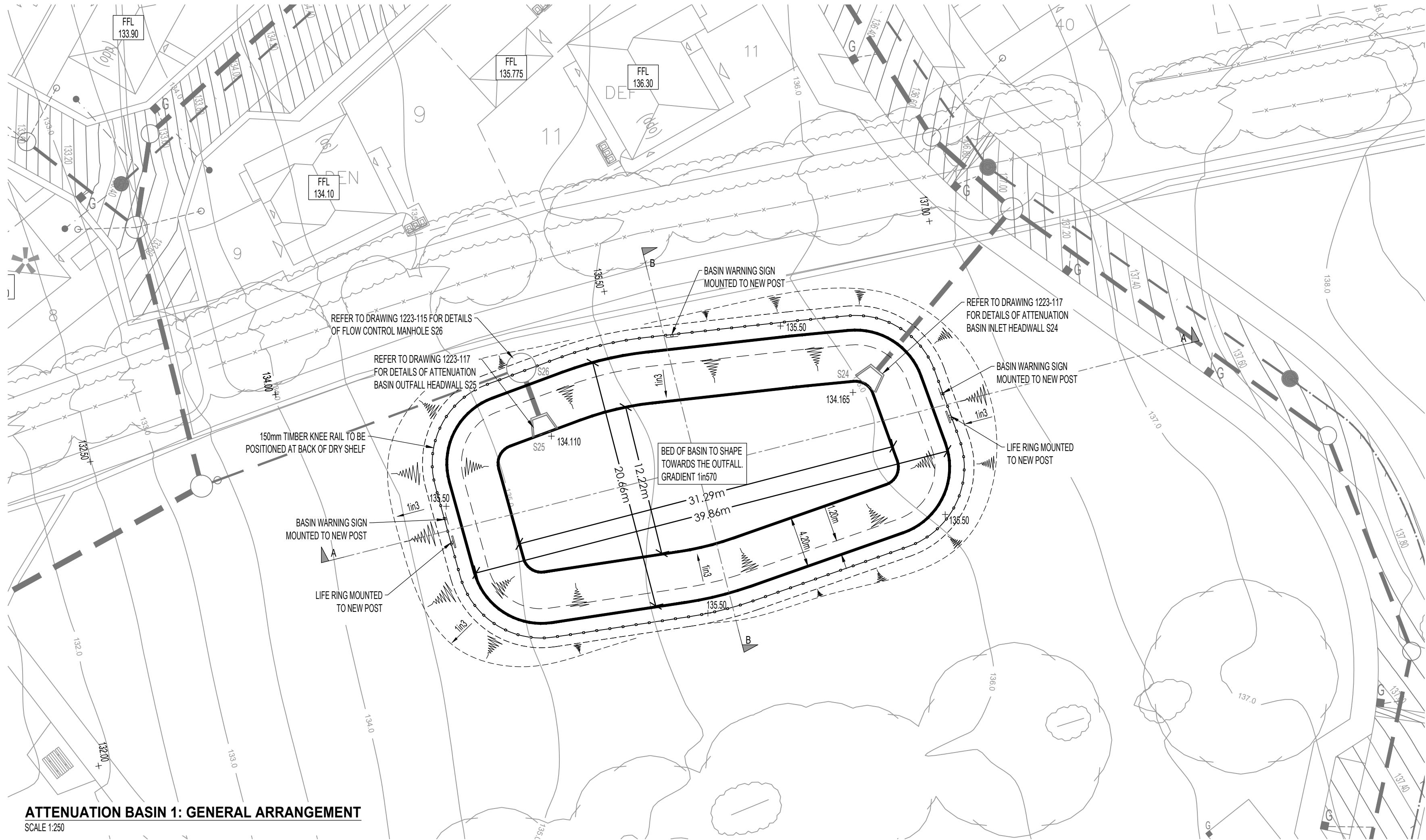


C:\Users\James\OneDrive\FORTEM\Heritage Park, Lepton\2. Drawings\1. FORTEM\2. Drawings\1. 114.115 Attenuation Basin Details.dwg (2 Jun 2025 - 9:37am)

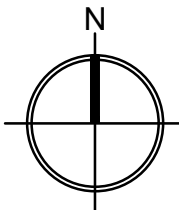


ATTENUATION BASIN 1: GENERAL ARRANGEMENT

SCALE 1:250

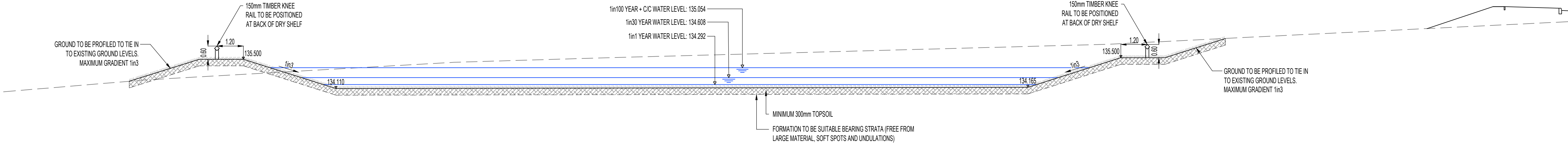
KEY:

- PROPOSED FOUL WATER SEWER / MANHOLE (S104)
- PROPOSED SURFACE WATER SEWER / MANHOLE (S104)
- PROPOSED FOUL WATER RISING MAIN (S104)
- PROPOSED FOUL WATER LATERAL / DEMARCATION CHAMBER
- PROPOSED SURFACE WATER LATERAL / DEMARCATION CHAMBER
- ROAD/HIGHWAY GULLY (DG DENOTES DOUBLE GULLY) (S38)
- PRIMARY CONTOURS
- SECONDARY CONTOURS



NOTES:

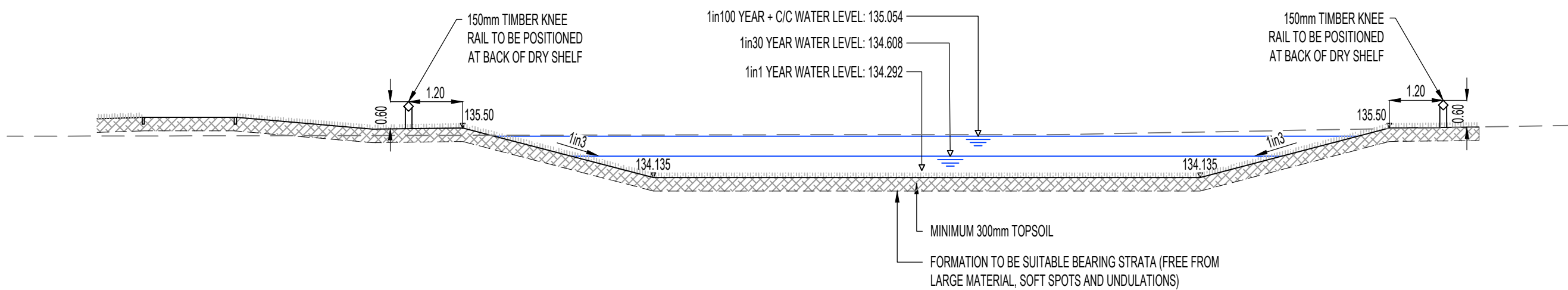
- THIS DRAWING IS BASED UPON:
 - JRP SITE LAYOUT 22-5611:01A1 (FORTEM AMENDED);
 - HAYCOCK AND TODD SITE SURVEY DRAWING S10979 DATED OCTOBER 2024;
 - SMEEDEN FOREMAN TREE PROTECTION PLAN DRAWING 21367-SFH-XX-XX-DR-L-TPP01 & TPP02 REV C DATED OCTOBER 2024;
 - ORDNANCE SURVEY MAPS.
- THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH FORTEM EXTERNAL WORKS DRAWINGS 1223-150 & 151 FOR FULL DEVELOPMENT DETAILED DESIGN LEVELS.



DATUM 130.00

SECTION A-A

SCALE 1:100



DATUM 130.00

SECTION B-B

SCALE 1:100

THIS DRAWING IS SUBJECT
TO THE APPROVAL OF:
THE WATER AUTHORITY

G	02.06.26	Amended to suit Kirklees Council correspondence received 14.05.26 and drawing status updated.	JOH
F	02.04.26	Site layout and drawing status updated.	JOH
E	25.02.26	Amended to suit revised site layout and client requirements.	JOH
D	16.01.26	Site layout updated.	JOH
C	27.11.25	Site layout updated.	JOH
B	24.11.25	Site layout updated.	JOH
A	08.10.25	Site layout updated.	LS

Rev	Date	Amendments	By
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Drawing Status.

FOR APPROVAL

FORTEM

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W. www.fortemconsultants.co.uk

Client

MILLER HOMES

Project

HERMITAGE PARK, LEPTON

Drawing Title.

ATTENUATION BASIN DETAILS
BASIN 1

Drawn: JC	Scale: AS SHOWN @ A1
Checked: ML	Date: MAY 2025

Drawing No.	Rev.
1223 - 114	G