

WALSH ENGINEERING SOLUTIONS PTY LTD 478 BOUNDARY ST TOOWOOMBA QLD 4350

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File J:\Clark Tanks\12152 Industrial Tank 3D Modelling\Certificates\C12152-06(A)W.docx

MECHANICAL CERTIFICATE

We certify that the polyethylene tank described below, has been FEA tested and meets the requirements of AS4766 - 2006 Polyethylene storage tanks for water and chemicals.

Manufacturer – Clark Industrial

Drawing No – 12152-CT1100 rev A

Capacity – 5000 litres

Material - QENOS LL711UV

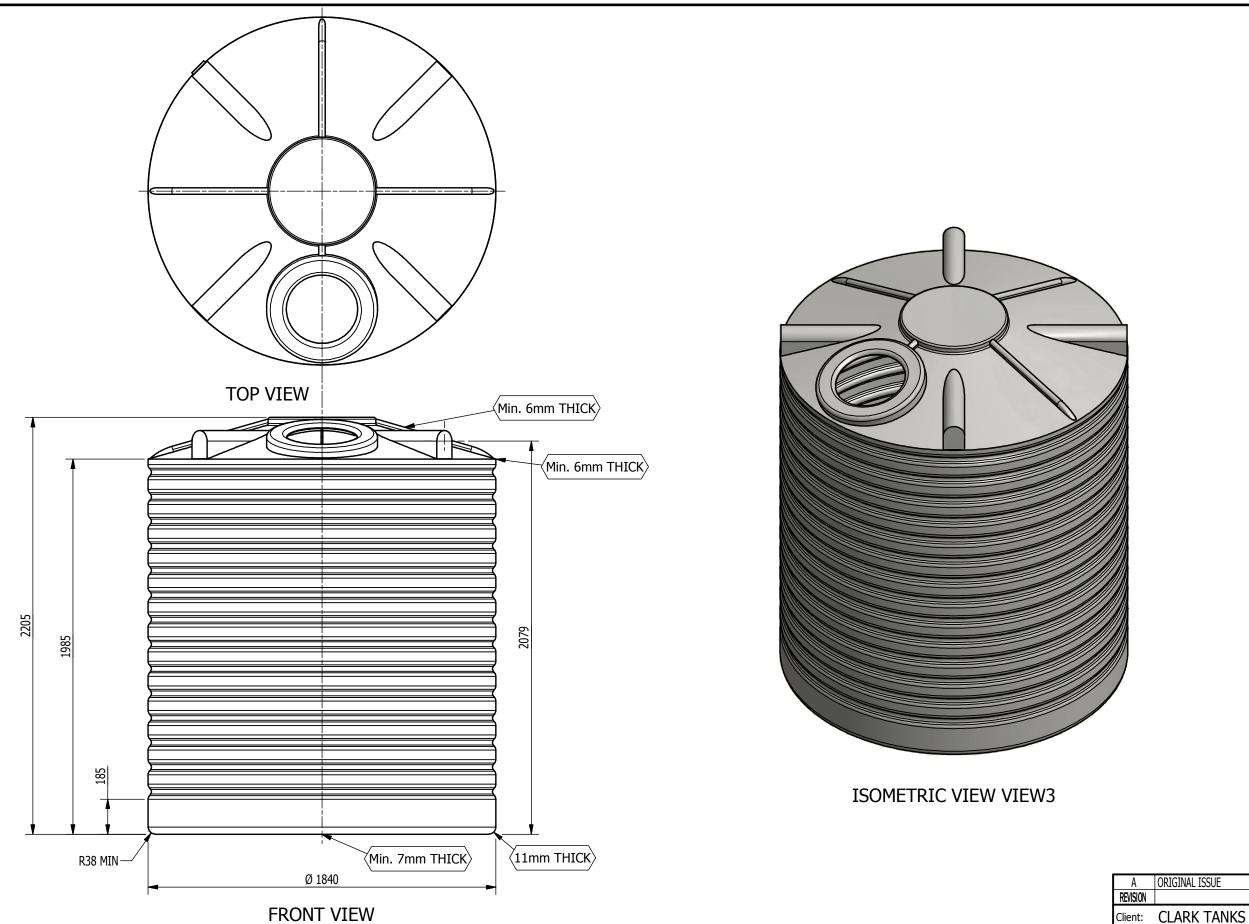
Maximum Fluid Specific Gravity – 2.0

Name of person signing K Walsh

Professional Qualifications Bachelor Engineering (Mechanical)

Qld Registered Professional Engineer Number 3805 National Professional Engineers Register Section 3 (NPER3) 104950

Certificate # **C12152-06(A)**



WELDS N/A
AS1554.1 Steel Structures
AS1554.4 High Strength Quenched
& Tempered Steels AUSTRALIAN water

SYSTEMS

CT1100 TALL - ASSY PART NO. CT1140

5131 LITRE CAPACITY

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AS 1100-1993

D-**(**

Date: 15/03/2013 Scale: DO NOT SCALE Drawn By: Designed By: \mathscr{CLARK} $\mathscr I$

5000 LITRE TANK ARRANGEMENT

DETAILS

Project: INDUSTRIAL TANK 3D MODELLING

Walsh Engineering Solutions Pty. Ltd. 478 Boundary St

4/04/2013 DWK

DATE INITIAL