

PRICE BID FORMAT- COMMERCIAL PNG			
Tender Ref.: BAPPNG012026		DT.29.03.2026	
Name of the work: Supply of Piped Natural Gas (PNG) on Formula Based Price			
Contract Period: 02 Years (730 days)			
Description of work: Supply of PNG for Industrial and Commercial use in BHEL Ranipet			
Vendor Name:			
PNG for Commercial use			
Description	UOM	Calculation	
Basic Selling Price (Non-MGO)	US\$/MMBTU	(A)	
State VAT %	%	(B)	
State VAT value	US\$/MMBTU	(C) = A X B	
Retail Selling Price (Non-MGO)	US\$/MMBTU	(D) = A + C	
SBI TT Exchange date	Date	(E)	
SBI TT Exchange rate	Rs./US\$	(F)	
Retail Selling Price (Non -MGO)	Rs/MMBTU	(G) = D X F	
Retail Selling Price (Non -MGO)	Rs/SCM	(H) = (G X Gross Calorific Value for PNG (9880 Kcal/SCM)) / 252000 Kcal	
PNG Consumption per day	SCM	(I)	175
PNG Consumption for 730 days (02 years)	SCM	(J) = (I) X 730	127750
PNG Consumption per day	MMBTU	(K)	6.85
PNG Consumption for 730 days (02 years)	MMBTU	(L) = (K) X 730	5000.50
Total cost in Rs.for Consumption of PNG for 730 days (02 years)	Rs.	(M -Commercial PNG)= (G) X (L)	
Total cost in Rs.for Consumption of PNG (industrial & commercial) for 730 days (02 years)	Rs.	N = (M -Industrial PNG) + (M - Commercial PNG)	

Note:

Arithmetic calculation error in the above will be corrected as per formula, if any

Signature and seal of supplier

PRICE BID FORMAT- Industrial PNG

Tender Ref.: BAPPNG012026		DT.29.03.2026	
Name of the work: Supply of Piped Natural Gas (PNG) on Formula Based Price			
Contract Period: 02 Years (730 days)			
Description of work: Supply of PNG for Industrial and Commercial use in BHEL Ranipet			
Vendor Name:			
PNG for Industrial Use			
Description	UOM	Calculation	
Basic Selling Price (Non-MGO)	US\$/MMBTU	(A)	
State VAT %	%	(B)	
State VAT value	US\$/MMBTU	(C) = A X B	
Retail Selling Price (Non-MGO)	US\$/MMBTU	(D) = A + C	
SBI TT Exchange date	Date	(E)	
SBI TT Exchange rate	Rs./US\$	(F)	
Retail Selling Price (Non -MGO)	Rs/MMBTU	(G) = D X F	
Retail Selling Price (Non -MGO)	Rs/SCM	(H) = (G X Gross Calorific Value for PNG (9880 Kcal/SCM)) / 252000 Kcal	
PNG Consumption per day	SCM	(I)	466
PNG Consumption for 730 days (02 years)	SCM	(J) = (I) X 730	340180
PNG Consumption per day	MMBTU	(K)	18.25
PNG Consumption for 730 days (02 years)	MMBTU	(L) = (K) X 730	13323
Total cost in Rs.for Consumption of PNG for 730 days (02 years)	Rs.	(M -Industrial PNG)= (G) X (L)	

Note:

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Signature and seal of supplier