

**Government of India
Bhabha Atomic Research Centre
Ion Accelerator Development Division**

Ref: No.IADD/MRM/2019/OPA/ 69248

15/04/2019

Subject: Invitation of Quotations for Fabrication of Hydraulic hand pallet trolleys

Quotations are invited for the minor fabrication job as per the technical specifications.

1. Bidder shall quote for fabrication of these components along with material.
2. Taxes and excise duties shall be quoted separately. Form AF/H if required shall be provided.
3. The quotation must reach Head, IADD, Van-de-Graff Bldg, BARC **before 30/04/2019** and must be sent in a sealed envelope superscribed with the reference number and due date given above.
4. The quotations and the envelopes must be addressed to:
**Head
Ion Accelerator Development Division,
Van-de-Graff Bldg, BARC
Trombay - 400085**
5. The bidder should furnish the GSTN, PAN and TIN numbers in their quotations without which the quotation will be rejected.
6. Head, IADD, Van-de-Graff Bldg, BARC reserves the right to accept/reject any or all quotations without citing any reason.
7. The bidder shall take an insurance policy against any material issued to him by the purchaser.
8. The fabrication work shall be subject to inspection by our representative. The finished components shall not be dispatched prior to the approval by our representative at the suppliers site. Necessary inspection facilities as per the technical specification document has to be provided at the supplier's site.
9. The bidder shall deliver the finished components and install it after approval by our representative within 3 months from the date of Work Order issued to the bidder. The finished components and the scrap from the free issue material shall be delivered by the bidder at Van-de-Graff Bldg, BARC.
10. Quote for each part separately.
11. Detailed drawing with final dimensions will be made available after issue of work order.
12. In case any further clarification is required, the bidders may contact at phone no. 25591480.

Manas Ranjan Mishra
Manas Ranjan Mishra
TO/D,IADD

Technical Specification

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Technical Specification for Tender No. IADD/MRM/2019/OPA/69248

Item Name: Hydraulic hand pallet trolleys

Quantity: 02 (For details, refer the table below)

	Trolley 1	Trolley 2
Capacity(Kg)	3000	3000
Pump Type	Integrated hydraulic Cast Steel pump	
Wheel(Drive/Load)type	CI	
Max. Fork Height(mm)	200	
Min. Fork Height(mm)	85	
Fork Outer Distance(mm)	550	685
Fork Length(mm)	1150	1220
Fork width(mm)	160	
Steel Thickness(mm)	3	4
Approx. Weight(Kg)	62.5	74

The trolleys should have the following features:

- i) Hydraulic pump should have convenient design for repair or maintenance
- ii) Chassis should be of high strength and durable.
- iii) The trolley should have foot pedal release.
- iv) Solid frame & reinforced fork to ensure high reliability.
- v) Ergonomic handle to provide comfortable & efficient operation.