



राष्ट्रीय गतिशील दिव्यांगजन संस्थान  
National Institute for Locomotor Disabilities (Divyangjan)  
(विकलांगजन सशक्तिकरण विभाग, सामाजिक न्याय एवं अधिकारिता मंत्रालय, भारत सरकार)  
(Department of Empowerment of PwDs, Ministry of Social Justice and Empowerment, Govt. of India)  
B.T. ROAD, BON-HOOGHLY, KOLKATA-700090  
बी.टी. रोड बनहुगली, कोलकाता-700090

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NQUIRYNO: CRC-TRIPURA-PURCHASE/2467/SER/2017/NILD

Dt:29.12.2017

Delivery required within: 30 Days after receiving the P.O.

Last date of uploading of tender documents:18.01.2018

REF: INVITING OF ONLINE QUOTATIONS THROUGH WWW.EPROCURE.GOV.IN FOR THE PURCHASE OF **Prosthetic & Orthotic Equipments Occupational Therapy Equipments Speech& Hearing Equipments, and Physiotherapy Equipments for CRC-TRIPURA**

SL NO.	NAME OF THE ITEMS	SPECIFICATION	QTY
01	<b>Occupational Therapy Equipts</b> Inclined sanding (unilateral)	(i) Upper plank: 30cm x 100cm with centre divider having measuring tape.(Approx). (ii) Lower plank: 30cm wide with slots to hold upper plank for angle adjustment. (iii) Sand blocks: 3 pairs with different grasp holds & clips to fix sand paper. (iv) Teak wood constructed & finished in natural wood polish.	01 No
02	Inclined sanding unit (wall mounting)	(i) Semicircular teak-wood plank, fitted with two wall brackets for Wrist, Arm and Shoulder Exercises. (ii) Size: 20cm wide* 100cm diameter. Teak- wood plank Thickness 50mm.(Approx) (iii) BLOCK: One, Sanding block roller type. (iv) CONSTRUCTION:25mm thick, Teak-wood constructed planked and polished natural wood finish.(Approx).	01 No
03	Overhead sanding	Wide based stand adjustable in height fitted with 6" wide semicircular wooden plank.(Approx).	01 No
04	Horizontal sanding	Wooden sanding top fitted on an tubular frame, having two cut-outs to accommodate two patients. One side is fitted with bar to attach elastic straps for resistive exercises with two sanding blocks & elastic straps. Size: 46" * 30" * 30" high.(Approx).	01 No
05	CP Chair	Teak wood and ply wood constructed chair recline through an arc and suitable to desired position , adjustable from padded head rest which can be reformed. High back support with wide belt. Laminated activity tray 21"x 24" with polished wooden raised edges for holding the item from falling. Adjustable seat and foot board mounted on ball bearing castors.	01 No
06	Stand-in-table	Vertical stander with four point of support. Height adjustable chest, pelvic and knee support, adjustable foot restraints. Detachable rimmed tray for activities. Chrome plated uprights feeted on non slip matted foot board.	01 No
07	Plasticine (Theraputty)-set	Best quality	01 No
08	Plastic peg board with pegs- No-100	Plastic pegs small size	01 No
09	Depth perception box with pegs.	Board 30cm square with 25 holes of 12mm diameter with solid iron rod pegs.(Approx)	01 No
10	Magnetic peg board	Different types of pegs fitted with magnetic base.	01 No
11	<b>Speech&amp; Hearing Equipt</b> Diagnostic Puretone audiometer	1. Channels-two separate channels 2. Tone Test 2.a) Air and sound field: 12 standards frequencies 125HZ-12000Hz.(Approx) 2.b) High frequency option up to 160000Hz 2.c) Bone: 250-8000HZ.(Approx)	01 No

		<ol style="list-style-type: none"> <li>3. Transducers :headband, bone vibrator, insert earphones and free field.</li> <li>4. Stimuli: pure tone, warble tone, pulse tone.</li> <li>5. Masking: of narrow band noise (or white noise) for tone presentation and speech noise for speech presentation.</li> <li>6. Speech Test: <ol style="list-style-type: none"> <li>a).Microphone-talk forward (TF) and talk back (TB)</li> <li>b).External input-CD/Tape2 channel input for recorded speech/noise</li> </ol> </li> <li>7. Special Test: SISI, ABLB, Stenger, Toner decay Test</li> <li>8. Presentation: Manual or reverse</li> <li>9. Hearing level range: Air: 10 to 120 dBHL (Approx) Bone: 10 to 70dBHL.(Approx)</li> </ol>	
12	Fibre Optic otoscope	<ol style="list-style-type: none"> <li>1. High Professional plastic otoscope</li> <li>2. Extra bright halogen light with fibre optic system</li> <li>3. Three times magnifying movable lens</li> <li>4. Output for pneumatic membrane test</li> <li>5. Dia 2.5&amp; 4mm .(Approx)</li> </ol>	01 No
13	<u>Prosthetic &amp; Orthotic Equipt</u>  GUN DRILL MACHINE WITH STAND	<ul style="list-style-type: none"> <li>• Drilling capacity in steel 13-25 mm</li> <li>• Pillar dia-47-87mm</li> <li>• Maximum distance spindle to table base 400-600mm</li> <li>• Number of spindle speed -04</li> <li>• Speed- 600 to 2800 RMP</li> <li>• Motor- ½ HP</li> </ul>	01No
14	<b>BENCH/TABLE GRINDER</b>	<ul style="list-style-type: none"> <li>• Wheel Diameter: 100-165 mm</li> <li>• Wheel width: 25-50 mm</li> <li>• Speed-2000-3000 RPM</li> <li>• Power: .5HP, single phase motor</li> </ul>	01No
15	JIGSAW MACHINE Bosch/ISO Graded or equivalent	<p>Power input: 700-1000W  No- load stroke rate: 500-3100 spm  Weight without cable: 1-3 kg  Cutting depth in plastic/ Aluminium sheet: 10-20 mm</p>	01No
16	<b>HOT AIR GUN/ HEAT GUN</b> Bosch/ISO Graded or equivalent	<p>220-240 Volt, 1500-2000KW  Temperature: 40-500 Degree Centigrade  Size(Length x0)=300-400 x 40-900  Weight-1-1.5 kg</p>	01No
17	ELECTRIC HEATER	<ul style="list-style-type: none"> <li>• TEFLON COATED</li> </ul>	01No
18	<u>Physiotherapy Equipts</u> Traction machine (Lumber& cervical)	<p>Therapy types: static and intermittent.  Traction force: 4-5kg in cervical and 20-45kg in lumber.(Approx).  Force: 90kg with optional doublers pin.  Hold time: 10,20,40,60,80 seconds.(Approx).  Rest time: 1,5,10,15,20 seconds.(Approx).  Timer: Digital0-30minutes.(Approx)  Traction 4 fold bed design state of art table incorporates all the construction feature of 4 section traction table.  Head section: (lower) by 90°  Locking year provided so that when table is used as a treatment couch  The lumber section doesn't slide forward when the patient tries to sit/ sleep on it.</p>	01No
19	SWD Machine	<p>Output Frequency 27-12MH2 Wave length 11.062 meters Timer Digital timer preset table 30 minutes automatically gets cut off the output with beep sound after the treatment time over Output Mode Continuous / Pulsed Output Power Adjustable in 5 steps Tuning Control to adjust the radio frequency for maximum output Indicator Available Note Built one heavy duty cooling fan for long life.</p>	01 No



## GENERAL INSTRUCTION AND TERMS & CONDITIONS

Cost of Tender Paper: Rs.500.00(Rupees five hundred only) in favour of "National Institute for the Orthopaedically Handicapped", payable at Kolkata, in the form of DD/Pay Order/Cash is to be submitted before bid opening date in below mentioned address:

"National Institute for the Orthopaedically Handicapped,  
B.T.Road, Bon-Hooghly,  
Kolkata-700090".

Kindly online submit your quotation for the above items in two parts on Central Public Procurement Portal [www.eprocure.gov.in](http://www.eprocure.gov.in)

### THE FOLLOWING DOCUMENTS SHOULD BE ENCLOSED IN THE BID:

1. Quotation should be enclosed with complete details.
2. Compliance sheet with desired and quoted specifications.
3. Copy of latest and valid Trade license, Income Tax, GST / Sales Tax Clearance certificate Pan card etc all in the name of the firms should be uploaded along with complete documents.
4. Demand Draft of Rs. 20000/- (Rs Twenty thousand only) as Earnest Money Deposit (EMD) by DD/Pay Order in favour of To the Director "National Institute for the Orthopaedically Handicapped" payable at Kolkata, is to be submitted before bid opening date in below mentioned address:  
"National Institute for the Orthopaedically Handicapped,  
B.T.Road, Bon-Hooghly,  
Kolkata-700090".
5. A proof of ownership/ partnership etc. shall be submitted along with address, telephone & fax no.
6. In case of bidders or tenderers furnish false information their tender/bids will be rejected and their security deposit / EMD will stand forfeited.
7. The price / rates for the item quoted must be valid for 06 month & not more than MRP of the products.
8. Any other relevant information that the bidder may like to furnish so as to add the credibility, financial solvency client list and past performance of the bidder.

### 09. EARNEST MONEY AND SECURITY DEPOSIT:

All quotations must be accompanied with earnest money deposit as indicated above. Quotations without EMD will be rejected. The EMD will be refunded to the unsuccessful bidders, and shall be adjusted as part of security deposit in case of successful bidder. No interest will be paid on EMD or Security Deposit.

The successful bidder will be required to deposit Bid Security @ 10% of order value including the EMD, as Security Deposit. The SD money will remain in custody of the institute till three months after expiry of warranty period or for a mutually agreed period from the date of installation / commissioning of the ordered materials.

#### **10. RESPONSIBILITIES FOR EXECUTION OF CONTRACT:**

The supplier is to be entirely responsible for the execution of the contract in all respect in accordance with the terms and conditions as specified in the acceptance of quotation and lawfully responsible for the supply at site and will replace any part or full, whatever the case may be, if found not in conformity with the specification as laid down. Non-fulfillment of contract as per terms and condition as stipulated shall cause forfeiting of EMD/Security deposit.

#### **11. DELIVERY SCHEDULE:**

**All items should be delivered at the CRC OF NILD AT- JUVENILE HOME, NARSINGARH,P.O.BIMANGARH, WEST TRIPURA, PIN-799015.**

If the supplier fail to deliver the stores or any part thereof within the stipulated date of delivery, the competent authority of the Institute (NIOH) will be entitled at their discretion to either:

- (a) purchase the store from elsewhere, at the cost and risk of the supplier or
- (b) recover from the supplier liquidated damages liability @ 0.5% per week of the order value.

#### **12. REMOVAL OR REJECTION:**

Any stores rejected by our quality control officer/expert must be removed by the supplier and replacement made within two weeks from the date of receipt of such intimation at his risk and cost.

#### **13. BILLING & TERMS OF PAYMENT:**

Bills in Triplicate along with the Original receipted challan must be submitted to the Director, NILD, B.T.Road, Bonhooghly, Kolkata-700090, duly pre-receipted by affixing revenue stamp and official seal. Admissible payment will be made after final commissioning/installation and satisfactory installation certificate.

#### **14. SETTELEMENT OF DISPUTES:**

All disputes or differences of any kind whatsoever arising out of or in connection with execution of this contract, whether during the progress of the supply or after their completion, shall be referred by the supplier to the Director of the Institute and the competent authority of the institute shall within reasonable time shall examine the case on its merit and on basis of any representation made in this context and notify decisions thereon in writing. The decision of the Director of the Institute shall be binding upon the supplier. If the supplier is not satisfied with the decision of the competent authority of the Institute, on any matters in question, dispute/difference to be arbitrated upon shall be the jurisdiction of the High Court at Kolkata.

The High Court of Kolkata will only be the jurisdiction to deal with and decide on any dispute whatsoever arising out of this tender.

The Director of the National Institute for the Orthopaedically Handicapped, reserves the right to reject any or all the tenders without assigning any reasons or giving any explanation thereof. No claim for damages will be entertained in this regard.

**In addition to above, all others terms & conditions will also be binding as applicable in Govt. of India Purchase Rule.**

The above conditions are stipulated without any prejudice.

**DIRECTOR**



### Annexure I

#### CHECKLIST OF SUBMITTING DOCUMENTS - (TO BE FILLED BY THE TENDERER)

SL. NO:	DOCUMENTS	PLEASE MARK "√" IF DOCUMENT SUBMITTED*
1	Tender document, downloaded from the office web site <a href="http://www.niohkol.nic.in">www.niohkol.nic.in</a> and duly filled up & submitted valid tender.	
2	Scan copy of EMD and Tender cost in form of DD/ Pay order should be drawn in favour of " NATIONAL INSTITUTE FOR THE ORTHOPAEDICALLY HANDICAPPED" payable at Kolkata must be submitted along with quotation. The original copies of EMD and Tender cost in form of DD/ Pay order must be submitted to the Purchase Section/Main store before the last date of the tender	
3	Warranty of the items should be mentioned clearly.	
4	Validity of the quotation should not be less than 06 months.	
5	Signed photo copy of latest and valid Trade license, Income Tax, GST / Pan card/ Sales Tax Clearance certificate / Partnership Deed (in case of Partnership firm must be submitted with the Quotation documents.	
6	Valid documents stating that bidder/ tendered is/are manufacturer accredited agent or sole representative indicating principals and agent quoting on behalf of their manufacturers / principals with valid documents.	
7	Quality assurance certifications issued by the authorized organization.	
8	Delivery period:-	
9	Brand of the product:-	
10	Details of service centre:-	
11	<b>Any other documents submitting by the Tenderers, to be mentioned here:</b>	

\*Mention "Not Applicable" if the document is irrelevant