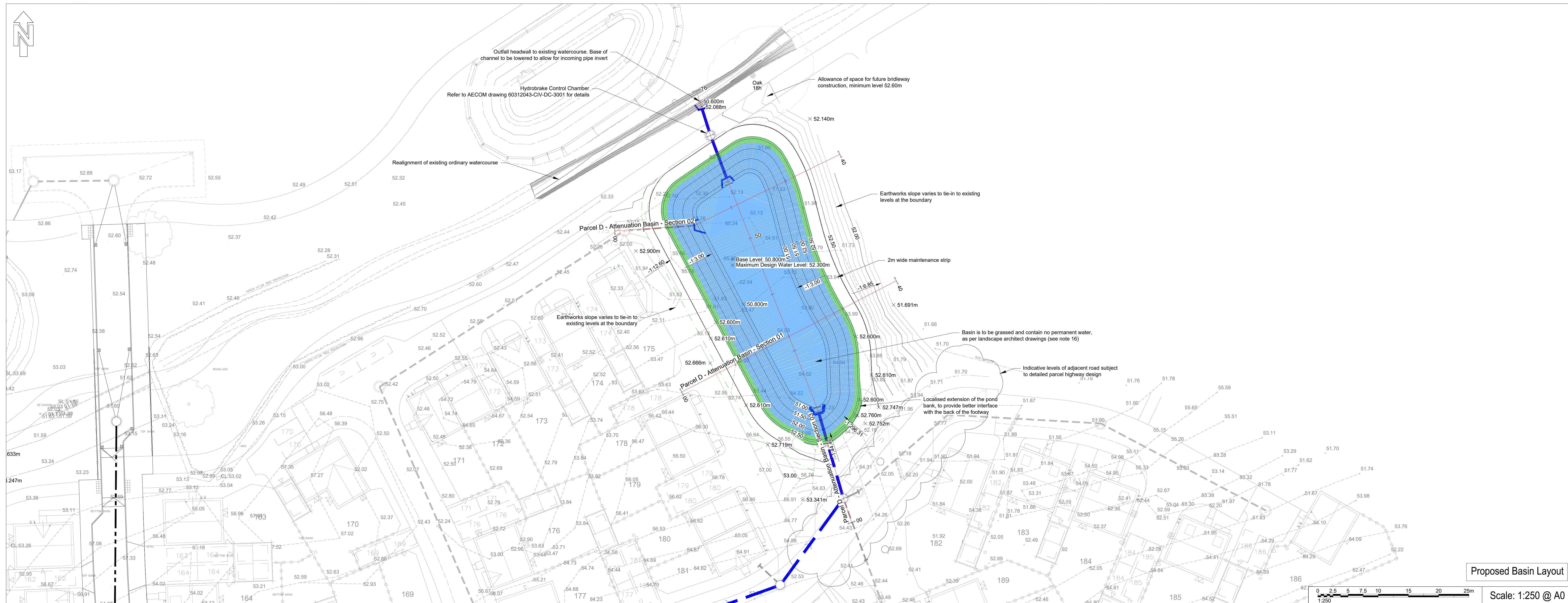
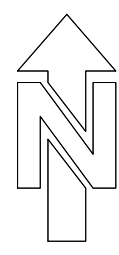




KEY - BASIN LAYOUT

- Proposed major contour - 0.5m intervals
- Proposed minor contour - 0.1m intervals
- - - Proposed extent of temporary 1 in 3 slope tie-in earthworks
- Proposed area of attenuation in design storms
- Proposed area of freeboard
- - - - Proposed S104 Surface Water drainage

NOTES

- This drawing is not to be scaled.
- All errors and omissions are to be reported to the Engineer.
- All work must comply with current health and safety standards.
- Highway drainage will be required to be tested prior to the laying of the base course.
- The Contractor is to undertake all necessary investigative works to confirm the status, size, location and depth of the existing drainage network prior to the commencement of the works.
- The Engineer is to be notified of any utilities or variations to the design.
- Location of existing services and utilities to be confirmed prior to construction.
- All levels are shown in m AOD.
- Drainage design subject to A104 approval.
- All drainage works to be in accordance with the approved design.
- Pond design subject to approval under a S104 approval process to be undertaken by the relevant authority.
- All highway drainage works are to be in accordance with Design Construction Guidance, the Water Industries Act, Section 104 and to the approval of TW.
- All highway drainage works to be in general accordance with Manual of Contract Documents and Specifications and to the approval of Highways Authority, Wokingham Borough Council (WBC).
- All proposed lengths of chain drain are to be CCTV surveyed upon completion of the scheme.
- All pipes 150mm to 300mm diameter to be either 150mm or 300mm diameter UPVC or small type.
- Approval to use UPVC pipes to be obtained from TW & WBC prior to their use.
- All manholes to be 1500mm diameter.
- All manholes to be constructed from grade ductile iron Group C Class D400, non rocking type unless noted otherwise.
- Pond landscaping to be in accordance with Approved Architect's specification.
- Pond puddle clay liner construction to be in accordance with AECOM S104 standard details.
- All allowances for the provision of the manholes shall be as follows:
 - 300mm allowance for the stocking of material.
 - 350mm allowance for the provision of the puddle clay liner.
 - 150mm allowance for topsoil to provide landscaping of basin.

SUE/REVISION

[illegible]