



## Expression of Interest(EoI) for sale of package type Boiler & Furnace Oil fired Generators

<b>HINDUSTAN COPPER LIMITED</b> (A Govt. of India Enterprise) Plot No 747, GIDC Estate Jhagadia  Bharuch – 393110 , Gujarat  E Mail: <a href="mailto:maji_bk@hindustancopper.com">maji_bk@hindustancopper.com</a>	<b>EoI No. : GSA005</b>  Last Date & Time for EoI Submission : 26-JUN-2019 15:00:00 Date & Time of EoI Opening : 26-JUN-2019 15:30:00  <b>Subject: Expression of Interest(EoI) for Sale of following items: -</b> <b>(1) Package type Boiler 25 MT/Hr. Qty. 1 Number</b> <b>(2) Furnace Oil fired Generators Set 6.2 MW Qty. 2 Numbers</b> <b>&amp; Furnace Oil fired Generator Set 3.4 MW Qty. 1 Number</b>
To, M/s	

Dear Sirs,

Hindustan Copper Limited (HCL) is a Government of India Enterprise under the administrative control of Ministry of Mines, Government of India incorporated on 9<sup>th</sup> November 1967, under the companies Act 1956. HCL is country's only integrated producer of refined copper from indigenous sources i.e. from mining, ore beneficiation, smelting, refining and casting of refined copper metal into downstream products.

### **Gujarat Copper Project(GCP) at Bharuch, Gujarat**

Hindustan Copper Limited (HCL) has acquired the plant and machinery including lease hold land of Jhagadia Copper Ltd. (JCL) from ARCIL in June 2015 and it is fifth Unit of HCL. The factory is situated at Plot No. 747, Jhagadia Industrial Estate, District - Bharuch, Gujarat. GCP plant is a secondary Copper Smelter and Refinery complex.

**Offers are invited for sale of Package Type Boiler and Furnace oil fired generators with accessories as and where basis.** All the items shall be delivered Ex Works basis. Dismantling, transportation, handling the material during dismantling, removal & placing in their truck/trailer shall be in the scope of purchaser. Details of the items are annexed at Annexure -I and II.

We invite bidders to visit at our works in above address, prior submission of their offer and to understand the materials & their auxiliaries. You may Contact any of the following persons for scheduling your visit at our works, are here under:

- (1) Mr. S.S.Sethi , DGM(I/C) Unit Head , Mob. 9162627105**
- (2) Mr. Abhimanue Singh , DGM(Mechanical) , Mob. 7545856118**
- (3) Mr. B.K.Maji , AGM(M&C) , Mob. 7434863463**

All Sale of above items will be INR, with advance payment term basis. You are requested for submission of offer for all items / any of the items in basic price. Applicable GST & TCS will be extra.

The prospective bidders based upon submission of their offer against the EoI, shall be required to make presentation of their job scheduling for dismantling, time required for lifting, their credential, which will be followed by further techno-commercial discussion for which the date shall be informed in advance. Your EoI should be submitted on or before date of opening of this EoI by providing above details either by soft copy in email or hard copy in the address mentioned above.

B.K.Maji  
Assistant General Manager (Materials & Contracts)



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**ANNEXURE - I**

**Technical details for Package Type Boiler 25 MT/Hr. Qty. 1 Number**

Boiler Constructor's Name & Address	M/s STERLING STRIPS LIMITED A-8/4 , M.I.D.C. Murbad, Dist ; Thane
Manufactured for	M/s SWIL LTD - Gujarat
Contract No.	RVL - 302
Type of Boiler	Package Type Boiler
Length of Overall	7455 mm
Diameter inside largest belt	3830 mm
Design Pressure	10.54 Kg/cm <sup>2</sup>
Internal Working Pressure	10.54 Kg/cm <sup>2</sup>
Shop Number of boiler	RVL – 302
Year of Manufacturing	2002
Total Heated Surface	545 M <sup>2</sup>
Total Evaporation	25000 Kgs/hr (Maximum continuous rating)
Final temperature of Steam (Design)	185 Deg. C.
Brief Description of Boiler	Shell Type Oil Fired Boiler
Boiler Registration No.	GT 4649

Following accessories are excluded for sale :

- (1) Oil Heating System
- (2) Feed Water Pumps with Motor
- (3) Oil Burner
- (4) Chimney Stack

<b>Basic Price in INR of Bare Package Type Boiler 25 MT/Hr. Qty. 1 Number Excluding accessories</b>	Rs.
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Price Rupees in words \_\_\_\_\_

GST & TCS will be extra. I have visited the site and submitted above price

(Seal & Signature of the Bidder)

Date

Address:



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ANNEXURE – II

Technical Details for Furnace Oil fired Generators Set 6.2 MW Qty. 2 Numbers  
& Furnace Oil fired Generator Set 3.4MW Qty. 1 Number

**WARTSILA MAKE GENERATORS (No.1) OF RATING 6.2 MW, 6.6 KV,**

ENGINE DETAIL	ALTERNATOR DETAIL
<b>MAKE: WARTSILA TYPE: 18 V 32 LN RPM: 750 MFG.YEAR: 1997 ENGINE NO.:7951</b>	<b>MAKE: LEROY SOMER TYPE: LSA 58 X L9 KW / KVA: 6218 KW / 7772 KVA VOLTAGE: 6600 VOLTS SR. NO.: 164503 / 01 CAPACITY: 6.2 MW YEAR OF INSTALLATION: 1999 PRESENT CONDITION: NOT IN OPERATION SINCE 2009</b>

**WARTSILA MAKE GENERATORS (No.2) OF RATING 6.2 MW, 6.6 KV,**

ENGINE DETAIL	ALTERNATOR DETAIL
<b>MAKE: WARTSILA TYPE: 18 V 32 LN RPM: 750 MFG.YEAR: 1997 ENGINE NO.:7952</b>	<b>MAKE: LEROY SOMER TYPE: LSA 58 X L9 KW / KVA: 6218 KW / 7772 KVA VOLTAGE: 6600 VOLTS SR. NO.: 164503 / 02 CAPACITY: 6.2 MW YEAR OF INSTALLATION: 1999 PRESENT CONDITION: NOT IN OPERATION SINCE 2009</b>

**WARTSILA MAKE GENERATORS (No.3) OF RATING 3.4 MW, 6.6 KV,**

ENGINE DETAIL	ALTERNATOR DETAIL
<b>MAKE: WARTSILA TYPE: 18 V 200 RPM: 1500 MFG.YEAR: 1997 ENGINE NO.:180005</b>	<b>MAKE: LEROY SOMER TYPE: LSA 56-BS5-4P KW / KVA: 3430 KW / 4288 KVA VOLTAGE: 6600 VOLTS SR. NO.: 164454 / 01 CAPACITY: 3.4 MW YEAR OF INSTALLATION: 1999 PRESENT CONDITION: NOT IN OPERATION SINCE 2009</b>



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Following accessories are included for sale of three furnace oil fired generator set:

- (1) Chimney
- (2) HFO tanks
- (3) Electrical panels (HT & LT)
- (4) Cables
- (5) Cooling Tower
- (6) Waste Heat Boiler
- (7) Any associated equipment

<b>Basic Price in INR for:</b>  <b>Furnace Oil fired Generators Set 6.2 MW Qty. 2 Numbers &amp; Furnace Oil fired Generator Set 3.4 MW Qty. 1 Number Including accessories</b>	<b>Rs.</b>
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Price Rupees in words \_\_\_\_\_

GST & TCS will be extra. I have visited the site and submitted above price.

(Seal & Signature of the Bidder)

Date

Address: