



**BID EVALUATION REPORT  
FOR  
LED BASED SOLAR LANTERN  
(TECHNO-COMMERCIAL)  
NIB No. JREDA/SPV/TWC/1/SL/LED/2008-09  
Dated 27<sup>th</sup> May 2008**



Jharkhand Renewable Energy Development Agency, Ranchi, vide NIB No. JREDA/SPV/TWC/1/SL/LED/2008-09 dated 27.05.08 invited bid offers from reputed, experienced and financially sound **manufacturing units of Jharkhand state** for the supply of Solar Lantern (LED Based) and delivery on FOR destination/site across the State of Jharkhand.

**A. List of Bidders**

- i) M/s. Abhishek Industries, Kanke Road, Ranchi
- ii) M/s. Bhaskar Solar Systems, Ranchi.
- iii) M/s. Millenium Synergy Pvt. Ltd., Ashok Nagar, Ranchi
- iv) M/s. S.G. Enterprises, Mahabir Chowk, Ranchi
- v) M/s. Sungrace Energy Solutions Pvt. Ltd., Morabadi, Ranchi

**B. Minimum Eligibility Criteria**

The bidder is required to submit the supporting documents for the followings

- (i) The bidder should be a reputed supplier of SPV System and who manufactures at least one or more major sub-systems (viz. PV modules or Storage Battery or Electronics) used in solar lantern system. The bidder should have adequate facilities for testing of Solar Lantern System (LED Based).
- (ii) The bidder must be in possession of valid Test Report for the LED based Solar Lantern issued by any one of the approved test centers as listed in the NIB.
- (iii) The bidder should have supplied solar photovoltaic systems of the value Rs 1 crores to any State Nodal Agencies / Govt. Organization during the past three financial years and supplies against such work order should have completed satisfactorily as certified by the concerned State Nodal Agencies/ Govt. organization. **(This clause is not applicable to SSI units registered in Jharkhand as well as with NSIC).**

The bidder shall submit (i) attested photocopies of purchase orders / contracts and (ii) the certificate from the concerned State Nodal Agencies for the satisfactorily completion of the work.

- (iv) The bidder should have supplied a minimum 100 nos. LED Based Solar systems and which should have worked satisfactorily for a minimum period of 1 year as on the date of submission of bid. **(This clause is not applicable to SSI units registered in Jharkhand as well as with NSIC).**

The Bidder shall submit attested photocopies of certificates from the respective SNAs / Govt. organization.

- (v) The bidder should be registered under Jharkhand Valued Added Tax Act -2005.

The Bidder shall submit attested photocopies of registration certificates.



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- (vi) The minimum quantity quoted should be 1500 nos. LED based Solar Lantern. Additional quantity may be quoted in multiples of 300 Nos.
- (vii) Cost of Bid documents (Non-refundable)
- Rs. 10,000 /- ( Rupees Ten Thousand only )
  - Rs 5,000/- (Rupees Five Thousand only ) for SSI units registered in Jharkhand.
  - Rs. Nil for SSI units registered in Jharkhand as well as with NSIC.
- (viii) Earnest Money Deposit (EMD)
- Rs. 50000/- (Rupees Fifty Thousand only) for 1500 LED based Solar Lanterns and Rs. 10,000/- (Rupees Ten Thousand only) for each additional 300 Nos. LED based Solar Lanterns.
  - Rs 25,000/- (Rupees Twenty Five Thousand only) for 1500 LED based Solar Lantern and Rs 5,000/- (Rupees Five Thousand only) for each additional 300 LED based Solar Lantern for SSI Units registered in Jharkhand.
  - Rs. Nil for SSI units registered in Jharkhand as well as with NSIC.

**C. Other Requirements**

- (i) Submission of duly signed and stamped Proformas I- VIII,
- (ii) Audited Balance Sheet for last 3 Years.
- (iii) VAT and Commercial Tax Clearance.
- (iv) Technical particular Data Sheet of LED Solar Lantern.
- (v) Declaration that they never been de-listed or banded.
- (vi) GPS coordinate and address of the registered office and factory.
- (vii) Financial capability certificate from Bank/ Financial Institution.
- (viii) Products manufactured In-House and bought-out items.
- (ix) Tentative overall schedule in the form of Bar Chart .



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**Evaluation of Offer (Techno-Commercial)**

1 Bid Evaluation of : **M/s. Abhishek Industries, Ranchi**

I	Name of Bidder	: M/S Abhishek Industries, Lower Vidyapati Nagar, Kanke Road, ranchi.
II	Factory Address	: Sagar Villa, Mahilong, Namkom Tatisilway Road, Ranchi.
III	Nature of firm	: SSI units registered in Jharkhand as well as with NSIC
IV	Registration No.	: SSI Registration No. 20/014/11/00081 NSIC Registration No. JH(A-103)/2007 TIN No. : 20780300092 PAN No.: AOHPS1979R
V	Cost of bid document	: Exempted
VI	Earnest Money Deposit(EMD)	: Exempted
VII	Manufacturer	: Electronics
VIII	Test Report	: Attached ERTL (East) Date of Test: 20 <sup>th</sup> June 2008
IX	Quantity quoted	: 6300 Nos. LED based Solar Lantern
X	Eligible quantity	: 6300 Nos.
XI	Financial Capability from Bank/Financial Institution	: Union Bank of India, Main Road, Ranchi
XII	Supply of SPV System of worth Rs. 1 Crore to any SNA/Govt. Agencies	: Exempted
XIII	Supply of minimum 100 Nos. of Solar Lantern & Satisfactory performance of SL Certificate	: Exempted
XIV	Audited balance sheet for last 3 years	: Attached
XV	Completely filled proforma (I,- VIII)	: Attached
XVI	Commercial Tax Clearance certificate	: Attached
XVII	Technical Data Sheet	: Attached
XVIII	Testing facility	: Adequate (Photographs attached)
XIX	List of In house production & bought out items	: Attached
XX	GPS co-ordinate of registered office & works with address	: Attached
XXI	Tentative Overall Schedule	: Attached

**REMARKS:**

**Based on the documents submitted by the bidder, the party has fulfilled the Techno-Commercial requirements of NIB. The Party qualifies for manufacture and supply of 6300 Nos. LED Based Solar Lantern System.**



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2 Bid Evaluation of : **M/s. Bhaskar Solar Systems, Ranchi**

I	Name of Bidder	: M/S Bhaskar Solar Systems, 8-R.G. Street, Tharpakhna, Ranchi.
II	Factory Address	: Same as above
III	Nature of firm	: SSI units registered in Jharkhand
IV	Registration No.	: SSI Registration No. 20/014/11/00141 TIN No. : 20220201072 PAN No.: AFMPG4990C
V	Cost of bid document	: Rs. 5,000/- through DD No. 001558 dt. 23.06.08, UBI, Ranchi.
VI	Earnest Money Deposit(EMD)	: Rs. 70,000/- through DD No. 001557 dt. 23.06.08, UBI, Ranchi.
VII	Manufacturer	: Electronics
VIII	Test Report	: Attached ERTL (East) Date of Test: 03 <sup>rd</sup> October 2007
IX	Quantity quoted	: 4200 Nos. LED based Solar Lantern
X	Eligible quantity	: 4200 Nos.
XI	Financial Capability from Bank/Financial Institution	: Corporation Bank of India, Main Road, Ranchi
XII	Supply of SPV System of worth Rs. 1 Crore to any SNA/Govt. Agencies	: Certificate Attached
XIII	Supply of minimum 100 Nos. of Solar Lantern & Satisfactory performance of SL Certificate	: <b>Not Provided</b>
XIV	Audited balance sheet for last 3 years	: Attached
XV	Completely filled proforma (I,- VIII)	: Attached
XVI	Commercial Tax Clearance certificate	: Attached
XVII	Technical Data Sheet	: Attached
XVIII	Testing facility	: Adequate (Photographs attached)
XIX	List of In house production & bought out items	: Attached
XX	GPS co-ordinate of registered office & works with address	: Attached
XXI	Tentative Overall Schedule	: Attached

**REMARKS:**

The bidder has failed to submit the documentary evidence of the satisfactory working of LED based Solar Lantern for a minimum period of 1 Year as per clause 1 (iii) of NIB to fulfill the techno-Commercial requirements of the NIB.



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3 Bid Evaluation of : **M/s. Millennium Synergy Pvt. Ltd., Ranchi**

I	Name of Bidder	: M/S Millennium Synergy Pvt. Ltd., 454/ A, Road No. 5, Ashok Nagar Ranchi.
II	Factory Address	: Same as above
III	Nature of firm	: SSI units registered in Jharkhand as well as with NSIC
IV	Registration No.	: SSI Registration No. 20/014/11/00135 NSIC Registration No. JH(M-105)/2007/777 TIN No. : 20200105083 PAN No.: AADCM6161
V	Cost of bid document	: Exempted
VI	Earnest Money Deposit(EMD)	: Exempted
VII	Manufacturer	: Electronics
VIII	Test Report	: Attached (CPRI, Bangalore ) Date of Test: 01 <sup>st</sup> October 2007
IX	Quantity quoted	: 5000 Nos. LED based Solar Lantern
X	Eligible quantity	: 5000 Nos.
XI	Financial Capability from Bank/Financial Institution	: Attached (IDBI, Ranchi)
XII	Supply of SPV System of worth Rs. 1 Crore to any SNA/Govt. Agencies	: Exempted
XIII	Supply of minimum 100 Nos. of Solar Lantern & Satisfactory performance of SL Certificate	: Exempted
XIV	Audited balance sheet for last 3 years	: Enclosed
XV	Completely filled proforma (I,- VIII)	: Enclosed
XVI	Commercial Tax Clearance certificate	: Enclosed
XVII	Technical Data Sheet	: <b>Not Provided</b>
XVIII	Testing facility	: Adequate (Photographs attached)
XIX	List of In house production & bought out items	: <b>Not Provided</b>
XX	GPS co-ordinate of registered office & works with address	: Attached
XXI	Tentative Overall Schedule	: Attached

**REMARKS:**

**The bidder has failed to provide Technical Particular data sheet and the list of items/ products manufactured in-house and bought-out items to fulfill the techno-Commercial requirements of the NIB.**



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4 Bid Evaluation of : **M/s. S.G. Enterprises, Ranchi**

I	Name of Bidder	: M/S S.G. Enterprises Besides T.T. Tower, Mahabir Chowk, Shradhanand Road, Ranchi.
II	Factory Address	: Same as above
III	Nature of firm	: SSI units registered in Jharkhand as well as with NSIC
IV	Registration No.	: SSI Registration No. 20/014/11/00281 NSIC Registration No. JH(S-195)/2007/378 TIN No. : 2070040113 PAN No.: ACWPDO564E
V	Cost of bid document	: Exempted
VI	Earnest Money Deposit(EMD)	: Exempted
VII	Manufacturer	: Electronics
VIII	Test Report	: Attached ERTL (East) Date of Test: 03 <sup>rd</sup> October 2007
IX	Quantity quoted	: 6300 Nos. LED based Solar Lantern
X	Eligible quantity	: 6300 Nos.
XI	Financial Capability from Bank/Financial Institution	: UCO Bank, Ranchi
XII	Supply of SPV System of worth Rs. 1 Crore to any SNA/Govt. Agencies	: Exempted
XIII	Supply of minimum 100 Nos. of Solar Lantern & Satisfactory performance of SL Certificate	: Exempted
XIV	Audited balance sheet for last 3 years	: Attached
XV	Completely filled proforma (I,- VIII)	: Attached
XVI	Commercial Tax Clearance certificate	: Attached
XVII	Technical Data Sheet	: Attached
XVIII	Testing facility	: Adequate (Photographs attached)
XIX	List of In house production & bought out items	: Attached
XX	GPS co-ordinate of registered office & works with address	: Attached
XXI	Tentative Overall Schedule	: Attached

**REMARKS:**

**Based on the documents submitted by the bidder, the party has fulfilled the Techno-Commercial requirements of NIB. The Party qualifies for manufacture and supply of 6300 Nos. LED Based Solar Lantern System.**



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5 Bid Evaluation of : **M/s. Sungrace Energy Solution Pvt. Ltd., Ranchi**

I	Name of Bidder	: M/S Sungrace Energy Solution Pvt. Ltd., 24 G, Tagore Hill Road, Morhabadi, Ranchi. – 834008
II	Factory Address	: Same as above
III	Nature of firm	: SSI units registered in Jharkhand as well as with NSIC
IV	Registration No.	: SSI Registration No. 20/014/11/00076 NSIC Registration No. HYD/GR/RS(S-664) /2007/378 TIN No. : 20770300728 PAN No.: AAFCS7221P
V	Cost of bid document	: Exempted
VI	Earnest Money Deposit(EMD)	: Exempted
VII	Manufacturer	: Electronics & SPV Module
VIII	Test Report	: Attached CPRI, Bangalore Date of Test: 03 <sup>rd</sup> June 2008
IX	Quantity quoted	: 6300 Nos. LED based Solar Lantern
X	Eligible quantity	: 6300 Nos.
XI	Financial Capability from Bank/Financial Institution	: Canara Bank, Bangalore
XII	Supply of SPV System of worth Rs. 1 Crore to any SNA/Govt. Agencies	: Exempted
XIII	Supply of minimum 100 Nos. of Solar Lantern & Satisfactory performance of SL Certificate	: Exempted
XIV	Audited balance sheet for last 3 years	: Attached
XV	Completely filled proforma (I,- VIII)	: Attached
XVI	Commercial Tax Clearance certificate	: Attached
XVII	Technical Data Sheet	: Attached
XVIII	Testing facility	: Adequate (Photographs attached)
XIX	List of In house production & bought out items	: Attached
XX	GPS co-ordinate of registered office & works with address	: Attached
XXI	Tentative Overall Schedule	: Attached

**REMARKS:**

**Based on the documents submitted by the bidder, the party has fulfilled the Techno-Commercial requirements of NIB. The Party qualifies for manufacture and supply of 6300 Nos. LED Based Solar Lantern System.**



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**List of Successful Bidders of Solar Lantern (LED Based)**

- i) M/s. Abhishek Industries, Kanke Road, Ranchi**  
Category : SSI & NSIC registered in Jharkhand  
Eligible Quantity : 6,300 Nos.
  
- ii) M/s. S.G. Enterprises, Mahabir Chowk, Ranchi**  
Category : SSI & NSIC registered in Jharkhand  
Eligible Quantity : 6,300 Nos.
  
- iii) M/s. Sungrace Energy Solutions Pvt. Ltd., Morabadi, Ranchi**  
Category : SSI registered in Jharkhand as well as with NSIC  
Eligible Quantity : 6,300 Nos.

**List of Un-Successful Bidders of Solar Lantern (LED Based)**

- i) M/s. Bhaskar Solar Systems, Ranchi**  
  
The Party fails to qualify the techno-commercial bid as per clause 1 (iii) provided they submit the documentary evidence of satisfactory working of LED based Solar Lantern for a minimum period of 1 Year prior to the opening of price bid. Non Submission of the above document shall result in rejection of bid.
  
- ii) M/s. Millennium Synergy Pvt. Ltd., Ranchi.**  
  
The Party fails to qualify the techno-commercial bid as per clause 7 provided they submit technical particular data sheet of LED based Solar Lantern and list of items/products manufactured in-house and bought-out items before the opening of price bid Non Submission of the above document shall result in rejection of bid.
  
- \* Consideration of Techno-commercial bid of M/S Bhaskar Solar Systems and M/S Millennium Synergy Pvt. Ltd., Ranchi, rests with JREDA, Ranchi.**