

Tender No:  
Our Ref. KDU/PRO/MAINT/148/2020



General Sir John Kotelawala Defence University,  
Kandawala Estate, Ratmalana, Sri Lanka.  
Exchange: 2632028 ,2622995  
OCLS:2622504, Procurement Officer:2623599  
Fax :2622504, 2623599 Web: www.kdu.lk

09 / 06 / 2020

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 **items listed in the schedule in Annex "A". The relevant specifications of the items are indicated in Annex "B".**

2. **CLOSING DATE&TIME.** The tender will close at 1000 hrs on 30 /06 /2020 .Any Bid submitted after the closing time of the tender will be rejected & unopened such bids will be returned to the bidder.

3. **VALIDITY OF BID.** The bid submitted under this tender **must be valid for a period of 120 days from the date of closing of tender.**

4. **BID BOND /GUARANTEE.**

(a) If the quoted bid value exceeds Rs: 2,000,000.00 such Bids should be accompanied with 1% of Bid Value an "on demand" and "unconditional" Bid Bond/Guarantee for a sum of **Rs: .....** in the format given in Annex "C" through a recognized local Bank or Insurance Company registered in Sri Lanka which is authorized by the Insurance Board of Sri Lanka to issue such Bid Guarantees. All Bid Bond/Guarantees should be valid for at least 30 days more than the validity period of bids, is, for 150 days from the date of Bid opening. **Cheques will not be accepted as Bid Guarantee.**

(b) Submission of insufficient Bid Bond/Guarantee value or period will be considered as a "**major deviation**" and such offer will not be considered for further procurement action and will be rejected.

5. **VALUE ADDED TAX.** 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) **issued for the current financial year** from the Commissioner General of Inland Revenue to that effect should be submitted along with the Bid.

6. **BID SUBMISSION.** The **bidder must duly sign at the last page (before Annexes) of this document** indicating the name of the signatory and the name of the company & place the company common seal to confirm the acceptance of tender conditions. **The Bid/s that do not include authorized signature will be rejected.** 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 **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. **The tender reference number, date & time of closing tender should be indicated & underlined at the top left corner of the envelop.**

**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) **Testing Charges.** A sum of Rs. ....**per offer** must 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.

9. **BID OPENING.** All duly received bids **will be opened immediately after the scheduled closing time of Bids at the same venue.** Bidders or their accredited agents could be present at the time of opening of bids.

10. **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.

11. **RESTRICTEDTENDERS.** Invitation to Bids are circulated among 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.

12. **PERFORMANCEBOND/GUARANTEE.** A successful bidder shall furnish a Performance Bond/Guarantee in the form of "On Demand" & "Unconditional" Bank/Insurance Guarantee for a sum 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.** 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.

13. **SIGNINGOFCONTRACT.** 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 such 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.

14. **DELIVERY.** Preference will be given for early delivery. In case of bulk supplies for locally manufactured items, the delivery of **total quantity must be completed within 120 days of signing of contract,** unless mutually agreed for extended delivery period with General Sir John Kotelawala Defence University. **The bidder/s must indicate the proposed delivery schedule in Annex "E".** 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 **no extended delivery period will be authorized.** 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.

15. **LIQUIDATEDDAMAGES.** 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.

16. **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. The 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 60-90 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.

17. **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,  
HRL Abeyrathna  
Flt Lt  
Procurement Officer

For Vice Chancellor  
General Sir John Kotelawala Defence University

I/We agree to abide by the conditions of tender and undertake to supply the items as per delivery schedule mentioned in the contract, in the event of an order been placed with me/my firm/company as a result of this tender.

.....  
Signature

.....  
Name of Signatory

.....  
Name of the Company/Bidder

Date :- .....

Company seal

Our Ref. KDU/PRO/MAINT/148/2020

**SCHEDULE OF PRICES FOR LOCALLY DELIVERED ITEMS****PURCHASE OF ELECTRICAL & HARDWARE ITEMS FOR STREET LIGHT PROJECT AT KDU SOUTHERN CAMPUS AT SOORIYAWEWA**

SRL NO	ITEMS	DENO	QTY	PRICE EACH SLRS	TOTAL PRICE SLRS
	Please See the Attach List				
	<b>Note:</b> Delivery Period & Brand Name should be indicated				
	TOTAL				
	DISCOUNT				
	TOTAL(AFTER DISCOUNT)				
	VAT %				
	<b>GRAND TOTAL</b>				

2.
  - a. Country of Manufacture:-.....
  - b. Name of the manufacturer and address:-.....  
.....
3. VAT Registration No.:.....
4. Name of the Company : .....
5. Testing Charges Paid. :Rs..... Receipt No and Date:.....
6. Signature of Bidder : ..... Company Seal:-.....
7. Date. : .....
8. MOD registered no. :.....

<b>SRL NO</b>	<b>ITEMS</b>	<b>DENO</b>	<b>QTY</b>	<b>PRICE EACH SLRS</b>	<b>TOTAL PRICE SLRS</b>
01	Light post standard with complete set 28'	Nos	25		
02	Light post (GI) with LED lamp fitting 21'	Nos	43		
03	10mm <sup>2</sup> x 4 core U/G Cable	Mtr	250		
04	6mm <sup>2</sup> x 4 Core U/G Cable	Mtr	3250		
05	Wire 7/0.53mm T/F	Mtr	600		
06	MCCB 40A 4 Pole with Metal enclosure box	Nos	4		
07	Metal enclosure box with din rail (Weather proof)	Nos	43		
08	MCB 4 Pole 16A	Nos	43		
09	Cable lug 10mm <sup>2</sup>	Nos	50		
10	Cable lug 6mm <sup>2</sup>	Nos	400		
11	High Insulation Tape	Nos	5		
12	Insulation Tape	Nos	10		
13	Connector bar 15A	Nos	20		
14	Wall Plug 8S	Pkt	1		
15	Wire ties 200 x 4.5mm	Pkt	2		
16	Flexible Conduit 2"	Mtr	50		
17	Pipe PVC 2" (4m)	Nos	35		
18	Pipe PVC bend 2"	Nos	70		
19	Pipe PVC 2" clip	Nos	40		
20	Screw brass 1 1/2" x 8g	Nos	100		
21	Concrete hilty drill bit 10mm	Nos	2		
22	Nut & Bolt S/S 10mm x 2"	Nos	200		
23	Anchor bolt 20mm x 5"	Nos	180		
24	Concrete hilty drill bit 20mm x 8"	Nos	8		
25	Cement 50Kg	Nos	22		
26	16mm Tor steel	Nos	80		
27	12mm Tor steel	Nos	100		
28	Sand River	Cube	0.5		

**SPECIFICATION SCHEDULE**

**SPECIFICATION SHEET**

**SUPPLY OF STREET LIGHT SYSTEM IN KDU SOUTHERN CAMPUS AT  
SOORIYAWEWA**

**STREET LIGHT POLE (GALVANIZED OCTAGONAL POLES)**

- 1. Design:** The Octagonal Poles shall be designed to withstand the maximum wind speed as per IS 875 (Indian Standard for the wind loads on structures). The top-loading i.e. area and the weight of fixtures are to be considered to calculate the maximum deflection of the pole and the same shall meet the requirement of BS: 5649 Part VI 1982 (Specifications for design loads).
- 2. Pole Shaft:** The pole shaft shall have an octagonal cross-section and shall be continuously tapered with single longitudinal welding. There shall not be any circumferential welding. The welding of the pole shaft shall be done by Submerged Arc Welding (SAW) process.
- 3. Base Plate and base :** All octagonal pole shafts shall be provided with the rigid flange plate of suitable thickness with provision for fixing 4 foundation bolts. This base plate shall be fillet welded to the pole shaft at two locations i.e. from inside and outside. The welding shall be done as per the qualified MMAW (Manual Metal Arc Welding) process approved by the Third Party Inspection agency. Supplier should be provided structural details of concrete base.
- 4. Door opening:** The octagonal Poles shall have a door of approximately 500 mm length at the elevation of 500 mm from the Baseplate. The door shall be vandal resistance and shall be weatherproof to ensure the safety of inside connections. The door shall be flush with the exterior surface and shall have a suitable locking arrangement. There shall also be a suitable arrangement for the earth. The pole shall be adequately strengthened at the location of the door to compensate for the loss in the section.
- 5. Material:** Octagonal Poles HT (High Tensile) Steel Conforming to grade S355JO. Base Plate Fe 410 conforming to IS 226 / IS 2062 (standards for Hot Rolled Medium and High Tensile Structural Steel.) Foundation Bolts EN.8 grade
- 6. Welding:** The welding shall be carried out confirming to approve procedures duly qualified by the third-party inspection agency. The welders shall also be qualified for welding the octagonal shafts.
- 7. Pole sections:** The Octagonal Poles shall be in a single section (up to 07 Mtr). There shall not be any circumferential weld joint (specify if differs).

  
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Senior Electrical Engineer (BME & SP)  
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**8. Galvanization:** The poles shall be hot-dip galvanized as per IS 2629 / IS 2633 / IS 4759 (recommended practice for hot dip galvanizing of iron and steel) standards with an average coating thickness of 70 microns. The galvanizing shall be done in single dipping.

**9. Fixing Type:** The Octagonal Poles shall be bolted on a foundation with a set of four foundation bolts for greater rigidity.

**10. Top Mountings:** The galvanized mounting bracket shall be supplied along with the Octagonal Poles for installation of the luminaries.

**11. Height:** 07 Meters total (Specify if differs).

**Note:** Supplier to indicated / provide under mentioned details along with the quotation and confirm each and every specification mentioned above by putting signature and rubber seal on the specification sheets. (Mandatory – if not indicated / provided offer will be rejected)

- a. Country of origin and technical details of offer (Make, Model and country of origin)
- b. Warranty condition – 01 year minimum



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**Bracket for street light fittings**

The brackets shall be made of specified size NB G.I heavy-duty pipe approx. 1.4 m long, bent at the center at an angle of 120 degrees, with necessary holding brackets, holdfasts, etc. with special reducer at the end to accommodate the type of street light fitting to be fixed. The bracket shall have one coat of anti-corrosion paint before dispatch to site and two coats of approved make and shade of enamel paint. See attached drawing of street light poles.



Photo only for illustration purpose

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**SPECIFICATION SHEET**

**SUPPLY OF STREET LIGHT SYSTEM IN KDU SOUTHERN CAMPUS AT  
SOORIYAWEWA**

**LED STREET LIGHT FITTINGS**

S/ N	Description	As per specification	As offered
a.	Type	LED bulb	
b.	Input voltage	200-230 V AC 50 Hz	
c.	Power	100W or specify if differs	
d.	Colour	Cool White/ 65000K	
e.	Ingress Protection	IP65 Lamp IP54 Control gear	
f.	Material	Die casting Aluminium	
g.	Beam Angle	>120° or specify	
h.	Life span	40,000-50,000 hours	
i.	Warranty	02 years minimum	
j.	Make / Model		
k.	Country of origin		

Control gear for 100W LED lamp holder prewired up to the terminal block



Photo only for illustration purpose

Note: Supplier to indicated / provide above mentioned details and samples of complete light fittings along with the quotation and confirm each and every specification mentioned above by putting signature and rubber seal on the specification sheets. (Mandatory – if not indicated / provided offer will be rejected)

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**SPECIFICATION SHEET**

**SUPPLY OF STREET LIGHT SYSTEM IN KDU SOUTHERN CAMPUS AT  
SOORIYAWEWA**

**LOW VOLTAGE UNDERGROUND CABLES**

S/ N	Description	Specification
a.	Conductor Size	10mm <sup>2</sup> /6mm <sup>2</sup>
b.	Service Voltage	400V
c.	No of core	04
d.	Conductor Material	Copper
e.	Insulation	XLPE
f.	Extended bedding	PVC
g.	Armour	Steel wire Armoured
h.	Sheath	Black PVC



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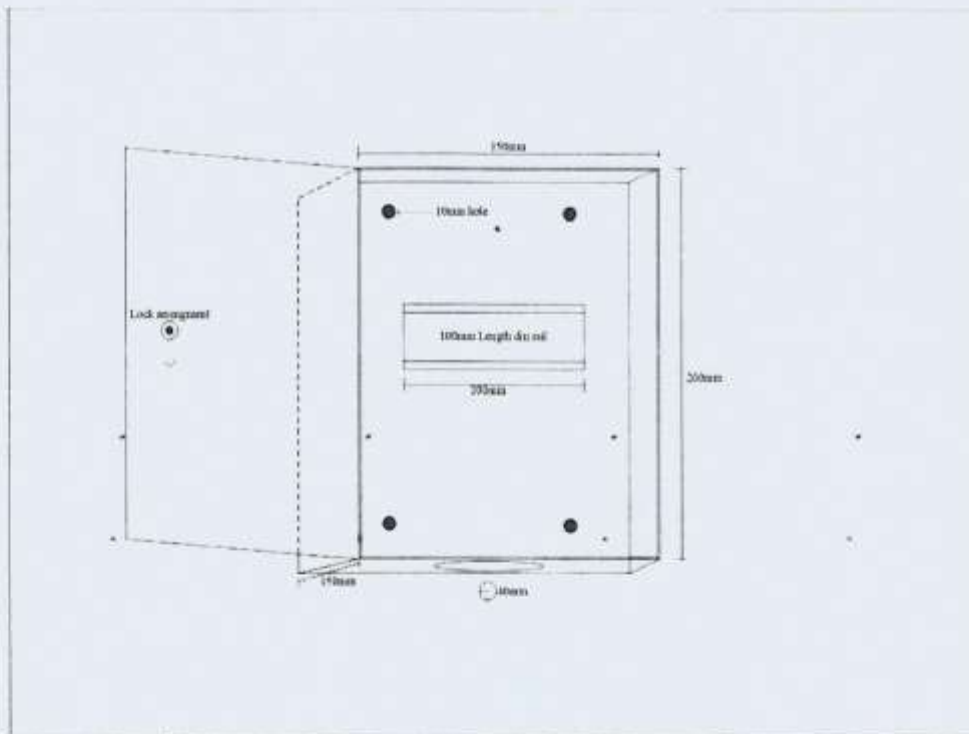
## SPECIFICATION SHEET

### SUPPLY OF STREET LIGHT SYSTEM IN KDU SOUTHERN CAMPUS AT SOORIYAWEWA

#### MCCB 40A 4 POLE WITH METAL ENCLOSURE BOX

Enclosure box has to be made by Sheet Steel with best quality powder coating. (Should be corrosive resistance). Full water proof door interlocking arrangement has to be made for ensure the safety of the personnel and equipment.

1. IP rating : 54
2. Colour : Grey
3. Cable entry : Bottom



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**SPECIFICATION SHEET**

**SUPPLY OF STREET LIGHT SYSTEM IN KDU SOUTHERN CAMPUS AT  
SOORIYAWEWA**

**1. 04" GI PIPE**

a.	Length	:	18m
b.	Diameter	:	04"
c.	Thickness	:	4.5mm
d.	Required quantity	:	43
e.	Material	:	Galvanized Iron

**2. 02" GI PIPE**

a.	Length	:	18m
b.	Diameter	:	02"
c.	Thickness	:	3.2mm
d.	Required quantity	:	14
e.	Material	:	Galvanized Iron



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**SPECIMEN FORM OF BID SECURITY**

By this Bond we ..... (hereinafter called "the Bidder") and We (name of bank or insurance company) whose registered office is at ..... (hereinafter called "the Surety") are held and firmly bound onto ..... (hereinafter called the Authority") in the sum of ..... for the payment of which sum the Bidder and the Surety bind themselves their successors and assigns jointly and severally by those presents. Whereas the authority has invited the Tender and other persons to compete tenders in similar terms for the supply of ..... and to submit the same for the consideration of the Authority, and the Bidder proposes to submit to the Authority a Bid (hereafter called "the Bid") in accordance with such invitation, the Bond shall provide security to the Authority that the Bidder will honour certain obligations to be undertaken by him in the Tender in accordance with the following conditions.

**Now the Conditions of this Bond are:**

- (a) That it shall remain in full force and effect until the earliest of
  - (i) (Date), being ( ) days from (submission date), the date stipulated by the Authority for the submission of tenders, or any prolongation of such date above notified to the Authority by the Bidder and the Surety in writing.
  - (ii) In the event of acceptance of the Tender by the Authority, the date upon which the Bidder provides a performance security to the Authority in accordance with the terms of the contract thereby made between them, or
- (b) Subject to this Bond being in full force and effect, the Surety shall pay the full amount specified in this Bond upon receipt of first written demand from the Authority stating that
  - (i) The Bidder has withdrawn his Tender during the validity of this Bond, or
  - (ii) The Bidder has failed to provide a performance security to the Authority in accordance with the terms of the tender within 14 days from receipt of intimation of award of the Tender.

No alteration in the terms of the Tender, nor any forbearance or forgiveness in or in respect of neither any matter or thing concerning the Tender on the part of the Authority, nor any objection from the bidder shall in any way release the Surety from any liability under this Bond.

The benefit of this Bond shall not be assignable by the Authority and upon its ceasing to be in full force and effect the Authority shall return the same to the Bidder.

This Bond shall be governed by the laws of Sri Lanka

I executed as a deed on this( ) day of( ) 20 ( )

For and on behalf of the Bidder -----  Signed by -----  In the capacity of ----- and by -----  In the capacity of -----  Seal (where applicable)	For and on behalf of the Surety -----  Signed by -----  In the capacity of ----- and by -----  In the capacity of -----  Seal (where applicable)
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**DELIVERY SCHEDULE**

(IT IS MANDATORY TO FILL THE FOLLOWING SCHEDULE BY THE BIDDER)

TENDER NO :

ITEM :.....

QTY :.....

DURATION	QTY
EX STOCK QTY (WITHIN 01 WEEK)	
01MONTH	
02 MONTHS	
03 MONTHS	
04 MONTHS	
<b>TOTAL</b>	

NAME OFTHEBIDDER :.....

SIGNATUREOFBIDDER :.....

DATE :.....

COMPANYSEAL :