

APGDC/TECH/6114/PNGRB/2017-18/MD

Date: June 6<sup>th</sup>, 2017

Recd on of 1-17

To,

The Secretary,

Petroleum and Natural Gas regulatory Board

1<sup>St</sup> Floor, World trade Centre,

Babar Road,

New Delhi-110001

DA (MTA)

Sub: Submission of Expression of Interest (EOI) for laying, building and operating Srikakulam – Angul Natural Gas Pipeline.

Dear Sir,

Andhra Pradesh gas distribution corporation (APGDC) limited is a joint venture organization of APGIC (Govt. of AP organization) and GAIL Gas limited, the objective of APGDC is to develop and promote infrastructure to import, sourcing, transmission and distribution of natural gas in the state of Andhra Pradesh.

M/s. APGDC is setting up a FRSU at Kakinada and laying a gas pipeline from Kakinada to Srikakulam. The gas from proposed FSRU at Kakinada & PLL RLNG terminal at Gangawaram will be available at Srikakulam through Kakinada-Srikakulam pipeline. Further between Srikakulam to Angul, there is no Natural gas pipeline infrastructure available at present, therefore to promote the gas market between Srikakulam to Angul and utilization of available gas through Kakinada FSRU and Gangawaram RLNG terminal, it is required to lay Natural gas pipelines connecting the gas source with various gas market from Srikakulam to Angul, potential customers in Odisha, Chhattisgarh, Jharkhand and other customers enroute JHBDPL pipeline.

We take this opportunity to submit expression of interest (EoI) for Natural gas pipeline from Srikakulam to Angul, in terms of regulation 4 of PNGRB (authorizing entity to lay, build, operate or expand natural gas pipeline). In compliance with it, the duly filled schedule-A is attached with this letter. The approximate length of the pipeline will be about 400 KM. A map showing indicative route of the pipeline is enclosed, as part of schedule-A.

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In this context, please find the enclosed following documents along with the EoI for Srikakulam-Angul natural gas pipeline for due consideration and approval of PNGRB.

**Annexure-I**: Application fee of Rs 10,000/- paid vide demand draft number 654001 dated 05<sup>th</sup> June 2017 drawn on State bank of India in favor of PNGRB.

Annexure-II: Schedule-A, duly filled with authorized signatory of the company.

Annexure-III: Proposed Srikakulam-Angul natural gas pipeline route map.

Annexure-IV: Prospective demand centers for Srikakulam-Angul natural gas pipeline.

We request you to kindly initiate the regulatory process for the EoI for the above mentioned pipeline.

Thanking you

Yours Sincerely
(S NARAYANAN)

CC: Principal Secretary (E&I&I), GoAP, Vijayawada

Enclosure: As mentioned above.

#### Annexure-II

#### **SCHEDULE-A**

# APPLICATION FORM FOR SUBMITTING EXPRESSION OF INTEREST FOR LAYING, BUILDING, OPERATING OR EXPANDING NATURAL GAS PIPELINE

#### Srikakulam – Angul Natural Gas pipeline

1	General Details	
A	Name of the Entity	Andhra Pradesh Gas Distribution Corporation (APGDC)
В	Type of firm	JV of central Govt. PSU and AP state Government.
С	Date of incorporation and date of commencement of business	10 January 2011vide UT1100AP2011SGC07
D	Address of Registered office	Andhra Pradesh distribution corporation private limited, 13-1-51, II Floor, Above Orient Bank Of Commerce, Suryaraopet, Main Road, Kakinada-533001
2	Basic Data	
A	Point of origin and the end point of the proposed natural gas pipeline	
	- Point of origin	Srikakulam (Andhra Pradesh)
<u> </u>	- End point	Angul (Odisha)
В	Indicative route of the proposed natural gas pipeline indicating the likely natural gas injection points and likely delivery points depicted on a physical map	Pipeline will originate from Srikakulam  Indicative route of the pipeline would be: Srikakulam (AP) – Ichchapuram (AP) – Brahmpur (Odisha) – Aska (Odisha) – Nayagarh (Odhisha) – Angul (Odisha)  Approximate length -400 Km  The indicative route of the pipeline is depicted in the physical map in Annexure-III



С	Natural gas availability position	APGDC is setting up a FRSU at Kakinada and is also laying a gas pipeline from Kakinada to
		Srikakulam. The gas from proposed FSRU at
		Kakinada & PLL RLNG terminal at
		Gangavaram will be available at Srikakulam
		through Kakinada-Srikakulam pipeline.
D	Potential demand of natural gas	The potential gas demand enroute will be 5.0
	enroute the national gas pipeline	MMSCMD considering the gas demand of
		Brahmpur and to supply gas to various potential
		customers in the states of Odisha, Jharkhand,
		Chhattisgarh and enroute JHBDPL.
Е	Assessment of total gas volume	Based on the Natural gas demand, the following
1	for transportation in the proposed	gas transportation volume/capacity is assessed
1	natural gas pipeline	for the natural gas pipeline:
	matarar gas promis	202 112 1111111 2111
		(a) Srikakulam to Brahmpur–5.0 MMSCMD
		(b) Brahmpur to Angul – 4.5 MMSCMD
		(6) 2744444
F	Any other issue considered as	This pipeline will be connected to APGDC
	relevant by the entity	Kakinada-Srikakulam pipeline at Srikakulam
		and with JHBDPL (GAIL's pipeline) at Angul.
3	Application fee	Application fee of Rs 10,000/- paid vide
		demand draft number 654001 dated 5 <sup>th</sup> June
		2017 drawn on State Bank of India in favor of
		PNGRB.
		I NOIM.

Date: 06<sup>th</sup> June 2017

Place: Hyderabad

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Name and signature of entity

### Annexure-IV

## Demand centers for Srikakulam-Angul Natural Gas Pipeline

S No	Demand centre	Customers
1	Brahmpur	CGD demand including PNG/CNG/commercial
1	Drump	and industrial customers
2	Angul	Industrial customers
3	others	Industrial customers in adjacent area of
5		Jharkhand & Chhattisgarh and customers
		enroute JHBDPL

