



## MARKET SCOPING CHECKLIST

### 1. AGENCY INFORMATION

Name of Procuring Entity	Visayas State University
End-User/Implementing Unit	Department of Food Science and Technology
Name & Designation of Representative	Christine Gay B. Cala

### 2. PROJECT OVERVIEW

Project Name	DFST GAA Laboratory Expenses
Estimated Budget	87,400.00
Period of Market Scoping [From (mm/yyyy) To (mm/yyyy)]	October 2025
Expected Date of Delivery (mm/yyyy)	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, for a, 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
✓	Other analogous market scoping activity/ies undertaken:  <u>Online Scoping</u>	

**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)
<b>a. Project Cost Estimate</b> [Does the cost estimate align with current market prices?]	Yes	<ul style="list-style-type: none"> <li>• LPG (Solane-11kg) – P1,300.00</li> <li>• LPG (Solane-50kg) – P2,400.00</li> <li>• Food Processor – P 2,400.00</li> <li>• Glass jar (250 ml) – P1,500.00/box 28 pcs.</li> <li>• Isopropyl alcohol – P700/gal</li> <li>• Meat grinder heavy duty – P15,000.00</li> </ul>




		<ul style="list-style-type: none"> <li>Gas stove single burner – P800.00</li> <li>Double boiler – P10,000.00</li> </ul> <i>(Based on canvass from Shopee, Lazada, and local suppliers)</i>
Parameters	Considered? (Yes/No/ Not Applicable)	Recommendations based on the Market Scoping (Attach additional documents if necessary)
<b>b. Project Design and Specification</b> [Does available supplier/s meet technical and financial requirements?]	Yes	Available suppliers meet required specifications for food-grade materials, voltage compatibility (220V), and stainless-steel durability. <i>(See attached product specifications)</i>
<b>c. Technical Criteria</b> [Does the market support the proposed technical requirements?]	Yes	Minimum 1-year warranty for meat grinder and food processor, rust-resistant material. Replacement parts available locally.
<b>d. Delivery Lead Time</b> [Are the timelines for delivery feasible?]	Yes	Suppliers offer 3–7 days delivery within Eastern Visayas region. Shopee/Lazada average delivery time: 5–10 days. LPG delivery available within 24–48 hours via local distributors.
<b>e. Storage and Warehousing Requirements</b> [Can the storage/ warehousing needs be met considering specific conditions like temperature, humidity, and handling?]	Yes	All items can be safely stored in DFST pilot room. LPG requires upright storage in a ventilated area per safety guidelines. No special storage conditions needed for other equipment and supplies.
<b>f. Identified Risk/s</b> [Were there any market risks identified? (e.g., limited suppliers, price volatility)]	Yes	<ul style="list-style-type: none"> <li>LPG price fluctuations due to fuel market changes</li> <li>Possible stock unavailability for specific equipment brands.</li> </ul> Mitigation: Secure at least 3 supplier options and include 5–10% contingency in budget.

Prepared by:  
**Personnel-in-Charge, End-User or  
Implementing Unit**

  
**Christine Gay B. Cala**  
**Administrative Aide VI**  
**October 9, 2025**

Approved by:  
**Head, End-User or Implementing Unit**

  
**Lynette C. Cimafranca**  
**Head, DFST**  
**October 9, 2025**



### **1. Food Processor**

<https://www.smappliance.com/collections/food-processor/products/ib-645gs-imarflex-1-5l-power-blender-glass-jar>

Description

#### **Product Overview**

- 1500CC Capacity Glass Jar
- 2 Speed Settings with Pulse Function
- 4 Angle Stainless Steel Blades
- Anti-Slip Footing
- Safety Switch Function
- Stainless Steel Housing
- Overload Protection

#### **General Specifications**

- RATED VOLTAGE: 230Va.c. 60Hz
- POWER CONSUMPTION: 500 WATTS POWER MOTOR
- Color: BLACK
- Net Weight: 3kg
- Gross Weight (packed): 3.3kg

- Net Dimensions (WxHxD): 168 X 190 X 392MM
- Gross Dimensions (WxHxD): 350 X 210 X 287MM



## 2. Glass jars (250ml)

[https://www.beekeepinggear.com.au/products/250-ml-round-glass-jars-with-black-lids?variant=39899014889557&country=PH&currency=PHP&utm\\_medium=product\\_sync&utm\\_source=google&utm\\_content=sag\\_organic&utm\\_campaign=sag\\_organic&srsltid=AfmBOorgPADiE3P75C8eqcOtqZMa\\_blxEF0vqu5rxR\\_IWnaSlcruCFyWuhw](https://www.beekeepinggear.com.au/products/250-ml-round-glass-jars-with-black-lids?variant=39899014889557&country=PH&currency=PHP&utm_medium=product_sync&utm_source=google&utm_content=sag_organic&utm_campaign=sag_organic&srsltid=AfmBOorgPADiE3P75C8eqcOtqZMa_blxEF0vqu5rxR_IWnaSlcruCFyWuhw)

### **Specifications:**

- **Capacity:** 250 ml
- **Material:** Food Grade Glass
- **Color:** Clear Transparent
- **Shape:** Round
- **Lid:** 63 mm Black Metal RTS puff compound

### **Measurements:**

- Height: 97.6mm
- Diameter: 67.4mm
- Neck Finish Diameter: 63mm
- Neck Finish Type: Twist



### 3. **Meat Grinder**

[https://www.lazada.com.ph/products/tasin-meat-mincer-12hp-i210879314-s268816865.html?from\\_gmc=1&fl\\_tag=1&exlaz=d\\_1:mm\\_150090790\\_51201954\\_2010201955::12:21939480936!173942972071!!!pla-293946777986!c!293946777986!268816865!5308100578&gad\\_source=4&gad\\_campaignid=21939480936&gbraid=0AAAAADy5aohRDk\\_KxHphjKNPePK301qSI&gclid=CjwKCAjwup3HBhAAEiwA7euZupwN\\_JSTD8wHk0XonS4jIF0eDZwfBw4Kcq7468XuTOi69yRaKymOQxoCJOoQAvD\\_BwE](https://www.lazada.com.ph/products/tasin-meat-mincer-12hp-i210879314-s268816865.html?from_gmc=1&fl_tag=1&exlaz=d_1:mm_150090790_51201954_2010201955::12:21939480936!173942972071!!!pla-293946777986!c!293946777986!268816865!5308100578&gad_source=4&gad_campaignid=21939480936&gbraid=0AAAAADy5aohRDk_KxHphjKNPePK301qSI&gclid=CjwKCAjwup3HBhAAEiwA7euZupwN_JSTD8wHk0XonS4jIF0eDZwfBw4Kcq7468XuTOi69yRaKymOQxoCJOoQAvD_BwE)

• <b>POWER :</b>	• 1/2HP110/220V 50/60HZ
• <b>WEIGHT :</b>	• (1/2HP)23KGS,
• <b>DIMENSION :</b>	• 49 x 28 x 36CM
• <b>CAPACITY :</b> • <b>MATERIAL:</b>	• Over 200kgs per hour • Stainless steel • 220V



#### **4. Gas stove (single burner)**

[https://www.deoshomestore.com/products/eureka-stove-single-egs-sb?variant=42735742156960&country=PH&currency=PHP&utm\\_medium=product\\_sync&utm\\_source=google&utm\\_content=sag\\_organic&utm\\_campaign=sag\\_organic&srsltid=AfmBOorQbacq7xxchHpsKxhoHSNKG7xlD9Xlc3M2Bu09BaOsapcqz8cJqY0](https://www.deoshomestore.com/products/eureka-stove-single-egs-sb?variant=42735742156960&country=PH&currency=PHP&utm_medium=product_sync&utm_source=google&utm_content=sag_organic&utm_campaign=sag_organic&srsltid=AfmBOorQbacq7xxchHpsKxhoHSNKG7xlD9Xlc3M2Bu09BaOsapcqz8cJqY0)

- Single Stove
- Color: Silver
- GROSS WEIGHT: 1.79 kilograms
- Slim type LPG stove
- Automatic ignition
- Removable trivet with drip pan
- Stainless top and front
- Double detachable top burner
- Durable Body
- Box Size: 30cm x 39cm x 10cm
- Code: 16813



### **5. Double boiler Pot**

Product Dimensions (L x W x H) - 13.88 x 10 x 11.25 inches (35.3 x 25.4 x 28.6 cm)

Item Weight - 8.38 pounds (3.8 kg)

Food Grade

Material - Stainless Steel

Capacity - 3.2 L