

Ref : 11488/j/05

30 January 2013

SBS Water Systems (Pty) Ltd
P O Box 20795
DURBAN NORTH
4016

Att. : Mr Delayne Gray

Dear Sir,

STRUCTURAL CERTIFICATION OF SBS TANK RANGE

We confirm that SBS Water Systems (Pty) Ltd have supplied to us all the relevant, current structural materials documentation for the sheet steel wall and domed roof tank range.

We have completed an independent structural design assessment for this range of tanks and certify that they are structurally stable and satisfactory subject to compliance with the materials documentation supplied to us by SBS Water Systems, compliance with the stipulated foundation requirements and the design drawings/specifications issued by us to SBS Water Systems.

This certification is based on compliance with the following South African National Standards :

- SANS 10160 – Basis of Structural Design & Actions for Buildings and Industrial Structures
- SANS 10162 – Structural Steelwork
- SANS 10162 Part 2 – Cold-formed Steel
- SANS 121 – Hot Dip Galvanized Coatings

Certification for installation of a tank other than in normal South African conditions is subject to additional and specific check design calculations for the individual location and conditions.

Yours faithfully
J W MARTIN & ASSOCIATES



J W MARTIN
Pr Eng B90451