



राष्ट्रीय अशुद्धि कलंग संथान  
NATIONAL INSTITUTE FOR THE ORTHOPAEDICALLY HANDICAPPED

(कलंगजन सशुद्धिकरण कभाग,सामाजिक ढ्याय एवं अधिकाएता मंढालय, भारत सरकार)

(Department of Empowerment of PwDs, Ministry of Social Justice and Empowerment, Govt. of India)

B.T. ROAD, BON-HOOGHLY, KOLKATA-700090

बी.ट. रोड बनहुगल,कोलकाता-700090

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ENQUIRYNO: ALIMCO-MAT/1697/PC/09/NIOH/PT-I

Dt: 09.05.2016

Delivery required within: 31 Days after receiving the P.O.

REF: INVITING OF QUOTATIONS FOR THE PURCHASE OF COMPONENTS/KITS FOR P&O DEPT.

SLNO.	NAME OF THE ITEMS	SPECIFICATION	QTY
1.	JT.HIP DISCIRCULATION CHILD	<ul style="list-style-type: none"><li>Paediatric light weight hip joint</li><li>Stance phase stability</li><li>Allow full flexion &amp; extension</li><li>Material – Aluminium (Alimco Type)</li></ul>	05 Nos
2.	JT.HIP DISCIRCULATION ADULT	<ul style="list-style-type: none"><li>Adult light weight hip jt( Alimco design)</li><li>Over all height -155mm</li><li>Overall body length-75mm</li><li>Overall body width-52mm</li></ul>	15 Nos
3.	Assembly Knee Shin Size-III (Left)	<ul style="list-style-type: none"><li>Constant friction knee joint</li><li>Max weight -80to 90kg</li><li>Hiper extension stop</li><li>Wooden, light weight</li></ul>	50Nos
4.	Assembly Knee Shin Size-III ó (Right)	<ul style="list-style-type: none"><li>Constant friction knee joint</li><li>Max weight -80to 90kg</li><li>Hiper extension stop</li><li>Wooden, light weight</li></ul>	60Nos
5.	Stockinet Cotton-30mm	<ul style="list-style-type: none"><li>Soft comfortable liner under cast</li><li>Knitted with softest, lishert quality</li><li>10 mtr Roll</li></ul>	50 Nos

6.	Control cable system B.E		15Nos
7.	Cosmetic glove shade 12 child (rt)	<ul style="list-style-type: none"> <li>• PVC for higher durability, flexibility &amp; easy to clean</li> <li>• Can be fitted to all mechanical hand (for children &amp; adult)</li> <li>• Size: 27/4", 29/4", 31/4"</li> </ul>	15Nos
8.	Cosmetic glove shade 12 child (lt)	<ul style="list-style-type: none"> <li>• PVC for higher durability, flexibility &amp; easy to clean</li> <li>• Can be fitted to all mechanical hand (for children &amp; adult)</li> <li>• Size: 27/4", 29/4", 31/4"</li> </ul>	15nos
9.	Joint Bar ankle Jt. Unit large	<ul style="list-style-type: none"> <li>• Straight ankle bar</li> <li>• Thickness- 4mm, Length – 410-450mm</li> <li>• Material – Duralumin</li> <li>• System width- 20mm</li> </ul>	50Nos
10.	Joint Bar ankle Jt. Unit medium-II	<ul style="list-style-type: none"> <li>• Straight ankle bar</li> <li>• Thickness- 4mm, Length – 410-450mm</li> <li>• Material – Duralumin</li> <li>• System width- 16mm</li> </ul>	50Nos
11.	BAR LEG SMALL INSIDE-size-I	<ul style="list-style-type: none"> <li>• Straight ankle bar</li> <li>• Thickness- 4mm, Length – 410-450mm</li> <li>• Material – Duralumin</li> <li>• System width- 10mm</li> </ul>	50Nos
12.	BAR LEG SMALL OUTSIDE-size-I	<ul style="list-style-type: none"> <li>• Straight ankle bar</li> <li>• Thickness- 4mm, Length – 410-450mm</li> <li>• Material – Duralumin</li> </ul>	50nos

		<ul style="list-style-type: none"> <li>• System width- 10mm</li> </ul>	
13.	Stirrups Split L.M. 100mm small	<ul style="list-style-type: none"> <li>• Size: 100mm Material -Mild steel</li> <li>• Weight: 30gm</li> <li>• Small: Length x Width x High 107.5 x 12 x 3mm</li> </ul>	25nos
14.	Stirrups Split L.M. medium	<ul style="list-style-type: none"> <li>• Size: 120mm</li> <li>• Material -Mild steel</li> <li>• Weight: 48gm.</li> <li>• Medium: 129 x 16 x 3mm</li> </ul>	50nos
15.	Stirrups Split L.M. large	<ul style="list-style-type: none"> <li>• Size: 140mm</li> <li>• Material -Mild steel</li> <li>• Weight: 72gm.</li> <li>• Small: Length x Width x High</li> <li>• Large: 150 x 20 x 3mm</li> </ul>	60nos
16.	Stirrups Plate S-I Rt	<ul style="list-style-type: none"> <li>• Material: -Mild steel</li> <li>• Weight: 53gm,</li> <li>• Length x Width x Height</li> <li>• Small: ( 75 x 60 x 2 ) mm</li> </ul>	25nos
17.	Stirrups Plate S-I Lt	<ul style="list-style-type: none"> <li>• Material: -Mild steel</li> <li>• Weight: 76gm</li> <li>• Length x Width x Height</li> <li>• Medium: ( 90 x 70 x 2 ) mm</li> </ul>	25nos
18.	Stirrups Plate Medium (RT)	<ul style="list-style-type: none"> <li>• Material: -Mild steel</li> </ul>	40nos

		<ul style="list-style-type: none"> <li>• Weight: 94gm.</li> <li>• Large : ( 115 x 80 x 2 ) mm</li> </ul>	
19.	Stirrups Plate Medium (LT)	<ul style="list-style-type: none"> <li>• Material: -Mild steel</li> <li>• Weight: 53gm</li> <li>• Length x Width x Height</li> <li>• Small: (75 x 60 x 2 ) mm</li> </ul>	40nos
20.	Stirrups Plate Large-(RT)	<ul style="list-style-type: none"> <li>• Material: -Mild steel</li> <li>• Weight: 76gm</li> <li>• Length x Width x Height</li> <li>• Medium: ( 90 x 70 x 2 ) mm</li> </ul>	50nos
21.	Stirrups Plate Large-(LT)	<ul style="list-style-type: none"> <li>• Material: -Mild steel</li> <li>• Weight: 94gm.</li> <li>• Length x Width x Height</li> <li>• Large : ( 115 x 80 x 2 ) mm</li> </ul>	50 nos
22.	Band calf small	<ul style="list-style-type: none"> <li>• Material : -Mild steel</li> <li>• Weight: 36gm</li> <li>• Length x Width x Height</li> <li>• Small : ( 55 x 25 x1.25) mm</li> </ul>	30 nos
23.	Band calf medium	<ul style="list-style-type: none"> <li>• Material : -Mild steel</li> <li>• Weight: 47gm</li> <li>• Length x Width x Height</li> <li>• Medium : ( 70 x 30 x 1.25) mm</li> </ul>	40 nos

24.	Band calf large	<ul style="list-style-type: none"> <li>• Material : -Mild steel</li> <li>• Weight: 72gm</li> <li>• Length x Width x Height</li> <li>• Large : ( 210 x 30 x 1.6) mm</li> </ul>	50 nos
25.	Band Tuber small	<ul style="list-style-type: none"> <li>• Material : -Mild steel</li> <li>• Weight: 55gm,</li> <li>• Length x Width x Height</li> <li>• Small : ( 170 x 48 x 1.25) mm</li> </ul>	30 nos
26.	Band Tuber medium	<ul style="list-style-type: none"> <li>• Material : -Mild steel</li> <li>• Weight: 83gm,</li> <li>• Length x Width x Height</li> <li>• Medium : ( 215 x 53 x 1.25) mm</li> </ul>	40 nos
27.	Band Tuber large	<ul style="list-style-type: none"> <li>• Material : -Mild steel</li> <li>• Weight: 153gm</li> <li>• Length x Width x Height</li> <li>• Large : ( 260 x 65 x 1.6) mm</li> </ul>	50 nos
28.	Band Pelvic small	<ul style="list-style-type: none"> <li>• Material : -Mild steel</li> <li>• Weight: 112gm,</li> <li>• Length x Width x Height</li> <li>• Small : ( 360 x 65 x 1.25) mm</li> </ul>	30 nos
29.	Band Pelvic medium	<ul style="list-style-type: none"> <li>• Material : -Mild steel</li> <li>• Weight: 216gm</li> <li>• Length x Width x Height</li> <li>• Medium : ( 480 x 89 x 1.25) mm</li> </ul>	40 nos
30.	Band Pelvic large	<ul style="list-style-type: none"> <li>• Material : -Mild steel</li> <li>• Weight: 392gm</li> </ul>	50 nos

		<ul style="list-style-type: none"> <li>• Length x Width x Height</li> <li>• Large : (560 x 122 x 1.6) mm</li> </ul>	
31.	Jt. Unit ankle L/M small outside	<ul style="list-style-type: none"> <li>• Material : -Mild steel</li> <li>• Weight: 107gm</li> <li>• Used in orthotic fabrication purpose</li> </ul>	20nos
32.	Jt. Unit ankle L/M small inside	<ul style="list-style-type: none"> <li>• Material : -Mild steel</li> <li>• Weight: 107gm</li> <li>• Used in orthotic fabrication purpose</li> </ul>	20nos
33.	Jt. Unit ankle L/M-MED (Inside)	<ul style="list-style-type: none"> <li>• Material: Stainless steel</li> <li>• Weight: 167gm</li> </ul>	25nos
34.	Jt. Unit ankle L/M-MED (outside)	<ul style="list-style-type: none"> <li>• Material: Stainless steel</li> <li>• Weight: 167gm</li> </ul>	25nos
35.	Jt. ankle LTD MOTION LARGE(inside)	<ul style="list-style-type: none"> <li>• Material: Stainless steel</li> <li>• Weight: 138gm</li> </ul>	20nos
36.	Jt. ankle LTD MOTION LARGE(outside)	<ul style="list-style-type: none"> <li>• Material: Stainless steel</li> <li>• Weight: 138gm</li> </ul>	20nos
37.	Jt. knee D/L Large (RI/LO)	<ul style="list-style-type: none"> <li>• Material: Stainless steel</li> <li>• Weight: 263gm</li> </ul>	50nos
38.	Jt. Unit knee D/L Large(R.O/L.I)	<ul style="list-style-type: none"> <li>• Material: Stainless steel</li> <li>• Weight: 263gm</li> </ul>	50nos
39.	Jt. Hip Free Prosthetic S-I	<ul style="list-style-type: none"> <li>• ALIMCO Type</li> <li>• Material: Stainless steel</li> <li>• Two part (Upper &amp; Lower)</li> <li>• Length of upper part from joint – 11cm</li> <li>• Length of lower part from joint</li> </ul>	10nos

		- 11cm.	
40.	Jt. Hip Free Prosthetic S-II	<ul style="list-style-type: none"> <li>• ALIMCO Type</li> <li>• Material: Stainless steel</li> <li>• Two part (Upper &amp; Lower)</li> <li>• Length of upper part from joint - 11cm</li> <li>• Length of lower part from joint - 11cm.</li> </ul>	50nos
41.	Assy Knee Shin C.F. (RT)-S-I	<ul style="list-style-type: none"> <li>• Wooden and constant friction Knee Joint Alimco type</li> </ul>	05 Nos
42.	Assy Knee Shin C.F. (LT)-S-I	<ul style="list-style-type: none"> <li>• Wooden and constant friction- Knee Joint. (Alimco type)</li> </ul>	05 Nos
43.	Assy Knee Shin C.F. (RT)-S-II	<ul style="list-style-type: none"> <li>• Wooden and constant friction Knee Joint. ( Alimco type)</li> </ul>	10 Nos
44.	Assy Knee Shin C.F. (LT)-S-II	<ul style="list-style-type: none"> <li>• Wooden and constant friction Knee Joint. ( Alimco type)</li> </ul>	10 Nos
45.	BELOW ELBOW ADULT (LEFT)PROSTHESIS	<ul style="list-style-type: none"> <li>• Kit- Voluntary opening hand (Mechanical), wrist unit(wrist quick disconnect or friction wrist), fig- 8 harness, bowden control cable system with accessories.</li> </ul>	40pcs
46.	BELOW ELBOW ADULT (RIGHT)PROSTHESIS	<ul style="list-style-type: none"> <li>• Kit- Voluntary opening hand (Mechanical), wrist unit(wrist quick disconnect or friction wrist), fig- 8 harness, bowden control cable system with accessories.</li> </ul>	40pcs
47.	TK Joint Knee Free S-III, Right inside	<ul style="list-style-type: none"> <li>• As per ALIMCO Model</li> </ul>	20 Nos
48.	TK Joint Knee Free S-III, Right outside	<ul style="list-style-type: none"> <li>• As per ALIMCO Model</li> </ul>	20 Nos
49.	TK Joint Knee Free S-III, Left inside	<ul style="list-style-type: none"> <li>• As per ALIMCO Model</li> </ul>	20 Nos
50.	TK Joint Knee Free S-III, Left outside	<ul style="list-style-type: none"> <li>• As per ALIMCO Model</li> </ul>	20 Nos
51.	Stockinet Cotton-60mm	<ul style="list-style-type: none"> <li>• Soft comfortable liner under cast</li> </ul>	200 Nos

		<ul style="list-style-type: none"> <li>• Knitted with softest, lishert quality</li> <li>• 10 mtr Roll</li> </ul>	
52.	Stockinet Cotton-80mm	<ul style="list-style-type: none"> <li>• Soft comfortable liner under cast</li> <li>• Knitted with softest, lishert quality</li> <li>• 10 mtr Roll</li> </ul>	100 Nos
53.	Stockinet Cotton-100mm	<ul style="list-style-type: none"> <li>• Soft comfortable liner under cast</li> <li>• Knitted with softest, lishert quality</li> <li>• 10 mtr Roll</li> </ul>	70 Nos
54.	Stockinet Cotton-120mm	<ul style="list-style-type: none"> <li>• Soft comfortable liner under cast</li> <li>• Knitted with softest, lishert quality</li> <li>• 10 mtr Roll</li> </ul>	50 Nos
55.	Block Shin PTB Wooden (Upper)	<ul style="list-style-type: none"> <li>• As per ALIMCO Model</li> </ul>	175 Nos.
56.	Block Shin PTB Wooden (Lower)	<ul style="list-style-type: none"> <li>• As per ALIMCO Model</li> </ul>	80 Nos.
57.	Ankle Shaped (Neuter) Size-I	<ul style="list-style-type: none"> <li>• As per ALIMCO Model</li> </ul>	35 Nos
58.	Ankle Shaped (Neuter) Size-II	<ul style="list-style-type: none"> <li>• As per ALIMCO Model</li> </ul>	130 Nos
59.	Ankle Shaped (Neuter) Size-III	<ul style="list-style-type: none"> <li>• As per ALIMCO Model</li> </ul>	145 Nos
60.	Knee Cap for Orthosis ó Black, Size-III	<ul style="list-style-type: none"> <li>• Leather, as per ALIMCO Sample</li> </ul>	150 Nos.
61.	Knee Cap for Orthosis ó Black, Size-II	<ul style="list-style-type: none"> <li>• Leather, as per ALIMCO Sample</li> </ul>	150 Nos.
62.	Knee Cap for Orthosis ó Black, Size-I	<ul style="list-style-type: none"> <li>• Leather, as per ALIMCO Sample</li> </ul>	150 Nos.
63.	TT Endoskeleton Kit ó with foot piece.	<ul style="list-style-type: none"> <li>• Stainless steel, Pylon tube, Socket adaptor, foot adaptor,cosmetic cover with colour socks, modified Sach foot.</li> </ul>	100 Nos.



64.	TF Endoskeleton Kit ó with foot piece.	<ul style="list-style-type: none"><li>• Stainless steel, Pylon tube, Four bar linkage Knee Joint, TES Suspension, cosmetic cover with colour socks, modified Sach foot.</li></ul>	50 Nos.
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## 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 bellow 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 TECHNICAL BID:**

- 1.Quotation should be enclosed with complete technical details and literature of the product.
2. Compliance sheet with desired and quoted specifications given in comparative table.
3. **Duration of Warranty should be mentioned clearly.**
- 4.Copy of latest and valid Trade license, Income Tax, VAT / Sales Tax Clearance certificate etc should be submitted along with quotation.
- 5.Demand Draft of **Rs. 30,000/-** as Earnest Money Deposit (EMD) by DD/Pay Order in favour of **%National Institute for the Orthopaedically Handicapped+payable at Kolkata**, is to be submitted before bid opening date in bellow mentioned address:  
**%National Institute for the Orthopaedically Handicapped,  
B.T.Road, Bon-Hooghly,  
Kolkata-700090”.**
6. The bidders/tenderers shall clarify /state whether he/they are manufacturer accredited agent or sole representative indicating principals and agent quoting on behalf of their manufacturers / principals with valid document.
7. Bidders / Tenderers should have quality assurance certifications issued by the authorized organization.
8. A proof of ownership/ partnership etc. shall be submitted along with address, telephone & fax no.
9. In case of bidders or tenderers furnish false information their tender/bids will be rejected and their security deposit / EMD will stand forfeited.
10. Proof of appointment by principal / manufacturer appointing the firm in India to carry out business in India - original letter to be furnished.
11. All the components/ kits must have due certification as recommended under ADIP SCHEME-2014

## **Part 2- Financial Bid**

1. The price / rates for the item quoted must be valid for **03 months**.
2. All additional charges applicable such as Customs duty, Excise Duty, Sales Tax/Vat, Octroi, Packing & Forwarding charges etc. in specific percentage whether inclusive or payable extra to be indicated conspicuously.
3. 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.

### **SUBMISSION AND OPENING OF QUOTATION:**

- (A). Telegraphic/ Cabled/ faxed/ e-mail etc, which are exposed Quotation will be summarily rejected.
- (B) The Technical bids will be opened first as per Central Govt. GFR.
- (C) The Financial bids of only the firms found technically suitable will be opened for evaluation.

### **PRICE:-**

- (a). The price quoted should be F.O.R. National Institute for the Orthopaedically Handicapped, B.T.Road, Bon-hooghly, Kolkata-700090 in **Indian Rupees only**.  
**Price quoted should never exceed Printed / Catalogued MRP of the product inclusive of all taxes.**
- (b). The price quoted should be firm and remain valid for at least 03 months from the date of tender.

### **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.

### **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.

### **DELIVERY SCHEDULE:**

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.

### **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.

### **CREDIBILITY OF FIRM/SUPPLIER:**

- All the bidders are required to submit %Letter of Authorization from the Manufacturer verifying them as their authorized agent in India+
- The bidder should have its office/representative/service provider within a reasonable distance from the institute in Kolkata and have sales/ service installations in Kolkata.

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

Bills in Triplicate along with the Original receipted challan must be submitted to the Director, NIOH, B.T.Road, Bon-hooghly, 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.

### **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 referred for the decision to the Joint Secretary, Department of Empowerment of PwDs, Ministry of Social Justice and Empowerment, Govt. of India whose decision will be final and binding on the supplier.

**JURISDICTION:**

The 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(O)**