



यशोधरा गाउँपालिका  
गाउँ कार्यपालिकाको कार्यालय  
बैदौली, कैलाली जिल्ला, लुम्बिनी प्रदेश, नेपाल

पत्र संख्या :- २०८०/८१

चलानी नम्बर :- १४४०

मिति : २०८०।१२।१८

विषय : कोटेश्वर/दररेट माग गर्ने सम्बन्धमा ।

श्री सुचिकृत फार्म/कम्पनी सबै

प्रस्तुत विषयमा यस यशोधरा गाउँपालिका गाउँ कार्यपालिकाको कार्यालय अन्तरगत खरिद समितिको निर्णय अनुसार वडा नं. ७ मार्यादपुर बजार देखि सुठौली भन्सार सम्म र सुठौली मेन रोड देखि यशोधरा आधारभूत अस्पताल सम्म Streetlight जडान गर्नुपर्ने भएकोले यसै पत्र साथ संलग्न स्पेशिफिकेशन बमोजिम संलग्न BOQ भरी शिलवन्दी कोटेश्वर/दररेट ७(सात) दिन भित्र उपलब्ध गराइदिनु हुन व्यहोरा जानकारी गराइन्छ ।

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(अब्दुल सलाम)

नि. प्रमुख प्रशासकीय अधिकृत  
नि. प्रमुख प्रशासकीय अधिकृत

Yasodhara Rural Municipality

Office of Rural Municipal Executive

BILL OF QUANTITY

Name of Work: street light installation (50 watt LITOV AA Brand)  
Location: Yasodhara rural municipality-7 and 5

नि० प्रमुख प्रशासकीय अधिकृत

Item	Description	Quantity	Unit	Unit Price		Total Price (in NRs)
				In Figure	In Words	
1	Street light	90	nos			
2	arm 1.5'0" long 1'0" height	90	set			
3	inter connecting accessories(nut bolt, wire etc	90	set			
4	installation & transportation charges	90	set			
<b>Sub-Total Amount</b>						
<b>VAT @ 13% Sub-Total Amount</b>						
<b>Grand Total Amount</b>						

The price shall include all customs duties and sales and other taxes already paid or payable on the components and raw material used in the manufacture or assembly of the item or the customs duties and sales and other taxes paid on the previously imported item offered ex warehouse, ex showroom, or off-the-shelf. These factors should not be entered separately.

Name of Contractor :

Authorized Signature :

Date :

*Handwritten signature*

### Chaudhary Engineering Consultancy

Lumbini province, Nepal

Specification/Parameter



Name of Project: Street light installation (50watt-LITOVAA Brand)

Date: 2080/11/6

Name of beneficiary: Yashodhara Rural Municipality, Kapilvastu.

F/Y: 2080/81

Location: Yashodhara Rural Municipality, Kapilvastu.

SN	Specifications	50 WATT S/L
1	<b>ELECTRICAL PARAMETER</b>	
	Driver type	Isolated Driver(HDF)
	Input power (W)	100+/- 5%
	Input Voltage (Vac)	110 v-230v
	Input current (mA)	455+/- 5%
	Poer Factor	less than .95+/- 5%
	Output current (mA)dc	3000 mA
	Driver efficiency(%)	85%
	Output Voltage (DC)	26 V-30V(double driver)
	Operating Frequency(Hz)	50 Hz+/- 1%
	Surge Protection	6 KV Surge
	<b>OPTICAL</b>	
	LED Type	SMD LED 2835 1W/6 V
	LED make	BMTC/Everstar
	LED Lumen(1m/W)	120-130 LUMENS
	No.of LED	50(5 S10P)
	LED Driving current(mA)+/-10%	1500
	System Luminous Flux(lumen)+/-10%	5500
	Luminaire Efficacy (lum/W)+/-10	110
	Colour Temperature(K)+/-510 K	6500K/4000K/3000K
	CRI	less than 80
	Life Span(Hrs)	35000 hrs
	Luminaire angle(degree)	less than 120
	<b>ENVIRONMENTAL</b>	
	Working Temp.Range('C)	(-10'C to +45'C)
	Working Humidity Range	0-90%
	Storage Temperature	-10'Cto +50'C
	Storage Humidity	5-95%
	Certification	BIS
	<b>MECHANICAL</b>	
	IP Grade	IP 66
	Base	Almunium
	Lens	PC
	Lens Thickness	2.5 mm/2.8 mm
	Horizontal/Vertical Roatation Angle	120*

*Signature*  
 Mr. Shyamaji Mishra  
 (NEC Electrical'A-2037)

श्रीमान ए.ए.अ.अ.अ.

यसु आयोजना प्रकल्प माहिर २०८०/११/०६  
 गरीको पत्रानुसार Streetlight बडान  
 का लागि एक प्रकल्प एप्लिकेसिनले भन्नु तथा  
 लागत रकम र स्वीकृत गर्नका लागि पत्र

*Signature*  
 ११/११/२०८०

*Signature*  
*Handwritten signature*

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