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19 November 2025

REF NO: R-003/2025/PMID/FEASIBILITY/RFB ADDENDUM NO. 2

CONSULTING SERVICES FOR PROVISION OF GENERAL MODELLING AND WATER RESOURCE EVALUATION SERVICES FOR ALLOCABLE WATER QUANTIFICATION AND TO SUPPORT INTEGRATED WATER RESOURCE PLANNING OF NWAMITWA DAM

**ADDENDUM NO 2** 

Regards

Herewith please find Addendum No 2 which forms an integral part of the above-mentioned contract.

PLEASE ACKNOWLEDGE RECEIPT OF THIS ADDENDUM AS FOLLOWS:

1. Complete the section below and **without delay** email a copy of this page to TCTA, email address tenders01@tcta.co.za; for the attention of The Receiving Officer to confirm that you have received this addendum.

Azwi Nelwamondo Senior Manager: Supply Chain Management												
		acknowledge FEASIBILITY/F		of	ADDENDUM	NO	2	for	CONTRACT	NO.	R-	
SIGNATURE:					DATE:							
ON B	EHALF OF	·										

**ADDENDUM NO 2** 

Ref No: R-003/2025/PMID/FEASIBILITY/RFB

CONSULTING SERVICES FOR PROVISION OF GENERAL MODELLING AND WATER

RESOURCE EVALUATION SERVICES FOR ALLOCABLE WATER QUANTIFICATION AND TO

SUPPORT INTEGRATED WATER RESOURCE PLANNING OF NWAMITWA DAM

1. AMENDMENT OF THE CLOSING DATE AND TIME

The closing date and time of this RFB is hereby changed from 3 December 2025 at 14:00 to 12

December 2025 at 14:00.

2. SKILLS DEVELOPMENT AND TRAINING

2.1 NON-CONFORMANCE PENALTY AMENDMENT

Under 3.5 TASK 5 SKILLS DEVELOPMENT, 3.5.4 is amended as follows: -

The Consultant will be penalised if he/she fails to achieve the specified skills development

targets for each category/sub-task at the Services' completion date. The penalty amounts shall

be calculated based on the individual category per sub-task spent and their respective targets.

The penalty for Sub-Task 6.2 Training and Skills Development: South African Black People will

be R450,000.00 for each person not assisted towards professional registration'

2.2 METHOD OF TRAINING

Add the following as section 3.5.7: -

As per the CIDB Standard for Developing Skills through Infrastructure Contracts referenced

herein, the method of training applicable in this contract is method 4 which is structured

workplace learning opportunities for candidates towards registration in a professional

category by a statutory council'

2.3 NUMBER OF TRAINEES REQUIRED

Add the following as section 3.5.8: -

'One candidate is required for the applicable training method referred to above'

## 3. SCOPE OF SERVICES (APPENDIX 1)

#### 3.1 **Amend section 3.2.1** as follows:

- Evaluate previous feasibility study reports against the latest National Treasury Infrastructure Planning and Appraisal Guideline and identify any information gaps requiring updates.
- Fiscal/DWS allocations for project preparation
- Annual project implementation costs and implementation timeline
- Operational declaration date

### The effects of climate change on the feasibility report.

- Yield
- Current yield
- Incremental yield'

# 3.2 Under 3.3 Task 3: hydrological data and water demand updates, amend section 3.3.1 as follows:

- Update monthly rainfall and streamflow records for all relevant rainfall and gauging stations within or in the proximity of the study area up to September 2024.
- Extend the hydrology and recalibrate the models to determine the current water balance and develop multiple future water balance scenarios for a 25-year planning horizon (up to 2050) *including the effects of climate change*.
- Evaluate and update water allocations, requirements, and return flows.'

#### 3.3 Amend 3.3.2 Demographic and Water Demand Updates as follows:

- Collect the latest census data from Stats SA and other reliable sources for the project area and update water demand projections accordingly.
- The Current water demand must be split between social and commercial users.
   Commercial users can be further split if the user categories are treated differently.
   [Primary (domestic, industrial), Irrigation, afforestation]
- A projection of the water demand of beneficiaries for next 20 years including the
  effects of climate change. These must also be split between social and commercial
  users. Commercial users can be further split if the user categories are treated
  differently. [Primary (domestic, industrial), Irrigation, afforestation]'