# NATIONAL INSTITUTE FOR EMPOWERMENT OF PERSONS WITH MULTIPLE DISABILITIES (NIEPMD)

(Department of Disability Affairs, Ministry of Social Justice & Empowerment, Govt. of India)
East coast Road, Muttukadu, Kovalam(post) Chennai-603 112

<u>Tel:044-27472113,27472046</u> Fax: 044-27472389 <u>www.niepmd.tn.nic.in</u> Email:niepmd@mail.com

## TENDER NOTICE FOR BATTERY OPERATED VEHICLE

Last date for sale of Tender Document : 3.00 PM. on 27.02.15

Cost of Tender document : Rs.1000/-

Last Date, Time & place for submission of : 03.30 PM. on 27.02.15

Tender Document Tender Box at NIEPMD

EMD (To be attached with tech Bid by way : Rs. 20, 000/-

of DD in favour of Director NIEPMD,

payable at Chennai.

Date & Time of Opening of Tender Documents: 04.00 PM. on 27.02.15

Tele: 044-27472046/27472113 Telefax: 044-27472389 E-mail:niepmd@gmail.com

#### DIRECTOR

National Institute for Empowerment of Persons with Multiple Disabilities (NIEPMD) is a Central Autonomous Body under the Ministry of Social Justice & Empowerment, Government of India. The Institute intends to procure **One** Battery Operated People Transport Vehicle 06 Seater Electric (Having capacity to carry at least 500 Kgs of load) for its daily use. The vehicle will be used by PWDs with in the NIEPMD campus.

NIEPMD is inviting sealed tenders from reputed suppliers & agencies with proven track record and an annual turnover of not less than Rupees **One Crore** to supply the materials as per the specifications mentioned in the scope of work of Tender Document. Detailed terms and conditions, tender format and specifications of the items can be downloaded from the institute'swebsite <a href="www.niepmd.tn.nic.in">www.niepmd.tn.nic.in</a> or can be obtained from our office in Chennai on all working days (Mon to Fri except on Govt. Holidays) from **03.02.15 to 27.02.15 between 10.00AM and 3.00pm**.

Date: 02 Feb 15 Deputy Registrar (Admin)

DIRECTOR

## **GENERAL TERMS & CONDITIONS**

- 1. The tender forms will be available on all working days from 03-02-15 to 27-02-15 between 10.00 AM. to 3.00 PM.
- 2. The Technical Bid should accompany a Demand Draft of Rs. 20,000/- (Rupees Twenty Thousand Only) drawn on any nationalized Bank in the Name of "Director, NIEPMD Chennai" payable at Chennai towards Earnest Money Deposit (EMD). In case of tender document downloaded from our web site tender document fee of Rs. 1,000/- (Non-refundable) in the form of Demand Draft of any nationalized bank in the Name of "Director, NIEPMD" to be enclosed along with Technical Bid. In case document purchased from our office, receipt should be enclosed. Tender received without EMD & Tender Fee or lesser amounts will be summarily rejected. No further correspondence will be accepted on the subject.
- 3. No alteration or amendments shall be allowed after submission and opening of the tenders.
- 4. The "Technical Bid" and "Financial Bid" put in different envelops duly marked as such on the top of the envelope shall be put in one big envelop. The big envelop should be marked as <u>"Tender for Battery Operated Vehicle"</u> and addressed to the Director, NIEPMD, Chennai and must reach NIEPMD, Chennai either by <u>speed post / Courier / Person drop in tender box on or before</u> 3.30 PM. on 27-02-15. Bid submitted in single envelope or not as directed in tender document will be summarily rejected.
- 5. The list of technically qualified bidders will be published on the Notice Board of NIEPMD on same day or the date will be intimated.
- 6. The financial bids of technically qualified bidders only will be opened same day or the time of opening will be intimated.
- 7. Tender submitted shall remain valid for 60 days from the date of opening of Financial Offer for the purpose of acceptance and award of contract, validity beyond 60 days from the date of opening shall be by mutual consent.
- 8. Bidder must submit a certificate of undertaking that he is in position to supply with a credit of 30 days after clear receipt of materials.
- 9. The Director, NIEPMD, reserves all rights to reject any tender including of those tenderers who fail to comply with the instructions without assigning any reason what so ever and does not bind itself to accept the lowest or any specific tender. The decision of Director, NIEPMD in this regard shall be final and binding
- 10. In case of any dispute arising with regards to this tender or its conclusion, the decision of the Director NIEPMD shall be final.

## **DEFINITION**

- a) The term Institute shall mean NIEPMD, Chennai.
- b) The term Bidder shall mean the bidder selected by the Institute for the supply of materials.

## SCOPE OF WORK

Ministry of Social Justice and Empowerment, Government of India has entrusted NIEPMD to execute the ADIP Scheme in order to provide aids and appliances to persons with disabilities. On behalf of ministry NIEPMD intends to purchase Battery Moving People Transport Vehicle for use of multi disabilities people at Institute.

NIEPMD is inviting sealed Tenders from reputed suppliers & Agencies with proven track record and with an annual turnover of not less than **One Crore** to supply the following items

The items wise **specification** is given below:

## <u>Item No. 1</u> <u>BATTERY OPERATED PEOPLE TRANSPORT VEHICLE 06</u> <u>SEATER</u>

## **Technical Data:**

## **<u>Dimensional Features:</u>**

Seating Capacity : 06 (Adults)

Payload : 400 to 500 Kgs (Appx)

Wheel Base : 2250 to 2350 mm. (Appx)

**Wheel Track** : 870 / 970 mm. (Appx)

Overall Width : 1170 to 1290 mm. (Appx)

Overall Height : 1840 to 1960 mm. (Appx)

Overall Length : 3370 to 3400 mm. (Appx)

**Turning Radius**: 4490 to 4590 mm. (Appx)

Ground Clearance : 120 to 140 mm. (Appx)

System Specification:-

**Drive Motor** : 45 to 50 volt AC Motor

Horse power : 3.5 to 4 kW Continuous

**Drive Unit** : 14:1 direct drive axle double reduction helical gear with

Differential

**Electrical System** : 48 to 50 volt.

Batteries : 6 to 8, 8 Volt 150Ah (Appx)

**Controller** : 250 to 280 Amp AC Controller.

**Charger**: 48 to 50 Volt, 25 Amp optimized charging.

## Steering / Suspension:-

**Steering** : Right Hand drive self-adjusting rack and pinion.

**Front Suspension**: Leaf spring with dual hydraulic shocks.

**Rear Suspension**: Leaf spring with shock dumpers.

Brakes : Self adjusting rear wheel hydraulic drum with non-asbestos

Lining

Park Brakes : Hand Operated Multi lock.

Body / Chassis:-

**Body** : Dent proof ABS

**Body finish** : Body colour option will be told before supply.

**Tyres**: 18X6.50-8 6 to 8 ply Premium Tread.

**Instrumentation**: Battery Charging / Discharge Indicator.

## Performance:-

**Speed**: 20 to 30 kmph (Programmable)

Range per Charge : 40 to 60 KM.

## **Special Terms & Conditions**

- 1. The bidder should have their own agency facility. Proof to be enclosed in the Tech Bid.
- The bidder should have an annual minimum turnover of Rs. One Crore. Proof of certificate for turnover is required to be submitted with the tender (CA Certified copies of balance sheet along with profit and loss statement should be enclosed)
- 3. The applying firm must be registered with the Sales Tax / Value Added Tax and the supporting proof for the same is to be attached.
- 4. Bidders should provide brief profile of their work experience for the last three years along with the relevant samples of the similar work done earlier.
- 5. The tender received through fax / e-mail or received late due to postal delay etc. will not be accepted. The parties have to ensure the receipt of bids well in time.
- 6. Technical & Financial bids to be submitted in separate sealed envelops marked to the Director, NIEPMD.
- 7. The total cost quoted should be exclusive of taxes. Applicable taxes to be mentioned separately. Tax applicable at the time of invoice will be paid.
- 8. The price quoted should be valid for twelve months. NIEPMD, based on its requirements could increase or decrease the order quantity
- 9. NIEPMD reserves the right to accept / reject/ select more than one Agencies. and to annul the bidding process of any or all bids at any time prior to award of contract without thereby incurring any liability to the affected bidders.
- 10. The tender will be appraised by committee formed by NIEPMD.
- 11.NIEPMD shall without prejudice to its other remedies under the contract, deduct from the Contract price, as Liquidated Damages a sum equivalent to 2.5% of the price of delayed Goods or unperformed services for delay of each day until actual delivery or performance, up to a maximum deduction of 20% of the contract price. Once the maximum is reached, NIEPMD may consider termination of the contract and can forfeit the Performance Guarantee amount.
- 12. The Financial bids of suppliers who are not qualified technically will be returned unopened.
- 13. The payment will be made within 30 (Thirty) working days after the supply is made.

We agree to all terms and conditions as mentioned above including the validity of the offer.

Utmost confidentiality of the data provided shall be maintained.

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	<u>www.niepmd.tn.nic.in</u> Email:niepmd@mail.com										
	TECHNICAL BID  (To be enclosed in separate sealed cover)										
	Name and address of the bidder:										
1.	Note: A DD for Rs.20, 000/-(EMD) should be enclosed with this bid.  Name of the bidder  a) Full postal address										
	b) Full address of the premises										
	c) Telegraphic address										
	d) Telex number										
	e) Telephone number										
	f) Fax number										
2.	Monthly (single shift) supply capacity of goods quoted for										
	a) Normal										
	b) Maximum										

3. Total annual turn-over(value in Rupees)(2012-2013) (Copy of Balance Sheet / Audit Statement / IT returns, etc. to be attached as proof)

- 4. Past supply details for 3 years (major orders only)
- 5. Whether similar job work undertaken in the past, if so details and samples **Customer Quantity supplied Year**

## Item No. 1 BATTERY OPERATED PEOPLE TRANSPORT VEHICLE 06 SEATER

## **Technical Data:**

## **Dimensional Features:**

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**System Specification:-**

**Drive Motor** : 45 to 50 volt AC Motor

Horse power : 3.5 to 4 kW Continuous

**Drive Unit** : 14:1 direct drive axle double reduction helical gear with

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## Body / Chassis:-

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**Body finish** : Body colour option will be told before supply.

Tyres : 18X6.50-8 6 to 8 ply Premium Tread.

**Instrumentation**: Battery Charging / Discharge Indicator.

## Performance:-

**Speed** : 20 to 30 kmph (Programmable)

Range per Charge : 40 to 60 KM.

6. Have you worked with NIEPMD earlier? If yes, please give details of the work done.

Signature and seal of the bidder

## **CHECK LIST**

The Technical Bid shall be summarily rejected, if these documents are not attached. Documents must be attached in following serial order only.

SI.	Particulars	Yes /				
No.		No				
01.	Technical Bid					
	Demand Draft for `1000/- (Rupees Five Hundred only) in favour					
02.	of Director, NIEPMD, Chennai as cost of Tender (Non-					
	Refundable).					
03.	EMD Cost ` 20,000/- (Rupees Twenty Thousand Only) in form of					
00.	Demand Draft only favour of Director, NIEPMD, Chennai.					
04	Proof of having own agency.					
	Copy of affidavit duly notarized or certificate issued by					
05.	Competent Authority as a proof of proprietary (in case of					
	Proprietorship firm).					
06.	Copy of appropriate PAN Card					
07	Audited Balance Sheet and Profit & Loss Account statements					
07	(certified by a practicing Chartered Accountant) for the last financial years in support of annual turnover of <b>One Crore</b> .					
00	Copy of Income Tax Return of the firm/company/agency					
08.	(Individual in case sole proprietary firm) for last financial year.					
09.	Copy of Registration with Service Tax/ Sales Tax/ VAT					
09.	Department.					
10.	Undertaking to supply on credit of 30 days after clear receipt of					
10.	materials					
11.	Certificate of undertaking that I have read and understand					
	scope of work and technical specification of Vehicle.					

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## **FINANCIAL BID**

(To be enclosed in separate sealed cover)

SI. No	Items	Quantity	Cost per unit	Total	Taxes applicable	Any other	Total
01	BATTERY OPERATED PEOPLE TRANSPORT VEHICLE 06 SEATER ELECTRIC (Full detail of items with Make & Model No. to be mentioned)	01 Nos.					

Signature and seal of the bidder