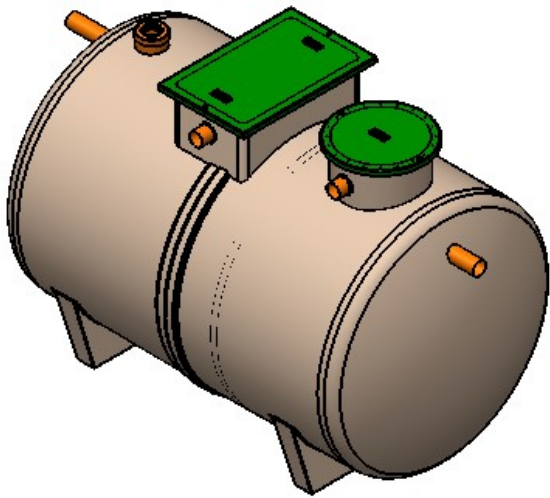
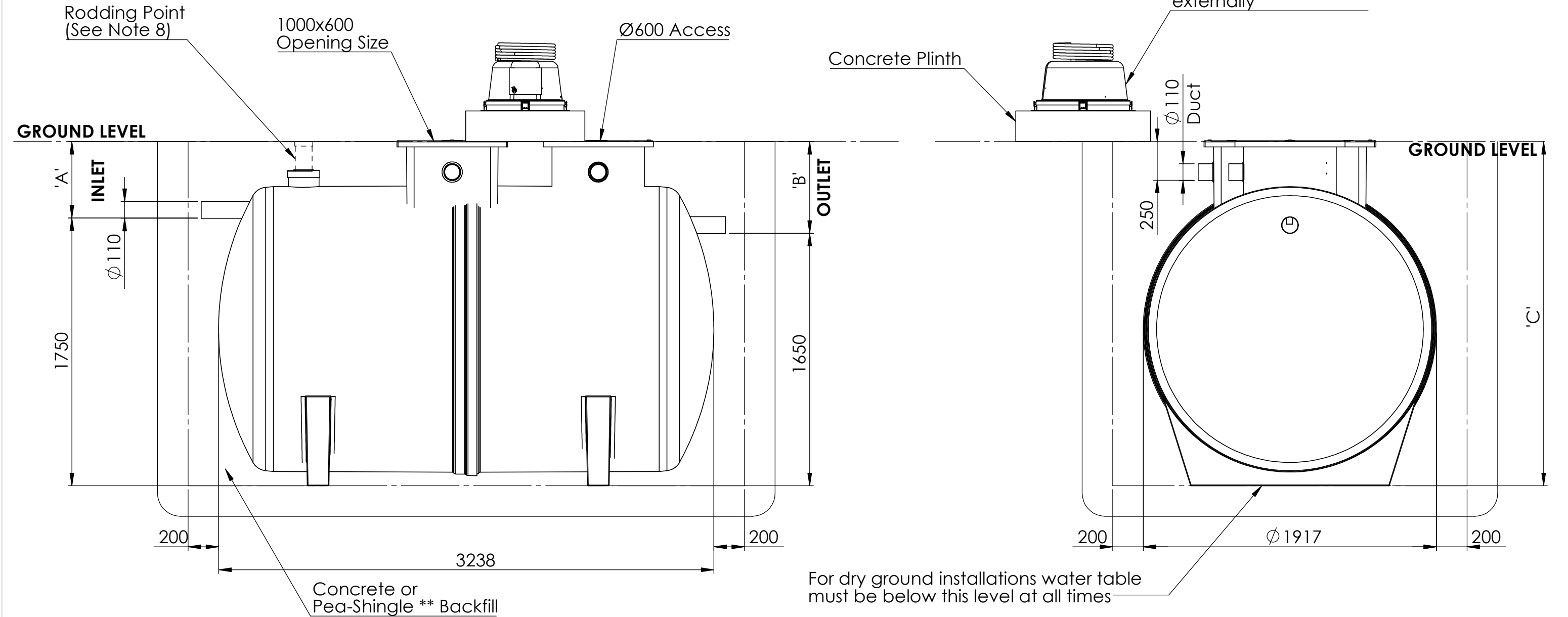


Notes:

- 1. This drawing is for 'Dimensional information Only', it is essential that this drawing is read in conjunction with the 'Installation Guidelines' supplied with the unit. (Copies available from our Sales Department)
- 2. Inlet and Outlet pipes are Ø110mm PVCu.
- 3. Extension neck kit is available for deep inverts up to a maximum invert of 2000mm. See extension neck drawing for assembly details.
- 4. Service pipe connection is supplied but service runs and stacks are supplied by others.
- 5. Air hose for tank internals is supplied with blower housing and is run through the service duct.
- 6. All covers are Non-pedestrian duty
- 7. **Pea -shingle backfill is reliant on use of correct strapping and anchoring.
- 8. Rodding point supplied by others. This needs to be finished at ground level. Standard 4" (Ø110 mm) drainage pipe and cap supplied by others.



Unit Ref	'A' (mm)	'B' (mm)	'C' (mm)	Unit Weight (Kg)
BTX5 (Gravity)	500	600	2250	350
	1000	1100	2750	375
	1500	1600	3250	400
	2000	2100	3750	425



Please check with Kingspan Water & Energy for the latest Issue of the drawing				
Issue	Date	Drawn By	Approved By	Description
03	27/06/2025	D.Musvaburi	D.M	ECN 2214 - Capping the Ø200 stilling pipe on BioTec+
02	24/01/2025	D.Musvaburi	D.M	ECN 2169 - Note 8 amended
01	25/11/2024	TGY	JMcM	Initial Issue

Modelled By :	Tolerance (unless stated) :
Weight : kg	Thickness :
Material :	Surface Area : m²

Drawing : DS1479P	Page 1 of 1
BioTec+ 5 (16 PE) Gravity Sales Drawing	

All Dimensions In mm	Scale: Do Not Scale	 Third Angle Projection
A:\Wastewater\Engineering\Drawing Data\02 - Sales Drawings\DS\DS - 14\DS1479P		

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