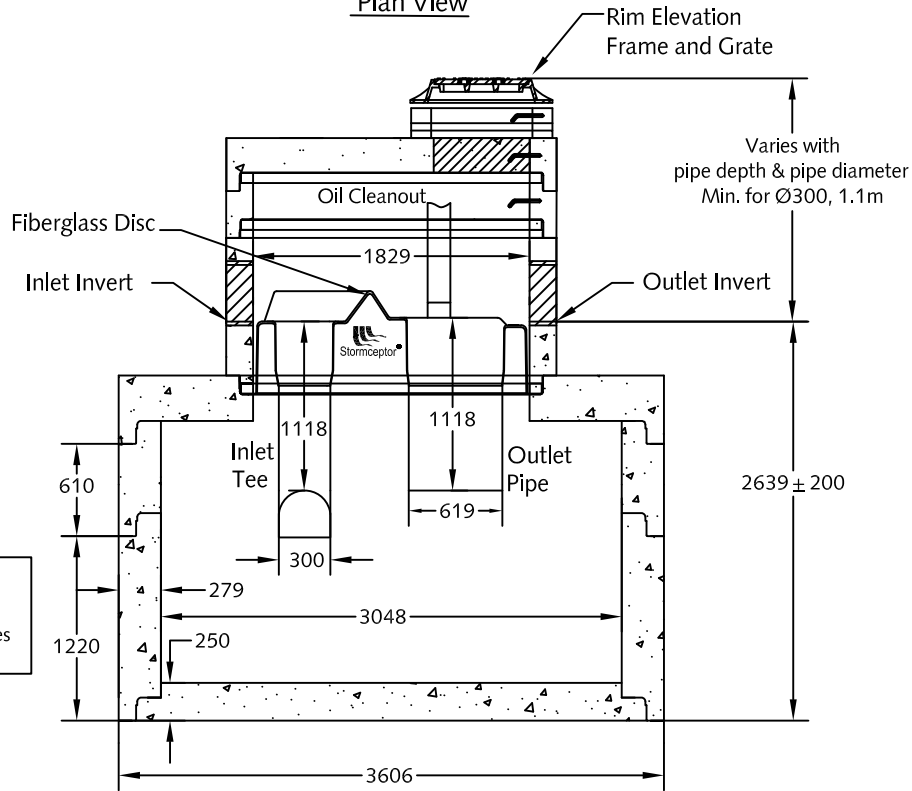


Plan View



Section View w/Elevations

Capacities:  
Sediments - 10,568 litres  
Hydrocarbons - 3493 litres

Notes:

1. STC 3000 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: 35MPa.
14. Stormceptor protected by Canadian Patent # 2009208, 2137942, 2175277, 2180305.



DESCRIPTION:

STC 3000 Stormceptor  
Shallow- Single Inlet Design  
www.langleyconcretegroup.com

<b>DRAWN BY:</b>	JAO	<b>ORIGIN:</b>	LC&T
<b>SCALE:</b>	1:50	<b>DRAWING NO.:</b>	STC-3000-SHS
<b>DATE:</b>	May/05/2010		
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