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	Tender No:	
	KDU/PRO/CAP/C/184/2023	
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General Sir John Kotelawala Defence University, KandawalaEstate, Ratmalana, Sri Lanka.

T: Phone: 2632028 , 2622995 Fax : 2622504, 2623599 Web:www.kdu.lk

05.10.2023

INVITATION TO BID AND GENERAL CONDITIONS OF TENDER

- 1. The Vice Chancellor of the General Sir John Kotelawala Defence University, as the Chairman, Department Procurement Committee Invites Bid/s from prospective Bidders for supply of <u>item/s listed in the schedule in Annex "A"</u>. <u>The relevant specifications of the item/s are indicated in Annex "B"</u>.
- 2. CLOSING DATE & TIME. The tender will close at 1000 hrs. on 19.10.2023. Any Bid submitted after the closing time of the tender will be rejected & unopened such bids will be returned to the bidder.
- 3. <u>VALIDITY OF BID.</u> The bid submitted under this tender <u>must be valid for a minimum period of 90 days</u> from the date of closing of tender.
- 4. <u>BID BOND / GUARANTEE</u>.
- (b) Submission of insufficient Bid Bond/Guarantee value or period will be considered as a "<u>major deviation</u>" and such offer will not be considered for further procurement action and will be rejected.
- 5. <u>VALUE ADDED TAX</u>. The Bidders who bid for locally delivered items must have the VAT registration. The VAT portion must be shown separately in the price schedule in Annex "A" and VAT registration number must be indicated. If the quoted item is exempted from VAT or Bidding Company is not liable for VAT, reference number and date of relevant Act number/Gazette notification/a certificate (as applicable) <u>issued for the current financial year</u> from the Commissioner General of Inland Revenue to that effect should be submitted along with the Bid.
- 6. <u>BID SUBMISSION.</u> The <u>bidder must duly sign at the bottom of Annex 'A' of this document indicating</u> the name of the signatory and the name of the company & place the company common seal to confirm the acceptance of tender conditions. <u>The Bid/s that do not include authorized signature will be rejected.</u> The Bid/s duly signed by the bidder enclosed and sealed in an appropriate cover addressed to the following address should be sent by registered post or could be deposited in the <u>appropriate tender box placed at General Sir John Kotelawala Defence University. Kandawala Estate. Ratmalana (at the Main Entrance of General Sir John Kotelawala Defence University) on or before the time & date specified for the closing of tender. <u>The under reference number. date & time of closing tender should be indicated & underlined at the top left corner of the envelop.</u></u>

Tender Ref No :.....

Closing Date & Time :.....

The Chairman,
Department Procurement Committee,
General Sir John Kotelawala Defence University,
Kandawala Estate, Ratmalana,
Sri Lanka.

- 7. The Bid/s must be submitted in the attached schedule of prices in Annex "A" as applicable. However, bidders could use similar formats prepared with their own letter heads with all the details mentioned therein and submit in three copies along with duly signed copy of a General Conditions of tender. The Bid/s must contain Technical Literature, Pamphlets, Drawings and Quality Standard Certificate etc necessary to determine characteristics of items offered and in case of Machinery/Vehicles & Equipment, servicing and workshop data/after sales service, back up facilities or any other facilities provided by the supplier.
- 8. SUBMISSION OF SAMPLES/PAYMENT OF TESTING CHARGES.

 When it is required to submit samples, every offer must be accompanied with pre marked samples. The marking of samples indicating the Bidder & Offer number must be done and the samples must be handed over to the officer at same place where tender box is placed on or before the closing date & time of the Bid. Samples submitted after closing time of the Bid will be rejected. The documents such as Air Way Bills etc, will not be accepted in place of samples. When the testing charges are required to be paid, bidders shall pay testing charges separately for all offers indicated in their bid/s.
 - (1) Samples. Please submit samples.
 - (2) <u>Testing Charges</u>. A sum of Rs. <u>per offer must</u> be paid to the Bursar of KDU, prior to the submission of bid and a copy of the receipt must be annexed to the bid. It is the responsibility of bidder to inform the Cashier of the Account Office to note the tender number on the receipt issued for such payments.
- 8. <u>BID OPENING</u>. All duly received bids <u>will be opened immediately after the scheduled closing time of Bids at the same venue</u>. Bidders or their accredited agents could be present at the time of opening of bids.

9. PRICES.

For locally delivered items (including locally manufactured items & foreign items imported by the bidders) price must be quoted in Sri Lankan Rupees, inclusive of all charges for delivery of items to General Sir John Kotelawala Defence University Ratmalana, Faculty of Allied Health Science (FAHS) Werahera and University Hospital Werahera or Southern Campus Sooriyawewa. Unit price. VAT and Total price should be clearly indicated in schedule in Annex "A". Other than VAT, all other type of taxes (eg: NBT, BTT, etc.) should not be indicated separately and should be included in unit price.

- 10. **RESTRICTED TENDERS**. Invitation to Bids are circulated a mong the registered suppliers with Ministry of Defence (MOD), only bids submitted by registered suppliers will be allowed for consideration. However, Chairman, Department Procurement Committee reserves the right to invite the bids from multiple combinations of Procurement Methods as stipulated in Chapter III of the Government Procurement Guideline, 2006 to ensure highest competitiveness.
- 11. PERFORMANCE BOND/GUARANTEE. A successful bidder shall f u r n i s h a Performance Bond/Guarantee in the form of "On Demand" & "Unconditional" Bank/Insurance Guarantee for asum equivalent to 10% of the contract value for every contract that exceeds Rs. 2,000,000.00 or equivalent amount in foreign currency through a recognized Commercial Bank registered in Sri Lanka or through an Insurance Company authorized by the Insurance Board of Sri Lanka to issue such Performance Guarantee for this purpose, within two weeks from the date of notification of award. VALIDITY PERIOD OF THE PERFORMANCE GURANTEE/SECURITY SHOULD BE COVERED WARRANTY PERIOD + 28 DAYS. The proceeds of the Performance Bond/Guarantee shall be payable to the Vice Chancellor of the General Sir John Kotelawala Defence University as compensation for any loss resulting from the supplier's failure to complete his performance obligations under the contract. If the contracted supplier fails to deliver the items on time or fails to complete the works as per the agreed contract, THE TOTAL VALUE OF THE PERFORMANCE BOND/GUARANTEE will be forfeited. If only partial delivery is made during the agreed contract period, the corresponding value percentage of undelivered quantity from the Performance Bond/Guarantee will be forfeited
- 12. SIGNING OF CONTRACT. The notification of award will be transmitted to the successful bidder by post, by fax or e-mail. This notification constitutes the formation of the contract. The successful bidder should submit his written acceptance for the award and performance bond / guarantee (For awards over Rs. 500,000.00 without VAT) within 14 days of receipt of sul notification. Upon acceptance of the award and furnishing of the Performance Bond/Guarantee, the successful bidder will have to enter into a formal contract with the Vice Chancellor of the General Sir John Kotelawala Defence University by signing the Contract.
- 13. <u>DELIVERY.</u> Preference will be given for early delivery. In case of bulk supplies for locally manufactured items, the delivery of <u>total quantity must be completed within 120 days of signing of contract</u>, unless mutually agreed for extended delivery period with General Sir John Kotelawala Defence University. <u>The bidder/s must indicate the proposed delivery schedule in Annex "D"</u>. In the event of placing a purchase order with the successful bidder, the total quantity so ordered must be supplied as one consignment unless part deliveries are agreed upon in the contract. The deliveries not made as per agreed delivery schedule will be considered as bad performances by the suppliers and <u>no extended delivery period will be authorized</u>. Under extreme unavoidable conditions too, the Chairman, Department Procurement Committee (Vice Chancellor of the General Sir John Kotelawala Defence University) reserves the right to grant or refuse delivery period extensions only within the current financial year with or without liquidated claim for delayed deliveries and that decision will be final.
- 14. LIQUIDATED DAMAGES. In case of delivery period extensions requested by the successful bidder, a sum equivalent to 1% of the total value of the delayed supply per delay of one week or part thereof may be deducted from the payment due to the supplier from the General Sir John Kotelawala Defence University as liquidated damages up to the maximum limit of 12% of the total value of delayed supplies.
- 15. PAYMENT TERMS FOR LOCALLY DELIVERED ITEMS. Payment will be made after acceptance of items which should be subjected to a pre-acceptance inspection/testing by General Sir John Kotelawala Defence University authorities. To delivery made to the General Sir John Kotelawala Defence University should not be considered as quantities taken over by General Sir John Kotelawala Defence University until items are properly accepted after pre-acceptance inspection. Any item that does not conform to the specifications or already approved sample will be rejected & it is the responsibility of the supplier to remove them from General Sir John Kotelawala Defence University stores/premises within 07 working days of such intimation (either verbal or written) at his own cost and replace them with items conforming to specification within one month of such rejection. The bidder shall allow approximately 30-45 days' period of credit from the date of acceptance of items for Account Office, General Sir John Kotelawala Defence University to obtain liquid cash from General Treasury & release the payment.
- 16. RIGHTS OF THE PROCUREMENT COMMITTEE. The Department Procurement Committee reserve the right to accept or reject whole or part of this tender and their decision will be final. The successful bidders will be notified. Information with regard to rejected or unsuccessful bids will not be communicated.

Thanking You, Yours faithfully,

TSK Lankeshwara Lsc Lieutenant Commander (S) for Vice Chancellor

General Sir John Kotelawala Defence University

SCHEDULE OF PRICES FOR LOCALLY DELIVERED ITEMS

S/N	ITEMS	DENO	QTY	PRICE EACH SLRS	TOTAL PRICE SLRS
400	PURCHASE OF LAB ITEMS FOR DEPARTMENT OF			The production of	
	CIVIL ENGINEERING	2			
01	Constant Head Permeability Apparatus	No	01		
02	Consolidation Apparatus	No	01		
03	Measuring Cylinder 1000ml	No	05		
04	Soil Sample Measuring Containers with Lid	No	50		
05	Density Bottle	No	06		
06	Hydrometer	No	01		
100	Attached The Specifications				
	TOTAL		in Ellenge		
	DISCOUNT		N. IS		
	TOTAL(AFTER DISCOUNT)				
	VAT %				
	CDAND TOTAL	To a little to the			

	and the second	CIVIL ENGINEERING		(Z.J.)	
	01	Constant Head Permeability Apparatus	No	01	
	02	Consolidation Apparatus	No	01	
	03	Measuring Cylinder 1000ml	No	05	- Company of the Comp
	04	Soil Sample Measuring Containers with Lid	No	50	
	05	Density Bottle	No	06	
	06	Hydrometer	No	01	
		Attached The Specifications	110	01	
		TOTAL			
		DISCOUNT			
		TOTAL(AFTER DISCOUNT)			
		VAT %			*
· · · ·	(A	GRAND TOTAL OTHER DETAILS			
	(B) Shelle S	(vii) COUNTRY OF ORIGIN	ILS - FION CE ISSUED I FO BE ATT DELIVERY ENERAL S TY, KANI TH THE C Urement / t John Kotela during work BE INDICA R BUSINE FACH THE	VALUE RTIFICA' BY DEP ACHED ACHED ACHED COPY OF COPY OF COPY OF COPY COUNTY COUNTY COPY COUNTY	TARTMENT OF INLAND THEMS TO BE DELIVERED THE KOTELAWALA DEFENCE THE STATE, RATMALANA THE ORDER AND RELEVANT THE STATE OF THE TENDER, IF THE STRATION ALONG WITH
	(E)	Pid Defenence VDI/DDO/CAD/CHO4/2022			
	(E)	Bid Reference: KDU/PRO/CAP/C/184/2023			

r.	
Signature.	
	Company Seal
	Company of the state of the sta
Date:	

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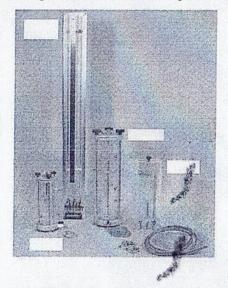
O1. CONSTANT HEAD PERMEAMETERS

STANDARDS: BS 1377:5 | ASTM D2434 | AASHTO T215

Introduction

Used to determine the permeability of granular, gravel and sand soils. The specimen is formed in an acrylic permeability cell, and water is passed through it from a constant level tank. The permeability cell has pressure points at different levels which are connected to the manometer tubes fixed on a stand with graduated scale.

See below for the main components and the feature required.



i. The constant head permeability cells

Diameter

: minimum 75 mm

Number of pressure take-off points

: minimum three

Made by

: Transparent acrylic plexiglass body or suitable material holding between two aluminium

anodized end plates

ii. Manometer tubes and stand

Comprising three tubes of constant bore, graduated scale, tubing and connectors.

Stand Dimensions

: 210x50x1160 mm or appropriate

Weight

: 5 kg approximately or appropriate

iii. Constant level tank

The inlet, outlet and overflow pipes can be adjusted for height within the tank and capable of wall mounting.

Made by

: acrylic plexiglass, or suitable transparent

material

Weight

: 3 kg approximately or appropriate

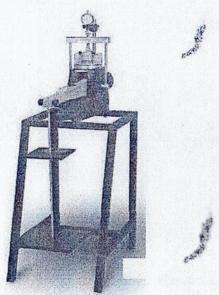
62 · CONSOLIDATION TEST APPARATUS

STANDARDS: ASTM D2435, D3877, D4546 I BS 1377;5 AASHTO T216 I XP P94 090-1, P94-091 UNE 103-405, 103-602

Introduction

The one-dimensional consolidation test, or oedometric test, provides information on the compressibility of a sample restrained laterally while subjected to vertical load. Loads are applied with progressive increases and the settlement values are read on a dial gauge or on a digital display (through a displacement transducer). The test can be performed in order to determine the correlation/ratio between the applied pressure and the resulting deformation, or between vertical deformation and time during which a constant pressure is applied. A cylindrical sample is inserted in a non-deformable metal ring and placed between two porous stones (to ensure water drainage and optimal amount of moisture).

The version required: manual application of weights



See below for the main components and the feature required

An/

i. Consolidation cell

The consolidation cell should consist of the following components:

- Confining ring, placed circumferentially around the sample to restrict the lateral displacement
- · Loading cap, to transfer the load to the soil specimen
- Reservoir, filled with water to ensure that the soil remains essentially saturated
- Porous stones, which are several orders of magnitude more permeable than typical samples of fine-grained soil. These stones enable the drainage of the water from the top and bottom of the specimen

ii. Loading frame

This configuration should compose of a loading beam and dead weights. The configuration allows for a constant load to be maintained indefinitely.

iii. Deformation measurements

The vertical deformation measurements of the soil specimen should perform using a dial gauge and it should consists minimum of 10 mm travel and 0.01 mm subdivision for vertical displacements.



Specification of Hydrometer

Type: Hydrometer ASTM 151H

Material: Glass Assembly, Lead Ball set

Measure range: 0.995 - 1.038

Division: 0.001 Length: 280mm

Specification of Measuring Cylinder



Capacity

1,000mL, graduated

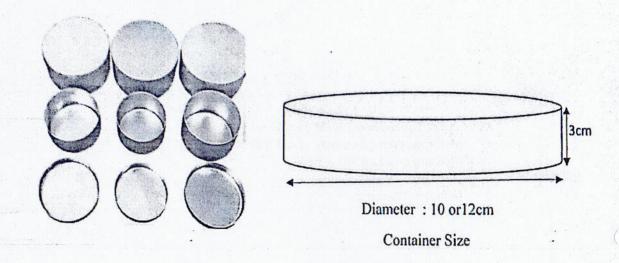
Material

Borosilicate Glass

Graduations

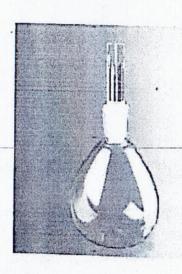
10mL

Specification of Soil Sample Measuring Containers with lid



Material : Aluminum Shape : Circular

Specification of Density bottle



Capacity - 250 ml Material - Glass

ANNEX "C"

SPECIMEN FORM OF BID SECURITY

	(hereinafter calle called the Author which sum the B Wherea ofsubmit the same called "the Bid" honour certain of	ed "the Surety") are held an ority") in the sum of idder and the Surety bind the s the authority has invited the for the consideration of the A in accordance with such in	mselves their see Tender and ot Authority, and to	d onto uccessors her perso he Bidde nd shall j	registered office is at
100	(a)	That it shall remain in full f	orce and effect	until the	earliest of
					date), the date stipulated by the Authority for the ate above notified to the Authority by the Bidder and
	hagibossaud agarend ware magazar wasi	(ii) In the event of acce a performance security to th them, or	ptance of the Te e Authority in a	ender by t ccordanc	he Authority, the date upon which the Bidder provides e with the terms of the contract thereby made between
		Subject to this Bond being on receipt of first written de			the Surety shall pay the full amount specified in this stating that.
		(i) The Bidder has wit	hdrawn his Ten	der durin	g the validity of this Bond, or
					ance security to the Authority in accordance with the timation of award of the Tender.
	thing concerning				of forgiveness in or in respect of neither any matter or jection from the bidder shall in any way release the
	the Authority sha	efit of this Bond shall not be all return the same to the Bidd and shall be governed by the l	ler.		rity and upon its ceasing to be in full force and effect
	I exec	uted as a deed on this () day of () 20 ()
		on behalf of the Bidder			For and on behalf of the Surety
					Cinnal L.
					and by
		apacity of			
		nere applicable)			Seal (where applicable)
	Signed l	py			Signed by In the capacity of
					In the capacity of Seal (where applicable)

DELIVERY SCHEDULE

(IT IS MANDATORY TO FI	LL THE FOLLO	OWING SCHEDU	LE BY THE BII	ODER)
TENDER NO:				
ITEM :				
QTY :				
DURATION		QTY		end see to was in the
EX STOCK QTY (WITHIN	01 WEEK)			
01MONTH				
02 MONTHS				
03 MONTHS			Programme Heren	
04 MONTHS				
TOTAL	DEFECTAL NUMBER		\$5.00°	
NAME OF THE BIDDER				
SIGNATURE OF BIDDER	1			
DATE	:			
OMDANIV CEAL				