

WEBEL MEDIATRONICS LIMITED
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NOTICE INVITING TENDER

Ref : WML/DEV/11/2011

Date: 22.11.2011

Sealed tenders are being invited from the interested agencies for design, development, fabrication and supply of the items given bellow :

ITEM NO. – 1

1. Lead Screw mechanism for converting rotational movements into a linear movement as per schematic design enclosed. The total displacement required is 100..... mm. The mechanism will use a stepper motor drive.
2. A housing / console for item no. 1 which includes mounting provision for electronic cards and a panel mountable keyboard.

Two such units are to be fabricated initially for a field trial.

However, design technique should evolve a process for development of a probable plastic mould in future.

ITEM NO. – 2

1. Fabrication of Cabinet for 20 & 40 character Braille display as per concept design enclosed.
2. The cabinet will accommodate piezo actuator based standard Braille cells in an array at its top surface so as to enable visually challenged people to read the display with finger touch. In addition to that the top panel will also accommodate a set of eight control keys. Details of Braille cells, accompanying PCBs, Battery, etc. will be provided.
3. Although two prototypes are to be delivered first, the design approach should take care of mould development in turn.

GENERAL TERMS & CONDITION :

1. Tenderers should quote for design charges, raw material cost & fabrication cost (including screen painting etc.) separately.
2. Design charges and fabrication charges may be quoted in terms of man days.
3. Separate quotations are required for both the items.
4. The ultimate decision of assigning the job partially / fully to the successful bidder(s) is reserved by Webel Mediatronics Limited.
5. The last date of submitting tender is 30th November, 2011.
6. The developed items will be sole property of Webel Mediatronics Limited. And no part of the designed should be transferred to anybody with out prior permission from Webel Mediatronics.
7. Complete sealed tender should be dropped into the tender box located at Webel Mediatronics Limited office reception (3rd floor of Webel building) at P – 1, Taratala Road, Kolkata – 700 088.

Dy. General Manager (Dev.)