



This tender floated in NIC - CPP Portal with Tender ID: 2024_HOCL_796148_1 dt. 17/02/2024 with due date 28/02/2024 at 02:00 PM and in GeM Portal with GeM Bid No. GEM/2024/B/4653208 dt. 17/02/2024 with due date 28/02/2024 at 02:00 PM.

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

ई-निविदा सूचना
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:

Sl. No.	Description of Item and Tender No.
1	कार्य का नाम : पाइपलाइनों और उपकरणों की पेंटिंग-□ तिरिक्त HOCL निविदा संदर्भ : MEC30410 Name of Work : PAINTING OF PIPELINES AND EQUIPMENTS- ADDITIONAL HOCL Tender Ref : MEC30410

निविदा दस्तावेज www.hoclkochi.com, <https://mkp.gem.gov.in/market> & <https://eprocure.gov.in/eprocure/app> 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 लेने के 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/शुद्धिपत्र/विस्तार के लिए नियमित रूप से उपरोक्त साइटों पर जाएं।

Interested parties may please 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 करतकए **दो बोली प्रणाली** के तहत □ पनी ई-बोली जमा करें।

Please submit your E-bids under the **Two Bid system** 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:I99999MN1960GOI011895)

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 **पाइपलाइनों और उपकरणों की पेंटिंग-अतिरिक्त** के लिए ई-निविदाएं 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 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 **PAINTING OF PIPELINES AND EQUIPMENTS- ADDITIONAL**. 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://eprocure.gov.in/eprocure/app> बाजार और, <https://mkp.gem.gov.in/market> पर अपलोड किए जाते हैं।

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

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/submitted 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: L999999MH1960GOIO11895),

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)
□ बालामुगल 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 □ 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 □ अधिक जानकारी यहां प्राप्त की जा सकती है:
<https://eprocure.gov.in/eprocure/app>

पंजीकरण

- 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।
- 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।
- 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।
- नामांकन के बाद, बोलीदाताओं को □ पने प्रोफाइल के साथ सीसीए इंडिया (जैसे सिफ़ी / 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।
- 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।
- 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

- सीपीपी पोर्टल में विभिन्न खोज विकल्प बनाए गए हैं, ताकि 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, □ नुबंध का रूप, स्थान, दिनांक, □ न्य कीवर्ड आदि सीपीपी पोर्टल पर प्रकाशित निविदा की खोज के लिए।
- 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 टैंडर्स' 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।
- 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 का हिस्सा 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 जा रहे हैं, दस्तावेजों की संख्या - जिसमें प्रस्तुत किए जाने वाले प्रत्येक दस्तावेज का नाम और सामग्री शामिल है। इनमें से किसी भी विचलन का 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, वीडियो/एक्सएलएस/आरएआर/डीडब्ल्यूएफ/जिजी प्रारूपों में हो सकते हैं। बोली दस्तावेजों को 100 डीपीआई का साथ ब्लैक एंड व्हाइट विकल्प का साथ स्कैन किया जा सकता है जो स्कैन किए गए दस्तावेज का आकार को कम करने में मदद करता है।
4. मानक दस्तावेजों का एक ही सेट को अपलोड करने में आवश्यक समय और प्रयास से बचने के लिए, जिन्हें प्रत्येक बोली का एक भाग के रूप में प्रस्तुत करने की आवश्यकता होती है, ऐसे मानक दस्तावेजों (जैसे पैन कार्ड की प्रति, वार्षिक रिपोर्ट, लक्षा परीक्षक प्रमाण पत्र आदि) को अपलोड करना प्राधान्य है। बोलीदाताओं को प्रदान किया गया है। बोलीदाता ऐसे दस्तावेजों को अपलोड करने के लिए उनका 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 का प्रयोग अपलोड करने की प्रक्रिया को आसान बनाने के लिए बोलीदाताओं को दिया गया एक भंडार है। यदि बोलीदाता नए दस्तावेज स्थान में अपने दस्तावेज अपलोड किए हैं, तो यह स्वचालित रूप से यह सुनिश्चित नहीं करता है कि ये दस्तावेज 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 वह समय पर यानी बोली जमा करने के समय पर या उससे पहले बोली अपलोड कर सके। अन्य मुद्दों का कारण किसी भी दली 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 "ऑफलाइन" 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/कूरियर/दिया जाना चाहिए। भौतिक रूप से भेजा गया डीडी/किसी अन्य स्वीकृत साधन का विवरण स्कैन की गई प्रति में उपलब्ध विवरण और बोली जमा करने के समय दर्ज किए गए डाटा सेट खाना चाहिए। अन्यथा अपलोड की गई बोली अस्वीकार कर दी जाएगी।
5. बोलीदाताओं से अनुरोध है कि वे जांच करें कि वे आवश्यक रूप से प्रदान किए गए प्रारूप में अपनी वित्तीय बोलियां जमा करें और कोई अन्य प्रारूप स्वीकार्य नहीं है। यदि मूल बोली को निविदा दस्तावेज का साथ मानक बीओक्यू प्रारूप के रूप में दिया गया है, तो इसका डाउनलोड किया जाना है और सभी बोलीदाताओं द्वारा भरा जाना है। बोलीदाताओं को बीओक्यू फ़ाइल डाउनलोड करनी होगी, इसका खोलना होगा और सफ़ेद रंग (असुरक्षित) सेट को उनका संबंधित वित्तीय उद्धरण और अन्य विवरण (जैसे बोलीदाता का नाम) का साथ पूरा करना होगा। कोई अन्य सेट नहीं बदला जाना चाहिए। एक बार विवरण पूरा हो जाने के बाद, बोलीदाता को फ़ाइल नाम बदल बिना इसका सहेजना चाहिए और इस 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।
7. डेटा 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 अनधिकृत व्यक्तियों द्वारा बोली खोलने के समय तक नहीं देखा जा सकता है। सुरक्षित सॉफ्ट 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 सममित कुंजी का उपयोग करके सममित एन्क्रिप्शन के अधीन होता है। इसके अलावा यह कुंजी खरीदारों/बोली खोलने वाले की सार्वजनिक कुंजी का उपयोग करके असममित 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 सबमिशन" पर क्लिक करने के बाद), पोर्टल एक सफल बोली सबमिशन 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

1. 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. मिथुन बाबू
सहायक प्रबंधक (सिस्टम/सामग्री)
मोबाइल नंबर : 8921387812, 8547196394

HOCL 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.**

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

1. 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.
2. 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 (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

EMD – Nil

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 **12 month** from the date of issue of work order.

SCOPE OF SUPPLY

Materials

a. Contractor's Scope

Supply of primer, thinners, all consumables etc. for the satisfactory completion of work.

Arrangements of necessary storing facilities for the paints, consumables etc. will be arranged by the contractor.

Deploying manpower like supervisory staff, skilled, semiskilled and unskilled manpower etc. as per the scope of work will be arranged by the contractor.

b. HOCL's Scope

Nil.

Tools and Tackles

a. Contractor's Scope

Hydro blasting machine with all accessories, Spray painting equipment with all accessories required for spray painting (if required), all tools, tackles, ladders, platform, brushes, steel scaffolding, DFT Meter etc. as per the scope of work has to 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 **2 Days** from the time of instruction to start the each work.

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

- All running account/final bill shall be certified by the Engineer in charge and 100% payment shall be made progressively as per our standard terms of payment.

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 L₁ 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 (HR) of HOCL, Ambalamugal or can be downloaded from our Web site www.hockochi.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) **28/02/2024 at 02.00 PM.**

OPENING OF BIDS: The Bids will be opened on **29/02/2024 at 02.00 PM** electronically. Technically acceptable bidders will be informed about the date and time of opening of the price bids by emails.

VALIDITY OF OFFER: 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

Scope of work consists of surface preparation, supply Primers of required specification and its application to our equipments like pipe lines and structural.

Work includes arrangements of necessary storing facilities for the paints, consumables etc. deploying man power like supervisory staff, skilled, semiskilled and unskilled workmen, erection of steel scaffolding at all elevations, providing all tools, tackles, ladders, platform, brushes etc. and other items that may be required to be arranged by the Contractor for the timely and adequate execution of work. Only steel scaffolding with base shall be used at work site, and in any case wooden scaffolding is not permitted. For spray painting all accessories to be provided by the Contractor.

Surface preparation of the items to be painted shall be in contractor's scope as per the specification and by using wire brushes, scrapers, and emery paper etc. In hazardous areas like LPG etc. non sparking tools like brass wire brush and brass scrapers should be used. After surface preparation, the area should be wiped off by cloths and it should get approved by the Engineer-in-Charge before the application of paint. Please note that no surface preparation should be started unless our site Engineer gives the clearance. In all the cases surface preparation should be as per SSPC – SP – 2 – 63 which is enclosed.

Contractor shall have to provide thickness measurement instrument with the required range for measuring DFT (Dry Film Thickness) of each coat. DFT of each coat of paint applied to be taken and accepted by the Engineer-in-Charge before the application of the next coat.

It is to be noted that, all the items required to be painted shall be subjected to the availability of site clearance permit from the concerned department. Surface preparation and painting work can be started only after getting the site clearance permit from the related departments.

The quantity shown in the area required to be painted are approximate only and it can vary based on the actual site condition of the painted surface of various equipments and availability of the clearance from the Departments

While bringing paints to the plant the paint containers should weighed at our weigh bridge and same may be available for inspection by the Engineer-in-Charge. The details of the weighed quantity and the copy of material declaration form have to be handed over to the Engineer-in-Charge for verification. Only after the verification of the Engineer-in-Charge the paints shall be brought to the contractor's store. Reconciliation statement of quantity of paint used with respect to spread rate and the actual area painted should be submitted by the Contractor for the various painting systems asked for. (The volume of solids of various painting system is given below). Bidders have to confirm the volume of solids of each painting system, which they have quoted before submitting the tender. Also test certificate of paints of various painting system indicating the volume of solids, should be submitted to the Engineer-in-Charge along with the supply of paints.



Application Areas

The area shown in the schedule of rates is only indicative and that the said areas may be changed and decided during the discussion/execution of the contract.

The following details also shall be included:

- All technical details like name of paints, technical data sheet, number of coats, DFT of each coat etc. of the paint proposed to be used by the party as per HOC's requirements.
- The certificate from paint manufacturer that they will be supplying the required paints as per HOC's requirements.

The following items shall not be painted unless otherwise specifically required:

1. Non ferrous surfaces and stainless steel
2. Glass, tile, or ceramic surfaces
3. Name plates and identification tags
4. Valve stems
5. Galvanized surfaces
6. Insulation covers
7. Plastics etc.
8. Underground/buried piping and equipment which are provided with special type of protective coatings
9. Surfaces/items which are excluded from painting due to specific reasons.

Technical Specification

1 General

- 1.1 These technical specifications shall be applicable for the work covered by this contract, over and above and without prejudice to the various codes of practices, standard specifications, etc., it being specifically understood that contractor shall carry out the work in all respects with the best quality of materials and workmanship, and in accordance with the best engineering practice and instructions of Engineer-in-Charge.
- 1.2 Wherever it is stated in the specification that a specific material is to be supplied or a specific work is to be done, it shall be deemed that the same shall be supplied or carried out by the contractor of his own cost.

2 Scope

- 2.1 Scope of work covered in the specification shall include without being limited to the following:
 - 2.1.1 This specification defines the requirements for surface preparation, selection and application of paints on piping and steel structures, cable trays etc.

Note:

Technical data sheets for Primer shall be supplied at the time of submission of quotations.

2.2 Extend of Works

2.2.1 The following surfaces and materials shall require painting

- a All steel structural and piping inside the plant area to our equipments like pipelines & any other equipments etc.



CODES AND STANDARD

- IS : 101 - Methods of test for ready mixed paints and enamels
- IS : 161 - Heat resisting paints
- IS : 2074 - Specifications for ready mixed paints, red oxide zinc chrome priming
- IS : 2339 - Aluminium paint for general purposes individual container
- IS : 2379 - Colour code for identification pipe lines
- IS : 2932 - Specification for enamel, synthetic exterior (a) undercoating (b) finishing

- 3.1. The paint manufacturer's instructions shall be followed as far as possible at all times. Particular attention shall be given to the following :
- a Proper storage to avoid exposure, as well as extremes of temperature.
 - b Surface preparation prior to painting
 - c Mixing and thinning
 - d Application of paints and the recommended limit on time intervals between coats.
- 3.2. Any painting work including surface preparation on piping or equipment shall be commenced only after the system tests have been completed and clearance for taking up painting work is given by the Engineer-in-Charge, who may, however, at his discretion authorise in writing for, the taking up of surface preparation or painting work in any specific location, even prior to completion of system test.

4 *Paint Materials*

Manufacturers shall furnish the characteristics of a paints indicating the suitability for the required service conditions. Primer coats shall be of class quality and shall conform to the following:

4.1. *Primer*

4.1.2. **Primer (P - 6) - Epoxy Zinc Phosphate Primer**

Type	Two pack.
Composition	Polyamide cured epoxy resin medium pigmented with Zinc Phosphate
Volume solids	40% (min.)
DFT	35 microns/coat (min)

Note:

- 1 Covering capacity and DFT depends on method of application. Covering capacity specified above are theoretical. Allowing the losses during application, minimum specified DFT should be maintained.
- 2 All primers coats should be cold cured and air drying unless otherwise specified.
- 3 All painting should be applied in accordance with manufacturer's instructions for surface preparation, intervals, curing and application. The surface preparation, quality and workmanship should be ensured.



Manufacturers

The paints shall conform to the specifications given above and Class - I quality in their products, range of any of the following manufacturers.

- a. M/s. Asian Paints (India) Ltd:
- b. M/s. Bombay Paints
- c. M/s. Berger Paints India Ltd:
- d. M/s. Goodlass Nerolac Paints Ltd:
- e. M/s. Garware Paints
- f. M/s. Jenson & Nicholson
- g. M/s. Shalimar Paints

- 5.1. All paints and painting material shall be stored only in rooms to be provided by contractor and approved by Engineer-in-charge for the purpose. All necessary precautions shall be taken to prevent fire. The storage building shall preferably be separate from adjacent building. A sign board bearing the words "PAINT STORAGE - NO NAKED LIGHT - HIGHLY INFLAMMABLE" shall be clearly displayed outside.

5 Storage

6.1. Inspection and Testing

- 6.2. All painting materials including primers and thinners brought to site by contractor for application shall be procured from reputed manufacturers as per specifications and shall be accompanied by manufacturer's test certificates. In case such certificates are not available, Engineer-in-Charge may direct the contractor to have the materials tested in accordance with relevant specifications of owner/outside laboratories accepted by Engineer-in-Charge, and all costs there shall be borne by the contractor.
- 6.3. Engineer-in-Charge at his discretion, may call for additional tests in materials accompanied by manufacturers test certificates.

The painting work shall be subject to inspection by Engineer-in-Charge at all times. In particular, following stage inspection will be performed and contractor shall offer the work for inspection and approval at every stage before proceeding with next stage. The record of inspection shall be maintained. Stages of inspection are as follows:

- a. Surface preparation
 - b. Primer application
 - c. Each coat of paint
- 6.4. Any defect noticed during the various stages of inspection shall be rectified by the contractor to the entire satisfaction of Engineer-in-Charge before proceeding further. Irrespective of the inspection, repair and approval at intermediate stages of work, contractor shall be responsible for making good any defects found during final inspection/guarantee period/defect liability period as defined in general condition of contract. Dry film thickness (DFT) shall be checked and recorded after application each coat.



Primer Application

- 6.5. After surface preparation, the primer should be worked by brush application to cover the crevices, corners, sharp edges etc. in the presence of inspector nominated by Engineer-in-Charge.
- 6.6. The shades of successive coats should be slightly different in colour in order to ensure application of individual coats. The thickness of each coat and complete coverage should be checked as per provision of this specification. This should be approved by Engineer-in-Charge before application of successive coats.
- 6.7. The contractor shall provide thickness measuring instrument (ELKOMETER) with appropriate ranges(s) for measuring dry film thickness of each coat.
- 6.8. Prior to application of paints on surfaces, the thickness of the individual coat shall be checked by application of each coat of same paint on test M.S.Panel. The thickness of paint on test panel shall be determined by using thickness gauge such as "Elkometer". The thickness of each coat shall be checked as per provision of this specification. This shall be approved by Engineer-in-Charge before application of paints on the surface of chimney.
- 6.9. At the discretion of Engineer-in-Charge, the paint manufacturer must provide the expert technical service at site as and when required. This service should be free of cost and without any obligation to the owner, as it would be in the interest of the manufacturer to ensure that both surface preparation and applications are carried out to their recommendations.

Final inspection shall include measurement of paint dry film thickness, check of finish and workmanship. The thickness should be measured at as many points/locations as decided by Engineer-in-Charge and shall be within $\pm 10\%$ of the dry film thickness.

Standard Specification for surface preparation

Surface preparation shall be done by one of the following methods in accordance with the SSPC specification:

No.	Specification	Subject	Purpose
1.	SSPC-SP-2-63	Hand Tool Cleaning	Removal of loose rust, loose mill scale, and loose paint to degree specified, by hand chipping, scraping, sanding and wire brushing



ANNEXURE- III

SPECIAL CONDITIONS

1. 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.
2. 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.
3. You shall strictly instruct your workers not to spit in the public places and area of work.
4. 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.
5. This work is of **urgent nature** and you have to put all efforts to complete the work in time. Also you have to deploy people on round the clock basis if situation warrants as per the instruction of Engineer-in-Charge.
6. 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.
7. 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.
8. 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.
9. Contractor has to mobilize the complete team with necessary tools and tackles within reasonable period from the time of intimation to start the work.
10. Either the contractor or his authorized supervisor shall be available at work site throughout the work.
11. The quantity shown can vary i.e. 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.
12. 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.
13. The Contractor shall follow all clause in Annexure – A, B & C like ESI, Safety Regulations and General Conditions of Contract, Workmen Compensation, Personal Protective Equipments (PPE), Labor Laws, PF, Guidelines to contractors / suppliers for environmental protection & Confined Space Entry
14. Contractor shall get prior permission from the Engineer-in-Charge for bringing the material to HOC.
15. No plastic carry bags or similar items should be used having thickness less than 75microns inside the Company premises



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 :



CHECK LIST

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

- Scope of Work, General Terms and Conditions (**Annexure I, II, III, IV, V, VI, A, B & C (complete set of Tender Documents)**) to be signed and stamped on all pages, scanned and uploaded (**YES/NO**).
- Proforma of Declaration of Black Listing/ Holiday Listing (**Annexure D**) - duly filled, signed and stamped, scanned and uploaded (**YES/NO**).
- Bidder Information (**Annexure - E**) - put **✓ mark** in front of your confirmation, signed and stamped, scanned and uploaded (**YES/NO**).
- Bid Security Declaration (**Annexure H**) - duly filled, signed and stamped, scanned and uploaded (**YES/NO**).
- Declaration on Code of Integrity for Public Procurement (COIPP) (**Annexure L**) - duly filled, signed and stamped, scanned and uploaded (**YES/NO**).
- 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**).
- Instructions to the contractors for use of vehicles (**Annexure - S**) - duly signed and stamped, scanned and uploaded (**YES/NO**).
- Scaffolding Checklist, Scaffolding Manual, Scaffolding parts and Erection Procedure (**Annexure – AC**) - duly signed and stamped, scanned and uploaded (**YES/NO**).
- 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.
- **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).**

Signature of the Tenderer :

Name of the Tenderer :

Address :

Place :

Date :