

CONDITIONS FOR ENVIRONMENTAL IMPACT ASSESSMENT CERTIFICATE NO: ZEMA/EIA/290/2023 By means of the implementation, the project management shall: -Obtain all relevant permits from relevant Institutions. Adhere and fully implement mitigation and enhancement measures as described in the Environmental and Social Impact Assessment (ESIA) Report for the project and constantly improve and update by considering any new development and technology. Develop and implement proper management plan of all chemicals to be used in the Laboratory complex and chemical/hazardous wastes generated from the Laboratory Complex. Develop and implement proper Laboratory Safety and Chemical Hygiene Plan. Prevent environmental pollution and degradation in all project areas. Provide proper sanitation facilities and proper wastewater treatment option. Ensure safe disposal of types of waste and promote good practice of integrated waste management hierarchy e.g., reduce, re-use, recycle etc. By any means, do not dispose/discharge/litter/pump any type of waste (solid waste or wastewater) into environment. Ensure and maintain good quality and proper of public health in the new building for the school of agriculture, laboratory complex and two hostel blocks. Ensure indoor environmental comfort of the students in the hostels. Collect, conserve or construct proper storm water facilities in all project areas to reduce chance and risks of flood and runoff to the surrounding environment. Do not use any single use plastic carry bag for any purpose whatsoever. 10. Install and use all necessary occupational health and safety equipment in all project areas. 11. Ensure the project is Low Carbon Development, which enhance and promote renewable energy usage and energy efficiency propositions. 12. Improve landscape and promote tree planting program of the indigenous fruit trees of the project site and beyond to support Green Legacy Programme in Zanzibar. Avoid unnecessary cutting of trees, mangroves and obtain permit from the Department of Forestry for cutting the avoided trees. 13. Communicate, collaborate, and work in harmony with communities and other stakeholders of all project areas. 14. Develop and implement emergency, disaster risk response procedures and contingency plan throughout project life period/time. Use Best Available Technology/Techniques (BAT) or best practicable environmental option in the entire project life span and keep the project to be friendly for person with disability or person with special needs. 15. Observe, comply, and abide with all relevant national and international standards for university buildings, laboratories and hostels and constantly improve when deems necessary. 16. Notify the Zanzibar Environmental Management Authority any intent to transfer/alter/surrender this certificate or any large expansion of the project activities. Authorities and carry out Environmental Audit after five years from the MAIG ENVENTABLE HIGH operation phase. This will be done in accordance with section 46(1) (b) of the Zanzibar Environmental 2 8 DEC 2023 Management Act, 2015. 18. This certificate is valid from issuing date 28th December, 2023 to 27th December, 2028 unless P.O. BOX 2808 henceforth legally revoked or suspended. ZANZIBAR



THE REVOLUTIONAL GOVERNMENT OF ZANZIBAR THE ZANZIBAR ENVIRONMENTAL MANAGEMENT AUTHORITY (ZEMA)

26 Malawi Road Maruhubi, P. O. BOX 2808 71111 Urban West, Zanzibar

Ref No.: ZEMA/BA.331/332/08/ 25

Website: www.zema.go.tz Email: info@zema.go.tz

Date: 28th December, 2023

VICE CHANCELLOR
THE STATE UNIVERSITY OF ZANZIBAR
ZANZIBAR

RE: SUBMISSION OF ENVIRONMENTAL IMPACT ASSESSMENT CERTIFICATE NO: ZEMA/EIA/290/2023 FOR THE PROPOSED NEW BUILDING FOR THE SCHOOL OF AGRICULTURE, LABORATORY COMPLEX AND TWO HOSTEL BLOCKS AT SUZA TUNGUU CAMPUS PLOTS NO. 154, JUMBI SHEHIA, CENTRAL DISTRICT, SOUTH REGION OF UNGUJA - ZANZIBAR

Reference is made to the above mentioned subject.

Enclosed please, find the attached Environmental Impact Assessment Certificate No. **ZEMA/EIA/290/2023** for the above-mentioned development with conditions set out overleaf of the certificate.

Please be informed that, based on the Section 34 of the Environmental Assessment Regulations of 2019, it is an offence if you fail to comply with any condition stated for the certificate and upon conviction you shall be liable to a fine of not less than seven million and does not exceed twenty million Tanzania Shillings or imprisonment of no less than three years and does not exceed ten years.

In this regard, your office is required to submit to ZEMA immediately after receiving this certificate, a signed commitment or confirmation letter showing your readiness to observe, comply, abide, and implement the stated conditions of the certificate.

We are looking forward for your close cooperation.

Regards.

(SHEHA M. JUMA) DIRECTOR GENERAL

ZANZIBAR ENVIRONMENTAL MANAGEMENT AUTHORITY

ZANZIBAR

CC:

PRINCIPAL SECRETARY
THE FIRST VICE PRESIDENT'S OFFICE
ZANZIBAR

HON. DISTRICT COMMISSIONER SOUTH DISTRICT UNGUJA

EXECUTIVE SECRETARY COMMISSION FOR LANDS ZANZIBAR

CHAIRMAN
NATIONAL COUNCIL FOR THE PEOPLE WITH DISABILITIES
ZANZIBAR

DIRECTOR GENERAL ZURA ZANZIBAR

DIRECTOR GENERAL ZAWA ZANZIBAR

DIRECTOR
DEPARTMENT OF ENVIRONMENT
ZANZIBAR

DIRECTOR
DEPARTMENT OF FOREST
ZANZIBAR

DIRECTOR SOUTH TOWN COUNCIL UNGUJA

DIRECTOR ZABACCO ZANZIBAR

CONDITIONS FOR ENVIRONMENTAL IMPACT ASSESSMENT CERTIFICATE NO: ZEMA/EIA/290/2023

By means of the implementation, the project management shall: -

- 1. Obtain all relevant permits from relevant Institutions.
- Adhere and fully implement mitigation and enhancement measures as described in the Environmental
 and Social Impact Assessment (ESIA) Report for the project and constantly improve and update by
 considering any new development and technology.
- Develop and implement proper management plan of all chemicals to be used in the Laboratory complex and chemical/hazardous wastes generated from the Laboratory Complex.
- 4. Develop and implement proper Laboratory Safety and Chemical Hygiene Plan.
- Prevent environmental pollution and degradation in all project areas. Provide proper sanitation facilities and proper wastewater treatment option.
- 6. Ensure safe disposal of types of waste and promote good practice of integrated waste management hierarchy e.g., reduce, re-use, recycle etc. By any means, do not dispose/discharge/litter/pump any type of waste (solid waste or wastewater) into environment.
- Ensure and maintain good quality and proper of public health in the new building for the school of agriculture, laboratory complex and two hostel blocks.
- 8. Ensure indoor environmental comfort of the students in the hostels.
- Collect, conserve or construct proper storm water facilities in all project areas to reduce chance and risks of flood and runoff to the surrounding environment. Do not use any single use plastic carry bag for any purpose whatsoever.
- 10. Install and use all necessary occupational health and safety equipment in all project areas.
- Ensure the project is Low Carbon Development, which enhance and promote renewable energy usage and energy efficiency propositions.
- 12. Improve landscape and promote tree planting program of the indigenous fruit trees of the project site and beyond to support Green Legacy Programme in Zanzibar. Avoid unnecessary cutting of trees, mangroves and obtain permit from the Department of Forestry for cutting the avoided trees.
- Communicate, collaborate, and work in harmony with communities and other stakeholders of all project areas.
- 14. Develop and implement emergency, disaster risk response procedures and contingency plan throughout project life period/time. Use Best Available Technology/Techniques (BAT) or best practicable environmental option in the entire project life span and keep the project to be friendly for person with disability or person with special needs.
- 15. Observe, comply, and abide with all relevant national and international standards for university buildings, laboratories and hostels and constantly improve when deems necessary.
- 16. Notify the Zanzibar Environmental Management Authority any intent to transfer/alter/surrender this certificate or any large expansion of the project activities.
- 17. Facilitate /support periodic environmental audit and monitoring to be carried out by relevant Authorities and carry out Environmental Audit after five years from the date of commencement of the operation phase. This will be done in accordance with section 46(1) (b) of the Zanzibar Environmental Management Act, 2015.
- 18. This certificate is valid from issuing date 28th December, 2023 to 27th December, 2028unless henceforth legally revoked or suspended.
