

This tender floated in NIC - CPP Portal **with** Tender ID: 2024_HOCL_790282_1 dt. 12/01/2024 with due date 23/01/2024 at 02:00 PM and in GeM Portal with GeM Bid No. GEM/2024/B/4477107 dt. 12/01/2024 with due date 23/01/2024 at 02:00 PM.

हिंदुस्तान ऑर्गीनेक 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 : हॉट ऑयल हीटर कॉइल के लिए एनडीटी HOCL निविदा संदर्भ : MEC30396
	Name of Work : NDT FOR HOT OIL HEATER COIL
	HOCL Tender Ref : MEC30396

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 www.hoclkochi.com, https://mkp.gem.gov.in/market & https://eprocure.gov.in/eprocure/app.

इच्छुक पार्टियां निविदा में भाग ल**ग्र**ा क्या लिए कृपया एनआईसी ई प्रोक्योरमेंट पोर्टल (यूआरएल: https://eprocure.gov.in/eprocure/app. & https://mkp.gem.gov.in/market) 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/शद्धिपत्र/विस्तार के लिए नियमित रूप से उपरोक्त साइटों पर जाएँ।

Interested parties may plea nse get registered with NIC e procurement portal (URL: https://eprocure.gov.in/eprocure/app. & https://mkp.gem.gov.in/market) 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.

कृपया विशिष्टताओं और नियमों और शर्तों की पुष्टि करतक्क्ष्ए <u>दो बोली प्रणाली</u> क्यतहत 🛮 पनी 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:199999MN1960G01011895)

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

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फोन: (0484) 2720911, फैक्स नंबर (0484) 2720893

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

MEC30396

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 **हॉट ऑयल हीटर कॉइल के लिए एनडीटी** के लिए ई-निवेदाएं आमंत्रित की हैं। एचओसीएल ने मैसर्स एनआईसी के साथ एक समझौता किया है। अपने पोर्टल https://eprocure.gov.in/eprocure/app के माध्यम से ई-खरीद के लिए। आप कृपया इस निवेदा 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 **NDT FOR HOT OIL HEATER COIL.** HOCL has entered into an agreement with M/s. NIC for e-procurement through their portal https://eprocure.gov.in/eprocure/app. 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, https://eprocure.gov.in/eprocure/app & https://mkp.gem.gov.in/market पर अपलोड किए जाते हैं।

Tender documents are uploaded in HOCL website <u>www.hoclkochi.com</u>, <u>https://eprocure.gov.in/eprocure/app</u> & <u>https://mkp.gem.gov.in/market</u>

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 पढ़ 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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TENDER NOTICE FOR NDT FOR HOT OIL HEATER COIL

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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) □ंबालामुगल पीओ, एर्नाकुलम जिला, केरल - 682 3021

निविदा संदर्भ नहीं: एमईसी 30396 कार्य का नाम: हॉट ऑयल हीटर कॉइल के लिए एनडीटी

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 🗆 पनी बोलियों की सॉफ्ट कॉपी जमा करनी होगी। नीचे दिए गए निर्देश बोलीदाताओं को सीपीपी पोर्टल पर पंजीकरण करने में सहायता करने, आवश्यकताओं के 🗆 नुसार 🗆 पनी बोलियां तैयार करने और सीपीपी पोर्टल पर 🗆 पनी बोलियां ऑनलाइन जमा करने के लिए हैं।

सीपीपी पोर्टल पर ऑनलाइन बोलियां जमा करने के लिए उपयोगी □धिक जानकारी यहां प्राप्त की जा सकती है: 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 🛮 पने खातों के लिए एक पासवर्ड निर्दिष्ट करना होगा।
- 3. बोलीदाताओं को सलाह दी जाती है कि वे पंजीकरण प्रक्रिया के हिस्से के रूप में □ पना 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 □पने प्रोफाइल के साथ सीसीए इंडिया (जैसे सिफी / एनकोड / ईमुद्रा आदि) द्वारा मान्यता प्राप्त किसी भी प्रमाणन प्राधिकरण द्वारा जारी □पने 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 🗆 पने डीएससी को दूसरों को उधार नहीं देते हैं जिससे दुरुपयोग हो सकता है।
- 6. इसके बाद बोलीदाता □पना 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 सिक्रय निविदाओं को कई मापदंडों द्वारा खोजने में सुविधा हो। इन मापदंडों में निविदा आईडी, संगठन का नाम, स्थान, तिथि, मूल्य आदि शािमल 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, □नुबंध का रूप, स्थान, दिनांक, □न्य 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 सकते 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।
- 3. 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 करन¤स∟महला निविदा दस्तावा पर प्रकाशित किसी भी शुद्धिपत्र को ध्यान में रखना चाहिए।
- 2. बोली क्यहिस्साक्क्यरूप में प्रस्तुत किए जानाबालाआवश्यक दस्तावाडों को समझनाक्क्यालिए कृपया निवदा विज्ञापन और निविदा दस्तावाडा को ध्यान साद्धाःखों। कृपया उन कवरों की संख्या पर ध्यान दें जिनमें बोली दस्तावाडा जमा किए जानाहें, दस्तावाडाों की संख्या - जिसमें प्रस्तुत किए जानाबालाप्रत्याक दस्तावाडा क्यानाम और सामग्री शामिल हैं। इनमें साविकसी भी विचलन क्याकारण बोली को अस्वीकार किया जा सकता है।
- 3. बोलीदाता, निविदा दस्तावाा/अनुसूची में दर्शाए गए अनुसार प्रस्तुत किए जानावालाओं तो दस्तावाां को अग्रिम रूप स□ तैयार कर लें और आम तौर पर, वापीडीएफ/एक्सएलएस/आरएआर/डीडब्ल्यूएफ/जाांजी प्रारूपों में हो सकताहैं। बोली दस्तावाां को 100 डीपीआई का साथ ब्लैक एंड व्हाइट विकल्प का साथ स्कैन किया जा सकता है जो स्कैन किए गए दस्तावाा का आकार को कम करनामें मदद करता है।
- 4. मानक दस्तावां काएक ही सा को अपलोड करनामें आवश्यक समय और प्रयास साम्वनामालिए, जिन्हें प्रत्यक बोली काएक भाग कारूप में प्रस्तुत करनामी आवश्यकता होती है, ऐसामानक दस्तावां (जैसामैन कार्ड की प्रति, वार्षिक रिपोर्ट, लाखा परीक्षक प्रमाण पत्र आदि) को अपलोड करनामा प्रावधान।) बोलीदाताओं को प्रदान किया गया है। बोलीदाता ऐसा स्तावां को अपलोड करनामालिए उनकालिए उपलब्ध "माई स्पष्टा" या "अन्य महत्वपूर्ण दस्तावां का उपयोग कर सकता हैं। बोली जमा करता समय इन दस्तावां को सीधा माई स्पष्टा" क्षा सामा किया जा सकता है, और बार-बार अपलोड करनामी आवश्यकता नहीं है। इससा बोली जमा करनामी प्रक्रिया का लिए आवश्यक समय में कमी आएगी।

नोट: My Documents स्थान क्खल अपलोड करनाकी प्रक्रिया को आसान बनानाक्वालिए बोलीदाताओं को दिया गया एक भंडार है। यदि बोलीदाता नामहाप्रस्तावा स्थान में अपनाद्धस्तावा अपलोड किए हैं, तो यह स्वचालित रूप साम्रह सुनिश्चित नहीं करता है कि यद्धस्तावा तकनीकी बोली का हिस्सा हैं।

बोलियां जमा करना

- 1. बोलीदाता को बोली जमा करनामा निए काफी पहलाही साइट पर लॉग इन करना चाहिए ताकि वासमय पर यानी बोली जमा करनामा समय पर या उससापहलाबोली अपलोड कर सकें। अन्य मुद्दों का कारण किसी भी दावी का लिए बोलीदाता जिम्मदार होगा।
- 2. बोलीदाता को निविदा दस्ताव**ा** में दर्शाए अनुसार आवश्यक बोली दस्तावाां को एक-एक करका डिजिटल रूप सा हस्ताक्षरित और अपलोड करना होगा।
- 3. बोलीदाता को निविदा शुल्क / ईएमडी का भुगतान करनाक्ष्मालिए "ऑफ़लाइन" क्यरूप में भुगतान विकल्प का चयन करना होगा और उपकरण का विवरण दर्ज करना होगा।
- 4. बोलीदाता को निविदा दस्तावा में निर्दिष्ट निर्देशों काअनुसार ईएमडी तैयार करनी चाहिए। मूल को बोली जमा करनाकी अंतिम तिथि तक या निविदा दस्तावाों में निर्दिष्ट अनुसार संबंधित अधिकारी को व्यक्तिगत रूप सामेस्ट/कूरियर/दिया जाना चाहिए। भौतिक रूप सामावागए डीडी/किसी अन्य स्वीकृत साधन का विवरण स्कैन की गई प्रति में उपलब्ध विवरण और बोली जमा करनाका समय दर्ज किए गए डावा सामाव खाना चाहिए। अन्यथा अपलोड की गई बोली अस्वीकार कर दी जाएगी।
- 5. बोलीदाताओं सा्अनुरोध है कि विद्यांट करें कि विद्यावश्यक रूप साप्पदान किए गए प्रारूप में अपनी वित्तीय बोलियां जमा करें और कोई अन्य प्रारूप स्वीकार्य नहीं है। यदि मूल्य बोली को निविदा दस्ताविद्या क्यासाथ मानक बीओक्यू प्रारूप क्या रूप में दिया गया है, तो इसाइउनलोड किया जाना है और सभी बोलीदाताओं द्वारा भरा जाना है। बोलीदाताओं को बीओक्यू फ़ाइल डाउनलोड करनी होगी, इसाइबोलना होगा और सफ्क्य रंग (असुरक्षित) सत्त को उनक्यसंबंधित वित्तीय उद्धरण और अन्य विवरण (जैसाइबोलीदाता का नाम) क्यासाथ पूरा करना होगा। कोई अन्य सत्त नहीं बदला जाना चाहिए। एक बार विवरण पूरा हो जाना क्या बीओक्यू फ़ाइल नाम बदला बिना इसाइबाना चाहिए और इसाओंनलाइन 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 एन्क्रिप्शन तकनीकों का उपयोग करके एन्क्रिप्ट किया जाएगा। दर्ज किए गए डेटा को अनिधकृत व्यक्तियों द्वारा बोली खुलने के समय तक नहीं देखा जा सकता है। सुरिक्षत 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 दस्तावेज़ जो सर्वर पर अपलोड किया जाता है, सिस्टम द्वारा उत्पन्न समित कुंजी का उपयोग करके समित एन्क्रिप्शन के अधीन हो। इसके अलावा यह कुंजी खरीदारों/बोली खोलने वाले की सार्वजिनक 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।
- 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 (सिस्टम/सामग्री)

मोबाइल नंबर : 8921387812, 8547196394

HOCI कार्य समन्वयक

श्री. एल्दोस बेबी सहायक प्रबंधक (यांत्रिक)

मोबाइल नंबर : 7012497507/9745667399/

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.

Tender Ref. No: MEC30396

NAME OF WORK: NDT FOR HOT OIL HEATER COIL

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.
- 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

- 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 (Systems/Materials) Mobile No. 8921387812, 8547196394 **HOCL Work Co-ordinator**

Mr. Eldhose Baby Assistant Manager (Mechanical) Mobile No. 7012497507/9745667399/ 0484 2727394



ANNEXURE-I

GENERAL TERMS AND CONDITIONS OF THE TENDER

PRE-QUALIFICATION CRITERIA (TO BE INCLUDED IN THE TECHNICAL BID) (SI.No. c, d, e, f, g, h, i, j, k, l are not applicable to already registered vendors of HOCL)

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

- a. Complete set of Tender Document duly filled in and signed by the Tenderer as prescribed in different clauses of the Tender Document.
- b. GCC duly filled in the relevant portions, signed and stamped all the pages by the tenderer (The tenderers have to download the GCC (General Conditions of Contract) from our web site www.hoclkochi.com and the same has to be returned along with the technical bid duly signed and stamped in all pages.
- c. Experience on similar works executed during the last five years and details like monetary value, proof of satisfactory completion of works etc.
- d. Organization chart giving details of field management at SITE, the tenderer proposes to have for this work including bio-data of the Site-in Charge and key personnel.
- e. The bidder should have well qualified workforce in adequate numbers for handling various stages of the work. The staff/workers details are to be furnished.
- f. Details of current commitments with copies of Work Orders to be submitted along with Technical Bid.
- g. Any other technical information the Tenderer likes to furnish.
- h. Copies of work orders already completed or in progress
- i. Tender should accompany the details asked in A, B,C, D, E, H, R & S
- j. Completion certificates
- k. Tools and tackles available
- GSTN registration

Clause - 1 & 2 (not applicable to MSME/SSI/PSUs and already registered vendors of HOCL)

- Average annual financial turnover during the last 3 years, ending 31st March of the previous financial year, should be at least ₹85,000/-. (Details of annual financial turnover to be submitted with Documentary proof).
- 2. Experience of having successfully completed similar works during last 7 years ending last day of month previous to the one in which applications are invited should be either of the following:

Three similar completed works costing not less than the amount equal to ₹1.14 Lakhs.

OR

Two similar completed works costing not less than the amount equal to ₹1.42 Lakhs.

OF

One similar completed works costing not less than the amount equal to ₹2.27 Lakhs.



- 3. The parties who have been blacklisted / put in holiday list or parties in respect of whom action has been initiated for Blacklisting / Holiday listing by HOCL/any government / Quasi government agencies or any PSUs shall not be considered for award of job. The tenderer should give a written declaration regarding the same.
- 4. In addition to Clause No.3.7 of our GCC, the tenderer who do not meet the basic requirements (technical / commercial) as per the tender enquiry document and any other important condition having significant bearing on the cost / utility / performance of the required goods, services etc. will be treated as unresponsive and the tender will be liable to rejection.

RATES

Rates quoted shall be inclusive of all taxes, duties, octroi and other levies etc. GST, in case applicable shall be paid extra. The bidder should have GST registration with Central Excise Department.

SECURITY DEPOSIT

Nil

PERFORMANCE SECURITY

Nil

LIQUIDATED DAMAGES

Nil

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.

SCOPE OF SUPPLY

Materials

a. Contractor's Scope

All skilled and unskilled manpower required for the work is to be arranged by the contractor.

Necessary final buffing of the weld joints / surface preparation (painted / non-painted surfaces) has to be arranged by the contractor at his cost.

All the consumables required for the NDT shall be brought by the contractor at his cost.

b. HOCL's Scope

Scaffoldings (if required) for NDT shall be arranged by HOCL through other agency. Tube cleaning and preliminary surface preparations shall be carried out by HOCL through other agency as a part of regular inspection activity of Hot Oil Heater. Necessary work permit shall be issued by HOCL before start of work.

Removal of insulation is not anticipated for the work. But during inspection, if any area is found doubtful, HOCL shall arrange removal of the insulation and reinsulate the same after inspection at free of cost.

TOOLS AND TACKLES

a. Contractor' Scope

All facilities like machines/instruments required for NDT, tools, tackles, instruments and all consumables and other equipments required for the satisfactory completion of the work shall be arranged by the contractor.



b. HOCL's Scope Nil.

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 bill.

TIME OF COMPLETION

Time of completion shall be **15 days** from the date of start of work as instructed by Engineer-in-Charge. However, contractor shall be ready for execution during the valid period of contract on SHORT NOTICE.

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 after completion of work and certification by Engineer-in-Charge.

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 Technical Bid itself and enclose necessary documentary evidence to prove their eligibility.

WE HAVE ALSO FLOATED TENDER IN GeM PORTAL. IF ANY PARTY QUOTED THROUGH GeM PORTAL AND BECAME L_1 COMPARED TO THE RATES IN NIC PORTAL, WORK WILL BE AWARDED TO THE GeM BIDDER AND VICE VERSA.

DEFECT LIABILITY PERIOD

As per GCC.

OTHER TERMS AND CONDITIONS

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 (P&A) of HOCL, Ambalamugal or can be downloaded from our Web site www.hoclkochi.com.



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.

DUE DATE & TIME: Due date for submission of tender is (Closing date) 23/01/2024 at 02.00 PM.

<u>OPENING OF BIDS:</u> The Bids will be opened on 24/01/2024 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: Refer Annexure I.

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 consists of NDT for Hot Oil Heater Coil.

The heater and coil shall be handed over to the contractor after safety and process clearance. Safety work permit shall be issued by HOCL before starting the work.

The scope of work includes the preparation for non-destructive testing (NDT) of heater coils, as per the instruction of Engineer-in-Charge.

The following test shall be conducted by the contractor as per instruction of engineer in charge.

- Thickness Measurement
- Hardness Measurement
- Liquid Penetrant Test
- OD Measurement for ovality

Test reports and documentation including details of test equipment used calibration certificate, traceability certificate and valid NDT level certificates of the technician performing the test shall be submitted by the contractor in single soft copy of the NDT report and hard copy in triplicate.

Note:

1. All the equipments used for NDT should have valid calibration certificate having traceability with National / International standards.

TECHNICAL SPECIFICATION

NON-DESTRUCTIVE TESTING

1. ULTRASONIC THICKNESS MEASUREMENT

Ultrasonic Thickness Measurement to be taken by using Ultrasonic thickness meter of Kraut # Kramer or equivalent make in points/ locations to get a profile of wall thickness approximately 4-5 readings/meter length of the pipes/tube/shell plate. Each location of thickness shall be scanned and minimum thickness to be marked.

Necessary surface preparation of the spots/areas for taking measurements shall be the responsibility of the vendor. Depending on the inspection results, more thickness readings may have to be taken.

2. HARDNESS MEASUREMENT

Hardness Measurement is to be measured at random of straight portion and bends of radiant tubes at parent metal, HAZ and weld joint (BHN). Digital Hardness Tester using rebound velocity method) of a reliable and reputed make having valid calibration certificate shall be used. Exact number of points and locations shall be decided at site. Providing hardness tester shall be the responsibility of the contractor. Provision must be kept for additional readings as decided by the Engineer-in-charge from HOC.

3. DYE PENETRANT TESTING

Dye penetrant Testing as per ASTM E 165-88 (Consumables of Magna Flux Make only within expiring date) for all weld joints both straight portions, bends etc. and any other random points shown by Engineering charge.



4. VISUAL INSPECTION AS PER ASME - V

Visual inspection of the heater shell plate, piping, pipe supports, tubes, tube supports, heater supports, etc. shall be done as per ASME Sec. V and also and the vendor shall visually inspect and witness the pressure test of the heater coils as per rule 8M of the Kerala Factories Rule for which the vendor shall arrange a competent person as per Kerala Factories Rule.

5. OD MEASUREMENT

OD Measurement of tube /pipe is to be measured as per the instruction of Engineer-in-charge/standard engineering practice. Minimum three measurements shall be carried out at one point. Depending on the inspection result more reading has to be taken. The party has to bring outside caliper and Vernier caliper of a reliable and reputed make and other equipments required for the satisfactory completion of the work.

6. All the consumables required for the NDT shall be brought by the contractor at his cost.

7. SUBMISSION OF TEST REPORTS / DOCUMENTATION

Preliminary report of the inspection should be submitted with 3 days and final report with 10 days after inspection. The contractor shall have to submit final detailed report and documentation containing NDT data showing all indications and readings on development sketch, isometrics marking thickness/hardness and issue the certificates (including one soft copy) (3 set hard copy + 1 set soft copy).

NOTE:

- a. Necessary scaffolding and platform for the works shall be provided by HOCL.
- b. Buffing of weld joints for DP test shall be arranged by HOCL.
- c. All the jobs to be done on round the clock basis.
- d. The material is ASTM A 106 Gr. B. Sch. 40.
- e. The site is to be cleaned thoroughly.



ANNEXURE- III

SPECIAL CONDITIONS

HOCL is planning to take 30 days shutdown in 2024. Since the external environment is favourable to HOCL, all works has to be completed within the stipulated period for early startup of plant. The contractor has to put people as 12 hrs. shift basis (2 shifts -8.00AM -8.00PM, 8.00PM -8.00AM) in full strength. Contractor has to take care the same while submitting their offer. Any deviation will be viewed very seriously. Also please note that the completion period spelt in NIT is for each work. (Hence, the LD Clause will be applicable to each work also.)

- 1. Contractor has to ensure that one electrician and one safety officer should be available in both the shifts in each site.
- 2. Contractor has to ensure that there should not be any delay in shift change overtime. The work has continue in same momentum during shift change time (8.00AM & 8.00PM). Measures to be made by the contractor to bring workers in advance for the same.
- 3. All manpower, tools, tackles, hydraulic test pumps, lifting tools, ropes, wire brushes, 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.
- 4. Spiral wound Gaskets, bolts, nuts, fasteners required for the work will be supplied by HOCL free of cost **as per requirement**. But HOC will issue only the gasket sheets for initial blinding. It has to be cut to the correct size by the contractor at his cost.
- 5. Safety Helmets, safety shoes, goggles, safety belts and other PPEs etc. for the workmen and supervisor employed for the work are to be arranged by the contractor.
- 6. 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.
- 7. This work is a **shutdown activity** and you have to put all efforts to complete the work in time. Also you have to deploy people on round the clock basis as per the instruction of Engineer-in-Charge.
- 8. The entire work is to be carried out as per the standard engineering practice and subjected to stage inspection by HOC/3rd party inspection agency.
- 9. 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.
- 10. 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.
- 11. Contractor has to mobilise the complete team with necessary tools and tackles within 24 hours from the time of intimation to start the work.
- 12. Either the contractor or his authorised supervisor shall be available at work site throughout the work in both shifts.



- 13. Being a shutdown job, the quantity shown can vary ie. Increase or decrease depending upon the situation. However, the rate and other terms and conditions shall be same throughout the pendency of the contract for which the contractor shall be ready.
- 14. Appropriate insurance shall be arranged by the contractor for the coverage of the liability to the people employed by them, arising out of any accident occurring during the execution of the work.
- 15. The Contractor shall follow all clauses in Annexures 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, Scaffolding Checklist, Scaffolding Manual & Scaffolding Parts & Erection Procedure (Tube & Clamp).
- 16. Contractor shall get prior permission from the Engineer-in-Charge for bringing the material to HOC.
- 17. Contractor shall ensure that a standby person is kept outside the man-way nozzle when the work is inside a confined space.
- 18. You are requested to visit the site to ascertain the exact quantum of work/site condition and get acquainted before submitting your offer.



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)

It is hereby stated that we have read and understood General Conditions of Contract (GCC) and confirm that we abide by all the terms and conditions of GCC.

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



ANNEXURE- VI

CHECK LIST

PRE-QUALIFICATION CRITERIA (TO BE INCLUDED IN THE TECHNICAL BID) (Sl.No. c, d, e, f, g, h, i, j, k, l are not applicable to already registered vendors of HOCL)

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

- a. Complete set of Tender Document duly filled in and signed by the Tenderer as prescribed in different clauses of the Tender Document.
- b. GCC duly filled in the relevant portions, signed and stamped all the pages by the tenderer (The tenderers have to download the GCC (General Conditions of Contract) from our web site www.hoclkochi.com and the same has to be returned along with the technical bid duly signed and stamped in all pages.
- c. Experience on similar works executed during the last five years and details like monetary value, proof of satisfactory completion of works etc.
- d. Organization chart giving details of field management at SITE, the tenderer proposes to have for this work including bio-data of the Site-in Charge and key personnel.
- e. The bidder should have well qualified workforce in adequate numbers for handling various stages of the work. The staff/workers details are to be furnished.
- f. Details of current commitments with copies of Work Orders to be submitted along with Technical Bid.
- g. Any other technical information the Tenderer likes to furnish.
- h. Copies of work orders already completed or in progress
- i. Tender should accompany the details asked in A, B,C, D, E, H, R & S
- j. Completion certificates
- k. Tools and tackles available
- I. GSTN registration

Clause - 1 & 2 (not applicable to MSME)

- 5. Average annual financial turnover during the last 3 years, ending 31st March of the previous financial year, should be at least ₹85,000/-. (Details of annual financial turnover to be submitted with Documentary proof).
- 6. Experience of having successfully completed similar works during last 7 years ending last day of month previous to the one in which applications are invited should be either of the following:

Three similar completed works costing not less than the amount equal to ₹1.14 Lakhs.

OR

Two similar completed works costing not less than the amount equal to ₹1.42 Lakhs.

OF

One similar completed works costing not less than the amount equal to ₹2.27 Lakhs.



- 7. The parties who have been blacklisted / put in holiday list or parties in respect of whom action has been initiated for Blacklisting / Holiday listing by HOCL/any government / Quasi government agencies or any PSUs shall not be considered for award of job. The tenderer should give a written declaration regarding the same.
- 8. In addition to Clause No.3.7 of our GCC, the tenderer who do not meet the basic requirements (technical / commercial) as per the tender enquiry document and any other important condition having significant bearing on the cost / utility / performance of the required goods, services etc. will be treated as unresponsive and the tender will be liable to rejection.

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