

## UGANDA NATIONAL BUREAU OF STANDARDS

## CERTIFICATE OF LABORATORY RECOGNITION

Certificate No: UNBS/LRS/0035

This certificate is valid as per the scope stated in the accompanying schedule of recognition, Annex "A" which is an integral part of the present certificate bearing the above recognition number for

Mechanical Testing of Soil and Concrete.

In accordance with the recognised International Standard ISO/IEC 17025:2017

Being supplied to

## **RSV ENGINEERING GROUP LTD**

P. O. Box 10704, Kampala, Uganda. Plot 1038 UCB Zone, Bukoto 1 Parish, Nakawa Division, Kampala, Uganda.

The recognition demonstrates technical competence and the operation of a laboratory quality management system to perform the testing as described in the Annex. While this certificate remains valid, the recognised laboratory above is authorised to use the relevant UNBS recognition number to issue facility reports and /or certificates.

Recognition Decision Date: 2023-04-26 Date of original issue: 2023-04-26

Certificate Issue No: 01

Effective Date: 2023-04-26 Expiry date: 2026-04-25

Certificate Issue date: 2023-04-26

Executive Director
UGANDA NATIONAL BUREAU OF STANDARDS



## ANNEX A SCHEDULE OF RECOGNITION - TESTING LABORATORIES

Facility Number	UNBS/LRS/0035	S/N	Technical Signatories	Method
RSV Engineering Group Ltd P.O. Box 10704, Kampala, Uganda		1.	Eng. Robert Tumwesige	BS 1377-2:2022, BS EN ISO 17892-4:2016, BS EN 12390-3:2019, ASTM D: 2435
		2.	Satia Damaris Cherotich	BS 1377-2:2022
Plot 1038, Bukoto 1 Parish, Nakawa –Division, Kampala District, Uganda.		3.	Tendereza Erizon	BS EN ISO 17892-4:2016
		4.	Kazooba Akonyera Dorothy	BS EN 12390-3:2019
Material or products tested	Type of tests/property measured, Range of Measurement	Standard specifications, Techniques/Equipment used		
		TES	STING FIELD - MECHANICAL	
Soil	Classification tests	BS 1377-2:2022, Cone penetrometer, cassagrandre		
	Particle size distribution tests	BS 1377-2:2022, BS EN ISO 17892-4:2016, Test sieves		
	Compaction tests	BS 1377-2:2022, AASHTO and BS compaction molds		
	California Bearing Ratio	BS 1377-2:2022, California Bearing Ratio Machine		
	Shear strength tests	BS 1377-2:2022, Triaxial shear and Direct shear test machines		
	Consolidation tests	BS 1377-2:2022, ASTM D: 2435, Odometer machine.		
Concrete	Compressive strength tests	BS EN 12390-3:2019, Compression machine		

ISSUED BY

UGANDA NATIONAL BUREAU OF STANDARDS

MANAGER CERTIFICATION DEPARTMENT