

7 April 2015

Daniel Agars

Western Earthmoving Pty Ltd

90 Station Road

SEVEN HILLS NSW 2147

ORDER NO. 121000

LOT 1 ANDROMEDA DRIVE CRANE BROOK

CERTIFICATE OF DESIGN AND CONSTRUCTION

Dear Daniel

Ecosol Pty Ltd hereby certify that the structural designs, including the manufacture and supply of the **Ecosol Gross Pollutant Trap 4200** delivered to **Lot 1 Andromeda Drive CRANE BROOK**, in accordance with Order No. 121000, has been completed with good engineering practice and meets the accepted requirements of the relevant Australian Standards.

Defects Warranty

The **Ecosol Gross Pollutant Trap 4200** delivered to **Lot 1 Andromeda Drive CRANE BROOK** is covered by a 12 month warranty against defects that may arise during this period. The warranty is effective from the date of delivery, Friday 16 January 2015.

The warranty covers any defective materials of the **Ecosol Gross Pollutant Trap 4200**. Ecosol Pty Ltd will undertake to complete all necessary remedial work at its own cost to repair, or replace any such defects during the term of the warranty.

The warranty does not include normal replacement and maintenance due to fair wear and tear and is only valid provided the unit is maintained and cleaned with the frequency and method recommended in Ecosol's Technical Specification and Operation & Maintenance Manual. In determining the validity of a defect or warranty claim Ecosol at its discretion may request the client provide supporting documentation to validate

that the unit has been appropriately maintained. Failure to provide sufficient original supporting documentation to Ecosol on request, may result in the claim being rejected and repair works being undertaken by Ecosol at the clients own cost.

Any damage caused by alterations made to the product by any third party, or by inappropriate use of the product , or vandalism is not covered by this warranty.

Product Performance Warranty

Ecosol will warrant the performance of the **Ecosol Gross Pollutant Trap 4200** to its designed specifications (as detailed in our Technical Specification) for a 12 month period providing the unit is maintained and cleaned with the frequency and method recommended in its Technical Specification and Operation & Maintenance Manual.

Unit Performance Data

Performance Criteria ³	Ecosol GPT 4200
Treatable flow rate (TFR)	51 L/s
Design flow rate (bypass capacity)	0.392 m ³ /s
<i>k</i> factor	1.3
Solid pollutant collection capacity	0.23m ³
Free oil holding capacity	268L
Water holding capacity	667L
Total Suspended Solids (TSS)	55%
Total Phosphorous (TP)	40%
Total Nitrogen (TN)	40%
Free oil and grease (in spill) capture efficiency	99%

Life Expectancy

The **Ecosol Gross Pollutant Trap 4200** is designed to meet strict engineering guidelines. The reinforced concrete has an expected life span of 50 years while the internal filtration components have a life expectancy of 15 years providing the unit is maintained and cleaned with the frequency and method recommended in Ecosol's Technical Specification and Operation & Maintenance Manual.

If you require any further information, or details about our competitive cleaning service, please do not hesitate to call me on 1300 706 624 or mobile 0429 348 156.

Yours sincerely

Jessica Warr

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Business Development Manager