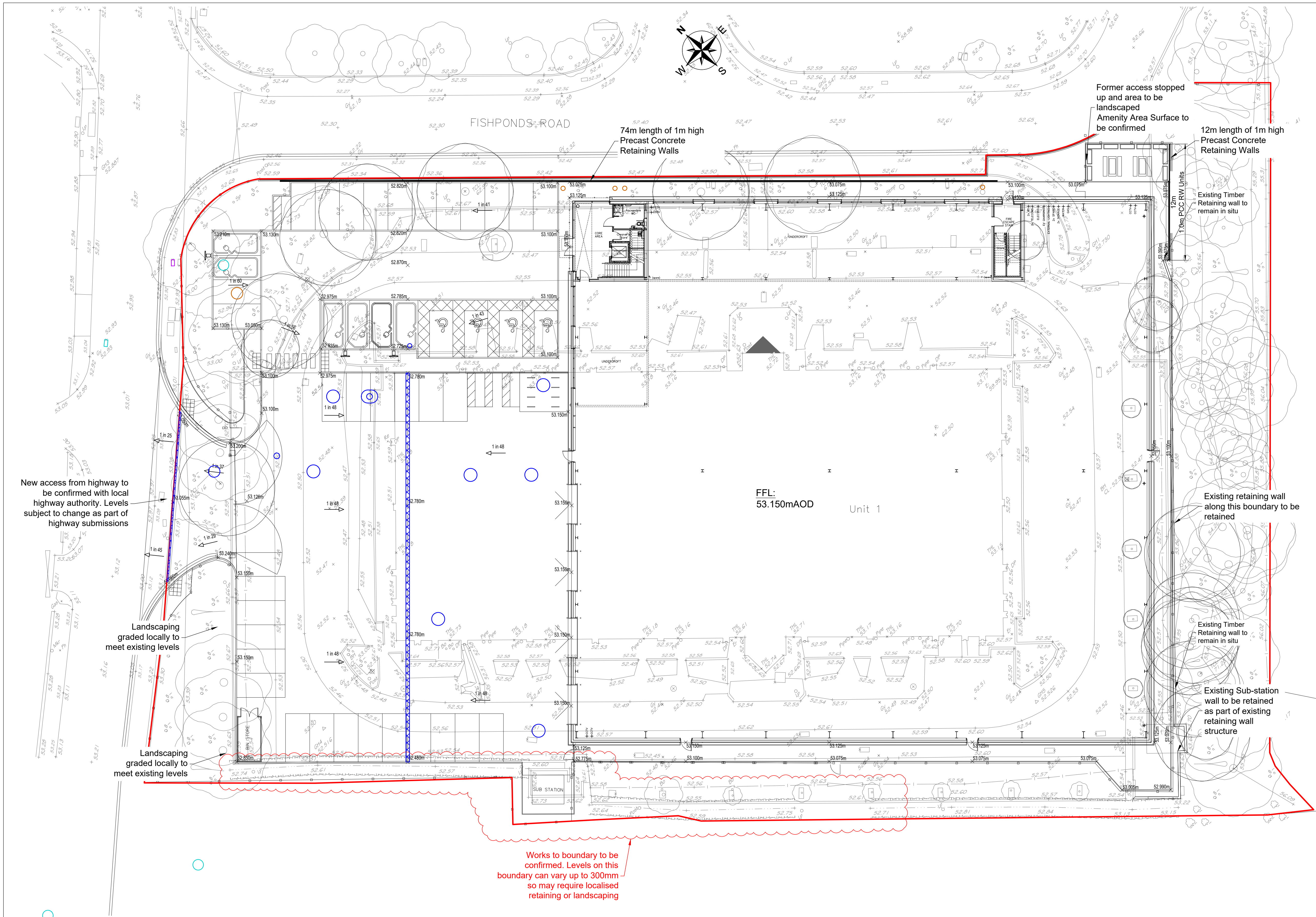




External Levels Legend:	
+100.00	Existing Levels
+100.000	New Levels
1/X	Slope
	Site Boundary
	Gully & ACO/Channel Drain

T3	13/06/2025	Levels updated	GF /
T2	23/04/2025	Layout updated to reflect latest Architects layout, client information updated	GF /
T1	03/05/2024	Tender Issue - Layout updated to reflect latest Architects layout	MAS/ HP
P1	31/10/2023	Issued for comments	GF / HP
Rev	Date	Description	By / Chk



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Architect:
HTC Architects

Project:
Fishponds Road,
Wokingham

Title:
External Works
Levels Layout

Status:			
TENDER			
Engineer:	MAS	Date:	May 2024
Drawn:	MAS	Scales @ A1:	
Checked:	HP		1:200
Project No:	63959	Drg No:	110 Rev: T3

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- Notes:**
- DO NOT SCALE FROM THIS DRAWING.
 - All dimensions are in millimetres Unless Noted Otherwise (u.n.o.)
 - Drawing is to be read in conjunction with all relevant architect's drawings. Any inconsistencies should be reported to PRP immediately.
 - All levels and dimensions are to be checked on site before any work commences.
 - For more information see PRP drawings:
63959 - 100series - Drainage and External Works
63959 - 200series - Foundations
63959 - 300series - Superstructure

- Drawing Reference Note:**
- This drawing is based on drawings provided by others:
- Topographical Survey: by Greenhatch Group ; Drawing reference No: 42570_T ; Rev: 0
 - Site Plan: by HTC Architects ; Drawing reference No: 3286 T400 Proposed Site Plan
- Please ensure that you are working to the latest revisions - any discrepancy should be reported to PRP immediately.

External Works:

- Prior to any works being carried out within or immediately adjacent to the public highway, a scheme for the safe control of traffic and pedestrians is to be agreed with the Highway Authority and implemented
- Any utilities shown on this drawing are indicative only. It is the Contractor's responsibility to trace and indicate the precise location and nature of all services.
- The Developer/Contractor shall be responsible for liaison with the Statutory Undertakers and other cable service companies for the provision of all required services, diversion.
- Special care is to be taken when excavating in the vicinity of existing trees, it is not intended that any tree roots should be severed or damaged and specialist advice should be sought when major roots present a problem.

- The formation of all surfaces shall be trimmed, rolled and treated with a glyphosate based weedkiller in accordance with the manufacturers instructions prior to laying the sub-base
- All in situ concrete shall be Designated Concrete GEN3 produced in accordance with BS 8500-2006.
- In all instances sulphate resisting cement is to be used.
- Half Battered and Splayed kerbs face shall be 125mm above the channel level. Bulbnosed kerb shall be 0-6mm above wearing course for pedestrian crossing and 25mm for vehicular access
- The minimum depth of concrete below all kerbs shall be 150mm. Kerbs shall be laid on a 10-40mm bed of Class 1 cement mortar unless laid with the foundation in one operation.
- Adequate bond must be made between foundation and haunch if laid in more than one operation. Preferred method of bonding to be

- by means of steel U-bars reinforcement, any other method to be approved by PRP.
- Mortar joints between kerbs not to be provided unless specified. Gaps between kerbs to be 1 to 2mm.
- The sub-grade shall be prepared to falls to ensure that construction thickness' remain uniform, Following trimming of the sub-grade it shall be protected against the ingress of water, failure to do so will seriously weaken the sub-grade.
- All soft spots shall be excavated and replaced with compacted sub-base material
- The minimum total carriageway construction thickness shall not be less than 450mm.
- All materials used in top 450mm of carriageway construction shall be non-frost susceptible.