

Key:

Existing Public Foul/Combined _____

Existing Public Surface Water

Proposed Surface Water Sewer ————●—————

Proposed Foul Sewer

Proposed Surface Water Lateral _____ ②

Proposed Foul Lateral Drain

Proposed Road Gully

Finished Floor Levels EFL 30 000

Approximate location and height of retaining wall. RW 0.6m

Approximate location of vehicle
restraint barrier

Proposed Permeable Pavement
Load Catagory 2

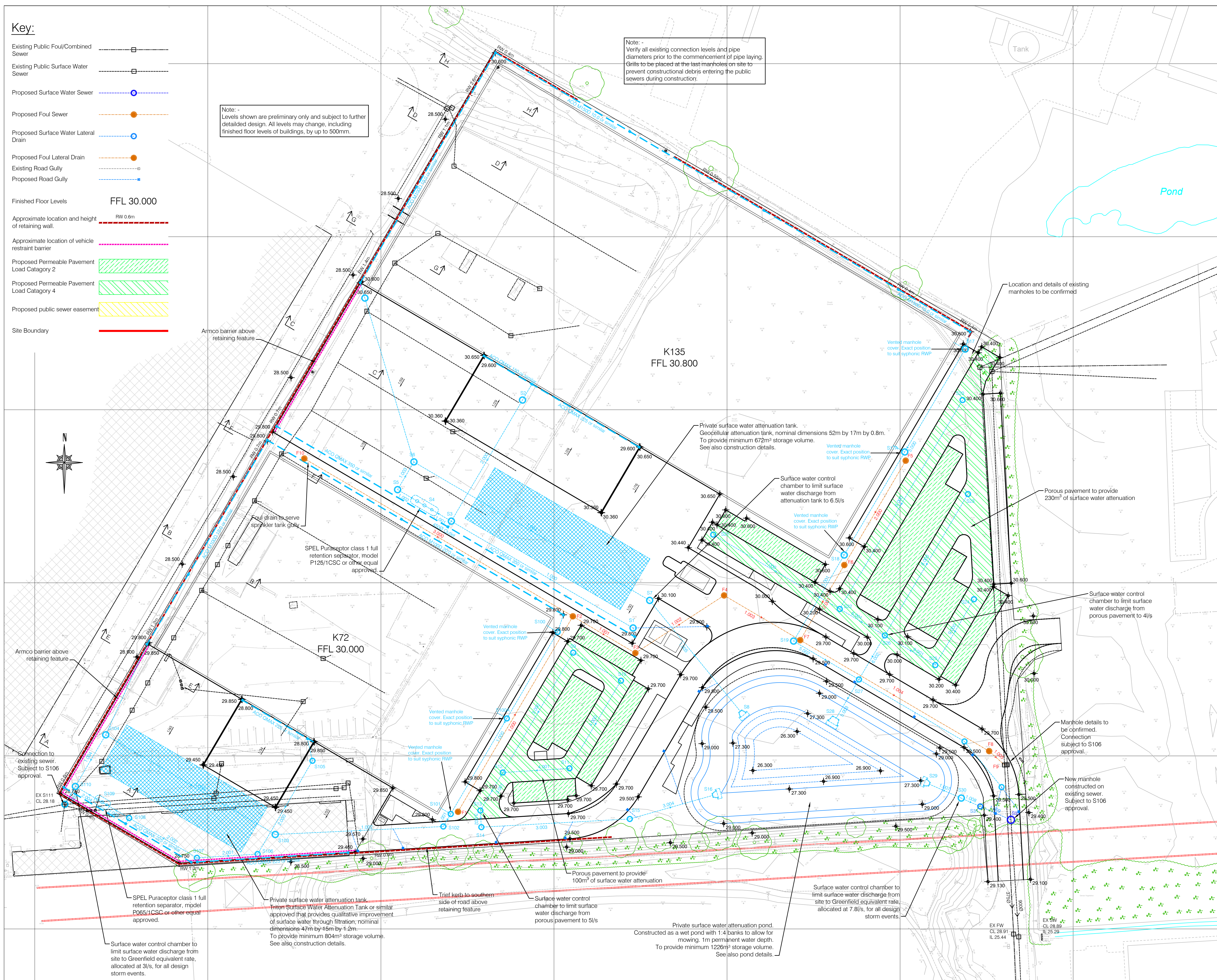
Proposed Permeable Pavement
Load Category 4

Proposed public sewer easement

Site Boundary

Note: -
Levels shown are preliminary only and subject to further detailed design. All levels may change, including finished floor levels of buildings, by up to 500mm.

Note: -
Verify all existing connection levels and pipe diameters prior to the commencement of pipe laying. Grills to be placed at the last manholes on site to prevent constructional debris entering the public sewers during construction.



General Notes

1. Do not scale.

2. This drawing is to be read in conjunction with all other relevant drawings.

3. Should there be any discrepancy between details indicated on this drawing and those indicated on other drawings the Engineer should be informed PRIOR to construction on site.

4. Until technical approval has been obtained from the relevant Authorities it should be understood that all drawings issued are preliminary and NOT for construction. Should the contractor start site work prior to approval been given, it is entirely at his own risk.

5. All dimensions shown are in metres unless noted otherwise.

6. This drawing is based on UMC Architects Drawing reference, 22520-UMC-ZZZZ-SI-DR-A-0601-P.03.01 Proposed Site Plan.

7. All survey information is provided by the surveying company and HSP cannot accept any liability for any discrepancies there in. All survey information to be verified on site by contractor. Should discrepancies be identified, HSP to be notified immediately.

8. Cut & Fill works to be undertaken in accordance with Volume 1 Specification for Highway Works series 600 in the absence of an alternative specification.

9. HSP to approve contractor's earthworks specification and method statement PRIOR to commencing works on site.

10. Cut & Fill volumes shown assume earthworks are undertaken in reasonable conditions. Should a period of inclement weather or excessively dry or wet material be experienced, HSP to be informed PRIOR to recommencing the earthworks to evaluate the suitability of the material and advise on any remediation works that may be required.

11. All earthworks including site stripping of topsoil and stockpiling are to be protected on a daily basis to ensure minimal water ingress and limit deterioration of the below ground.

12. Stock piling of material should be avoided where possible.

13. Should ground conditions contradict the Ground Investigation or the assumption set out on this drawing, HSF Consulting Engineers Ltd are to be informed immediately on discovery of adverse ground conditions.

14. Should the earthworks not be carried out in accordance with the assumptions set out on this drawing the result of this calculation will not be valid. HSP Consulting Engineers Ltd do not accept any liability for costs arising as a consequence.

P08	SS	10.11.25	Minor amendments to car parking	PD
P07	SS	26.09.25	Updated for Tender queries	SS
P06	RH	21.08.25	Tender issue	SS
P05	SS	22.07.25	Additional drainage details added	PD
P04	SS	16.07.25	Vehicle restraint barrier and additional notes added	PD
P03	SS	07.07.25	Minor detail amendments	PD
P02	SS	23.06.25	Generally updated. Additional details added	PD
P01	SS	27.02.25	Initial issue	PD

REV	BY	DATE	DETAILS	CHK
STATUS		S2 - INFORMATION		

CLIENT

Indurent

PROJECT

Indurent Park
Moorgate Point, Knowsley

TITLE

General Arrangement



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SCALE	PROJECT NO.	SHEET
1:500	C4884	SIZE A1

DATE	DRAWN	CHECKED
27.02.2025	SMRS	PD

DRAWING NO.	REVISION
22520-HSP-00-XX-DR-C-2000	P0