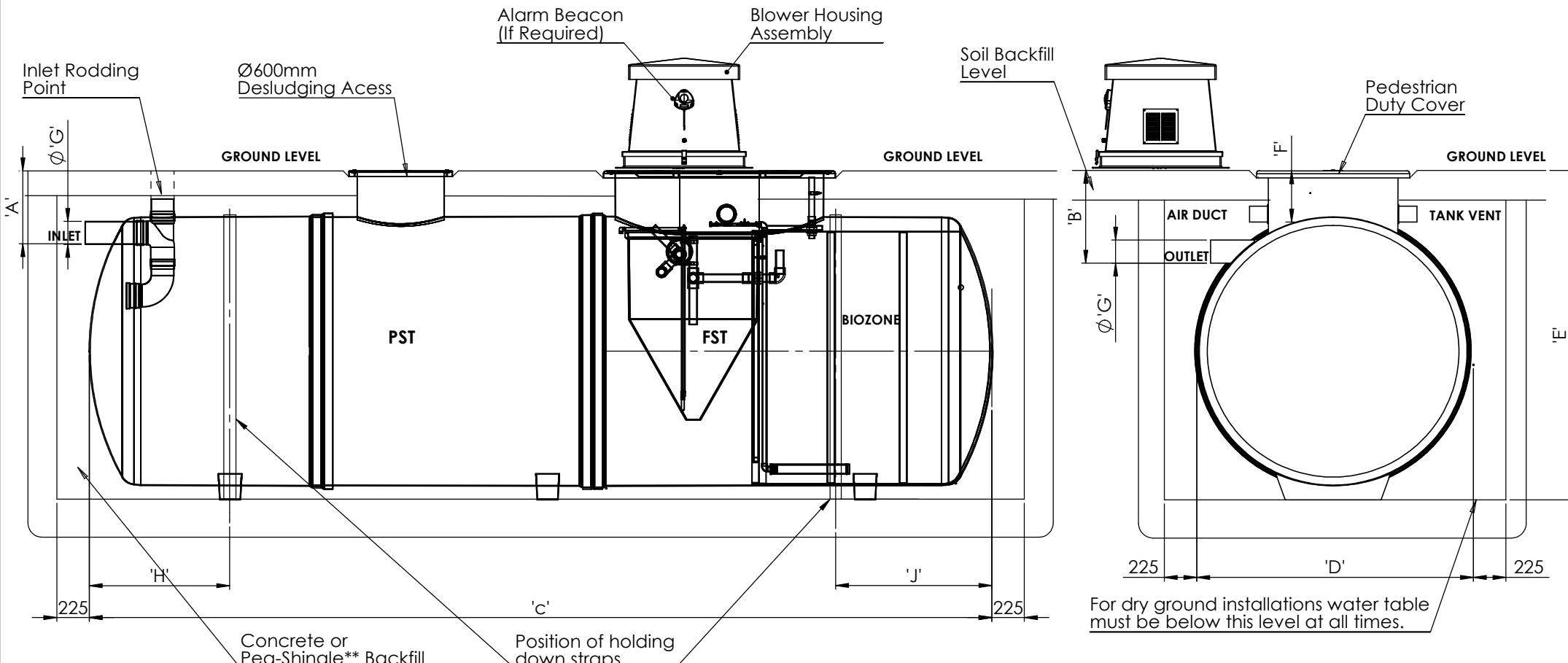


Notes:

- 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)
- All Vent & Duct pipe connections are Ø110mm PVCu.
- All units require appropriate 'Cover & Frame' to suit site loadings (Standard pedestrian duty cover supplied).
- PST = Primary Settlement Tank
- BIOZONE = Biological Treatment Zone including media and diffuser.
- FST = Final Settlement Tank
- Blower located inside external housing.
- Alarm beacon to be fitted to outside of blower housing (if applicable).
- System requires suitable ventilation using vent ducts provided.
- Main Access Cover Size - 1610mm x 1060mm Oval
- BioFicient 6 unit is fitted with a separate Ø600mm neck towards the Inlet Pipe for Desludging.
- **Pea-shingle backfill is reliant on use of correct strapping and anchoring.

Unit Ref	A' (mm)	B' (mm)	C' (mm)	D' (mm)	E' (mm)	F' (mm)	G' (mm)	H' (mm)	J' (mm)	Unit Weight (Kgs)
BIOFICIENT 6	500	630	6220	1920	2300	300	160	950	865	680
	1000	1130	6220	1920	2800	300	160			710
	1500	1630	6220	1920	3300	300	160			740



Please check with Kingspan Environmental that this drawing is the latest issue

Issue	Date	Drawn by	Approved by	Description
01	10/05/16	JMcM		Initial Release - CCI312

Material : Various	Tolerance :
Finish :	Thickness : n/a
Weight : 569.81 Kg Kgs	Surface Area :

Drawing : DS1284P

Page 1 of 1

BioFicient 6 Treatment Plant Sales Drawing

All dimensions in mm

Scale: Not to scale

Kingspan Environmental reserve the right to alter the details of this drawing without prior notice. This drawing is copyright and may not be reproduced or used without the written permission of Kingspan Environmental.