) the normative volume of natural gas consumption for the first domestic PNG connection for cooking requirements based on last three months weighted average consumption per day to be applied for each day's disruption and multiplied by ten;
  - (b) normative value of natural gas consumption shall be based on last three months' weighted average billing price of natural gas for supplies to the first domestic PNG connection for cooking requirements; and
  - (c) the value of compensation shall be equal to normative volume of natural gas consumption as per clause (a) multiplied by normative value as per clause (b) and shall be adjusted by allowing a credit to the domestic PNG Customer in the next billing cycle or in the next pre-paid smart card in case of smart card metering.
  - (d) In case the disruption of supplies is attributed to any fault of the domestic PNG customer, no compensation shall be payable by the entity.
6. The entity is allowed an exclusivity period under the Petroleum and Natural Gas Regulatory Board (Exclusivity for City or Local Natural Gas Distribution Networks) Regulations, 2008, in respect of the following:
- (a) **300** months from the date of issue of this communication for laying, building and expansion of the CGD network; and
  - (b) **60** months from the date of issue of this communication in terms of an exemption from the purview of common carrier or contract carrier for the CGD network:

Provided that the entity meets the obligations in line with the Petroleum and Natural Gas Regulatory Board (Exclusivity for City or Local Natural Gas Distribution Networks) Regulations, 2008:

Provided further that the period of exclusivity allowed under sub-clause (a) or sub-clause (b) may be terminated before the expiry of the period mentioned

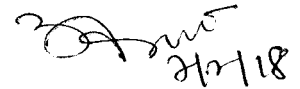


14. In case the authorization of the entity is terminated, the Board may assign the rights and obligations of the entity to any agency or another entity on such terms and conditions, as it may deem fit. Further, the entity may be required, as per the directions of the Board, to continue the operations of the CGD network at the same level till another agency or entity appointed by the Board takes over the full control of the CGD network.

You are requested to confirm your acceptance by filling-in the acceptance of the grant of authorization provided below and return the same in original. (Please note that all pages along with the Annexure are to be initialed & stamped).

Dated: 7.2.2018

Yours faithfully,



(Arvind Kumar)  
Additional Adviser

**Acceptance of the Grant of Authorization**

I / We hereby accept the grant of authorization issued by the PNGRB vide letter ref. \_\_\_\_\_ dated \_\_\_\_\_ and agree to comply with all the terms and conditions subject to which I / We have been granted the authorization for laying, building, operating or expanding city or local natural gas distribution network in the authorized area of South Goa District.

Date:

Place:

Signature of the Entity or Authorized  
Signatory

अरविन्द कुमार  
ARVIND KUMAR  
Additional Adviser  
110001

**ANNEX 1 - GA of South Goa District**

**Minimum Work Programme as per BID**

<b>Minimum Work Program as per Regulations (to be completed during first five years of exclusivity)</b>	
<b>Inch- Kms of Pipeline to be Laid.</b>	<b>No. of Domestic PNG Connections</b>
698	7592

<b>Year wise Break Up of targets</b>					
<b>Total Inch- Kms of Pipeline to be Laid.</b>	<b>Year1 (20%)</b>	<b>Year 2 (50%)</b>	<b>Year 3 (80%)</b>	<b>Year 4 (90%)</b>	<b>Year 5 (100%)</b>
698	140	349	559	629	698

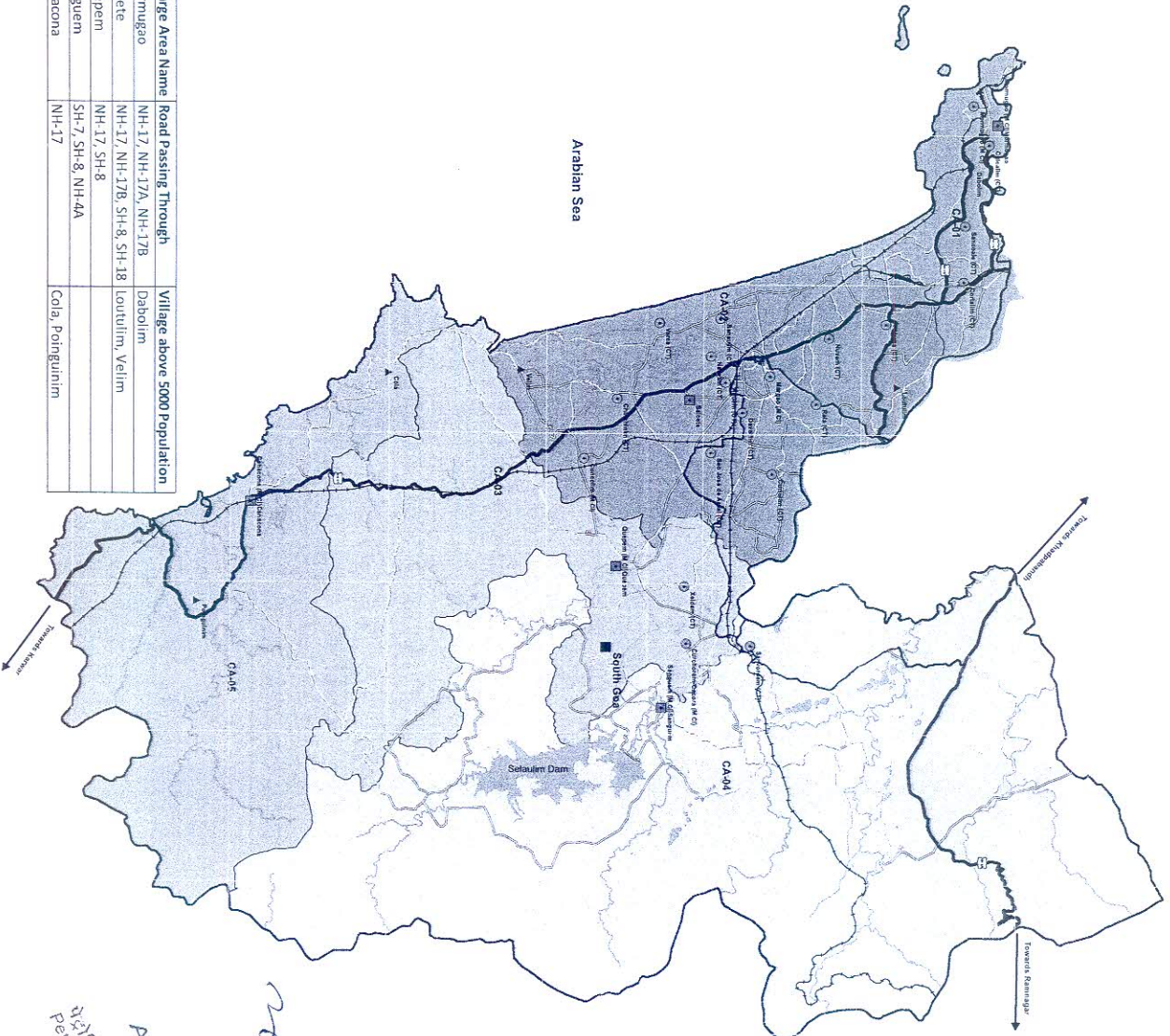
<b>Year wise Break Up of targets</b>					
<b>Infrastructure for PNG Domestic Connections.</b>	<b>Year1</b>	<b>Year 2 (15%)</b>	<b>Year 3 (50%)</b>	<b>Year 4 (70%)</b>	<b>Year 5 (100%)</b>
7592	-	1139	3796	5694	7592

	<b>Rate</b>
<b>Network Tariff (from 1-25 Years) Rs. per MMBTU</b>	0.01
<b>Compression Charge (from 1-25 Years) Rs. per Kg.</b>	0.01

*Handwritten signature*

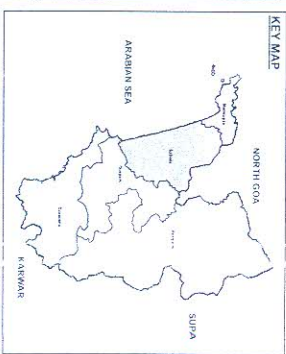
**अरविन्द कुमार**  
**ARVIND KUMAR**  
 अपर सलाहकार  
 Additional Adviser  
 पेट्रोलियम और प्राकृतिक गैस विभाग  
 Petroleum & Natural Gas Dept.  
 गवर्नर रास्ता, बरेली  
 1st Floor, West Wing  
 गवर्नर रोड, नया दिल्ली  
 New Delhi

Charge Area Name	Charge Area Name	Road Passing Through	Village above 5000 Population
CA-01	Mormugao	NH-17, NH-17A, NH-17B	Dabolim
CA-02	Salcete	NH-17, NH-17B, SH-8, SH-18	Loutolim, Velim
CA-03	Quepem	NH-17, SH-8	
CA-04	Sanguem	SH-7, SH-8, NH-4A	
CA-05	Canacona	NH-17	Cola, Ponguinim



ARVIND KUMAR  
 Additional Advisor  
 P&T, Civil & Natural Gas  
 1st Floor, World Trade  
 1st Fl. X's. 1st Floor, Delt-110  
 Babar Road, New Delhi-110

**SOUTH GOA DISTRICT GEOGRAPHICAL AREA**  
(GOA)



Charge Area Name	Area (Sq. Km)	Population (2011)
CA-01	15.85	1,10,000
CA-02	12.50	85,000
CA-03	10.20	70,000
CA-04	8.75	60,000
CA-05	15.00	1,00,000
<b>Total</b>	<b>62.30</b>	<b>4,25,000</b>

**LEGEND**

	<b>LANDMARKS</b>		<b>VECTORS</b>
	<b>MAJOR TOWNS</b>		
	<b>VILLAGE POPULATION</b>		

**REMARKS:-**  
 1. Contours are indicative in nature.  
 2. Each charge area is depicted in different color and is enclosed by a thick black line.  
 3. This map is a part of official on-line bid document for the South Goa District Geographical Area.



**PETROL, LUBRICANTS AND NATURAL GAS REGULATORY BOARD**  
 1st Floor, World Trade Centre, E-Block, New Delhi-110001

Map No.	PHDR/REG/2018/00333/SA/GOA/01
Date	November-2018
Map Title	South Goa District Geographical Area