

राष्ट्रीय औद्योगिक इंजीनियरी संस्थान

(मानव संसाधन विकास मंत्रालय, भारत सरकार के अधीन)

विहार सरोवर, डाकघर- जीटी, मुंबई - 400 087

दूरभाष : (022) 2857 3371, फैक्स : (022) 2857 3251

वेबसाईट : www.nitie.edu

NATIONAL INSTITUTE OF INDUSTRIAL ENGINEERING

(Under Ministry of HRD, GOVERNMENT OF INDIA)

VIHAR LAKE, P.O. NITIE, MUMBAI - 400 087

TELEPHONE: (022) 2857 3371, Fax: (022) 28573251

website: www.nitie.edu

संदर्भ / REFEE/ELEC/2019-20/31

08.01.2020

Subject: Supply and installation of 50 Watt LED streetlight fittings.

Dear Sir,

Sealed quotations are invited on or before 10:30 AM, 30.01.2020, along with an EMD of Rs. 16,550.00 in the form of D.D. in favour of NITIE Mumbai for the work of "Supply and installation of 50 Watt LED streetlight fittings" as per terms and conditions and schedule enclosed herewith.

Validity of the tender wil be 180 days from the date of opening and will be binding on the party.

Completion period: 90 days

Payment terms: RA bills after completion of 25% work. Final bill after completion of work.

Quotations without seal or EMD will be summarily rejected. Parties claiming exemption from EMD should submit the valid required documents.

Institute reserves the right to accept or reject any tender without assigning any reason.

Any corrigendum to this enquiry will be displayed on institute's websites <u>www.nitie.edu</u> & www.nitie.ac.in only.

Thanking You,

Yours faithfully,

Executive Engineer (I/c)

NITIE MUMBAI

SCHEDULE Name of work: Supply and installation of 50 Watts LED streetlight fittings.

				1
Sr.	Description	Qty.	Rate	Amount
No.				
1.	Supplying and erecting LED streetlight fitting	220.00	3457.00	760540.00
	suitable for 50 Watts including lamp, with PF >			
	0.97 class IP 67 and above housing of die cast			
	aluminium alloy and heat sink extruded aluminium		_	
	or more advanced material complete as per		L	1
	specification with 7 years waranttee.		Lie .	
	Specifications:	-		
	Power consumption: 50 watts		6.7	
	Luminous Flux: 7500@5700 K (Lm)		2	-
	Colour Rendering Index: > 80 Ra			
	Power Factor: > 0.97	-		-
	IP Rating: 67		121	
1	Operating Temp: -30 Degree to 50 Degree Celcius			4
	CCT: 5700 K			
	Operating Voltage: 200-240 VAC, 50/60 Hz	Äl		-
-	Fitting: Allen key based fitting for Poles			* =
	Housing: Engineered Virgin PC Material			
	Dimmable Light			
	Linkable provision required	4		
	Warranty 7 Years			
	Lumens Per Watt 150			
	LED : Cree or Osram	1		
2.	Supplying and erecting streetlight wall bracket	100.00	667.00	66700.00
	made from 40 mm dia. B class G.I. pipe 1.2 m in		l	
	total length duly painted with one coat of red oxide		-	
	and two coats of enamel paint complete as per	_		
	specification.			
	Total (excluding GST): Rs.			827240.00

I/we are hereby ready to execute the work at	_ %
In words%	
ABOVE/BELOW/AT PAR on the estimated cost put to tender.	*
Tender amount quoted after considering the percentage in figure Rs	
In words Rs.	
COT	
GST:	\$ 1. 9.11 vor
Contractor Executive	Engineer (I/c)