



Bid Bulletin No. 1
07 September 2023

PUBLIC BIDDING NO. 23-087-2

**Supply and Delivery of Light Emitting Diode (LED) Light Bulb and Linear Tube
 for the Procurement Service**

Issued pursuant to Sec. 22.5 of the IRR of R.A. 9184 to clarify and/or amend certain provisions in the Bidding Documents issued for this project, considering the issues raised and clarifications made by prospective bidders during the **Pre-bid Conference** held on **31 August 2023** likewise, respond to bidder's written queries received within the prescriptive period for filing.

A. AMENDMENTS/INCLUSIONS

I. SECTION III: BID DATA SHEET

NO	REFERENCE	BASES FOR AMENDMENT
1	BID DATA SHEET ITB Clause 20.2 Page 22 xxx <u>6. Certificate from the Manufacturer that the Packaging is made of 100% recyclable material.</u> xxx	To emphasize the requirement in the Technical Specification as additional requirement under Bid Data Sheet ITB Clause 20.2.

II. SECTION VII: TECHNICAL SPECIFICATION

NO	REFERENCE	BASES FOR AMENDMENT
2	Technical Requirement for Light-Emitting Diode (LED) Light Bulb, 7 watts Page 36 xxx EVIDENCE AND VERIFICATION <hr/> xxx <ul style="list-style-type: none"> ● Documentary Evidence: ● <u>Documentary Evidence to be submitted during Post-qualification:</u> <ul style="list-style-type: none"> ○ Valid test report from the Government Accredited Testing Center ○ <u>Valid test report from a government laboratory testing center or government accredited private laboratory testing center or third party laboratory testing center. In case there is no available government laboratory center or the required testing method is not available, the test may be conducted by a government accredited private testing center;</u> 	To amend the requirement in the Technical Specification. Please refer and use Appendix "1" for Compliance with the Technical Specifications.

	<p>or if still not available, by a third party laboratory testing center.</p> <ul style="list-style-type: none"> ○ <u>Valid test report showing compliance:</u> <ul style="list-style-type: none"> ▪ <u>Verification Testing for Self-Ballasted LED Lamps</u> ○ Brochure and/or Technical Data Sheet <ul style="list-style-type: none"> ▪ With PS Quality or ICC Certificate 	
<p style="text-align: center;">3</p>	<p>Technical Requirement for Light-Emitting Diode (LED) Light Bulb, 7 watts Page 36</p> <p>xxx</p> <p>EVIDENCE AND VERIFICATION</p> <hr/> <p>xxx</p> <ul style="list-style-type: none"> ● Government Accredited Testing Center or Reputable Testing Institutions, such as, but not limited to, SGS, Intertek, Chempro Analytical Services Laboratories, Inc.† ● <u>A Confirmatory Test during delivery</u> from a government laboratory testing center or government accredited private laboratory testing center or third party laboratory testing center. In case there is no available government laboratory center or the required testing method is not available, the test may be conducted by a government accredited private testing center; or if still not available, by a third party laboratory testing center. <p>xxx</p> <p>xxx</p>	<p>To amend the requirement in the Technical Specification.</p> <p>Please refer and use Appendix "1" for Compliance with the Technical Specifications.</p>
<p style="text-align: center;">4</p>	<p>Technical Requirement for Light-Emitting Diode (LED) Light Bulb, 7 watts Page 37</p> <p>xxx</p> <p>MARKING/LABELING</p> <hr/> <ul style="list-style-type: none"> ● Shall conform with the Consumer Act of the Philippines (R.A. 7394) ● Shall conform with the minimum Marking and Labeling Requirements under Article 77 of Republic Act 7394 (Consumer Act of the Philippines) whichever is/are applicable among those requirements to this item. <p>xxx</p>	<p>To amend the requirement in the Technical Specification.</p> <p>Please refer and use Appendix "1" for Compliance with the Technical Specifications.</p>

<p>5</p>	<p>Technical Requirement for Light-Emitting Diode (LED) Linear Tube, 18 watts Page 39</p> <p>xxx</p> <p>EVIDENCE AND VERIFICATION</p> <hr/> <p>xxx</p> <ul style="list-style-type: none"> ● Documentary Evidence: ● <u>Valid test report from a government laboratory testing center or government accredited private laboratory testing center or third party laboratory testing center. In case there is no available government laboratory center or the required testing method is not available, the test may be conducted by a government accredited private testing center; or if still not available, by a third party laboratory testing center.</u> <ul style="list-style-type: none"> ○ Valid test report from the Government Accredited Testing Center ○ <u>Valid test report showing compliance:</u> <ul style="list-style-type: none"> ▪ Verification Testing for Self-Ballasted LED Lamps ○ Brochure and/or Technical Data Sheet <ul style="list-style-type: none"> ▪ With PS Quality or ICC Certificate 	<p>To amend the requirement in the Technical Specification.</p> <p>Please refer and use Appendix "2" for Compliance with the Technical Specifications.</p>
<p>6</p>	<p>Technical Requirement for Light-Emitting Diode (LED) Linear Tube, 18 watts Page 39</p> <p>xxx</p> <p>EVIDENCE AND VERIFICATION</p> <hr/> <p>xxx</p> <ul style="list-style-type: none"> ● Government Accredited Testing Center or Reputable Testing Institutions, such as, but not limited to, SGS, Intertek, Chempro Analytical Services Laboratories, Inc.: ● A Confirmatory Test during delivery from a government laboratory testing center or government accredited private laboratory testing center or third party laboratory testing center. In case there is no available government laboratory center or the required testing method is not available, the test may be conducted by a government accredited private testing center; or if still not available, by a third party laboratory testing center. <p>xxx</p> <p>xxx</p>	<p>To amend the requirement in the Technical Specification.</p> <p>Please refer and use Appendix "2" for Compliance with the Technical Specifications.</p>



7	<p>Technical Requirement for Light-Emitting Diode (LED) Linear Tube, 18 watts Page 40</p> <p>xxx MARKING/LABELING</p> <ul style="list-style-type: none"> • Shall conform with the Consumer Act of the Philippines (R.A. 7394) • <u>Shall conform with the minimum Marking and Labeling Requirements under Article 77 of Republic Act 7394 (Consumer Act of the Philippines) whichever is/are applicable among those requirements to this item</u> <p>xxx</p>	<p>To amend the requirement in the Technical Specification.</p> <p>Please refer and use Appendix "2" for Compliance with the Technical Specifications.</p>
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For the purpose of this Bulletin and for better understanding of its contents, the following rules shall apply: (a) Double Strike out – denotes deletion; (b) Underline – denotes inclusion or new item/requirement; and "xxx" – denotes separation of phrase/s being amended from the rest of the main text.

B. CLARIFICATION

ITEM	CONCERN	REFERENCE	CLARIFICATION/ RESOLUTION
Clarification during Pre-Bid Conference ¹			
1	A prospective bidder inquired if it is possible to only join the bidding for one (1) item.	Page 8 Section I. Invitation to Bid	Yes, the bidder may opt to join 1 item.
2	A prospective bidder inquired if they opt to bid on both items will it only be one (1) Bidding Document.	Page 8 Section I. Invitation to Bid	The Committee would like to clarify that for this bidding, the maximum price of the bidding documents for the two (2) items is ₱5,000.00. If the bidder opt to participate in both items which is equivalent to ₱5,000.00, only 1 Bidding Document will be provided.
3	A prospective bidder clarified if the twenty-five percent (25%) of the ABC is the total for one (1) item or both.	Page 13 Section II Instruction To Bidders 5. Eligible Bidders xxx 5.3 Pursuant to Section 23.4.1.3 of the 2016 revised IRR of RA No.	The Committee would like to clarify that the twenty-five percent (25%) requirement shall be computed based on the ABC of each item. The bidder may propose one (1) SLCC for both items as long as it complies with

¹ Pre-Bid Conference Conducted on 31 August 2023.

		<p>9184, the Bidder shall have an SLCC that is at least one (1) contract similar to the Project the value of which, adjusted to current prices using the PSA's CPI, must be at least equivalent to:</p> <p>For the procurement of Expendable Supplies: The Bidder must have completed a single contract that is similar to this Project, equivalent to at least twenty-five percent (25%) of the ABC.</p> <p>xxx</p>	<p>the percentage requirement for each item.</p>
4	<p>A prospective bidder requested if the delivery period can be adjusted to thirty (30) calendar days.</p>	<p>Pages 32 & 33 Section VI Schedule of Requirements</p> <p>xxx 2. Delivery Period: Within fifteen (15) calendar days (CD) upon receipt of Call-Off</p> <p>xxx</p>	<p>The Committee hereby clarifies that the requirement is retained.</p>
5	<p>A prospective bidder inquired if they opt to join both items, is it acceptable to submit different brands per item.</p>	<p>Page 35 Technical Specification</p> <p>xxx BIDDER'S STATEMENT OF COMPLIANCE* Brand: Note: Brand shall be IPO registered</p> <p>xxx</p>	<p>Yes, the bidder may offer different brands for each item.</p>
6	<p>A prospective bidder asked to clarify that based on their knowledge, the color temperature for the Light Color - Cool White is 4000-4200K but the color temperature requirement is 6000-6500K which Daylight is.</p>	<p>Pages 36 & 37 Technical Requirement for Light-Emitting Diode (LED) Light Bulb, 7 watts and Technical Requirement for Light-Emitting Diode (LED) Linear Tube, 18 watts</p> <p>xxx PRODUCT SPECIFICATION</p> <p>xxx</p>	<p>The Committee hereby clarifies that the requirement is retained. Bidder's offer shall comply with both Product Specification (Color Temperature and Light Color). Prospective Bidders may offer either Daylight or Cool White whichever will comply with the Color</p>



		<ul style="list-style-type: none"> • Color Temperature: 6000-6500K xxx • Light Color: Daylight/Cool White xxx 	Temperature requirement.
7	<p>A prospective bidder clarified if IIEE located at UP Diliman can be considered under the above stated requirement. She added that the said testing center is accredited by DOE.</p>	<p>Pages 36 & 37 Technical Requirement for Light-Emitting Diode (LED) Light Bulb, 7 watts and Technical Requirement for Light-Emitting Diode (LED) Linear Tube, 18 watts xxx Evidence and Verification xxx • Government Accredited Testing Center or Reputable Testing Institutions, such as, but not limited to, SGS, Intertek, Chempro Analytical Services Laboratories, Inc. xxx xxx</p>	IIEE is a Government Accredited Testing Center.
INNOVALITE INC.²			
8	<p>A. Item No. 1: 16,036 pieces Light Emitting Diode (LED) Light Bulb, 7 watts and Item No. 2: 6,611 pieces Light Emitting Diode (LED) Linear Tube, 18 watts</p> <p>1. Delivery Period: - 1st issued Call Off for each items - within Sixty (60) calendar days (CD) upon receipt of Call Off Order Notice; - 2nd issued Call Off up to Final Notice – within 15 CD upon receipt of Call Off Order Notice.</p>	<p>Pages 32 & 33 Section VI Schedule of Requirements xxx 2. Delivery Period: Within fifteen (15) calendar days (CD) upon receipt of Call-Off. xxx</p>	Please refer to the clarification part, Item No. 4 of the Bid Bulletin.

² Email Received on 4 September 2023

9	May we confirm if testing from IIEE Foundation Testing Laboratory is acceptable for the accredited government testing center?	Technical Specifications for Government Accredited Testing Center or Reputable Testing Institutions such as but not limited to SGS, Intertek, Chempro Analytical Services Laboratories Inc.	Please refer to the clarification part, Item No. 7 of the Bid Bulletin.
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By Rules, all other related provisions in the Bidding Documents correspondingly affected by these amendments are likewise deemed amended to conform to this Bid Bulletin.

Amendments/inclusions/clarifications made herein shall be considered an integral part of the Bidding Document.

SIGNATURE REDACTED

JOSEPH D. DE SALES

Chairperson, Bids and Awards Committee II

Appendix 1

PS STANDARD No. **ES 005:2023**
UNSPSC Code: 39101628-LB-L01

Technical Requirements for

LIGHT-EMITTING DIODE (LED) LIGHT BULB, 7 WATTS

PRODUCT SPECIFICATIONS

- Lumen Lighting Output (Lumen): ≥ 714 lumens
- Power Consumption (max.): 7 watts
- Efficacy: ≥ 102 lumens/watts
- Color Rendering Index: ≥ 80
- Color Temperature: 6,000 - 6,500 K
- Voltage: 220-240 volts, AC
- Socket Base: E27
- Power Factor: ≥ 0.50
- Minimum Rated Lamp Life: $\geq 15,000$ hours
- Light Color: Daylight / Cool White
- Type of Lamp: LED Bulb
- With DOE energy label
- Brand shall be engraved/embossed/printed/permanently stickered on the item.
- With PS Quality or ICC Certificate Markings

EVIDENCE and VERIFICATION

- **Documentary Evidence to be submitted during Post-qualification:**
 - o Valid test report from a government laboratory testing center or government accredited private laboratory testing center or third party laboratory testing center. In case there is no available government laboratory center or the required testing method is not available, the test may be conducted by a government accredited private testing center; or if still not available, by a third party laboratory testing center.
 - Valid test report showing compliance:
 - Verification Testing for Self-Ballasted LED Lamps
 - o Brochure and/or Technical Data Sheet
 - With PS Quality or ICC Certificate
- **A Confirmatory Test during delivery** from a government laboratory testing center or government accredited private laboratory testing center or third party laboratory testing center. In case there is no available government laboratory center or the required testing method is not

Handwritten notes and signatures in blue ink, including the word "GSI" and various initials.

available, the test may be conducted by a government accredited private testing center; or if still not available, by a third party laboratory testing center.

- o Valid test report showing compliance:
 - Verification Testing for Self-Ballasted LED Lamps
- **In-House Test:**
 - o Socket Base: E27
 - o Type of Lamp: LED Bulb
 - o With DOE energy label
 - o Brand shall be engraved/embossed/printed/permanently stickered on the item.
 - o With PS Quality or ICC Certificate Markings
 - o Functionality test
 - Place the light bulb on a socket.
 - The light bulb should be lit with the electricity on.
 - o Check for the following markings:
 - PS Quality or ICC Certificate markings
 - DOE Energy Label
- Two (2) pieces with marking/labeling shall be provided by the bidder during the submission of additional post-qualification documents for verification of the product specifications.

PACKAGING

- Packaging shall be made of 100% recyclable material.
- Individually packed in a carton box, Forty (40) pieces per box or standard packaging of the manufacturer.
- Additional Requirement on Packaging, refer to the attached Annex "A"

MARKING/LABELING

- Shall conform with the minimum Marking and Labeling Requirements under Article 77 of Republic Act 7394 (Consumer Act of the Philippines) whichever is/are applicable among those requirements to this item.
- Brand shall be engraved/embossed/printed/permanently stickered on the item.
- With PS Quality or ICC Certificate Markings

REFERENCES

- None

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Appendix 2

PS STANDARD No. ES 006:2023
UNSPSC Code: 39101628-LT-L01

Technical Requirements for

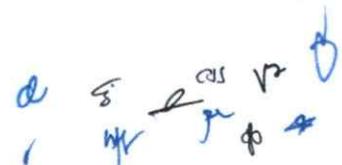
LIGHT-EMITTING DIODE (LED) LINEAR TUBE, 18 WATTS

PRODUCT SPECIFICATIONS

- Lighting Output (Lumen): $\geq 1,944$ lumens
- Power Consumption (max.): 18 watts
- Efficacy: ≥ 108 lumens/watts
- Color Rendering Index: ≥ 80
- Color Temperature: 6,000 - 6,500 K
- Voltage Input: 220-240 volts, AC
- Socket Base: G13
- Power Factor: ≥ 0.50
- Minimum Rated Lamp Life: $\geq 15,000$ hours
- Light Color: Daylight/Cool White
- Type of Lamp: Linear LED Tube
- Length (-2mm): 1200mm
- Diameter (-2mm): 26mm
- With DOE energy label
- Brand shall be engraved/embossed/printed/permanently stickered on the item.
- With PS Quality or ICC Certificate Markings

EVIDENCE and VERIFICATION

- **Documentary Evidence to be submitted during Post-qualification:**
 - Valid test report from a government laboratory testing center or government accredited private laboratory testing center or third party laboratory testing center. In case there is no available government laboratory center or the required testing method is not available, the test may be conducted by a government accredited private testing center; or if still not available, by a third party laboratory testing center.
 - Valid test report showing compliance:
 - Verification Testing for Self-Ballasted LED Lamps
 - Brochure and/or Technical Data Sheet:
 - With PS Quality or ICC Certificate
- **A Confirmatory Test during delivery** from a government laboratory testing center or government accredited private laboratory testing center or third party laboratory testing center. In case there is no available government laboratory center or the required testing method is not



available, the test may be conducted by a government accredited private testing center; or if still not available, by a third party laboratory testing center.

- o Valid test report showing compliance:
 - Verification Testing for Self-Ballasted LED Lamps
- **In-House Test:**
 - o Includes driver
 - o Functionality Test
 - Place the linear tube on a socket.
 - The linear tube should be lit with the electricity on.
 - o Determine the dimensions by using a measuring tape: :
 - Length (-2mm): 1200mm
 - o Determine the dimensions by using a vernier caliper:
 - Diameter (-2mm): 26mm
 - o Check the following markings:
 - PS Quality or ICC Certificate markings
 - DOE Energy Label
- Two (2) tubes with marking/labeling shall be provided by the bidder during the submission of additional post-qualification documents for verification of the product specifications.

PACKAGING

- Packaging shall be made of 100% recyclable material.
- Individually packed in a carton box
Twenty (20) tubes per box or standard packaging of the manufacturer..
- Additional Requirement on Packaging, refer to the attached Annex "A"

MARKING/LABELING

- Shall conform with the minimum Marking and Labeling Requirements under Article 77 of Republic Act 7394 (Consumer Act of the Philippines) whichever is/are applicable among those requirements to this item.
- Brand shall be engraved/embossed/printed/permanently stickered on the item.
- With PS Quality or ICC Certificate Markings

REFERENCES

- None

