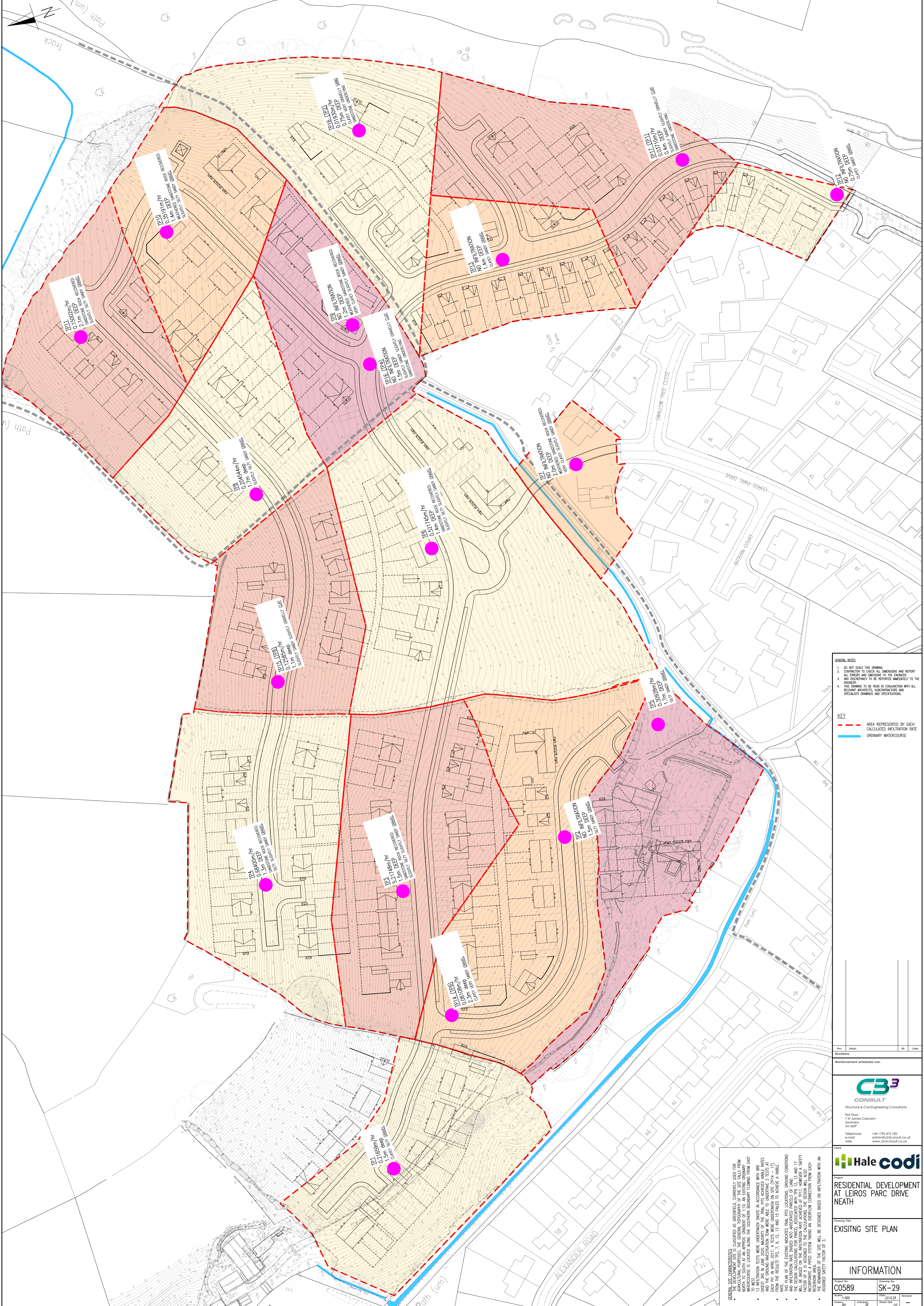




GENERAL NOTES

- DO NOT SCALE THIS DRAWING.
- CONTRACTOR TO CHECK ALL DIMENSIONS AND REPORT ALL ERRORS AND OMISSIONS TO THE ENGINEER.
- ANY DISCREPANCY TO BE REPORTED IMMEDIATELY TO THE ENGINEER.
- THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS, SUBCONTRACTORS AND SPECIALIST DRAWINGS AND SPECIFICATIONS.

KEY

- AREA REPRESENTED BY EACH CALCULATED INFILTRATION RATE
- ORDINARY WATERCOURSE

Rev	Detail	By	Date

Reinforcement schedules nos.

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Client

Hale codi

Project

RESIDENTIAL DEVELOPMENT AT LEIROS PARC DRIVE NEATH

Drawing Title

EXISTING SITE PLAN

INFORMATION	
Project No	Drawing No
C0589	SK-29
Scale 1:500	Date 23.02.25
Drawn BY	Checked UP

GENERAL SITE CHARACTERISTICS ASSUMED AS OBSERVED, CURRENTLY USED FOR AGRICULTURAL PURPOSES. THE GENERAL TOPOGRAPHY OF THE SITE FALLS FROM NORTH TO SOUTH AT AN APPROX GRADIENT OF 1:10. AN EXISTING BOUNDARY FLOWING FROM EAST TO WEST.

- 13 INFILTRATION TESTS WERE UNDERTAKEN ON SITE (TP1 - TP17).
- EACH PIT IN APRIL 2017. 4 TESTS WERE UNDERTAKEN ON SITE (TP14 - TP17).
- THE RESULTS TP2, 1, 9, 12, 13 AND 15 FAILED TO ACHIEVE A Viable FINE.
- THIS PLAN OF THE EXISTING INDICATES THAT PITS LOCATIONS, GROUND CONDITIONS WILL BE BASED ON THE INFILTRATION RATE ACHIEVED AT TP17. HOWEVER A SAFETY INCORPORATE A PRED SYSTEM MAKING AN OVERLOOK CONNECTION FROM EACH RESIDENTIAL AREA.
- THE SITE WILL BE DESIGNED BASED ON INFILTRATION WITH AN ASSIGNED SAFETY FACTOR OF 3.