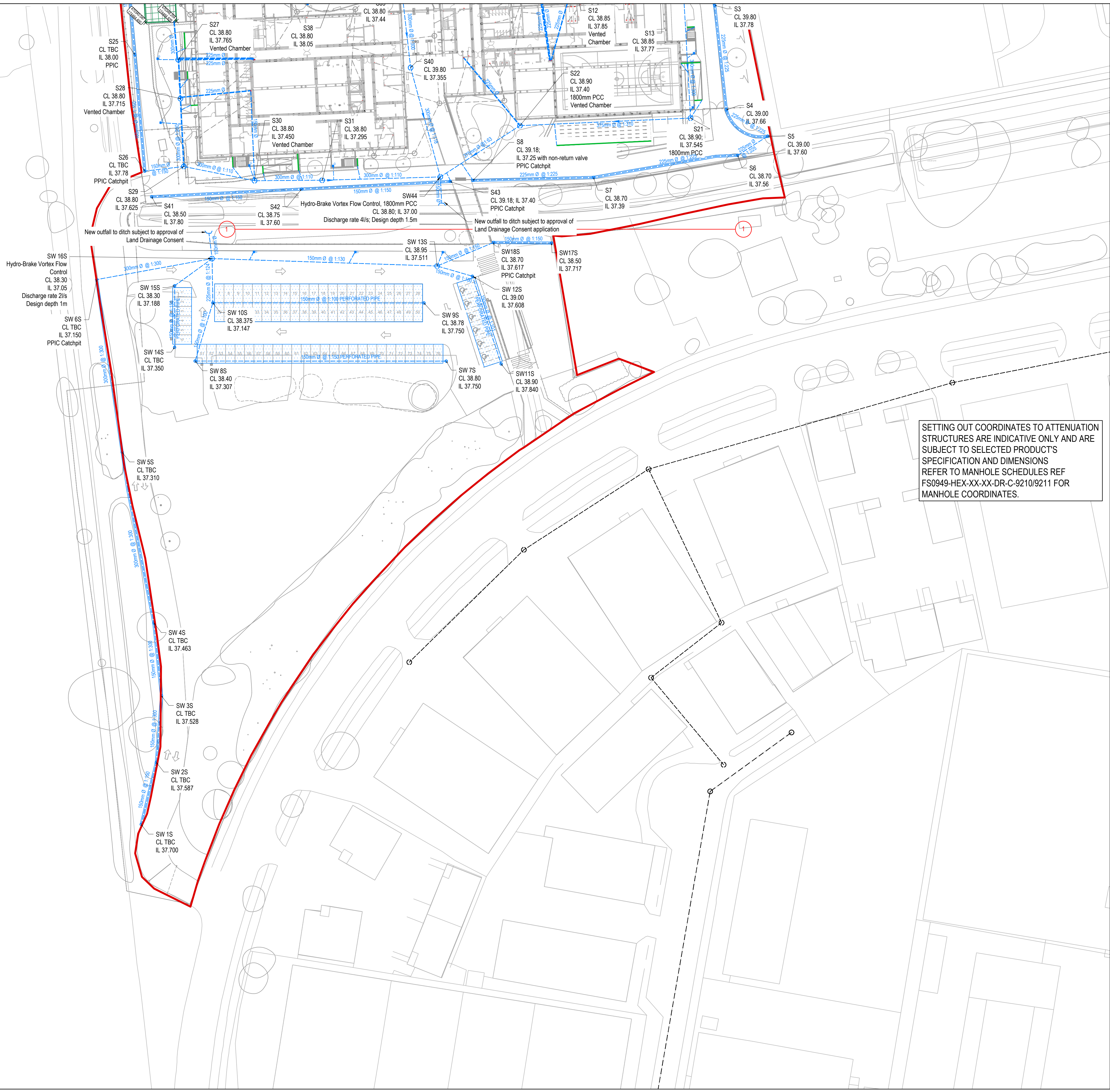
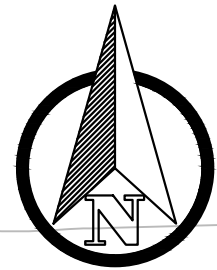




Notes

1. Do not scale this drawing. All dimensions must be checked/ verified on site. If in doubt ask.
2. This drawing is to be read in conjunction with all relevant architects, engineers and specialists drawings and specifications.
3. All dimensions in millimetres unless noted otherwise. All levels in metres unless noted otherwise.
4. Any discrepancies noted on site are to be reported to the engineer immediately.

- Site boundary
- Existing public surface water sewer
- Proposed surface water drain
- Surface water manhole 1200mm PCC unless shown otherwise
- Surface water inspection chamber - 600mm PPIC unless shown otherwise
- Road gully
- Rainwater siphonic downpipe
- Filter drain
- Permeable paving
- Channel drain complete with heel guard and sump unit at outfall

Design Notes

1. Construction of new connections to watercourse subject to obtaining Land Drainage Consent. Headwall detail to be agreed.
2. Site levels based on landscape architect (Ares) site layout received on 5/12/22.

IN ABEYANCE:

Application for land drainage consent in progress.
Construction of new outfalls to watercourse not to be undertaken prior to obtaining approval.

SETTING OUT COORDINATES TO ATTENUATION STRUCTURES ARE INDICATIVE ONLY AND ARE SUBJECT TO SELECTED PRODUCTS SPECIFICATION AND DIMENSIONS REFER TO MANHOLE SCHEDULES REF FS0949-HEX-XX-XX-DR-C-9210/9211 FOR MANHOLE COORDINATES.

C04	06/12/22	LAYOUT AMENDED AS PER REVISED SITE LAYOUT
C03	29/11/22	REVISED VENTED CHAMBER DETAILS
C02	14.11.22	SETTING OUT COORDINATES ADDED
C01	02.11.22	CONSTRUCTION ISSUE
P09	12/08/22	DRAFT CONSTRUCTION ISSUE
P08	18/03/22	LAYOUT AMENDED AS CLOUDED TO SUIT REVISED SITE LAYOUT
P07	12/08/22	DRAFT CONSTRUCTION ISSUE.
P06	28/01/22	CONTRACTORS PROPOSALS
P05	13/12/21	SITE BOUNDARY REVISED
P04	09/12/21	PLANNING SUBMISSION
P03	12/11/21	AMENDED TO SUIT REVISED SITE LAYOUT
P02	13/10/21	DRAFT CONTRACTOR PROPOSALS SUBMISSION
P01	24/09/21	PRELIMINARY ISSUE
REV	DATE	DESCRIPTION

CLIENT



Department
for Education

CONTRACTOR



CONSULTANT



PROJECT

RIVER ACADEMY, READING

DRAWING TITLE

SURFACE WATER DRAINAGE LAYOUT
SHEET 2

DRAWING PURPOSE

CONSTRUCTION

DRAWN BY	DATE	CHK'D BY	SCALE	MEDIA
AW	24.09.21	JG	1:500	A1

PROJECT - ORIGINATOR - ZONE - LEVEL - TYPE - ROLE - NUMBER	REVISION
FS0949-HEX-XX-XX-DR-C-9201	C04