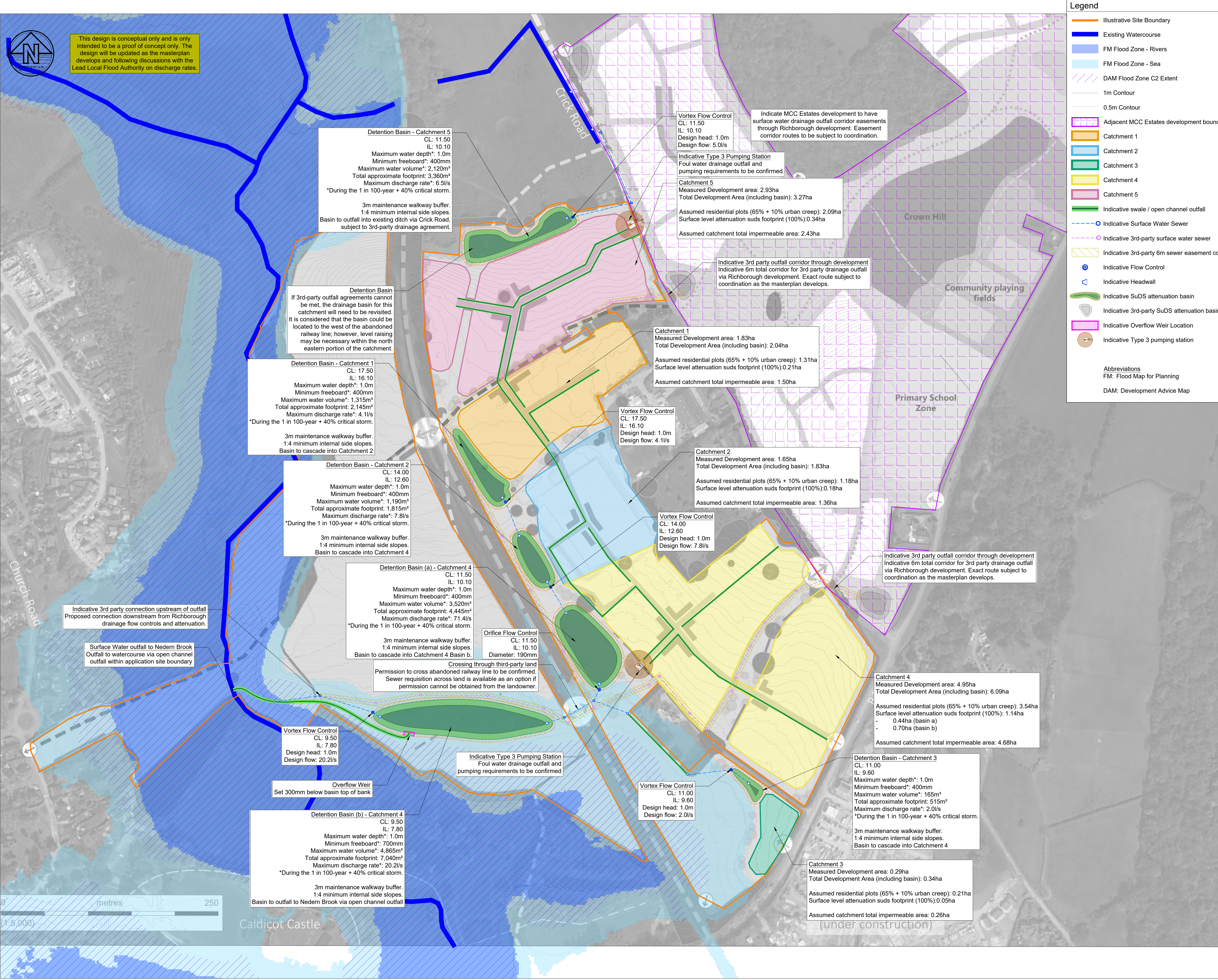




Legend

Illustrative Site Boundary

Existing Watercourse

FM Flood Zone - Rivers

FM Flood Zone - Sea

DAM Flood Zone C2 Extent

1m Contour

0.5m Contour

Adjacent MCC Estates development boundary

Catchment 1

Catchment 2

Catchment 3

Catchment 4

Catchment 5

Indicative swale / open channel outfall

Indicative Surface Water Sewer

Indicative 3rd-party surface water sewer

Indicative 3rd-party 6m sewer easement corridor

Indicative Flow Control

Indicative Headwall

Indicative SuDS attenuation basin

Indicative 3rd-party SuDS attenuation basin

Indicative Overflow Weir Location

Indicative Type 3 pumping station

Abbreviations

FM: Flood Map for Planning

DAM: Development Advice Map

- Drawing Notes
1.

Do not scale this drawing. All dimensions must be checked/ verified on site. If in doubt ask.
2.

This drawing is to be read in conjunction with all relevant architects, engineers and specialists drawings and specifications.
3.

All dimensions in millimetres unless noted otherwise. All levels in metres unless noted otherwise.
4.

Any discrepancies noted on site are to be reported to the engineer immediately.
5.

Do not construct or cost from this drawing. This drawing is intended for pre-application discussions and masterplan design only.
6.

Enclosed masterplan based on Turley drawing "4000_RevH" dated July 2024.
7.

Enclosed existing contours based on 2022 2m LIDAR data.
8.

Enclosed Flood Zone C2 extent taken from drawing "226_Cons and Opps". Flood extents are to be confirmed.
9.

This drawing is to be read in conjunction with BWB report "CRC-BWB-ZZ-XX-RP-YE-0001"

- Drainage Notes
10.

The maximum discharge rate from the proposed development is based on a maximum discharge rate of 2l/s/ha prorated by the measured development area (including SuDS attenuation features). This approach is to be confirmed with agreement with the Lead Local Flood Authority.
11.

Indicative 3rd-party drainage corridors are subject to coordination with MCC Estates and Richborough. Current corridor alignments are for illustrative purposes only at this stage.

P4	29.07.24	Updated to latest Masterplan	WJ	MPB
P3	23.06.24	Updated to latest Masterplan	MPB	RJ
P2	20.12.23	Added Catchment 6 and 3rd-party surface water drainage corridors	MPB	RJ
P1	07.12.23	Preliminary Issue	MPB	RJ
Rev	Date	Details of issue / revision	Drw	Rev

Issues & Revisions

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Client

Richborough Estates Limited

Project Title

Land off Crick Road, Caldicot

Drawing Title

Outline Drainage Strategy

Drawn: M. Bailey

Reviewed: R. Jobling

BWB Ref: BMW3287

Date: 08.12.23

Scale@A1: 1:2000

Drawing Status

PRELIMINARY

Project - Originator - Zone - Level - Type - Role - Number

CRC-BWB-ZZ-XX-DR-CD-0001

Status

S2

Rev

P4

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