



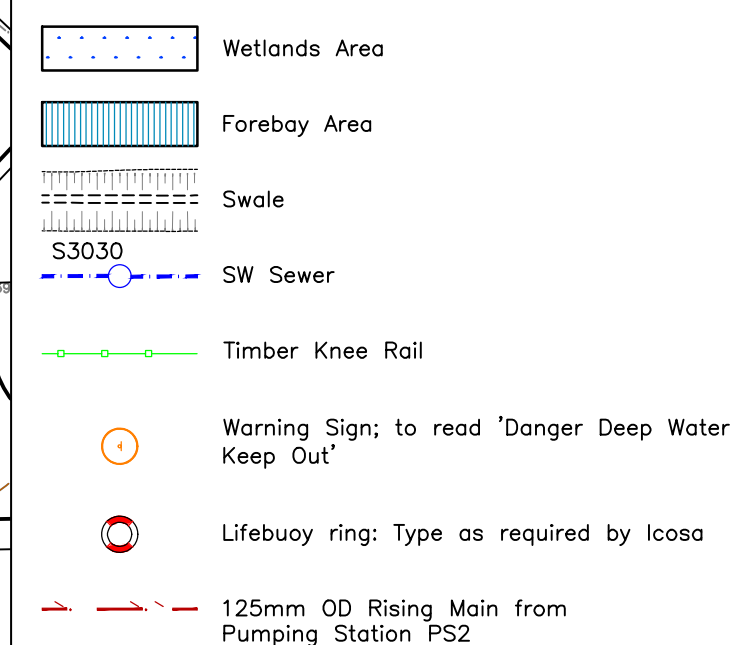
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NOTES

1. To be read in conjunction with Drawing Number M380/2, Indicative Surface Water Drainage Strategy.
2. Top Water Level based on 1 in 100 year rainfall event, + 40% allowance for climate change.
3. Location/design of Swales, Low Flow Channels and Wetland areas and surface water sewers are indicative, as per Drawing M380/2 Rev F, and subject to detailed design.
4. Landscaping of basins, wetlands and swales subject to detailed design.
5. Permeable 'Outlets' to forebays to be constructed using gabion baskets filled with 4-20 crushed stone.

KEY



Rev	Date	Description	Drawn	Checked
#	07/11/22	First Issue.	DRB	CF
A	06/12/22	Drawing updated to provide details for the Basin D to Basin C connection.	DRB	CF
B	10/03/23	Sections for Basin D added, as required by the Local Planning Authority.	DRB	CF
C	06/07/23	Manhole 53018 amended to Type B, as required by LCRS Water.	CS	DRB
D	27/06/23	Side Slope Detail added as requested by Network Rail.	DRB	CF
E	16/04/24	Typographical error indicating the top of bank corrected on Section J.	DRB	CF

	Status
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FOR CONSTRUCTION

Client	
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Project	
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**Boorley Gardens
Winchester Road
Hedge End
Phase 2**

Drawing Title

Surface Water Detention Basin D

Drawing No. **M434/57**

Date: November 2022	Scale: 1:500 @ A1
E-Mail: dbrock@pfaplc.com	

