FILENOTE FOR APPROVAL

Date: 03/01/2020

Subject: PHASEWISE WORK COMPLETION IN LAYING OF STEEL PIPELINE IN ETAH, FARRUKHABD & HARDOI (GA 10.39)

Proposal:

PNGRB has authorized HPCL for developing CGD network in Etah, Farrukhabad & Hardoi districts. Etah, Farrukhabad & Hardoi GA, is spread over 10598 square kilometer. HPCL has to set up 75 CNG stations, 98,000 PNG connections through a wide spread Steel pipeline network of 1200 Inch-KMs over 8 years starting from April 2019. Year wise break-up of the target is as mentioned below:

Description of Work	1st Year	2nd Year	3rd Year	4th Year	5th Year	6th Year	7th Year	8th Year	Total
CNG Stations	0	12	12	12	12	12	12	3	75
PNG Connection s	0	9800	9800	9800	9800	19600	19600	19600	98000
Inch-Kms	60	180	240	240	120	120	120	120	1200

Development of the City Gate Station (CGS) is a major milestone of the a CGD network to establish the connectivity from cross-country natural gas pipeline. CGS will be utilized as the stock transfer point of natural gas from cross-country pipeline to the upcoming GA.

HPCL has to meet min. work program commitment as per above table. In the event of failure to meet the commitment of each year, a penalty is liable to be imposed on the CGD entity (HPCL).

For Laying of Steel Pipeline, statutory approvals are required from various concern authorities as per their guidelines.

Thus to achieve the Minimum Work Plan of the Steel Pipeline for the 1st & 2nd Year, the following stretches is being proposed to be completed in phase-wise. Following stretches has been taken as 1st Phase for laying of pipeline. The Balance stretches will be considered in 2nd Phase.

Phase-1:

1. District: Farrukhabad

Sr. No.	Type of Road	From	To	Total length	
ODR		Farrukhabad Dist Border (Madhva Pur Gram)	Farrukhabad City (Nagla Dev Singh)	20.40	

Jahalums

सचिन वर्मा SACHIN VERMA प्रबन्धक — परियोजना Manager - Projects शिक्तय विश्वास CHINMOY BISWAS वरिष्ठ प्रबन्धक परियोजना वरिष्ठ प्रबन्धक Projects Sr. Manager - Projects

धर्मपाल गुप्ता DHARAM PAL GUPTA महाप्रवंधक-परियोजना General Manager-Projects The above line is important for connecting the pipeline arriving from CGS Malikpur in Kannauj District to the Farrukhabad City for providing PNG connections. The subject line will also feed the online CNG stations, which are being supported by LCVs.

2. District: Hardoi

Sr. No.	Type of Road	From	То	Total length (Km)	
1	ODR	Munder	Hardoi City	50.0	

The above line is important for connecting the pipeline arriving from CGS Munder in Hardoi District to the Hardoi City & Sandila for providing PNG connections. The subject line will also feed the online CNG stations, which are being supported by LCVs.

3. District: Etah

Sr. No.	Type of Road	From	То	Total length (Km)	
1	ODR	Firozabad	Etah City (Bus Stand)	58.5	

The above line is important for connecting the pipeline arriving from CGS Firozabad in Firozabad District to the Etah City in Etah district for providing PNG connections. The subject line will also feed the online CNG stations, which are being supported by LCVs.

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