

e Marketplace

Bid Number: GEM/2020/B/715487

Dated: 17-07-2020

Bid Document

Bid Details		
Bid End Date/Time	27-07-2020 18:00:00	
Bid Opening Date/Time	27-07-2020 18:30:00	
Bid Life Cycle (From Publish Date)	90 (Days)	
Bid Offer Validity (From End Date)	75 (Days)	
Ministry/State Name	Ministry Of Steel	
Department Name	Nmdc Limited	
Organisation Name	Nmdc Limited	
Office Name	Hyderabad	
Total Quantity	2400	
Item Category	LED Lamps- bulb	
Experience Criteria	3 Year (s)	
MSE Exemption for Years of Experience and Turnover	No	
Startup Exemption for Years of Experience and Turnover	No	
Document required from seller	Experience Criteria, Past Performance, OEM Authorization Certificate *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer	
Past Performance	80 %	
Bid to RA enabled	No	
Inspection Required	No	
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EMD Detail

Required	No

ePBG Detail

Required No	0
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Splitting

Bid splitting not applied.

1. Experience Criteria: In respect of the filter applied for experience criteria, the Bidder or its OEM {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU / Public Listed Company for number of years as indicated in the bid document before the bid opening date. Copies of relevant contracts to be submitted along with bid in support of having supplied some quantity during each of the year. In case of bunch bids, the category of primary product having highest value should

meet this criterion.

2. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 80% of bid quantity, in at least one of the last three years before the bid opening date to any Central / State Govt Organization / PSU / Public Listed Company. Copies of relevant contracts (proving supply of cumulative order quantity in any one year) to be submitted along with bid in support of quantity supplied in the relevant year. In case of bunch bids, the category related to primary product having highest bid value should meet this criterion.

LED Lamps- Bulb (2400 pieces)

Technical Specifications

* As per GeM Category Specification

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
GENERIC	LED LAMP Power Ratings/LED Lamp Luminous Flux	12Watt / 1200 Lumens	12Watt / 1200 Lumens
	Colour Temperature (K)	5700	5700
	Type of Lamp CAP	B22d	B22d
	Warranty for free replacement (Years)	2 Years	2 Years
	Conformity to Indian Standard	IS:16102 part I and Part II latest	*
FUNCTIONAL	LAMP Efficacy (Lm/W)	>/=100	*
	LED Chip Efficacy (Lm/W)	>/=130	*
	Colour Rendering Index(CRI)	>/=80	*
	Beam Angle (Degree)	>/=120	*
	Power Factor	>/=0.9	*
	Total Harmonics (%)	=15</td <td>*</td>	*
	Driver Efficiency (%)	>/=85	*
	LED chip Wattage (Watt)	=1</td <td>*</td>	*
	Surge Voltage withstand (KV)	2.5	*
	Operating Voltage range (Volts)	100 Volt to 300 Volt	*
	Rated Voltage for Performance and life (Volts)	220 Volt to 240 Volt	*
	Lumen maintenance @ 25 deg after 6000 hours (%)	>/=80	*
CONSTRUCTIONAL	Light Source (as per LM80 orlS16106)	-	*
	LED Make	-	*
	Light Source (as per LM80/IS16106)	SMD LED Chip	*
	Lamp Shell material	Polycarbonate	*
	Ingress Protection in IP	>/=20	*
TEST REPORT AND CERTIFICATIONS	LED life Certificate for 25000 hrs as per LM80	Yes	*

LED life test Certificate No.	-	*
LED life Certificate Test Report Date	-	*
LED lamp life certificate for 6000 hrs	Yes	*
LED Lamp certificate Number	-	*
LED Lamp Life Certificate date	-	*
Name of Lab where test conducted	-	*
EMC Test	Yes	*
Availability of test Report to IS:16102 Part I and IS:16102 Part II latest	Yes	*
Test certificate No.	-	*
Test Report Date	-	*
Name of lab where test conducted	-	*
Complusory Registration(CRS) of BIS for safety as per IS 16102-I	Yes	*

Additional Specification Documents

Consignees/Reporting Officer and Quantity

	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Siddaramappa K	583118,NMDC LIMITED DIOM, DONIMALAI PO BELLARY DIST KARNATAKA STATE	2400	60

Bid Specific Additional Terms and Conditions

1. Scope of supply (Bid price to include all cost components): Only supply of Goods

This Bid is also governed by the General Terms and Conditions

---Thank You---

^{*} Specifications highlighted in bold are the Golden Parameters.

* Bidders may note that In respect of non-golden Parameters, the specifications 'Values' chosen by Buyer will generally be preferred over 'Bid requirement (allowed Values) by the Buyer.