NIEPMD/Pur 4(14)/2014-15
09 Jan 2015
To,

## All Reputed Agencies

## Sub: Invitation of Quotation for Supply of Wheel Chairs

Sir,
NIEPMD is established at Chennai, Tamilnadu by Government of India to serve as a National Resource Centre to provide various services to Persons with Multiple Disabilities. The institute intended to procure below mentioned Wheel Chairs for its school children and service and programme.

You are requested to quote your competitive rates for supply of following Materials to the institute as per the terms and conditions mentioned below.

| SI. No. | Particulars | Qty |
| :---: | :--- | :---: |
| 01 | Wheel Chair (Adult) | 09 |
| 02 | CP Wheel Chair | 10 |
| 03 | Wheel Chair Child | 04 |

## Terms and Conditions:

1. Detailed specification of materials is given at back to this letter.
2. The words "QUOTATION FOR WHEEL CHAIR" should be mentioned in bold letters on the top of the sealed envelope and to be send by speed post/courier/person drop in tender box kept on $3^{\text {rd }}$ floor NIEPMD main building on or before 03.00PM on 02 Feb 15.
3. The Wheel Chairs should be supplied at Muttukkadu, Kovalam, Chennai within 15 days from the date of Supply Order.
4. Detailed product brochure must be attached in support of quoted specification. Bidders may be asked to submit the sample before finalize L-1.
5. Payment will be released within 30 working days from the date of satisfactory receipt of items and submission of tax invoice in duplicate in the name of Director, NIEPMD, Chennai.
6. The supply should be made available in assembled form within 15 days from the date of issued purchase order at the address mentioned in purchase order.

Yours faithfully, --sd--
S. Sankara Narayanan Deputy Registrar (Admin)

## WHEELCHAIR TECHNICAL SPECIFICATION

## Children and adult size:

1. Strong steel /aluminum chair frame
2. Removable foot rest with heel rest/ adjustable
3. Sport mug rear wheel
4. Solid puncture proof tyre
5. Padded arm rest with height of 9 " ( 23 cm )- from seat (Appx)
6. Durable wipe vinyl seat with cushion
7. Rear storage pouch
8. Front caster wheel
9. Seat length $16^{\prime \prime}-18^{\prime \prime}(40 \mathrm{~cm}-52 \mathrm{~cm})$
10. Overall opening width- $18^{\prime \prime}-22^{\prime \prime}$ ( 46 cm 51 cm )
11. Overall closed width- $10^{\prime \prime}-12^{\prime \prime}$ ( 26 cm 31 cm )
12. Length $-30^{\prime \prime}-41^{\prime \prime}(77 \mathrm{~cm}-105 \mathrm{~cm})$
13. Height $-34^{\prime \prime}-37^{\prime \prime}(87 \mathrm{~cm}-94 \mathrm{~cm})$
14. Back height from seat- 18 " (Appx.)
15. Weight capacity $-50 \mathrm{~kg}-80 \mathrm{~kg}$
16. Weight -25 kg (Appx)
17. Diameter of rear wheel- $20^{\prime \prime}-23^{\prime \prime}$ ( 51 cm 59 cm )
18. Diameter of front wheel- $6^{\prime \prime}-7^{\prime \prime}(16 \mathrm{~cm}-$ 18 cm )
19. Foot pedal length and width $-6^{\prime \prime} \& 6^{\prime \prime}$ ( $16 \mathrm{~cm})(\mathrm{Appx})$

CP WHEELCHAIR FOR CHILDREN WITH SEVERE
MULTIPLE DISABLED (TECHNICAL SPECIFICATION)

1. Aluminum chair frame
2. Multifunctional and fully adapted wheelchair
3. Soft polyurethane airless tyre/ Solid puncture proof tyre
4. Foldable and durable
5. Aluminum alloy / steel wheel
6. Rear Wheel width $-20^{\prime \prime}(52 \mathrm{~cm})(\mathrm{Appx})$
7. Front wheel width $-6^{\prime \prime}-7^{\prime \prime}(16 \mathrm{~cm}-18 \mathrm{~cm})($ APPX $)$
8. Detachable arm rest with soft cushion with Side support
9. Head rest with adjustable
10. Hand bars with break
11. Waist support
12. Mag wheels
13. Rear wheel with break
14. Caster
15. Foot plate
16. Calf strap/ calf pads
17. Chest strap
18. Hip straps
19. Seat with cushion/ adductor separator
20. Hub breaks
21. Weight capacity $50-75 \mathrm{~kg}$
22. Height $91 \mathrm{~cm}-118 \mathrm{~cm}$
23. Length 130 cm (APPX)
24. Width 49 cm (Appx)
25. Seat \& back tilt
26. Seat width should be adjustable
27. Angle with adjustable
28. Seat depth $-13^{\prime \prime}-15^{\prime \prime}$ (Appx)
29. Seat height $-18^{\prime \prime}$ - $(40 \mathrm{~cm}-46 \mathrm{~cm})$
30. Back rest from seat- $15^{\prime \prime}-19^{\prime \prime \prime}$
31. Overall width $-18^{\prime \prime}(48 \mathrm{~cm}-52 \mathrm{~cm})$
32. Weight -25kg.(Appx)

Parameters given above are approximate. Final decision will be taken by the NIEPMD technical experts only.

