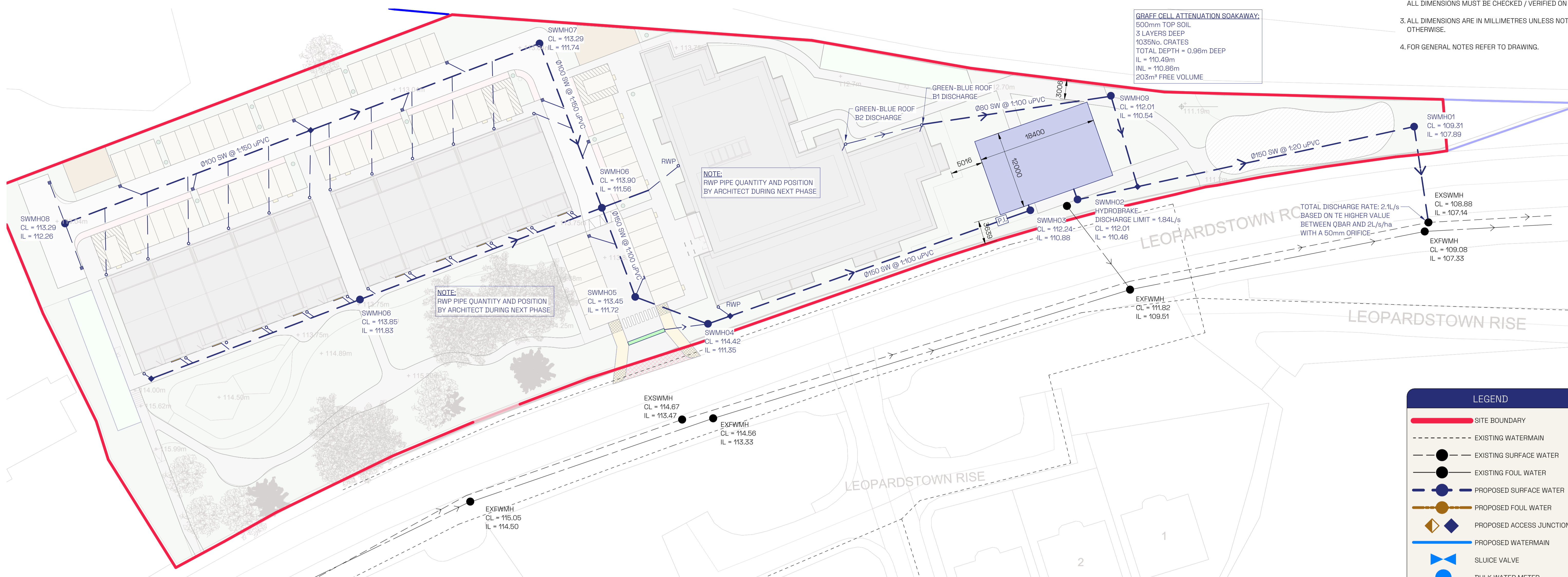


Notes:

1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS AND ENGINEERS DRAWINGS AND SPECIFICATIONS.
2. DO NOT SCALE THIS DRAWING. ANY AMBIGUITIES, OMISSIONS AND ERRORS ON DRAWINGS SHALL BE BROUGHT TO THE ENGINEERS ATTENTION IMMEDIATELY. ALL DIMENSIONS MUST BE CHECKED / VERIFIED ON SITE.
3. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE.
4. FOR GENERAL NOTES REFER TO DRAWING.



GRAFF CELL ATTENUATION SOAKAWAY:
 500mm TOP SOIL
 3 LAYERS DEEP
 1035No. CRATES
 TOTAL DEPTH = 0.96m DEEP
 IL = 110.49m
 INL = 110.86m
 203m³ FREE VOLUME

NOTE:
 RWP PIPE QUANTITY AND POSITION
 BY ARCHITECT DURING NEXT PHASE

NOTE:
 RWP PIPE QUANTITY AND POSITION
 BY ARCHITECT DURING NEXT PHASE

TOTAL DISCHARGE RATE: 2.1L/s
 BASED ON TE HIGHER VALUE
 BETWEEN QBAR AND 2L/s/ha
 WITH A 50mm ORIFICE

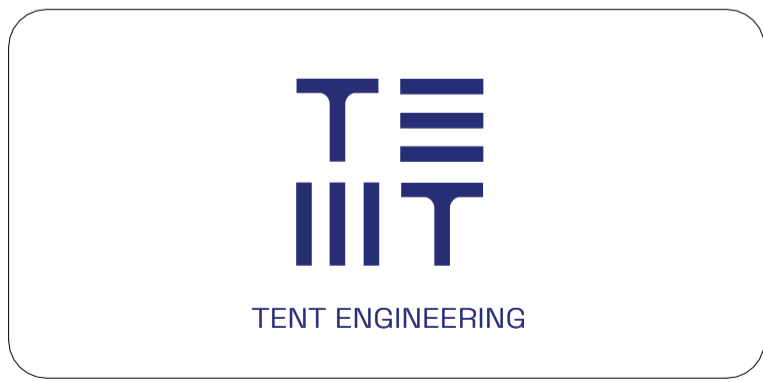
LEGEND

- SITE BOUNDARY
- - - - - EXISTING WATERMAIN
- EXISTING SURFACE WATER
- EXISTING FOUL WATER
- PROPOSED SURFACE WATER
- PROPOSED FOUL WATER
- ◆◆ PROPOSED ACCESS JUNCTION
- PROPOSED WATERMAIN
- ⋈ SLUICE VALVE
- BULK WATER METER
- P.I. KLARGESTER KINGSPAN CLASS 1 BYPASS SEPARATOR, NSBP 003 OR SIM APPROVED.
- PROPOSED ATTENUATION SOAKAWAY
- INDICATIVE GREEN/BLUE ROOF

SURFACE WATER LAYOUT
 1: 300

P04	UPDATED AS PER COMMENTS	AC	14.02.25
P03	ISSUED FOR PLANNING	DG	24.01.25
P02	ISSUED FOR PLANNING	AC	11.12.24
P01	ISSUED FOR PLANNING	AC	24.10.24
P00	FIRST ISSUE	AC	03.09.24
REV	DESCRIPTION	BY	DATE

STATUS: **FOR PLANNING**



PROJECT: **WILDROCK**
 TITLE: **SURFACE WATER LAYOUT**

SCALE AT A1:	DATE:	DRAWN:	CHECKED:
As indicated	AUG 24	AC	DH
DRAWING NO:	REVISION:		
24094-X-L00-DR-TNT-CE-3002 P04			