



Fosse Bank

Cliffside

Montrose

Hilford

Greenlea

EXCEEDANCE ROUTE FOR RETURN PERIODS ABOVE 100 YEARS + 50% CLIMATE CHANGE
SURFACE WATER TO FIRST FLOOD AT HYDROBRAKE MANHOLE THEN EXCEED TO THE
NORTH AND TOWARDS THE EXISTING WATERCOURSE

EXCEEDANCE ROUTE FOR RETURN PERIODS ABOVE 100 YEARS + 50% CLIMATE CHANGE
SURFACE WATER TO FIRST FLOOD AT HYDROBRAKE MANHOLE THEN EXCEED TO THE
NORTH EAST AND TOWARDS THE EXISTING WATERCOURSE

EXCEEDANCE ROUTE FOR RETURN PERIODS ABOVE 100 YEARS + 50% CLIMATE CHANGE
SURFACE WATER TO FIRST FLOOD AT HYDROBRAKE MANHOLE WHICH WOULD EXCEED
TOWARDS THE NORTH POND AND THEN EXCEEDANCE WOULD FLOW BETWEEN
LANDSCAPING FEATURES TO THE EAST AND TOWARDS THE ADJACENT FIELDS

EXCEEDANCE ROUTE FOR RETURN PERIODS ABOVE 100 YEARS + 50% CLIMATE CHANGE
SURFACE WATER TO FIRST FLOOD AT THE LOW POINT OF THE BASIN AND TOWARDS
THE ADJACENT FIELDS TO THE EAST

NO FLOODING OCCURS UPTO AND
INCLUDING THE SIMULATIONS FOR THE
100YR + 50%CC + 10% UC + 30% PERMEABLE
AREA STORM EVENTS

Key:

- Surface Water Drainage
- Open Drainage Feature
- Flood Exceedance Route

GENERAL NOTES

THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL RELEVANT ENGINEERS,
ARCHITECTS AND SPECIALISTS DRAWINGS AND SPECIFICATIONS.

ALL RELEVANT DIMENSIONS TO BE OBTAINED/CHECKED AGAINST ARCHITECT'S
DRAWINGS AND BY SITE MEASUREMENT PRIOR TO THE COMMENCEMENT OF
WORKS OR ORDERING OF MATERIALS. DISCREPANCIES BETWEEN THE
DRAWINGS AND SITE CONDITIONS TO BE NOTIFIED TO THE ENGINEER.

DO NOT SCALE FROM THIS DRAWING.

P06	14/05/2023	UPDATED EXCEEDANCE ROUTES AND NOTES	RB	RG	MG
P07	14/04/2023	UPDATED LAYOUT	RB	RG	MG
P08	15/11/2024	UPDATED TO SUBMITTED SITE LEVELS	RB	RG	MG
P05	20/10/2024	AMENDED DRAINAGE	RB	RG	MG
P04	20/04/2024	AMENDED SLO	RB	RG	MG
P03	19/02/2024	REMOVED ISLAND AND ADJACENT OUTFALL	RB	RG	MG
P02	26/01/2024	AMENDED LAYOUT AND DRAINAGE	RB	RG	MG
P01	23/06/2023	PLANNING ISSUE	RB	RG	MG
REV	DATE	DESCRIPTION	BY	CHK	APP

FOR TECHNICAL APPROVAL

CLIENT: GLEESON HOMES

ARCHITECT: DESIGN BY POD

PROJECT: LAND OFF ULDALE VIEW
EGREMONT

TITLE: FLOOD EXCEEDANCE
ROUTES

STATUS	PROJECT NO.	ORIGINATOR	PHASE	LEVEL	TYPE	ROLE	DRAWING NO.	REV
S2	23127	GAD	00	00	DR	C	1005	P08

SCALE @ NO.	DESIGNED	DRAWN	CHECKED	APPROVED	DATE
1:500	RB	RB	RG	MG	MAY 2023

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