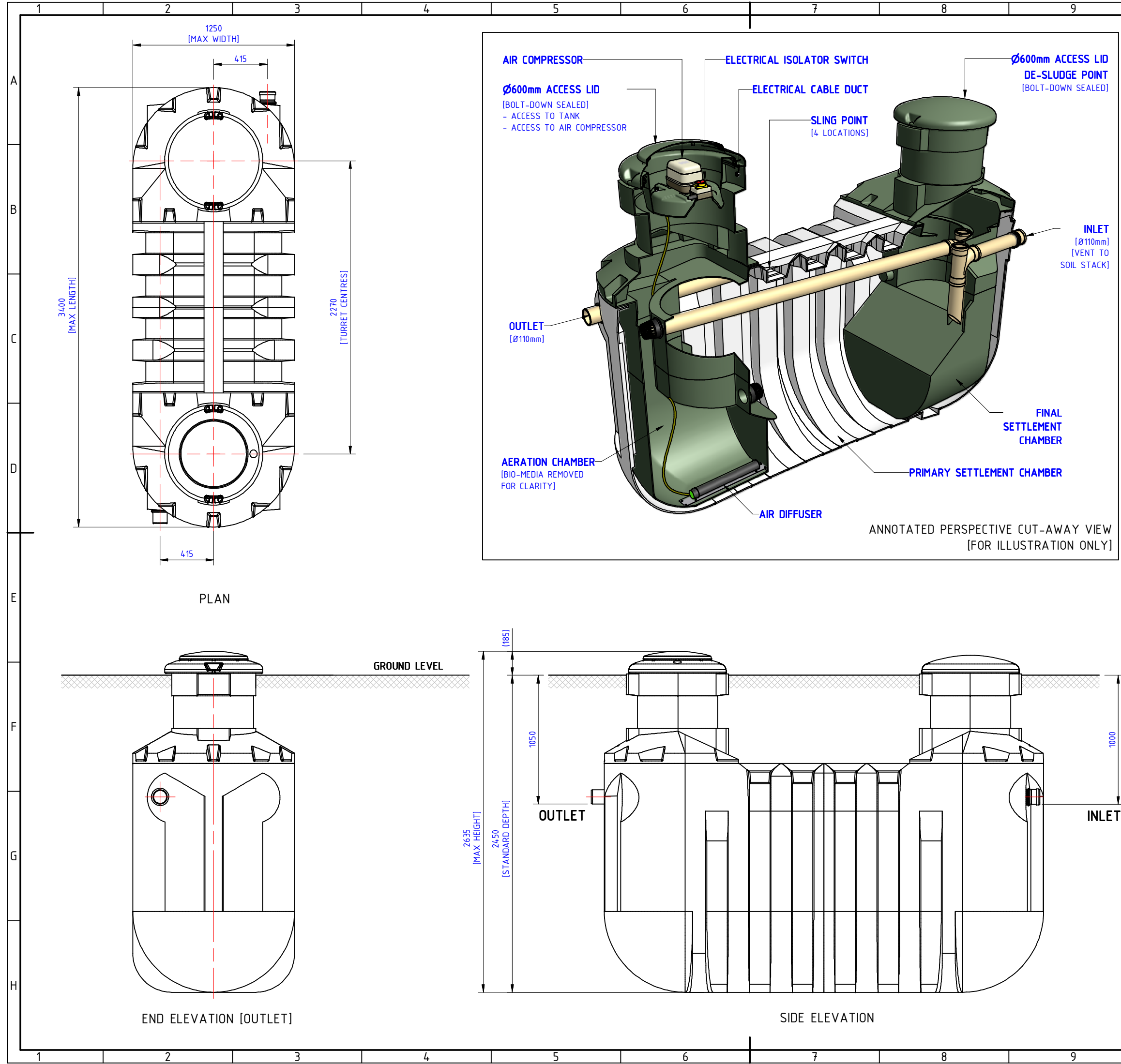




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FIRST ANGLE PROJECTION
THIRD ANGLE PROJECTION

ALL DIMENSIONS IN MILLIMETRES UNLESS STATED OTHERWISE - DO NOT SCALE IF IN DOUBT - ASK

HYDROCLEAR 6 POP

SYSTEM GENERAL ASSEMBLY

PRODUCT FEATURES:

- Ø110mm STANDARD PVC INLET AND OUTLET PIPES
- AIR COMPRESSOR
- AIR DIFFUSER
- ELECTRICAL ISOLATOR SWITCH
- BIO-MEDIA
- SLING POINTS

MATERIALS CONTAINMENT:

- WASTE WATER [NON-INDUSTRIAL]

TECHNICAL INFORMATION:

	VOLUMES	WEIGHTS
• TANKS -		
- PRIMARY SETTLEMENT -	3000litres	450kg
- AERATION CHAMBER -	720litres	
- FINAL SETTLEMENT CHAMBER -	720litres	
• POWER REQUIREMENTS -		
- 230V		
- 76W		
- 1.0A [START-UP CURRENT]		

GENERAL NOTES:

- ACCREDITED TO BS EN 12566-3
- CE TREATMENT EFFICIENCY -
 - BOD - 10mg/l
 - SS - 13mg/l
 - NH₄-N - 6mg/l
- INVERT DEPTHS ARE REDUCIBLE TO A MINIMUM OF 750mm CONTACT BALMORAL FOR DETAILS
- 525mm DEEP TURRET EXTENSION PIECES AVAILABLE ON REQUEST
- FOR INSTALLATION AND OPERATION GUIDELINES FOLLOW INSTRUCTIONS SUPPLIED IN TANK

ALL MEASUREMENTS ARE FOR REFERENCE ONLY
BALMORAL TANKS RESERVE THE RIGHT TO REVISE THEIR PRODUCT DESIGNS AND SUPPORTING INFORMATION AT ANY TIME

02	INVERT INCREASE; C.E. APPROVAL	SI	BB	TM	03/12/08
01	FIRST ISSUE	SI <td>BB<td>BB<td>01/08/08</td></td></td>	BB <td>BB<td>01/08/08</td></td>	BB <td>01/08/08</td>	01/08/08
ISSUE	MODIFICATION	BY	CHK	APV	DATE

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CLIENT
BALMORAL TANKS

PROJECT No.
6179

DRAWING TITLE
BHYD-6: 6 POPULATION SYSTEM
GENERAL ASSEMBLY (TANK 1of1)

DRAWN BY	CHECKED BY	APPROVED BY	DRAWING No.
S.IRONSIDE	BB	TM	INVD-001 1of1

SCALE	DATE	SHEET SIZE	JOB No.
1:20	DECEMBER 2008	A2	