



MARKET SCOPING CHECKLIST

1. AGENCY INFORMATION

Name of Procuring Entity	Procurement Property Office
End-User/Implementing Unit	Security and Safety Service Office
Name & Designation of Representative	Vic Angelo L. Impas

2. PROJECT OVERVIEW

Project Name	Muffle Furnace
Estimated Budget	130,000
Period of Market Scoping [From (mm/yyyy) To (mm/yyyy)]	01/2026-12/2026
Expected Date of Delivery (mm/yyyy)	05/2026

3. MARKET SCOPING ACTIVITY/IES CONDUCTED *(Check all that apply)*

This confirms that market scoping activities were conducted in accordance with Section 10 of Republic Act No. 12009 and its Implementing Rules and Regulations (IRR), and considered in the Project Procurement Management Plan, consistent with the Principle of Proportionality.

Check (✓)	Activity/ies Conducted	Documentation (as may be applicable)
<input type="checkbox"/>	Consultations with suppliers / contractors / consultants/ professional associations or industry groups	Highlights of consultations or meetings/ Proof of attendance/ Reports / Summaries/ Screenshots / Brochures / Publications/ Price quotations/ Canvass sheets/ Market Analysis Report or similar document/s
<input type="checkbox"/>	Participation in summits, fora, or conferences	Highlights of consultations or meetings/ Proof of Attendance/ Reports
<input type="checkbox"/>	Review of technical, financial, or market/scientific reports	Reports / Summaries/ Screenshots / Brochures / Publications, Market Analysis Report or similar document/ Online Product Reviews

Check (✓)	Activity/ies Conducted	Documentation (as may be applicable)
<input type="checkbox"/>	Review of product or service brochures, marketing materials, industry journals and publications or related materials	Reports / Summaries/ Screenshots / Brochures / Publications/ Online Product Reviews
<input type="checkbox"/>	Price sourcing for quotations or cost estimates from suppliers, contractors, or consultants	Price quotations/ Canvass sheets/ Online Product Reviews
<input type="checkbox"/>	Use of data from PhilGEPS or agency websites	Reports / Summaries/ Screenshots, Price quotations/ Canvass sheets/ PhilGEPS Postings/ Online Product Reviews
<input type="checkbox"/>	Other analogous market scoping activity/ies undertaken: <hr/>	

Notes:

- i. *The market scoping activities shall be identified and undertaken at the option of the End-User or Implementing Unit based on its needs and objectives.*
- ii. *The list of supporting documents in the Documentation column is not exclusive and may include other documents that may be gathered by the End-User or Implementing Unit pertinent to the activity/ies conducted.*

4. MARKET SCOPING RESULTS

Indicate recommendations in the column provided based on the results of the market scoping activities undertaken. These recommendations shall be considered in the development of a comprehensive and realistic PPMP, taking into account the parameters outlined under Section 10.4 of the IRR of RA 12009, as may be applicable.

Parameters	Considered? (Yes/No/ Not Applicable)	Recommendations based on the Market Scoping (Attach additional documents if necessary)
a. Project Cost Estimate [Does the cost estimate align with current market prices?]		Item Cost Estimated : P 130,000 Inclusive Original Total Cost Estimated (1 Set): P 130, 000

Parameters	Considered? (Yes/No/ Not Applicable)	Recommendations based on the Market Scoping (Attach additional documents if necessary)
b. Project Design and Specification [Does available supplier/s meet technical and financial requirements?]		<p>Metallic outer case painted with epoxy resin. Insulation layer and inner chamber of ceramic fiber. LED screen that shows the real and established temperature. Temperature range: 100 - 1200 °C. Resolution: 1 °C. Temperature rising time to max. temperature: ≤ 30 min. Timer function (1 - 9999 min). Safety devices: manual door</p> <p>security lock, over temperature sound and light alarm, heat emission turns off automatically when door is opened, overtemperature protection, furnace disconnection by thermocouple failure. It has a chimney at the rear (hole: Ø 30 mm;</p> <p>chimney dimensions: 80 × 60 mm). The reference MUFU-120-001 has a single-phase safety plug (32A). 220 V / 50-60 Hz. Warranty 2 years</p> <p>Chamber inside dimension: 300x200x200mm</p> <p>Capacity: 7.2 Liters</p>
c. Technical Criteria [Does the market support the proposed technical requirements?]		
d. Delivery Lead Time [Are the timelines for delivery feasible?]		60-90 Calendar days

<p>e. Storage and Warehousing Requirements [Can the storage/warehousing needs be met considering specific conditions like temperature, humidity, and handling?]</p>		<p>Items stored in the Store can be Delivered Directly</p>
<p>f. Identified Risk/s [Were there any market risks identified? (e.g., limited suppliers, price volatility)]</p>		<p>Risks: Minimal Risks, Limited to a Possible 5-7 days delay due to weather or Part Congestion</p>

Prepared by:


RIA L. CAGOYONG

Clerk

Date: 10/14/2025

Approved by:


VIC ANGELO L. IMPAS

Head, DME

Date: 10-14-25