

System Title	Page 1 of 4		
TENDER DOCUMENT -7	Document No.	SNGCE-TD-004	
Procedure Title	Effective Date	25 Nov 2022	
SUPPLY OF SOLAR LIGHTS, ACCESSORIES ,INSTALLATION AND COMMISSIONING	Revision Date		
	Custodian	: Sngc Trust	

### **Time schedule for Tender Process: SOLAR LIGHTS**

1	Date of publication of tender notification on official website www.sngce.ac.in	Free download from website or from office
2	Sale of tender document commence from	1 Feb 2023
3	Last date of sale of tender document	8 Feb 2023
4	Last date for receipt of duly filled- in tenders	9 Feb 2023 at 16:00Hours
5	Date and Time of the opening of Tenders	10 <sup>th</sup> Feb 2023, 2 pm

Note: This tender documents contains (04 Pages) and tenderers are requested to sign on all the pages.

### 1. Introduction

Sree Narayana Gurukulam college of engineering (SNGCE), Kadayiruppu, Kolenchery is a premier institution started in the year 2002 imparting engineering and management education in the state of Kerala. The college is managed by the Sree Narayana Gurukulam Charitable Trust Perumbavoor

# **Notice Inviting Tender:**

The SNGCE invites sealed tenders for the supply of items and works as noted in annexure A.

The details of the tender are given below:-

- a. Description of Services: Supply, installation and commissioning of complete solar lighting system
  - i. Correspondence address: The Secretary, SNGC Trust, Perumbayoor. Pin 683542.
  - ii. Bids should be submitted /sent directly to SNGC Trust office or SNGCE college in sealed cover.

Tenderer should take due care to submit the tender in accordance with requirement in sealed covers. Bids received shall be evaluated as per the criteria prescribed in the tender document. SNGC Trust will not entertain any modifications subsequent to opening of bids and bids not conforming to tender conditions shall be liable to be rejected. Therefore, bidders are advised to submit their bids complete in all respects as per requirement of tender document specifying their acceptance to all the clauses of Bid evaluation criteria, General Terms and conditions and compliance to the Scope of supply etc.

Offers should be submitted to SNGC Trust in sealed cover with details as per Schedule.

ISSUE:1	Signature of Tenderer :	DATE: // 2022	NAME OF TENDERER:	PAGE
			ADDRESS:	1 of 4
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Signature:

System Title TENDED DOCUMENT 7	Page 2 of 4		
TENDER DOCUMENT -7	Document No.	SNGCE-TD-004	
Procedure Title	Effective Date	25 Nov 2022	
	Lifective Date	25 1407 2022	
SUPPLY OF SOLAR LIGHTS, ACCESSORIES ,INSTALLATION	Revision Date		
AND COMMISSIONING	Revision Date		
	Custodian	: Sngc Trust	

In case of any clarification required relating to this tender , the same can be sought from the following officers of SNGC Trust :

a. The Secretary, SNGC Trust, Perumbayoor, 683542 Ph: 9447465232

b. The Manager , SNGCE , Kadayiruppu Ph : 8281165770

### 2. General Terms and Conditions:

The tenderers are requested to go through the following terms and conditions before submitting their tender documents:

- 1. Tender shall be submitted in official tender form only. If submitted in any other form the same shall be summarily rejected.
- 2. The name and address of the tenderer shall be clearly written in the space provided and no overwriting, correction, insertion shall be permitted in any part of the tender unless countersigned by the tenderer. The tender should be filled in and submitted in strict accordance with the instruction laid down herein; otherwise the tender is liable to be ignored / rejected.
- 3. The tender shall be ignored, if complete information is not given there-in , or if the particulars and data ( if any ) asked for in the schedule to the tender are not filled in.
- 4. The company or firm will provide GSTIN (Goods and Tax Registration No.) along with bid.
- 5. An Individual signing the tender or other documents connected with the tender must specify whether he signs as :
  - i. A sole proprietor of the concern or constituted attorney of such sole proprietor .
  - ii. A partner of the firm if it is a partnership firm, in which case he/she must have authority to execute contracts on behalf of the firm and refer to arbitration disputes concerning the business of the partnership either by virtue of the partnership agreement or by a power of attorney duly executed by the partners of the firm.
  - iii. Copy of the certificate of registration of firm should be attached along with the tender papers.
- 6. The tender submitted in sealed envelope super-scribed "Tender for the supply of complete solar lighting system, installation and commissioning "should be addressed to the Secretary, SNGC Trust, Perumbavoor, 683542 or directly handed over to SNGCE office on or before 9<sup>th</sup> Feb 2023.

ISSUE:1	Signature of Tenderer :	DATE: // 2022	NAME OF TENDERER:  ADDRESS:	PAGE 2 of 4
	©2022	   Sree Narayana Guruku	LAM COLLEGE OF ENGINEERING , KERALA - INDIA	



System Title	Page 3 of 4		
TENDER DOCUMENT -7	Document No.	SNGCE-TD-004	
Procedure Title	Effective Date	25 Nov 2022	
SUPPLY OF SOLAR LIGHTS, ACCESSORIES ,INSTALLATION AND COMMISSIONING	Revision Date		
	Custodian	: Sngc Trust	

- 7. SNGC Trust reserves the right to accept or reject any or all the offers either fully or partly without assigning any reasons and is not bound to accept the lowest bid.
- 8. The payment shall be released against supply as per below terms and conditions. Each item shall be verified in the presence of supplier and invoice duly signed off after satisfactory acceptance by SNGCE.

a. Payment against delivery of items: 50%b. Payment against installation: 30%

c. Payment against satisfactory commissioning: 10%

- d. Payment against performance monitoring: 10% after the process "c" in 1 months time.
- 9. Supplier to confirm delivery within 7 days against the LPO . Delivery to : SNGCE , Kadayiruppu.
- 10. Warranty offered against each parts shall be specified by supplier .
- 11. Tenderers to visit SNGCE for further clarifications .

## Annexure A. Scope of supply and PERFORMA OF FINANCIAL BID

	Spa	res						Warranty
SL. No.	Item description	Qty Numbers	Rate Rs.	Total Rs	Tax%	Tax Amount	Total Rs	Years
1	Supply of 40W all in One Solar street Light – Led type , with inbuilt Battery .  Battery 40AH, 12 V , Lithium Phosphate .  Battery discharge rating : 12 hours at 40 Watt or more.  Led light : 120 lumens/watt or more  Panel 80 W or suitably rated to charge 40AH battery within 6 hours of day light .  Working life - 50,000 hours or more  Guaranty for battery , panel, Led lighting and cabinets :  6 years or more  IP rating of complete system – IP 66 or better  Certifications : all items ANERT approved.  Location of installation : SNGCE ground , garden .  Civil works : Tenderer to submit schedule of each activity	7						

ISSUE:1	Signature of Tenderer :	DATE: // 2022	NAME OF TENDERER:	PAGE			
			ADDRESS:	3 of 4			
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Signature:

System Title	Page 4 of 4		
TENDER DOCUMENT -7		-9	
	Document No.	SNGCE-TD-004	
Procedure Title	Effective Date	25 Nov 2022	
	Ellective Date	23 NOV 2022	
SUPPLY OF SOLAR LIGHTS, ACCESSORIES ,INSTALLATION AND COMMISSIONING	Revision Date		
	Custodian	: Sngc Trust	

2	2.5 inch GI pipe , Class B or higher rated, Epoxy painted-(Zync chromate Primer + Epoxy paint grey colour ) , Concrete base structure including civil works, erection and commissioning . Pole Height ( from ground ) - 5 meter . Concrete base - 0.5 meter ( above the ground ) Below the ground - @ 1 meter or sufficient to hold the solar light and accessories . Specify the weight of pipe separately in kg.	1			
3	Painting of existing light poles ( Cleaning , apply one coat Zync chromate Primer + 2 coat Epoxy paint - grey colour ) .	6			
4	Installation of complete light unit and accessories on the light poles as specified by SNGCE.  Commissioning of the units.  Test reports of individual units.  Performance monitoring report after 1 month	7			

Old light pole. Solar panel, accessories to be removed . Painting to be done. New system to be installed on same light pole .



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Date : Signature and seal of Supplier

Address:

Office Phone : Mobile number : Email Id:

ISSUE:1	Signature of Tenderer :	DATE: // 2022	NAME OF TENDERER:	PAGE			
			ADDRESS:	4 of 4			
	<u> </u>						
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