

DEMOCRATIC SOCIALIST REPUBLIC OF SRI LANKA

MINISTRY OF HEALTH, NUTRITION & INDIGENOUS MEDICINE

TEACHING HOSPITAL, PERADENIYA

**INCLINED CONVEYOR FOR TRANSPORT
SURGICAL WASTE**

BIDDING DOCUMENT

Volume II

Invitation for Bids

- Section 04 - Form of Bid and Qualification Information**
Section 05 - Schedules
Section 07 - Bill of Quantities

Contractor

CONSULTANT

CENTRAL ENGINEERING CONSULTANCY BUREAU
415, BAUDDHALOKA MAWATHA,
COLOMBO 07.

CLIENT

MINISTRY OF HEALTH, NUTRITION & INDIGENOUS MEDICINE
“ SUWASIRIPAYA “
385, REV BADDEGAMA WIMLAWANSA THERO
MAWATHA
COLOMBO 10.

CONTENTS

	Page
Invitation for Bidders	2
Section 4 - Form of Bid and Qualification Information	4
Form of Bid	5
Qualification Information	6
Section 5 - Schedule	8
Section 7 - Bill of Quantities Technical and Other Schedules	15
Preambles to Bill of Quantities	16
Bill of Quantities	18

INVITATION FOR BIDS

1. Invitation for Bids (IFB)

1. The Chairman, Regional Procurement committee, Teaching Hospital Peradeniya on behalf of the Teaching Hospital Peradeniya now invites sealed bids for **Inclined Conveyor for Transport Surgical Waste** as described below and estimated to cost Rupees 1.50M. (excluding VAT & Contingencies).

The Site is Located at the premises of Teaching Hospital Peradeniya. Work to be carried out are mainly comprise of Construction of Inclined conveyor for transport surgical waste. etc (For more detail refer BOQ). The contract period will be 90 Days.

2. Bidding will be conducted through National Competitive Bidding Procedure.
3. To be eligible for contract award, the successful bidder shall not have been blacklisted and shall meet the following requirements.

CIDA (ICTAD) Registration Required:

Speciality: **Building**

Grade : **C9 or C8 only**

4. Qualification requirements to qualify for contract award include:
 - (a) Technical staff at site to be
 1. One Technical Assistant (Civil, full time on site) – NCT or equivalent with 3 year experience.
 - (b) Contractor has successfully completed at least two projects similar to this by value and complexity during last five years
5. You may obtain further information from Director, Teaching Hospital, Peradeniya, Tel. No. 081 - 3990312 and inspect the bidding documents at the address given below from 09.00 hrs to 14.30 hrs.
6. A complete set of Bidding Documents in English language may be purchased by you on the submission of a written application to the address given below from 2024.02.08 until 2024.02.28 from 09.30 hrs to 14.30 hrs. and on 2024.02.29 from 09.30 hrs to 10.30 hrs or download the bidding document browsing www.peradeniya-hospital.health.gov.lk upon payment of a non-refundable fee of Rs. 2,500.00
7. Bids shall be delivered to the address below on or before 10.30 hrs on 2024.02.29. Late bids will be rejected. Bids will be opened soon after closing in the presence of the bidders' representatives who choose to attend.
8. All bids shall be accompanied by a Bid Security of Rupees **fifteen thousand (Rs 15,000.00) only**. The Bid Security shall be valid up to **119 Days** from the closing date of the bid (including closing date of bid). Bids shall be valid up to 91 Days.
9. The addressed referred to above is,
Chairman,
Regional Procurement committee,
Teaching Hospital, Peradeniya,,
Tel 081 - 3990312

SECTION – 4

**FORM OF BID AND QUALIFICATION
INFORMATION**

FORM OF BID

Name of Contract: **Inclined Conveyor for Transport Surgical Waste**

Beneficiary: :Director,
Teaching Hospital,
Peradeniya.

Gentlemen,

1. Having examined the Conditions of Contract given in the Standard Bidding Document – Procurement of Works – Minor Contracts (ICTAD/SBD/03-First edition, September 2003 and Addendum issued in January 2006), Schedule, Specifications, Bill of Quantities, Drawings and Addenda for the execution of the above named Works, we the undersigned, offer to execute and complete such Works and remedy any defect therein in conformity with the aforesaid Conditions of Contract, Schedule, Specifications, Bill of Quantities, Drawings and Addenda for the sum of Sri Lankan Rupees (without VAT) (SL Rs.), or such other sums as may be ascertained in accordance with the said Conditions.
2. We acknowledge that the “Schedule” forms part of our Bid.
3. We undertake, if our Bid is accepted, to commence the Works as stipulated in the Schedule, and to complete the whole of the Works comprised in the Contract within the time stated in the Schedule.
4. We agree to abide by this Bid for a period of 91 days from the date fixed for receiving, or any extended period, and it shall remain binding upon us and may be accepted at any time before the expiration of that period.
5. Unless and until a formal Agreement is prepared and executed, this Bid together with your written acceptance thereof, shall constitute a binding contract between us.
6. We understand that you are not bound to accept the lowest or any Bid you may receive.

Dated this day of 2024 in the capacity of , duly authorized to sign Bids for and on behalf of (IN BLOCK CAPITALS)

Signature:

Address:

.....
.....

Witness

QUALIFICATION INFORMATION

(To be completed by the Bidder and submitted with the bid)

	Eligibility Requirement	Bidder's Qualification
ICTAD(CIDA) Registration	<i>(attach copies of relevant pages from the registration book)</i>	
Registration Number		
Grade	C9 or C8	
Specialty	Building	
Expiry Date		
Blacklisted Contractors		
Have you been declared as a defaulted contractor by NPA or any Agency?		Yes / No
If yes provide details		
VAT Registration Number *		
Construction program	<i>(attach as annex)</i>	
Legal Status	<i>(Public company /Private company / Partnership / Sole proprietor) - attach relevant copies as annex</i>	
	Eligibility Requirement	Bidder's Qualification
Qualification an experience of key staff(attach relevant certificates)	Category, Experiences and Qualifications	Proposed by bidder (Name, Experience and Qualifications)
	Technical Assistant (civil – full time in site) – NCT or equivalent with 03 year experience.	
Value of similar works completed in last 5 years (Indicate only three largest projects)	1. Value Rs..... Year 2. Value Rs..... Year 3. Value Rs..... Year (Attach certified copies of certificate of completion)	

Signature of the Bidder:

SECTION - 5

SCHEDULE

Note:

This section shall be read in conjunction with section I – Instruction to Bidders and Section 3 – Conditions of Contract, and is intended to provide specific information in relation to corresponding Clauses in Section I & 3. Whenever there is an ambiguity, the provisions in Section 5 – Schedule shall supersede these provided in the Section I – Instructions to Bidders and Section 3 - Conditions of Contract.

SCHEDULE

ITB Clause	Conditions of Contract Clause	Item	Data
1.	1.1.8	Employer is:	Secretary, Ministry of Health, Nutrition & Indegenous Medicine 385, Rev. Baddegama Wimalawansa Thero Mawatha,. Colombo 10. Employer's Representative: Director, Teaching Hospital, Peradeniya.
	1.1.10	Engineer is:	General Manager Central Engineering Consultancy Bureau, No.415, Bauddhaloka Mawatha, Colombo 07.
1. & 13.		Summary of Work:	Work to be carried out are mainly comprise of the, Construction of Inclined conveyor for transport surgical waste....etc (For more detail refer BOQ). Located at: Teaching Hospital Peradeniya
		Contract Name:	Inclined Conveyor for Transport Surgical Waste, Teaching Hospital Peradeniya
		Bid Validity	: Bid Validity Period is 91 days from closing date of the Bid.
1.	1.1.14	Intended Completion Date	Intended Completion Date is: 90 Days from starting date
2.		Source Of Funds	The Source of Funds is GOSL

3. **Eligibility** The requirement is; registered with the Construction Industry Development Authority (CIDA/ICTAD), under the

Grade :- C9 or C8
Specialty :- Building works

8.

The set of bidding document shall be comprised with the documents listed below;

Volume I – One bound document consist of one copy each of following sections,

Invitation for Bids

Section 01 – Instructions to Bidders

Section 02 – Standard Forms

Section 03 – Conditions of Contract

Section 04 – Form of Bid and Qualification Information

Section 05 – Schedules

Section 06 – Specifications

Section 07 – Bill of Quantities

Section 08 - Drawings

Volume II – Two separate bound documents, each consist of one Copy of following sections,

Invitation for Bids

Section 04 – Form of Bid and Qualification Information

Section 05 – Schedules

Section 07 – Bill of Quantities

Section 08 - Drawings

12

(A) Enclosed in the envelope marked as “ORIGINAL”;

(a) Fully bound Volume 1

(b) Bid Security

Bidder shall complete the schedules attached in the section 07

And

(B) Enclosed in the envelope marked as “COPY”

(a) One copy of fully bound Volume II

The Bidders may retain the Balance copy of Volume II, which consist of Section 4, Section 5 and Section 7.

13. 10.9 **Price Adjustment** The Contract is not subjected to price adjustment
16. **Bid Security** The amount of Bid Security shall be Sri Lanka **fifteen thousand (Rs 15,000.00) only.**
- Bid Security Validity Period** The Bid Security shall be valid up to **119 Days** from the closing date of the Bid.

Securities and Guarantees issued by the following institutions are acceptable:

1. A Bank operating in Sri Lanka, approved by the Central Bank of Sri Lanka.
2. A reputed Insurance Company operating in Sri Lanka accepted by the Treasury for acceptance of Guarantees.
3. Any other agency approved by the Treasury from time to time.
4. Construction Guarantee fund.

Alternatively, the Tenderer can pay cash to Shroff of the Teaching Hospital Peradeniya

No interests will be paid on cash deposits

17. **Pre Bid meeting** will be held at **conference Room, Teaching Hospital – Peradeniya** at hrs on **2024.02.16**

31. 4.4 **Performance Security** Amount of performance security required is 5% of Initial Contract Price.

Securities and Guarantees issued by the following institutions are acceptable:

1. A Bank operating in Sri Lanka, approved by the Central Bank of Sri Lanka.
2. A reputed Insurance Company operating in Sri Lanka accepted by the Treasury for acceptance of Guarantees.
3. Construction Guarantee Fund

Also, the Tenderer can paid cash to Shroff of the Teaching Hospital Peradeniya

No interests will be paid on cash deposits.

	6.4	Late Completion	the amount to be paid is 0.05% of initial contract price per Day, subjected to Maximum of 10% of Initial Contract Price.
	8.1	Notification Of Defects	The period for Defects Notification is 365 Days from Taking Over.
	10.3	Retention	The retention from each payment Shall be 10% of the work done, as per The Interim Certificate. The Limit of maximum amount of retention is 5% of Initial Contract Price.
	13.1(c)	Insurance Third Party	Minimum amount for third party insurance is Rs. 50,000.00 per Occurrence with the number of Occurrences unlimited
	13 (d)	Insurance for Employer and Contractor's Personnel	Minimum amount for Insurance for Employer and Contractor's Personnel is Rupees Fifty thousand (Rs.50, 000.00)
33.	1.1.11	Adjudicator	Fees and types of reimbursable expenses to be paid to the Adjudicator Shall be on a case to case basis
	14.0	Resolution of Disputes	and shall be shared by the Contractor and the Employer

15 ADDITIONAL CLAUSES

15.1

Value Added

Taxes (VAT) VAT component shall not be included in the rates. The amount written in the Form of Tender shall be without VAT.

If Bidder is registered for VAT, the Bidder shall indicate the amount of VAT claimed separately at the end of the Bill of Quantities, in addition to the net value of the Bid, along with VAT registration number. The amount written on the Form of Bid shall be without VAT. Any Bidder who does not declare his VAT registration number will be liable for rejection of his Bid.

If any Bidder is not registered for VAT, he shall indicate the net value of the Bid. Under this category Bidder shall obtain a letter from the Commissioner of Inland Revenue Department, certifying the Company has not been registered for VAT, shall be attached to the Bid. Any Bidder who does not comply with this requirement will be liable for rejection of his Bid

The same VAT percentage will be applicable to any Extra works and variation.

- **No advance payment will be made.**

SECTION - 7

BILL OF QUANTITIES

PREAMBLE TO THE BILL OF QUANTITIES

1. The Conditions of Contract, the Specifications are to be read in conjunction with the Bill of Quantities.
2. The cost of complying with all conditions, obligations and liabilities described in the Conditions of Contract and the Specifications and the Bill of Quantities **including all overhead charges (excluding VAT), profit and Preliminaries** and carrying out the work as described shall be deemed to be spread over and included in the prices or sums stated by the Bidder in the Bill of Quantities. VAT should be separately added.
3. If the Bidder failed to price any Items in the Bill of Quantities then the cost of the work under such Item shall be held to be spread over and included in the prices given against other Items of work.
4. When trade names, brand and/or catalogue numbers are referred to, sole preference to any material or equipment is not intended. Any other material or equipment may be used, provided that the characteristics of type, quality, appearance, finish, method of construction and/or performance is equal to or superior to specify.
5. Whenever the method of measurement is not clear from documents available, the principles as given in the Sri Lanka Standard 573, 1999, Method of Measurement of Building Work shall be applicable.
6. All items of work shall comply exactly with the Contract unless otherwise approved by the Engineer and the rates and sums inserted in the Bill of Quantities shall be deemed to apply to the work as specified. If, for his convenience or reasons of availability, the Contractor proposes and the Engineer approves the use or provision of alternative items, materials or method of working, or equivalent or superior quality to those specified in the Contract, the rates and sums inserted in the Bill of Quantities shall not in any case be increased as a result.
7. The quantities set out in the Bill of Quantities are provisional and cover the approximate scope of the work which is anticipated to be performed by the Contractor. The actual quantities used for final measurement purposes will be determined by the Engineer by measurement of the work completed by the Contractor.
8. Where, for his own purposes or due to his own default, the Contractor carries out the Works in such a manner that the quantity of any Item of work in particular component to be measured for payment purposes differs from that directed by the Engineer, then payment shall be made according to the lesser of the actual quantity and that directed. An excess quantity in one part of the component shall not, however, be allowed to offset a deficit elsewhere in the same component for measurement purposes.
9. Where the determination for payment purposes of the quantity of any Item of work depends upon the measurement of existing features or ground levels and the like, then prior to carrying out any operations which might affect such measurement, the Contractor shall first take such levels and measurements as the Engineer may direct and, after the Engineer has had the opportunity to check the same, they shall be certified as agreed by both the Engineer and the Contractor.

10. In the event that the Contractor fails to observe the above procedure, the Engineer shall determine the quantity to be assumed for payment purposes using the best information available to him, and his decision in the matter shall be final.
11. Selected Bidder shall comply with the arrangement of work in the buildings and be ready to work part by part as required by the Authorities of Teaching Hospital Peradeniya.
12. Rates in the Bill of Quantities shall include all necessary materials such as cables, PVC conduits, PVC sunk boxes etc and labour required to complete the electrical installation to good working order.
13. Except where specifically stated, all costs associated with provision of all holes, openings, chases and ducts in other builders' work required for installation and make them good , shall be included in the rates.
14. Bidder should pay special attention to the work to be carried out, causing minimum disturbance or hindrance to the normal functions and activities of the users of the Teaching Hospital Peradeniya.
15. The Bills of Quantities should therefore, be priced to reflect all factors that would affect the bid and the progress of the works.
16. All electrical accessories should comply with relevant BS/IEC standards. For electrical accessories, manufacturer's guarantee should be produced if necessary.
17. The wiring installation shall comply with the requirements of IEE Wiring Regulations, latest edition.
18. Screens should be provided to prevent dust escaping from working areas.
19. Metric units are used throughout the Bill of Quantities for measurement purposes unless otherwise indicated. Abbreviations used in the Contract are as follows:-

mm	-	Millimeter
m	-	Linear meter
kg	-	Kilogram
m ²	-	Square meter
m ³	-	Cubic meter
nr	-	Number
Rs.	-	Sri Lankan Rupees
Cts.	-	Cents
P. S.	-	Provisional sum
L. S.	-	Lump Sum

INCLINED CONVEYOR FOR TRANSPORT SURGICAL WASTE

GENERAL HOSPITAL (TEACHING) - PERADENIYA

BILL OF QUANTITY

ITEM	DESCRIPTION	UNIT	QTY	RATE (Rs)	AMOUNT (Rs)
1	Construction of Inclined conveyor for transport surgical waste. Including, Earth works, Concrete works, structure, The structure to be made from L and Box Iron having an inclined distance of. 25m (slope), Horizontal distance of. 20m, Vertical rise of. 15m The conveyor belt to be from PVC material having a thickness of 4 mm. The underside of the belt supported by galvanized rollers The PVC belt to have fixtures made from SS L irons so that the bags carrying the waste will not slide down during transportation of the bottom feeding point to the top unloading position The conveyor to be driven by a 3 HP geared drive mechanism. The electrical system to consist of appropriate breakers and emergency stops to stop the movement of the conveyor in case of a emergency.	Item		Allow	
2	Allow for unforeseen works	P/S			50,000.00
(a)	Sub Total I				
(b)	Ddt: Provisional Sum				50,000.00
(c)	Sub Total II				
(d)	Ddt :% Discount				
(e)	Sub Total III				
(f)	Add: Provisional Sum				50,000.00
(g)	Total amount carried to Bid (Excluding VAT)				
(h)	Add : 18% VAT				
(j)	Total Amount with VAT				

Total amount carried to Form of bid in words Rupees (without VAT)

Signature of the Contractor

Witness :-

Address :-

Address :-

Date :-

Date :-