

PROCEEDINGS OF THE PRE-BID CONFERENCE FOR THE PROCUREMENT OF 1000 TON HYDRAULIC
DOWN STROKE RUBBER PAD PRESS

DATE & TIME : 11-01-2012 @ 10:30am
VENUE : C-CADD Conference Hall

The Pre-bid Conference was held and the following TPC members attended the meeting:-

- | | |
|--------------------------------|----------------------|
| 1. Mr. Yogesh Kumar | .. Chairman |
| 2. Mr. Kamaleshaiah | .. Invitee |
| 3. Mr. S. Ravishankar | .. Project Leader |
| 4. Mr. C. Chandrashekar | .. Member |
| 5. Mr. H. G. Jayarama Reddy | .. Member |
| 6. Mr. M. S. Pradeep | .. Indentor |
| 7. Mr. N. Ramamurthy, SO (F&A) | .. Member |
| 8. Mr. V. R. Patil, SPO | .. Member - Convenor |

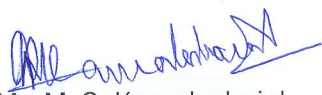
The list of Prospective Bidders who attended the meeting as per Annexure-I.

At the outset, the Chairman welcomed all the Members and the representatives of the Prospective Bidders and briefed in general the scope of the Project and thereafter requested SPO to brief the vendors on the salient features of the Commercial terms and the Indenting Officer to read out the clarification sought by the Prospective Bidders and the replied thereto as detailed in Annexure-II.

The representatives present were satisfied with the replies given and it was informed that the corrections / additions / clarifications give, as discussed during the Pre-Bid Conference would be hosted on the website of NAL and all the Prospective Bidders are required to take cognizance of the proceedings of the Pre-Bid Conference before submitting their bids as stipulated in Clause 1.42 of the Bidding Documents.

The meeting ended with a vote of thanks to the Chair.

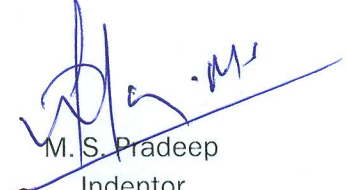
Encl: as above


Mr. M. S. Kamaleshaiah
Member / Invitee


S. Ravishankar
Member


C. Chandrashekar
Member


H. G. Jayarama Reddy
Member


M. S. Pradeep
Indentor


Mr. N. Ramamurthy
SO (F&A)


V. R. Patil
SPO


Yogesh Kumar
Chairman

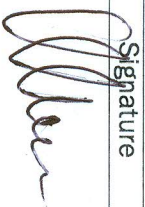
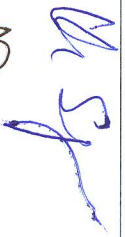
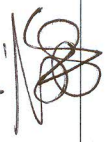



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ATTENDANCE SHEET

ANNEXURE - I

DATE & TIME : 11-01-2012 @ 10:30am
VENUE : C-CADD Conference Hall

The following representative of Prospective Bidders attended Pre-bid Conference for the procurement of 1000 Ton Hydraulic Down Stroke Rubber Pad Press

Sr. No.	Name of the Firm	Name & Designation of the representative	Signature
1.	Rampoh (India)	K. KRISHNAN Proprietor.	
2.	Bence Hydraulics Ltd Belgum	M. A. Sampagorn MD	
3.	Bence Hydraulics Ltd Belgum	Anand R K	
4.	Hind Hydraulics & Engineers Prop. Hind Fluid Power Pvt Ltd Purai, DATTAD	Sudha Singh Director	
5.	Hind Hydraulics & Engineers Hind Fluid Power Pvt Ltd	Mr Charan Aradhye Sales Engineer	
6.	ZDA - Germany	Chandramani ACM (Sales)	
7.			

ANNEXURE-II – PART A

Pre-Bid conference dated 11-01-2012 for the procurement of
"Hydraulic down stroke Rubber press -1000 ton capacity"

Revised Technical Specifications for a Hydraulic Press

Sr. No.	Description	Specification	Revised specification as on 11/01/2012 (To be read as)
II	Press Type	Ring frame /H frame/ Hydraulic Down stroking Rubber pad press	Ring frame /H frame/Pillar type Hydraulic Down stroking Rubber pad press
V	Stroke	600 mm from the container bottom.	900 mm. (The rubber container should clear the table bed to accommodate 900 mm stroke).
VI	Daylight	800 mm	800 mm from the rubber pad face to the bottom working table.
IX	Speed (Fast Approach)	60-100 ± 10% mm/s (manually adjustable)	60-100 ± 10% mm/s (MMI adjustable)
X	Speed (Pressing)	1- 4 mm/s (manually adjustable)	1- 4 mm/s (MMI adjustable)
XI	Speed (Return)	55-75 mm/s (manually adjustable)	55-75 mm/s (MMI adjustable)

	Description	Revised specification as on 11/01/2012 (To be read as)
1.	Structural Frame	
1.1	The Ring Frame/H-frame shall be fabricated out of tested M.S.plates as per IS: 2062-FE14-W, reinforced, ruggedly welded so that the structural deflection and working stresses are low. The frames are to be stress relieved. The Design should be compact and occupy low space floor space. Third party weld inspection to be carried out and relevant certificate to be submitted.	The press construction should be of Ring Frame/ H-Frame/ Pillar Type. The Ring Frame/H-frame shall be fabricated out of tested M.S.plates as per IS:2062-FE14-W, reinforced, ruggedly welded. However, for Pillar Type presses, solid rods are to be used. It should be noted that the structural deflection and working stress are to be low in all these design. The frames are to be stress relieved. The Design should be compact and occupy low space floor space. Third party weld inspection to be carried out and relevant certificate to be submitted.
4.9	A temperature interlock shall be provided for the hydraulic oil with alarm system to alert the operator. Vendor to specify the details.	A temperature interlock shall be provided for the hydraulic oil with alarm system to alert the operator. Vendor to specify the details.
8.7	The safety standard shall conform to Ce(EN692-2000)/OSHA 1910.217/CSA-Z142 102.The vendor shall specify the standard followed.	The safety standard shall conform to viz., Ce(EN693-2001) ,OSHA 1910.217,CSA-Z142 102.The vendor shall specify the standard followed.
10.3	Pressing speed control: Pressing speed shall be set manually through a flow control valve.	Pressing speed control: Pressing speed shall be set through MMI.
16.3	All safety requirements shall confirm to Ce (EN 692-2000)/OSHA 1910.217/CSA-Z 142 102 standards. The vendor shall specify the relevant standard followed.	The safety standard shall conform to viz., Ce(EN693-2001) ,OSHA 1910.217,CSA-Z142 102.The vendor shall specify the standard followed.

Note: The identified space for installation of the Hydraulic down stroke Rubber Press is 5m (L) x5m (B) x 5m (H).

