

MARKET SCOPING CHECKLIST

1. AGENCY INFORMATION

Name of Procuring Entity	Visayas State University
End-User/Implementing Unit	Department of Civil Engineering
Name & Designation of Representative	Beatriz Nicolle A. Oppus

2. PROJECT OVERVIEW

Project Name	Handheld Measuring Device for conductivity, tds, temperature, and salinity
Estimated Budget	8,000
Period of Market Scoping [From (mm/yyyy) To (mm/yyyy)]	10/2025 to 10/2025
Expected Date of Delivery (mm/yyyy)	01/2026

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 checked="" 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: _____	

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?]	Yes	Unit Cost Estimate: PhP 7651

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?]	Yes	Conductivity: multiple ranges (0 to 199.9 μ S/cm; 200 to 1999 μ S/cm; 2.00 to 19.99 mS/cm) TDS: 0 to 99.9 ppm; 100 to 999 ppm; 1.00 to 9.99 ppt (adjustable ratio 0.4 to 1.0) Salinity: 0 to 99.9 ppm; 100 to 999 ppm; 1.00 to 9.99 ppt (fixed ratio) Temperature: -5.0 $^{\circ}$ C to 90.0 $^{\circ}$ C, resolution 0.1 $^{\circ}$ C; accuracy ± 1 $^{\circ}$ C (in -5 to 50 $^{\circ}$ C range) Conductivity accuracy: ± 2 % full scale TDS & Salinity accuracy: ± 2 % full scale Memory: stores up to 25 tagged readings Auto power off after 10 min (override possible) Waterproof / splashproof (the model is built for field use) Batteries: uses 4 \times CR2032 lithium coins
c. Technical Criteria [Does the market support the proposed technical requirements?]	Yes	
d. Delivery Lead Time [Are the timelines for delivery feasible?]	Yes	
e. Storage and Warehousing Requirements [Can the storage/ warehousing needs be met considering specific conditions like temperature, humidity, and handling?]	Not Applicable	Items will be directly delivered to the office.
f. Identified Risk/s [Were there any market risks identified? (e.g., limited suppliers, price volatility)]	Yes	Limited Risks

Prepared by:

Approved by:

BEATRIZ NICOLLE A. OPPUS

Instructor III

October 7, 2025

JOHN CHRISTIAN L. GAVIOLA

Head, DCE

October 7, 2025

