



WALSH ENGINEERING SOLUTIONS PTY LTD
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ABN 97 094 098 781

File J:\Clark Tanks\12152 Industrial Tank 3D Modelling\Certificates\C12152-09(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-CT2100SQ rev A
Capacity – 9080 litres
Material - QENOS LL711UV

Maximum Fluid Specific Gravity – 2.0

Name of person signing K Walsh

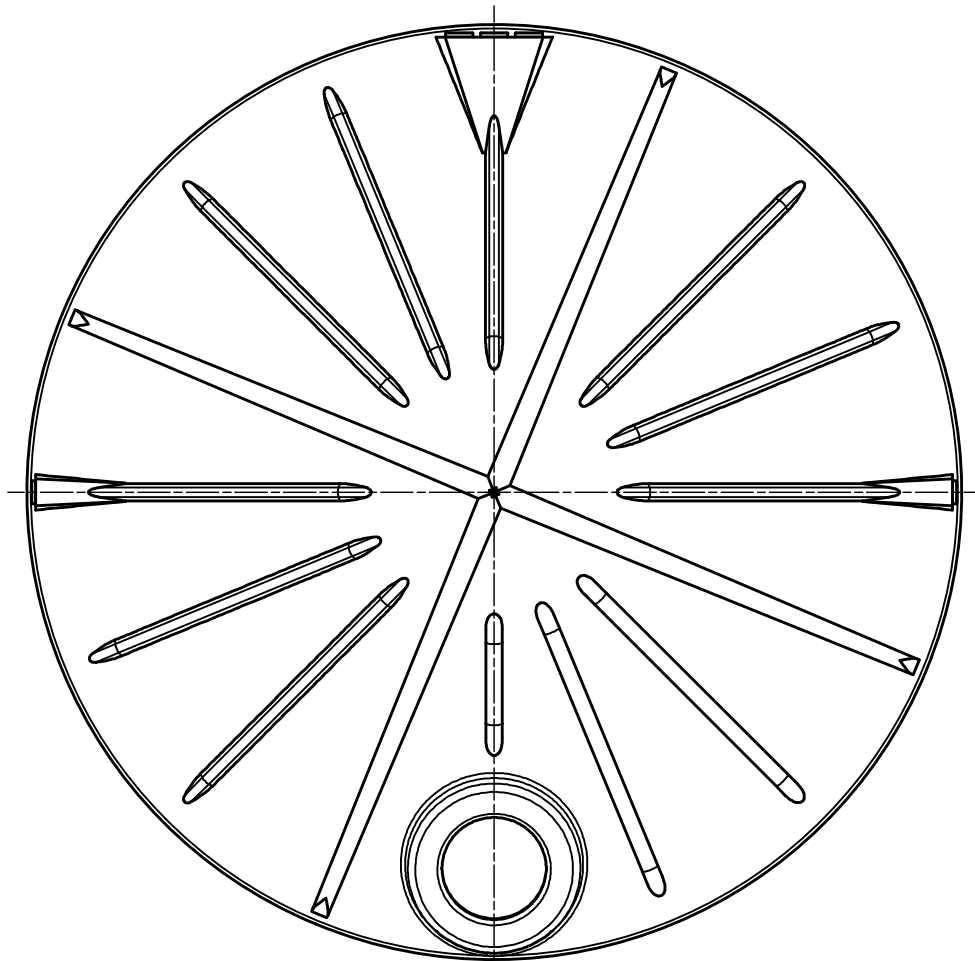
Professional Qualifications Bachelor Engineering (Mechanical)

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

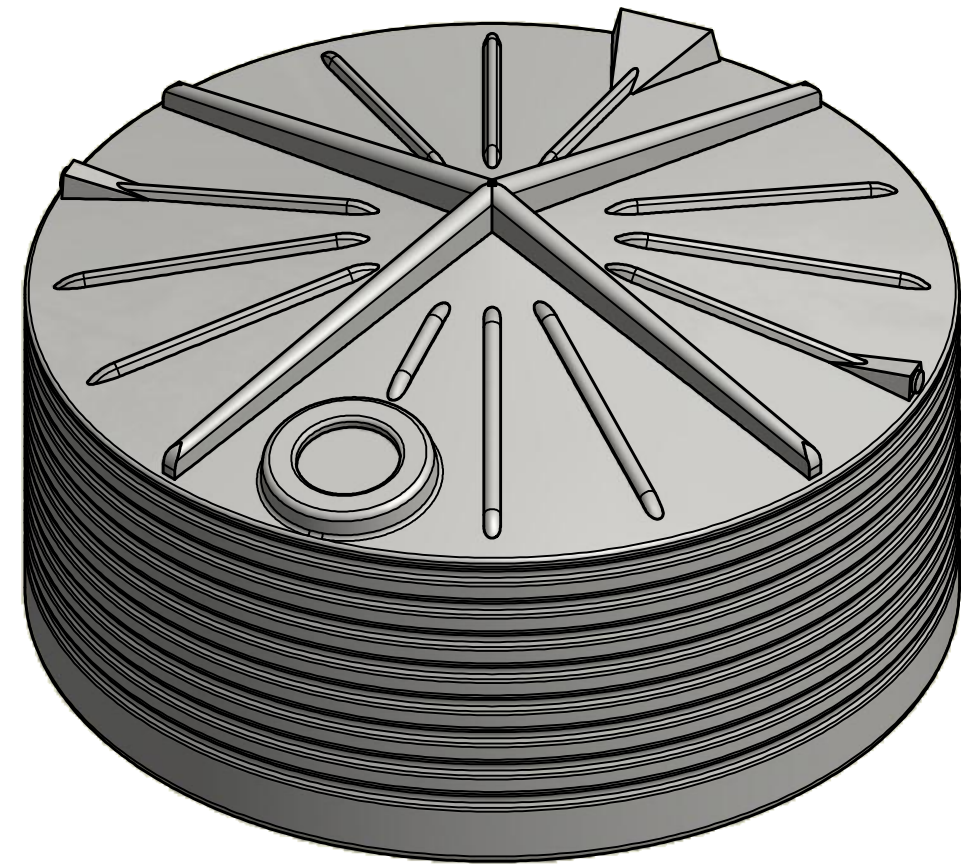
Signature 

Date 12/06/2013

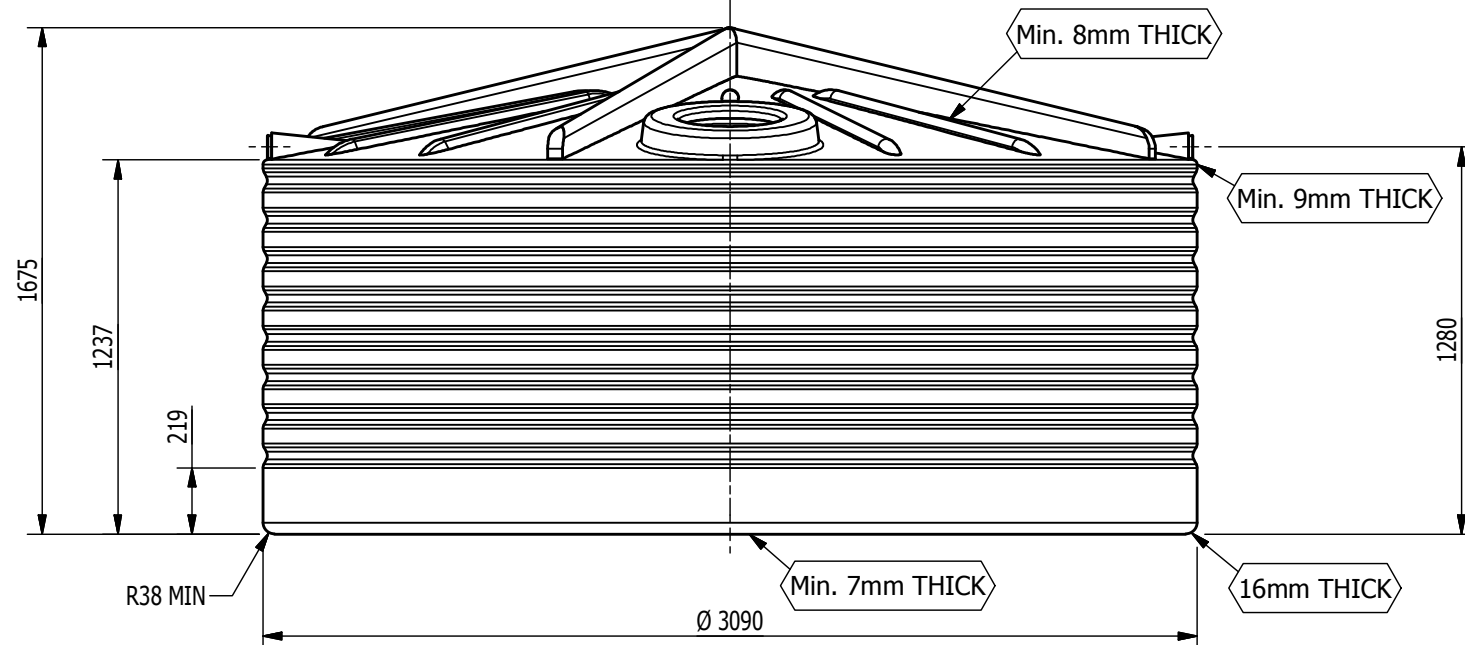
Certificate # **C12152-09(A)**



TOP VIEW



ISOMETRIC VIEW



FRONT VIEW

CT2100SQ - ASSY PART NO. CT2015
9080 LITRE CAPACITY

☺ - INDICATES PART IS SYMMETRICAL ABOUT CENTRE LINE UNO.



| TOLERANCE - UNO | |
|---|------|
| LINEAR | +1 |
| ANGULAR | +0.5 |
| WELDING - UNO | |
| WELDS | N/A |
| AS1554.1 Steel Structures | |
| AS1554.4 High Strength Quenched & Tempered Steels | |
| DIMENSIONS IN MILLIMETERS - UNO | |

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| | |
|------------------------|-----------|
| Sheet Size | A3 |
| AS 1100-1993 | |
| THIRD ANGLE PROJECTION | |

| | | | |
|--|----------------|--|----------------|
| A | ORIGINAL ISSUE | 4/04/2013 | DWK |
| REVISION | DETAILS | DATE | INITIAL |
| Client: CLARK TANKS | | | |
| Project: INDUSTRIAL TANK 3D MODELLING | | | |
| Title: 9500 LITRE SQUAT TANK ARRANGEMENT | | | |
| Date: | 15/03/2013 | Walsh Engineering Solutions Pty. Ltd. 478 Boundary St Toowoomba 4350 A.C.N. 094 098 781 Phone (07) 4634 3344 Fax (07) 4634 3355 | |
| Scale: | DO NOT SCALE | | |
| Drawn By: | D. Knight | Drawing No. | 12152-CT2100SQ |
| Designed By: | CLARK T | Rev. | A |
| Checked By: | Checked by | Cad File: 12152-CT2100SQ.idw | |