



**Republic of the Philippines**  
**WESTERN MINDANAO STATE UNIVERSITY**  
 Normal Road, Baliwasan, Zamboanga City, 7000



**CCET QUALITY ASSURANCE AND REVIEW (QAR) FORM FOR FY 2027**  
 Department / Region: REGION IX - ZAMBOANGA PENINSULA  
 Agency / GOCC / SUC: WESTERN MINDANAO STATE UNIVERSITY

P/A/P	CC Typology Used	Main Objective	CC Objective	Climate Risks Being Addressed	Climate Information Used	Alignment with National Climate Plans <i>(PDP Chapter, NAP, NDCIP)</i>
Rehabilitation of Western Mindanao State University - Experimental Forest Area	M314-02	The proposed project aims to initiate rehabilitation measures of the 1,227-hectare experimental forest area of Western Mindanao State University using indigenous species with high carbon sequestration/absorption.	<ol style="list-style-type: none"> <li>1.To reforest 30% of the denuded portions of Western Mindanao State University-Experimental Forest Area;</li> <li>2.To mitigate the effects of climate change by planting trees with high carbon sequestered native species;</li> <li>3.To propagate tree species with high carbon sequestration;</li> <li>4.To establish agroforestry farm using fruit trees with high carbon absorption; and</li> <li>5.To eventually establish Climate Change Center for sustainable project monitoring and management.</li> </ol>	<ol style="list-style-type: none"> <li>1. Increased temperature and drought - sustained higher temperatures, increased Greenhouse Gas (GHG) emissions</li> <li>2. Extreme Precipitation - changing precipitation patterns</li> </ol>	The Kyoto Protocol (international agreement to reduce GHG emissions); Executive Order No. 881; and Research works on carbon sequestration (Rodriguez-Loinaz, 2013)	PDP 2023-2028 Chapter 15 - Low Carbon Economy Transition Enabled; NAP 2023-2050 - Ecosystems and Biodiversity; NDCIP 2020-2030 - Agriculture



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Establishment of an Underground Garbage System (Hydraulic Scissor Lift)	M534-02	The proposed project aims to provide an innovative, efficient, and sanitary way of waste disposal that would support research in solid waste management.	1. To modernize waste management practices, promote sustainability, and improve the overall campus environment; 2. To use technologically advanced underground waste containers designed to optimize space, improve sanitation, and facilitate waste segregation and recycling; and 3. To enhance operational efficiency and propose a garbage system that aligns with WMSU's strategic sustainability goals	1. Extreme precipitation - changing precipitation patterns and urban flooding  <i>Note: Other direct/indirect risks may be addressed in the course of research and policy development.</i>	WMSU Green Campus Plan (Internal); and Republic Act No. 9003 - Ecological Solid Waste Management Act of 2000	PDP 2023-2028 Chapter 15 - Climate and Disaster Risk Resilience of Communities and Institutions Increased; NAP 2023-2050 - Landuse and Human Settlements; NDCIP 2020-2030 - Waste
<b>Prepared By:</b>		<b>Certified Correct:</b>	<b>Approved By:</b>		<b>Date:</b>	
 <b>DEBRA ANN M. PONCE</b> Planning Officer		 <b>SUZETTE G. DUCANES</b> Budget Officer	 <b>CHRISTIANNE DAWN R. SICAT</b> Chief Accountant		 <b>MA. CARLA A. OCHOTORENA, R.N., PH. D.</b> University President	
					29 April 2026 <i>Revised upon comments from CCET. Prior submission was made on 30 March 2026.</i>	