

HINDUSTAN SHIPYARD LIMITED : GANDHIGRAM :: VISAKHAPATNAM**NOTICE INVITING TENDER – DRAWING PREPARATION WORKS**

Sealed tenders are invited in two-bid system from reputed and experienced parties for preparation of structural drawings, production documentation and piping drawings.

S.NO	Description	Details															
1.	Tender Number	SBO/694/Drawings Preparation/11173-74 KPT/708 /2011 dt.02-11 - 2011															
2.	Description of work	Preparation of structural drawings, production documentation and piping drawings for 50T B.P tugs for M/s Kandla Port Trust as per enclosed technical specification.															
3.	Due date for submission of bid	23-11-2011 by 14:00 hrs															
4.	Date of opening of technical bid	23-11-2011 by 14:30 hrs															
5.	Opening of price bid	The price Bids of technically qualified parties after technical evaluation would be opened on prior intimation to technically qualified parties.															
6.	Bid validity	90 days from the date of opening price bid.															
7.	Performance Bank Guarantee	Performance Bank guarantee for an amount of 10% of order value shall be submitted from any nationalized bank as per HSL's standard format. This Bank Guarantee shall be submitted within 15 days from the date of award of the work order and shall be valid till completion of sea trials.															
8.	Taxes	The prices quoted by the party shall be firm and fixed till complete execution of the order. The rates quoted shall be inclusive of all taxes															
9.	Guarantee	The party should guarantee for the satisfactory performance of the construction work carried out as per their design and drawings till completion of sea trials.															
10.	Validity of the finalized rates	The finalized rates shall be valid till complete execution of the work order.															
11.	L.D	1.0 % per week or part there of subject to a maximum 10% of the order value for the delayed submission of drawings.															
12.	Delivery period	Contractors have to complete the work and furnish the drawings to HSL as per our Planning dept. schedules															
13.	Payment Terms	<p>Stage wise Payment will be released against submission of the following as indicated against each.</p> <table border="1"> <thead> <tr> <th></th> <th>Structural drawings</th> <th>Piping drawings</th> </tr> </thead> <tbody> <tr> <td>i.</td> <td>Complete block drawings - 10% of order value</td> <td>i. Submission of schematic drawings to IRS and preliminary BOM -10% of order value</td> </tr> <tr> <td>ii.</td> <td>Completion of 3D model - 5% of order value</td> <td>ii. Submission of class approved schematic drawings -20% of order value</td> </tr> <tr> <td>iii.</td> <td>Completion of seating drawings and remaining drawings -5% of order value</td> <td>iii. Complete layout drawings and final BOM -10% of order value</td> </tr> <tr> <td>iv.</td> <td>Complete NC tapes and production documentation for block 2 & 3 (Engine room panels) -10% of</td> <td>iv. Complete spool drawings</td> </tr> </tbody> </table>		Structural drawings	Piping drawings	i.	Complete block drawings - 10% of order value	i. Submission of schematic drawings to IRS and preliminary BOM -10% of order value	ii.	Completion of 3D model - 5% of order value	ii. Submission of class approved schematic drawings -20% of order value	iii.	Completion of seating drawings and remaining drawings -5% of order value	iii. Complete layout drawings and final BOM -10% of order value	iv.	Complete NC tapes and production documentation for block 2 & 3 (Engine room panels) -10% of	iv. Complete spool drawings
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		<p>v. order value Complete NC tapes and production documentation for other blocks and seating drawings -5% of order value</p> <p>vi. Completion of dry survey of blocks, seatings by IRS and owners -5% of order value</p>	<p>for individual systems - 10% of order value</p> <p>v. Complete as fitted drawings -10% of order value</p>
14.	Essential requirements	<p>A. Copies of the following are to be enclosed to technical bid</p> <p>i. Parties should submit Organization chart, details of manpower, infrastructure etc.</p> <p>ii. The drawing work is to be carried out using TRIBON M3 and AutoCAD. Proof of availability of these softwares is to be enclosed.</p> <p>iii. All working, system and equipment drawings to be made in 3D format and are to be compatible with TRIBON M3 software.</p> <p>iv. Copies of work orders executed for design works for any shipyard/design agency.</p> <p>B. Party should maintain adequate technically qualified personnel in Visakhapatnam for coordination and liaisoning with yard to resolve at site problems during execution of works.</p>	
15.	Rejection Criteria	The offers received without the documents stated at clause no.14 are liable for rejection.	

16. If the party's work is not satisfactory then the work order will be short closed and balance work will be awarded to another party at the risk and cost of former party.
17. Interested parties may visit HSL website www.hsl.nic.in and download the tender form, the technical specification and general terms and conditions and submit the offer.
18. The bidders are required to sign on all the pages of the tender document as a token of acceptance of terms & conditions.

In case the tender conditions as above are not met or sufficient information is not provided / certified or any exceptional conditions introduced then the offers of such parties are liable for rejection.

The offers may be submitted to the following address:

Manager (SBO),
M/s Hindustan Shipyard Limited,
Gandhigram,
Visakhapatnam-530 005
Phone No. 9493792950 / 9493792065

- Encl: 1. Scope of work for preparation of machinery drawings Enclosure - I
2. Scope of work for preparation of hull drawings Enclosure – II
3. General terms and conditions Enclosure-III

Manager(S B O)