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NOTES

1. THE DRAWING IS ONLY AN INDICATIVE PRELIMINARY DRAINAGE STRATEGY FURTHER DETAILS SHOULD BE INCLUDED AT THE DETAILED DESIGN STAGE.
2. THIS DRAINAGE STRATEGY SHOULD BE READ IN CONJUNCTION WITH THE FLOOD RISK ASSESSMENT DATED REF. AHL-1237-01-FRA-001.
3. THE SITE LAYOUT HAS BEEN PROVIDED BY NKW DESIGN LTD.
4. DISCHARGE OF FOUL WATER INTO THE EXISTING FOUL SEWER IS SUBJECT TO A SECTION 106 AGREEMENT.
5. THE DRAINAGE STRATEGY IS BASED ON USE OF THE IDB DITCH TO THE EAST OF THE SITE FOR THE DISPOSAL OF SURFACE WATER.

PROPOSED FOUL OUTFALL TO EXISTING ANGLIAN WATER FOUL SEWER (SUBJECT TO SECTION 106 AGREEMENT) ESTIMATED IL = 0.52m

FLOW CONTROL RESTRICTED TO 3.7L/S

SURFACE WATER OUTFALL VIA HEADWALL INTO IDB DITCH

MODULAR STORAGE ATTENUATION VOLUME 752m³

Tank

Tank

Path (um)

KEY

- SITE BOUNDARY
- SURFACE WATER SEWER & MANHOLE
- FOUL WATER SEWER & MANHOLE
- EXISTING FOUL SEWER & MANHOLE
- FILTER DRAIN
- PROPOSED HIGHWAY DRAINAGE

P3	17/10/17	GB	CR	LAYOUT AMENDED
P2	03/07/17	LB	BC	PLANNING COMMENTS
P1	23/03/17	GB	BC	DWG LAYOUT AMENDED

REV	DATE	NAME	CHECK	NOTE
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DRAWING STATUS:

FOR APPROVAL

CLIENT

ASHWOOD HOMES LTD



PROJECT

TOWN DAM LANE,
DONINGTON

DRAWING TITLE

DRAINAGE STRATEGY

DRAWN	CHECKED	APPROVED
GB	SR	CR

DATE	SCALE @ A1
17 OCTOBER 2017	1:500

DRAWING No.	REVISION No.
AHL-1237-01-DR-001	P3