



Capacities:
Sediments - 18,730 litres
Hydrocarbons - 4758 litres

- Notes:
1. STC 5000 supplied in components to suit site elevations.
 2. Ø1800mm manhole section w/insert to have inlet/outlet stubs/cores as required.
 3. Base provided as separate flat base.
 4. For designs where pipe invert is < 0.8m below surface, contact sales office.
 5. Design requires inlet invert 25mm higher than outlet.
 6. Inlet pipes can be oriented up to 90 ° from outlet, depending on pipe size/type.
 7. Single inlet pipe only.
 8. Lid supplied w/Ø635mm access designed to HS-25 live loading.
 9. Ladder rungs supplied at 300mm spacing as shown.
 10. Manhole manufactured to ASTM C478 specifications.
 11. Lifting inserts supplied in manhole sections.
 12. Approx. weight:
3050x1220 manhole:8800 kgs.[19380 lbs.], flat base: 6700 kgs. [14,740 lbs.]
 13. Type GU Cement; min. concrete strength:27.5MPa.
 14. Stormceptor protected by Canadian Patent # 2009208, 2137942, 2175277, 2180305.



DESCRIPTION:
Stormceptor STC-5000
Single Inlet Design
www.langleyconcretegroup.com

DRAWN BY:	JAO	ORIGIN:	CHWK
SCALE:	1:75	DRAWING NO.:	STC5000-STD
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