No. 156 **26 February 2015**

DEPARTMENT OF PUBLIC WORKS

AGRÉMENT SOUTH AFRICA

(Approval of innovative construction products and systems)

Notice is hereby given that Agrément South Africa has, with effect from 21 October 2014, issued an Agrément certificate, details of which appear in the schedule hereto.

SCHEDULE

Agrément Certificate 2014/466

Name of product: **SMARTSAN Recycle Digester Sanitation System**

Certificate holder: Nano Water Technologies Africa (Pty) Ltd

Description: SMARTSAN Recycle Digester Sanitation System consists of the N-series and

SMARTSAN Bulk units manufactured by Nano Water Technologies (Pty) Ltd,

based in unit 57A, Ivory Street Thamsui Industries, George.

The N-series system is intended to serve two to three households (up to 15 people). The units are labelled N1, N2 and N3 depending on the number of households connected to the system. The N1 unit is for a single dwelling and has an elevated cistern filling tank that fills the toilet cistern through gravity after the toilet is flushed. The N2 & 3 units are fitted with a pressure pump to fill the toilet

cisterns after the toilet is flushed.

The N-series system consists of three (3) reactor tanks and a fourth elevated cistern filling tank. The reactor tanks are configured one inside the other, with flow between the three tanks having to pass through a nano filter assembly

before entering the next tank.

The Agrément certificate contains detailed information on the product and can be accessed at http://www.agrement.co.za

Copies are obtainable from: Chief Executive Officer (CEO)

Agrément South Africa

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