

C:\Users\James\Hardcastle\FORTEM Projects\1223 - Hermitage Park, Lepton\2. Drawings\1. FORTEM\2. Drawings\1. Current\1223 - 002 Plot 7 and 8 Exceedance Flow Routing.dwg 26 Mar, 2026 - 8:59am

KEY:

- DEVELOPMENT BOUNDARY
- PROPOSED FOUL WATER SEWER / MANHOLE (S104)
- PROPOSED SURFACE WATER SEWER / MANHOLE (S104)
- PROPOSED FOUL WATER LATERAL / DEMARCATION CHAMBER
- PROPOSED SURFACE WATER LATERAL / DEMARCATION CHAMBER
- ROAD/HIGHWAY GULLY (DG DENOTES DOUBLE GULLY) (S38)
- 134.00

PRIMARY CONTOURS
- SECONDARY CONTOURS
- FLOW ROUTE MAPPING (OUTSIDE HIGHWAY)
- 120.00 [EX]  
+  
120.00

EXISTING LEVEL (TAKEN FROM TOPOGRAPHICAL SURVEY)
- 120.00  
+

PROPOSED LEVEL
- 1in15

PROPOSED FALL/GRAIENT
- RET300

MASONRY RETAINING WALL (HEIGHT OF RETAINED GROUND)
- OB150

OVER BUILD (ADDITIONAL HEIGHT OF BRICKWORK TO BE EXPOSED, OVER AND ABOVE THE STANDARD 150mm THAT IS REQUIRED BETWEEN THE DAMP PROOF COURSE AND EXTERNAL GROUND LEVELS)
- CD

CHANNEL DRAIN
- G

PRIVATE DRAINAGE GULLY

