

PART –II

SCHEDULE OF RATE (SOR)

SCHEDULE OF RATES (Foreign Bidder) : Annexure-I																			
SOR	Process feed	S.No.	Equipment Number	Description of material	Item	To be quoted by bidder as per actual Requirement based on equipment Design & drawing		Unit Price (per MT)				Total price		Total price for Molecular Sieves & Inert ball for each Treater					
						Qty in M3	Qty in (MT)	FOB Port of Loading		CFR Kolkata	In Fig	In word	FOB Port of Loading		CFR Kolkata	In Fig			
1	Ethylene	1	117-VV-933	Ethylene Sulphur Guard Treater	Sulfur Components removal catalyst														
					Inert Ball (Top)														
					Inert Ball (Bottom)														
					Inert Ball (Bottom_lowest)														
		2	117-VV-931 A/B	Ethylene CO / O2 / C2H2 Treaters	CO / O2 / C2H2 removal catalyst														
					Inert Ball (Top)														
					Inert Ball (Bottom)														
					Inert Ball (Bottom_lowest)														
		3	117-VV-932 A/B	Ethylene Oxygenates Treaters	Adsorbent H2O removal														
					Adsorbent CH3OH / NH3 / Acetone														
					Adsorbent H2S/CO2 removal														
					Inert Ball (Top)														
		4	Per Diem Rate of Technical Assistance for Initial Charging & Initial Regeneration		Inert Ball (Bottom)														
					Inert Ball (Bottom_lowest)														
					Unit (Currency)														
					Per Diem Rate														
						Number of days		Total Price for technical assistance (Rate * Mandays)		Total Price for technical assistance (in figure)									
						16													
Total price for Ethylene Process feed for catalyst / Adsorbant /Molecular sieves & Inert ball & Technical Assistance (1+2+3+4):																			

Evaluation method:

S.No. 1,2 , 3& 4 for Ethylene process feed evaluation shall be done on overall basis . i.e SOR # 1.

NB: For Technical Assistance:

- Service Tax on Import Services will fall under reverse charges & is to be paid by BCPL.
- Income tax will be deducted as per the Indian income tax act on DTA (India's Double Taxation Avoidance Agreements) whichever is lower.

SCHEDULE OF RATES (Foreign Bidder): Annexure-II																	
SOR	Process feed	S.No.	Equipment Number	Description of material	Item	To be quoted by bidder as per actual Requirement based on equipment Design & drawing		Unit Price (per MT)				Total price			Total price for Molecular Sieves & inert ball for each Treater		
						Qty in M3	Qty in (MT)	FOB Port of Loading		CFR Kolkata		FOB Port of Loading	CFR Kolkata	In Fig			
							In word	In Fig	In word	In Fig	In Fig	In Fig		(In FIG)			
2	Hydrogen	5	117-VV-971	Hydrogen Mercury Trap	Catalyst												
					Inert Ball (Top)												
					Inert Ball (Bottom)												
		6	117-VV-972	Hydrogen O2 Treater	Inert Ball (Bottom_lowest)												
					Catalyst												
					Inert Ball (Top)												
		7	117-VV-973	Hydrogen Dryer	Inert Ball (Bottom)												
					Inert Ball (Bottom_lowest)												
					Absorbent												
					Inert Ball (Top)												
					Inert Ball (Bottom)												
					Inert Ball (Bottom_lowest)												
8			Per Diem Rate of Technical Assistance for Initial Charging & Initial Regeneration	Unit (Currency)	Per Diem Rate	Number of days		Total Price for technical assistance (Rate * Mandays)		Total Price for technical assistance (In figure)							
						3											
Total price for Hydrogen Process feed for Catalyst / adsorbent / Molecular sieves & Inert ball & Technical Assistance (5+6+7+8):																	

Evaluation method:

S.No. 4, 5, 6 & 8 for Hydrogen process feed evaluation shall be done on overall basis i.e. SOR # 2.

NB: For Technical Assistance:

- Service Tax on Import Services will fall under reverse charges & is to be paid by BCPL.
- Income tax will be deducted as per the Indian income tax act on DTA (India's Double Taxation Avoidance Agreements) whichever is lower.

SCHEDULE OF RATES (Foreign Bidder): Annexure-III																
SOR	Process feed	S.No.	Equipment Number	Description of material	Item	To be quoted by bidder as per actual Requirement based on equipment Design & drawing		Unit Price (per MT)				Total price		Total price for Molecular Sieves & Inert ball for each Treater		
						Qty in M3	Qty in (MT)	FOB Port of Loading		CFR Kolkata	In Fig	FOB Port of Loading	In Fig		CFR Kolkata	In Fig
3	Nitrogen	9	117-VV-570 A/B	Nitrogen O2 / CO removal Treaters	O2 removal catalyst											
					Inert Ball (Top)											
					Inert ball (Bottom)											
		10	117-VV-571 A/B	Nitrogen Oxygenates Treaters	H2O removal											
					CO2 removal											
					Inert Ball (Top)											
					Inert Ball (Bottom)											
11			Per Diem Rate of Technical Assistance for Initial Charging & Initial Regeneration	Unit (Currency)										Total Price for technical assistance (in figure)		
						Per Diem Rate		Number of days		Total Price for technical assistance (Rate * Mandays)						
								7								
Total price for Nitrogen Process feed for Catalyst / Adsorbant / Molecular sieves & Inert ball & Technical Assistance (9,10,11):																
Evaluation method:																
S. No. 9,10,11 for Nitrogen process feed evaluation shall be done on overall basis i.e SOR # 3																

NB: For Technical Assistance:

- Service Tax on Import Services will fall under reverse charges & is to be paid by BCPL.
- Income tax will be deducted as per the Indian income tax act on DTA (India's Double Taxation Avoidance Agreements) whichever is lower.

SCHEDULE OF RATES (Foreign Bidder): Annexire-IV															
SOR	Process feed	S.No.	Equipment Number	Description of material	Item	To be quoted by bidder as per actual Requirement based on equipment Design & drawing		Unit Price (per MT)				Total price			Total price for Molecular Sieves & inert ball for each Treater
						Qty in M3	Qty in (MT)	FOB Port of Loading	CFR Kolkata	In word	In Fig	FOB Port of Loading	CFR Kolkata	In word	
4	Butene-1	12	117-VV-941 A/B	Butene-1 Treaters	Adsorbent										
					Inert Ball (Top)										
					Inert Ball (Bottom)										
					Inert Ball (Bottom_lowest)										
		13	Per Diem Rate of Technical Assistance for Initial Charging & Initial Regeneration	Unit (Currency)											
Total price for Butene - 1 process feed for Catalyst / Adsorbent / Molecular sieves & Inert ball & Technical Assistance : (12 & 13)															

NB: For Technical Assistance:

- Service Tax on Import Services will fall under reverse charges & is to be paid by BCPL.
- Income tax will be deducted as per the Indian income tax act on DTA (India's Double Taxation Avoidance Agreements) whichever is lower.

SCHEDULE OF RATES (Foreign Bidder) : Annexure-V														
SOR	Process feed	S.No.	Equipment Number	Description of material	Item	To be quoted by bidder as per actual Requirement based on equipment Design & drawing		Unit Price (per MT)				Total price		Total price for Molecular Sieves & inert ball for each Treater
						Qty in M3	Qty in (MT)	FOB Port of Loading	CFR Kolkata	FOB Port of Loading	CFR Kolkata	FOB Port of Loading	CFR Kolkata	
								In word	In Fig	In word	In Fig	In Fig	(In Fig)	
5	Pentane	14	117-VV-944	Pentane Treater	Adsorbent									
					Inert Ball (Top)									
					Inert Ball (Bottom)									
					Inert Ball (Bottom_lowest)									
		15	Per Diem Rate of Technical Assistance for Initial Charging & Initial Regeneration	Unit (Currency)		Per Diem Rate	Number of days	Total Price for technical assistance (Rate * Mandays)		Total Price for technical assistance (in figure)				
Total price for Pentane process feed for Catalyst / Adsorbent / Molecular sieves & Inert ball & Technical Assistance (14 & 15) :								3						

Evaluation method:

S. No. 14 & 15 for Pantane process feed evaluation shall be done on overall basis i.e. SOR # 5 .

NB: For Technical Assistance:

- Service Tax on Import Services will fall under reverse charges & is to be paid by BCPL.
- Income tax will be deducted as per the Indian income tax act on DTA (India's Double Taxation Avoidance Agreements) whichever is lower.

SCHEDULE OF RATES (Indigenous Bidder) : Annexure-I

SOR	Process feed	S.No.	Equipment Number	Description of material	Item	Unit Price Ex-Works				P&F Charges	Applicable Excise Duty & Cess	Applicable Sales Tax (Against form - C/ VAT (in %)	Per unit Freight up- to Lepetkata, Dibrugarh	Unit Rate on FOT site Lepetkata Basis.	Total Amount on FOR Lepetkata Basis.	Total price for Molecular Sieves & Inert ball for each Treater	CIF value of Import Component included in ex works price incld. P&F Charge	Rate of Custom duty CVD and SAD		
						To be quoted by bidder as per actual Requirement based on equipment Design & drawing		In Fig												
						Qty in M3	Qty in (MT)	In word	In Fig											
1	Ethylene	1	117-VV-933	Ethylene Sulphur Guard Treater	Sulfur Components removal catalyst															
					Inert Ball (Top)															
					Inert Ball (Bottom)															
					Inert Ball (Bottom_lowest)															
		2	117-VV-931 A/B	Ethylene CO / O2 / C2H2 Treaters	CO / O2 / C2H2 removal catalyst															
					Inert Ball (Top)															
					Inert Ball (Bottom)															
					Inert Ball (Bottom_lowest)															
		3	117-VV-932 A/B	Ethylene Oxygenates Treaters	Adsorbent H2O removal															
					Adsorbent CH3OH / NH3 / Acetone															
					Adsorbent H2S/CO2 removal															
					Inert Ball (Top)															
						Inert Ball (Bottom)														
						Inert Ball (Bottom_lowest)														
4		Per Diem Rate of Technical Assistance for Initial Charging & Initial Regeneration	Unit (Currency)	Per Diem Rate		Number of days		Total Price for technical assistance (Rate * Mandays)		Total Price for technical assistance (in figure)										
						16														
				Total price for Ethylene Process feed for catalyst / Adsorbent /Molecular sieves & Inert ball & Technical Assistance (1+2+3+4):																

Evaluation method:

S.No. 1,2 , 3&4 for Ethylene process feed evaluation shall be done on overall basis . i.e SOR # 1.

NB: For Technical Assistance:

- Service Tax on Import Services will fall under reverse charges & is to be paid by BCPL.
- Income tax will be deducted as per the Indian income tax act on DTA (India's Double Taxation Avoidance Agreements) whichever is lower.

SCHEDULE OF RATES (Indigenous Bidder) : Annexure-II

SOR	Process feed	S.No.	Equipment Number	Description of material	Item	To be quoted by bidder as per actual Requirement based on equipment Design & drawing				Unit Price Ex-Works		P&F Charges	Applicable Excise Duty & Cess	Applicable Sales Tax (Against form - C/ VAT (in %)	Per unit Freight up- to Lepetkata, Dibrugarh	Unit Rate on FOT site Lepetkata	Total Amount on FOR Lepetkata Basis.	Total price for Molecular Sieves & inert ball for each Treater	CIF value of Import Component included in ex works price incld. P&F Charge	Rate of Custom duty CVD and SAD	
						Qty in M3	Qty in (MT)	In word	In Fig	Number of days	Total Price for technical assistance (Rate * Mandays)										Total Price for technical assistance (in figure)
2	Hydrogen	5	117-VV-971	Hydrogen Mercury Trap	Catalyst																
					Inert Ball (Top)																
					Inert Ball (Bottom)																
					Inert Ball (Bottom_lowest)																
		6	117-VV-972	Hydrogen O2 Treater	Catalyst																
					Inert Ball (Top)																
					Inert Ball (Bottom)																
					Inert Ball (Bottom_lowest)																
		7	117-VV-973	Hydrogen Dryer	Adsorbent																
					Inert Ball (Top)																
					Inert Ball (Bottom)																
					Inert Ball (Bottom_lowest)																
		8	Per Diem Rate of Technical Assistance for Initial Charging & Initial Regeneration	Unit (Currency)	Per Diem Rate	Number of days		Total Price for technical assistance (Rate * Mandays)		Total Price for technical assistance (in figure)											
						3															
						Total price for Hydrogen Process feed for Catalyst / adsorbant / Molecular sieves & Inert ball & Technical Assistance (5+6+7&8):															

Evaluation method:

S.No. 5, 6,7&8 for Hydrogen process feed evaluation shall be done on overall basis i.e. SOR # 2.

NB: For Technical Assistance:

- Service Tax on Import Services will fall under reverse charges & is to be paid by BCPL.
- Income tax will be deducted as per the Indian Income tax act on DTA (India's Double Taxation Avoidance Agreements) whichever is lower.

SCHEDULE OF RATES (Indigenous Bidder) : Annexure-III

SOR	Process feed	S.No.	Equipment Number	Description of material	Item	To be quoted by bidder as per actual Requirement based on equipment Design & drawing		Unit Price Ex-Works		P&F Charges	Applicable Excise Duty & Cess	Applicable Sales Tax (Against form - C/ VAT (in %)	Per unit freight up- to Lepetkata, Dibrugarh	Unit Rate on FOT site Lepetkata	Total Amount on FOR Lepetkata Basis.	Total price for Molecular Sieves & Inert ball for each Treater	CIF value of Import Component included in ex works price incld. P&F Charge	Rate of Customs duty CVD and SAD			
						Qty in M3	Qty in (MT)	In word	In Fig												
3	Nitrogen	9	117-VV-570 A/B	Nitrogen O2 / CO removal Treaters	O2 removal catalyst																
					Inert Ball (Top)																
					Inert Ball (Bottom)																
					H2O removal																
					CO2 removal																
		10	117-VV-571 A/B	Nitrogen Oxygenates Treaters	Inert Ball (Top)																
					Inert Ball (Bottom)																
					Inert Ball (Bottom_lowest)																
					Unit (Currency)																
					Per Diem Rate of Technical Assistance for Initial Charging & Initial Regeneration																
11																					
Total price for Nitrogen Process feed for Catalyst / Adsorbant / Molecular sieves & Inert ball & Technical Assistance (9,10 &11):														Total Price for technical assistance (in figure)							

Evaluation method:

S. No. 9,10 & 11 for Nitrogen process feed evaluation shall be done on overall basis i.e SOR # 3

NB: For Technical Assistance:

- Service Tax on Import Services will fall under reverse charges & is to be paid by BCPL.
- Income tax will be deducted as per the Indian income tax act on DTA (India's Double Taxation Avoidance Agreements) whichever is lower.

SCHEDULE OF RATES (Indigenous Bidder) : Annexure-IV

SCHEDULE OF RATES (undermentioned Bids) : Annular City																		
SOR	Process feed	S.No.	Equipment Number	Description of material	Item	Unit Price Ex-Works				P&F Charges	Applicable Excise Duty & Cess	Applicable Sales Tax (Against form - C/ VAT (in %)	Per unit Freight up- to Lepetkata, Dibrugarh	Unit Rate on FOT site Lepetkata	Total Amount on FOR Lepetkata Basis.	Total price for Molecular Sieves & Inert ball for each Treater	CIF value of Import Component included in ex works price incld. P&F Charge	Rate of Custom duty CVD and SAD
						Qty in M3	Qty in (MT)	In word	In Fig									
		12	117-VV-941 A/B	Butene-1 Treaters	Adsorbent													
					Inert Ball (Top)													
					Inert Ball (Bottom)													
					Inert Ball (Bottom, lowest)													
4	Butene-1	13	Per Diem Rate of Technical Assistance for Initial Charging & Initial Regeneration	Unit (Currency)														
				Per Diem Rate														
						Number of days				Total Price for technical assistance (Rate * Mandays)				Total Price for technical assistance (in figure)				
						5												
Total price for Butene - 1 process feed for Catalyst / Adsorbent / Molecular sieves & Inert ball & Technical Assistance (12 + 13):																		

S No. 12 & 13 for Butene - 1 process feed evaluation shall be done on overall basis i.e. SOR # 4.

NB: For Technical Assistance:

- Service Tax on Import Services will fall under reverse charges & is to be paid by BCPL.
- Income tax will be deducted as per the Indian income tax act on DTA (India's Double Taxation Avoidance Agreements) whichever is lower.

SCHEDULE OF RATES (Indigenous Bidder) : Annexure-V

SOR	Process feed	S.No.	Equipment Number	Description of material	Item	Unit Price Ex-Works				P&F Charges	Applicable Excise Duty & Cess	Applicable Sales Tax (Against form - C/ VAT (in %)	Per unit Freight up- to Lepetkata, Dibrugarh	Unit Rate on FOT site Lepetkata	Total Amount on FOR Lepetkata Basis.	Total price for Molecular Sieves & Inert ball for each Treater	CIF value of Import Component included in ex works price incld. P&F Charge	Rate of Custom duty CVD and SAD		
						To be quoted by bidder as per actual Requirement based on equipment Design & drawing	Qty in M3	Qty in (MT)	In word										In Fig	
5	Pentane	14	117-VV-944	Pentane Treater	Adsorbent															
					Inert Ball (Top)															
					Inert Ball (Bottom)															
					Inert Ball (Bottom_lowest)															
							Unit (Currency)	Per Diem Rate	Number of days	Total Price for technical assistance (Rate * Mandays)	Total Price for technical assistance (in figure)									
		15		Per Diem Rate of Technical Assistance for Initial Charging & Initial Regeneration			3													
Total price for Pentane process feed for Catalyst / Adsorbant / Molecular sieves & Inert ball & Technical Assistance (14+15):																				

Evaluation method:

S. No.14 & 15 for Pantane process feed evaluation shall be done on overall basis i.e. SOR # 5 .

NB: For Technical Assistance:

- Service Tax on Import Services will fall under reverse charges & is to be paid by BCPL.
- Income tax will be deducted as per the Indian income tax act on DTA (India's Double Taxation Avoidance Agreements) whichever is lower.

SCHEDULE OF RATES (Indigenous Bidder) : Annexure-II

SOR	Process feed	S.No.	Equipment Number	Description of material	Item	To be quoted by bidder as per actual Requirement based on equipment Design & drawing			Unit Price Ex-Works		P&F Charges	Applicable Excise Duty & Cess	Applicable Sales Tax (Against form - C/ VAT (in %)	Per unit Freight up- to Lepetkata, Dibrugarh	Unit Rate on FOT site Lepetkata	Total Amount on FOR Lepetkata Basis.	Total price for Molecular Sieves & Inert ball for each Treater	CIF value of Import Component included in ex works price indd. P&F Charge	
						Qty in M3	Qty in (MT)	In word	In Fig										
2	Hydrogen	5	117-VV-971	Hydrogen Mercury Trap	Catalyst														
					Inert Ball (Top)														
					Inert Ball (Bottom)														
					Inert Ball (Bottom_lowest)														
		6	117-VV-972	Hydrogen O2 Treater	Catalyst														
					Inert Ball (Top)														
					Inert Ball (Bottom)														
					Inert Ball (Bottom_lowest)														
		7	117-VV-973	Hydrogen Dryer	Adsorbent														
					Inert Ball (Top)														
					Inert Ball (Bottom)														
					Inert Ball (Bottom_lowest)														
8	Per Diem Rate of Technical Assistance for Initial Charging & Initial Regeneration	Unit (Currency)	Per Diem Rate	Number of days	Total Price for technical assistance (Rate * Mandays)		Total Price for technical assistance (in figure)												
				3															
		Total price for Hydrogen Process feed for Catalyst / adsorbant / Molecular sieves & Inert ball & Technical Assistance (5+6+7&8):																	

Evaluation method:

S.No. 5, 6,7&8 for Hydrogen process feed evaluation shall be done on overall basis i.e. SOR # 2.

NB: For Technical Assistance:

- Service Tax on Import Services will fall under reverse charges & is to be paid by BCPL.
- Income tax will be deducted as per the Indian income tax act on DTA (India's Double Taxation Avoidance Agreements) whichever is lower.