

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-CT5150 rev A
Capacity – 23741 litres
Material - QENOS LL711UV

Maximum Fluid Specific Gravity – 2

Name of person signing K Walsh

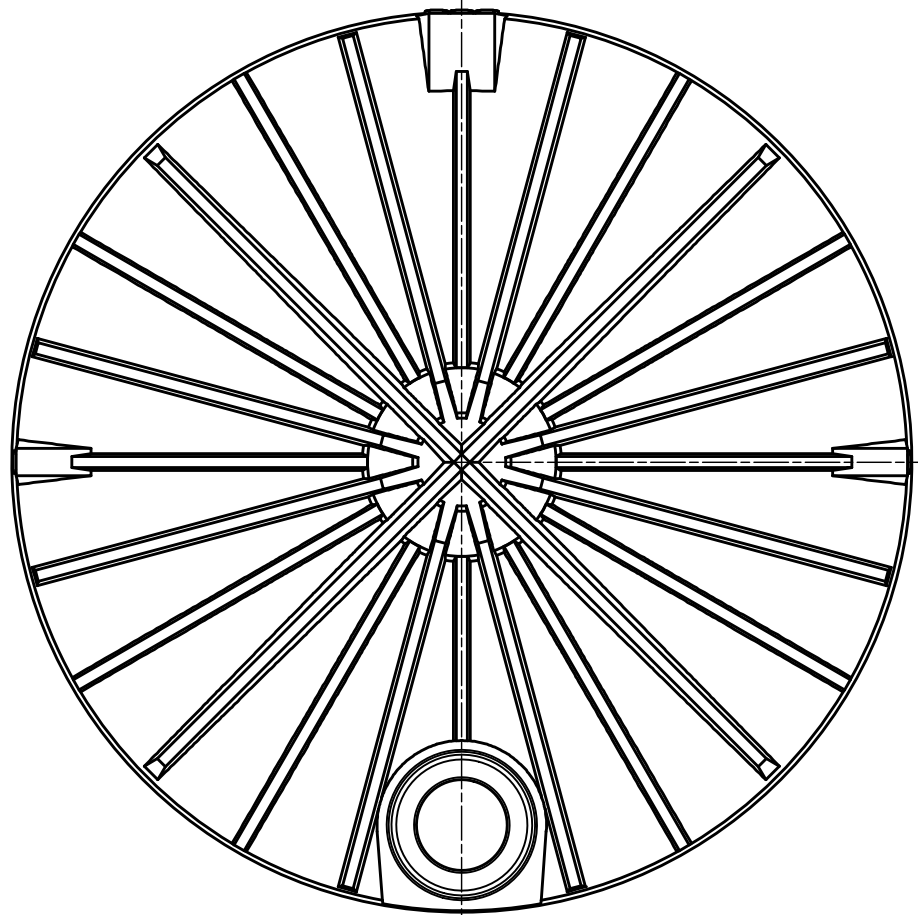
Professional Qualifications Bachelor Engineering (Mechanical)

Qld Registered Professional Engineer Number 03805
National Professional Engineers Register Section 3 (NPER3) 104950

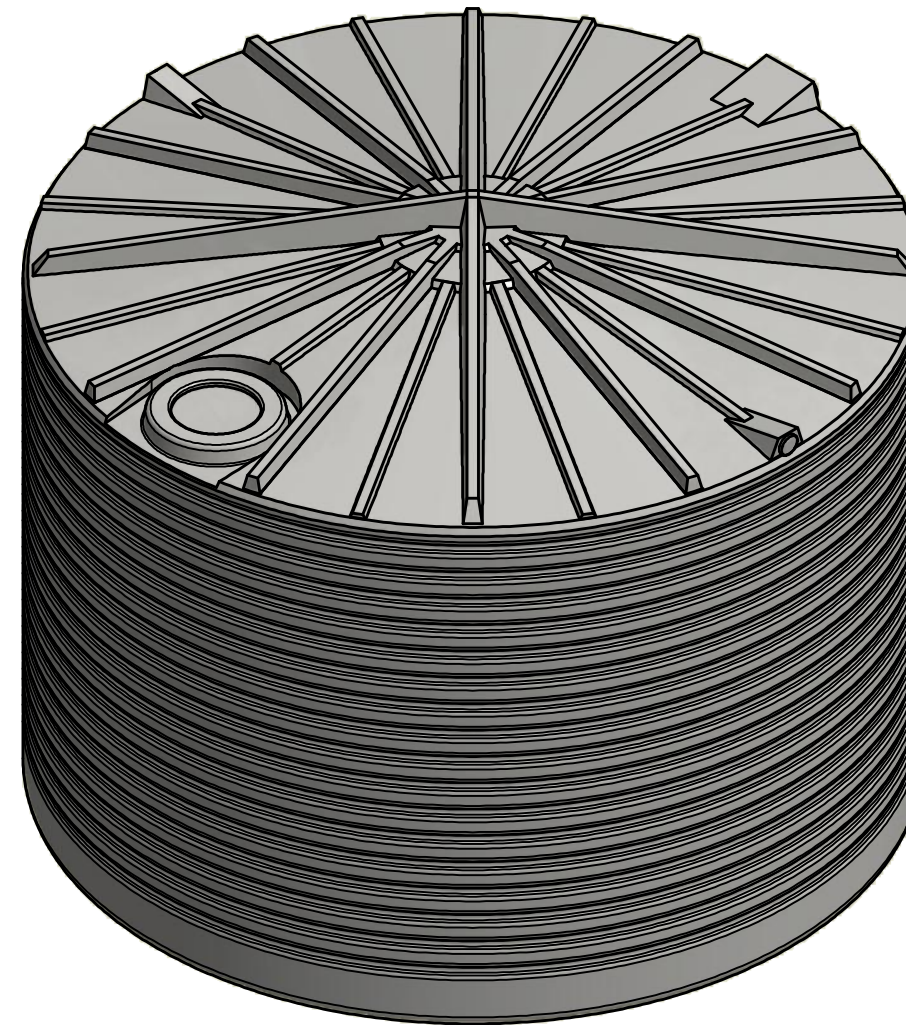
Signature K. Walsh

Date 6/11/2015

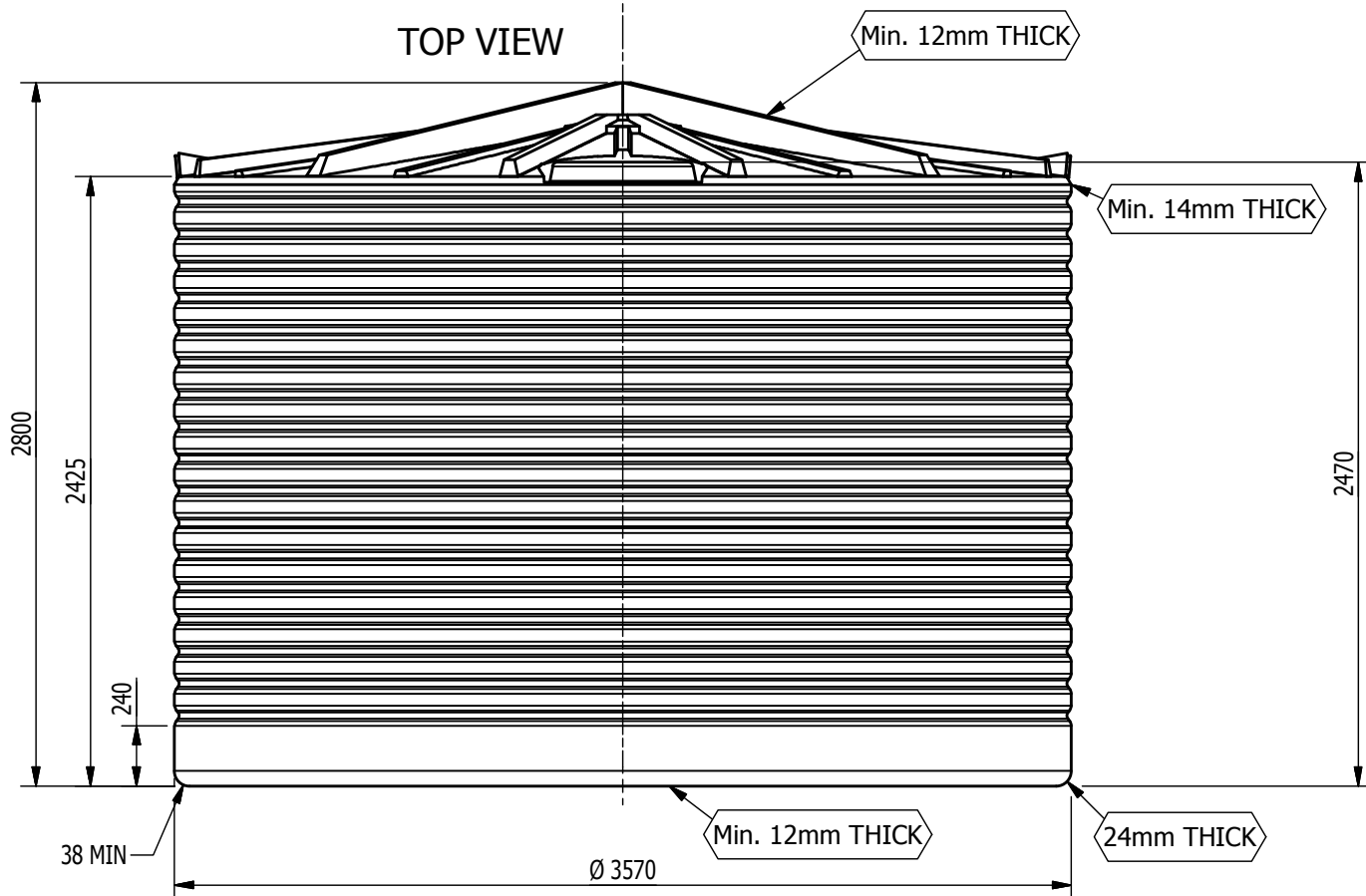
Certificate # C12152-19(A)



TOP VIEW



ISOMETRIC VIEW



FRONT VIEW
CT5150 - ASSY PART NO. 23740 LITRE TANK
23450 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	09/11/2015	DWW
REVISION	DETAILS	DATE	INITIAL
Client: CLARK TANKS			
Project: INDUSTRIAL TANK 3D MODELLING			
Title: 23450 LITRE 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. Walsh		
Designed By:	CLARK T	Drawing No.	12152-CT5150
Checked By:	M. Robe	Rev.	A
Cad File: 12152-CT5150.idw			