Terms of Reference - Annex 2

ANNEX 2: PROPOSED TABLE OF CONTENTS FOR THE FINAL FEASIBILITY STUDY REPORT

Project Title : Strengthening Community-Based Climate Adaptation and Climate-Resilient Livelihoods in Food Security and WASH, Beledweyne District, Somalia.

Tender Reference: WARDI/Caritas/Feasibility study/Beledweyn /Process-001/2026

The main report should be approximately 30 pages, excluding supporting annexes. The outline below is indicative; consultants may refine subheadings while addressing all requirements of the TOR.

1. Cover Page

Project title and reference; consultancy organization and authors; submission date; final report version.

2. Table of Contents and Lists

Contents; list of tables and figures; abbreviations and acronyms.

3. Executive Summary (approximately 2 pages)

Project overview; methodology; key findings; overall feasibility judgment; priority recommendations and conditions for implementation.

4. Introduction and Project Context

Study purpose and objectives; project background; proposed intervention and target groups; scope, assumptions and limitations.

5. Study Methodology

Desk review; quantitative and qualitative sampling; site visits; KIIs and FGDs; tools; triangulation; validation; research ethics, safeguarding and data limitations.

6. Context, Needs and Stakeholder Analysis

Climate and flood/drought risks; food security and livelihoods; WASH access; gender, disability and displacement; stakeholder mapping; land and water governance; policy and programme coherence.

7. Technical and Environmental Feasibility

Village and site selection; irrigation and water availability; six proposed solar-powered water systems; borehole condition, water quality and sustainable abstraction; 130 ha irrigation and 80 ha

restoration assumptions; flood resilience, engineering options and environmental/social mitigation. Identify physical tests conducted versus evidence-based assessments.

8. Social, Institutional and Operational Feasibility

Community acceptance, equitable targeting, tenure, conflict sensitivity, safeguarding, inclusion, WARDI/CBO capacity, water committees, operations and maintenance, supply chains and sustainability.

9. Financial and Economic Feasibility

Indicative investment costs by component; implementation and lifecycle O&M costs; affordability, community contributions, replacement costs, cost-effectiveness and budget risks.

10. Project Design and Target Validation

Assessment of proposed outputs and activities; evidence-based validation of eight villages, six systems, 2,000 unique WASH households, 1,200 agriculture households, 130 ha irrigation, 80 ha restoration and 120 capacity-building participants; revised logframe with SMART indicators, baselines and denominators.

11. Risk Analysis and Mitigation

Technical, climatic, environmental, security, access, social, governance, financial and implementation risks; likelihood, impact, mitigation and residual risks.

12. Conclusions and Actionable Recommendations

Clear feasibility conclusion and any conditions precedent; preferred technical options, alternatives, proposed adjustments, implementation priorities and sustainability/exit considerations.

13. Supporting Annexes (excluded from the main report page count)

a. Approved inception report and methodology; detailed work plan and study tools

b. Site-assessment matrix, village/site selection rankings, GPS data and photographs where consent permits

c. Water/infrastructure assessment findings and available test results or technical evidence

d. Target-validation matrix and revised results framework/logframe

e. Indicative component budgets, lifecycle/O&M cost calculations and assumptions

f. Stakeholder consultation and validation records; anonymized interview/FGD participant information

g. Data collection instruments, anonymized quantitative datasets, qualitative evidence and analysis files

h. Risk register, references and other technical supporting documents