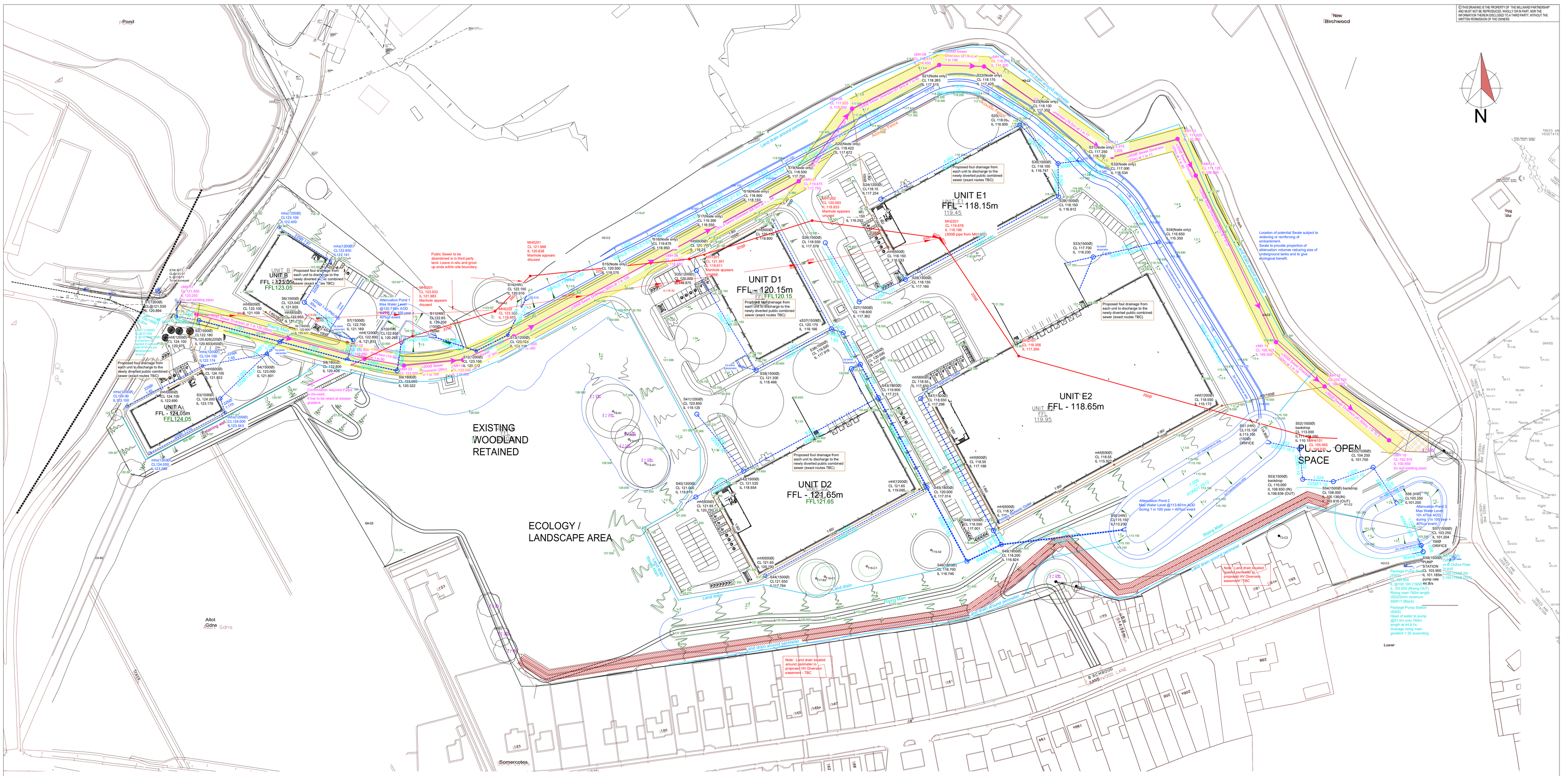
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DRAINAGE KEY

- Proposed Surface Water Manhole (diameter)
- Proposed Surface Water Pipes
- Proposed Land Drain
- Proposed Headwall
- Proposed Foul Water Manhole (diameter)
- Proposed Foul Water Pipes
- Existing Combined Sewer TO BE ABANDONED
- Existing Combined Sewer TO REMAIN
- Proposed Combined Sewer DIVERTED (c = combined)
- Proposed Drainage Easement
- Existing Drainage Easement
- Indicates HV Diversion Easement

REV	DATE	BY	DETAILS	CHK'D
J	02.08.22	JM	Land drainage layout updated, sws drainage adjusted in line with hydraulic model	JMcK
H	11.07.22	JM	SWS pump station added and route to STW approved connection point added. Site levels changed and swale adjusted to include 3m maintenance strip in line with LLFA comments	JMcK
G	07.03.22	JM	Additional preliminary manhole and pipe details added on plot layouts. Note added relating to alternative outfalls being considered	JMcK
F	07.02.22	JM	SwS outfall amended to show connection int o existing combined sewer	JMcK
E	15.11.21	JM	Site levels and drainage adjusted by +50mm.	JMcK
D	22.10.21	JM	Site levels and drainage adjusted by +150mm.	JMcK
C	27.07.21	JH	Bypass Separators added to service yard area.	TEO
B	27.07.21	JH	Levels and drainage updated	TEO
A	30.06.21	JH	Site plan updated	TEO
A0	AMENDMENTS			

NOTES

GENERAL NOTES

- Do not scale this drawing. If in any doubt ask.
- This drawing is to be read in conjunction with all relevant engineers and specialists drawings and specifications.
- All setting out is to be checked on site prior to any works commencing. Any discrepancies are to be reported to millward immediately.
- All dimensions are shown in millimetres unless otherwise noted.
- All levels are shown in metres unless otherwise noted.

Note
ALL DRAINAGE IS SUBJECT TO AGREEMENT WITH DERBYSHIRE COUNTY COUNCIL, LOCAL LEAD FLOOD AUTHORITY AND SEVERN TRENT WATER.

TITLE	INDICATIVE DRAINAGE STRATEGY
PROJECT	Birchwood Business Park Somercotes Derbyshire
CLIENT	Clowes DEVELOPMENTS
DATE	February 2021
CHECKED	
APPROVED BY	
SCALE	1:750 at A0
DRAWN	J Harrison
ENGINEER	T Osborne
DRAWING No:	MA11252/102 rev J
DRAWING STATUS	PRELIMINARY

1 Mallin Hill, Nottingham, NG1 1JQ.
t: 0115 941 4560
w: www.millward.co.uk
e: info@millward.co.uk
Millward consulting engineers
Different through Design