Domain :	bhel.abcprocure.com				
Parent department:	Heavy Plates&Vessels Plant				
Unit name	: Heavy Plates & Vessels Plant				
Purchase group	: H15	RFQ/NIT/Enquiry Officer	:	Venkataramanamurty METTA	
Event ID	: 32860	RFQ/NIT/Enquiry no.	:	H151900046	
Enquiry Date	: 13/08/2019 10:00:00				
Tender Description		e Stack Analyzers and Supervision of Erack Analyzer system for M/s GAIL, Vija		-	
Terms & Conditions	: As per special terms conditions and TDC.	& conditions, pre - qualification criter	ia, Co	mmercial terms &	
Product / service / work keywords	: Gas Analyzer,				
No. of Bid Parts	: Multiple	Envelope	:	Techno-commercial bid , Price bid	
Type of contract	: Goods	Project duration / delivery or completion period	:	18 Weeks from the date of PO	
Download document	: Before login	RFQ floated under the policy	:	PP-PURCHASE POLICY	
Estimated Category	: J	Delivery/Location At	:	GAIL, Vijaipur Site	
Delivery Date	: 30/12/2019 16:00:00	Inspection by Agency	:	By BHEL or its authorized Inspection Agency	
Inspection Location	: Inspection at Supplier's Works before dispatch	Min. bid required	:	1	
Bid submission configuration					
Distribution of PO	: No	Bid evaluation	:	Grand Total Package	
Bidding access	: Open Tender	Base currency	:	INR	
Bidding type	: ICB/Global				
Bidding currencies	: YEN,EURO,USD,POL	JND,INR			
Vov. 02 - f:					
Key configuration					
Pre-bid meeting	: Don't allow				
Dates configurat	ion				

Document downloading start 13/08/2019 16:00:00 Document downloading end 18/10/2019 14:00:00 date date

Bid submission start date 13/08/2019 16:00:00 Bid submission end date 18/10/2019 14:00:00

Bid opening date 18/10/2019 15:00:00

# Document / EMD / Security fee detail

Document fees Not required EMD Not required

# **Bidding forms**

PRICE SCHEDULE

PRICE SCHEDULE

Material Code	Description	Unit	Quantit
L784519708402001	SO2/NOX/CO/CO2 ANALYZER(INSITU TYPE)For HRSG-1:Tag NosSO2: 01_AE/AT_7701A_ANOX:01_AE/AT_7701B_ACO: 01_AE/AT_7701C_ACO2: 01_AE/AT_7701D_A"(Including Commissioning spares)	SET	1
L784519708402002	SPM ANALYZER (INSITU TYPE)For HRSG-1Tag Nos. 01_AE/AT_7703_A(Including Commissioning Spares	SET	1
L784519708402003	O2 ANALYZER (INSITU TYPE)For HRSG-1Tag Nos. 01_AE/AT_7704_A(Including Commissioning Spares	SET	1
L784519708402004	FIBRE OPTIC CABLEalong with HDPE Conduits for connecting "CDSU located in the HVJ Satellite Building Equipment/Control Room" and "Stack Analysers for HRSG-1 located in the field" alongwith necessary converters as per the enquiry requirement. The Fibre optic cable shall be redundant.Qty: Total Quantity 800 Mtrs, (2 Runs, Each run shall be 400 Mtrs).	LOT	1
L784519708402005	POWER DISTRIBUTION PANELSfor Stack Analyzers of HRSG-1 as Required.Note: Necessary Power supplies and Instrumen Air will be provided at 1 point near to the Stack for each HRSG. The power Distribution panel shall be independent for each HRSG.	SET	1
L784519708402006	CDSU COMMON FOR BOTH HRSGS	SET	1
L784519708402007	COMMISSIONING SPARES as per Clause 25 given in Notes of the attached specificaiton	LOT	1
L784619708402001	SO2/NOX/CO/CO2 ANALYZER(INSITU TYPE)For HRSG-2:Tag NosSO2: 01_AE/AT_7701A_CNOX:01_AE/AT_7701B_CCO: 01_AE/AT_7701C_CCO2: 01_AE/AT_7701D_C"(Including Commissioning spares)	SET	1
L784619708402002	SPM ANALYZER (INSITU TYPE)For HRSG-2Tag Nos. 01_AE/AT_7703_C(Including Commissioning Spares	SET	1
L784619708402003	O2 ANALYZER (INSITU TYPE)For HRSG-2Tag Nos. 01_AE/AT_7704_C(Including Commissioning Spares	SET	1
L784619708402004	FIBRE OPTIC CABLEalong with HDPE Conduits for connecting "CDSU located in the HVJ Satellite Building Equipment/Control Room" and "Stack Analysers for HRSG-2 located in the field " alongwith necessary converters as per the enquiry requirement. The Fibre optic cable shall be redundant.Qty: Total Quantity 800 Mtrs, (2 Runs, Each run shall be 400 Mtrs).	LOT	1
L784619708402005	POWER DISTRIBUTION PANELSfor Stack Analyzers of HRSG-2 as Required.Note: Necessary Power supplies and Instrumen Air will be provided at 1 point near to the Stack for each HRSG. The power Distribution panel shall be independent for	SET	1

	each HRSG.		
	Per Diem charges for Supervision of Erection, Testing & Commissioning of Stack Analyzers and Analyzer shelter at HRSG Unit -1 and HRSG Unit-2, GAIL Vijaipur site. The No. of days shall be 24 working days (excluding travelling time)		
3000001671/02	Per Diem charges of Lodging , Boarding and Local conveyance .		24
	Travelling charges for 6 visits.(Vendor shall quote To and Fro charges per visit at Unit rate)		
Corrigendum de	etails		
Corrigendum / /	Amendment No :7 (Published	d)	
Types of corrigendum :	1) Dates		
Corrigendum Text :	Extension of due date		
Field name	Old value	New value	
Document downloading date	end 11/10/2019 14:00:00	18/10/2019 14:00:00	
Bid submission end date	11/10/2019 14:00:00	18/10/2019 14:00:00	
Bid opening date	11/10/2019 15:00:00	18/10/2019 15:00:00	
Corrigendum / /	Amendment No :6 (Published	d)	
Types of corrigendum :	1) Dates		
Corrigendum Text :	Extension of due date		
Field name	Old value	New value	
Document downloading date	end 04/10/2019 14:00:00	11/10/2019 14:00:00	
Bid submission end date	04/10/2019 14:00:00	11/10/2019 14:00:00	
Bid opening date	04/10/2019 15:00:00	11/10/2019 15:00:00	

Types of corrigendum : 1) Dates

Corrigendum Text : Extension of due date

 Field name
 Old value
 New value

 Document downloading end date
 26/09/2019 14:00:00
 04/10/2019 14:00:00

 Bid submission end date
 26/09/2019 14:00:00
 04/10/2019 14:00:00

 Bid opening date
 26/09/2019 15:00:00
 04/10/2019 15:00:00

Corrigendum / Amend	ment No :4 (Published)			
Types of corrigendum :	1) Dates			
Corrigendum Text :	Extension of due date			
Field name	Old value	New value		
Document downloading end date	19/09/2019 14:00:00	26/09/2019 14:00:00		
Bid submission end date	19/09/2019 14:00:00	26/09/2019 14:00:00		
Bid opening date	19/09/2019 15:00:00	26/09/2019 15:00:00		
Corrigendum / Amendment No :3 (Published)				
Types of corrigendum :	1) Dates			
Corrigendum Text :	Extension of due date			
Field name	Old value	New value		
Document downloading end date	12/09/2019 14:00:00	19/09/2019 14:00:00		
Bid submission end date	12/09/2019 14:00:00	19/09/2019 14:00:00		
Bid opening date	12/09/2019 15:00:00	19/09/2019 15:00:00		
Corrigendum / Amend	ment No :2 (Published)			
Types of corrigendum :	1) Dates			
Corrigendum Text :	Extension of due date			
Field name	Old value	New value		
Document downloading end date	04/09/2019 14:00:00	12/09/2019 14:00:00		
Bid submission end date	04/09/2019 14:00:00	12/09/2019 14:00:00		
Bid opening date	04/09/2019 14:01:00	12/09/2019 15:00:00		
Corrigendum / Amend	ment No :1 (Published)			
Types of corrigendum :	1) Dates			
Corrigendum Text :	Due date extension			
Field name	Old value	New value		
Document downloading end date	27/08/2019 14:00:00	04/09/2019 14:00:00		

Bid submission end date	27/08/2019 14:00:00	04/09/2019 14:00:00
Bid opening date	27/08/2019 15:00:00	04/09/2019 14:01:00

## Information for Online Participation

Bidder who wish to participate in this tender needs to procure Digital Certificate as per Information Technology Act-2000 using that they can digitaly sign their electronic bids. Bidders can procure the same from any or the CCA approved certifying agencies, or they may contact e-Procurement Technologies Ltd. at below mentioned address and they will assist them in procuring the same. Bidders who already have a valid digital Certificate need not to procure the same. In case bidders need any clarification regarding online participation, they can contact,

#### e-Procurement Technologies Ltd.

Corporate Office:

Address: A-201/208, Wall Street - 2, Opp. Orient Club,

Nr. Gujarat College, Ellis Bridge, Ahmedabad - 380006, Gujarat(INDIA)

### **Digital Certificate Contacts**

Contact Person: Mr. Himalay Vaishnav

Cell: +91-9099090830 Phone Nos.: +91-9099090830

Fax No:

e-Mail: info@abcProcure.com

### **Support Team Contacts**

Contact Person : BHEL Support Team Ahmedabad

Cell: +91-9265562819

Phone Nos.: +91-79-68136809/871/861/823/872

Fax No :

e-Mail: Bhel.Support@abcProcure.com

Bidder who wish to participate in e-Tender need to fill data in predefined forms of Price bid available in respective tender only. After filling data in predefined forms bidders need to click on final submission link to submit their encrypted bid. Bidder need to submit Document Fees, EMD & Reference Documents in hard copy if such instruction are given by tendering authority. As Per the new Inter-operability guidelines released by Controller of Certifying Authorities (CCA), the Secured Socket Layer (SSL) certificate for a e-procurement application is generated on a new algorithm, SHA2.

Also, the Digital Certificates that will be applicable for these platforms have to be SHA2 algorithm complaint. For the same, the users have to ensure that they have Windows XP(SP3)/Windows Vista/Windows7 installed in their respective PC/Laptop.In case of Windows XP Service pack - 3, if you get any issue you can install the SSL patch, which is available at our download section of our e-Tender/e-Auction Portal and also at our corporate website www.abcprocure.com just below the label of "Knowledge section".

#### Fraud Prevention

Bidder along with its associate/collaborators/sub-contractors/sub-vendors/consultants/service providers shall strictly adhere to BHEL Fraud Prevention Policy displayed on BHEL website http://www.bhel.com and shall immediately bring to the notice of BHEL Management about any fraud or suspected fraud as soon as it comes to their notice.

#### Preference to Make in India

For this procurement, Public Procurement (Preference to Make in India), order 2017 dated 15.06.2017 & 28.05.2018 and

subsequent orders issued by the respective Nodal ministry shall be applicable even if issued after issue of this NIT but before finalization of contract/PO/WO against this NIT. In the event of any Nodal Ministry prescribing higher or lower percentage of purchase preference and/ or local content in respect of this procurement, same shall be applicable. Default margin of purchase preference shall be 20% to local suppliers with default minimum local content of 50%.