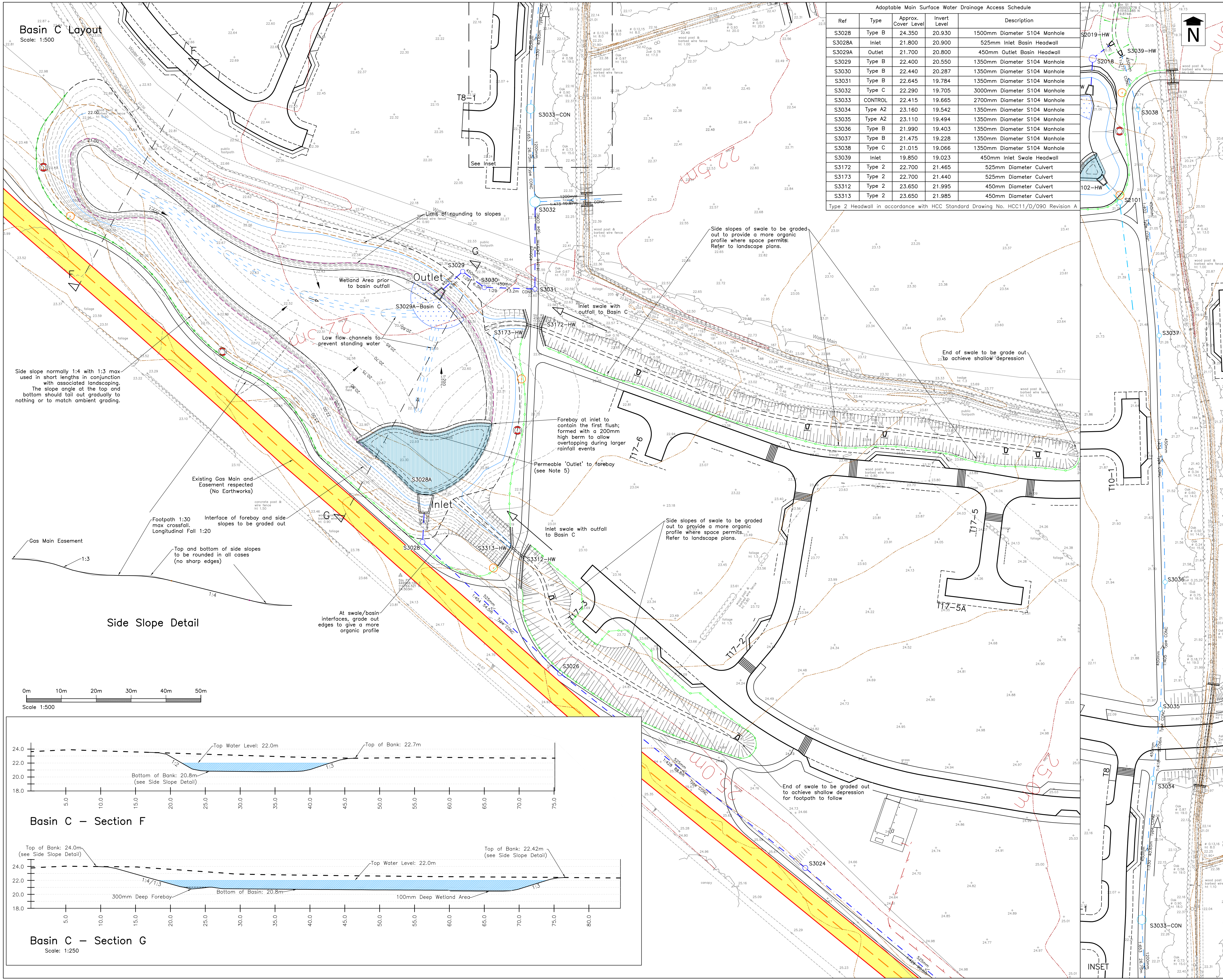




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For Construction
These drawings are produced, together with any related data, to inform the setting out and construction of the works. To be read in conjunction with all working drawings.

NOTES

- To be read in conjunction with Drawing Number M380/2, Indicative Surface Water Drainage Strategy.
- Top Water Level based on 1 in 100 year rainfall event, + 40% allowance for climate change.
- 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.
- Landscaping of basins, wetlands and swales subject to detailed design.
- Permeable 'Outlets' to forebays to be constructed using gabion baskets filled with 4-20 crushed stone.

KEY

- Wetlands Area
- Forebay Area
- Swale
- S3030
- SW Sewer
- Galvanised Steel Knee Rail – Colour Black
- Warning Sign: to read 'Danger Deep Water – Keep Out'
- Lifebuoy ring: Type as required by Icosa

Rev	Date	Description	Drawn	Check
#	27/08/21	First Issue.	DRB	CI
A	07/10/21	Connection pipe to Moorgreen Stream added for additional information.	DRB	CI
B	03/11/22	Drainage layout updated. Knee rails shown at basins and swales as required by Icosa.	DRB	CI
C	07/12/22	Access schedule added to enable construction of the basin outfall connection.	DRB	CI
D	14/12/22	Size of manholes S3032 and S3033 corrected in the access schedule.	DRB	CI
E	27/01/23	Headwalls S3028A and S3029A reviewed in schedule.	DRB	CI
F	23/02/23	Culverts S3172, S3173, S3312 and S3313 added to schedule.	JM	DRB
G	19/11/25	Knee Rails amended to Galvanised Steel, as requested by the LPA.	DRB	CI

Status

FOR CONSTRUCTION

Client

millermhomes
Bellway

Project

Boorley Gardens
Winchester Road
Hedge End
Phase 2

Drawing Title

Surface Water Detention
Basin C

Drawing No.

M434/56

Rev G

Date: August 2021

Scale: As Shown @ A1

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