

(This tender aims for already enlisted contractors for this work with HOCL Kochi Unit. Any new contractor who wish to empanel for this type of work may submit their credentials so that they will be evaluated and pre-qualified and shall be considered for similar future work).

हिंदुस्तान ऑर्गेनिक केमिकल्स लिमिटेड HINDUSTAN ORGANIC CHEMICALS LIMITED (भारत सरकार का एक उद्यम) (A Government of India Enterprise) अंबालामुगल, एर्नाकुलम जिला, पिन - 682 302 AMBALAMUGAL, Ernakulam District, PIN – 682 302. फोन: (0484) 2720911, फैक्स नंबर (0484) 2720893 Phone: (0484) 2720911, FAX No. (0484) 2720893

# <u>ई-निविदा सूचना</u> E- TENDER NOTICE

HOCL निम्नलिखित कार्य के लिए दो बोली प्रणाली के तहत ई-बोली आमंत्रित करता है: HOCL Invites e-Bids under the **Two Bid system** for the following work:

SI.	Description of Item and Tender No.						
No.							
1	कार्य का नाम : संयुक्त फ़ीड एक्सचेंजर्स का रखरखाव (ई 2002 ए और बी) HOCL निविदा संदर्भ : MEC30435						
	Name of Work : MAINTENANCE OF COMBINED FEED EXCHANGERS (E 2002 A&B) HOCL Tender Ref : MEC30435						

निविदा दस्तावेज <u>www.hoclkochi.com</u>, <u>https://mkp.gem.gov.in/market</u> **&** <u>https://eprocure.gov.in/eprocure/app</u> से डाउनलोड किए जा सकते हैं।

Tender documents may be downloaded from <a href="https://mkp.gem.gov.in/market">www.hoclkochi.com</a>, <a href="https://mkp.gem.gov.in/market">https://mkp.gem.gov.in/market</a> & <a href="https://eprocure.gov.in/eprocure/app">https://mkp.gem.gov.in/market</a> &

इच्छुक पार्टियां निविदा में भाग लेने के लिए कृपया एनआईसी ई प्रोक्योरमेंट पोर्टल (यूआरएल: <a href="https://eprocure.gov.in/eprocure/app.">https://mkp.gem.gov.in/market</a>) पर पंजीकृत हो सकती हैं। निर्दिष्ट ऑनलाइन प्रक्रिया के अलावा अन्य प्रस्तुत निविदाएं स्वीकार नहीं की जाएंगी। कृपया प्रस्ताव जमा करने से पहले किसी भी परिशिष्ट/शुद्धिपत्र/विस्तार के लिए नियमित रूप से उपरोक्त साइटों पर जाएँ।

Interested parties may please get registered with NIC e procurement portal (URL: <a href="https://eprocure.gov.in/eprocure/app.">https://eprocure.gov.in/eprocure/app.</a> & <a href="https://mkp.gem.gov.in/market">https://mkp.gem.gov.in/market</a>) to participate in the tender. Tenders submitted other than through online procedure specified will not be accepted. Please visit the above sites regularly for any addendum/ corrigendum/ extension before submitting the offers.

कुपया विशिष्टताओं और नियमों और शर्तों की पृष्टि करते हुए दो बोली प्रणाली के तहत अपनी ई-बोली जमा करें।

Please submit your E-bids under the <u>Two Bid system</u> confirming to the specifications and the terms and conditions.

हिंदुस्तान ऑर्गेनिक केमिकल्स लिमिटेड के लिए और उनकी ओर से For and on behalf of Hindustan Organic Chemicals Limited (GSTN:32AAACH2663P1ZG), (CIN:199999MN1960GOI011895)

मंगेश वी. शहासने MANGESH V. SHAHASANE महाप्रबंधक (यांत्रिक/यूटिलिटीस) GENERAL MANAGER (MECHANICAL/UTILITIES)



# हिंदुस्तान ऑर्गेनिक केमिकल्स लिमिटेड HINDUSTAN ORGANIC CHEMICALS LIMITED

(भारत सरकार का एक उद्यम)

(A Government of India Enterprise) अंबालामुगल, एर्नाकुलम जिला, पिन - 682 302

AMBALAMUGAL, Ernakulam District, PIN – 682 302. फोन: (0484) 2720911, फैक्स नंबर (0484) 2720893

Phone: (0484) 2720911, FAX No. (0484) 2720893

Dear Sir,

हिंदुस्तान ऑर्गेनिक केमिकल्स लिमिटेड भारत सरकार का उपक्रम है जो कोच्चि, केरल, भारत में अपने संयंत्र में फिनोल, एसीटोन और हाइड्रोजन पेरोक्साइड का निर्माण करता है। एचओसीएल ने संयुक्त फ़ीड एक्सचेंजर्स का रखरखाव (ई 2002 ए और बी)-एमईसी30435 के लिए ई-निविदाएं आमंत्रित की हैं। एचओसीएल ने मैसर्स एनआईसी के साथ एक समझौता किया है। अपने पोर्टल <a href="https://eprocure.gov.in/eprocure/app">https://eprocure.gov.in/eprocure/app</a> के माध्यम से ई-खरीद के लिए। आप कृपया इस निविदा में भाग लेने के लिए एनआईसी के साथ एक विक्रेता के रूप में पंजीकृत हो सकते हैं।

Hindustan Organic Chemicals Limited is a Government of India Undertaking manufacturing Phenol, Acetone & Hydrogen Peroxide at its plant at Kochi, Kerala, India. HOCL invites e-tenders for **MAINTENANCE OF COMBINED FEED EXCHANGERS.** HOCL has entered into an agreement with M/s.NIC for e-procurement through their portal <a href="https://eprocure.gov.in/eprocure/app">https://eprocure.gov.in/eprocure/app</a>. You may please get registered as a vendor with NIC for participating in this tender.

निविदा दस्तावेज एचओसीएल की वेबसाइट www.hoclkochi.com, https:// बाजार और www.hoclkochi.com, https://eprocure.gov.in/eprocure/app & https://mkp.gem.gov.in/market पर अपलोड किए जाते हैं।

Tender documents are uploaded in HOCL website <a href="www.hoclkochi.com">www.hoclkochi.com</a>, <a href="https://eprocure.gov.in/eprocure/app">https://eprocure.gov.in/eprocure/app</a> <a href="https://mkp.gem.gov.in/market">https://mkp.gem.gov.in/market</a>

संलग्न दस्तावेजों का सूचकांक इसके साथ संलग्न है। आपसे अनुरोध है कि कृपया अपनी निविदा तैयार करने/प्रस्तुत करने से पहले सभी दस्तावेजों को विस्तार से पढ लें।

Index of documents enclosed is attached herewith. You are requested to kindly go through all the documents in detail before preparing/submitting your tender.

आप अपना प्रस्ताव दो-बोली प्रणाली पर निर्दिष्ट नियत तारीख और समय से पहले ऑनलाइन जमा कर सकते हैं।

You may submit your offer on Two-bid system online before the due date and time specified.

धन्यवाद, Thanking you, आपका आभारी, Yours Faithfully,

हिंदुस्तान ऑर्गेनिक केमिकल्स लिमिटेड के लिए (CIN: L999999MH1960GOIO11895), For Hindustan Organic Chemicals Limited (CIN: L99999MH1960GOIO11895),

मंगेश वी. शहासने MANGESH V. SHAHASANE महाप्रबंधक (यांत्रिक/यूटिलिटीस) GENERAL MANAGER (MECHANICAL/UTILITIES)



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# इस दस्तावेज़ को सभी पृष्ठों पर बोलीदाता द्वारा हस्ताक्षरित और मुद्रांकित किया जाना है और ई-निविदा के साथ जमा किया जाना है

# हिंदुस्तान ऑर्गेनिक केमिकल्स लिमिटेड (भारत सरकार का एक उद्यम) अंबालामुगल पीओ, एर्नाकुलम जिला, केरल - 682 302।

# ऑनलाइन बोली जमा करने के लिए सामान्य निर्देश

बोलीदाताओं को वैध डिजिटल हस्ताक्षर प्रमाणपत्रों का उपयोग करते हुए केंद्रीय सार्वजनिक खरीद पोर्टल (भारत सरकार) पर इलेक्ट्रॉनिक रूप से अपनी बोलियों की सॉफ्ट कॉपी जमा करनी होगी। नीचे दिए गए निर्देश बोलीदाताओं को सीपीपी पोर्टल पर पंजीकरण करने में सहायता करने, आवश्यकताओं के अनुसार अपनी बोलियां तैयार करने और सीपीपी पोर्टल पर अपनी बोलियां ऑनलाइन जमा करने के लिए हैं।

सीपीपी पोर्टल पर ऑनलाइन बोलियां जमा करने के लिए उपयोगी अधिक जानकारी यहां प्राप्त की जा सकती हैं: https://eprocure.gov.in/eprocure/app1

# पंजीकरण

- 1. बोलीदाताओं को सीपीपी पोर्टल पर "ऑनलाइन बोलीदाता नामांकन" लिंक पर क्लिक करके केंद्रीय सार्वजनिक खरीद पोर्टल (यूआरएल: https://eprocure.gov.in/eprocure/app) के ई-प्रोक्योरमेंट मॉड्यूल पर नामांकन करना आवश्यक है। जो निःशुल्क है।
- 2. नामांकन प्रक्रिया के भाग के रूप में, बोलीदाताओं को एक विशिष्ट उपयोगकर्ता नाम चुनना होगा और अपने खातों के लिए एक पासवर्ड निर्दिष्ट करना होगा।
- 3. बोलीदाताओं को सलाह दी जाती है कि वे पंजीकरण प्रक्रिया के हिस्से के रूप में अपना वैध ईमेल पता और मोबाइल नंबर पंजीकृत करें। इनका उपयोग सीपीपी पोर्टल से किसी भी संचार के लिए किया जाएगा।
- 4. नामांकन के बाद, बोलीदाताओं को अपने प्रोफाइल के साथ सीसीए इंडिया (जैसे सिफी / एनकोड / ईमुद्रा आदि) द्वारा मान्यता प्राप्त किसी भी प्रमाणन प्राधिकरण द्वारा जारी अपने वैध डिजिटल हस्ताक्षर प्रमाण पत्र (हस्ताक्षर कुंजी उपयोग के साथ तृतीय श्रेणी प्रमाण पत्र) पंजीकृत करने की आवश्यकता होगी।
- 5. एक बोलीदाता द्वारा केवल एक वैध डीएससी पंजीकृत किया जाना चाहिए। कृपया ध्यान दें कि बोलीदाता यह सुनिश्चित करने के लिए जिम्मेदार हैं कि वे अपने डीएससी को दूसरों को उधार नहीं देते हैं जिससे दुरुपयोग हो सकता है।
- 6. इसके बाद बोलीदाता अपना यूजर आईडी/पासवर्ड और डीएससी/ई-टोकन का पासवर्ड दर्ज करके सुरक्षित लॉग-इन के माध्यम से साइट पर लॉग इन करता है।

# निविदा दस्तावेजों की खोज

- 1. सीपीपी पोर्टल में विभिन्न खोज विकल्प बनाए गए हैं, तािक बोली लगाने वालों को सक्रिय निविदाओं को कई मापदंडों द्वारा खोजने में सुविधा हो। इन मापदंडों में निविदा आईडी, संगठन का नाम, स्थान, तिथि, मूल्य आदि शामिल हो सकते हैं। निविदाओं के लिए उन्नत खोज का एक विकल्प भी है, जिसमें बोली लगाने वाले कई खोज मापदंडों को जोड़ सकते हैं जैसे संगठन का नाम, अनुबंध का रूप, स्थान, दिनांक, अन्य कीवर्ड आदि सीपीपी पोर्टल पर प्रकाशित निविदा की खोज के लिए।
- 2. एक बार जब बोलीदाताओं ने उन निविदाओं का चयन कर लिया जिनमें वे रुचि रखते हैं, तो वे आवश्यक दस्तावेज/निविदा कार्यक्रम डाउनलोड कर स
- 3. कते हैं। इन निविदाओं को संबंधित 'माई टेंडर्स' फोल्डर में स्थानांतरित किया जा सकता है। यह सीपीपी पोर्टल को निविदा दस्तावेज में कोई शुद्धिपत्र जारी होने की स्थिति में एसएमएस/ई-मेल के माध्यम से बोलीदाताओं को सूचित करने में सक्षम बनाएगा।
- 4. यदि बोलीदाता हेल्पडेस्क से कोई स्पष्टीकरण/सहायता प्राप्त करना चाहता है तो उसे प्रत्येक निविदा को दी गई विशिष्ट निविदा आईडी को नोट करना चाहिए।



# बोली की तैयारी

- 1. बोलीदाता को अपनी बोली जमा करने से पहले निविदा दस्तावेज पर प्रकाशित किसी भी शुद्धिपत्र को ध्यान में रखना चाहिए।
- 2. बोली के हिस्से के रूप में प्रस्तुत किए जाने वाले आवश्यक दस्तावेजों को समझने के लिए कृपया निविदा विज्ञापन और निविदा दस्तावेज को ध्यान से देखें। कृपया उन कवरों की संख्या पर ध्यान दें जिनमें बोली दस्तावेज जमा किए जाने हैं, दस्तावेजों की संख्या जिसमें प्रस्तुत किए जाने वाले प्रत्येक दस्तावेज के नाम और सामग्री शामिल हैं। इनमें से किसी भी विचलन के कारण बोली को अस्वीकार किया जा सकता है।
- 3. बोलीदाता, निविदा दस्तावेज/अनुसूची में दर्शाए गए अनुसार प्रस्तुत किए जाने वाले बोली दस्तावेजों को अग्रिम रूप से तैयार कर लें और आम तौर पर, वे पीडीएफ/एक्सएलएस/आरएआर/डीडब्ल्यूएफ/जेपीजी प्रारूपों में हो सकते हैं। बोली दस्तावेजों को 100 डीपीआई के साथ ब्लैक एंड व्हाइट विकल्प के साथ स्कैन किया जा सकता है जो स्कैन किए गए दस्तावेज़ के आकार को कम करने में मदद करता है।
- 4. मानक दस्तावेजों के एक ही सेट को अपलोड करने में आवश्यक समय और प्रयास से बचने के लिए, जिन्हें प्रत्येक बोली के एक भाग के रूप में प्रस्तुत करने की आवश्यकता होती है, ऐसे मानक दस्तावेजों (जैसे पैन कार्ड की प्रति, वार्षिक रिपोर्ट, लेखा परीक्षक प्रमाण पत्र आदि) को अपलोड करने का प्रावधान। ) बोलीदाताओं को प्रदान किया गया है। बोलीदाता ऐसे दस्तावेजों को अपलोड करने के लिए उनके लिए उपलब्ध "माई स्पेस" या "अन्य महत्वपूर्ण दस्तावेज" क्षेत्र का उपयोग कर सकते हैं। बोली जमा करते समय इन दस्तावेजों को सीधे "माई स्पेस" क्षेत्र से जमा किया जा सकता है, और बार-बार अपलोड करने की आवश्यकता नहीं है। इससे बोली जमा करने की प्रक्रिया के लिए आवश्यक समय में कमी आएगी।

नोट: My Documents स्थान केवल अपलोड करने की प्रक्रिया को आसान बनाने के लिए बोलीदाताओं को दिया गया एक भंडार है। यदि बोलीदाता ने मेरे दस्तावेज़ स्थान में अपने दस्तावेज़ अपलोड किए हैं, तो यह स्वचालित रूप से यह सुनिश्चित नहीं करता है कि ये दस्तावेज़ तकनीकी बोली का हिस्सा हैं।

# बोलियां जमा करना

- 1. बोलीदाता को बोली जमा करने के लिए काफी पहले ही साइट पर लॉग इन करना चाहिए ताकि वे समय पर यानी बोली जमा करने के समय पर या उससे पहले बोली अपलोड कर सकें। अन्य मुद्दों के कारण किसी भी देरी के लिए बोलीदाता जिम्मेदार होगा।
- 2. बोलीदाता को निविदा दस्तावेज में दर्शाए अनुसार आवश्यक बोली दस्तावेजों को एक-एक करके डिजिटल रूप से हस्ताक्षरित और अपलोड करना होगा।
- 3. बोलीदाता को निविदा शुल्क / ईएमडी का भुगतान करने के लिए "ऑफ़लाइन" के रूप में भुगतान विकल्प का चयन करना होगा और उपकरण का विवरण दर्ज करना होगा।
- 4. बोलीदाता को निविदा दस्तावेज में निर्दिष्ट निर्देशों के अनुसार ईएमडी तैयार करनी चाहिए। मूल को बोली जमा करने की अंतिम तिथि तक या निविदा दस्तावेजों में निर्दिष्ट अनुसार संबंधित अधिकारी को व्यक्तिगत रूप से पोस्ट/क्रूरियर/दिया जाना चाहिए। भौतिक रूप से भेजे गए डीडी/किसी अन्य स्वीकृत साधन का विवरण स्कैन की गई प्रति में उपलब्ध विवरण और बोली जमा करने के समय दर्ज किए गए डेटा से मेल खाना चाहिए। अन्यथा अपलोड की गई बोली अस्वीकार कर दी जाएगी।
- 5. बोलीदाताओं से अनुरोध है कि वे नोट करें कि वे आवश्यक रूप से प्रदान किए गए प्रारूप में अपनी वित्तीय बोलियां जमा करें और कोई अन्य प्रारूप स्वीकार्य नहीं है। यदि मूल्य बोली को निविदा दस्तावेज के साथ मानक बीओक्यू प्रारूप के रूप में दिया गया है, तो इसे डाउनलोड किया जाना है और सभी बोलीदाताओं द्वारा भरा जाना है। बोलीदाताओं को बीओक्यू फ़ाइल डाउनलोड करनी होगी, इसे खोलना होगा और सफेद रंग (असुरक्षित) सेल को उनके संबंधित वित्तीय उद्धरण और अन्य विवरण (जैसे बोलीदाता का नाम) के साथ पूरा करना होगा। कोई अन्य सेल नहीं बदला जाना चाहिए। एक बार विवरण पूरा हो जाने के बाद, बोलीदाता को फ़ाइल नाम बदले बिना इसे सहेजना चाहिए और इसे ऑनलाइन जमा करना चाहिए। यदि बोलीदाता द्वारा बीओक्यू फ़ाइल को संशोधित पाया जाता है, तो बोली को अस्वीकार कर दिया जाएगा।
- 6. सर्वर समय (जो बोलीदाताओं के डैशबोर्ड पर प्रदर्शित होता है) को बोलीदाताओं द्वारा बोली जमा करने, बोलियां खोलने आदि की समय सीमा को संदर्भित करने के लिए मानक समय माना जाएगा। बोलीदाताओं को बोली जमा करने के दौरान इस समय का पालन करना चाहिए।



- उटा की गोपनीयता सुनिश्चित करने के लिए बोलीदाताओं द्वारा प्रस्तुत किए जा रहे सभी दस्तावेजों को पीकेआई एक्क्रिप्शन तकनीकों का उपयोग करके एन्क्रिए किया जाएगा। दर्ज किए गए डेटा को अनिधकृत व्यक्तियों द्वारा बोली खुलने के समय तक नहीं देखा जा सकता है। सुरिक्षित सॉकेट लेयर 128 बिट एन्क्रिप्शन तकनीक का उपयोग करके बोलियों की गोपनीयता बनाए रखी जाती है। संवेदनशील क्षेत्रों का डेटा भंडारण एन्क्रिप्शन किया जाता है। कोई भी बोली दस्तावेज जो सर्वर पर अपलोड किया जाता है, सिस्टम द्वारा उत्पन्न समित कुंजी का उपयोग करके समित एन्क्रिप्शन के अधीन होता है। इसके अलावा यह कुंजी खरीदारों/बोली खोलने वाले की सार्वजनिक कुंजी का उपयोग करके असमित एन्क्रिप्शन के अधीन है। कुल मिलाकर, अपलोड किए गए निविदा दस्तावेज अधिकृत बोली खोलने वालों द्वारा निविदा खोलने के बाद ही पढ़ने योग्य हो जाते हैं।
- 8. अपलोड किए गए निविदा दस्तावेज अधिकृत बोली खोलने वालों द्वारा निविदा खोलने के बाद ही पढ़ने योग्य हो जाते हैं।
- 9. बोलियों को सफलतापूर्वक और समय पर प्रस्तुत करने पर (अर्थात पोर्टल में "फ्रीज बिड सबिमशन" पर क्लिक करने के बाद), पोर्टल एक सफल बोली सबिमशन संदेश देगा और बोली संख्या के साथ एक बोली सारांश प्रदर्शित किया जाएगा। और अन्य सभी प्रासंगिक विवरणों के साथ बोली जमा करने की तिथि और समय।
- 10. बोली सारांश मुद्रित किया जाना चाहिए और बोली प्रस्तुत करने की पावती के रूप में रखा जाना चाहिए। इस पावती का उपयोग किसी भी बोली खोलने की बैठक के लिए प्रवेश पास के रूप में किया जा सकता है।

# बोलीदाताओं को सहायता

- निविदा दस्तावेज और उसमें निहित नियमों और शर्तों से संबंधित किसी भी प्रश्न को निविदा के लिए निविदा आमंत्रण प्राधिकारी या निविदा में इंगित संबंधित संपर्क व्यक्ति को संबोधित किया जाना चाहिए।
- 2. ऑनलाइन बोली जमा करने की प्रक्रिया से संबंधित कोई भी प्रश्न या सामान्य रूप से सीपीपी पोर्टल से संबंधित प्रश्नों को 24x7 सीपीपी पोर्टल हेल्पडेस्क को निर्देशित किया जा सकता है।

संपर्क व्यक्ति (ऑनलाइन सबमिशन के लिए)

श्री. मिधुन बाबू सहायक प्रबंधक (सामग्री/एम एस एस) मोबाइल नंबर : 8921387812, 8547196394 HOCL कार्य समन्वयक

श्री. जिष्णु एम के , सहायक प्रबंधक (यांत्रिक) मोबाइल नंबर : 9947278381 0484 2727394



# This Document to be Signed and Stamped by Bidder on All Pages and Submitted along with the E-Tender

# HINDUSTAN ORGANIC CHEMICALS LIMITED (A Government of India Enterprise) Ambalamugal P.O., Ernakulam District, Kerala – 682 302.

## **General instructions for Online Bid Submission**

The bidders are required to submit soft copies of their bids electronically on the Central Public Procurement Portal(Govt. Of India), using valid Digital Signature Certificates. The instructions given below are meant to assist the bidders in registering on the CPP Portal, prepare their bids in accordance with the requirements and submitting their bids online on the CPP Portal.

More information useful for submitting online bids on the CPP Portal may be obtained at: https://eprocure.gov.in/eprocure/app.

#### **REGISTRATION**

- Bidders are required to enrol on the e-Procurement module of the Central Public Procurement Portal (URL: https://eprocure.gov.in/eprocure/app) by clicking on the link "Online bidder Enrolment" on the CPP Portal which is free of charge.
- 2. As part of the enrolment process, the bidders will be required to choose a unique username and assign a password for their accounts.
- 3. Bidders are advised to register their valid email address and mobile numbers as part of the registration process. These would be used for any communication from the CPP Portal.
- 4. Upon enrolment, the bidders will be required to register their valid Digital Signature Certificate (Class III Certificates with signing key usage) issued by any Certifying Authority recognized by CCA India (e.g. Sify / nCode / eMudhra etc.), with their profile.
- 5. Only one valid DSC should be registered by a bidder. Please note that the bidders are responsible to ensure that they do not lend their DSC's to others which may lead to misuse.
- 6. Bidder then logs in to the site through the secured log-in by entering their user ID / password and the password of the DSC / e-Token.

# **SEARCHING FOR TENDER DOCUMENTS**

- 1. There are various search options built in the CPP Portal, to facilitate bidders to search active tenders by several parameters. These parameters could include Tender ID, Organization Name, Location, Date, Value, etc. There is also an option of advanced search for tenders, wherein the bidders may combine a number of search parameters such as Organization Name, Form of Contract, Location, Date, Other keywords etc. to search for a tender published on the CPP Portal.
- 2. Once the bidders have selected the tenders they are interested in, they may download the required documents / tender schedules. These tenders can be moved to the respective 'My Tenders' folder. This would enable the CPP Portal to intimate the bidders through SMS / e-mail in case there is any corrigendum issued to the tender document.
- 3. The bidder should make a note of the unique Tender ID assigned to each tender, in case they want to obtain any clarification / help from the Helpdesk.



# **PREPARATION OF BID**

- 1. Bidder should take into account any corrigendum published on the tender document before submitting their bids.
- 2. Please go through the tender advertisement and the tender document carefully to understand the documents required to be submitted as part of the bid. Please note the number of covers in which the bid documents have to be submitted, the number of documents including the names and content of each of the document that need to be submitted. Any deviations from these may lead to rejection of the bid.
- 3. Bidder, in advance, should get ready the bid documents to be submitted as indicated in the tender document / schedule and generally, they can be in PDF / XLS / RAR / DWF/JPG formats. Bid documents may be scanned with 100 dpi with black and white option which helps in reducing size of the scanned document.
- 4. To avoid the time and effort required in uploading the same set of standard documents which are required to be submitted as a part of every bid, a provision of uploading such standard documents (e.g. PAN card copy, annual reports, auditor certificates etc.) has been provided to the bidders. Bidders can use "My Space" or "Other Important Documents" area available to them to upload such documents. These documents may be directly submitted from the "My Space" area while submitting a bid, and need not be uploaded again and again. This will lead to a reduction in the time required for bid submission process.

**Note:** My Documents space is only a repository given to the Bidders to ease the uploading process. If Bidder has uploaded his Documents in My Documents space, this does not automatically ensure these Documents being part of Technical Bid.

## **SUBMISSION OF BIDS**

- 1. Bidder should log into the site well in advance for bid submission so that they can upload the bid in time i.e. on or before the bid submission time. Bidder will be responsible for any delay due to other issues.
- The bidder has to digitally sign and upload the required bid documents one by one as indicated in the tender document.
- 3. Bidder has to select the payment option as "offline" to pay the tender fee / EMD as applicable and enter details of the instrument.
- 4. Bidder should prepare the EMD as per the instructions specified in the tender document. The original should be posted/couriered/given in person to the concerned official, latest by the last date of bid submission or as specified in the tender documents. The details of the DD/any other accepted instrument, physically sent, should tally with the details available in the scanned copy and the data entered during bid submission time. Otherwise the uploaded bid will be rejected.
- 5. Bidders are requested to note that they should necessarily submit their financial bids in the format provided and no other format is acceptable. If the price bid has been given as a standard BoQ format with the tender document, then the same is to be downloaded and to be filled by all the bidders. Bidders are required to download the BoQ file, open it and complete the white coloured (unprotected) cells with their respective financial quotes and other details (such as name of the bidder). No other cells should be changed. Once the details have been completed, the bidder should save it and submit it online, without changing the filename. If the BOQ file is found to be modified by the bidder, the bid will be rejected.
- 6. The server time (which is displayed on the bidders' dashboard) will be considered as the standard time for referencing the deadlines for submission of the bids by the bidders, opening of bids etc. The bidders should follow this time during bid submission.



- 7. All the documents being submitted by the bidders would be encrypted using PKI encryption techniques to ensure the secrecy of the data. The data entered cannot be viewed by unauthorized persons until the time of bid opening. The confidentiality of the bids is maintained using the secured Socket Layer 128 bit encryption technology. Data storage encryption of sensitive fields is done. Any bid document that is uploaded to the server is subjected to symmetric encryption using a system generated symmetric key. Further this key is subjected to asymmetric encryption using buyers/bid opener's public keys. Overall, the uploaded tender documents become readable only after the tender opening by the authorized bid openers.
- 8. The uploaded tender documents become readable only after the tender opening by the authorized bid openers.
- 9. Upon the successful and timely submission of bids (i.e. after Clicking "Freeze Bid Submission" in the portal), the portal will give a successful bid submission message & a bid summary will be displayed with the bid no. and the date & time of submission of the bid with all other relevant details.
- 10. The bid summary has to be printed and kept as an acknowledgement of the submission of the bid. This acknowledgement may be used as an entry pass for any bid opening meetings.

## **ASSISTANCE TO BIDDERS**

- 1. Any queries relating to the tender document and the terms and conditions contained therein should be addressed to the Tender Inviting Authority for a tender or the relevant contact person indicated in the tender.
- 2. Any queries relating to the process of online bid submission or queries relating to CPP Portal in general may be directed to the 24x7 CPP Portal Helpdesk.

**Contact Person (for online submission)** 

Mr.Midhun Babu Assistant Manager (Materials/MSS) Mobile No. 8921387812, 8547196394 **HOCL Work Co-ordinator** 

Mr. Jishnu M K Assistant Manager (Mechanical) Mobile No. 9947278381 0484 2727394



# **ANNEXURE-I**

#### **GENERAL TERMS AND CONDITIONS OF THE TENDER**

EMD - NIL

**Security Deposit - NIL** 

**Performance Security - NIL** 

#### **Liquidated Damages**

In case the contractor fails to complete the work within the stipulated period, contractor shall be liable to pay a LD of ½% (half percent) of the contract value per day for the delay or part thereof subject to a maximum of 5% (Five percent) of the contract value.

#### **Period of Contract:**

The period of the contract shall be 6 Months from the date of issue of work order/issue of instruction to start the work.

#### **Defect Liability Period (Period of Liability)**

The contractor shall guarantee the entire work for a period of 12 months from the date of completion of entire works. Any damage or defect that may arise or lie undiscovered at the time of issue of completion certificate, connected in any way with the workmanship should be rectified by the contractor at his own expense as deemed necessary by the Engineer-in-Charge.

# **Scope of Supply**

# Materials

#### a. HOCL's Scope

- 1. HOCL shall issue hoses, gaskets, fasteners, pressure gauges, tube plugs, air, water, electricity at one point free of cost to the contractor.
- 2. HOCL shall provide only the gasket sheets (CAF) (free of cost) to the contractor. The contractor has to make arrangements to cut the gaskets to the required size.
- 3. Fasteners (if required) for the final box up work shall be issued by HOCL at free of cost.

# b. Contractor's Scope

- 1. All skilled & Unskilled manpower require for the work is to be arranged by the contractor. All machines, tools, tackles, lifting equipments such as crane, chain pulleys, slings, D shackles, Hydraulic test pumps and other tools and equipments required for the completion of the work is to be arranged by the contractor.
- 2. CRANE / DERRICK required for the successful completion of the entire work shall be arranged by the contractors at his own cost. HOCL shall permit the contractor to hire the HOCL's mobile crane/Forklift on chargeable basis, if it is available and the rate shall be ₹1000/hr. + GST for mobile crane of capacity 18T and ₹600/hr. + GST for Forklift of 3T Capacity.
- Scaffolding material (pipe, clamps and base plates) and its erection if required should be arranged by the contractor.



#### **Tools and Tackles**

#### a. HOCL's Scope

Calibrated pressure gauges for hydrotest shall be given by HOCL which shall be returned back without any damage.

# b. Contractor's Scope

All machines, tools, tackles, lifting equipments such as crane, chain pulleys, slings, D-shackles, hydraulic test pumps and other tools and equipments required for the satisfactory completion of the work shall be arranged by the contractor.

CRANE / DERRICK required for the successful completion of the entire work shall be arranged by the contractors at his own cost. HOCL shall permit the contractor to hire the HOCL's mobile crane/Forklift on chargeable basis, if it is available and the rate shall be ₹1000/hr. + GST for mobile crane of capacity 18T and ₹600/hr. + GST for Forklift of 3T Capacity.

NON-AVAILABILITY OF HOCL CRANE SHALL IN NO WAY RELIEVE THE VENDOR OF HIS RESPONSIBILITY IN MEETING ALL THE PROVISIONS OF THE ENQUIRY CONDITIONS).

## Water & Power

HOC will provide water and power at one point free of cost.

#### **Testing & Inspection**

HOCL shall inspect the equipments during the work in progress along with the 3<sup>rd</sup> party inspection agency arranged by HOCL. All the necessary assistance shall be provided by the contractor to the Inspectors during inspection of the equipments. Contractor has to follow all the instruction given by HOCL Engineer-in-Charge, Inspection Engineer & 3<sup>rd</sup> party Inspector.

# **General Site Cleaning**

Working site should always be kept cleaned up to the entire satisfaction of the Engineer/Officer-In-Charge. Upon completion of the work, all materials shall be transported to designated locations in HOCL premises as directed by the Engineer/Officer-In-Charge on daily basis. Material reconciliation has to be carried out before submitting the hill.

# **Time of Completion**

Time of Completion for each work shall be 1 to 4 days from the date of clearance to start the job depending upon the size and urgency of job. Deviations will be permitted as per the work permits issued by HOCL. Works shall commence within 24 hrs. from the time of intimation.

#### Validity of The Tender

The tender shall be kept valid for acceptance for a period of THREE months from the last date prescribed for receipt of the tender.

A Tenderer shall not be entitled during the said period of three months without the consent in writing of the company to revoke or cancel his tender or to vary the tendered rate or any terms thereof.

#### **Price**

The Contract will be awarded on fixed all-inclusive price unless otherwise specified. All rates in the tender shall cover applicable taxes, levies and duties. However applicable GST will be paid by HOCL subject to the successful tenderer having GST registration with Central Excise.



The price shall be quoted both in figures and words. In case a tenderer has quoted two different prices in words and figures the lower of the two will be considered valid and binding on the tenderer.

#### **Payment Terms**

100% payment will be made on pro rata basis within 30 days after completion of work and certification by Engineer-in-Charge. (If the work is completed in all respective, otherwise Clause 'X' will be applicable.)

#### **Contract Preference**

Contract / Price Preference or any other concessions applicable for **MSME / SSI Units /PSUs** will be as per latest Government of India Directives. For availing this benefit, the bidder shall make their claim in the Bid itself and enclose necessary documentary evidence to prove their eligibility.

## **OTHER TERMS AND CONDITIONS**

#### **Arbitration of disputes**

"All disputes, differences, questions and claims arising out of, under or touching upon this Tender /Agreement/ Purchase Order/ Work Order shall be settled amicably between the parties through mutual discussion and failing that, such disputes, difference, questions or claims shall be referred for resolution through arbitration to the India International Arbitration Centre or a Sole Arbitrator to be appointed by the Chairman-cum-Managing Director of HOCL and the award of Arbitration shall be final and binding on the parties. The seat of the Arbitration shall be at Kochi, Kerala, India and the proceedings of the arbitration shall be held at Kochi, Kerala, India in accordance with the India International Arbitration Centre Act 2019 / Indian Arbitration & Conciliation Act 1996 or any statutory modification or

# **General Conditions of Contract (GCC) of HOCL**

The General Conditions of Contract of the company is applicable to, and forms part of the contract. The General Conditions of Contract of HOCL is available in the office of The Chief General Manager (HR) of HOCL, Ambalamugal or can be downloaded from our Web site <a href="https://www.hoclkochi.com">www.hoclkochi.com</a>.

#### Right to Issue Addendum

The company reserves the right to issue any addendum to the tender document to clarify/amend/supplement and/ or delete any of the conditions, clauses or terms stated in the tender documents. Each addendum issued shall be distributed to the tenderer or his authorized representative and each such addendum shall become part of the tender documents.

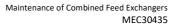
<u>Due Date & Time:</u> Due date for submission of tender is (Closing date) 06/12/2024 at 02.00 PM.

**Opening of Bids:** The Bids will be opened on 07/12/2024 at 02.00 PM electronically. Technically acceptable bidders will be informed about the date and time of opening of the price bids by emails.

<u>Validity of Offer:</u> Offer shall be valid for a minimum period of 90 days from the last date of submission stipulated for the tender.

# **Submission of Bids:**

**PRICE BID SUBMISSION-BOQ:** Bidders are requested to note that they should necessarily **submit their financial bids in the format provided and no other format is acceptable.** If the price bid has been given as a standard BOQ format with the tender document, then the same is to be downloaded and to be filled by all the bidders. **Bidders are required to download the BOQ file, open it and complete the blue coloured (unprotected) cells with their respective financial quotes and other details** Refer Instructions





to Bidder for Online Bid Submission. (such as name of the bidder). No other cells should save it and submit it online, without changing the filename. If the BOQ file is found to be modified by the bidder, the bid will be rejected.

RIGHT TO REJECT A BID: HOCL reserves the right to reject any bid due to reasons such as (a) Vendor not following above bidding procedures (b) Vendor not being technically acceptable to HOCL (c) Not enclosing EMD with the techno commercial bid or EMD paid being lesser than the stipulated amount (d) Vendor not agreeing with the general conditions of the tender. (e) Not enclosing any particular documents asked for (f) Any other valid reasons.

**SIGNING & STAMPING ON ALL PAGES OF BIDS**: The vendor shall sign and stamp on all the pages of the bids uploaded, failing which bids are liable to be rejected.



# **ANNEXURE-II**

## **SCOPE OF WORK**

#### The scope of work includes, but not confined to the following-

#### General

- 1. Once the equipment is ready for maintenance, isolation of equipment by putting blinds/spectacle blinds in feed and outlet nozzles and all other nozzles indicated for the purpose and fix blind number tags.
- 2. Provide necessary hose connections (if required) for draining, purging, steaming and water washing and airing of the equipment as the case may be as per the instruction of Engineer-in-Charge.
- 3. Record the blind tag Nos. in the blind register and obtain signature in the register by Engineer-in-Charge.
- 4. Removal and refixing including to and fro transportation to central workshop of Pressure safety valve on the equipment and connected pipe lines as per the instruction of the Engineer in Charge.
- 5. Assisting the inspecting team engaged in the inspection of Heat Exchanger.
- 6. CRANE / DERRICK required for the successful completion of the entire work shall be arranged by the contractors at his own cost. HOCL shall permit the contractor to hire the HOCL's mobile crane/Forklift on chargeable basis, if it is available and the rate shall be ₹1000/hr. + GST for mobile crane of capacity 18T and ₹600/hr. + GST for Forklift of 3T Capacity.
- 7. Scaffolding material (pipe, clamps and base plates) and its erection if required should be arranged by the contractor.

# **Heat Exchanger Maintenance**

# 'U' Tube Heat Exchanger

- 1. Once the equipment is ready for maintenance, isolation of equipment by putting blinds/spectacle blinds in feed and out let nozzles and all other nozzles indicated for the purpose and fix blind number tags.
- 2. Open and remove channel head cover
- 3. Open and remove channel head
- 4. Open and remove shell cover if available.
- 5. Pull out the tube bundle as per the instruction of Engineer-in-Charge.
- 6. Clean the tubes, channel head cover, channel head shell and end cover using hydro cleaning machine (Karcher Pump) available in HOCL and all flange serration by scrappers / wire brushes. If Hydroblasting is required for cleaning, the same will be arranged by HOCL at their cost.
- 7. Blinding shell side and tube side in the required sequence and stages suitable for hydrotest of tube side and shell side separately.



- 8. Assemble to tube bundle, channel head, channel head cover, shell cover (if available) etc., in the required sequence and stage. Leaking tubes if any noticed during hydrotest should be plugged using CS/SS/Brass plugs as per the instruction of Engineer-in-charge. Required plugs will be supplied by HOC at free of cost. Repeat the hydrotest if any leak at shell side / tube side.
- 9. You shall get the hydrotest witnessed by Engineer in-charge / 3rd party Inspector.
- 10. Test pressure for hydro test should be as per the inspection of the Inspector/Engineer-in-charge.
- 11. Removal of isolations (ie. blind, spectacle blinds, blind tags etc.) for normalizing the Heat Exchanger.)
- 12. Hot bolting of the flanges after putting the equipment in line if it is required. However, this activity will not be counted for the completion time for the work.
- 13. In case of cleaning of heat exchanger tubes by hydroblasting (by HOCL through other agencies), there will be a gap of 1 or 2 days (for cleaning) in between opening / boxing up of exchangers. However, this activity will not be counted for the completion of the work.
- 14. If any leak is observed after normalizing the equipment, the same has to be arrested by the contractor. However, this activity will not be counted for the completion time for the work.

Clause No. X: 50% of the quoted rate only will be paid to the party if the tube bundle is not pulled out and brought to the ground (ie. only hydro testing of the tube side and shell side and plugging of the leaking tube is done.)



## **ANNEXURE-III**

## **SPECIAL CONDITINOS OF CONTRACT**

- 1. All manpower, tools, tackles, lifting tools, ropes, wire brushes, grinding machine, buffing machine, chain pulley block, wheel barrows etc. whatever required for the work are to be arranged by the contractor. A list of tools and tackles intended to be brought for the work by the contractor has to be kept along with the bid.
- 2. Safety Helmets, safety shoe, goggles, safety belts and other PPEs etc. for the workmen and supervisor employed for the work are to be arranged by the contractor.
- 3. No work to be carried out without wearing safety gadgets (PPE's), work order, confined space entry record and safety work permit by the employees of the contractor.
- 4. If the work is urgent, you have to deploy people on round the clock basis to complete the work on time as per the instruction of Engineer-in-Charge.
- 5. The entire work is to be carried out as per the standard engineering practice and subjected to stage inspection by HOCL.
- 6. All debris, waste etc. arising out of the job should be segregated weighed, transported and dumped into the scrap yard as per the instruction of Engineer-in-Charge at your cost. The contractor also has to abide by the guidelines for Environmental Protection.
- 7. HOC has every right to stop the work if the progress and quality of work is found unsatisfactory. The balance work will be carried out by HOC through another agency at the cost and risk of the first contractor.
- 8. Contractor has to mobilise the complete team with necessary tools and tackles **within 24 hours** from the time of intimation to start the work.
- 9. Either the contractor or his authorised supervisor should be available at work site throughout the work.
- 10. The quantity shown can vary i.e. Increase or decrease depending upon the situation. However, the rate and other terms and conditions are same throughout the pendency of the contract for which the contractor must be ready.
- 11. The Contractor should follow all clause in Annexure A, B & C like ESI, Safety Regulations and General Conditions of Contract, Workmen Compensation, Personal Protective Equipments (PPE), Labour Laws, PF, Guidelines to contractors / suppliers for environmental protection & Confined Space Entry.
- 12. Contractor should get prior permission from the Engineer-in-Charge for bringing the material to HOC.
- 13. Contractor should ensure that a standby person is kept outside the man-way nozzle when the work is inside a confined space and maintain Confined space Entry Register.

You shall strictly instruct your workers not to spit in the public places and area of work.



# **ANNEXURE-IV**

# **COMPLIANCE / NO-DEVIATION STATEMENT**

It is hereby stated that the quotation/offer submitted by us is in full compliance with all the documents issued against the enquiry and also further confirmed that there is no deviation from all the terms and conditions as per the enquiry.

Signature of the Tenderer	:		
Name of the Tenderer		:	
Address	:		
Place :			SEAL
Date :			



# **ANNEXURE - V**

# **COMPLIANCE OF GENERAL CONDITIONS OF CONTRACT (GCC)**

lt	is	hereby	stated	that	we	have	read	and	understood	Genera
Cc	nd	itions of	Contrac	t (GCC	c) an	d confi	irm tha	at we	abide by all t	he terms
and conditions of GCC.										
c:.		af el	la a Tauad							
SIE	gna	ture of t	ne rena	erer	•					

Name of the Tenderer : Address :

Place: SEAL

Date:



**ANNEXURE-VI** 

## **CHECK LIST**

# PRE-QUALIFICATION CRITERIA (TO BE INCLUDED IN THE TECHNICAL BID)

The Tenderers shall submit the following in the Technical bid (Un priced Bid) without which the tender will be rejected.

- 1. Complete set of Tender Document (Annexure I, II, III, IV, V, A, B C, D, E, H, R & S complete set of Tender Documents) duly filled in and signed by the Tenderer as prescribed in different clauses of the Tender Document.
- 2. Scope of Work, General Terms and Conditions (Annexure I, II, III, IV, V, A, B & C) (complete set of Tender Documents) to be signed and stamped on all pages, scanned and uploaded (YES/NO).
- 3. Proforma of Declaration of Black Listing/ Holiday Listing (Annexure D) duly filled, signed and stamped, scanned and uploaded (YES/NO).
- 4. Bidder Information (Annexure E) put **v** mark in front of your confirmation, signed and stamped, scanned and uploaded (YES/NO).
- 5. Bid Security Declaration (Annexure H) duly filled, signed and stamped, scanned and uploaded (YES/NO).
- 6. Declaration of Compliance of Order (Public Procurement No.1, 2 & 3) dt. 23 Jul 2020 & 24 Jul 2020 on Restrictions under Rule 144 (xi) of the General Financial Rules (GFRs), 2017 (Annexure R) duly filled, signed and stamped, scanned and uploaded (YES/NO).
- 7. Instructions to the contractors for use of vehicles (Annexure S) duly signed and stamped, scanned and uploaded (YES/NO).
- 8. Exceptions and deviations, if any, with reference to the Clause No. and page No. of Tender shall be submitted as a separate statement (Deviation Statement)
- 9. Any other technical information the Tenderer likes to furnish.

Signature of the Tenderer	:
Name of the Tenderer	:
Address	:
Place :	
Date :	